COMUNE DI MATERA

SETTORE OPERE PUBBLICHE

LAVORI DI COSTRUZIONE DEL II° LOTTO - XVII GRUPPO DI LOCULI AL CIMITERO IN CONTRADA PANTANELLO

PROGETTO ESECUTIVO

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RELAZIONE GEOTECNICA E SULLE FONDAZIONI

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Relazione geotecnica e sulle fondazioni

1 Normativa di riferimento

NORME TECNICHE PER LE COSTRUZIONI NTC 2018
Norme tecniche per le costruzioni D.M. 17 gennaio 2018.

NORME TECNICHE PER LE COSTRUZIONI NTC 2008
Norme tecniche per le costruzioni D.M. 14 gennaio 2008.

CONSIGLIO SUPERIORE DEI LAVORI PUBBLICI
Istruzioni per l'applicazione delle "Norme tecniche per le costruzioni" di cui al D.M. 14 gennaio 2008. Circolare 2 febbraio 2009.

CONSIGLIO SUPERIORE DEI LAVORI PUBBLICI
Pericolosità sismica e Criteri generali per la classificazione sismica del territorio nazionale. Allegato al voto n. 36 del 27.07.2007

NORMA TECNICA UNI EN 1997-1:2005 (EUROCODICE 7 - PROGETTAZIONE GEOTECNICA)

Progettazione geotecnica - Parte 1: Regole generali.

EUROCODICE 8
Indicazioni progettuali per la resistenza sismica delle strutture - Parte 5: Fondazioni, strutture di contenimento ed aspetti geotecnici.

D.M. 11/03/1988
Norme tecniche riguardanti le indagini sui terreni e sulle rocce, la stabilità dei pendii naturali e delle scarpate, i criteri generali e le prescrizioni per la progettazione, l'esecuzione e il collaudo delle opere di sostegno delle terre e delle opere di fondazione (norma possibile se si opera in Zona sismica 4, attuali Classi I e II).

2 Premessa

La presente proposta progettuale prevede la realizzazione del II lotto del XVII gruppo di loculi nell'area cimiteriale comunale di contrada Pantanello per complessivi 504 loculi (che risulta essere il fabbisogno annuo cittadino) in attuazione del vigente piano regolatore cimiteriale. Il nuovo blocco di loculi verrà collocato nella parte superiore dell'area cimiteriale, in sequenza con i padiglioni già realizzati, seguendone la medesima disposizione obliqua rispetto alla strada longitudinale di valle che li disimpegna ed a ridosso del muro di cinta esterno.

3 Descrizione delle opere in sito

L'area di sedime del realizzando blocco di loculi è delimitata inferiormente da un muro in cls dello spessore di 50 cm. ed altezza pari a circa 1,80 m. che, disposto parallelamente alla strada di valle funge da contenimento al terrapieno incolto che costituisce per l'appunto il nuovo lotto edificatorio. Sul fronte Est il lotto è delimitato dal muro scalettato in c.a. che demarca il precedente padiglione ed in particolare il I lotto del XVII gruppo. Sul fronte Nord il lotto è delimitato dal muro superiore di cinta che è costituito da muratura in conci di tufo irrigidita da membrature in c.a., mentre sul fronte Ovest il terrapieno scende incolto sino alla muratura di cinta inferiore, parallela alla strada esterna che conduce a Venusio, per circa 180 m. Nello specifico l'area del lotto presenta recenti riporti di terreno vegetale che hanno riprofilato il terrapieno rispetto al muro di delimitazione del lotto appena realizzato; l'andamento del terreno è scosceso con pendenza a salire verso il muro di cinta; sull'area sono inoltre presenti alcune alberature, prevalentemente pini d'Aleppo ed eucalipti, disposti in maniera piuttosto disordinata ed incongrua in quanto sono raggruppati in minuscole e fitte macchie boscate ove si ostacolano reciprocamente nella crescita. Nella delimitazione del lotto ed in particolare nel posizionamento del nuovo padiglione da realizzare si sono prese come riferimento alcune preesistenze costituite dal muro di valle in cls e da un pino di notevoli dimensioni disposto a ridosso del muro medesimo. Quindi, in analogia con quanto già fatto nella edificazione dei padiglioni già realizzati, si è inserita una fascia di rispetto larga circa 11 m. a ridosso del lotto ultimo realizzato e parallelamente a questo, si è tracciata l'area di sedime del nuovo lotto traslandolo più verso la strada di valle rispetto a quello che lo precede. Altimetricamente il nuovo padiglione è stato collocato alla stessa quota rispetto al I lotto del XVII gruppo. Analogamente, con tale posizionamento, anche il percorso in quota di monte (a ridosso del muro di cinta) che collegherà i livelli superiori dei due lotti risulterà agevole e comunque compreso nel limite normativo prescritto per i soggetti a diversa mobilità.

Ai fini della realizzazione del nuovo padiglione occorrerà dapprima procedere ad eseguire uno scavo di sbancamento dell'area rimuovendo preliminarmente le alberature che insistono nell'area di sedime del manufatto o che siano incompatibili con la prevista risagomatura del terreno circostante. L'appaltatore verrà altresì onerato di tutte le attività finalizzate al riutilizzo del terreno riveniente dagli scavi che, debitamente caratterizzato e privo di sostanze pericolose, dovrà essere riutilizzato su iniziativa dell'appaltatore per interventi di rinterri, riempimenti, modellazioni, rilevati, miglioramenti fondiari o viari o altre forme di ripristini e miglioramenti ambientali. Ultimata la fase di scavo e predisposto il piano di posa fondale con un substrato da cm.50 di materiale inerte ben compattato e con un getto superiore in cls Rck 20 (magrone) di spessore pari a 10 cm., si procederà alla realizzazione della platea di fondazione in c.a. dello spessore di 60 cm. mediante predisposizione delle barre di armatura del tipo B450C e getto in cls strutturale Rck 30-XC2, quindi si realizzeranno i setti in c.a. del primo livello con barre del tipo B450C e getto in cls strutturale Rck 40-XC4; successivamente, sull'estradosso della platea di fondazione, verrà realizzato un vespaio aerato mediante l'utilizzo di casseri a perdere in polipropilene e getto in cls di riempimento con rete e.s. Quindi si procederà al montaggio dei loculi prefabbricati in c.a.v. delle dimensioni interne di 70x80x230 e su quattro livelli. Si eseguirà quindi il completamento dei loculi del piano terra con getti integrativi interstiziali e di collegamento, predisponendo i cavidotti per l'impianto elettrico e gli approntamenti per gli aggetti in c.a. della parte frontale ove verranno montati i coronamenti in travertino. Sulla parte sommitale del quarto livello dei loculi del piano terra si predisporranno quindi le casseforme e gli approntamenti (compresa la intercapedine con casseri a perdere in polipropilene e getto in cls di riempimento con rete e.s.) per la realizzazione del primo solaio; esso sarà costituito da una piastra continua in c.a. sorretta da travi in c.a. longitudinali e mensole aggettanti di bordo con barre del tipo B450C e getto in cls strutturale Rck 40-XC4. Su tale orizzontamento, dopo la realizzazione dei setti verticali del secondo livello, si disporranno su tre strati i loculi prefabbricati del primo piano. Si eseguirà quindi il completamento anche dei loculi del primo piano con getti integrativi interstiziali e di collegamento, predisponendo i cavidotti per l'impianto elettrico e gli approntamenti per gli aggetti in c.a. della parte frontale ove verranno montati i coronamenti in travertino. Sulla parte sommitale del secondo livello di loculi verrà quindi costituito il piano di posa della soletta di copertura del corpo di fabbrica mediante la posa di casseri a perdere in polipropilene e getto integrativo con rete e.s. Su tale substrato verrà realizzato il solaio di copertura mediante il getto in opera di una soletta in c.a. con barre del tipo B450C e getto in cls strutturale Rck 40-XC4. Tutti gli elementi strutturali

in elevazione (setti, solette, mensole, cordoli di bordo, ...) dovranno essere eseguiti con casseforme piallate, complanari e con interstizi minimi e regolari, in modo da conferire a tutte le superfici esterne un aspetto uniforme ed omogeneo secondo la buona regola dell'arte inerente la tecnica del c.d. "calcestruzzo a faccia vista".
La **struttura in oggetto** è stata analizzata secondo la norma D.M. 17-01-18 (N.T.C.), considerandola come tipo di costruzione 2 - Costruzioni con livelli di prestazioni ordinari. In particolare si è prevista, in accordo con il committente, una vita nominale dell'opera di Vn=50 anni per una classe d'uso II, e quindi una vita di riferimento di 50 anni (NTC18 e NTC08 §2.4.3).
L'opera è edificata in località Matera, La Vaglia; Latitudine ED50 40,6849° (40° 41' 6"); Longitudine ED50 16,5944° (16° 35' 40"); Altitudine s.l.m. 337,2 m. (coordinate esatte: 40,6849 16,5944).

La pericolosità sismica di base del sito di costruzione è definita in termini di accelerazione orizzontale massima attesa al suolo in condizioni ideali su sito di riferimento rigido e superficie topografica orizzontale. Le azioni di progetto si ricavano, ai sensi delle NTC, dalle accelerazioni ag e dalle relative forme spettrali. I tre parametri fondamentali (accelerazione ag, fattore di amplificazione Fo e periodo T*C) si ricavano per ciascun nodo del del reticolo di riferimento in funzione del periodo di ritorno dell'azione sismica TR previsto, espresso in anni; quest'ultimo è noto una volta fissate la vita di riferimento Vr della costruzione e la probabilità di superamento attesa nell'arco della vita di riferimento. Le probabilità di superamento nel periodo di riferimento PVr cui riferirsi per individuare l'azione sismica agente in ciascuno degli stati limite considerati sono riportate nella tabella 3.2.I del §3.2.1 della norma; i valori di PVr forniti in tabella possono essere ridotti in funzione del grado di protezione che si vuole raggiungere.
Nella presente progettazione si sono considerati i seguenti parametri sismici:

PVr SLD (%)	63	
Tr SLD	50	
Ag/g SLD	0.0492	
Fo SLD	2.513	
Tc* SLD	0.307	[s]
PVr SLV (%)	10	
Tr SLV	475	
Ag/g SLV	0.1346	
Fo SLV	2.511	
Tc* SLV	0.352	[s]

Risposta sismica locale

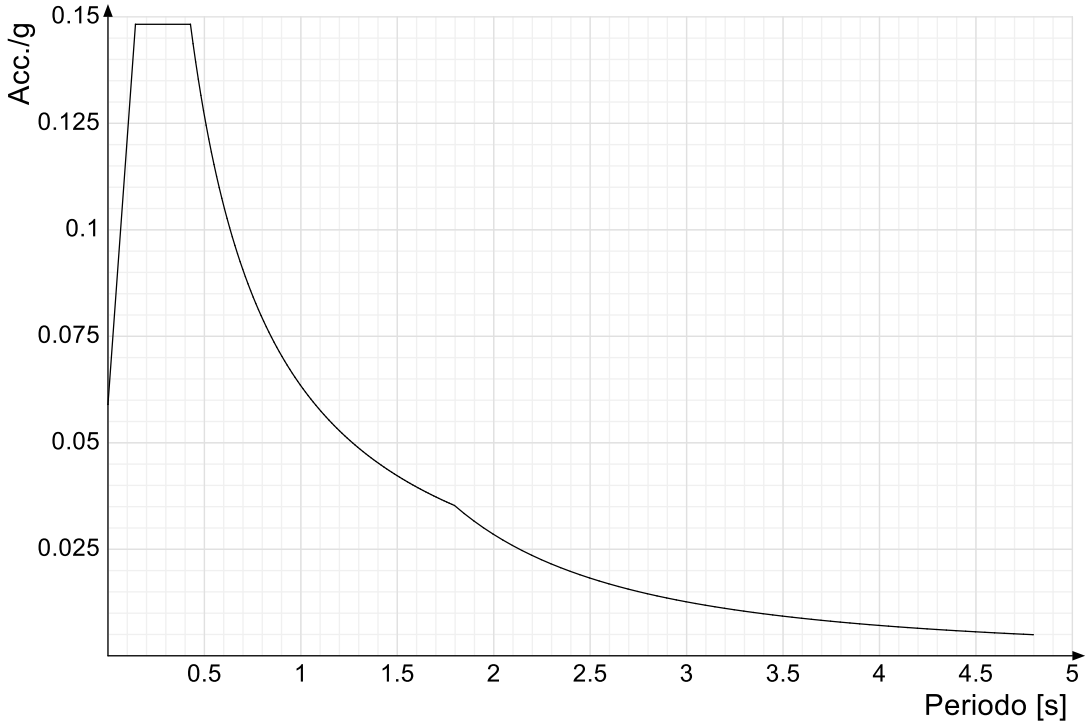
Le condizioni stratigrafiche del volume di terreno interessato dall'opera e le condizioni topografiche concorrono a modificare l'azione sismica in superficie rispetto a quella attesa su un sito rigido con superficie orizzontale. Tali modifiche, in ampiezza, durata e contenuto in frequenza, sono il risultato della risposta sismica locale.
Gli effetti stratigrafici sono legati alla successione stratigrafica, alle proprietà meccaniche dei terreni, alla geometria del contatto tra il substrato rigido e i terreni sovrastanti ed alla geometria dei contatti tra gli strati di terreno. Gli effetti topografici sono invece legati alla configurazione topografica del piano campagna ed alla possibile focalizzazione delle onde sismiche in punti particolari (pendii, creste).
Nella presente progettazione l'effetto della risposta sismica locale è stato valutato individuando la categoria di sottosuolo di riferimento corrispondente alla situazione in sito e considerando le condizioni topografiche locali (NTC18 e NTC08 §3.2.2). Per la valutazione del coefficiente di amplificazione stratigrafica SS la caratterizzazione geotecnica condotta nel volume significativo consente di identificare il sottosuolo prevalente nella categoria B - Rocce tenere e depositi di terreni a grana grossa molto addensati o terreni a grana fina molto consistenti. Si riporta per completezza la corrispondente descrizione indicata nella norma (NTC18 e NTC08 Tab. 3.2.II).

Categoria suolo B*: Rocce tenere e depositi di terreni a grana grossa molto addensati o terreni a grana fina molto consistenti, caratterizzati da un miglioramento delle proprietà meccaniche con la profondità e da valori di Vs,30 compresi tra 360 m/s e 800 m/s (ovvero NSPT,30 > 50 nei terreni a grana grossa e cu,30 > 250 kPa nei terreni a grana fina).*

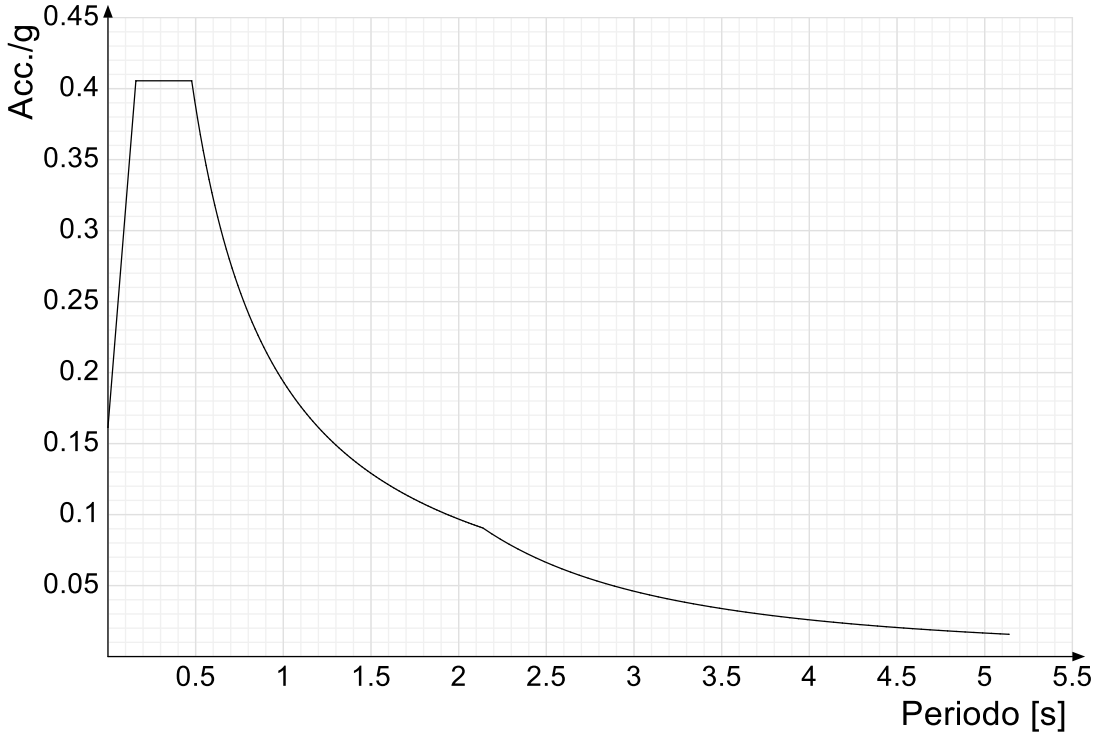
Categoria topografica T1*: Superficie pianeggiante, pendii e rilievi isolati con inclinazione media i <= 15°*

In base alle categorie scelte si sono infine adottati i seguenti coefficienti di amplificazione e spettrali:

Si riportano infine gli spettri di risposta elastici delle componenti orizzontali per gli stati limite considerati.
Viene mostrato lo spettro "Spettro di risposta elastico in accelerazione delle componenti orizzontali SLD § 3.2.3.2.1 [3.2.2]".



Viene mostrato lo spettro "Spettro di risposta elastico in accelerazione delle componenti orizzontali SLV § 3.2.3.2.1 [3.2.2]".



Parametri di analisi

Si è condotta una analisi di tipo Lineare dinamica su una costruzione di calcestruzzo.

Le parti strutturali in c.a. sono inquadrabili nella tipologia Strutture miste equivalenti a pareti q0=3.0*αu/α1, con rapporto alfaU/alfa1 corrispondente a Strutture a pareti accoppiate o miste equivalenti a pareti αu/α1=(1.0+1.2)/2.

Si è considerata una classe di duttilità CD"B", a cui corrispondono per la struttura in esame i seguenti fattori di struttura:

Fattore di comportamento per sisma SLD X	1.41
Fattore di comportamento per sisma SLD Y	1.41
Fattore di comportamento per sisma SLV X	2.11
Fattore di comportamento per sisma SLV Y	2.11

Altri parametri che influenzano l'azione sismica di progetto sono riassunti in questo prospetto:

Smorzamento viscoso (%)	5	
Rotazione del sisma	0	[deg]
Quota dello '0' sismico	0	[cm]

Nell'analisi dinamica modale si sono analizzati 5 modi di vibrare valutati secondo il metodo di Ritz.

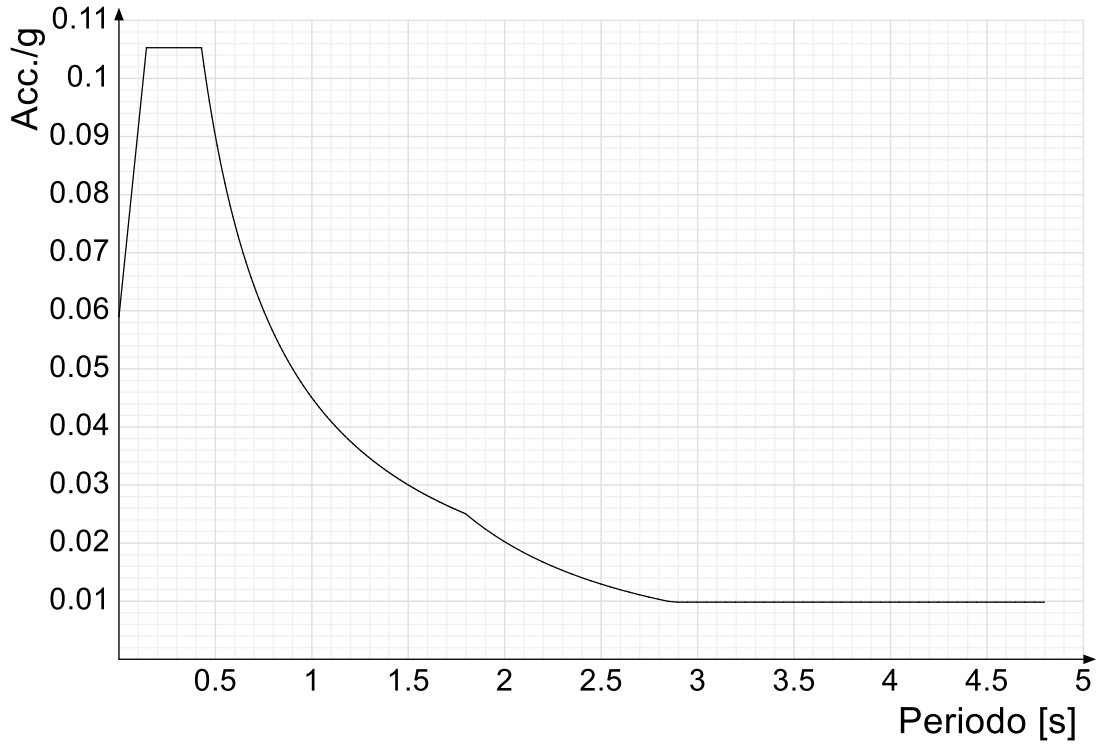
Per tenere conto della variabilità spaziale del moto sismico, nonché di eventuali incertezze nella localizzazione delle masse, la normativa richiede di attribuire al centro di massa una eccentricità accidentale, in aggiunta alla eccentricità naturale della costruzione, mediante l'applicazione di carichi statici costituiti da momenti torcenti di valore pari alla risultante orizzontale della forza agente al piano, moltiplicata per l'eccentricità accidentale del baricentro delle masse rispetto alla sua posizione di calcolo.

Nella struttura in oggetto si è applicata una eccentricità accidentale secondo il seguente prospetto:

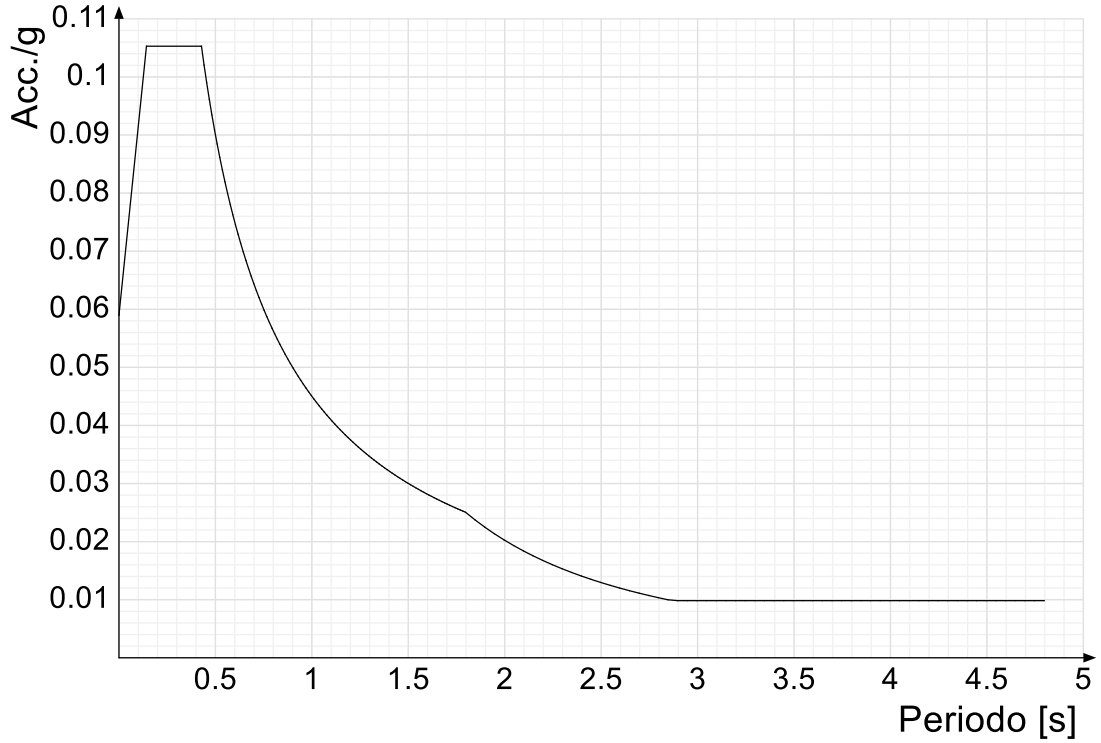
Eccentricità X (per sisma Y) livello "Fondazione"	0	[cm]
Eccentricità Y (per sisma X) livello "Fondazione"	0	[cm]
Eccentricità X (per sisma Y) livello "Piano 1"	0	[cm]
Eccentricità Y (per sisma X) livello "Piano 1"	0	[cm]
Eccentricità X (per sisma Y) livello "Copertura"	0	[cm]
Eccentricità Y (per sisma X) livello "Copertura"	0	[cm]

Si riportano infine gli spettri di risposta di progetto delle componenti orizzontali per gli stati limite considerati.

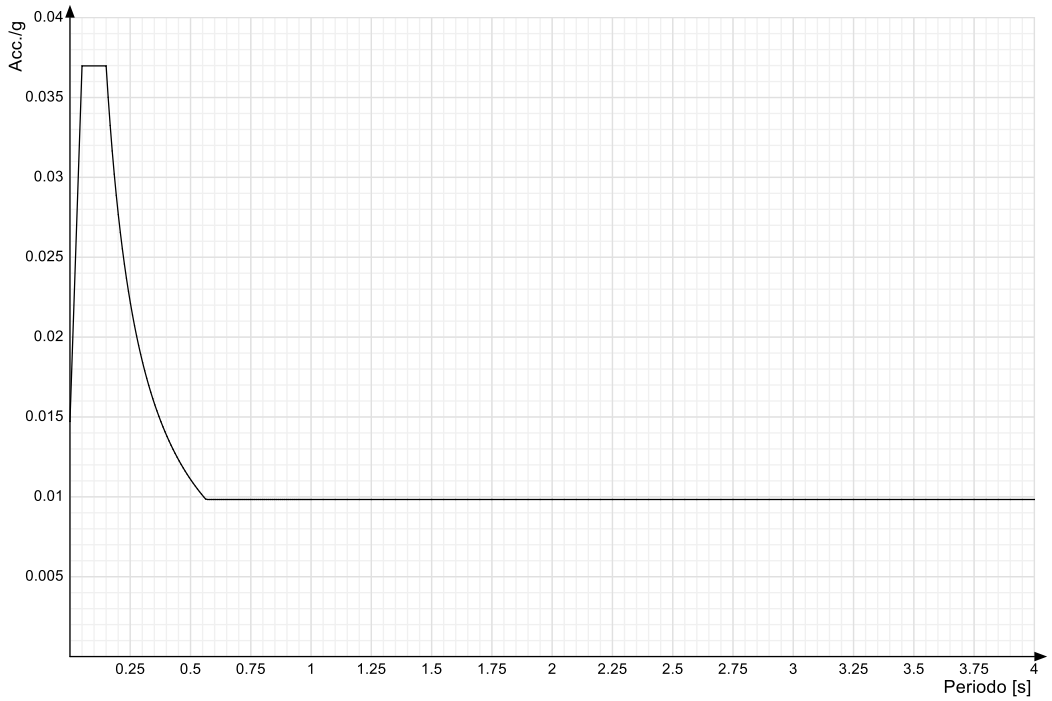
Viene mostrato lo spettro "Spettro di risposta di progetto in accelerazione della componente X SLD § 3.2.3.5".



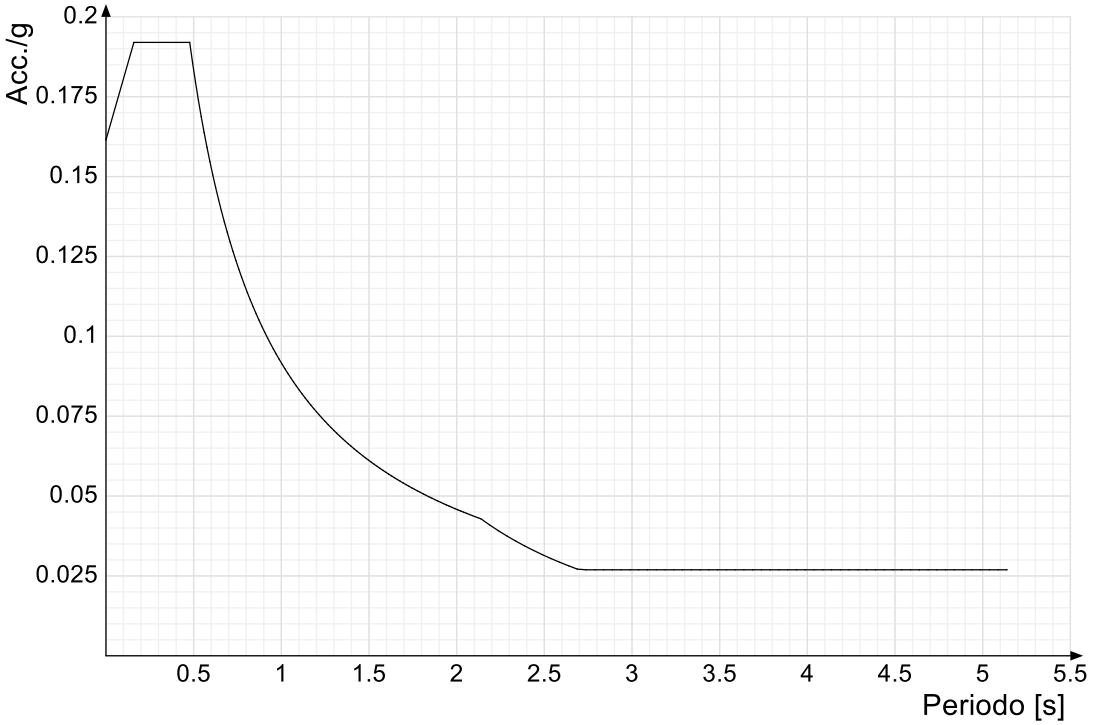
Viene mostrato lo spettro "Spettro di risposta di progetto in accelerazione della componente Y SLD § 3.2.3.5".



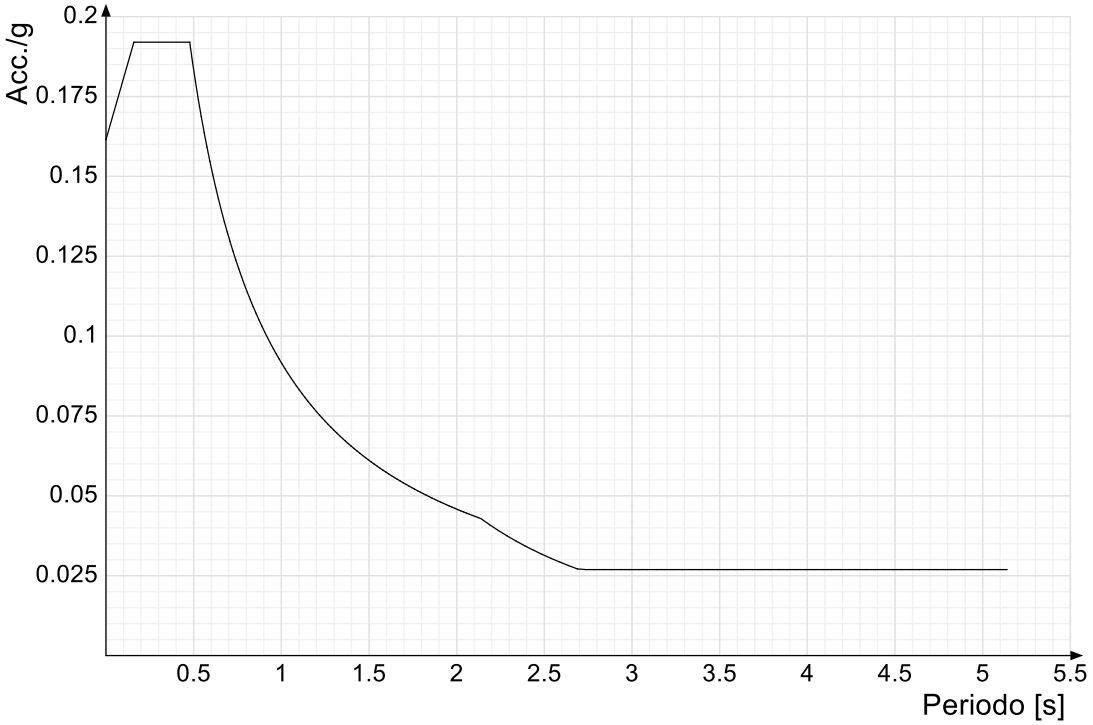
Viene mostrato lo spettro "Spettro di risposta di progetto in accelerazione della componente verticale SLD § 3.2.3.5".



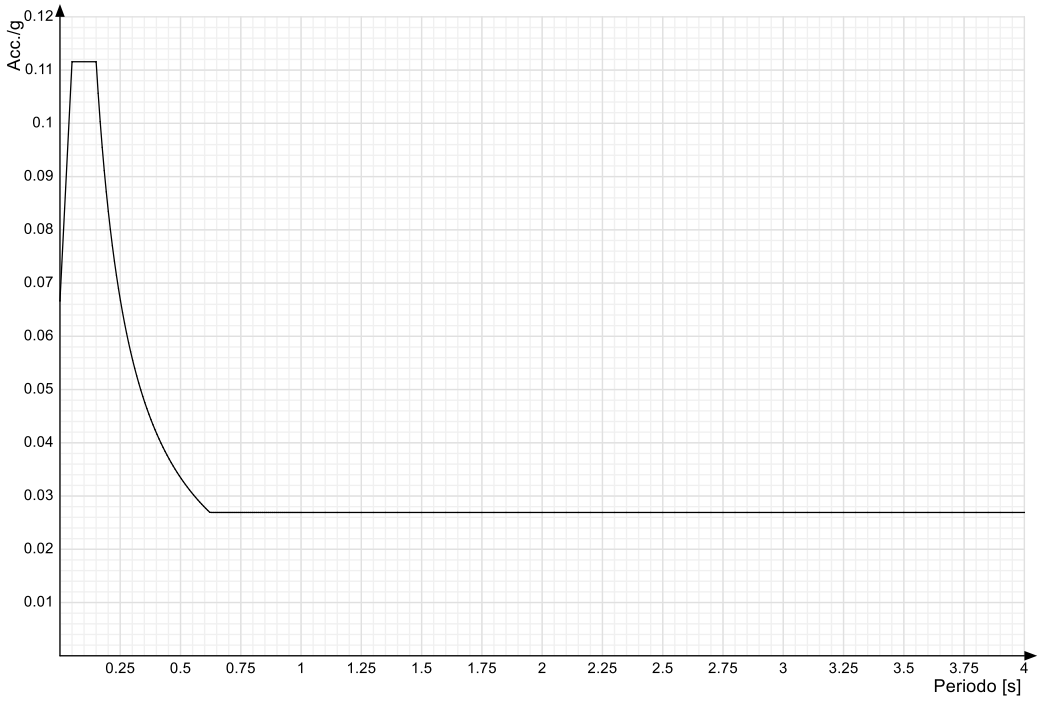
Viene mostrato lo spettro "Spettro di risposta di progetto in accelerazione della componente X SLV § 3.2.3.5".



Viene mostrato lo spettro "Spettro di risposta di progetto in accelerazione della componente Y SLV § 3.2.3.5".



Viene mostrato lo spettro "Spettro di risposta di progetto in accelerazione della componente verticale SLV § 3.2.3.5".



Nella presente progettazione si sono considerati i seguenti parametri geotecnici di verifica:

Coefficiente di sicurezza per carico limite (fondazioni superficiali)	2.3
Coefficiente di sicurezza per scorrimento (fondazioni superficiali)	1.1
Coefficiente di sicurezza portanza verticale pali infissi, punta	1.15
Coefficiente di sicurezza portanza verticale pali infissi, laterale compressione	1.15
Coefficiente di sicurezza portanza verticale pali infissi, laterale trazione	1.25
Coefficiente di sicurezza portanza verticale pali trivellati, punta	1.35
Coefficiente di sicurezza portanza verticale pali trivellati, laterale compressione	1.15
Coefficiente di sicurezza portanza verticale pali trivellati, laterale trazione	1.25
Coefficiente di sicurezza portanza verticale micropali, punta	1.35
Coefficiente di sicurezza portanza verticale micropali, laterale compressione	1.15
Coefficiente di sicurezza portanza verticale micropali, laterale trazione	1.25
Coefficiente di sicurezza portanza trasversale pali	1.3
Fattore di correlazione resistenza caratteristica dei pali in base alle verticali indagate	1.7
Coefficiente di sicurezza per ribaltamento (plinti superficiali)	1.15

4 Problemi geotecnici e scelte tipologiche

Tipologia di fondazione

Nella modellazione si è considerata la presenza di fondazioni superficiali, schematizzando il suolo con un letto di molle elastiche di assegnata rigidezza. In direzione orizzontale si è considerata la struttura bloccata.

I valori di default dei parametri di modellazione del suolo, cioè quelli adottati dove non diversamente specificato, sono i seguenti:.

Coefficiente di sottofondo verticale per fondazioni superficiali (default)	1.2	[daN/cm³]
K punta palo (default)	4	[daN/cm³]
Pressione limite punta palo (default)	10	[daN/cm²]

Per elementi nei quali si sono valutati i parametri geotecnici in funzione della stratigrafia sottostante si sono adottate le seguenti formulazioni di letteratura:

Metodo di calcolo della K verticale	Vesic
Metodo di calcolo della capacità portante	Vesic
Metodo di calcolo della pressione limite punta palo	Vesic

La resistenza limite offerta dai pali in direzione orizzontale e verticale è funzione dell'attrito e della coesione che si può sviluppare all'interfaccia con il terreno. Oltre ai dati del suolo, descritti nelle seguenti stratigrafie, hanno influenza anche i seguenti parametri:

Coefficiente di sicurezza per carico limite (fondazioni superficiali)	2.3
Coefficiente di sicurezza per scorrimento (fondazioni superficiali)	1.1
Coefficiente di sicurezza portanza verticale pali infissi, punta	1.15
Coefficiente di sicurezza portanza verticale pali infissi, laterale compressione	1.15
Coefficiente di sicurezza portanza verticale pali infissi, laterale trazione	1.25
Coefficiente di sicurezza portanza verticale pali trivellati, punta	1.35
Coefficiente di sicurezza portanza verticale pali trivellati, laterale compressione	1.15
Coefficiente di sicurezza portanza verticale pali trivellati, laterale trazione	1.25
Coefficiente di sicurezza portanza verticale micropali, punta	1.35
Coefficiente di sicurezza portanza verticale micropali, laterale compressione	1.15
Coefficiente di sicurezza portanza verticale micropali, laterale trazione	1.25
Fattore di correlazione resistenza caratteristica dei pali in base alle verticali indagate	1.7



Rappresentazione in pianta di tutti gli elementi strutturali di fondazione.

4.1 Elementi di fondazione

4.1.1 Fondazioni di piastre

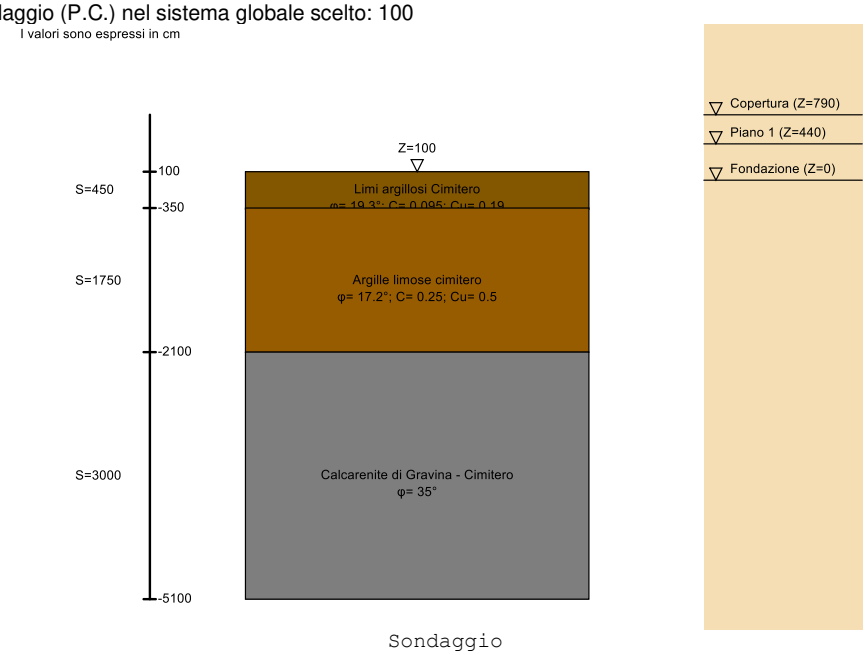
***Descrizione breve**: descrizione breve usata nelle tabelle dei capitoli delle piastre di fondazione.*
***Stratigrafia**: stratigrafia del terreno nel punto medio in pianta dell'elemento.*
***Sondaggio**: è possibile indicare esplicitamente un sondaggio definito nelle preferenze oppure richiedere di estrapolare il sondaggio dalla definizione del sito espressa nelle preferenze.*
***Estradosso**: distanza dalla quota superiore del sondaggio misurata in verticale con verso positivo verso l'alto. [cm]*
***Deformazione volumetrica**: valore della deformazione volumetrica impiegato nel calcolo della pressione limite a rottura con la formula di Vesic. Il valore è adimensionale. Accetta anche il valore di default espresso nelle preferenze.*
***Angolo pendio**: angolo del pendio rispetto l'orizzontale; il valore deve essere positivo per opere in sommità di un pendio mentre deve essere negativo per opere al piede di un pendio. [deg]*
***K verticale**: coefficiente di sottofondo verticale del letto di molle. [daN/cm³]*
***Limite compressione**: pressione limite di plasticizzazione a compressione del letto di molle. [daN/cm²]*
***Limite trazione**: pressione limite di plasticizzazione a trazione del letto di molle. [daN/cm²]*

Descrizione breve	Stratigrafia			Angolo pendio	K verticale	Limite compressione	Limite trazione
	Sondaggio	Estradosso	Deformazione volumetrica				
FS1	Piu' vicino in sito	0		0	Default (1.2)	Default (10)	Default (0.001)

5 Programma delle indagini e delle prove geotecniche

5.1 Sondaggi del sito

Vengono elencati in modo sintetico tutti i sondaggi risultanti dalle verticali di indagine condotte in sito, con l'indicazione dei terreni incontrati, degli spessori e dell'eventuale falda acquifera.
Nome attribuito al sondaggio: Sondaggio
Coordinate planimetriche del sondaggio nel sistema globale scelto: 0, 0
Quota della sommità del sondaggio (P.C.) nel sistema globale scelto: 100



Sondaggio

Stratigrafie

***Terreno**: terreno mediamente uniforme presente nello strato.*
***Sp.**: spessore dello strato. [cm]*
***Liqf**: indica se considerare lo strato come liquefacibile nelle combinazioni sismiche.Con 'Da verifica' viene considerato quanto risulta dalla verifica condotta a fine calcolo solutore.*
***Kor,i**: coefficiente K orizzontale al livello inferiore dello strato per modellazione palo. [daN/cm³]*
***Kor,s**: coefficiente K orizzontale al livello superiore dello strato per modellazione palo. [daN/cm³]*
***Kve,i**: coefficiente K verticale al livello inferiore dello strato per modellazione palo. [daN/cm³]*
***Kve,s**: coefficiente K verticale al livello superiore dello strato per modellazione palo. [daN/cm³]*
***Eel,s**: modulo elastico al livello superiore dello strato per calcolo cedimenti istantanei; 0 per non calcolarli. [daN/cm²]*
***Eel,i**: modulo elastico al livello inferiore dello strato per calcolo cedimenti istantanei; 0 per non calcolarli. [daN/cm²]*
***Eed,s**: modulo edometrico al livello superiore per calcolo cedimenti complessivi; 0 per non calcolarli. [daN/cm²]*
***Eed,i**: modulo edometrico al livello inferiore per calcolo cedimenti complessivi; 0 per non calcolarli. [daN/cm²]*
***CC,s**: coefficiente di compressione vergine CC al livello superiore per calcolo cedimenti di consolidazione; 0 per non calcolarli. Il valore è adimensionale.*
***CC,i**: coefficiente di compressione vergine CC al livello inferiore per calcolo cedimenti di consolidazione; 0 per non calcolarli. Il valore è adimensionale.*
***CR,s**: coefficiente di ricompressione CR al livello superiore per calcolo cedimenti di consolidazione; 0 per non calcolarli. Il valore è adimensionale.*
***CR,i**: coefficiente di ricompressione CR al livello inferiore per calcolo cedimenti di consolidazione; 0 per non calcolarli. Il valore è adimensionale.*
***E0,s**: indice dei vuoti E0 al livello superiore per calcolo cedimenti di consolidazione. Il valore è adimensionale.*
***E0,i**: indice dei vuoti E0 al livello inferiore per calcolo cedimenti di consolidazione. Il valore è adimensionale.*
***OCR,s**: indice di sovraconsolidazione OCR al livello superiore per calcolo cedimenti di consolidazione; 1 per terreno NC. Il valore è adimensionale.*
***OCR,i**: indice di sovraconsolidazione OCR al livello inferiore per calcolo cedimenti di consolidazione; 1 per terreno NC. Il valore è adimensionale.*

Terreno	Sp.	Liqf	Kor,i	Kor,s	Kve,i	Kve,s	Eel,s	Eel,i	Eed,s	Eed,i	CC,s	CC,i	CR,s	CR,i	E0,s	E0,i	OCR,s	OCR,i
Limi argillosi Cimitero	450	No	1.5	1	1	1	600	600	0	0	0	0	0	0	0	0	1	1
Argille limose cimitero	1750	No	1.5	1	1	1	680	680	0	0	0	0	0	0	0	0	1	1
Calcarenite di Gravina - Cimitero	3000	No	1.5	1	1	1	9110	9110	0	0	0	0	0	0	0	0	1	1

6 Caratterizzazione geotecnica dei terreni in sito

6.1 Terreni

***Descrizione**: descrizione o nome assegnato all'elemento.*
***Coesione**: coesione efficace del terreno. [daN/cm²]*
***Coesione non drenata**: coesione non drenata (Cu) del terreno, per terreni eminentemente coesivi. [daN/cm²]*
***Attrito interno**: angolo di attrito interno del terreno. [deg]*
***δ**: angolo di attrito all'interfaccia terreno-cls. [deg]*
***Coeff. α di adesione**: coeff. di adesione della coesione all'interfaccia terreno-cls, compreso tra 0 ed 1. Il valore è adimensionale.*
***Coeff. di spinta K0**: coefficiente di spinta a riposo del terreno. Il valore è adimensionale.*
***γ naturale**: peso specifico naturale del terreno in sito, assegnato alle zone non immerse. [daN/cm³]*
***γ saturo**: peso specifico saturo del terreno in sito, assegnato alle zone immerse. [daN/cm³]*
***E**: modulo elastico longitudinale del terreno. [daN/cm²]*
***v**: coefficiente di Poisson del terreno. Il valore è adimensionale.*
***Rqd**: rock quality degree. Per roccia assume valori nell'intervallo (0;1]. Il valore convenzionale 0 indica che si tratta di un terreno sciolto. Il valore è adimensionale.*
***Permeabilità Kh**: permeabilità orizzontale. Permeabilità orizzontale del terreno. [cm/s]*
***Permeabilità Kv**: permeabilità verticale. Permeabilità verticale del terreno. [cm/s]*

Descrizione	Coesione	Coesione non drenata	Attrito interno	δ	Coeff. α di adesione	Coeff. di spinta K0	γ naturale	γ saturo	E	v	Rqd	Permeabilità Kh	Permeabilità Kv
Limi argillosi Cimitero	0.095	0.19	19	13	1	0.67	0.00195	0.002	600	0.4	0	0.1	0.01
Argille limose cimitero	0.25	0.5	17	12	1	0.7	0.002	0.00215	680	0.4	0	0.1	0.01
Calcarenite di Gravina - Cimitero	0	0	35	23	1	0.43	0.00195	0.002	9110	0.35	1	0.00001	1.00E-6

7 Modellazione del sottosuolo e metodi di analisi e di verifica

Modello di fondazione

La piastra di fondazione è modellata tramite uno specifico elemento finito che gestisce il suolo elastico alla Winkler. Le fondazioni a plinto superficiale sono modellate con un numero elevato di molle verticali elastiche agenti su nodi collegati rigidamente al nodo centrale. Le fondazioni a platea sono modellate con l'inserimento di molle verticali elastiche agenti nei nodi delle mesh

Verifica di scorrimento

La verifica di scorrimento della fondazione superficiale viene eseguita considerando le caratteristiche del terreno immediatamente sottostante al piano di posa della fondazione, ricavato in base alla stratigrafia associata all'elemento, e trascurando, a favore di sicurezza, l'eventuale spinta passiva laterale.
Qualora l'elemento in verifica sia formato da parti non omogenee tra loro, ad esempio una travata in cui le singole travi di fondazione siano associate ad un differente sondaggio, verranno condotte verifiche geotecniche distinte sui singoli tratti.
Lo scorrimento di una fondazione avviene nel momento in cui le componenti delle forze parallele al piano di contatto tra fondazione e terreno vincono l'attrito e la coesione terreno-fondazione e, qualora fosse presente, la spinta passiva laterale.
Il coefficiente di sicurezza a scorrimento si ottiene dal rapporto tra le forze stabilizzanti di progetto (Rd) e quelle instabilizzanti (Ed):

$$Rd = (N \cdot Tan(\varphi) + c_a \cdot B \cdot L + \alpha \cdot S_p) / \gamma_{Rs}$$

$$|Ed \quad \sqrt{T_x^2 + T_y^2}$$

dove:
N = risultante delle forze normali al piano di scorrimento;
Tx, Ty = componenti delle forze tangenziali al piano di scorrimento;
tan(phi) = coefficiente di attrito terreno-fondazione;
ca = aderenza alla base, pari alla coesione del terreno di fondazione o ad una sua frazione;
B, L = dimensioni della fondazione;
alpha = fattore di riduzione della spinta passiva;
Sp = spinta passiva dell'eventuale terreno laterale;
gamma rs = fattore di sicurezza parziale per lo scorrimento;

Le normative prevedono che il fattore di sicurezza a scorrimento FS=Rd/Ed sia non minore di un prefissato limite.

Verifica di capacità portante

La verifica di capacità portante della fondazione superficiale viene eseguita mediante formulazioni di letteratura geotecnica considerando le caratteristiche dei terreni sottostanti al piano di posa della fondazione, ricavati in base alla stratigrafia associata all'elemento.
Qualora l'elemento in verifica sia formato da parti non omogenee tra loro, ad esempio una travata in cui le singole travi di fondazione siano associate ad un differente sondaggio, verranno condotte verifiche geotecniche distinte sui singoli tratti.
La verifica viene fatta raffrontando la portanza di progetto (Rd) con la sollecitazione di progetto (Ed); la prima deriva dalla portanza calcolata con metodi della letteratura geotecnica, ridotta da opportuni fattori di sicurezza parziali; la seconda viene valutata ricavando la risultante della sollecitazione scaricata al suolo con una integrazione delle pressioni nel tratto di calcolo. Le normative prevedono che il fattore di sicurezza alla capacità portante, espresso come rapporto tra il carico ultimo di progetto della fondazione (Rd) ed il carico agente (Ed), sia non minore di un prefissato limite.
La portanza di una fondazione rappresenta il carico ultimo trasmissibile al suolo prima di arrivare alla rottura del terreno. Le formule di calcolo presenti in letteratura sono nate per la fondazione nastriforme indefinita ma aggiungono una serie di termini correttivi per considerare le effettive condizioni al contorno della fondazione, esprimendo la capacità portante ultima in termini di pressione limite agente su di una fondazione equivalente soggetta a carico centrato.
La determinazione della capacità portante ai fini della verifica è stata condotta secondo il metodo di Vesic, che viene descritto nei paragrafi successivi.

Metodo di Vesic

La capacità portante valutata attraverso la formula di Vesic risulta, nel caso generale:

$$Q_{lim} = c \cdot N_c \cdot s_c \cdot d_c \cdot i_c \cdot b_c \cdot g_c + q \cdot N_q \cdot s_q \cdot d_q \cdot i_q \cdot b_q \cdot g_q + \tfrac{1}{2} \gamma' \cdot B \cdot N_\gamma \cdot s_\gamma \cdot d_\gamma \cdot i_\gamma \cdot b_\gamma \cdot g_\gamma$$

Nel caso di terreno eminentemente coesivo (phi = 0) tale relazione diventa:

$$Q_{lim} = (2+\pi) \cdot c_u \cdot (1 + s'_c + d'_c \quad i'_c \quad b'_c \quad g'_c) + q$$

dove:
gamma' = peso di volume efficace dello strato di fondazione;
B = larghezza efficace della fondazione (B = Bf - 2e);
L = lunghezza efficace della fondazione (L = Lf - 2e);
c = coesione dello strato di fondazione;
cu = coesione non drenata dello strato di fondazione;
q = sovraccarico del terreno sovrastante il piano di fondazione;
Nc, Nq, Ny = fattori di capacità portante;
sc, sq, sy = fattori di forma della fondazione;
dc, dq, dy = fattori di profondità del piano di posa della fondazione;
ic, iq, iy = fattori di inclinazione del carico;
bc, bq, by = fattori di inclinazione della base della fondazione;
gc, gq, gy = fattori di inclinazione del piano campagna;
Nel caso di piano di campagna inclinato (beta > 0) e phi = 0, Vesic propone l'aggiunta, nella formula sopra definita, del termine
0.5 * gamma * B * N_gamma con N_gamma = -2 * sen beta
Per la teoria di Vesic i coefficienti sopra definiti assumono le espressioni che seguono:

$$N_c = (N_q - 1)\cdot ctg\phi \;;\quad N_q = tg^2\left(45^\circ + \frac{\phi}{2}\right)\cdot e^{(\pi\cdot tg\phi)} \;;\quad N_\gamma = 2\cdot(N_q + 1)\cdot tg\phi$$

$$s_c = 1 + \frac{B}{L}\cdot\frac{N_q}{N_c} \;;\quad s'_c = 0{,}2\cdot\frac{B}{L} \;;\quad s_q = 1 + \frac{B}{L}\cdot tg\phi \;;\quad s_\gamma = 1 - 0{,}4\cdot\frac{B}{L}$$

$$d_c \quad 1 + 0.4\cdot k \;;\quad d'_c \quad 0.4\cdot k \;;\quad d_q \quad 1 + 2\cdot k\cdot tg\phi\cdot(1-\sin\phi)^2 \;;\quad d_\gamma \quad 1$$

$$i_c \quad i_q - \frac{1 - i_q}{N_q - 1} \;;\quad i'_c \quad \frac{m\cdot H}{B\cdot L\cdot c_a\cdot N_c} \;;\quad i_q \quad \left(1 - \frac{H}{V + B\cdot L\cdot c_a\cdot ctg\phi}\right)^m \;;$$

$$i_\gamma \quad \left(1 - \frac{H}{V + B\cdot L\cdot c_a\cdot ctg\phi}\right)^{m+1}$$

$$g_c \quad 1 - \frac{\beta^\circ}{147^\circ} \;;\quad g'_c \quad \frac{\beta^\circ}{147^\circ} \;;\quad g_q \quad (1 - tg\beta)^2 \;;\quad g_\gamma \quad g_q$$

$$b_c = 1 - \frac{\eta^\circ}{147^\circ} \;;\quad b'_c = \frac{\eta^\circ}{147^\circ} \;;\quad b_q = (1 - \eta\cdot tg\phi)^2 \;;\quad b_\gamma = b_q$$

$$k = \frac{D}{B_f} \quad (\text{se } \frac{D}{B_f} \le 1) \;;\quad k = arctg\left(\frac{D}{B_f}\right) \quad (\text{se } \frac{D}{B_f} > 1) \;;\quad m = \frac{2 + \frac{B}{L}}{1 + \frac{B}{L}}$$

nelle quali si sono considerati i seguenti dati:
phi = angolo di attrito dello strato di fondazione;
ca = aderenza alla base della fondazione;
nu = inclinazione del piano di posa della fondazione sull'orizzontale (nu = 0 se orizzontale);
beta = inclinazione del pendio;
H = componente orizzontale del carico trasmesso sul piano di posa della fondazione;
V = componente verticale del carico trasmesso sul piano di posa della fondazione;
D = profondità del piano di posa della fondazione dal piano campagna;

Influenza degli strati sulla capacità portante

Le formulazioni utilizzate per la portanza prevedono la presenza di uno stesso terreno nella zona interessata dalla potenziale rottura. In prima approssimazione lo spessore di tale zona è pari a:

$$H \quad ½\cdot B\cdot Tan(45° + \phi/2)$$

In presenza di stratificazioni di terreni diversi all'interno di tale zona, il calcolo diventa più complesso; non esiste una metodologia univoca per questi casi, differenti autori hanno proposto soluzioni diverse a seconda dei casi che si possono presentare. In prima approssimazione, nel caso di stratificazioni, viene trovata una media delle caratteristiche dei terreni, pesata sullo spessore degli strati interessati. Nel caso in cui il primo strato incontrato sia coesivo viene anche verificato che la compressione media agente sulla fondazione non superi la tensione limite di espulsione, circostanza che provocherebbe il rifluimento del terreno da sotto la fondazione, rendendo impossibile la portanza.
La tensione limite di espulsione qult per terreno coesivo viene calcolata come:

$$q_{ult} = 4c + q$$

dove c è la coesione e q è il sovraccarico agente sul piano di posa.

Influenza del sisma sulla capacità portante

La capacità portante nelle combinazioni sismiche viene valutata mediante l'estensione di procedure classiche al caso di azione sismica.
L'**effetto inerziale** prodotto dalla struttura in elevazione sulla fondazione può essere considerato tenendo conto dell'effetto dell'inclinazione (rapporto tra forze T parallele al piano di posa e carico normale N) e dell'eccentricità (rapporto tra momento M e carico normale N) delle azioni in fondazione, e produce variazioni di tutti i coefficienti di capacità portante del carico limite, oltre alla riduzione dell'area efficace.
L'**effetto cinematico** si manifesta per effetto dell'inerzia delle masse del suolo sotto la fondazione come una riduzione della resistenza teorica calcolata in condizioni statiche; tale riduzione è in funzione del coefficiente sismico orizzontale kh, cioè dell'accelerazione normalizzata massima attesa al suolo, e delle caratteristiche del suolo. L'effetto è più marcato su terreni granulari, mentre nei suoli coesivi è poco rilevante.
Per tener conto nella determinazione del carico limite di tali effetti inerziali vengono introdotti nelle combinazioni sismiche anche i fattori correttivi e (earthquake), valutati secondo **Paolucci** e **Pecker**:

$$e_q = \left(1 - \frac{k_h}{tg\phi}\right)^{0.35} \quad ; \quad e_\gamma = 1 - 0.32 \cdot k_h \; ; \quad e_c = e_q$$

8 Verifiche delle fondazioni

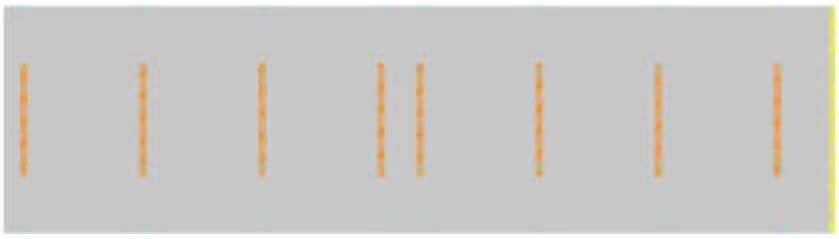
8.1 Verifiche piastre C.A. di fondazione

Le unità di misura elencate nel capitolo sono in [cm, daN, deg] ove non espressamente specificato.

***Nodo**: indice del nodo di verifica.*
***Dir.**: direzione della sezione di verifica.*
***B**: base della sezione rettangolare di verifica. [cm]*
***H**: altezza della sezione rettangolare di verifica. [cm]*
***A. sup.**: area barre armatura superiori. [cm²]*
***C. sup.**: distanza media delle barre superiori dal bordo superiore della sezione. [cm]*
***A. inf.**: area barre armatura inferiori. [cm²]*
***C. inf.**: distanza media delle barre inferiori dal bordo inferiore della sezione. [cm]*
***Comb.**: combinazione di verifica.*
***M**: momento flettente. [daN*cm]*
***N**: sforzo normale. [daN]*
***Mu**: momento flettente ultimo. [daN*cm]*
***Nu**: sforzo normale ultimo. [daN]*
***c.s.**: coefficiente di sicurezza.*
***Verifica**: stato di verifica.*
***σc**: tensione nel calcestruzzo. [daN/cm²]*
***σlim**: tensione limite. [daN/cm²]*
***Es/Ec**: coefficiente di omogenizzazione.*
***σf**: tensione nell'acciaio d'armatura. [daN/cm²]*
***εsm**: deformazione unitaria media delle barre di armatura.*
***Δmax**: distanza massima tra le fessure. [cm]*
***Wd**: valore di calcolo di apertura delle fessure. [cm]*
***Comb.**: combinazione.*
***Fh**: componente orizzontale del carico. [daN]*
***Fv**: componente verticale del carico. [daN]*
***Cnd**: resistenza valutata a breve o lungo termine (BT - LT).*
***Ad**: adesione di progetto. [daN/cm²]*
***Phi**: angolo di attrito di progetto. [deg]*
***RPl**: resistenza passiva laterale unitaria di progetto. [daN/cm²]*
***γR**: coefficiente parziale sulla resistenza di progetto.*
***Rd**: resistenza alla traslazione di progetto. [daN]*
***Ed**: azione di progetto. [daN]*
***Rd/Ed**: coefficiente di sicurezza allo scorrimento.*

Platea di Fondazione della struttura del gruppo di loculi – Blocco A

Geometria



Caratteristiche dei materiali

Acciaio: B450C Fyk 4500
Calcestruzzo: C25/30 Rck 300

Sistema di riferimento e direzioni di armatura

Le coordinate citate nel seguito sono espresse in un sistema di riferimento cartesiano con origine in (38; -160; 0), direzione dell'asse X = (1; 0; 0), direzione dell'asse Y = (0; 1; 0).
Le direzioni X/Y di armatura e le sezioni X/Y di verifica sono individuate dagli assi del sistema di riferimento.

Verifiche nei nodi

Verifiche SLU flessione nei nodi

Piastra di fondazione con comportamento non dissipativo pertanto la verifica a pressoflessione, per le combinazioni SLV, viene eseguita calcolando i momenti resistenti in campo sostanzialmente elastico secondo D.M. 17-01-2018 §7.4.1

Nodo	Dir.	B	H	A. sup.	C. sup.	A. inf.	C. inf.	Comb.	M	N	Mu	Nu	c.s.	Verifica
506	Y	100	60	15.71	4.5	15.71	4.5	SLV FO 5	2761075	0	3131190	0	1.134	Si
591	Y	100	60	15.71	4.5	15.71	4.5	SLV FO 1	2695638	0	3131190	0	1.1616	Si
594	Y	100	60	15.71	4.5	15.71	4.5	SLV FO 13	2695101	0	3131190	0	1.1618	Si
590	Y	100	60	15.71	4.5	15.71	4.5	SLV FO 13	2692940	0	3131190	0	1.1627	Si
505	Y	100	60	15.71	4.5	15.71	4.5	SLV FO 9	2686609	0	3131190	0	1.1655	Si
509	Y	100	60	15.71	4.5	15.71	4.5	SLV FO 9	2674332	0	3131190	0	1.1708	Si
1359	Y	100	60	15.71	4.5	15.71	4.5	SLV FO 15	2639419	0	3131190	0	1.1863	Si

Verifiche SLD Resistenza flessione nei nodi

Piastra di fondazione con comportamento non dissipativo pertanto la verifica a pressoflessione viene eseguita calcolando i momenti resistenti in campo sostanzialmente elastico secondo D.M. 17-01-2018 §7.4.1

Nodo	Dir.	B	H	A. sup.	C. sup.	A. inf.	C. inf.	Comb.	M	N	Mu	Nu	c.s.	Verifica
506	Y	100	60	15.71	4.5	15.71	4.5	SLD 5	2303485	0	3131190	0	1.3593	Si
509	Y	100	60	15.71	4.5	15.71	4.5	SLD 9	2262505	0	3131190	0	1.3839	Si
505	Y	100	60	15.71	4.5	15.71	4.5	SLD 5	2240041	0	3131190	0	1.3978	Si
594	Y	100	60	15.71	4.5	15.71	4.5	SLD 13	2192683	0	3131190	0	1.428	Si
591	Y	100	60	15.71	4.5	15.71	4.5	SLD 1	2188998	0	3131190	0	1.4304	Si
510	Y	100	60	15.71	4.5	15.71	4.5	SLD 9	2151952	0	3131190	0	1.455	Si
590	Y	100	60	15.71	4.5	15.71	4.5	SLD 13	2151003	0	3131190	0	1.4557	Si

Verifiche SLE tensione calcestruzzo nei nodi

Nodo	Dir.	B	H	A. sup.	C. sup.	A. inf.	C. inf.	Comb.	M	N	σc	σlim	Es/Ec	Verifica
509	Y	100	60	15.71	4.5	15.71	4.5	SLE QP 2	1833328	0	-45.3	112.1	15	Si
506	Y	100	60	15.71	4.5	15.71	4.5	SLE QP 2	1826289	0	-45.2	112.1	15	Si
510	Y	100	60	15.71	4.5	15.71	4.5	SLE QP 2	1813912	0	-44.8	112.1	15	Si
505	Y	100	60	15.71	4.5	15.71	4.5	SLE QP 2	1787680	0	-44.2	112.1	15	Si
509	Y	100	60	15.71	4.5	15.71	4.5	SLE RA 5	1923652	0	-47.6	149.4	15	Si
506	Y	100	60	15.71	4.5	15.71	4.5	SLE RA 5	1913151	0	-47.3	149.4	15	Si
510	Y	100	60	15.71	4.5	15.71	4.5	SLE RA 5	1892943	0	-46.8	149.4	15	Si

Verifiche SLE tensione acciaio nei nodi

Nodo	Dir.	B	H	A. sup.	C. sup.	A. inf.	C. inf.	Comb.	M	N	σf	σlim	Es/Ec	Verifica
509	Y	100	60	15.71	4.5	15.71	4.5	SLE RA 5	1923652	0	2391.8	3600	15	Si
506	Y	100	60	15.71	4.5	15.71	4.5	SLE RA 5	1913151	0	2378.7	3600	15	Si
510	Y	100	60	15.71	4.5	15.71	4.5	SLE RA 5	1892943	0	2353.6	3600	15	Si
505	Y	100	60	15.71	4.5	15.71	4.5	SLE RA 5	1871684	0	2327.2	3600	15	Si
594	Y	100	60	15.71	4.5	15.71	4.5	SLE RA 5	1754796	0	318.6	3600	15	Si
595	Y	100	60	15.71	4.5	15.71	4.5	SLE RA 5	1745087	0	316.9	3600	15	Si
591	Y	100	60	15.71	4.5	15.71	4.5	SLE RA 5	1740001	0	316	3600	15	Si

Verifiche SLE fessurazione nei nodi

Nodo	Dir.	B	H	A. sup.	C. sup.	A. inf.	C. inf.	Comb.	M	N	εsm	Δmax	Wd	Es/Ec	Verifica
509	Y	100	60	15.71	4.5	15.71	4.5	SLE QP 2	1833328	0	0.00068	36.3	0.0245	15	Si
506	Y	100	60	15.71	4.5	15.71	4.5	SLE QP 2	1826289	0	0.00067	36.3	0.0244	15	Si
510	Y	100	60	15.71	4.5	15.71	4.5	SLE QP 2	1813912	0	0.00066	36.3	0.0241	15	Si
505	Y	100	60	15.71	4.5	15.71	4.5	SLE QP 2	1787680	0	0.00065	36.3	0.0235	15	Si
509	Y	100	60	15.71	4.5	15.71	4.5	SLE FR 4	1852341	0	0.00069	36.3	0.0249	15	Si
506	Y	100	60	15.71	4.5	15.71	4.5	SLE FR 4	1844391	0	0.00068	36.3	0.0248	15	Si
510	Y	100	60	15.71	4.5	15.71	4.5	SLE FR 4	1829793	0	0.00067	36.3	0.0244	15	Si

Verifiche geotecniche

Dati geometrici dell'impronta di calcolo

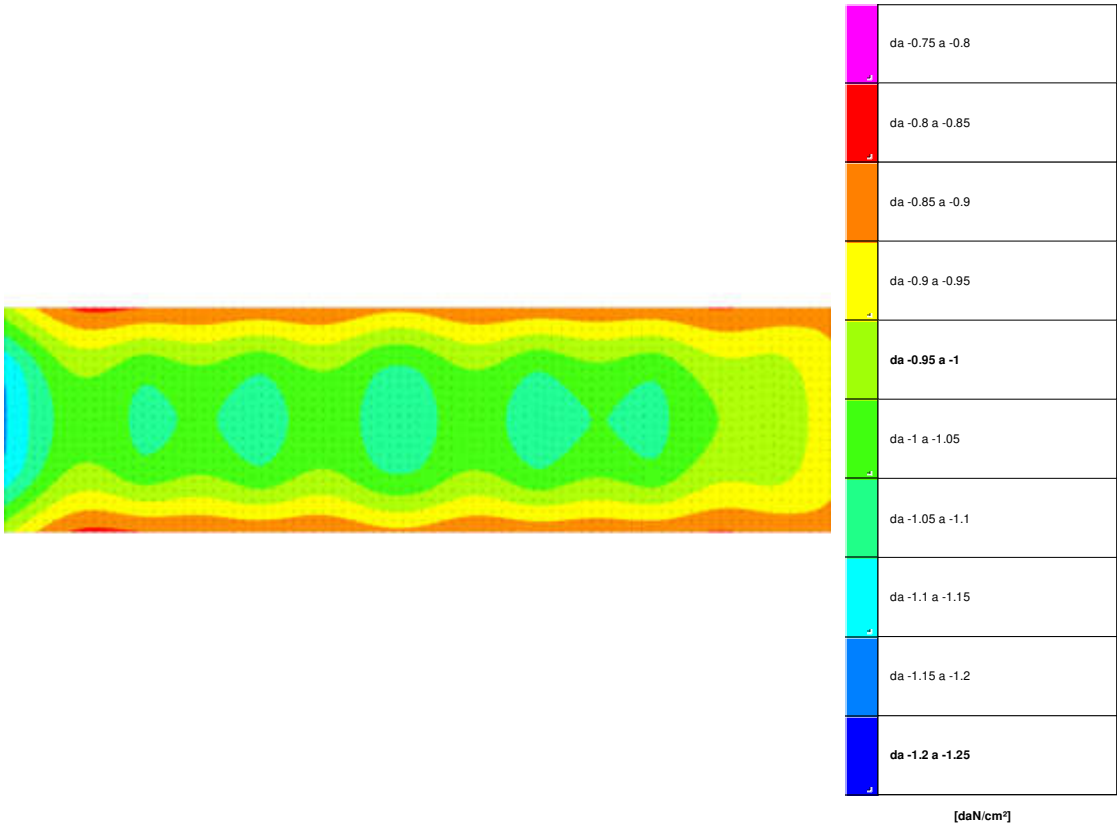
Forma dell'impronta di calcolo: rettangolare di area equivalente
Centro impronta, nel sistema globale: 2101.5; 397.5; -60
Lato minore B dell'impronta: 1115
Lato maggiore L dell'impronta: 4127
Area dell'impronta rettangolare di calcolo: 4601605

Verifica di scorrimento sul piano di posa

Coefficiente di sicurezza minimo per scorrimento 2.75

Comb.	Fh	Fv	Cnd	Ad	Phi	RPI	γR	Rd	Ed	Rd/Ed	Verifica
SLU 10	13985	-4535714	BT	0.19	0	0	1.1	794823	13985	56.83	Si
SLV FO 3	259085	-3399831	LT	0	13	0	1.1	713557	259085	2.75	Si

8.2 Pressioni terreno in SLU – Blocco A



Rappresentazione in pianta delle massime compressioni sul terreno in famiglia SLU.

***Nodo**: Nodo che interagisce col terreno.*
***Ind.**: indice del nodo.*
***Pressione minima**: situazione in cui si verifica la pressione minima nel nodo.*
***Cont.**: nome breve della condizione o combinazione di carico a cui si riferisce la pressione minima.*
***uz**: spostamento massimo verticale del nodo. [cm]*
***Valore**: pressione minima sul terreno del nodo. [daN/cm²]*
***Pressione massima**: situazione in cui si verifica la pressione massima nel nodo.*
***Cont.**: nome breve della condizione o combinazione di carico a cui si riferisce la pressione massima.*
***uz**: spostamento minimo verticale del nodo. [cm]*
***Valore**: pressione massima sul terreno del nodo. [daN/cm²]*

Compressione estrema massima -1.15516 al nodo di indice 937, di coordinate x = 38, y = 398, z = -30, nel contesto SLU 10.
Spostamento estremo minimo -0.96263 al nodo di indice 937, di coordinate x = 38, y = 398, z = -30, nel contesto SLU 10.
Spostamento estremo massimo -0.51845 al nodo di indice 1881, di coordinate x = 486, y = 955, z = -30, nel contesto SLU 1.

Nodo	Pressione minima			Pressione massima		
Ind.	Cont.	uz	Valore	Cont.	uz	Valore
2	SLU 10	-0.80596	-0.96715	SLU 1	-0.58978	-0.70774
3	SLU 10	-0.78757	-0.94509	SLU 1	-0.57754	-0.69304
4	SLU 10	-0.76964	-0.92357	SLU 1	-0.5656	-0.67872
5	SLU 10	-0.75263	-0.90316	SLU 1	-0.55427	-0.66513
6	SLU 10	-0.73708	-0.8845	SLU 1	-0.54393	-0.65272
7	SLU 10	-0.72361	-0.86833	SLU 1	-0.53499	-0.64199
8	SLU 10	-0.71276	-0.85531	SLU 1	-0.52781	-0.63338
9	SLU 10	-0.7049	-0.84589	SLU 1	-0.52266	-0.62719
10	SLU 10	-0.70016	-0.8402	SLU 1	-0.5196	-0.62352
11	SLU 10	-0.69833	-0.838	SLU 1	-0.51849	-0.62219
12	SLU 10	-0.6989	-0.83868	SLU 1	-0.519	-0.6228
13	SLU 10	-0.70112	-0.84134	SLU 1	-0.5206	-0.62472
14	SLU 10	-0.70407	-0.84489	SLU 1	-0.5227	-0.62724
15	SLU 10	-0.7069	-0.84828	SLU 1	-0.52468	-0.62962
16	SLU 10	-0.70894	-0.85072	SLU 1	-0.52612	-0.63134
17	SLU 10	-0.70988	-0.85186	SLU 1	-0.52679	-0.63215
18	SLU 10	-0.70983	-0.8518	SLU 1	-0.52679	-0.63214
19	SLU 10	-0.7092	-0.85105	SLU 1	-0.52638	-0.63165
20	SLU 10	-0.70856	-0.85027	SLU 1	-0.52594	-0.63113
21	SLU 10	-0.70842	-0.8501	SLU 1	-0.52585	-0.63102
22	SLU 10	-0.70913	-0.85096	SLU 1	-0.52633	-0.63159
23	SLU 10	-0.71078	-0.85293	SLU 1	-0.52743	-0.63292
24	SLU 10	-0.71314	-0.85577	SLU 1	-0.52903	-0.63483
25	SLU 10	-0.71577	-0.85893	SLU 1	-0.53079	-0.63695
26	SLU 10	-0.71807	-0.86168	SLU 1	-0.53232	-0.63878
27	SLU 10	-0.71945	-0.86334	SLU 1	-0.53323	-0.63987
28	SLU 10	-0.71956	-0.86347	SLU 1	-0.53326	-0.63991
29	SLU 10	-0.71837	-0.86205	SLU 1	-0.5324	-0.63888
30	SLU 10	-0.71624	-0.85949	SLU 1	-0.5309	-0.63708
31	SLU 10	-0.7138	-0.85656	SLU 1	-0.52917	-0.63501
32	SLU 10	-0.71179	-0.85415	SLU 1	-0.52774	-0.63329
33	SLU 10	-0.71089	-0.85307	SLU 1	-0.52705	-0.63246
34	SLU 10	-0.71157	-0.85389	SLU 1	-0.52744	-0.63293
35	SLU 10	-0.71401	-0.85681	SLU 1	-0.52902	-0.63482
36	SLU 10	-0.71805	-0.86166	SLU 1	-0.53169	-0.63802

Nodo	Pressione minima			Pressione massima		
Ind.	Cont.	uz	Valore	Cont.	uz	Valore
37	SLU 10	-0.72324	-0.86789	SLU 1	-0.53514	-0.64217
38	SLU 10	-0.72888	-0.87466	SLU 1	-0.53891	-0.64669
39	SLU 10	-0.73416	-0.881	SLU 1	-0.54244	-0.65093
40	SLU 10	-0.7383	-0.88596	SLU 1	-0.54521	-0.65425
41	SLU 10	-0.74069	-0.88882	SLU 1	-0.54681	-0.65617
42	SLU 10	-0.74097	-0.88917	SLU 1	-0.547	-0.6564
43	SLU 10	-0.73913	-0.88695	SLU 1	-0.54576	-0.65492
44	SLU 10	-0.73545	-0.88254	SLU 1	-0.5433	-0.65196
45	SLU 10	-0.7305	-0.8766	SLU 1	-0.54	-0.648
46	SLU 10	-0.72506	-0.87007	SLU 1	-0.53637	-0.64364
47	SLU 10	-0.71992	-0.86391	SLU 1	-0.53297	-0.63956
48	SLU 10	-0.71583	-0.859	SLU 1	-0.53029	-0.63635
49	SLU 10	-0.71331	-0.85597	SLU 1	-0.52868	-0.63442
50	SLU 10	-0.71257	-0.85508	SLU 1	-0.52829	-0.63395
51	SLU 10	-0.71351	-0.85621	SLU 1	-0.52904	-0.63485
52	SLU 10	-0.71572	-0.85886	SLU 1	-0.53065	-0.63678
53	SLU 10	-0.71856	-0.86227	SLU 1	-0.53269	-0.63922
54	SLU 10	-0.72128	-0.86554	SLU 1	-0.53464	-0.64157
55	SLU 10	-0.72322	-0.86786	SLU 1	-0.53605	-0.64327
56	SLU 10	-0.72396	-0.86875	SLU 1	-0.53665	-0.64398
57	SLU 10	-0.72344	-0.86812	SLU 1	-0.53637	-0.64365
58	SLU 10	-0.72196	-0.86635	SLU 1	-0.53544	-0.64253
59	SLU 10	-0.72008	-0.86409	SLU 1	-0.53421	-0.64106
60	SLU 10	-0.7184	-0.86208	SLU 1	-0.53311	-0.63973
61	SLU 10	-0.71744	-0.86092	SLU 1	-0.53245	-0.63894
62	SLU 10	-0.71744	-0.86093	SLU 1	-0.53241	-0.6389
63	SLU 10	-0.71839	-0.86207	SLU 1	-0.53297	-0.63956
64	SLU 10	-0.71998	-0.86398	SLU 1	-0.53389	-0.64066
65	SLU 10	-0.72167	-0.866	SLU 1	-0.53481	-0.64177
66	SLU 10	-0.72285	-0.86742	SLU 1	-0.53531	-0.64237
67	SLU 10	-0.72297	-0.86757	SLU 1	-0.535	-0.64201
68	SLU 10	-0.72176	-0.86611	SLU 1	-0.53371	-0.64045
69	SLU 10	-0.71926	-0.86312	SLU 1	-0.53147	-0.63777
70	SLU 10	-0.7159	-0.85908	SLU 1	-0.52857	-0.63429
71	SLU 10	-0.71232	-0.85478	SLU 1	-0.52546	-0.63055
72	SLU 10	-0.70919	-0.85103	SLU 1	-0.52262	-0.62714
73	SLU 10	-0.70713	-0.84855	SLU 1	-0.52047	-0.62457
74	SLU 10	-0.70649	-0.84779	SLU 1	-0.5193	-0.62316
75	SLU 10	-0.70739	-0.84887	SLU 1	-0.51921	-0.62305
76	SLU 10	-0.70968	-0.85162	SLU 1	-0.52013	-0.62416
77	SLU 10	-0.713	-0.8556	SLU 1	-0.52185	-0.62622
78	SLU 10	-0.71688	-0.86026	SLU 1	-0.52408	-0.6289
79	SLU 10	-0.72085	-0.86502	SLU 1	-0.52652	-0.63183
80	SLU 10	-0.72456	-0.86947	SLU 1	-0.52895	-0.63473
81	SLU 10	-0.72785	-0.87342	SLU 1	-0.53123	-0.63748
82	SLU 10	-0.73072	-0.87687	SLU 1	-0.53336	-0.64003
83	SLU 10	-0.73323	-0.87987	SLU 1	-0.53532	-0.64239
84	SLU 10	-0.7353	-0.88235	SLU 1	-0.53705	-0.64446
86	SLU 10	-0.73644	-0.88373	SLU 1	-0.5382	-0.64584
87	SLU 10	-0.83364	-1.00036	SLU 1	-0.60846	-0.73016
89	SLU 10	-0.7415	-0.8898	SLU 1	-0.54144	-0.64973
90	SLU 10	-0.72486	-0.86983	SLU 1	-0.53629	-0.64355
91	SLU 10	-0.73459	-0.88151	SLU 1	-0.54358	-0.6523
92	SLU 10	-0.7353	-0.88236	SLU 1	-0.54351	-0.65221
93	SLU 10	-0.74205	-0.89046	SLU 1	-0.54909	-0.65891
94	SLU 10	-0.72728	-0.87274	SLU 1	-0.53381	-0.64058
95	SLU 10	-0.72954	-0.87545	SLU 1	-0.53931	-0.64717
96	SLU 10	-0.72335	-0.86802	SLU 1	-0.53541	-0.6425
97	SLU 10	-0.734	-0.88079	SLU 1	-0.54318	-0.65182
98	SLU 10	-0.73637	-0.88364	SLU 1	-0.54478	-0.65374
99	SLU 10	-0.7349	-0.88188	SLU 1	-0.54332	-0.65198
100	SLU 10	-0.73773	-0.88528	SLU 1	-0.54508	-0.6541
101	SLU 10	-0.73698	-0.88438	SLU 1	-0.5447	-0.65364
102	SLU 10	-0.73645	-0.88374	SLU 1	-0.54445	-0.65334
103	SLU 10	-0.74334	-0.89201	SLU 1	-0.54997	-0.65996
104	SLU 10	-0.74196	-0.89035	SLU 1	-0.54898	-0.65877
105	SLU 10	-0.7303	-0.87636	SLU 1	-0.53665	-0.64398
106	SLU 10	-0.72584	-0.87101	SLU 1	-0.53205	-0.63846
107	SLU 10	-0.7419	-0.89028	SLU 1	-0.5413	-0.64956
108	SLU 10	-0.73761	-0.88513	SLU 1	-0.54461	-0.65353
109	SLU 10	-0.72447	-0.86937	SLU 1	-0.5363	-0.64356
110	SLU 10	-0.73449	-0.88139	SLU 1	-0.54352	-0.65222
111	SLU 10	-0.73908	-0.8869	SLU 1	-0.54661	-0.65593
112	SLU 10	-0.73633	-0.8836	SLU 1	-0.54437	-0.65324
113	SLU 10	-0.74204	-0.89044	SLU 1	-0.54792	-0.65751
114	SLU 10	-0.73958	-0.88749	SLU 1	-0.54636	-0.65563
115	SLU 10	-0.73786	-0.88543	SLU 1	-0.54552	-0.65463
116	SLU 10	-0.74553	-0.89463	SLU 1	-0.55143	-0.66171
117	SLU 10	-0.74303	-0.89163	SLU 1	-0.54961	-0.65953
118	SLU 10	-0.73449	-0.88139	SLU 1	-0.54025	-0.6483
119	SLU 10	-0.72606	-0.87128	SLU 1	-0.53146	-0.63775
120	SLU 10	-0.74182	-0.89018	SLU 1	-0.54085	-0.64902
121	SLU 10	-0.74892	-0.8987	SLU 1	-0.55209	-0.66251
122	SLU 10	-0.72739	-0.87286	SLU 1	-0.53839	-0.64607
123	SLU 10	-0.73568	-0.88281	SLU 1	-0.54432	-0.65318
124	SLU 10	-0.7422	-0.89064	SLU 1	-0.5487	-0.65844
125	SLU 10	-0.73907	-0.88688	SLU 1	-0.5463	-0.65556
126	SLU 10	-0.74771	-0.89725	SLU 1	-0.5517	-0.66204
127	SLU 10	-0.74401	-0.89281	SLU 1	-0.54926	-0.65911
128	SLU 10	-0.74074	-0.88889	SLU 1	-0.54759	-0.65711
129	SLU 10	-0.74802	-0.89762	SLU 1	-0.55306	-0.66368
130	SLU 10	-0.74491	-0.89389	SLU 1	-0.55072	-0.66087
131	SLU 10	-0.7392	-0.88704	SLU 1	-0.54416	-0.65299
132	SLU 10	-0.72777	-0.87332	SLU 1	-0.53195	-0.63833
133	SLU 10	-0.74138	-0.88965	SLU 1	-0.54022	-0.64826
134	SLU 10	-0.76304	-0.91564	SLU 1	-0.56146	-0.67375
135	SLU 10	-0.73107	-0.87728	SLU 1	-0.54097	-0.64917
136	SLU 10	-0.73692	-0.8843	SLU 1	-0.54514	-0.65417
137	SLU 10	-0.74499	-0.89398	SLU 1	-0.55057	-0.66068
138	SLU 10	-0.74232	-0.89078	SLU 1	-0.54857	-0.65829

Nodo	Pressione minima			Pressione massima		
Ind.	Cont.	uz	Valore	Cont.	uz	Valore
139	SLU 10	-0.75398	-0.90477	SLU 1	-0.55589	-0.66707
140	SLU 10	-0.7497	-0.89964	SLU 1	-0.55304	-0.66365
141	SLU 10	-0.74436	-0.89323	SLU 1	-0.55015	-0.66018
142	SLU 10	-0.75006	-0.90007	SLU 1	-0.55439	-0.66526
143	SLU 10	-0.74698	-0.89637	SLU 1	-0.55189	-0.66227
144	SLU 10	-0.7436	-0.89232	SLU 1	-0.5478	-0.65736
145	SLU 10	-0.7305	-0.8766	SLU 1	-0.53324	-0.63988
146	SLU 10	-0.74047	-0.88857	SLU 1	-0.53937	-0.64724
147	SLU 10	-0.81515	-0.97818	SLU 1	-0.59615	-0.71538
148	SLU 10	-0.77929	-0.93514	SLU 1	-0.57227	-0.68672
149	SLU 10	-0.73446	-0.88136	SLU 1	-0.54335	-0.65202
150	SLU 10	-0.73747	-0.88497	SLU 1	-0.54549	-0.65459
151	SLU 10	-0.7467	-0.89604	SLU 1	-0.5517	-0.66204
152	SLU 10	-0.74518	-0.89421	SLU 1	-0.55058	-0.66069
153	SLU 10	-0.7478	-0.89736	SLU 1	-0.5526	-0.66312
154	SLU 10	-0.75094	-0.90113	SLU 1	-0.55491	-0.66589
155	SLU 10	-0.74845	-0.89814	SLU 1	-0.55257	-0.66308
156	SLU 10	-0.74691	-0.89629	SLU 1	-0.55062	-0.66075
157	SLU 10	-0.73366	-0.88039	SLU 1	-0.53496	-0.64195
158	SLU 10	-0.73892	-0.88671	SLU 1	-0.53822	-0.64586
159	SLU 10	-0.75991	-0.91189	SLU 1	-0.55986	-0.67183
160	SLU 10	-0.79689	-0.95627	SLU 1	-0.58399	-0.70079
161	SLU 10	-0.73673	-0.88408	SLU 1	-0.54495	-0.65394
162	SLU 10	-0.74681	-0.89617	SLU 1	-0.55173	-0.66208
163	SLU 10	-0.75019	-0.90023	SLU 1	-0.55431	-0.66518
164	SLU 10	-0.74857	-0.89829	SLU 1	-0.55224	-0.66269
165	SLU 10	-0.73661	-0.88394	SLU 1	-0.53672	-0.64407
166	SLU 10	-0.75607	-0.90728	SLU 1	-0.55729	-0.66875
167	SLU 10	-0.76172	-0.91407	SLU 1	-0.56108	-0.67329
168	SLU 10	-0.76482	-0.91778	SLU 1	-0.56316	-0.67579
169	SLU 10	-0.7676	-0.92111	SLU 1	-0.56502	-0.67802
170	SLU 10	-0.76798	-0.92157	SLU 1	-0.56527	-0.67833
171	SLU 10	-0.76606	-0.91928	SLU 1	-0.56399	-0.67679
172	SLU 10	-0.86134	-1.03361	SLU 1	-0.62716	-0.75259
174	SLU 10	-0.74577	-0.89492	SLU 1	-0.54418	-0.65301
175	SLU 10	-0.74871	-0.89845	SLU 1	-0.55242	-0.6629
176	SLU 10	-0.75943	-0.91131	SLU 1	-0.56041	-0.6725
177	SLU 10	-0.75829	-0.90995	SLU 1	-0.55908	-0.6709
178	SLU 10	-0.76608	-0.91929	SLU 1	-0.56533	-0.6784
179	SLU 10	-0.74695	-0.89635	SLU 1	-0.54683	-0.65619
180	SLU 10	-0.7482	-0.89784	SLU 1	-0.54534	-0.65441
181	SLU 10	-0.75331	-0.90397	SLU 1	-0.55538	-0.66645
182	SLU 10	-0.74762	-0.89715	SLU 1	-0.55184	-0.6622
183	SLU 10	-0.75898	-0.91077	SLU 1	-0.56011	-0.67213
184	SLU 10	-0.7614	-0.91367	SLU 1	-0.56174	-0.67409
185	SLU 10	-0.75822	-0.90987	SLU 1	-0.55912	-0.67094
186	SLU 10	-0.76074	-0.91289	SLU 1	-0.56066	-0.67279
187	SLU 10	-0.76777	-0.92132	SLU 1	-0.56649	-0.67978
188	SLU 10	-0.76589	-0.91907	SLU 1	-0.56516	-0.67819
189	SLU 10	-0.75099	-0.90118	SLU 1	-0.55039	-0.66047
190	SLU 10	-0.74472	-0.89366	SLU 1	-0.54448	-0.65338
191	SLU 10	-0.75992	-0.91191	SLU 1	-0.56022	-0.67227
192	SLU 10	-0.75964	-0.91157	SLU 1	-0.56014	-0.67217
193	SLU 10	-0.76165	-0.91398	SLU 1	-0.56085	-0.67302
194	SLU 10	-0.74949	-0.89938	SLU 1	-0.55323	-0.66388
195	SLU 10	-0.75995	-0.91194	SLU 1	-0.56077	-0.67292
196	SLU 10	-0.76461	-0.91754	SLU 1	-0.56391	-0.6767
197	SLU 10	-0.76033	-0.91239	SLU 1	-0.56063	-0.67275
198	SLU 10	-0.76541	-0.91849	SLU 1	-0.56374	-0.67649
199	SLU 10	-0.76263	-0.91516	SLU 1	-0.56195	-0.67434
200	SLU 10	-0.76163	-0.91396	SLU 1	-0.56162	-0.67394
201	SLU 10	-0.77064	-0.92476	SLU 1	-0.56841	-0.68209
202	SLU 10	-0.7672	-0.92063	SLU 1	-0.56594	-0.67913
203	SLU 10	-0.7564	-0.90768	SLU 1	-0.55487	-0.66584
204	SLU 10	-0.74437	-0.89324	SLU 1	-0.54345	-0.65214
205	SLU 10	-0.75033	-0.90039	SLU 1	-0.54631	-0.65557
206	SLU 10	-0.77358	-0.9283	SLU 1	-0.56874	-0.68249
207	SLU 10	-0.75339	-0.90407	SLU 1	-0.556	-0.66719
208	SLU 10	-0.76191	-0.91429	SLU 1	-0.56209	-0.67451
209	SLU 10	-0.76848	-0.92218	SLU 1	-0.56652	-0.67982
210	SLU 10	-0.76403	-0.91684	SLU 1	-0.56322	-0.67587
211	SLU 10	-0.77177	-0.92612	SLU 1	-0.56798	-0.68158
212	SLU 10	-0.76755	-0.92106	SLU 1	-0.56519	-0.67823
213	SLU 10	-0.76542	-0.91851	SLU 1	-0.5643	-0.67716
214	SLU 10	-0.77401	-0.92881	SLU 1	-0.57065	-0.68478
215	SLU 10	-0.7696	-0.92352	SLU 1	-0.5674	-0.68088
216	SLU 10	-0.76247	-0.91496	SLU 1	-0.55974	-0.67169
217	SLU 10	-0.74566	-0.8948	SLU 1	-0.54361	-0.65233
218	SLU 10	-0.75214	-0.90256	SLU 1	-0.54713	-0.65655
219	SLU 10	-0.78861	-0.94633	SLU 1	-0.57873	-0.69447
220	SLU 10	-0.75818	-0.90982	SLU 1	-0.55934	-0.6712
221	SLU 10	-0.77212	-0.92654	SLU 1	-0.56897	-0.68276
222	SLU 10	-0.77697	-0.93236	SLU 1	-0.57259	-0.68711
223	SLU 10	-0.76824	-0.92188	SLU 1	-0.56434	-0.67721
224	SLU 10	-0.74808	-0.89769	SLU 1	-0.54464	-0.65357
225	SLU 10	-0.75341	-0.90409	SLU 1	-0.54769	-0.65722
226	SLU 10	-0.77895	-0.93474	SLU 1	-0.57279	-0.68735
227	SLU 10	-0.84288	-1.01146	SLU 1	-0.61487	-0.73784
228	SLU 10	-0.77044	-0.92453	SLU 1	-0.56782	-0.68138
229	SLU 10	-0.77262	-0.92715	SLU 1	-0.56921	-0.68305
230	SLU 10	-0.77437	-0.92925	SLU 1	-0.56973	-0.68367
231	SLU 10	-0.80589	-0.96707	SLU 1	-0.59023	-0.70828
232	SLU 10	-0.76873	-0.92247	SLU 1	-0.56648	-0.67977
233	SLU 10	-0.76252	-0.91503	SLU 1	-0.56236	-0.67483
234	SLU 10	-0.77451	-0.92941	SLU 1	-0.57056	-0.68467
235	SLU 10	-0.77852	-0.93423	SLU 1	-0.57358	-0.68829
236	SLU 10	-0.77266	-0.9272	SLU 1	-0.56795	-0.68154
237	SLU 10	-0.75379	-0.90454	SLU 1	-0.54779	-0.65734
238	SLU 10	-0.76443	-0.91732	SLU 1	-0.56379	-0.67654
239	SLU 10	-0.82433	-0.9892	SLU 1	-0.60251	-0.72302

Nodo	Pressione minima			Pressione massima		
Ind.	Cont.	uz	Valore	Cont.	uz	Valore
240	SLU 10	-0.77478	-0.92974	SLU 1	-0.57033	-0.6844
241	SLU 10	-0.78606	-0.94327	SLU 1	-0.57756	-0.69307
242	SLU 10	-0.77274	-0.92728	SLU 1	-0.56926	-0.68311
243	SLU 10	-0.76583	-0.919	SLU 1	-0.5647	-0.67765
244	SLU 10	-0.75101	-0.90121	SLU 1	-0.54618	-0.65541
245	SLU 10	-0.77511	-0.93013	SLU 1	-0.57108	-0.6853
246	SLU 10	-0.77811	-0.93374	SLU 1	-0.57322	-0.68786
247	SLU 10	-0.775	-0.93	SLU 1	-0.57085	-0.68502
248	SLU 10	-0.7531	-0.90371	SLU 1	-0.54735	-0.65682
249	SLU 10	-0.77515	-0.93018	SLU 1	-0.57015	-0.68418
250	SLU 10	-0.76553	-0.91863	SLU 1	-0.56446	-0.67735
251	SLU 10	-0.78193	-0.93831	SLU 1	-0.57478	-0.68974
252	SLU 10	-0.79201	-0.95042	SLU 1	-0.58156	-0.69787
253	SLU 10	-0.78879	-0.94654	SLU 1	-0.57938	-0.69526
254	SLU 10	-0.79355	-0.95226	SLU 1	-0.58258	-0.6991
255	SLU 10	-0.79583	-0.955	SLU 1	-0.58412	-0.70094
256	SLU 10	-0.79535	-0.95443	SLU 1	-0.5838	-0.70056
257	SLU 10	-0.88844	-1.06613	SLU 1	-0.64544	-0.77453
259	SLU 10	-0.7495	-0.8994	SLU 1	-0.54656	-0.65588
260	SLU 10	-0.77114	-0.92536	SLU 1	-0.56758	-0.6811
261	SLU 10	-0.78304	-0.93964	SLU 1	-0.57641	-0.69169
262	SLU 10	-0.77995	-0.93594	SLU 1	-0.57375	-0.68849
263	SLU 10	-0.78894	-0.94673	SLU 1	-0.5808	-0.69695
264	SLU 10	-0.76572	-0.91886	SLU 1	-0.55923	-0.67108
265	SLU 10	-0.75413	-0.90496	SLU 1	-0.54914	-0.65896
266	SLU 10	-0.77563	-0.93075	SLU 1	-0.57045	-0.68454
267	SLU 10	-0.77058	-0.92469	SLU 1	-0.56736	-0.68083
268	SLU 10	-0.78275	-0.9393	SLU 1	-0.57622	-0.69147
269	SLU 10	-0.78526	-0.94231	SLU 1	-0.57791	-0.69349
270	SLU 10	-0.78028	-0.93633	SLU 1	-0.57405	-0.68887
271	SLU 10	-0.78243	-0.93891	SLU 1	-0.57534	-0.6904
272	SLU 10	-0.79111	-0.94933	SLU 1	-0.58227	-0.69872
273	SLU 10	-0.78869	-0.94643	SLU 1	-0.58058	-0.69669
274	SLU 10	-0.7708	-0.92496	SLU 1	-0.56356	-0.67627
275	SLU 10	-0.76274	-0.91529	SLU 1	-0.55633	-0.6676
276	SLU 10	-0.78154	-0.93785	SLU 1	-0.57484	-0.68981
277	SLU 10	-0.78154	-0.93785	SLU 1	-0.57497	-0.68996
278	SLU 10	-0.78429	-0.94114	SLU 1	-0.57614	-0.69137
279	SLU 10	-0.77338	-0.92805	SLU 1	-0.5694	-0.68328
280	SLU 10	-0.78433	-0.9412	SLU 1	-0.57729	-0.69275
281	SLU 10	-0.78916	-0.94699	SLU 1	-0.58055	-0.69665
282	SLU 10	-0.7832	-0.93984	SLU 1	-0.57612	-0.69135
283	SLU 10	-0.78755	-0.94506	SLU 1	-0.57873	-0.69448
284	SLU 10	-0.79485	-0.95381	SLU 1	-0.58478	-0.70173
285	SLU 10	-0.79034	-0.94841	SLU 1	-0.58159	-0.69791
286	SLU 10	-0.77757	-0.93309	SLU 1	-0.569	-0.6828
287	SLU 10	-0.76194	-0.91433	SLU 1	-0.55494	-0.66593
288	SLU 10	-0.75861	-0.91033	SLU 1	-0.55162	-0.66194
289	SLU 10	-0.7844	-0.94128	SLU 1	-0.57667	-0.69201
290	SLU 10	-0.78427	-0.94112	SLU 1	-0.57694	-0.69232
291	SLU 10	-0.77864	-0.93436	SLU 1	-0.57308	-0.6877
292	SLU 10	-0.79412	-0.95294	SLU 1	-0.5839	-0.70068
293	SLU 10	-0.79946	-0.95935	SLU 1	-0.58786	-0.70543
294	SLU 10	-0.78531	-0.94237	SLU 1	-0.57504	-0.69005
295	SLU 10	-0.76287	-0.91545	SLU 1	-0.55401	-0.66481
296	SLU 10	-0.79481	-0.95378	SLU 1	-0.58358	-0.70029
297	SLU 10	-0.78951	-0.94741	SLU 1	-0.58061	-0.69673
298	SLU 10	-0.76325	-0.9159	SLU 1	-0.55504	-0.66604
299	SLU 10	-0.79379	-0.95254	SLU 1	-0.58376	-0.70051
300	SLU 10	-0.78762	-0.94514	SLU 1	-0.57951	-0.69541
301	SLU 10	-0.78845	-0.94614	SLU 1	-0.57977	-0.69572
302	SLU 10	-0.79727	-0.95673	SLU 1	-0.58474	-0.70169
303	SLU 10	-0.79031	-0.94838	SLU 1	-0.58058	-0.69669
304	SLU 10	-0.78513	-0.94215	SLU 1	-0.57759	-0.6931
305	SLU 10	-0.79919	-0.95903	SLU 1	-0.58732	-0.70478
306	SLU 10	-0.80392	-0.9647	SLU 1	-0.59082	-0.70899
307	SLU 10	-0.79296	-0.95155	SLU 1	-0.58095	-0.69714
308	SLU 10	-0.76665	-0.91998	SLU 1	-0.55618	-0.66741
309	SLU 10	-0.80332	-0.96398	SLU 1	-0.58928	-0.70713
310	SLU 10	-0.76579	-0.91895	SLU 1	-0.5561	-0.66732
311	SLU 10	-0.81369	-0.97643	SLU 1	-0.59566	-0.71479
312	SLU 10	-0.87059	-1.0447	SLU 1	-0.63356	-0.76027
313	SLU 10	-0.79629	-0.95554	SLU 1	-0.58532	-0.70239
314	SLU 10	-0.79815	-0.95778	SLU 1	-0.58646	-0.70375
315	SLU 10	-0.7917	-0.95004	SLU 1	-0.58226	-0.69871
316	SLU 10	-0.79849	-0.95819	SLU 1	-0.58603	-0.70324
317	SLU 10	-0.79503	-0.95403	SLU 1	-0.58431	-0.70117
318	SLU 10	-0.79117	-0.9494	SLU 1	-0.58176	-0.69812
319	SLU 10	-0.80298	-0.96357	SLU 1	-0.58986	-0.70783
320	SLU 10	-0.79914	-0.95897	SLU 1	-0.58577	-0.70293
321	SLU 10	-0.76935	-0.92322	SLU 1	-0.55777	-0.66933
322	SLU 10	-0.81191	-0.97429	SLU 1	-0.59505	-0.71406
323	SLU 10	-0.83259	-0.99911	SLU 1	-0.60825	-0.7299
324	SLU 10	-0.80715	-0.96857	SLU 1	-0.59295	-0.71154
325	SLU 10	-0.76875	-0.9225	SLU 1	-0.55761	-0.66913
326	SLU 10	-0.80086	-0.96103	SLU 1	-0.58832	-0.70599
327	SLU 10	-0.79475	-0.9537	SLU 1	-0.5843	-0.70116
328	SLU 10	-0.8019	-0.96228	SLU 1	-0.58864	-0.70636
329	SLU 10	-0.80312	-0.96375	SLU 1	-0.59006	-0.70807
330	SLU 10	-0.85233	-1.0228	SLU 1	-0.6214	-0.74568
331	SLU 10	-0.80776	-0.96931	SLU 1	-0.59224	-0.71069
332	SLU 10	-0.79511	-0.95413	SLU 1	-0.5845	-0.7014
333	SLU 10	-0.80417	-0.96501	SLU 1	-0.59063	-0.70875
334	SLU 10	-0.77043	-0.92451	SLU 1	-0.55848	-0.67018
335	SLU 10	-0.80276	-0.96332	SLU 1	-0.58877	-0.70652
336	SLU 10	-0.80731	-0.96877	SLU 1	-0.59299	-0.71159
337	SLU 10	-0.81942	-0.9833	SLU 1	-0.6001	-0.72012
338	SLU 10	-0.81636	-0.97964	SLU 1	-0.59803	-0.71763
339	SLU 10	-0.82173	-0.98607	SLU 1	-0.60164	-0.72196
340	SLU 10	-0.82415	-0.98897	SLU 1	-0.60327	-0.72392

Nodo	Pressione minima			Pressione massima		
Ind.	Cont.	uz	Valore	Cont.	uz	Valore
341	SLU 10	-0.82346	-0.98815	SLU 1	-0.60281	-0.72337
342	SLU 10	-0.91343	-1.09611	SLU 1	-0.66229	-0.79475
344	SLU 10	-0.7529	-0.90348	SLU 1	-0.54874	-0.65849
345	SLU 10	-0.7915	-0.9498	SLU 1	-0.58134	-0.69761
346	SLU 10	-0.80471	-0.96565	SLU 1	-0.59109	-0.70931
347	SLU 10	-0.79964	-0.95957	SLU 1	-0.58707	-0.70449
348	SLU 10	-0.80997	-0.97196	SLU 1	-0.59501	-0.71401
349	SLU 10	-0.78304	-0.93965	SLU 1	-0.57067	-0.6848
350	SLU 10	-0.75964	-0.91157	SLU 1	-0.55266	-0.66319
351	SLU 10	-0.79583	-0.955	SLU 1	-0.58411	-0.70093
352	SLU 10	-0.79151	-0.94981	SLU 1	-0.58151	-0.69782
353	SLU 10	-0.80459	-0.96551	SLU 1	-0.59102	-0.70922
354	SLU 10	-0.8072	-0.96865	SLU 1	-0.59278	-0.71134
355	SLU 10	-0.80039	-0.96046	SLU 1	-0.58767	-0.70521
356	SLU 10	-0.80211	-0.96253	SLU 1	-0.58866	-0.70639
357	SLU 10	-0.81262	-0.97514	SLU 1	-0.59681	-0.71617
358	SLU 10	-0.80966	-0.97159	SLU 1	-0.59476	-0.71371
359	SLU 10	-0.78912	-0.94694	SLU 1	-0.57572	-0.69086
360	SLU 10	-0.77939	-0.93527	SLU 1	-0.56726	-0.68071
361	SLU 10	-0.80118	-0.96142	SLU 1	-0.58813	-0.70575
362	SLU 10	-0.80151	-0.96182	SLU 1	-0.58848	-0.70617
363	SLU 10	-0.7664	-0.91968	SLU 1	-0.5566	-0.66792
364	SLU 10	-0.79532	-0.95439	SLU 1	-0.58425	-0.7011
365	SLU 10	-0.81184	-0.97421	SLU 1	-0.59592	-0.7151
366	SLU 10	-0.80768	-0.96921	SLU 1	-0.59235	-0.71082
367	SLU 10	-0.81728	-0.98074	SLU 1	-0.59994	-0.71993
368	SLU 10	-0.81171	-0.97406	SLU 1	-0.59605	-0.71526
369	SLU 10	-0.79725	-0.9567	SLU 1	-0.58213	-0.69856
370	SLU 10	-0.77826	-0.93391	SLU 1	-0.56558	-0.6787
371	SLU 10	-0.80419	-0.96503	SLU 1	-0.59005	-0.70806
372	SLU 10	-0.80522	-0.96627	SLU 1	-0.59112	-0.70934
373	SLU 10	-0.80443	-0.96532	SLU 1	-0.59051	-0.70861
374	SLU 10	-0.80503	-0.96603	SLU 1	-0.59014	-0.70817
375	SLU 10	-0.80708	-0.9685	SLU 1	-0.5927	-0.71124
376	SLU 10	-0.80212	-0.96255	SLU 1	-0.58898	-0.70678
377	SLU 10	-0.81808	-0.9817	SLU 1	-0.60014	-0.72016
378	SLU 10	-0.82332	-0.98798	SLU 1	-0.60399	-0.72479
379	SLU 10	-0.80677	-0.96812	SLU 1	-0.58942	-0.7073
380	SLU 10	-0.77314	-0.92777	SLU 1	-0.56057	-0.67269
381	SLU 10	-0.81589	-0.97907	SLU 1	-0.59783	-0.7174
382	SLU 10	-0.8107	-0.97285	SLU 1	-0.59435	-0.71323
383	SLU 10	-0.81166	-0.97399	SLU 1	-0.59561	-0.71473
384	SLU 10	-0.77961	-0.93553	SLU 1	-0.56564	-0.67877
385	SLU 10	-0.81633	-0.97959	SLU 1	-0.599	-0.7188
386	SLU 10	-0.81111	-0.97334	SLU 1	-0.59512	-0.71415
387	SLU 10	-0.81887	-0.98264	SLU 1	-0.59932	-0.71918
388	SLU 10	-0.81184	-0.97421	SLU 1	-0.59592	-0.7151
389	SLU 10	-0.8108	-0.97296	SLU 1	-0.59497	-0.71397
390	SLU 10	-0.82508	-0.99009	SLU 1	-0.60486	-0.72583
391	SLU 10	-0.82978	-0.99573	SLU 1	-0.60832	-0.72998
392	SLU 10	-0.8167	-0.98004	SLU 1	-0.5969	-0.71628
393	SLU 10	-0.77962	-0.93554	SLU 1	-0.56447	-0.67737
394	SLU 10	-0.82594	-0.99113	SLU 1	-0.60458	-0.72549
395	SLU 10	-0.78269	-0.93923	SLU 1	-0.56698	-0.68037
396	SLU 10	-0.82216	-0.98659	SLU 1	-0.60269	-0.72323
397	SLU 10	-0.82069	-0.98482	SLU 1	-0.60185	-0.72222
398	SLU 10	-0.82058	-0.9847	SLU 1	-0.60095	-0.72114
399	SLU 10	-0.83692	-1.0043	SLU 1	-0.61133	-0.7336
400	SLU 10	-0.81977	-0.98373	SLU 1	-0.60108	-0.72129
401	SLU 10	-0.81793	-0.98152	SLU 1	-0.60003	-0.72004
402	SLU 10	-0.89723	-1.07667	SLU 1	-0.65152	-0.78183
403	SLU 10	-0.81965	-0.98358	SLU 1	-0.60106	-0.72127
404	SLU 10	-0.83138	-0.99766	SLU 1	-0.60911	-0.73094
405	SLU 10	-0.83521	-1.00226	SLU 1	-0.61195	-0.73433
406	SLU 10	-0.82562	-0.99074	SLU 1	-0.60359	-0.72431
407	SLU 10	-0.78524	-0.94229	SLU 1	-0.56794	-0.68153
408	SLU 10	-0.83653	-1.00383	SLU 1	-0.6117	-0.73404
409	SLU 10	-0.78658	-0.9439	SLU 1	-0.56904	-0.68284
410	SLU 10	-0.85825	-1.0299	SLU 1	-0.62556	-0.75067
411	SLU 10	-0.82859	-0.99431	SLU 1	-0.60713	-0.72856
412	SLU 10	-0.83052	-0.99663	SLU 1	-0.60862	-0.73035
413	SLU 10	-0.82839	-0.99406	SLU 1	-0.60653	-0.72784
414	SLU 10	-0.83225	-0.99871	SLU 1	-0.60879	-0.73055
415	SLU 10	-0.82352	-0.98822	SLU 1	-0.60379	-0.72455
416	SLU 10	-0.88026	-1.05631	SLU 1	-0.64024	-0.76829
417	SLU 10	-0.82577	-0.99092	SLU 1	-0.60527	-0.72632
418	SLU 10	-0.83443	-1.00132	SLU 1	-0.61115	-0.73338
419	SLU 10	-0.78871	-0.94645	SLU 1	-0.57018	-0.68421
420	SLU 10	-0.83739	-1.00487	SLU 1	-0.61336	-0.73603
421	SLU 10	-0.83128	-0.99754	SLU 1	-0.60799	-0.72959
422	SLU 10	-0.84855	-1.01826	SLU 1	-0.61977	-0.74372
423	SLU 10	-0.85059	-1.0207	SLU 1	-0.62115	-0.74537
424	SLU 10	-0.84993	-1.01991	SLU 1	-0.62071	-0.74485
425	SLU 10	-0.84607	-1.01528	SLU 1	-0.61812	-0.74174
426	SLU 10	-0.84393	-1.01271	SLU 1	-0.61665	-0.73999
427	SLU 10	-0.93416	-1.12099	SLU 1	-0.67627	-0.81152
429	SLU 10	-0.75597	-0.90716	SLU 1	-0.5507	-0.66083
430	SLU 10	-0.80919	-0.97102	SLU 1	-0.5933	-0.71195
431	SLU 10	-0.82374	-0.98848	SLU 1	-0.60398	-0.72477
432	SLU 10	-0.81675	-0.9801	SLU 1	-0.59865	-0.71838
433	SLU 10	-0.82845	-0.99414	SLU 1	-0.60751	-0.72901
434	SLU 10	-0.79834	-0.95801	SLU 1	-0.58076	-0.69691
435	SLU 10	-0.76456	-0.91748	SLU 1	-0.5558	-0.66696
436	SLU 10	-0.81332	-0.97598	SLU 1	-0.59591	-0.7151
437	SLU 10	-0.80972	-0.97166	SLU 1	-0.59382	-0.71259
438	SLU 10	-0.82645	-0.99174	SLU 1	-0.60582	-0.72698
439	SLU 10	-0.8179	-0.98148	SLU 1	-0.59952	-0.71943
440	SLU 10	-0.81914	-0.98297	SLU 1	-0.60017	-0.72021
441	SLU 10	-0.83149	-0.99779	SLU 1	-0.60957	-0.73148
442	SLU 10	-0.8281	-0.99372	SLU 1	-0.60723	-0.72868

Nodo	Pressione minima			Pressione massima		
Ind.	Cont.	uz	Valore	Cont.	uz	Valore
443	SLU 10	-0.80525	-0.9663	SLU 1	-0.58642	-0.70371
444	SLU 10	-0.79413	-0.95295	SLU 1	-0.57691	-0.6923
445	SLU 10	-0.81824	-0.98189	SLU 1	-0.59966	-0.71959
446	SLU 10	-0.8189	-0.98268	SLU 1	-0.60024	-0.72029
447	SLU 10	-0.77331	-0.92797	SLU 1	-0.56101	-0.67321
448	SLU 10	-0.8144	-0.97728	SLU 1	-0.59715	-0.71658
449	SLU 10	-0.83168	-0.99801	SLU 1	-0.60935	-0.73122
450	SLU 10	-0.82496	-0.98995	SLU 1	-0.60403	-0.72484
451	SLU 10	-0.83689	-1.00427	SLU 1	-0.6132	-0.73584
452	SLU 10	-0.83047	-0.99657	SLU 1	-0.60875	-0.7305
453	SLU 10	-0.8145	-0.97741	SLU 1	-0.59364	-0.71236
454	SLU 10	-0.7927	-0.95124	SLU 1	-0.57498	-0.68997
455	SLU 10	-0.82128	-0.98554	SLU 1	-0.6016	-0.72192
456	SLU 10	-0.82395	-0.98874	SLU 1	-0.60412	-0.72495
457	SLU 10	-0.82334	-0.98801	SLU 1	-0.60338	-0.72406
458	SLU 10	-0.8226	-0.98712	SLU 1	-0.602	-0.7224
459	SLU 10	-0.82268	-0.98722	SLU 1	-0.60286	-0.72344
460	SLU 10	-0.82697	-0.99237	SLU 1	-0.60617	-0.7274
461	SLU 10	-0.82247	-0.98696	SLU 1	-0.60275	-0.7233
462	SLU 10	-0.84406	-1.01287	SLU 1	-0.61801	-0.74161
463	SLU 10	-0.82546	-0.99056	SLU 1	-0.60193	-0.72232
464	SLU 10	-0.83378	-1.00054	SLU 1	-0.60993	-0.73192
465	SLU 10	-0.78222	-0.93866	SLU 1	-0.56637	-0.67965
466	SLU 10	-0.83912	-1.00694	SLU 1	-0.61438	-0.73726
467	SLU 10	-0.79413	-0.95295	SLU 1	-0.57502	-0.69002
468	SLU 10	-0.83044	-0.99653	SLU 1	-0.60822	-0.72986
469	SLU 10	-0.83113	-0.99735	SLU 1	-0.60879	-0.73055
470	SLU 10	-0.83581	-1.00298	SLU 1	-0.6122	-0.73463
471	SLU 10	-0.82867	-0.99441	SLU 1	-0.60649	-0.72778
472	SLU 10	-0.83708	-1.0045	SLU 1	-0.6116	-0.73392
473	SLU 10	-0.83269	-0.99923	SLU 1	-0.61004	-0.73204
474	SLU 10	-0.85214	-1.02257	SLU 1	-0.62343	-0.74812
475	SLU 10	-0.84275	-1.0113	SLU 1	-0.61663	-0.73995
476	SLU 10	-0.83725	-1.0047	SLU 1	-0.61069	-0.73283
477	SLU 10	-0.79746	-0.95695	SLU 1	-0.57646	-0.69175
478	SLU 10	-0.84488	-1.01385	SLU 1	-0.61738	-0.74086
479	SLU 10	-0.84187	-1.01024	SLU 1	-0.61619	-0.73943
480	SLU 10	-0.83932	-1.00718	SLU 1	-0.6136	-0.73633
481	SLU 10	-0.7911	-0.94932	SLU 1	-0.5718	-0.68616
482	SLU 10	-0.83336	-1.00003	SLU 1	-0.61024	-0.73229
483	SLU 10	-0.84793	-1.01752	SLU 1	-0.62035	-0.74442
484	SLU 10	-0.84113	-1.00935	SLU 1	-0.61555	-0.73866
485	SLU 10	-0.85627	-1.02752	SLU 1	-0.62438	-0.74926
486	SLU 10	-0.84026	-1.00832	SLU 1	-0.61515	-0.73818
487	SLU 10	-0.91973	-1.10368	SLU 1	-0.66669	-0.80003
488	SLU 10	-0.85269	-1.02323	SLU 1	-0.62347	-0.74816
489	SLU 10	-0.85462	-1.02555	SLU 1	-0.62495	-0.74994
490	SLU 10	-0.85159	-1.0219	SLU 1	-0.62221	-0.74665
491	SLU 10	-0.80251	-0.96301	SLU 1	-0.5792	-0.69503
492	SLU 10	-0.85324	-1.02389	SLU 1	-0.62296	-0.74755
493	SLU 10	-0.86034	-1.03241	SLU 1	-0.62894	-0.75473
494	SLU 10	-0.84896	-1.01875	SLU 1	-0.61928	-0.74314
495	SLU 10	-0.8573	-1.02876	SLU 1	-0.62574	-0.75089
496	SLU 10	-0.79956	-0.95947	SLU 1	-0.57708	-0.69249
497	SLU 10	-0.85677	-1.02812	SLU 1	-0.62632	-0.75158
498	SLU 10	-0.84508	-1.01409	SLU 1	-0.61828	-0.74193
499	SLU 10	-0.87982	-1.05579	SLU 1	-0.64011	-0.76813
500	SLU 10	-0.84862	-1.01834	SLU 1	-0.62079	-0.74495
501	SLU 10	-0.87142	-1.0457	SLU 1	-0.63523	-0.76227
502	SLU 10	-0.87068	-1.04482	SLU 1	-0.63473	-0.76168
503	SLU 10	-0.87122	-1.04547	SLU 1	-0.6351	-0.76212
504	SLU 10	-0.90597	-1.08716	SLU 1	-0.65757	-0.78908
505	SLU 10	-0.85516	-1.02619	SLU 1	-0.62517	-0.75021
506	SLU 10	-0.86371	-1.03645	SLU 1	-0.63099	-0.75719
507	SLU 10	-0.86897	-1.04277	SLU 1	-0.6336	-0.76033
508	SLU 10	-0.86917	-1.04301	SLU 1	-0.63371	-0.76045
509	SLU 10	-0.86679	-1.04015	SLU 1	-0.63327	-0.75992
510	SLU 10	-0.85856	-1.03027	SLU 1	-0.62631	-0.75158
511	SLU 10	-0.80648	-0.96778	SLU 1	-0.58149	-0.69778
512	SLU 10	-0.94883	-1.1386	SLU 1	-0.68615	-0.82338
514	SLU 10	-0.75863	-0.91036	SLU 1	-0.5524	-0.66288
515	SLU 10	-0.82377	-0.98852	SLU 1	-0.60314	-0.72377
516	SLU 10	-0.83958	-1.0075	SLU 1	-0.6147	-0.73765
517	SLU 10	-0.83084	-0.99701	SLU 1	-0.60818	-0.72982
518	SLU 10	-0.84386	-1.01263	SLU 1	-0.61793	-0.74152
519	SLU 10	-0.81117	-0.9734	SLU 1	-0.58921	-0.70705
520	SLU 10	-0.7687	-0.92244	SLU 1	-0.55843	-0.67012
521	SLU 10	-0.82765	-0.99318	SLU 1	-0.60558	-0.7267
522	SLU 10	-0.82468	-0.98962	SLU 1	-0.60393	-0.72472
523	SLU 10	-0.83232	-0.99878	SLU 1	-0.60928	-0.73113
524	SLU 10	-0.83305	-0.99966	SLU 1	-0.60958	-0.73149
525	SLU 10	-0.8471	-1.01652	SLU 1	-0.62012	-0.74414
526	SLU 10	-0.84345	-1.01214	SLU 1	-0.61762	-0.74114
527	SLU 10	-0.81865	-0.98237	SLU 1	-0.5953	-0.71436
528	SLU 10	-0.8065	-0.9678	SLU 1	-0.58501	-0.70201
529	SLU 10	-0.83337	-1.00005	SLU 1	-0.61002	-0.73202
530	SLU 10	-0.84251	-1.01101	SLU 1	-0.61669	-0.74002
531	SLU 10	-0.83982	-1.00779	SLU 1	-0.61487	-0.73784
532	SLU 10	-0.80473	-0.96567	SLU 1	-0.58279	-0.69935
533	SLU 10	-0.83244	-0.99893	SLU 1	-0.60925	-0.7311
534	SLU 10	-0.85288	-1.02346	SLU 1	-0.624	-0.7488
535	SLU 10	-0.84606	-1.01527	SLU 1	-0.6193	-0.74316
536	SLU 10	-0.77894	-0.93473	SLU 1	-0.5646	-0.67752
537	SLU 10	-0.83678	-1.00413	SLU 1	-0.61157	-0.73388
538	SLU 10	-0.83889	-1.00666	SLU 1	-0.61344	-0.73613
539	SLU 10	-0.82862	-0.99434	SLU 1	-0.60302	-0.72363
540	SLU 10	-0.83001	-0.99601	SLU 1	-0.6077	-0.72924
541	SLU 10	-0.83756	-1.00507	SLU 1	-0.61293	-0.73552
542	SLU 10	-0.83816	-1.00579	SLU 1	-0.61341	-0.73609
543	SLU 10	-0.84806	-1.01767	SLU 1	-0.62044	-0.74453

Nodo	Pressione minima			Pressione massima		
Ind.	Cont.	uz	Valore	Cont.	uz	Valore
544	SLU 10	-0.83548	-1.00258	SLU 1	-0.61118	-0.73342
545	SLU 10	-0.84314	-1.01176	SLU 1	-0.61711	-0.74053
546	SLU 10	-0.86033	-1.03239	SLU 1	-0.62899	-0.75479
547	SLU 10	-0.80583	-0.96699	SLU 1	-0.58256	-0.69907
548	SLU 10	-0.84766	-1.01719	SLU 1	-0.61931	-0.74317
549	SLU 10	-0.84023	-1.00828	SLU 1	-0.6118	-0.73416
550	SLU 10	-0.84598	-1.01518	SLU 1	-0.61873	-0.74248
551	SLU 10	-0.85154	-1.02185	SLU 1	-0.62284	-0.74741
552	SLU 10	-0.85106	-1.02128	SLU 1	-0.62103	-0.74524
553	SLU 10	-0.78932	-0.94718	SLU 1	-0.57089	-0.68507
554	SLU 10	-0.85573	-1.02688	SLU 1	-0.62563	-0.75076
555	SLU 10	-0.83885	-1.00662	SLU 1	-0.61382	-0.73659
556	SLU 10	-0.84684	-1.01621	SLU 1	-0.61942	-0.74331
557	SLU 10	-0.8428	-1.01135	SLU 1	-0.61601	-0.73922
558	SLU 10	-0.849	-1.0188	SLU 1	-0.62108	-0.74529
559	SLU 10	-0.86851	-1.04221	SLU 1	-0.63448	-0.76138
560	SLU 10	-0.85236	-1.02283	SLU 1	-0.62083	-0.74499
561	SLU 10	-0.85844	-1.03013	SLU 1	-0.62654	-0.75185
562	SLU 10	-0.86993	-1.04391	SLU 1	-0.63358	-0.7603
563	SLU 10	-0.85817	-1.0298	SLU 1	-0.62723	-0.75268
564	SLU 10	-0.80933	-0.97119	SLU 1	-0.58404	-0.70085
565	SLU 10	-0.85714	-1.02856	SLU 1	-0.62639	-0.75166
566	SLU 10	-0.85931	-1.03117	SLU 1	-0.62783	-0.7534
567	SLU 10	-0.8535	-1.0242	SLU 1	-0.62316	-0.74779
568	SLU 10	-0.79945	-0.95934	SLU 1	-0.57712	-0.69254
569	SLU 10	-0.84986	-1.01983	SLU 1	-0.6214	-0.74568
570	SLU 10	-0.86457	-1.03749	SLU 1	-0.63161	-0.75793
571	SLU 10	-0.85679	-1.02814	SLU 1	-0.62633	-0.7516
572	SLU 10	-0.93294	-1.11953	SLU 1	-0.67559	-0.81071
573	SLU 10	-0.87039	-1.04447	SLU 1	-0.63562	-0.76275
574	SLU 10	-0.87572	-1.05087	SLU 1	-0.63932	-0.76718
575	SLU 10	-0.86343	-1.03612	SLU 1	-0.62901	-0.75482
576	SLU 10	-0.86977	-1.04372	SLU 1	-0.63416	-0.76099
577	SLU 10	-0.86648	-1.03977	SLU 1	-0.63188	-0.75826
578	SLU 10	-0.8687	-1.04244	SLU 1	-0.6343	-0.76116
579	SLU 10	-0.8133	-0.97596	SLU 1	-0.58605	-0.70326
580	SLU 10	-0.86721	-1.04065	SLU 1	-0.63277	-0.75932
581	SLU 10	-0.89283	-1.0714	SLU 1	-0.64887	-0.77864
582	SLU 10	-0.80846	-0.97015	SLU 1	-0.58273	-0.69927
583	SLU 10	-0.87244	-1.04692	SLU 1	-0.63692	-0.7643
584	SLU 10	-0.86082	-1.03298	SLU 1	-0.62892	-0.7547
585	SLU 10	-0.86452	-1.03742	SLU 1	-0.63154	-0.75785
586	SLU 10	-0.88404	-1.06084	SLU 1	-0.64375	-0.7725
587	SLU 10	-0.88285	-1.05942	SLU 1	-0.64295	-0.77154
588	SLU 10	-0.88324	-1.05988	SLU 1	-0.64322	-0.77186
589	SLU 10	-0.91624	-1.09948	SLU 1	-0.66448	-0.79737
590	SLU 10	-0.86812	-1.04174	SLU 1	-0.63393	-0.76072
591	SLU 10	-0.87648	-1.05178	SLU 1	-0.63963	-0.76755
592	SLU 10	-0.87919	-1.05502	SLU 1	-0.6405	-0.7686
593	SLU 10	-0.87935	-1.05522	SLU 1	-0.64057	-0.76869
594	SLU 10	-0.87953	-1.05544	SLU 1	-0.64187	-0.77025
595	SLU 10	-0.87079	-1.04494	SLU 1	-0.63457	-0.76148
596	SLU 10	-0.81455	-0.97746	SLU 1	-0.5866	-0.70392
597	SLU 10	-0.95715	-1.14858	SLU 1	-0.69176	-0.83011
599	SLU 10	-0.76083	-0.913	SLU 1	-0.5538	-0.66456
600	SLU 10	-0.83508	-1.0021	SLU 1	-0.61078	-0.73293
601	SLU 10	-0.852	-1.0224	SLU 1	-0.6231	-0.74772
602	SLU 10	-0.84178	-1.01013	SLU 1	-0.61557	-0.73868
603	SLU 10	-0.85594	-1.02713	SLU 1	-0.62609	-0.75131
604	SLU 10	-0.82128	-0.98554	SLU 1	-0.59586	-0.71503
605	SLU 10	-0.77192	-0.92631	SLU 1	-0.56049	-0.67259
606	SLU 10	-0.83869	-1.00643	SLU 1	-0.61303	-0.73564
607	SLU 10	-0.8437	-1.01244	SLU 1	-0.61677	-0.74013
608	SLU 10	-0.85917	-1.031	SLU 1	-0.62827	-0.75392
609	SLU 10	-0.82904	-0.99485	SLU 1	-0.60218	-0.72261
610	SLU 10	-0.81628	-0.97953	SLU 1	-0.5914	-0.70967
611	SLU 10	-0.85559	-1.0267	SLU 1	-0.62583	-0.75099
612	SLU 10	-0.85485	-1.02583	SLU 1	-0.62504	-0.75004
613	SLU 10	-0.85219	-1.02263	SLU 1	-0.62323	-0.74788
614	SLU 10	-0.84327	-1.01192	SLU 1	-0.61656	-0.73987
615	SLU 10	-0.84448	-1.01337	SLU 1	-0.61752	-0.74103
616	SLU 10	-0.81411	-0.97693	SLU 1	-0.58887	-0.70665
617	SLU 10	-0.84361	-1.01234	SLU 1	-0.61691	-0.7403
618	SLU 10	-0.83632	-1.00358	SLU 1	-0.61179	-0.73415
619	SLU 10	-0.86479	-1.03775	SLU 1	-0.63203	-0.75844
620	SLU 10	-0.8474	-1.01688	SLU 1	-0.61872	-0.74247
621	SLU 10	-0.84912	-1.01895	SLU 1	-0.62035	-0.74443
622	SLU 10	-0.83913	-1.00695	SLU 1	-0.61001	-0.73201
623	SLU 10	-0.85808	-1.02969	SLU 1	-0.62743	-0.75292
624	SLU 10	-0.8602	-1.03224	SLU 1	-0.62865	-0.75439
625	SLU 10	-0.84898	-1.01877	SLU 1	-0.62065	-0.74478
626	SLU 10	-0.78307	-0.93969	SLU 1	-0.56723	-0.68067
627	SLU 10	-0.84168	-1.01002	SLU 1	-0.61558	-0.7387
628	SLU 10	-0.84964	-1.01957	SLU 1	-0.62117	-0.7454
629	SLU 10	-0.85534	-1.02641	SLU 1	-0.62537	-0.75044
630	SLU 10	-0.8462	-1.01543	SLU 1	-0.6184	-0.74208
631	SLU 10	-0.87183	-1.04619	SLU 1	-0.63674	-0.76409
632	SLU 10	-0.86099	-1.03319	SLU 1	-0.62772	-0.75326
633	SLU 10	-0.85727	-1.02872	SLU 1	-0.62579	-0.75095
634	SLU 10	-0.8506	-1.02072	SLU 1	-0.61872	-0.74246
635	SLU 10	-0.81485	-0.97782	SLU 1	-0.58835	-0.70602
636	SLU 10	-0.85739	-1.02886	SLU 1	-0.62645	-0.75174
637	SLU 10	-0.8582	-1.02984	SLU 1	-0.62711	-0.75253
638	SLU 10	-0.86746	-1.04095	SLU 1	-0.63356	-0.76027
639	SLU 10	-0.79417	-0.953	SLU 1	-0.57398	-0.68877
640	SLU 10	-0.85289	-1.02347	SLU 1	-0.62281	-0.74738
641	SLU 10	-0.8608	-1.03296	SLU 1	-0.62905	-0.75486
642	SLU 10	-0.86345	-1.03614	SLU 1	-0.6309	-0.75708
643	SLU 10	-0.85027	-1.02033	SLU 1	-0.62154	-0.74585
644	SLU 10	-0.867	-1.04041	SLU 1	-0.63231	-0.75878

Nodo	Pressione minima			Pressione massima		
Ind.	Cont.	uz	Valore	Cont.	uz	Valore
645	SLU 10	-0.87897	-1.05477	SLU 1	-0.64153	-0.76983
646	SLU 10	-0.86206	-1.03447	SLU 1	-0.62732	-0.75278
647	SLU 10	-0.87892	-1.05471	SLU 1	-0.63964	-0.76756
648	SLU 10	-0.86896	-1.04276	SLU 1	-0.63453	-0.76144
649	SLU 10	-0.86268	-1.03522	SLU 1	-0.62934	-0.75521
650	SLU 10	-0.86777	-1.04133	SLU 1	-0.63358	-0.76029
651	SLU 10	-0.81731	-0.98077	SLU 1	-0.58913	-0.70695
652	SLU 10	-0.87016	-1.04419	SLU 1	-0.63517	-0.7622
653	SLU 10	-0.80461	-0.96553	SLU 1	-0.58039	-0.69647
654	SLU 10	-0.87512	-1.05014	SLU 1	-0.63873	-0.76648
655	SLU 10	-0.86763	-1.04115	SLU 1	-0.63366	-0.76039
656	SLU 10	-0.86032	-1.03239	SLU 1	-0.62846	-0.75416
657	SLU 10	-0.93953	-1.12744	SLU 1	-0.68002	-0.81603
658	SLU 10	-0.8766	-1.05192	SLU 1	-0.63876	-0.76651
659	SLU 10	-0.87384	-1.04861	SLU 1	-0.63683	-0.7642
660	SLU 10	-0.87942	-1.05531	SLU 1	-0.64172	-0.77006
661	SLU 10	-0.88437	-1.06124	SLU 1	-0.64514	-0.77416
662	SLU 10	-0.87159	-1.04591	SLU 1	-0.63448	-0.76138
663	SLU 10	-0.89994	-1.07993	SLU 1	-0.65364	-0.78437
664	SLU 10	-0.88113	-1.05735	SLU 1	-0.64278	-0.77134
665	SLU 10	-0.81958	-0.98349	SLU 1	-0.59003	-0.70803
666	SLU 10	-0.87759	-1.05311	SLU 1	-0.64031	-0.76837
667	SLU 10	-0.87604	-1.05125	SLU 1	-0.63873	-0.76647
668	SLU 10	-0.86947	-1.04336	SLU 1	-0.63475	-0.7617
669	SLU 10	-0.81333	-0.976	SLU 1	-0.58581	-0.70297
670	SLU 10	-0.87345	-1.04815	SLU 1	-0.63757	-0.76508
671	SLU 10	-0.88844	-1.06613	SLU 1	-0.64672	-0.77607
672	SLU 10	-0.89022	-1.06827	SLU 1	-0.64793	-0.77752
673	SLU 10	-0.88899	-1.06679	SLU 1	-0.6471	-0.77652
674	SLU 10	-0.92136	-1.10563	SLU 1	-0.66791	-0.8015
675	SLU 10	-0.87505	-1.05006	SLU 1	-0.6386	-0.76632
676	SLU 10	-0.88332	-1.05998	SLU 1	-0.64423	-0.77308
677	SLU 10	-0.88431	-1.06117	SLU 1	-0.64394	-0.77273
678	SLU 10	-0.88445	-1.06134	SLU 1	-0.644	-0.7728
679	SLU 10	-0.88636	-1.06363	SLU 1	-0.64646	-0.77575
680	SLU 10	-0.87735	-1.05282	SLU 1	-0.63898	-0.76678
681	SLU 10	-0.81895	-0.98275	SLU 1	-0.58938	-0.70725
682	SLU 10	-0.96091	-1.15309	SLU 1	-0.69428	-0.83314
684	SLU 10	-0.76254	-0.91504	SLU 1	-0.55489	-0.66586
685	SLU 10	-0.84327	-1.01192	SLU 1	-0.6163	-0.73956
686	SLU 10	-0.86106	-1.03327	SLU 1	-0.62923	-0.75507
687	SLU 10	-0.84968	-1.01962	SLU 1	-0.62091	-0.74509
688	SLU 10	-0.86476	-1.03771	SLU 1	-0.63205	-0.75846
689	SLU 10	-0.82872	-0.99446	SLU 1	-0.60074	-0.72089
690	SLU 10	-0.77425	-0.9291	SLU 1	-0.56197	-0.67436
691	SLU 10	-0.84662	-1.01595	SLU 1	-0.61838	-0.74205
692	SLU 10	-0.8513	-1.02156	SLU 1	-0.6219	-0.74628
693	SLU 10	-0.86783	-1.0414	SLU 1	-0.63412	-0.76094
694	SLU 10	-0.83653	-1.00383	SLU 1	-0.60712	-0.72854
695	SLU 10	-0.86432	-1.03719	SLU 1	-0.63174	-0.75808
696	SLU 10	-0.82353	-0.98823	SLU 1	-0.59612	-0.71534
697	SLU 10	-0.86115	-1.03338	SLU 1	-0.62929	-0.75515
698	SLU 10	-0.85475	-1.0257	SLU 1	-0.62368	-0.74841
699	SLU 10	-0.85109	-1.02131	SLU 1	-0.62184	-0.7462
700	SLU 10	-0.85248	-1.02298	SLU 1	-0.62292	-0.74751
701	SLU 10	-0.86374	-1.03649	SLU 1	-0.63104	-0.75725
702	SLU 10	-0.85161	-1.02193	SLU 1	-0.62232	-0.74678
703	SLU 10	-0.84452	-1.01342	SLU 1	-0.61732	-0.74079
704	SLU 10	-0.873	-1.04761	SLU 1	-0.63757	-0.76509
705	SLU 10	-0.85615	-1.02738	SLU 1	-0.62509	-0.75011
706	SLU 10	-0.84638	-1.01566	SLU 1	-0.61482	-0.73779
707	SLU 10	-0.82101	-0.98521	SLU 1	-0.59333	-0.712
708	SLU 10	-0.85682	-1.02819	SLU 1	-0.62595	-0.75114
709	SLU 10	-0.86867	-1.04241	SLU 1	-0.63438	-0.76125
710	SLU 10	-0.85753	-1.02904	SLU 1	-0.6265	-0.7518
711	SLU 10	-0.8666	-1.03992	SLU 1	-0.6332	-0.75984
712	SLU 10	-0.78584	-0.943	SLU 1	-0.56898	-0.68277
713	SLU 10	-0.84964	-1.01957	SLU 1	-0.62095	-0.74514
714	SLU 10	-0.86387	-1.03665	SLU 1	-0.63113	-0.75735
715	SLU 10	-0.8675	-1.041	SLU 1	-0.6321	-0.75851
716	SLU 10	-0.87925	-1.0551	SLU 1	-0.64174	-0.77009
717	SLU 10	-0.85355	-1.02426	SLU 1	-0.62336	-0.74803
718	SLU 10	-0.86345	-1.03614	SLU 1	-0.62995	-0.75594
719	SLU 10	-0.85728	-1.02874	SLU 1	-0.62316	-0.7478
720	SLU 10	-0.86556	-1.03867	SLU 1	-0.63208	-0.75849
721	SLU 10	-0.82097	-0.98516	SLU 1	-0.59228	-0.71073
722	SLU 10	-0.8686	-1.04232	SLU 1	-0.63432	-0.76118
723	SLU 10	-0.87502	-1.05002	SLU 1	-0.63866	-0.7664
724	SLU 10	-0.79716	-0.95659	SLU 1	-0.57587	-0.69104
725	SLU 10	-0.85954	-1.03145	SLU 1	-0.62728	-0.75274
726	SLU 10	-0.86487	-1.03784	SLU 1	-0.6315	-0.7578
727	SLU 10	-0.85753	-1.02903	SLU 1	-0.62643	-0.75171
728	SLU 10	-0.87122	-1.04546	SLU 1	-0.63616	-0.76339
729	SLU 10	-0.87201	-1.04641	SLU 1	-0.63568	-0.76281
730	SLU 10	-0.88512	-1.06215	SLU 1	-0.64566	-0.77479
731	SLU 10	-0.86775	-1.04131	SLU 1	-0.63112	-0.75734
732	SLU 10	-0.88429	-1.06115	SLU 1	-0.64324	-0.77188
733	SLU 10	-0.8753	-1.05036	SLU 1	-0.63881	-0.76657
734	SLU 10	-0.86821	-1.04186	SLU 1	-0.63305	-0.75967
735	SLU 10	-0.88133	-1.0576	SLU 1	-0.64292	-0.7715
736	SLU 10	-0.80749	-0.96899	SLU 1	-0.58221	-0.69865
737	SLU 10	-0.86638	-1.03966	SLU 1	-0.63254	-0.75905
738	SLU 10	-0.87413	-1.04896	SLU 1	-0.63804	-0.76565
739	SLU 10	-0.82229	-0.98675	SLU 1	-0.5923	-0.71076
740	SLU 10	-0.87416	-1.04899	SLU 1	-0.63788	-0.76546
741	SLU 10	-0.87674	-1.05209	SLU 1	-0.63961	-0.76753
742	SLU 10	-0.94244	-1.13093	SLU 1	-0.68198	-0.81837
743	SLU 10	-0.88021	-1.05625	SLU 1	-0.64118	-0.76942
744	SLU 10	-0.87781	-1.05337	SLU 1	-0.63949	-0.76739
745	SLU 10	-0.88438	-1.06126	SLU 1	-0.64505	-0.77406

Nodo	Pressione minima			Pressione massima		
Ind.	Cont.	uz	Valore	Cont.	uz	Valore
746	SLU 10	-0.88907	-1.06689	SLU 1	-0.64829	-0.77795
747	SLU 10	-0.87602	-1.05122	SLU 1	-0.63744	-0.76493
748	SLU 10	-0.90368	-1.08442	SLU 1	-0.65614	-0.78737
749	SLU 10	-0.88584	-1.06301	SLU 1	-0.64595	-0.77514
750	SLU 10	-0.81593	-0.97912	SLU 1	-0.58744	-0.70493
751	SLU 10	-0.87416	-1.04899	SLU 1	-0.6379	-0.76548
752	SLU 10	-0.88238	-1.05885	SLU 1	-0.64352	-0.77222
753	SLU 10	-0.82316	-0.98779	SLU 1	-0.59228	-0.71074
754	SLU 10	-0.87828	-1.05394	SLU 1	-0.64081	-0.76898
755	SLU 10	-0.88088	-1.05706	SLU 1	-0.64198	-0.77038
756	SLU 10	-0.89095	-1.06914	SLU 1	-0.64841	-0.77809
757	SLU 10	-0.8928	-1.07136	SLU 1	-0.64967	-0.7796
758	SLU 10	-0.89145	-1.06974	SLU 1	-0.64875	-0.77851
759	SLU 10	-0.92392	-1.1087	SLU 1	-0.66963	-0.80355
760	SLU 10	-0.87884	-1.05461	SLU 1	-0.64114	-0.76936
761	SLU 10	-0.88705	-1.06447	SLU 1	-0.64674	-0.77608
762	SLU 10	-0.88687	-1.06425	SLU 1	-0.64566	-0.77479
763	SLU 10	-0.887	-1.0644	SLU 1	-0.64571	-0.77485
764	SLU 10	-0.89009	-1.06811	SLU 1	-0.64896	-0.77875
765	SLU 10	-0.88095	-1.05714	SLU 1	-0.64139	-0.76967
766	SLU 10	-0.82141	-0.98569	SLU 1	-0.59092	-0.7091
767	SLU 10	-0.96225	-1.15469	SLU 1	-0.69518	-0.83422
769	SLU 10	-0.76374	-0.91649	SLU 1	-0.55565	-0.66679
770	SLU 10	-0.84867	-1.01841	SLU 1	-0.61994	-0.74393
771	SLU 10	-0.86708	-1.0405	SLU 1	-0.6333	-0.75996
772	SLU 10	-0.8549	-1.02589	SLU 1	-0.62443	-0.74931
773	SLU 10	-0.83369	-1.00043	SLU 1	-0.604	-0.7248
774	SLU 10	-0.77578	-0.93093	SLU 1	-0.56293	-0.67552
775	SLU 10	-0.85183	-1.02219	SLU 1	-0.62188	-0.74626
776	SLU 10	-0.85625	-1.0275	SLU 1	-0.62524	-0.75028
777	SLU 10	-0.8735	-1.0482	SLU 1	-0.63794	-0.76552
778	SLU 10	-0.84144	-1.00973	SLU 1	-0.61035	-0.73242
779	SLU 10	-0.87065	-1.04479	SLU 1	-0.63603	-0.76324
780	SLU 10	-0.86705	-1.04046	SLU 1	-0.63328	-0.75993
781	SLU 10	-0.84984	-1.01981	SLU 1	-0.62091	-0.74509
782	SLU 10	-0.85951	-1.03141	SLU 1	-0.62688	-0.75225
783	SLU 10	-0.85623	-1.02748	SLU 1	-0.6253	-0.75036
784	SLU 10	-0.86956	-1.04347	SLU 1	-0.63497	-0.76196
785	SLU 10	-0.85773	-1.02927	SLU 1	-0.62646	-0.75176
786	SLU 10	-0.82834	-0.99401	SLU 1	-0.59925	-0.7191
787	SLU 10	-0.87015	-1.04418	SLU 1	-0.63567	-0.76281
788	SLU 10	-0.87817	-1.05381	SLU 1	-0.64105	-0.76926
789	SLU 10	-0.8569	-1.02827	SLU 1	-0.62588	-0.75106
790	SLU 10	-0.86057	-1.03269	SLU 1	-0.62807	-0.75368
791	SLU 10	-0.85095	-1.02114	SLU 1	-0.61784	-0.7414
792	SLU 10	-0.82548	-0.99057	SLU 1	-0.59622	-0.71546
793	SLU 10	-0.86259	-1.0351	SLU 1	-0.62991	-0.75589
794	SLU 10	-0.78753	-0.94503	SLU 1	-0.57005	-0.68406
795	SLU 10	-0.85825	-1.0299	SLU 1	-0.62652	-0.75182
796	SLU 10	-0.86937	-1.04324	SLU 1	-0.63484	-0.7618
797	SLU 10	-0.87154	-1.04585	SLU 1	-0.63481	-0.76177
798	SLU 10	-0.88365	-1.06038	SLU 1	-0.6447	-0.77364
799	SLU 10	-0.85462	-1.02555	SLU 1	-0.62431	-0.74917
800	SLU 10	-0.87401	-1.04881	SLU 1	-0.63798	-0.76557
801	SLU 10	-0.8619	-1.03428	SLU 1	-0.62938	-0.75525
802	SLU 10	-0.87214	-1.04656	SLU 1	-0.63694	-0.76433
803	SLU 10	-0.86712	-1.04054	SLU 1	-0.63242	-0.7589
804	SLU 10	-0.86124	-1.03349	SLU 1	-0.62579	-0.75094
805	SLU 10	-0.87009	-1.04411	SLU 1	-0.63513	-0.76216
806	SLU 10	-0.8733	-1.04796	SLU 1	-0.63749	-0.76499
807	SLU 10	-0.79887	-0.95865	SLU 1	-0.57695	-0.69233
808	SLU 10	-0.86358	-1.0363	SLU 1	-0.63	-0.756
809	SLU 10	-0.82476	-0.98971	SLU 1	-0.59471	-0.71365
810	SLU 10	-0.87952	-1.05542	SLU 1	-0.64169	-0.77003
811	SLU 10	-0.86179	-1.03415	SLU 1	-0.6293	-0.75516
812	SLU 10	-0.86932	-1.04319	SLU 1	-0.6345	-0.7614
813	SLU 10	-0.87478	-1.04973	SLU 1	-0.63753	-0.76504
814	SLU 10	-0.88854	-1.06625	SLU 1	-0.64795	-0.77754
815	SLU 10	-0.87091	-1.04509	SLU 1	-0.63321	-0.75986
816	SLU 10	-0.87599	-1.05119	SLU 1	-0.63938	-0.76726
817	SLU 10	-0.88733	-1.06479	SLU 1	-0.64527	-0.77432
818	SLU 10	-0.87897	-1.05476	SLU 1	-0.64127	-0.76952
819	SLU 10	-0.88478	-1.06174	SLU 1	-0.64524	-0.77429
820	SLU 10	-0.80906	-0.97088	SLU 1	-0.58319	-0.69983
821	SLU 10	-0.87133	-1.0456	SLU 1	-0.63514	-0.76217
822	SLU 10	-0.86973	-1.04368	SLU 1	-0.63479	-0.76174
823	SLU 10	-0.82517	-0.9902	SLU 1	-0.59412	-0.71295
824	SLU 10	-0.87778	-1.05334	SLU 1	-0.6405	-0.7686
825	SLU 10	-0.87766	-1.05319	SLU 1	-0.64023	-0.76828
826	SLU 10	-0.88039	-1.05646	SLU 1	-0.64207	-0.77049
827	SLU 10	-0.94361	-1.13233	SLU 1	-0.68276	-0.81931
828	SLU 10	-0.8821	-1.05851	SLU 1	-0.64244	-0.77093
829	SLU 10	-0.89159	-1.0699	SLU 1	-0.64997	-0.77996
830	SLU 10	-0.87838	-1.05406	SLU 1	-0.63901	-0.76681
831	SLU 10	-0.88708	-1.06449	SLU 1	-0.64685	-0.77622
832	SLU 10	-0.87998	-1.05597	SLU 1	-0.64094	-0.76912
833	SLU 10	-0.90567	-1.0868	SLU 1	-0.65747	-0.78896
834	SLU 10	-0.88836	-1.06603	SLU 1	-0.64764	-0.77716
835	SLU 10	-0.81732	-0.98078	SLU 1	-0.5883	-0.70597
836	SLU 10	-0.87664	-1.05196	SLU 1	-0.63955	-0.76747
837	SLU 10	-0.88086	-1.05703	SLU 1	-0.64254	-0.77105
838	SLU 10	-0.8849	-1.06188	SLU 1	-0.64521	-0.77425
839	SLU 10	-0.82513	-0.99015	SLU 1	-0.59352	-0.71223
840	SLU 10	-0.88344	-1.06013	SLU 1	-0.6437	-0.77243
841	SLU 10	-0.89199	-1.07039	SLU 1	-0.64911	-0.77893
842	SLU 10	-0.89371	-1.07245	SLU 1	-0.65028	-0.78033
843	SLU 10	-0.89242	-1.0709	SLU 1	-0.6494	-0.77928
844	SLU 10	-0.92515	-1.11017	SLU 1	-0.67044	-0.80453
845	SLU 10	-0.88085	-1.05702	SLU 1	-0.64247	-0.77097
846	SLU 10	-0.88904	-1.06684	SLU 1	-0.64806	-0.77767

Nodo	Pressione minima			Pressione massima		
Ind.	Cont.	uz	Valore	Cont.	uz	Valore
847	SLU 10	-0.8881	-1.06572	SLU 1	-0.64648	-0.77578
848	SLU 10	-0.88823	-1.06587	SLU 1	-0.64653	-0.77583
849	SLU 10	-0.89208	-1.07049	SLU 1	-0.65028	-0.78033
850	SLU 10	-0.88287	-1.05944	SLU 1	-0.64267	-0.7712
851	SLU 10	-0.82274	-0.98729	SLU 1	-0.59175	-0.71009
852	SLU 10	-0.96259	-1.1551	SLU 1	-0.69541	-0.83449
854	SLU 10	-0.76446	-0.91735	SLU 1	-0.55611	-0.66734
855	SLU 10	-0.8517	-1.02204	SLU 1	-0.62198	-0.74637
856	SLU 10	-0.87047	-1.04457	SLU 1	-0.63559	-0.76271
857	SLU 10	-0.85783	-1.02939	SLU 1	-0.6264	-0.75168
858	SLU 10	-0.83651	-1.00381	SLU 1	-0.60584	-0.72701
859	SLU 10	-0.85473	-1.02567	SLU 1	-0.62383	-0.7486
860	SLU 10	-0.85899	-1.03079	SLU 1	-0.62708	-0.7525
861	SLU 10	-0.87665	-1.05198	SLU 1	-0.64006	-0.76807
862	SLU 10	-0.84417	-1.01301	SLU 1	-0.61214	-0.73457
863	SLU 10	-0.87394	-1.04873	SLU 1	-0.63825	-0.76591
864	SLU 10	-0.86064	-1.03277	SLU 1	-0.62843	-0.75411
865	SLU 10	-0.77656	-0.93188	SLU 1	-0.56344	-0.67612
866	SLU 10	-0.87279	-1.04734	SLU 1	-0.63715	-0.76458
867	SLU 10	-0.85909	-1.03091	SLU 1	-0.62723	-0.75267
868	SLU 10	-0.86211	-1.03453	SLU 1	-0.62862	-0.75435
869	SLU 10	-0.83106	-0.99727	SLU 1	-0.60102	-0.72122
870	SLU 10	-0.87036	-1.04443	SLU 1	-0.63551	-0.76261
871	SLU 10	-0.8528	-1.02335	SLU 1	-0.6229	-0.74748
872	SLU 10	-0.88095	-1.05714	SLU 1	-0.64292	-0.7715
873	SLU 10	-0.85978	-1.03173	SLU 1	-0.62783	-0.75339
874	SLU 10	-0.86295	-1.03554	SLU 1	-0.62967	-0.7556
875	SLU 10	-0.8534	-1.02408	SLU 1	-0.61945	-0.74334
876	SLU 10	-0.87341	-1.04809	SLU 1	-0.63788	-0.76546
877	SLU 10	-0.8653	-1.03836	SLU 1	-0.63174	-0.75808
878	SLU 10	-0.87232	-1.04678	SLU 1	-0.63683	-0.76419
879	SLU 10	-0.78842	-0.9461	SLU 1	-0.57061	-0.68473
880	SLU 10	-0.87366	-1.04839	SLU 1	-0.63622	-0.76347
881	SLU 10	-0.88592	-1.06311	SLU 1	-0.64622	-0.77546
882	SLU 10	-0.82793	-0.99352	SLU 1	-0.5978	-0.71735
883	SLU 10	-0.87685	-1.05222	SLU 1	-0.63989	-0.76787
884	SLU 10	-0.85727	-1.02873	SLU 1	-0.62609	-0.75131
885	SLU 10	-0.86086	-1.03303	SLU 1	-0.62827	-0.75393
886	SLU 10	-0.86456	-1.03747	SLU 1	-0.63117	-0.7574
887	SLU 10	-0.86901	-1.04281	SLU 1	-0.63368	-0.76042
888	SLU 10	-0.86327	-1.03592	SLU 1	-0.62712	-0.75255
889	SLU 10	-0.8751	-1.05012	SLU 1	-0.63894	-0.76673
890	SLU 10	-0.87243	-1.04691	SLU 1	-0.63671	-0.76405
891	SLU 10	-0.79972	-0.95967	SLU 1	-0.57748	-0.69297
892	SLU 10	-0.8818	-1.05816	SLU 1	-0.64323	-0.77187
893	SLU 10	-0.87577	-1.05092	SLU 1	-0.63915	-0.76698
894	SLU 10	-0.86395	-1.03674	SLU 1	-0.63074	-0.75689
895	SLU 10	-0.86574	-1.03888	SLU 1	-0.63144	-0.75773
896	SLU 10	-0.82676	-0.99211	SLU 1	-0.59598	-0.71518
897	SLU 10	-0.87151	-1.04582	SLU 1	-0.63598	-0.76317
898	SLU 10	-0.87613	-1.05136	SLU 1	-0.63844	-0.76612
899	SLU 10	-0.89021	-1.06825	SLU 1	-0.64906	-0.77888
900	SLU 10	-0.87245	-1.04694	SLU 1	-0.63423	-0.76107
901	SLU 10	-0.88882	-1.06658	SLU 1	-0.64626	-0.77552
902	SLU 10	-0.8784	-1.05408	SLU 1	-0.64101	-0.76921
903	SLU 10	-0.88076	-1.05692	SLU 1	-0.64248	-0.77097
904	SLU 10	-0.88647	-1.06376	SLU 1	-0.64637	-0.77564
905	SLU 10	-0.80979	-0.97175	SLU 1	-0.58364	-0.70037
906	SLU 10	-0.8729	-1.04748	SLU 1	-0.63619	-0.76343
907	SLU 10	-0.87132	-1.04559	SLU 1	-0.63585	-0.76302
908	SLU 10	-0.87953	-1.05543	SLU 1	-0.64167	-0.77
909	SLU 10	-0.8266	-0.99192	SLU 1	-0.59503	-0.71404
910	SLU 10	-0.87927	-1.05513	SLU 1	-0.64132	-0.76958
911	SLU 10	-0.88212	-1.05855	SLU 1	-0.64324	-0.77189
912	SLU 10	-0.94401	-1.13281	SLU 1	-0.68303	-0.81963
913	SLU 10	-0.88295	-1.05954	SLU 1	-0.64301	-0.77161
914	SLU 10	-0.89276	-1.07131	SLU 1	-0.65075	-0.7809
915	SLU 10	-0.87948	-1.05538	SLU 1	-0.63974	-0.76768
916	SLU 10	-0.88954	-1.06745	SLU 1	-0.64842	-0.77811
917	SLU 10	-0.90657	-1.08789	SLU 1	-0.65807	-0.78968
918	SLU 10	-0.88835	-1.06602	SLU 1	-0.6477	-0.77724
919	SLU 10	-0.88099	-1.05719	SLU 1	-0.64161	-0.76993
920	SLU 10	-0.81797	-0.98156	SLU 1	-0.58871	-0.70645
921	SLU 10	-0.87777	-1.05333	SLU 1	-0.64031	-0.76838
922	SLU 10	-0.88204	-1.05845	SLU 1	-0.64333	-0.77199
923	SLU 10	-0.88604	-1.06325	SLU 1	-0.64597	-0.77516
924	SLU 10	-0.82605	-0.99126	SLU 1	-0.5941	-0.71292
925	SLU 10	-0.88459	-1.06151	SLU 1	-0.64446	-0.77336
926	SLU 10	-0.89237	-1.07084	SLU 1	-0.64936	-0.77923
927	SLU 10	-0.89398	-1.07277	SLU 1	-0.65046	-0.78055
928	SLU 10	-0.89275	-1.0713	SLU 1	-0.64962	-0.77955
929	SLU 10	-0.92563	-1.11076	SLU 1	-0.67077	-0.80492
930	SLU 10	-0.88171	-1.05805	SLU 1	-0.64305	-0.77166
931	SLU 10	-0.88989	-1.06787	SLU 1	-0.64863	-0.77835
932	SLU 10	-0.88859	-1.06631	SLU 1	-0.64681	-0.77617
933	SLU 10	-0.88871	-1.06645	SLU 1	-0.64685	-0.77622
934	SLU 10	-0.89293	-1.07152	SLU 1	-0.65084	-0.78101
935	SLU 10	-0.8837	-1.06044	SLU 1	-0.64322	-0.77187
936	SLU 10	-0.82332	-0.98799	SLU 1	-0.59211	-0.71053
937	SLU 10	-0.96263	-1.15516	SLU 1	-0.69544	-0.83453
939	SLU 10	-0.76471	-0.91765	SLU 1	-0.55627	-0.66753
940	SLU 10	-0.85266	-1.02319	SLU 1	-0.62262	-0.74714
941	SLU 10	-0.87155	-1.04586	SLU 1	-0.63632	-0.76358
942	SLU 10	-0.85876	-1.03051	SLU 1	-0.62702	-0.75243
943	SLU 10	-0.83741	-1.0049	SLU 1	-0.60643	-0.72771
944	SLU 10	-0.85564	-1.02677	SLU 1	-0.62444	-0.74933
945	SLU 10	-0.85986	-1.03183	SLU 1	-0.62767	-0.7532
946	SLU 10	-0.87764	-1.05317	SLU 1	-0.64073	-0.76887
947	SLU 10	-0.84504	-1.01404	SLU 1	-0.61271	-0.73525
948	SLU 10	-0.86154	-1.03385	SLU 1	-0.62903	-0.75484

Nodo	Pressione minima			Pressione massima		
Ind.	Cont.	uz	Valore	Cont.	uz	Valore
949	SLU 10	-0.87497	-1.04997	SLU 1	-0.63895	-0.76674
950	SLU 10	-0.8738	-1.04855	SLU 1	-0.63783	-0.7654
951	SLU 10	-0.87138	-1.04566	SLU 1	-0.6362	-0.76344
952	SLU 10	-0.85371	-1.02445	SLU 1	-0.62351	-0.74821
953	SLU 10	-0.77683	-0.9322	SLU 1	-0.56361	-0.67633
954	SLU 10	-0.8629	-1.03549	SLU 1	-0.62916	-0.75499
955	SLU 10	-0.83191	-0.99829	SLU 1	-0.60156	-0.72188
956	SLU 10	-0.85998	-1.03197	SLU 1	-0.62782	-0.75338
957	SLU 10	-0.8818	-1.05815	SLU 1	-0.64349	-0.77218
958	SLU 10	-0.86066	-1.03279	SLU 1	-0.62842	-0.7541
959	SLU 10	-0.86366	-1.0364	SLU 1	-0.63015	-0.75618
960	SLU 10	-0.85414	-1.02497	SLU 1	-0.61994	-0.74393
961	SLU 10	-0.86606	-1.03927	SLU 1	-0.63224	-0.75869
962	SLU 10	-0.87438	-1.04926	SLU 1	-0.63853	-0.76624
963	SLU 10	-0.78874	-0.94649	SLU 1	-0.57081	-0.68497
964	SLU 10	-0.87768	-1.05322	SLU 1	-0.64045	-0.76854
965	SLU 10	-0.87426	-1.04912	SLU 1	-0.63663	-0.76396
966	SLU 10	-0.88657	-1.06389	SLU 1	-0.64666	-0.77599
967	SLU 10	-0.8732	-1.04784	SLU 1	-0.63742	-0.76491
968	SLU 10	-0.85803	-1.02964	SLU 1	-0.6266	-0.75191
969	SLU 10	-0.86532	-1.03838	SLU 1	-0.63168	-0.75801
970	SLU 10	-0.82863	-0.99436	SLU 1	-0.59824	-0.71789
971	SLU 10	-0.86161	-1.03393	SLU 1	-0.62877	-0.75453
972	SLU 10	-0.86954	-1.04345	SLU 1	-0.63404	-0.76085
973	SLU 10	-0.86383	-1.0366	SLU 1	-0.6275	-0.753
974	SLU 10	-0.87589	-1.05107	SLU 1	-0.63948	-0.76737
975	SLU 10	-0.87301	-1.04761	SLU 1	-0.6371	-0.76452
976	SLU 10	-0.79996	-0.95995	SLU 1	-0.57762	-0.69315
977	SLU 10	-0.87638	-1.05166	SLU 1	-0.63956	-0.76748
978	SLU 10	-0.88239	-1.05887	SLU 1	-0.64363	-0.77235
979	SLU 10	-0.8645	-1.0374	SLU 1	-0.63112	-0.75734
980	SLU 10	-0.86627	-1.03953	SLU 1	-0.6318	-0.75816
981	SLU 10	-0.82725	-0.9927	SLU 1	-0.5963	-0.71556
982	SLU 10	-0.87206	-1.04647	SLU 1	-0.63634	-0.76361
983	SLU 10	-0.87646	-1.05175	SLU 1	-0.63866	-0.76639
984	SLU 10	-0.89062	-1.06874	SLU 1	-0.64934	-0.7792
985	SLU 10	-0.87282	-1.04739	SLU 1	-0.63448	-0.76137
986	SLU 10	-0.87896	-1.05475	SLU 1	-0.64139	-0.76966
987	SLU 10	-0.88917	-1.067	SLU 1	-0.6465	-0.7758
988	SLU 10	-0.88684	-1.06421	SLU 1	-0.64662	-0.77595
989	SLU 10	-0.80997	-0.97196	SLU 1	-0.58375	-0.7005
990	SLU 10	-0.88117	-1.05741	SLU 1	-0.64275	-0.7713
991	SLU 10	-0.87167	-1.04601	SLU 1	-0.63609	-0.7633
992	SLU 10	-0.87321	-1.04786	SLU 1	-0.6364	-0.76368
993	SLU 10	-0.87987	-1.05585	SLU 1	-0.6419	-0.77028
994	SLU 10	-0.82688	-0.99226	SLU 1	-0.59521	-0.71426
995	SLU 10	-0.87957	-1.05548	SLU 1	-0.64151	-0.76982
996	SLU 10	-0.88246	-1.05895	SLU 1	-0.64346	-0.77216
997	SLU 10	-0.94407	-1.13288	SLU 1	-0.68306	-0.81968
998	SLU 10	-0.88308	-1.0597	SLU 1	-0.6431	-0.77171
999	SLU 10	-0.89294	-1.07153	SLU 1	-0.65087	-0.78104
1000	SLU 10	-0.87965	-1.05558	SLU 1	-0.63985	-0.76782
1001	SLU 10	-0.88972	-1.06766	SLU 1	-0.64854	-0.77825
1002	SLU 10	-0.9067	-1.08804	SLU 1	-0.65815	-0.78978
1003	SLU 10	-0.88854	-1.06624	SLU 1	-0.64783	-0.77739
1004	SLU 10	-0.81806	-0.98168	SLU 1	-0.58876	-0.70652
1005	SLU 10	-0.8812	-1.05744	SLU 1	-0.64175	-0.7701
1006	SLU 10	-0.87793	-1.05352	SLU 1	-0.64042	-0.7685
1007	SLU 10	-0.88218	-1.05862	SLU 1	-0.64342	-0.77211
1008	SLU 10	-0.82616	-0.99139	SLU 1	-0.59417	-0.71301
1009	SLU 10	-0.88616	-1.0634	SLU 1	-0.64605	-0.77526
1010	SLU 10	-0.89237	-1.07085	SLU 1	-0.64936	-0.77923
1011	SLU 10	-0.88472	-1.06166	SLU 1	-0.64455	-0.77346
1012	SLU 10	-0.89399	-1.07279	SLU 1	-0.65047	-0.78056
1013	SLU 10	-0.89275	-1.0713	SLU 1	-0.64963	-0.77955
1014	SLU 10	-0.92562	-1.11074	SLU 1	-0.67076	-0.80491
1015	SLU 10	-0.8817	-1.05804	SLU 1	-0.64304	-0.77165
1016	SLU 10	-0.88989	-1.06786	SLU 1	-0.64862	-0.77835
1017	SLU 10	-0.88858	-1.0663	SLU 1	-0.6468	-0.77616
1018	SLU 10	-0.8887	-1.06644	SLU 1	-0.64684	-0.77621
1019	SLU 10	-0.89293	-1.07151	SLU 1	-0.65084	-0.78101
1020	SLU 10	-0.8837	-1.06044	SLU 1	-0.64322	-0.77186
1021	SLU 10	-0.82332	-0.98799	SLU 1	-0.59211	-0.71053
1022	SLU 10	-0.96258	-1.1551	SLU 1	-0.69541	-0.83449
1024	SLU 10	-0.7645	-0.9174	SLU 1	-0.55614	-0.66737
1025	SLU 10	-0.85166	-1.02199	SLU 1	-0.62195	-0.74634
1026	SLU 10	-0.87044	-1.04453	SLU 1	-0.63556	-0.76268
1027	SLU 10	-0.8578	-1.02936	SLU 1	-0.62638	-0.75166
1028	SLU 10	-0.83649	-1.00379	SLU 1	-0.60582	-0.72699
1029	SLU 10	-0.85468	-1.02562	SLU 1	-0.6238	-0.74856
1030	SLU 10	-0.85896	-1.03075	SLU 1	-0.62706	-0.75247
1031	SLU 10	-0.87661	-1.05193	SLU 1	-0.64003	-0.76804
1032	SLU 10	-0.84414	-1.01297	SLU 1	-0.61212	-0.73455
1033	SLU 10	-0.86056	-1.03267	SLU 1	-0.62837	-0.75404
1034	SLU 10	-0.87387	-1.04865	SLU 1	-0.63821	-0.76585
1035	SLU 10	-0.8727	-1.04724	SLU 1	-0.63709	-0.76451
1036	SLU 10	-0.77657	-0.93189	SLU 1	-0.56344	-0.67613
1037	SLU 10	-0.87026	-1.04432	SLU 1	-0.63544	-0.76253
1038	SLU 10	-0.8527	-1.02324	SLU 1	-0.62283	-0.7474
1039	SLU 10	-0.86203	-1.03443	SLU 1	-0.62857	-0.75428
1040	SLU 10	-0.85965	-1.03158	SLU 1	-0.62774	-0.75329
1041	SLU 10	-0.83095	-0.99714	SLU 1	-0.60094	-0.72113
1042	SLU 10	-0.88085	-1.05702	SLU 1	-0.64285	-0.77142
1043	SLU 10	-0.85898	-1.03077	SLU 1	-0.62715	-0.75257
1044	SLU 10	-0.86284	-1.03541	SLU 1	-0.6296	-0.75552
1045	SLU 10	-0.8533	-1.02396	SLU 1	-0.61938	-0.74326
1046	SLU 10	-0.87324	-1.04788	SLU 1	-0.63776	-0.76531
1047	SLU 10	-0.78845	-0.94614	SLU 1	-0.57063	-0.68475
1048	SLU 10	-0.86508	-1.0381	SLU 1	-0.63159	-0.7579
1049	SLU 10	-0.87664	-1.05196	SLU 1	-0.63975	-0.7677

Nodo	Pressione minima			Pressione massima		
Ind.	Cont.	uz	Valore	Cont.	uz	Valore
1050	SLU 10	-0.85705	-1.02847	SLU 1	-0.62594	-0.75113
1051	SLU 10	-0.87349	-1.04819	SLU 1	-0.63611	-0.76333
1052	SLU 10	-0.88576	-1.06291	SLU 1	-0.64611	-0.77533
1053	SLU 10	-0.87209	-1.04651	SLU 1	-0.63668	-0.76401
1054	SLU 10	-0.86061	-1.03273	SLU 1	-0.62811	-0.75373
1055	SLU 10	-0.86882	-1.04259	SLU 1	-0.63356	-0.76027
1056	SLU 10	-0.86308	-1.03569	SLU 1	-0.627	-0.7524
1057	SLU 10	-0.86432	-1.03718	SLU 1	-0.63101	-0.75721
1058	SLU 10	-0.82767	-0.99321	SLU 1	-0.59762	-0.71714
1059	SLU 10	-0.87473	-1.04968	SLU 1	-0.63869	-0.76643
1060	SLU 10	-0.79966	-0.95959	SLU 1	-0.57744	-0.69292
1061	SLU 10	-0.87207	-1.04649	SLU 1	-0.63647	-0.76376
1062	SLU 10	-0.88144	-1.05773	SLU 1	-0.64299	-0.77159
1063	SLU 10	-0.8636	-1.03632	SLU 1	-0.63051	-0.75661
1064	SLU 10	-0.87534	-1.05041	SLU 1	-0.63886	-0.76663
1065	SLU 10	-0.87107	-1.04528	SLU 1	-0.63568	-0.76281
1066	SLU 10	-0.86534	-1.03841	SLU 1	-0.63118	-0.75741
1067	SLU 10	-0.87586	-1.05103	SLU 1	-0.63825	-0.7659
1068	SLU 10	-0.88988	-1.06786	SLU 1	-0.64884	-0.77861
1069	SLU 10	-0.87215	-1.04658	SLU 1	-0.63403	-0.76084
1070	SLU 10	-0.82635	-0.99161	SLU 1	-0.59571	-0.71485
1071	SLU 10	-0.87786	-1.05343	SLU 1	-0.64064	-0.76877
1072	SLU 10	-0.88848	-1.06618	SLU 1	-0.64604	-0.77525
1073	SLU 10	-0.80971	-0.97165	SLU 1	-0.58359	-0.70031
1074	SLU 10	-0.88601	-1.06321	SLU 1	-0.64606	-0.77527
1075	SLU 10	-0.87087	-1.04504	SLU 1	-0.63555	-0.76266
1076	SLU 10	-0.88031	-1.05637	SLU 1	-0.64217	-0.77061
1077	SLU 10	-0.87892	-1.05471	SLU 1	-0.64126	-0.76951
1078	SLU 10	-0.87866	-1.05439	SLU 1	-0.6409	-0.76909
1079	SLU 10	-0.87246	-1.04695	SLU 1	-0.63589	-0.76307
1080	SLU 10	-0.82608	-0.99129	SLU 1	-0.5947	-0.71364
1081	SLU 10	-0.88148	-1.05778	SLU 1	-0.64281	-0.77137
1082	SLU 10	-0.94385	-1.13262	SLU 1	-0.68292	-0.8195
1083	SLU 10	-0.88254	-1.05904	SLU 1	-0.64273	-0.77128
1084	SLU 10	-0.8922	-1.07064	SLU 1	-0.65037	-0.78045
1085	SLU 10	-0.87896	-1.05476	SLU 1	-0.63939	-0.76727
1086	SLU 10	-0.8177	-0.98124	SLU 1	-0.58854	-0.70625
1087	SLU 10	-0.88894	-1.06673	SLU 1	-0.64802	-0.77763
1088	SLU 10	-0.90609	-1.08731	SLU 1	-0.65775	-0.7893
1089	SLU 10	-0.87719	-1.05262	SLU 1	-0.63992	-0.76791
1090	SLU 10	-0.88778	-1.06534	SLU 1	-0.64732	-0.77679
1091	SLU 10	-0.8806	-1.05672	SLU 1	-0.64135	-0.76962
1092	SLU 10	-0.88133	-1.0576	SLU 1	-0.64286	-0.77143
1093	SLU 10	-0.89209	-1.07051	SLU 1	-0.64917	-0.77901
1094	SLU 10	-0.88535	-1.06242	SLU 1	-0.64551	-0.77461
1095	SLU 10	-0.82548	-0.99058	SLU 1	-0.59375	-0.71249
1096	SLU 10	-0.88387	-1.06065	SLU 1	-0.64399	-0.77278
1097	SLU 10	-0.89379	-1.07254	SLU 1	-0.65033	-0.7804
1098	SLU 10	-0.89249	-1.07098	SLU 1	-0.64945	-0.77934
1099	SLU 10	-0.9251	-1.11012	SLU 1	-0.67041	-0.80449
1100	SLU 10	-0.88081	-1.05698	SLU 1	-0.64245	-0.77094
1101	SLU 10	-0.88901	-1.06681	SLU 1	-0.64804	-0.77765
1102	SLU 10	-0.88807	-1.06569	SLU 1	-0.64646	-0.77576
1103	SLU 10	-0.88818	-1.06582	SLU 1	-0.6465	-0.7758
1104	SLU 10	-0.89205	-1.07046	SLU 1	-0.65026	-0.78031
1105	SLU 10	-0.88286	-1.05943	SLU 1	-0.64266	-0.77119
1106	SLU 10	-0.82273	-0.98728	SLU 1	-0.59174	-0.71009
1107	SLU 10	-0.96222	-1.15466	SLU 1	-0.69517	-0.8342
1109	SLU 10	-0.76381	-0.91658	SLU 1	-0.5557	-0.66684
1110	SLU 10	-0.8486	-1.01832	SLU 1	-0.61989	-0.74387
1111	SLU 10	-0.86702	-1.04042	SLU 1	-0.63325	-0.7599
1112	SLU 10	-0.85485	-1.02582	SLU 1	-0.62439	-0.74927
1113	SLU 10	-0.83365	-1.00038	SLU 1	-0.60397	-0.72476
1114	SLU 10	-0.85174	-1.02209	SLU 1	-0.62182	-0.74619
1115	SLU 10	-0.85618	-1.02742	SLU 1	-0.62519	-0.75023
1116	SLU 10	-0.87343	-1.04811	SLU 1	-0.63789	-0.76546
1117	SLU 10	-0.84138	-1.00966	SLU 1	-0.61031	-0.73237
1118	SLU 10	-0.85756	-1.02907	SLU 1	-0.62635	-0.75162
1119	SLU 10	-0.87051	-1.04461	SLU 1	-0.63594	-0.76312
1120	SLU 10	-0.86937	-1.04324	SLU 1	-0.63484	-0.76181
1121	SLU 10	-0.86687	-1.04024	SLU 1	-0.63315	-0.75978
1122	SLU 10	-0.77574	-0.93088	SLU 1	-0.56292	-0.6755
1123	SLU 10	-0.84966	-1.01959	SLU 1	-0.62078	-0.74494
1124	SLU 10	-0.85934	-1.03121	SLU 1	-0.62676	-0.75212
1125	SLU 10	-0.85666	-1.02799	SLU 1	-0.62572	-0.75087
1126	SLU 10	-0.87794	-1.05353	SLU 1	-0.64089	-0.76907
1127	SLU 10	-0.82812	-0.99375	SLU 1	-0.5991	-0.71892
1128	SLU 10	-0.86036	-1.03243	SLU 1	-0.62793	-0.75351
1129	SLU 10	-0.85598	-1.02718	SLU 1	-0.62513	-0.75015
1130	SLU 10	-0.85072	-1.02087	SLU 1	-0.61769	-0.74123
1131	SLU 10	-0.86987	-1.04384	SLU 1	-0.63548	-0.76258
1132	SLU 10	-0.78753	-0.94503	SLU 1	-0.57005	-0.68406
1133	SLU 10	-0.86213	-1.03456	SLU 1	-0.6296	-0.75551
1134	SLU 10	-0.87356	-1.04827	SLU 1	-0.63767	-0.7652
1135	SLU 10	-0.85415	-1.02498	SLU 1	-0.62399	-0.74879
1136	SLU 10	-0.87117	-1.0454	SLU 1	-0.63456	-0.76147
1137	SLU 10	-0.88328	-1.05993	SLU 1	-0.64445	-0.77333
1138	SLU 10	-0.86885	-1.04262	SLU 1	-0.63449	-0.76138
1139	SLU 10	-0.86138	-1.03366	SLU 1	-0.62903	-0.75483
1140	SLU 10	-0.86671	-1.04005	SLU 1	-0.63214	-0.75857
1141	SLU 10	-0.85777	-1.02933	SLU 1	-0.6262	-0.75144
1142	SLU 10	-0.86081	-1.03298	SLU 1	-0.6255	-0.7506
1143	SLU 10	-0.82498	-0.98998	SLU 1	-0.59588	-0.71505
1144	SLU 10	-0.87146	-1.04575	SLU 1	-0.63648	-0.76378
1145	SLU 10	-0.79873	-0.95848	SLU 1	-0.57686	-0.69223
1146	SLU 10	-0.87878	-1.05453	SLU 1	-0.64119	-0.76943
1147	SLU 10	-0.86103	-1.03323	SLU 1	-0.62878	-0.75454
1148	SLU 10	-0.86932	-1.04318	SLU 1	-0.63461	-0.76153
1149	SLU 10	-0.87239	-1.04687	SLU 1	-0.63687	-0.76425
1150	SLU 10	-0.86835	-1.04202	SLU 1	-0.63385	-0.76062

Nodo	Pressione minima			Pressione massima		
Ind.	Cont.	uz	Valore	Cont.	uz	Valore
1151	SLU 10	-0.86279	-1.03535	SLU 1	-0.62947	-0.75536
1152	SLU 10	-0.82394	-0.98873	SLU 1	-0.59417	-0.713
1153	SLU 10	-0.87415	-1.04898	SLU 1	-0.63711	-0.76454
1154	SLU 10	-0.88778	-1.06534	SLU 1	-0.64744	-0.77693
1155	SLU 10	-0.87023	-1.04427	SLU 1	-0.63276	-0.75931
1156	SLU 10	-0.87488	-1.04985	SLU 1	-0.63862	-0.76635
1157	SLU 10	-0.88656	-1.06388	SLU 1	-0.64476	-0.77371
1158	SLU 10	-0.8838	-1.06056	SLU 1	-0.64458	-0.77349
1159	SLU 10	-0.80879	-0.97055	SLU 1	-0.58302	-0.69962
1160	SLU 10	-0.86871	-1.04245	SLU 1	-0.6341	-0.76092
1161	SLU 10	-0.87791	-1.05349	SLU 1	-0.64056	-0.76867
1162	SLU 10	-0.8763	-1.05156	SLU 1	-0.63932	-0.76719
1163	SLU 10	-0.82406	-0.98887	SLU 1	-0.59342	-0.7121
1164	SLU 10	-0.87641	-1.05169	SLU 1	-0.63957	-0.76748
1165	SLU 10	-0.87037	-1.04444	SLU 1	-0.63449	-0.76139
1166	SLU 10	-0.87895	-1.05474	SLU 1	-0.6411	-0.76932
1167	SLU 10	-0.94313	-1.13176	SLU 1	-0.68244	-0.81893
1168	SLU 10	-0.8753	-1.05037	SLU 1	-0.63867	-0.7664
1169	SLU 10	-0.88702	-1.06443	SLU 1	-0.64674	-0.77609
1170	SLU 10	-0.88112	-1.05735	SLU 1	-0.64179	-0.77015
1171	SLU 10	-0.89029	-1.06835	SLU 1	-0.6491	-0.77893
1172	SLU 10	-0.87719	-1.05262	SLU 1	-0.63821	-0.76586
1173	SLU 10	-0.81671	-0.98005	SLU 1	-0.58792	-0.70551
1174	SLU 10	-0.90456	-1.08547	SLU 1	-0.65672	-0.78807
1175	SLU 10	-0.88577	-1.06293	SLU 1	-0.64598	-0.77518
1176	SLU 10	-0.87902	-1.05482	SLU 1	-0.6403	-0.76836
1177	SLU 10	-0.89124	-1.06948	SLU 1	-0.6486	-0.77832
1178	SLU 10	-0.88334	-1.06	SLU 1	-0.64416	-0.77299
1179	SLU 10	-0.87923	-1.05508	SLU 1	-0.64145	-0.76974
1180	SLU 10	-0.88182	-1.05818	SLU 1	-0.6426	-0.77113
1181	SLU 10	-0.82387	-0.98864	SLU 1	-0.59273	-0.71127
1182	SLU 10	-0.89307	-1.07168	SLU 1	-0.64985	-0.77982
1183	SLU 10	-0.89163	-1.06996	SLU 1	-0.64888	-0.77865
1184	SLU 10	-0.92384	-1.1086	SLU 1	-0.66957	-0.80349
1185	SLU 10	-0.87879	-1.05455	SLU 1	-0.6411	-0.76932
1186	SLU 10	-0.88702	-1.06442	SLU 1	-0.64671	-0.77605
1187	SLU 10	-0.88682	-1.06419	SLU 1	-0.64563	-0.77475
1188	SLU 10	-0.88693	-1.06432	SLU 1	-0.64566	-0.7748
1189	SLU 10	-0.89006	-1.06807	SLU 1	-0.64893	-0.77872
1190	SLU 10	-0.88093	-1.05712	SLU 1	-0.64138	-0.76965
1191	SLU 10	-0.8214	-0.98568	SLU 1	-0.59091	-0.70909
1192	SLU 10	-0.96082	-1.15299	SLU 1	-0.69423	-0.83307
1194	SLU 10	-0.76265	-0.91518	SLU 1	-0.55496	-0.66595
1195	SLU 10	-0.84317	-1.0118	SLU 1	-0.61623	-0.73947
1196	SLU 10	-0.86097	-1.03316	SLU 1	-0.62917	-0.755
1197	SLU 10	-0.84962	-1.01954	SLU 1	-0.62086	-0.74503
1198	SLU 10	-0.82866	-0.99439	SLU 1	-0.6007	-0.72084
1199	SLU 10	-0.84649	-1.01579	SLU 1	-0.61829	-0.74195
1200	SLU 10	-0.8512	-1.02144	SLU 1	-0.62183	-0.7462
1201	SLU 10	-0.86772	-1.04127	SLU 1	-0.63404	-0.76085
1202	SLU 10	-0.83644	-1.00373	SLU 1	-0.60706	-0.72847
1203	SLU 10	-0.86461	-1.03753	SLU 1	-0.63195	-0.75834
1204	SLU 10	-0.77424	-0.92908	SLU 1	-0.56196	-0.67436
1205	SLU 10	-0.85134	-1.02161	SLU 1	-0.62214	-0.74656
1206	SLU 10	-0.86345	-1.03614	SLU 1	-0.63084	-0.75701
1207	SLU 10	-0.84421	-1.01306	SLU 1	-0.61712	-0.74054
1208	SLU 10	-0.85448	-1.02537	SLU 1	-0.62349	-0.74819
1209	SLU 10	-0.86085	-1.03302	SLU 1	-0.62908	-0.7549
1210	SLU 10	-0.85216	-1.02259	SLU 1	-0.6227	-0.74724
1211	SLU 10	-0.82328	-0.98794	SLU 1	-0.59595	-0.71514
1212	SLU 10	-0.86398	-1.03678	SLU 1	-0.6315	-0.7578
1213	SLU 10	-0.87261	-1.04713	SLU 1	-0.6373	-0.76476
1214	SLU 10	-0.84603	-1.01523	SLU 1	-0.61458	-0.7375
1215	SLU 10	-0.85576	-1.02692	SLU 1	-0.62483	-0.7498
1216	SLU 10	-0.85069	-1.02082	SLU 1	-0.62156	-0.74587
1217	SLU 10	-0.78578	-0.94294	SLU 1	-0.56895	-0.68273
1218	SLU 10	-0.86805	-1.04166	SLU 1	-0.63395	-0.76074
1219	SLU 10	-0.849	-1.01879	SLU 1	-0.62051	-0.74462
1220	SLU 10	-0.8568	-1.02816	SLU 1	-0.626	-0.7512
1221	SLU 10	-0.86686	-1.04023	SLU 1	-0.63166	-0.75799
1222	SLU 10	-0.86304	-1.03565	SLU 1	-0.63057	-0.75668
1223	SLU 10	-0.85613	-1.02735	SLU 1	-0.62548	-0.75058
1224	SLU 10	-0.82039	-0.98447	SLU 1	-0.59291	-0.7115
1225	SLU 10	-0.87849	-1.05419	SLU 1	-0.64123	-0.76947
1226	SLU 10	-0.86276	-1.03532	SLU 1	-0.62949	-0.75539
1227	SLU 10	-0.85274	-1.02329	SLU 1	-0.62281	-0.74737
1228	SLU 10	-0.85654	-1.02784	SLU 1	-0.62267	-0.7472
1229	SLU 10	-0.86575	-1.0389	SLU 1	-0.63261	-0.75914
1230	SLU 10	-0.79687	-0.95625	SLU 1	-0.57569	-0.69082
1231	SLU 10	-0.87376	-1.04851	SLU 1	-0.63781	-0.76537
1232	SLU 10	-0.85623	-1.02748	SLU 1	-0.62556	-0.75067
1233	SLU 10	-0.86423	-1.03707	SLU 1	-0.63118	-0.75741
1234	SLU 10	-0.86706	-1.04047	SLU 1	-0.63328	-0.75993
1235	SLU 10	-0.81973	-0.98367	SLU 1	-0.59147	-0.70977
1236	SLU 10	-0.86337	-1.03604	SLU 1	-0.63049	-0.75659
1237	SLU 10	-0.86956	-1.04347	SLU 1	-0.63503	-0.76203
1238	SLU 10	-0.85819	-1.02983	SLU 1	-0.62638	-0.75165
1239	SLU 10	-0.87086	-1.04503	SLU 1	-0.6349	-0.76188
1240	SLU 10	-0.86648	-1.03977	SLU 1	-0.63027	-0.75632
1241	SLU 10	-0.88362	-1.06035	SLU 1	-0.64465	-0.77358
1242	SLU 10	-0.8829	-1.05948	SLU 1	-0.64231	-0.77077
1243	SLU 10	-0.80693	-0.96831	SLU 1	-0.58185	-0.69821
1244	SLU 10	-0.87948	-1.05538	SLU 1	-0.64167	-0.77001
1245	SLU 10	-0.8645	-1.0374	SLU 1	-0.63127	-0.75753
1246	SLU 10	-0.87329	-1.04795	SLU 1	-0.63745	-0.76493
1247	SLU 10	-0.87173	-1.04608	SLU 1	-0.63642	-0.76371
1248	SLU 10	-0.82043	-0.98451	SLU 1	-0.59111	-0.70933
1249	SLU 10	-0.87184	-1.04621	SLU 1	-0.63632	-0.76358
1250	SLU 10	-0.87428	-1.04913	SLU 1	-0.63795	-0.76553
1251	SLU 10	-0.8664	-1.03968	SLU 1	-0.63184	-0.7582

Nodo	Pressione minima			Pressione massima		
Ind.	Cont.	uz	Valore	Cont.	uz	Valore
1252	SLU 10	-0.94126	-1.12951	SLU 1	-0.68119	-0.81742
1253	SLU 10	-0.87158	-1.0459	SLU 1	-0.63617	-0.76341
1254	SLU 10	-0.88328	-1.05994	SLU 1	-0.64423	-0.77308
1255	SLU 10	-0.87835	-1.05402	SLU 1	-0.63993	-0.76792
1256	SLU 10	-0.88665	-1.06398	SLU 1	-0.64666	-0.776
1257	SLU 10	-0.87376	-1.04852	SLU 1	-0.63593	-0.76312
1258	SLU 10	-0.81467	-0.9776	SLU 1	-0.58665	-0.70398
1259	SLU 10	-0.90156	-1.08188	SLU 1	-0.65473	-0.78567
1260	SLU 10	-0.88187	-1.05824	SLU 1	-0.64336	-0.77203
1261	SLU 10	-0.8759	-1.05109	SLU 1	-0.63821	-0.76586
1262	SLU 10	-0.87948	-1.05538	SLU 1	-0.64158	-0.76989
1263	SLU 10	-0.87793	-1.05352	SLU 1	-0.63999	-0.76799
1264	SLU 10	-0.82095	-0.98514	SLU 1	-0.59089	-0.70907
1265	SLU 10	-0.88916	-1.06699	SLU 1	-0.64721	-0.77665
1266	SLU 10	-0.89105	-1.06926	SLU 1	-0.64849	-0.77819
1267	SLU 10	-0.87523	-1.05028	SLU 1	-0.63876	-0.76652
1268	SLU 10	-0.88952	-1.06742	SLU 1	-0.64746	-0.77695
1269	SLU 10	-0.92125	-1.1055	SLU 1	-0.66784	-0.80141
1270	SLU 10	-0.87498	-1.04998	SLU 1	-0.63855	-0.76626
1271	SLU 10	-0.88326	-1.05992	SLU 1	-0.64419	-0.77303
1272	SLU 10	-0.88425	-1.06109	SLU 1	-0.6439	-0.77268
1273	SLU 10	-0.88435	-1.06123	SLU 1	-0.64394	-0.77272
1274	SLU 10	-0.88631	-1.06357	SLU 1	-0.64642	-0.77571
1275	SLU 10	-0.87732	-1.05279	SLU 1	-0.63896	-0.76675
1276	SLU 10	-0.81894	-0.98273	SLU 1	-0.58937	-0.70724
1277	SLU 10	-0.95696	-1.14836	SLU 1	-0.69163	-0.82996
1279	SLU 10	-0.76098	-0.91318	SLU 1	-0.5539	-0.66468
1280	SLU 10	-0.83496	-1.00195	SLU 1	-0.6107	-0.73284
1281	SLU 10	-0.8519	-1.02228	SLU 1	-0.62304	-0.74764
1282	SLU 10	-0.8417	-1.01004	SLU 1	-0.61552	-0.73862
1283	SLU 10	-0.85585	-1.02702	SLU 1	-0.62603	-0.75124
1284	SLU 10	-0.82122	-0.98547	SLU 1	-0.59582	-0.71498
1285	SLU 10	-0.77202	-0.92642	SLU 1	-0.56055	-0.67266
1286	SLU 10	-0.83853	-1.00624	SLU 1	-0.61292	-0.73551
1287	SLU 10	-0.83602	-1.00323	SLU 1	-0.61159	-0.73391
1288	SLU 10	-0.8546	-1.02552	SLU 1	-0.62486	-0.74984
1289	SLU 10	-0.84358	-1.0123	SLU 1	-0.61669	-0.74003
1290	SLU 10	-0.85903	-1.03084	SLU 1	-0.62817	-0.75381
1291	SLU 10	-0.82894	-0.99473	SLU 1	-0.60211	-0.72253
1292	SLU 10	-0.84326	-1.01191	SLU 1	-0.61668	-0.74001
1293	SLU 10	-0.85181	-1.02217	SLU 1	-0.62297	-0.74757
1294	SLU 10	-0.85522	-1.02627	SLU 1	-0.62558	-0.75069
1295	SLU 10	-0.84692	-1.01631	SLU 1	-0.61841	-0.74209
1296	SLU 10	-0.81605	-0.97926	SLU 1	-0.59124	-0.70948
1297	SLU 10	-0.84407	-1.01288	SLU 1	-0.61724	-0.74069
1298	SLU 10	-0.83866	-1.0064	SLU 1	-0.6097	-0.73165
1299	SLU 10	-0.84863	-1.01836	SLU 1	-0.62002	-0.74403
1300	SLU 10	-0.86424	-1.03709	SLU 1	-0.63166	-0.75799
1301	SLU 10	-0.8428	-1.01136	SLU 1	-0.61624	-0.73949
1302	SLU 10	-0.783	-0.9396	SLU 1	-0.56718	-0.68062
1303	SLU 10	-0.8409	-1.00908	SLU 1	-0.61505	-0.73807
1304	SLU 10	-0.85949	-1.03139	SLU 1	-0.62817	-0.7538
1305	SLU 10	-0.84869	-1.01843	SLU 1	-0.62052	-0.74463
1306	SLU 10	-0.85431	-1.02517	SLU 1	-0.62466	-0.74959
1307	SLU 10	-0.85988	-1.03185	SLU 1	-0.62697	-0.75236
1308	SLU 10	-0.84804	-1.01765	SLU 1	-0.62002	-0.74402
1309	SLU 10	-0.85715	-1.02858	SLU 1	-0.6268	-0.75216
1310	SLU 10	-0.8135	-0.97621	SLU 1	-0.58846	-0.70615
1311	SLU 10	-0.84512	-1.01414	SLU 1	-0.61767	-0.74121
1312	SLU 10	-0.84948	-1.01937	SLU 1	-0.61797	-0.74157
1313	SLU 10	-0.85619	-1.02742	SLU 1	-0.62506	-0.75007
1314	SLU 10	-0.87055	-1.04466	SLU 1	-0.63588	-0.76306
1315	SLU 10	-0.79367	-0.9524	SLU 1	-0.57366	-0.68839
1316	SLU 10	-0.84848	-1.01817	SLU 1	-0.62033	-0.74439
1317	SLU 10	-0.86569	-1.03883	SLU 1	-0.63236	-0.75883
1318	SLU 10	-0.85617	-1.02741	SLU 1	-0.62573	-0.75088
1319	SLU 10	-0.8586	-1.03032	SLU 1	-0.62756	-0.75308
1320	SLU 10	-0.81333	-0.97599	SLU 1	-0.58737	-0.70484
1321	SLU 10	-0.85096	-1.02115	SLU 1	-0.62151	-0.74581
1322	SLU 10	-0.86122	-1.03347	SLU 1	-0.62939	-0.75527
1323	SLU 10	-0.85541	-1.02649	SLU 1	-0.62511	-0.75013
1324	SLU 10	-0.85991	-1.03189	SLU 1	-0.62589	-0.75106
1325	SLU 10	-0.86497	-1.03796	SLU 1	-0.63094	-0.75713
1326	SLU 10	-0.80346	-0.96415	SLU 1	-0.57966	-0.69559
1327	SLU 10	-0.87638	-1.05166	SLU 1	-0.63978	-0.76774
1328	SLU 10	-0.85725	-1.0287	SLU 1	-0.62639	-0.75167
1329	SLU 10	-0.8721	-1.04652	SLU 1	-0.63669	-0.76403
1330	SLU 10	-0.87655	-1.05186	SLU 1	-0.63804	-0.76565
1331	SLU 10	-0.86554	-1.03865	SLU 1	-0.63221	-0.75865
1332	SLU 10	-0.81462	-0.97755	SLU 1	-0.58741	-0.7049
1333	SLU 10	-0.86384	-1.0366	SLU 1	-0.63109	-0.75731
1334	SLU 10	-0.86426	-1.03711	SLU 1	-0.6312	-0.75744
1335	SLU 10	-0.85972	-1.03167	SLU 1	-0.62735	-0.75282
1336	SLU 10	-0.86649	-1.03979	SLU 1	-0.63268	-0.75922
1337	SLU 10	-0.93687	-1.12424	SLU 1	-0.67823	-0.81388
1338	SLU 10	-0.8648	-1.03776	SLU 1	-0.6316	-0.75793
1339	SLU 10	-0.87651	-1.05181	SLU 1	-0.63966	-0.7676
1340	SLU 10	-0.88003	-1.05604	SLU 1	-0.64222	-0.77066
1341	SLU 10	-0.86754	-1.04105	SLU 1	-0.63177	-0.75812
1342	SLU 10	-0.81089	-0.97307	SLU 1	-0.58427	-0.70112
1343	SLU 10	-0.8732	-1.04784	SLU 1	-0.63647	-0.76377
1344	SLU 10	-0.89602	-1.07522	SLU 1	-0.65101	-0.78121
1345	SLU 10	-0.87477	-1.04973	SLU 1	-0.63858	-0.76629
1346	SLU 10	-0.88625	-1.0635	SLU 1	-0.64525	-0.7743
1347	SLU 10	-0.81595	-0.97915	SLU 1	-0.58773	-0.70527
1348	SLU 10	-0.87012	-1.04414	SLU 1	-0.63433	-0.76119
1349	SLU 10	-0.87251	-1.04701	SLU 1	-0.63687	-0.76425
1350	SLU 10	-0.8681	-1.04172	SLU 1	-0.63396	-0.76075
1351	SLU 10	-0.87097	-1.04516	SLU 1	-0.63529	-0.76235
1352	SLU 10	-0.88444	-1.06133	SLU 1	-0.64402	-0.77282

Nodo	Pressione minima			Pressione massima		
Ind.	Cont.	uz	Valore	Cont.	uz	Valore
1353	SLU 10	-0.8847	-1.06164	SLU 1	-0.6442	-0.77304
1354	SLU 10	-0.91611	-1.09933	SLU 1	-0.66439	-0.79727
1355	SLU 10	-0.86803	-1.04164	SLU 1	-0.63387	-0.76064
1356	SLU 10	-0.87642	-1.0517	SLU 1	-0.63958	-0.7675
1357	SLU 10	-0.87912	-1.05494	SLU 1	-0.64045	-0.76854
1358	SLU 10	-0.87923	-1.05508	SLU 1	-0.64049	-0.76859
1359	SLU 10	-0.87947	-1.05537	SLU 1	-0.64183	-0.77019
1360	SLU 10	-0.87075	-1.0449	SLU 1	-0.63454	-0.76145
1361	SLU 10	-0.81454	-0.97745	SLU 1	-0.58659	-0.70391
1362	SLU 10	-0.9486	-1.13833	SLU 1	-0.686	-0.8232
1364	SLU 10	-0.75882	-0.91058	SLU 1	-0.55252	-0.66303
1365	SLU 10	-0.82364	-0.98837	SLU 1	-0.60306	-0.72367
1366	SLU 10	-0.83949	-1.00739	SLU 1	-0.61464	-0.73757
1367	SLU 10	-0.83077	-0.99693	SLU 1	-0.60813	-0.72976
1368	SLU 10	-0.84377	-1.01253	SLU 1	-0.61787	-0.74144
1369	SLU 10	-0.81111	-0.97333	SLU 1	-0.58917	-0.707
1370	SLU 10	-0.76882	-0.92259	SLU 1	-0.55852	-0.67022
1371	SLU 10	-0.82748	-0.99298	SLU 1	-0.60547	-0.72656
1372	SLU 10	-0.8245	-0.98939	SLU 1	-0.60381	-0.72457
1373	SLU 10	-0.83951	-1.00742	SLU 1	-0.61466	-0.73759
1374	SLU 10	-0.84224	-1.01068	SLU 1	-0.6165	-0.7398
1375	SLU 10	-0.83293	-0.99951	SLU 1	-0.6095	-0.73139
1376	SLU 10	-0.84696	-1.01635	SLU 1	-0.62001	-0.74402
1377	SLU 10	-0.8433	-1.01196	SLU 1	-0.61751	-0.74101
1378	SLU 10	-0.81855	-0.98225	SLU 1	-0.59523	-0.71428
1379	SLU 10	-0.83305	-0.99966	SLU 1	-0.6098	-0.73176
1380	SLU 10	-0.83619	-1.00343	SLU 1	-0.61117	-0.73341
1381	SLU 10	-0.82938	-0.99526	SLU 1	-0.60727	-0.72873
1382	SLU 10	-0.83744	-1.00493	SLU 1	-0.61291	-0.73549
1383	SLU 10	-0.80627	-0.96753	SLU 1	-0.58485	-0.70182
1384	SLU 10	-0.83199	-0.99839	SLU 1	-0.60894	-0.73073
1385	SLU 10	-0.83208	-0.99849	SLU 1	-0.60912	-0.73094
1386	SLU 10	-0.82805	-0.99365	SLU 1	-0.60265	-0.72318
1387	SLU 10	-0.83827	-1.00593	SLU 1	-0.61303	-0.73564
1388	SLU 10	-0.85221	-1.02266	SLU 1	-0.62354	-0.74825
1389	SLU 10	-0.77883	-0.93459	SLU 1	-0.56453	-0.67743
1390	SLU 10	-0.84722	-1.01666	SLU 1	-0.61987	-0.74384
1391	SLU 10	-0.84202	-1.01042	SLU 1	-0.61635	-0.73962
1392	SLU 10	-0.84534	-1.01441	SLU 1	-0.6188	-0.74256
1393	SLU 10	-0.80418	-0.96502	SLU 1	-0.58242	-0.69891
1394	SLU 10	-0.83458	-1.00149	SLU 1	-0.61056	-0.73268
1395	SLU 10	-0.83668	-1.00402	SLU 1	-0.61234	-0.73481
1396	SLU 10	-0.83712	-1.00455	SLU 1	-0.61266	-0.73519
1397	SLU 10	-0.84472	-1.01366	SLU 1	-0.61798	-0.74158
1398	SLU 10	-0.83888	-1.00666	SLU 1	-0.6109	-0.73309
1399	SLU 10	-0.78871	-0.94646	SLU 1	-0.57051	-0.68461
1400	SLU 10	-0.84629	-1.01555	SLU 1	-0.61838	-0.74206
1401	SLU 10	-0.84939	-1.01927	SLU 1	-0.6199	-0.74388
1402	SLU 10	-0.85863	-1.03035	SLU 1	-0.62784	-0.75341
1403	SLU 10	-0.85363	-1.02436	SLU 1	-0.62421	-0.74905
1404	SLU 10	-0.84061	-1.00873	SLU 1	-0.61454	-0.73744
1405	SLU 10	-0.84642	-1.0157	SLU 1	-0.61933	-0.74319
1406	SLU 10	-0.84948	-1.01938	SLU 1	-0.62144	-0.74573
1407	SLU 10	-0.80435	-0.96522	SLU 1	-0.5816	-0.69792
1408	SLU 10	-0.84395	-1.01274	SLU 1	-0.61736	-0.74083
1409	SLU 10	-0.84591	-1.01509	SLU 1	-0.61873	-0.74247
1410	SLU 10	-0.84938	-1.01925	SLU 1	-0.61884	-0.7426
1411	SLU 10	-0.79777	-0.95732	SLU 1	-0.57604	-0.69125
1412	SLU 10	-0.85576	-1.02691	SLU 1	-0.62473	-0.74968
1413	SLU 10	-0.86043	-1.03252	SLU 1	-0.6288	-0.75457
1414	SLU 10	-0.85377	-1.02452	SLU 1	-0.62425	-0.74909
1415	SLU 10	-0.86654	-1.03984	SLU 1	-0.6313	-0.75756
1416	SLU 10	-0.86469	-1.03763	SLU 1	-0.6319	-0.75828
1417	SLU 10	-0.80615	-0.96738	SLU 1	-0.58201	-0.69841
1418	SLU 10	-0.85487	-1.02584	SLU 1	-0.62482	-0.74978
1419	SLU 10	-0.84951	-1.01941	SLU 1	-0.62047	-0.74456
1420	SLU 10	-0.85262	-1.02314	SLU 1	-0.62333	-0.74799
1421	SLU 10	-0.85171	-1.02205	SLU 1	-0.6229	-0.74748
1422	SLU 10	-0.92787	-1.11344	SLU 1	-0.67217	-0.80661
1423	SLU 10	-0.86474	-1.03769	SLU 1	-0.63171	-0.75805
1424	SLU 10	-0.86846	-1.04215	SLU 1	-0.63441	-0.7613
1425	SLU 10	-0.85665	-1.02798	SLU 1	-0.62446	-0.74935
1426	SLU 10	-0.80421	-0.96505	SLU 1	-0.58003	-0.69604
1427	SLU 10	-0.86398	-1.03677	SLU 1	-0.63025	-0.7563
1428	SLU 10	-0.85296	-1.02355	SLU 1	-0.62361	-0.74833
1429	SLU 10	-0.8863	-1.06356	SLU 1	-0.64447	-0.77336
1430	SLU 10	-0.86276	-1.03532	SLU 1	-0.63045	-0.75654
1431	SLU 10	-0.80793	-0.96951	SLU 1	-0.58264	-0.69916
1432	SLU 10	-0.86074	-1.03288	SLU 1	-0.62891	-0.75469
1433	SLU 10	-0.85938	-1.03125	SLU 1	-0.62747	-0.75296
1434	SLU 10	-0.86008	-1.0321	SLU 1	-0.62757	-0.75308
1435	SLU 10	-0.85603	-1.02724	SLU 1	-0.6258	-0.75096
1436	SLU 10	-0.87665	-1.05197	SLU 1	-0.63876	-0.76651
1437	SLU 10	-0.87475	-1.0497	SLU 1	-0.63747	-0.76497
1438	SLU 10	-0.87533	-1.05039	SLU 1	-0.63788	-0.76545
1439	SLU 10	-0.90575	-1.0869	SLU 1	-0.65742	-0.78891
1440	SLU 10	-0.85496	-1.02595	SLU 1	-0.62503	-0.75004
1441	SLU 10	-0.86354	-1.03625	SLU 1	-0.63088	-0.75705
1442	SLU 10	-0.86885	-1.04262	SLU 1	-0.63352	-0.76022
1443	SLU 10	-0.86898	-1.04278	SLU 1	-0.63358	-0.76029
1444	SLU 10	-0.86664	-1.03997	SLU 1	-0.63316	-0.75979
1445	SLU 10	-0.85843	-1.03012	SLU 1	-0.62622	-0.75146
1446	SLU 10	-0.80641	-0.96769	SLU 1	-0.58143	-0.69772
1447	SLU 10	-0.93404	-1.12085	SLU 1	-0.67619	-0.81142
1449	SLU 10	-0.75619	-0.90743	SLU 1	-0.55085	-0.66102
1450	SLU 10	-0.80907	-0.97089	SLU 1	-0.59322	-0.71186
1451	SLU 10	-0.82366	-0.9884	SLU 1	-0.60393	-0.72471
1452	SLU 10	-0.81669	-0.98003	SLU 1	-0.59861	-0.71833
1453	SLU 10	-0.82838	-0.99406	SLU 1	-0.60746	-0.72895
1454	SLU 10	-0.7983	-0.95796	SLU 1	-0.58073	-0.69688

Nodo	Pressione minima			Pressione massima		
Ind.	Cont.	uz	Valore	Cont.	uz	Valore
1455	SLU 10	-0.76473	-0.91767	SLU 1	-0.55591	-0.66709
1456	SLU 10	-0.81316	-0.9758	SLU 1	-0.59581	-0.71497
1457	SLU 10	-0.80955	-0.97146	SLU 1	-0.59371	-0.71245
1458	SLU 10	-0.82363	-0.98836	SLU 1	-0.60391	-0.72469
1459	SLU 10	-0.82632	-0.99159	SLU 1	-0.60573	-0.72687
1460	SLU 10	-0.81779	-0.98135	SLU 1	-0.59945	-0.71935
1461	SLU 10	-0.81904	-0.98285	SLU 1	-0.60011	-0.72013
1462	SLU 10	-0.83137	-0.99764	SLU 1	-0.60948	-0.73138
1463	SLU 10	-0.82797	-0.99356	SLU 1	-0.60714	-0.72857
1464	SLU 10	-0.80517	-0.96621	SLU 1	-0.58637	-0.70365
1465	SLU 10	-0.79404	-0.95285	SLU 1	-0.57686	-0.69223
1466	SLU 10	-0.81808	-0.9817	SLU 1	-0.59955	-0.71946
1467	SLU 10	-0.81873	-0.98248	SLU 1	-0.60012	-0.72014
1468	SLU 10	-0.77334	-0.92801	SLU 1	-0.56103	-0.67324
1469	SLU 10	-0.82203	-0.98643	SLU 1	-0.60162	-0.72194
1470	SLU 10	-0.81397	-0.97677	SLU 1	-0.59686	-0.71623
1471	SLU 10	-0.82611	-0.99133	SLU 1	-0.60558	-0.7267
1472	SLU 10	-0.83128	-0.99754	SLU 1	-0.60908	-0.7309
1473	SLU 10	-0.82464	-0.98957	SLU 1	-0.60382	-0.72458
1474	SLU 10	-0.83008	-0.99609	SLU 1	-0.60847	-0.73017
1475	SLU 10	-0.81422	-0.97706	SLU 1	-0.59344	-0.71213
1476	SLU 10	-0.82089	-0.98507	SLU 1	-0.60133	-0.7216
1477	SLU 10	-0.82269	-0.98723	SLU 1	-0.60294	-0.72352
1478	SLU 10	-0.83634	-1.00361	SLU 1	-0.61282	-0.73539
1479	SLU 10	-0.79228	-0.95074	SLU 1	-0.5747	-0.68964
1480	SLU 10	-0.82194	-0.98633	SLU 1	-0.60236	-0.72284
1481	SLU 10	-0.82122	-0.98546	SLU 1	-0.6019	-0.72228
1482	SLU 10	-0.82939	-0.99527	SLU 1	-0.60761	-0.72913
1483	SLU 10	-0.8342	-1.00104	SLU 1	-0.6111	-0.73332
1484	SLU 10	-0.82694	-0.99233	SLU 1	-0.60532	-0.72638
1485	SLU 10	-0.82426	-0.98911	SLU 1	-0.60113	-0.72135
1486	SLU 10	-0.83749	-1.00499	SLU 1	-0.61328	-0.73594
1487	SLU 10	-0.8326	-0.99912	SLU 1	-0.60913	-0.73096
1488	SLU 10	-0.79292	-0.9515	SLU 1	-0.57424	-0.68909
1489	SLU 10	-0.78165	-0.93798	SLU 1	-0.56601	-0.67921
1490	SLU 10	-0.83522	-1.00226	SLU 1	-0.61035	-0.73242
1491	SLU 10	-0.83024	-0.99629	SLU 1	-0.60837	-0.73005
1492	SLU 10	-0.84245	-1.01094	SLU 1	-0.61692	-0.7403
1493	SLU 10	-0.82865	-0.99438	SLU 1	-0.607	-0.7284
1494	SLU 10	-0.8296	-0.99552	SLU 1	-0.6077	-0.72924
1495	SLU 10	-0.83777	-1.00533	SLU 1	-0.61341	-0.73609
1496	SLU 10	-0.83932	-1.00718	SLU 1	-0.61431	-0.73717
1497	SLU 10	-0.83437	-1.00124	SLU 1	-0.60878	-0.73053
1498	SLU 10	-0.83558	-1.0027	SLU 1	-0.61108	-0.7333
1499	SLU 10	-0.84868	-1.01842	SLU 1	-0.62109	-0.74531
1500	SLU 10	-0.79495	-0.95394	SLU 1	-0.57485	-0.68982
1501	SLU 10	-0.78927	-0.94712	SLU 1	-0.57063	-0.68476
1502	SLU 10	-0.84191	-1.0103	SLU 1	-0.61538	-0.73846
1503	SLU 10	-0.83678	-1.00414	SLU 1	-0.6126	-0.73512
1504	SLU 10	-0.85237	-1.02284	SLU 1	-0.62175	-0.74611
1505	SLU 10	-0.84367	-1.0124	SLU 1	-0.61746	-0.74095
1506	SLU 10	-0.83515	-1.00218	SLU 1	-0.61169	-0.73403
1507	SLU 10	-0.91356	-1.09627	SLU 1	-0.66254	-0.79504
1508	SLU 10	-0.84452	-1.01343	SLU 1	-0.61792	-0.74151
1509	SLU 10	-0.84604	-1.01525	SLU 1	-0.61912	-0.74295
1510	SLU 10	-0.85243	-1.02291	SLU 1	-0.62358	-0.74829
1511	SLU 10	-0.8437	-1.01244	SLU 1	-0.6169	-0.74028
1512	SLU 10	-0.84186	-1.01023	SLU 1	-0.61454	-0.73745
1513	SLU 10	-0.7972	-0.95664	SLU 1	-0.57583	-0.69099
1514	SLU 10	-0.85121	-1.02145	SLU 1	-0.62162	-0.74595
1515	SLU 10	-0.8456	-1.01472	SLU 1	-0.61781	-0.74137
1516	SLU 10	-0.83659	-1.00391	SLU 1	-0.61253	-0.73504
1517	SLU 10	-0.87219	-1.04663	SLU 1	-0.63496	-0.76195
1518	SLU 10	-0.79494	-0.95393	SLU 1	-0.57413	-0.68895
1519	SLU 10	-0.83932	-1.00718	SLU 1	-0.61449	-0.73739
1520	SLU 10	-0.86214	-1.03457	SLU 1	-0.62896	-0.75476
1521	SLU 10	-0.84802	-1.01763	SLU 1	-0.62039	-0.74447
1522	SLU 10	-0.86221	-1.03465	SLU 1	-0.629	-0.7548
1523	SLU 10	-0.89278	-1.07134	SLU 1	-0.64869	-0.77842
1524	SLU 10	-0.85994	-1.03193	SLU 1	-0.62747	-0.75296
1525	SLU 10	-0.8511	-1.02132	SLU 1	-0.62263	-0.74716
1526	SLU 10	-0.8445	-1.01341	SLU 1	-0.61692	-0.74031
1527	SLU 10	-0.8399	-1.00787	SLU 1	-0.61484	-0.7378
1528	SLU 10	-0.84832	-1.01799	SLU 1	-0.62056	-0.74467
1529	SLU 10	-0.7973	-0.95676	SLU 1	-0.57565	-0.69078
1530	SLU 10	-0.8574	-1.02888	SLU 1	-0.62578	-0.75094
1531	SLU 10	-0.85432	-1.02518	SLU 1	-0.62367	-0.74841
1532	SLU 10	-0.91331	-1.09597	SLU 1	-0.66221	-0.79465
1534	SLU 10	-0.75316	-0.9038	SLU 1	-0.54891	-0.6587
1535	SLU 10	-0.7914	-0.94968	SLU 1	-0.58128	-0.69753
1536	SLU 10	-0.80465	-0.96558	SLU 1	-0.59105	-0.70926
1537	SLU 10	-0.7996	-0.95953	SLU 1	-0.58705	-0.70446
1538	SLU 10	-0.80991	-0.97189	SLU 1	-0.59497	-0.71396
1539	SLU 10	-0.78302	-0.93962	SLU 1	-0.57065	-0.68478
1540	SLU 10	-0.75984	-0.91181	SLU 1	-0.5528	-0.66335
1541	SLU 10	-0.79571	-0.95485	SLU 1	-0.58402	-0.70082
1542	SLU 10	-0.79137	-0.94965	SLU 1	-0.58142	-0.69771
1543	SLU 10	-0.80451	-0.96541	SLU 1	-0.59096	-0.70915
1544	SLU 10	-0.80711	-0.96853	SLU 1	-0.59271	-0.71126
1545	SLU 10	-0.80032	-0.96039	SLU 1	-0.58763	-0.70515
1546	SLU 10	-0.80204	-0.96245	SLU 1	-0.58861	-0.70634
1547	SLU 10	-0.81252	-0.97503	SLU 1	-0.59674	-0.71609
1548	SLU 10	-0.80957	-0.97148	SLU 1	-0.59469	-0.71363
1549	SLU 10	-0.78907	-0.94689	SLU 1	-0.57569	-0.69082
1550	SLU 10	-0.77934	-0.93521	SLU 1	-0.56722	-0.68067
1551	SLU 10	-0.80106	-0.96127	SLU 1	-0.58804	-0.70565
1552	SLU 10	-0.80138	-0.96166	SLU 1	-0.58838	-0.70606
1553	SLU 10	-0.8045	-0.9654	SLU 1	-0.58979	-0.70775
1554	SLU 10	-0.79501	-0.95402	SLU 1	-0.58404	-0.70084
1555	SLU 10	-0.80656	-0.96787	SLU 1	-0.59234	-0.71081

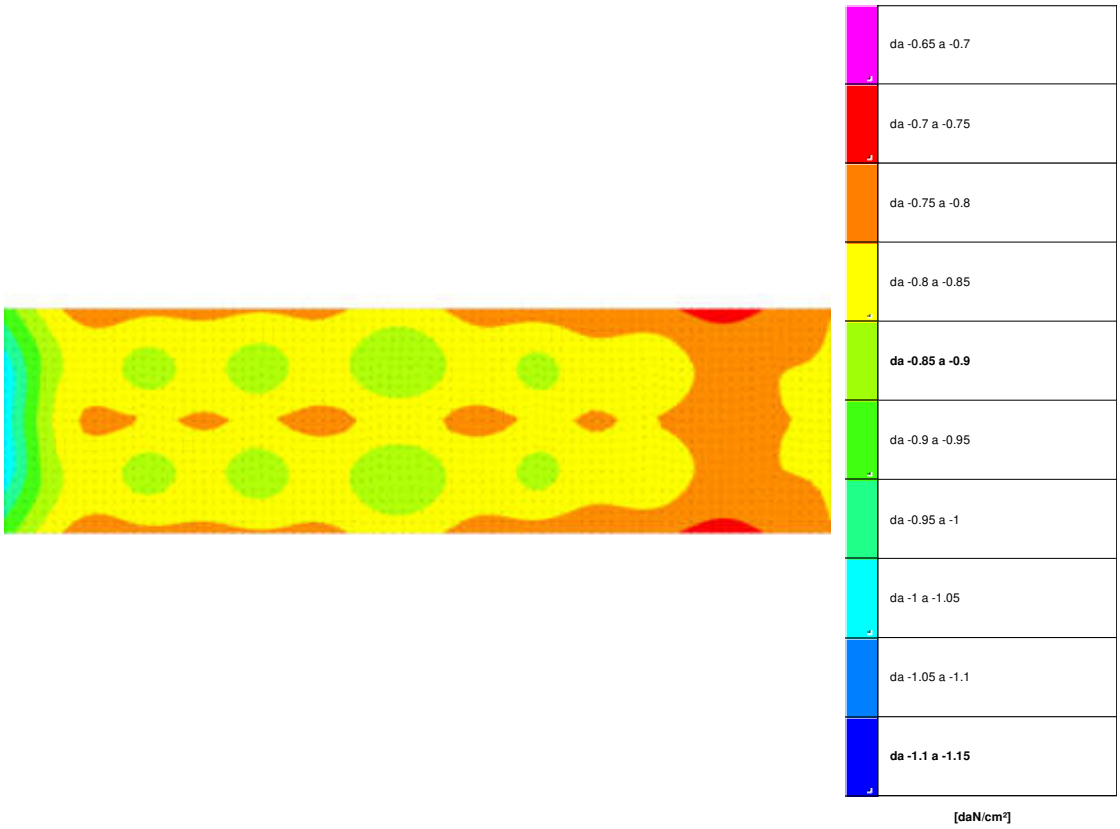
Nodo	Pressione minima			Pressione massima		
Ind.	Cont.	uz	Valore	Cont.	uz	Valore
1556	SLU 10	-0.81157	-0.97388	SLU 1	-0.59573	-0.71488
1557	SLU 10	-0.80395	-0.96474	SLU 1	-0.59018	-0.70822
1558	SLU 10	-0.80746	-0.96896	SLU 1	-0.5922	-0.71064
1559	SLU 10	-0.81702	-0.98042	SLU 1	-0.59976	-0.71971
1560	SLU 10	-0.81144	-0.97373	SLU 1	-0.59586	-0.71504
1561	SLU 10	-0.79706	-0.95648	SLU 1	-0.582	-0.69841
1562	SLU 10	-0.77808	-0.9337	SLU 1	-0.56546	-0.67856
1563	SLU 10	-0.76649	-0.91979	SLU 1	-0.55666	-0.66799
1564	SLU 10	-0.80391	-0.9647	SLU 1	-0.58986	-0.70783
1565	SLU 10	-0.80472	-0.96566	SLU 1	-0.59077	-0.70893
1566	SLU 10	-0.80125	-0.9615	SLU 1	-0.58839	-0.70607
1567	SLU 10	-0.81023	-0.97228	SLU 1	-0.59482	-0.71379
1568	SLU 10	-0.81724	-0.98069	SLU 1	-0.59956	-0.71948
1569	SLU 10	-0.80981	-0.97178	SLU 1	-0.59424	-0.71309
1570	SLU 10	-0.8105	-0.9726	SLU 1	-0.59482	-0.71378
1571	SLU 10	-0.81505	-0.97806	SLU 1	-0.59814	-0.71777
1572	SLU 10	-0.8061	-0.96732	SLU 1	-0.58897	-0.70677
1573	SLU 10	-0.77887	-0.93465	SLU 1	-0.56517	-0.6782
1574	SLU 10	-0.80969	-0.97163	SLU 1	-0.59367	-0.71241
1575	SLU 10	-0.82228	-0.98673	SLU 1	-0.60328	-0.72394
1576	SLU 10	-0.815	-0.97801	SLU 1	-0.59724	-0.71669
1577	SLU 10	-0.81739	-0.98087	SLU 1	-0.59832	-0.71798
1578	SLU 10	-0.7728	-0.92737	SLU 1	-0.56036	-0.67244
1579	SLU 10	-0.8085	-0.9702	SLU 1	-0.59341	-0.7121
1580	SLU 10	-0.81445	-0.97733	SLU 1	-0.59767	-0.7172
1581	SLU 10	-0.81673	-0.98007	SLU 1	-0.59901	-0.71881
1582	SLU 10	-0.81766	-0.98119	SLU 1	-0.59979	-0.71974
1583	SLU 10	-0.8194	-0.98328	SLU 1	-0.60083	-0.721
1584	SLU 10	-0.81475	-0.9777	SLU 1	-0.5956	-0.71472
1585	SLU 10	-0.78096	-0.93715	SLU 1	-0.56587	-0.67905
1586	SLU 10	-0.8177	-0.98124	SLU 1	-0.59901	-0.71881
1587	SLU 10	-0.8273	-0.99276	SLU 1	-0.60663	-0.72796
1588	SLU 10	-0.82389	-0.98867	SLU 1	-0.60319	-0.72383
1589	SLU 10	-0.82255	-0.98706	SLU 1	-0.60315	-0.72378
1590	SLU 10	-0.834	-1.0008	SLU 1	-0.60936	-0.73123
1591	SLU 10	-0.77842	-0.93411	SLU 1	-0.56371	-0.67645
1592	SLU 10	-0.89321	-1.07185	SLU 1	-0.64882	-0.77858
1593	SLU 10	-0.85317	-1.0238	SLU 1	-0.62213	-0.74656
1594	SLU 10	-0.81756	-0.98107	SLU 1	-0.59975	-0.7197
1595	SLU 10	-0.82294	-0.98752	SLU 1	-0.60329	-0.72395
1596	SLU 10	-0.82454	-0.98945	SLU 1	-0.60455	-0.72546
1597	SLU 10	-0.83022	-0.99626	SLU 1	-0.60855	-0.73026
1598	SLU 10	-0.82293	-0.98752	SLU 1	-0.60286	-0.72344
1599	SLU 10	-0.82115	-0.98538	SLU 1	-0.60061	-0.72073
1600	SLU 10	-0.78313	-0.93975	SLU 1	-0.56683	-0.6802
1601	SLU 10	-0.82668	-0.99202	SLU 1	-0.60503	-0.72603
1602	SLU 10	-0.83229	-0.99874	SLU 1	-0.60883	-0.73059
1603	SLU 10	-0.81438	-0.97726	SLU 1	-0.59749	-0.71698
1604	SLU 10	-0.82611	-0.99133	SLU 1	-0.60553	-0.72664
1605	SLU 10	-0.78237	-0.93885	SLU 1	-0.5661	-0.67933
1606	SLU 10	-0.87299	-1.04759	SLU 1	-0.63534	-0.76241
1607	SLU 10	-0.84224	-1.01069	SLU 1	-0.61551	-0.73861
1608	SLU 10	-0.82883	-0.99459	SLU 1	-0.60754	-0.72905
1609	SLU 10	-0.8235	-0.9882	SLU 1	-0.60277	-0.72333
1610	SLU 10	-0.81738	-0.98086	SLU 1	-0.59959	-0.7195
1611	SLU 10	-0.82605	-0.99126	SLU 1	-0.60546	-0.72655
1612	SLU 10	-0.7837	-0.94043	SLU 1	-0.56698	-0.68037
1613	SLU 10	-0.83844	-1.00612	SLU 1	-0.61296	-0.73555
1614	SLU 10	-0.84245	-1.01095	SLU 1	-0.61565	-0.73877
1615	SLU 10	-0.83434	-1.00121	SLU 1	-0.61017	-0.73221
1616	SLU 10	-0.8398	-1.00776	SLU 1	-0.61385	-0.73663
1617	SLU 10	-0.88829	-1.06595	SLU 1	-0.64534	-0.77441
1619	SLU 10	-0.7498	-0.89976	SLU 1	-0.54676	-0.65612
1620	SLU 10	-0.77105	-0.92526	SLU 1	-0.56752	-0.68103
1621	SLU 10	-0.783	-0.93959	SLU 1	-0.57638	-0.69166
1622	SLU 10	-0.77993	-0.93592	SLU 1	-0.57374	-0.68848
1623	SLU 10	-0.7889	-0.94668	SLU 1	-0.58076	-0.69691
1624	SLU 10	-0.76572	-0.91886	SLU 1	-0.55923	-0.67107
1625	SLU 10	-0.77552	-0.93063	SLU 1	-0.57038	-0.68446
1626	SLU 10	-0.77047	-0.92456	SLU 1	-0.56728	-0.68074
1627	SLU 10	-0.7827	-0.93924	SLU 1	-0.57618	-0.69142
1628	SLU 10	-0.78519	-0.94223	SLU 1	-0.57787	-0.69344
1629	SLU 10	-0.78024	-0.93629	SLU 1	-0.57403	-0.68884
1630	SLU 10	-0.78239	-0.93886	SLU 1	-0.57531	-0.69038
1631	SLU 10	-0.79104	-0.94925	SLU 1	-0.58222	-0.69866
1632	SLU 10	-0.78863	-0.94635	SLU 1	-0.58053	-0.69663
1633	SLU 10	-0.77078	-0.92494	SLU 1	-0.56354	-0.67625
1634	SLU 10	-0.76272	-0.91527	SLU 1	-0.55632	-0.66758
1635	SLU 10	-0.75437	-0.90524	SLU 1	-0.5493	-0.65915
1636	SLU 10	-0.78145	-0.93774	SLU 1	-0.57478	-0.68974
1637	SLU 10	-0.78144	-0.93773	SLU 1	-0.5749	-0.68988
1638	SLU 10	-0.7841	-0.94092	SLU 1	-0.57601	-0.69122
1639	SLU 10	-0.77317	-0.92781	SLU 1	-0.56926	-0.68311
1640	SLU 10	-0.78419	-0.94102	SLU 1	-0.57719	-0.69263
1641	SLU 10	-0.78899	-0.94679	SLU 1	-0.58043	-0.69652
1642	SLU 10	-0.78307	-0.93969	SLU 1	-0.57604	-0.69125
1643	SLU 10	-0.78743	-0.94492	SLU 1	-0.57865	-0.69438
1644	SLU 10	-0.78424	-0.94109	SLU 1	-0.57656	-0.69187
1645	SLU 10	-0.78407	-0.94089	SLU 1	-0.5768	-0.69216
1646	SLU 10	-0.79468	-0.95362	SLU 1	-0.58466	-0.7016
1647	SLU 10	-0.79019	-0.94822	SLU 1	-0.58148	-0.69778
1648	SLU 10	-0.77747	-0.93297	SLU 1	-0.56893	-0.68272
1649	SLU 10	-0.76186	-0.91423	SLU 1	-0.55488	-0.66586
1650	SLU 10	-0.75875	-0.91051	SLU 1	-0.55172	-0.66206
1651	SLU 10	-0.79657	-0.95588	SLU 1	-0.58427	-0.70112
1652	SLU 10	-0.77815	-0.93378	SLU 1	-0.57275	-0.6873
1653	SLU 10	-0.78692	-0.94431	SLU 1	-0.57903	-0.69484
1654	SLU 10	-0.79367	-0.9524	SLU 1	-0.58359	-0.7003
1655	SLU 10	-0.78777	-0.94533	SLU 1	-0.57931	-0.69517
1656	SLU 10	-0.79445	-0.95334	SLU 1	-0.58333	-0.7

Nodo	Pressione minima			Pressione massima		
Ind.	Cont.	uz	Valore	Cont.	uz	Valore
1657	SLU 10	-0.78955	-0.94746	SLU 1	-0.58006	-0.69607
1658	SLU 10	-0.78877	-0.94652	SLU 1	-0.5801	-0.69612
1659	SLU 10	-0.79901	-0.95881	SLU 1	-0.58755	-0.70506
1660	SLU 10	-0.79311	-0.95173	SLU 1	-0.58329	-0.69995
1661	SLU 10	-0.78496	-0.94195	SLU 1	-0.57481	-0.68977
1662	SLU 10	-0.7628	-0.91537	SLU 1	-0.55475	-0.6657
1663	SLU 10	-0.76284	-0.91541	SLU 1	-0.55399	-0.66479
1664	SLU 10	-0.81227	-0.97473	SLU 1	-0.5947	-0.71364
1665	SLU 10	-0.78396	-0.94075	SLU 1	-0.57679	-0.69215
1666	SLU 10	-0.78993	-0.94792	SLU 1	-0.58106	-0.69727
1667	SLU 10	-0.79805	-0.95766	SLU 1	-0.58654	-0.70385
1668	SLU 10	-0.79325	-0.9519	SLU 1	-0.5831	-0.69972
1669	SLU 10	-0.79452	-0.95343	SLU 1	-0.58412	-0.70094
1670	SLU 10	-0.80278	-0.96333	SLU 1	-0.59005	-0.70806
1671	SLU 10	-0.79649	-0.95579	SLU 1	-0.58533	-0.7024
1672	SLU 10	-0.79199	-0.95039	SLU 1	-0.5803	-0.69636
1673	SLU 10	-0.76488	-0.91786	SLU 1	-0.55552	-0.66662
1674	SLU 10	-0.76621	-0.91945	SLU 1	-0.55589	-0.66707
1675	SLU 10	-0.80238	-0.96286	SLU 1	-0.58865	-0.70637
1676	SLU 10	-0.79669	-0.95602	SLU 1	-0.58481	-0.70177
1677	SLU 10	-0.86873	-1.04247	SLU 1	-0.6323	-0.75876
1678	SLU 10	-0.83018	-0.99622	SLU 1	-0.60662	-0.72795
1679	SLU 10	-0.78892	-0.94671	SLU 1	-0.58024	-0.69629
1680	SLU 10	-0.79191	-0.95029	SLU 1	-0.58237	-0.69885
1681	SLU 10	-0.80076	-0.96091	SLU 1	-0.58835	-0.70602
1682	SLU 10	-0.79804	-0.95765	SLU 1	-0.58641	-0.70369
1683	SLU 10	-0.79995	-0.95994	SLU 1	-0.5879	-0.70548
1684	SLU 10	-0.80459	-0.96551	SLU 1	-0.59121	-0.70946
1685	SLU 10	-0.79905	-0.95886	SLU 1	-0.58672	-0.70407
1686	SLU 10	-0.79716	-0.95659	SLU 1	-0.58445	-0.70134
1687	SLU 10	-0.7671	-0.92053	SLU 1	-0.55655	-0.66786
1688	SLU 10	-0.76821	-0.92185	SLU 1	-0.55704	-0.66845
1689	SLU 10	-0.80451	-0.96541	SLU 1	-0.59005	-0.70806
1690	SLU 10	-0.84922	-1.01906	SLU 1	-0.61931	-0.74317
1691	SLU 10	-0.79169	-0.95003	SLU 1	-0.58218	-0.69862
1692	SLU 10	-0.80077	-0.96092	SLU 1	-0.58831	-0.70598
1693	SLU 10	-0.7995	-0.9594	SLU 1	-0.58658	-0.70389
1694	SLU 10	-0.76844	-0.92212	SLU 1	-0.55721	-0.66865
1695	SLU 10	-0.80958	-0.9715	SLU 1	-0.59347	-0.71217
1696	SLU 10	-0.80341	-0.96409	SLU 1	-0.59033	-0.7084
1697	SLU 10	-0.81538	-0.97846	SLU 1	-0.59737	-0.71684
1698	SLU 10	-0.8187	-0.98244	SLU 1	-0.59959	-0.71951
1699	SLU 10	-0.8114	-0.97368	SLU 1	-0.59467	-0.7136
1700	SLU 10	-0.81903	-0.98283	SLU 1	-0.5998	-0.71976
1701	SLU 10	-0.81643	-0.97972	SLU 1	-0.59806	-0.71767
1702	SLU 10	-0.86123	-1.03347	SLU 1	-0.62708	-0.7525
1704	SLU 10	-0.7461	-0.89532	SLU 1	-0.5444	-0.65328
1705	SLU 10	-0.74863	-0.89835	SLU 1	-0.55237	-0.66284
1706	SLU 10	-0.7594	-0.91128	SLU 1	-0.56039	-0.67247
1707	SLU 10	-0.75828	-0.90994	SLU 1	-0.55908	-0.67089
1708	SLU 10	-0.76604	-0.91925	SLU 1	-0.5653	-0.67836
1709	SLU 10	-0.74697	-0.89636	SLU 1	-0.54683	-0.6562
1710	SLU 10	-0.75322	-0.90387	SLU 1	-0.55532	-0.66638
1711	SLU 10	-0.74753	-0.89704	SLU 1	-0.55177	-0.66213
1712	SLU 10	-0.75894	-0.91073	SLU 1	-0.56009	-0.6721
1713	SLU 10	-0.76135	-0.91362	SLU 1	-0.56171	-0.67405
1714	SLU 10	-0.75821	-0.90985	SLU 1	-0.55911	-0.67093
1715	SLU 10	-0.76072	-0.91286	SLU 1	-0.56065	-0.67278
1716	SLU 10	-0.75985	-0.91182	SLU 1	-0.56017	-0.67221
1717	SLU 10	-0.75956	-0.91147	SLU 1	-0.56009	-0.67211
1718	SLU 10	-0.76772	-0.92126	SLU 1	-0.56645	-0.67974
1719	SLU 10	-0.76585	-0.91902	SLU 1	-0.56513	-0.67815
1720	SLU 10	-0.75099	-0.90118	SLU 1	-0.55039	-0.66047
1721	SLU 10	-0.74473	-0.89367	SLU 1	-0.54449	-0.65338
1722	SLU 10	-0.74847	-0.89816	SLU 1	-0.54552	-0.65462
1723	SLU 10	-0.76152	-0.91383	SLU 1	-0.56077	-0.67292
1724	SLU 10	-0.74935	-0.89922	SLU 1	-0.55314	-0.66376
1725	SLU 10	-0.75987	-0.91185	SLU 1	-0.56072	-0.67286
1726	SLU 10	-0.76452	-0.91743	SLU 1	-0.56385	-0.67662
1727	SLU 10	-0.76027	-0.91232	SLU 1	-0.56059	-0.67271
1728	SLU 10	-0.76534	-0.91841	SLU 1	-0.5637	-0.67645
1729	SLU 10	-0.76254	-0.91504	SLU 1	-0.56188	-0.67426
1730	SLU 10	-0.76151	-0.91381	SLU 1	-0.56153	-0.67384
1731	SLU 10	-0.77054	-0.92464	SLU 1	-0.56833	-0.682
1732	SLU 10	-0.76711	-0.92054	SLU 1	-0.56588	-0.67906
1733	SLU 10	-0.75636	-0.90763	SLU 1	-0.55484	-0.66581
1734	SLU 10	-0.74435	-0.89322	SLU 1	-0.54344	-0.65212
1735	SLU 10	-0.75052	-0.90063	SLU 1	-0.54644	-0.65573
1736	SLU 10	-0.77335	-0.92802	SLU 1	-0.56859	-0.68231
1737	SLU 10	-0.75314	-0.90377	SLU 1	-0.55582	-0.66699
1738	SLU 10	-0.76171	-0.91406	SLU 1	-0.56196	-0.67435
1739	SLU 10	-0.76827	-0.92193	SLU 1	-0.56638	-0.67965
1740	SLU 10	-0.76386	-0.91664	SLU 1	-0.56311	-0.67573
1741	SLU 10	-0.7716	-0.92592	SLU 1	-0.56787	-0.68145
1742	SLU 10	-0.76735	-0.92082	SLU 1	-0.56505	-0.67806
1743	SLU 10	-0.76518	-0.91822	SLU 1	-0.56413	-0.67696
1744	SLU 10	-0.77379	-0.92854	SLU 1	-0.57049	-0.68459
1745	SLU 10	-0.76941	-0.92329	SLU 1	-0.56727	-0.68072
1746	SLU 10	-0.76232	-0.91479	SLU 1	-0.55964	-0.67157
1747	SLU 10	-0.74557	-0.89468	SLU 1	-0.54355	-0.65226
1748	SLU 10	-0.75223	-0.90267	SLU 1	-0.54719	-0.65663
1749	SLU 10	-0.78814	-0.94577	SLU 1	-0.57841	-0.69409
1750	SLU 10	-0.75769	-0.90923	SLU 1	-0.559	-0.67081
1751	SLU 10	-0.76366	-0.91639	SLU 1	-0.56326	-0.67591
1752	SLU 10	-0.77167	-0.926	SLU 1	-0.56866	-0.68239
1753	SLU 10	-0.76804	-0.92165	SLU 1	-0.56601	-0.67921
1754	SLU 10	-0.77856	-0.93427	SLU 1	-0.57253	-0.68704
1755	SLU 10	-0.77364	-0.92837	SLU 1	-0.56923	-0.68308
1756	SLU 10	-0.76968	-0.92362	SLU 1	-0.5673	-0.68076
1757	SLU 10	-0.7765	-0.9318	SLU 1	-0.57227	-0.68672

Nodo	Pressione minima			Pressione massima		
Ind.	Cont.	uz	Valore	Cont.	uz	Valore
1758	SLU 10	-0.77196	-0.92635	SLU 1	-0.56875	-0.6825
1759	SLU 10	-0.76787	-0.92144	SLU 1	-0.56409	-0.67691
1760	SLU 10	-0.74783	-0.89739	SLU 1	-0.54448	-0.65338
1761	SLU 10	-0.75333	-0.90399	SLU 1	-0.54764	-0.65716
1762	SLU 10	-0.84218	-1.01061	SLU 1	-0.61439	-0.73727
1763	SLU 10	-0.80508	-0.9661	SLU 1	-0.58969	-0.70762
1764	SLU 10	-0.7617	-0.91404	SLU 1	-0.5618	-0.67416
1765	SLU 10	-0.76474	-0.91768	SLU 1	-0.56396	-0.67675
1766	SLU 10	-0.77372	-0.92846	SLU 1	-0.57002	-0.68402
1767	SLU 10	-0.77167	-0.926	SLU 1	-0.56853	-0.68224
1768	SLU 10	-0.77391	-0.92869	SLU 1	-0.57027	-0.68432
1769	SLU 10	-0.77769	-0.93323	SLU 1	-0.57301	-0.68761
1770	SLU 10	-0.77378	-0.92854	SLU 1	-0.56966	-0.68359
1771	SLU 10	-0.77197	-0.92636	SLU 1	-0.56748	-0.68098
1772	SLU 10	-0.75036	-0.90043	SLU 1	-0.54576	-0.65492
1773	SLU 10	-0.75346	-0.90415	SLU 1	-0.54758	-0.65709
1774	SLU 10	-0.78513	-0.94216	SLU 1	-0.57693	-0.69232
1775	SLU 10	-0.78046	-0.93655	SLU 1	-0.57379	-0.68854
1776	SLU 10	-0.82332	-0.98798	SLU 1	-0.60183	-0.72219
1777	SLU 10	-0.76417	-0.917	SLU 1	-0.56353	-0.67624
1778	SLU 10	-0.77374	-0.92848	SLU 1	-0.56999	-0.68398
1779	SLU 10	-0.7768	-0.93216	SLU 1	-0.57232	-0.68678
1780	SLU 10	-0.77395	-0.92874	SLU 1	-0.56935	-0.68322
1781	SLU 10	-0.75241	-0.90289	SLU 1	-0.54691	-0.65629
1782	SLU 10	-0.79028	-0.94834	SLU 1	-0.58039	-0.69647
1783	SLU 10	-0.79345	-0.95214	SLU 1	-0.58251	-0.69901
1784	SLU 10	-0.79306	-0.95167	SLU 1	-0.58225	-0.69869
1785	SLU 10	-0.78651	-0.94381	SLU 1	-0.57784	-0.69341
1786	SLU 10	-0.79109	-0.94931	SLU 1	-0.58092	-0.6971
1787	SLU 10	-0.83357	-1.00028	SLU 1	-0.60842	-0.7301
1788	SLU 10	-0.72947	-0.87536	SLU 1	-0.53926	-0.64711
1789	SLU 10	-0.72479	-0.86974	SLU 1	-0.53625	-0.6435
1790	SLU 10	-0.72327	-0.86792	SLU 1	-0.53536	-0.64243
1791	SLU 10	-0.73398	-0.88078	SLU 1	-0.54317	-0.65181
1792	SLU 10	-0.73458	-0.88149	SLU 1	-0.54357	-0.65229
1793	SLU 10	-0.73634	-0.88361	SLU 1	-0.54476	-0.65372
1794	SLU 10	-0.7349	-0.88188	SLU 1	-0.54332	-0.65199
1795	SLU 10	-0.73531	-0.88237	SLU 1	-0.54352	-0.65222
1796	SLU 10	-0.73773	-0.88527	SLU 1	-0.54508	-0.6541
1797	SLU 10	-0.73693	-0.88432	SLU 1	-0.54467	-0.6536
1798	SLU 10	-0.73639	-0.88367	SLU 1	-0.54441	-0.65329
1799	SLU 10	-0.74331	-0.89197	SLU 1	-0.54994	-0.65993
1800	SLU 10	-0.74203	-0.89043	SLU 1	-0.54907	-0.65888
1801	SLU 10	-0.74193	-0.89032	SLU 1	-0.54896	-0.65875
1802	SLU 10	-0.73032	-0.87639	SLU 1	-0.53666	-0.64399
1803	SLU 10	-0.72731	-0.87278	SLU 1	-0.53383	-0.6406
1804	SLU 10	-0.72587	-0.87104	SLU 1	-0.53207	-0.63849
1805	SLU 10	-0.7422	-0.89064	SLU 1	-0.5415	-0.6498
1807	SLU 10	-0.74186	-0.89023	SLU 1	-0.54168	-0.65002
1808	SLU 10	-0.73752	-0.88502	SLU 1	-0.54455	-0.65346
1809	SLU 10	-0.72437	-0.86925	SLU 1	-0.53624	-0.64348
1810	SLU 10	-0.73446	-0.88135	SLU 1	-0.5435	-0.65219
1811	SLU 10	-0.73904	-0.88684	SLU 1	-0.54658	-0.65589
1812	SLU 10	-0.73632	-0.88358	SLU 1	-0.54436	-0.65323
1813	SLU 10	-0.742	-0.89041	SLU 1	-0.54791	-0.65749
1814	SLU 10	-0.73952	-0.88742	SLU 1	-0.54631	-0.65558
1815	SLU 10	-0.73778	-0.88533	SLU 1	-0.54546	-0.65456
1816	SLU 10	-0.74547	-0.89456	SLU 1	-0.55138	-0.66166
1817	SLU 10	-0.74299	-0.89159	SLU 1	-0.54958	-0.65949
1818	SLU 10	-0.73449	-0.88139	SLU 1	-0.54025	-0.6483
1819	SLU 10	-0.72609	-0.8713	SLU 1	-0.53148	-0.63777
1820	SLU 10	-0.74206	-0.89047	SLU 1	-0.54101	-0.64921
1821	SLU 10	-0.74879	-0.89855	SLU 1	-0.55201	-0.66241
1822	SLU 10	-0.72725	-0.8727	SLU 1	-0.5383	-0.64595
1823	SLU 10	-0.7356	-0.88272	SLU 1	-0.54426	-0.65312
1824	SLU 10	-0.74211	-0.89053	SLU 1	-0.54864	-0.65837
1825	SLU 10	-0.73901	-0.88681	SLU 1	-0.54626	-0.65552
1826	SLU 10	-0.74763	-0.89716	SLU 1	-0.55165	-0.66198
1827	SLU 10	-0.74391	-0.89269	SLU 1	-0.5492	-0.65904
1828	SLU 10	-0.74062	-0.88874	SLU 1	-0.5475	-0.657
1829	SLU 10	-0.74791	-0.89749	SLU 1	-0.55299	-0.66358
1830	SLU 10	-0.74484	-0.89381	SLU 1	-0.55067	-0.6608
1831	SLU 10	-0.73915	-0.88699	SLU 1	-0.54413	-0.65295
1832	SLU 10	-0.72777	-0.87332	SLU 1	-0.53195	-0.63834
1833	SLU 10	-0.74155	-0.88986	SLU 1	-0.54033	-0.6484
1834	SLU 10	-0.76284	-0.91541	SLU 1	-0.56133	-0.6736
1835	SLU 10	-0.73087	-0.87704	SLU 1	-0.54084	-0.64901
1836	SLU 10	-0.73676	-0.88412	SLU 1	-0.54503	-0.65404
1837	SLU 10	-0.74483	-0.89379	SLU 1	-0.55046	-0.66055
1838	SLU 10	-0.74219	-0.89063	SLU 1	-0.54849	-0.65819
1839	SLU 10	-0.75383	-0.90459	SLU 1	-0.55579	-0.66695
1840	SLU 10	-0.74953	-0.89944	SLU 1	-0.55293	-0.66351
1841	SLU 10	-0.74416	-0.89299	SLU 1	-0.55002	-0.66002
1842	SLU 10	-0.74987	-0.89985	SLU 1	-0.55426	-0.66511
1843	SLU 10	-0.74684	-0.89621	SLU 1	-0.55179	-0.66215
1844	SLU 10	-0.74349	-0.89219	SLU 1	-0.54772	-0.65727
1845	SLU 10	-0.73046	-0.87656	SLU 1	-0.53322	-0.63986
1846	SLU 10	-0.74056	-0.88867	SLU 1	-0.53943	-0.64731
1847	SLU 10	-0.81491	-0.97789	SLU 1	-0.59599	-0.71519
1848	SLU 10	-0.76721	-0.92065	SLU 1	-0.56476	-0.67771
1849	SLU 10	-0.779	-0.9348	SLU 1	-0.57208	-0.6865
1850	SLU 10	-0.73418	-0.88102	SLU 1	-0.54316	-0.65179
1851	SLU 10	-0.73722	-0.88466	SLU 1	-0.54532	-0.65438
1852	SLU 10	-0.74646	-0.89575	SLU 1	-0.55153	-0.66184
1853	SLU 10	-0.74495	-0.89394	SLU 1	-0.55042	-0.6605
1854	SLU 10	-0.75965	-0.91159	SLU 1	-0.5597	-0.67163
1855	SLU 10	-0.75556	-0.90667	SLU 1	-0.55695	-0.66834
1856	SLU 10	-0.74751	-0.89701	SLU 1	-0.55239	-0.66287
1857	SLU 10	-0.75066	-0.90079	SLU 1	-0.55471	-0.66565
1858	SLU 10	-0.74823	-0.89787	SLU 1	-0.55241	-0.66289

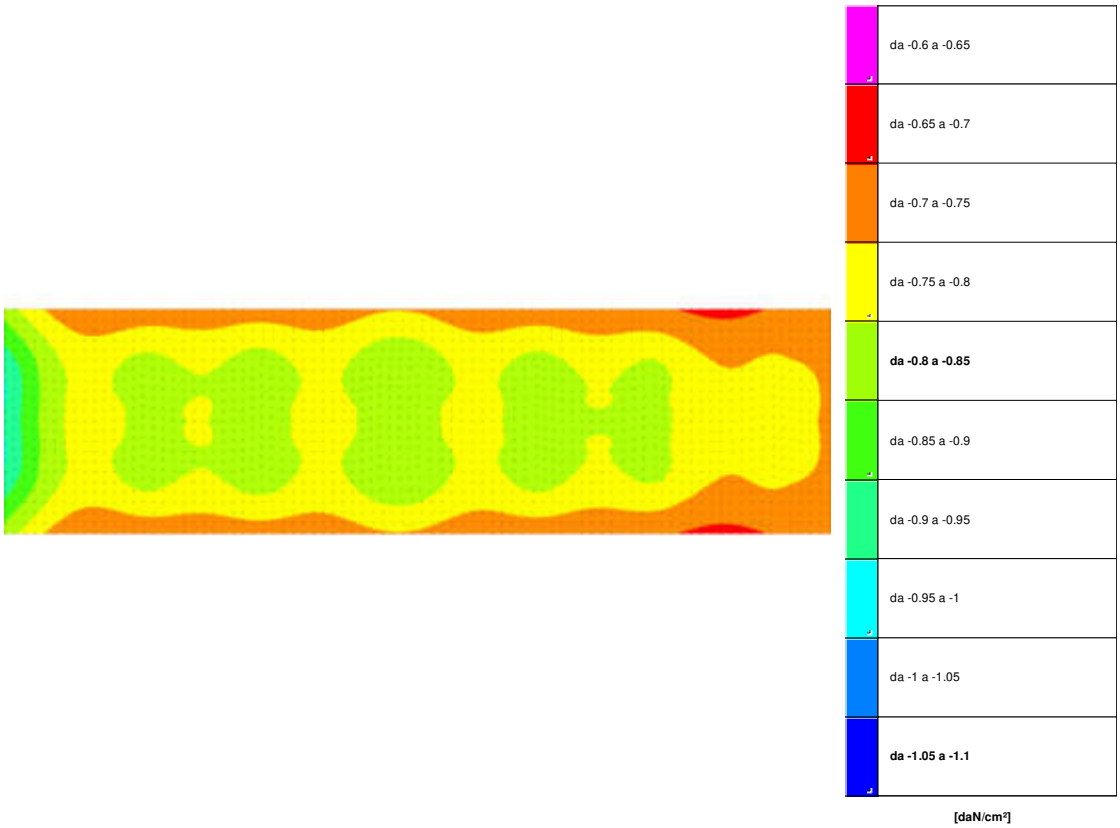
Nodo	Pressione minima			Pressione massima		
Ind.	Cont.	uz	Valore	Cont.	uz	Valore
1859	SLU 10	-0.74671	-0.89605	SLU 1	-0.55048	-0.66058
1860	SLU 10	-0.73358	-0.8803	SLU 1	-0.53491	-0.6419
1861	SLU 10	-0.73892	-0.8867	SLU 1	-0.53822	-0.64586
1862	SLU 10	-0.76689	-0.92026	SLU 1	-0.56454	-0.67745
1863	SLU 10	-0.76516	-0.91819	SLU 1	-0.56338	-0.67605
1864	SLU 10	-0.79656	-0.95587	SLU 1	-0.58377	-0.70053
1865	SLU 10	-0.73641	-0.88369	SLU 1	-0.54473	-0.65367
1866	SLU 10	-0.74651	-0.89581	SLU 1	-0.55153	-0.66184
1867	SLU 10	-0.74985	-0.89982	SLU 1	-0.55407	-0.66489
1868	SLU 10	-0.74831	-0.89797	SLU 1	-0.55206	-0.66247
1869	SLU 10	-0.73654	-0.88384	SLU 1	-0.53667	-0.64401
1870	SLU 10	-0.76424	-0.91708	SLU 1	-0.56277	-0.67532
1871	SLU 10	-0.76105	-0.91326	SLU 1	-0.56063	-0.67275
1872	SLU 10	-0.80594	-0.96712	SLU 1	-0.58977	-0.70773
1873	SLU 10	-0.78753	-0.94503	SLU 1	-0.57751	-0.69301
1874	SLU 10	-0.76958	-0.9235	SLU 1	-0.56556	-0.67867
1875	SLU 10	-0.75256	-0.90307	SLU 1	-0.55423	-0.66507
1876	SLU 10	-0.73701	-0.88441	SLU 1	-0.54389	-0.65266
1877	SLU 10	-0.72353	-0.86824	SLU 1	-0.53494	-0.64193
1878	SLU 10	-0.71269	-0.85523	SLU 1	-0.52777	-0.63333
1879	SLU 10	-0.70485	-0.84582	SLU 1	-0.52262	-0.62715
1880	SLU 10	-0.70011	-0.84013	SLU 1	-0.51956	-0.62347
1881	SLU 10	-0.69827	-0.83792	SLU 1	-0.51845	-0.62214
1882	SLU 10	-0.69883	-0.8386	SLU 1	-0.51895	-0.62274
1883	SLU 10	-0.70104	-0.84125	SLU 1	-0.52055	-0.62466
1884	SLU 10	-0.704	-0.8448	SLU 1	-0.52264	-0.62717
1885	SLU 10	-0.70683	-0.8482	SLU 1	-0.52463	-0.62956
1886	SLU 10	-0.70888	-0.85066	SLU 1	-0.52608	-0.63129
1887	SLU 10	-0.70984	-0.85181	SLU 1	-0.52677	-0.63212
1888	SLU 10	-0.7098	-0.85177	SLU 1	-0.52677	-0.63212
1889	SLU 10	-0.70919	-0.85103	SLU 1	-0.52637	-0.63164
1890	SLU 10	-0.70855	-0.85026	SLU 1	-0.52594	-0.63113
1891	SLU 10	-0.70842	-0.85011	SLU 1	-0.52585	-0.63102
1892	SLU 10	-0.70914	-0.85097	SLU 1	-0.52633	-0.6316
1893	SLU 10	-0.71078	-0.85293	SLU 1	-0.52744	-0.63292
1894	SLU 10	-0.71313	-0.85576	SLU 1	-0.52902	-0.63482
1895	SLU 10	-0.71575	-0.8589	SLU 1	-0.53077	-0.63693
1896	SLU 10	-0.71803	-0.86164	SLU 1	-0.5323	-0.63876
1897	SLU 10	-0.71942	-0.8633	SLU 1	-0.5332	-0.63984
1898	SLU 10	-0.71953	-0.86344	SLU 1	-0.53324	-0.63989
1899	SLU 10	-0.71836	-0.86203	SLU 1	-0.53239	-0.63887
1900	SLU 10	-0.71623	-0.85948	SLU 1	-0.5309	-0.63707
1901	SLU 10	-0.7138	-0.85656	SLU 1	-0.52918	-0.63502
1902	SLU 10	-0.7118	-0.85417	SLU 1	-0.52775	-0.6333
1903	SLU 10	-0.71091	-0.8531	SLU 1	-0.52707	-0.63249
1904	SLU 10	-0.7116	-0.85391	SLU 1	-0.52746	-0.63295
1905	SLU 10	-0.71402	-0.85683	SLU 1	-0.52903	-0.63484
1906	SLU 10	-0.71805	-0.86166	SLU 1	-0.53169	-0.63802
1907	SLU 10	-0.72321	-0.86786	SLU 1	-0.53512	-0.64215
1908	SLU 10	-0.72883	-0.8746	SLU 1	-0.53888	-0.64665
1909	SLU 10	-0.7341	-0.88092	SLU 1	-0.5424	-0.65088
1910	SLU 10	-0.73823	-0.88587	SLU 1	-0.54517	-0.6542
1911	SLU 10	-0.74061	-0.88873	SLU 1	-0.54676	-0.65612
1912	SLU 10	-0.7409	-0.88908	SLU 1	-0.54696	-0.65635
1913	SLU 10	-0.73906	-0.88687	SLU 1	-0.54572	-0.65487
1914	SLU 10	-0.73539	-0.88246	SLU 1	-0.54326	-0.65191
1915	SLU 10	-0.73045	-0.87654	SLU 1	-0.53996	-0.64795
1916	SLU 10	-0.72501	-0.87001	SLU 1	-0.53634	-0.6436
1917	SLU 10	-0.71988	-0.86386	SLU 1	-0.53294	-0.63953
1918	SLU 10	-0.7158	-0.85896	SLU 1	-0.53027	-0.63632
1919	SLU 10	-0.71328	-0.85593	SLU 1	-0.52866	-0.63439
1920	SLU 10	-0.71253	-0.85504	SLU 1	-0.52826	-0.63391
1921	SLU 10	-0.71346	-0.85615	SLU 1	-0.529	-0.6348
1922	SLU 10	-0.71566	-0.85879	SLU 1	-0.53061	-0.63673
1923	SLU 10	-0.71848	-0.86218	SLU 1	-0.53263	-0.63916
1924	SLU 10	-0.7212	-0.86544	SLU 1	-0.53458	-0.6415
1925	SLU 10	-0.72314	-0.86777	SLU 1	-0.536	-0.6432
1926	SLU 10	-0.72389	-0.86866	SLU 1	-0.53659	-0.64391
1927	SLU 10	-0.72337	-0.86805	SLU 1	-0.53632	-0.64359
1928	SLU 10	-0.72191	-0.86629	SLU 1	-0.5354	-0.64248
1929	SLU 10	-0.72005	-0.86405	SLU 1	-0.53419	-0.64103
1930	SLU 10	-0.71839	-0.86207	SLU 1	-0.53309	-0.63971
1931	SLU 10	-0.71743	-0.86092	SLU 1	-0.53244	-0.63893
1932	SLU 10	-0.71744	-0.86093	SLU 1	-0.53241	-0.63889
1933	SLU 10	-0.71839	-0.86206	SLU 1	-0.53296	-0.63955
1934	SLU 10	-0.71997	-0.86396	SLU 1	-0.53387	-0.64065
1935	SLU 10	-0.72165	-0.86598	SLU 1	-0.53479	-0.64175
1936	SLU 10	-0.72283	-0.8674	SLU 1	-0.53529	-0.64235
1937	SLU 10	-0.72296	-0.86755	SLU 1	-0.53499	-0.64199
1938	SLU 10	-0.72175	-0.8661	SLU 1	-0.5337	-0.64044
1939	SLU 10	-0.71926	-0.86312	SLU 1	-0.53147	-0.63776
1940	SLU 10	-0.71592	-0.8591	SLU 1	-0.52858	-0.63429
1941	SLU 10	-0.71235	-0.85482	SLU 1	-0.52548	-0.63057
1942	SLU 10	-0.70924	-0.85109	SLU 1	-0.52265	-0.62718
1943	SLU 10	-0.70718	-0.84862	SLU 1	-0.52051	-0.62461
1944	SLU 10	-0.70655	-0.84786	SLU 1	-0.51934	-0.62321
1945	SLU 10	-0.70745	-0.84894	SLU 1	-0.51925	-0.6231
1946	SLU 10	-0.70974	-0.85169	SLU 1	-0.52017	-0.6242
1947	SLU 10	-0.71307	-0.85568	SLU 1	-0.5219	-0.62627
1948	SLU 10	-0.71696	-0.86036	SLU 1	-0.52414	-0.62896
1949	SLU 10	-0.72096	-0.86515	SLU 1	-0.52659	-0.63191
1950	SLU 10	-0.7247	-0.86964	SLU 1	-0.52904	-0.63485
1951	SLU 10	-0.72803	-0.87364	SLU 1	-0.53135	-0.63762
1952	SLU 10	-0.73095	-0.87714	SLU 1	-0.53351	-0.64021
1953	SLU 10	-0.7335	-0.88021	SLU 1	-0.53551	-0.64261
1954	SLU 10	-0.73563	-0.88276	SLU 1	-0.53728	-0.64474
1956	SLU 10	-0.73684	-0.88421	SLU 1	-0.53846	-0.64616

8.3 Pressioni terreno in SLV/SLVf/SLUEcc – Blocco A



Rappresentazione in pianta delle massime compressioni sul terreno in famiglie SLV/SLVf/SLUEcc.

8.4 Pressioni terreno in SLE/SLD – Blocco A



Rappresentazione in pianta delle massime compressioni sul terreno in famiglie SLE/SLD.

Platea di Fondazione della struttura del gruppo di loculi – Blocco B

Verifiche condotte secondo D.M. 17-01-18 (N.T.C.)

Geometria



Caratteristiche dei materiali

Acciaio: B450C Fyk 4500
Calcestruzzo: C25/30 Rck 300

Sistema di riferimento e direzioni di armatura

Le coordinate citate nel seguito sono espresse in un sistema di riferimento cartesiano con origine in (-180; -160; 0), direzione dell'asse X = (1; 0; 0), direzione dell'asse Y = (0; 1; 0).
Le direzioni X/Y di armatura e le sezioni X/Y di verifica sono individuate dagli assi del sistema di riferimento.

Verifiche nei nodi

Verifiche SLU flessione nei nodi

Piastra di fondazione con comportamento non dissipativo pertanto la verifica a pressoflessione, per le combinazioni SLV, viene eseguita calcolando i momenti resistenti in campo sostanzialmente elastico secondo D.M. 17-01-2018 §7.4.1

Nodo	Dir.	B	H	A. sup.	C. sup.	A. inf.	C. inf.	Comb.	M	N	Mu	Nu	c.s.	Verifica
307	Y	100	60	15.71	4.5	15.71	4.5	SLV FO 13	2834039	0	3131190	0	1.1049	Si
703	Y	100	60	15.71	4.5	15.71	4.5	SLV FO 15	2791677	0	3131190	0	1.1216	Si
308	Y	100	60	15.71	4.5	15.71	4.5	SLV FO 1	2703499	0	3131190	0	1.1582	Si
263	Y	100	60	15.71	4.5	15.71	4.5	SLV FO 13	2670212	0	3131190	0	1.1726	Si
264	Y	100	60	15.71	4.5	15.71	4.5	SLV FO 5	2640050	0	3131190	0	1.186	Si
704	Y	100	60	15.71	4.5	15.71	4.5	SLV FO 3	2623488	0	3131190	0	1.1935	Si
254	X	96.4	60	15.14	6.5	15.14	6.5	SLV FO 9	2345525	0	2851326	0	1.2156	Si

Verifiche SLD Resistenza flessione nei nodi

Piastra di fondazione con comportamento non dissipativo pertanto la verifica a pressoflessione viene eseguita calcolando i momenti resistenti in campo sostanzialmente elastico secondo D.M. 17-01-2018 §7.4.1

Nodo	Dir.	B	H	A. sup.	C. sup.	A. inf.	C. inf.	Comb.	M	N	Mu	Nu	c.s.	Verifica
307	Y	100	60	15.71	4.5	15.71	4.5	SLD 13	2315766	0	3131190	0	1.3521	Si
263	Y	100	60	15.71	4.5	15.71	4.5	SLD 13	2304214	0	3131190	0	1.3589	Si
703	Y	100	60	15.71	4.5	15.71	4.5	SLD 15	2254751	0	3131190	0	1.3887	Si
264	Y	100	60	15.71	4.5	15.71	4.5	SLD 9	2210205	0	3131190	0	1.4167	Si
308	Y	100	60	15.71	4.5	15.71	4.5	SLD 1	2134486	0	3131190	0	1.467	Si
254	X	96.4	60	15.14	6.5	15.14	6.5	SLD 9	1859537	0	2851326	0	1.5334	Si
704	Y	100	60	15.71	4.5	15.71	4.5	SLD 3	2041018	0	3131190	0	1.5341	Si

Verifiche SLE tensione calcestruzzo nei nodi

Nodo	Dir.	B	H	A. sup.	C. sup.	A. inf.	C. inf.	Comb.	M	N	σc	σlim	Es/Ec	Verifica
263	Y	100	60	15.71	4.5	15.71	4.5	SLE QP 2	1928630	0	-47.7	112.1	15	Si
264	Y	100	60	15.71	4.5	15.71	4.5	SLE QP 2	1804025	0	-44.6	112.1	15	Si
307	Y	100	60	15.71	4.5	15.71	4.5	SLE QP 2	1785014	0	-44.1	112.1	15	Si
263	Y	100	60	15.71	4.5	15.71	4.5	SLE RA 5	2023048	0	-50	149.4	15	Si
264	Y	100	60	15.71	4.5	15.71	4.5	SLE RA 5	1889140	0	-46.7	149.4	15	Si
307	Y	100	60	15.71	4.5	15.71	4.5	SLE RA 5	1873674	0	-46.3	149.4	15	Si
703	Y	100	60	15.71	4.5	15.71	4.5	SLE QP 2	1705053	0	-24.3	112.1	15	Si

Verifiche SLE tensione acciaio nei nodi

Nodo	Dir.	B	H	A. sup.	C. sup.	A. inf.	C. inf.	Comb.	M	N	σf	σlim	Es/Ec	Verifica
263	Y	100	60	15.71	4.5	15.71	4.5	SLE RA 5	2023048	0	2515.4	3600	15	Si
264	Y	100	60	15.71	4.5	15.71	4.5	SLE RA 5	1889140	0	2348.9	3600	15	Si
307	Y	100	60	15.71	4.5	15.71	4.5	SLE RA 5	1873674	0	2329.6	3600	15	Si
703	Y	100	60	15.71	4.5	15.71	4.5	SLE RA 5	1790170	0	325.1	3600	15	Si
308	Y	100	60	15.71	4.5	15.71	4.5	SLE RA 5	1728246	0	313.8	3600	15	Si
704	Y	100	60	15.71	4.5	15.71	4.5	SLE RA 5	1639753	0	297.8	3600	15	Si
792	Y	100	60	15.71	4.5	15.71	4.5	SLE RA 5	1559734	0	283.2	3600	15	Si

Verifiche SLE fessurazione nei nodi

Nodo	Dir.	B	H	A. sup.	C. sup.	A. inf.	C. inf.	Comb.	M	N	εsm	Δmax	Wd	Es/Ec	Verifica
263	Y	100	60	15.71	4.5	15.71	4.5	SLE QP 2	1928630	0	0.00073	36.3	0.0266	15	Si
264	Y	100	60	15.71	4.5	15.71	4.5	SLE QP 2	1804025	0	0.00066	36.3	0.0239	15	Si
307	Y	100	60	15.71	4.5	15.71	4.5	SLE QP 2	1785014	0	0.00065	36.3	0.0235	15	Si
263	Y	100	60	15.71	4.5	15.71	4.5	SLE FR 4	1948372	0	0.00075	36.3	0.027	15	Si
264	Y	100	60	15.71	4.5	15.71	4.5	SLE FR 4	1821664	0	0.00067	36.3	0.0243	15	Si
307	Y	100	60	15.71	4.5	15.71	4.5	SLE FR 4	1803613	0	0.00066	36.3	0.0239	15	Si

Verifiche geotecniche

Dati geometrici dell'impronta di calcolo

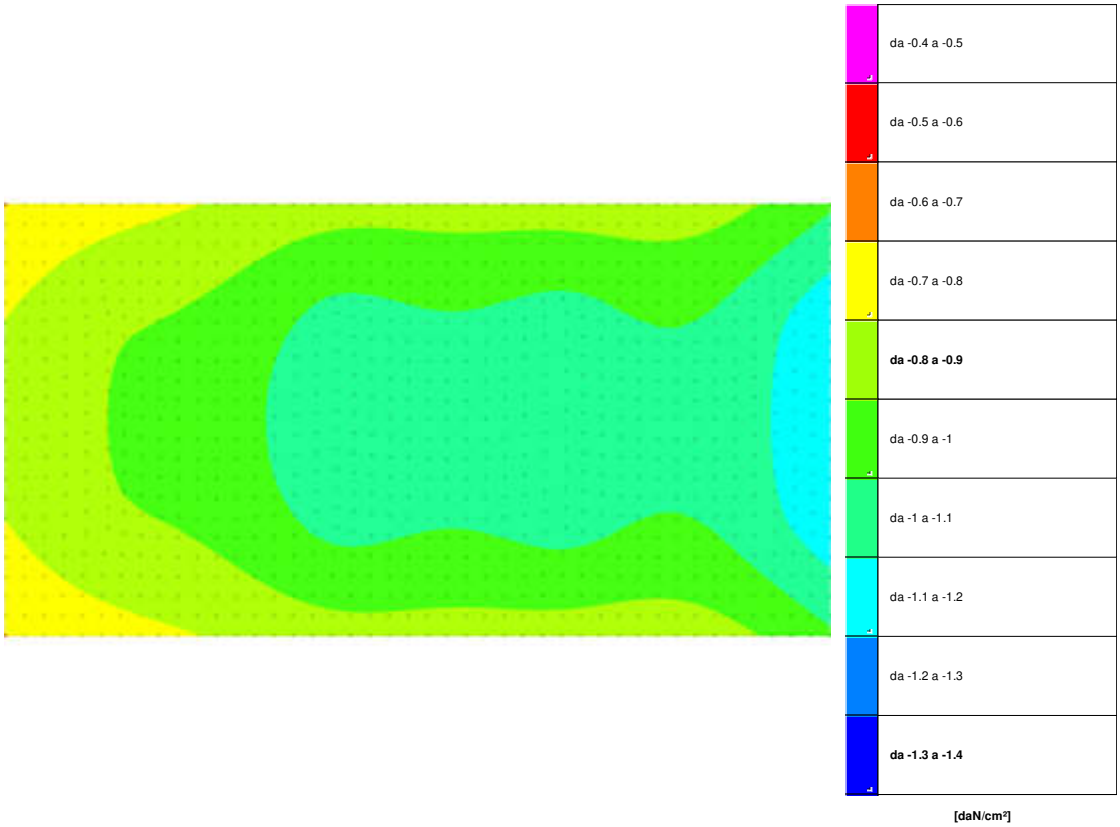
Forma dell'impronta di calcolo: rettangolare di area equivalente
Centro impronta, nel sistema globale: 936.3; 397.5; -60
Lato minore B dell'impronta: 1115
Lato maggiore L dell'impronta: 2132.5
Area dell'impronta rettangolare di calcolo: 2377737.5

Verifica di scorrimento sul piano di posa

Coefficiente di sicurezza minimo per scorrimento 3.14

Comb.	Fh	Fv	Cnd	Ad	Phi	RPI	γR	Rd	Ed	Rd/Ed	Verifica
SLU 10	0	-2274656	BT	0.19	0	0	1.1	410700	0	1680030908.17	Si
SLV FO 13	114397	-1710165	LT	0	13	0	1.1	358930	114397	3.14	Si

8.5 Pressioni terreno in SLU – Blocco B



Rappresentazione in pianta delle massime compressioni sul terreno in famiglia SLU – Blocco B

***Nodo**: Nodo che interagisce col terreno.*
***Ind.**: indice del nodo.*
***Pressione minima**: situazione in cui si verifica la pressione minima nel nodo.*
***Cont.**: nome breve della condizione o combinazione di carico a cui si riferisce la pressione minima.*
***uz**: spostamento massimo verticale del nodo. [cm]*
***Valore**: pressione minima sul terreno del nodo. [daN/cm²]*
***Pressione massima**: situazione in cui si verifica la pressione massima nel nodo.*
***Cont.**: nome breve della condizione o combinazione di carico a cui si riferisce la pressione massima.*
***uz**: spostamento minimo verticale del nodo. [cm]*
***Valore**: pressione massima sul terreno del nodo. [daN/cm²]*

Compressione estrema massima -1.17775 al nodo di indice 487, di coordinate x = 2003, y = 397, z = -30, nel contesto SLU 10.
Spostamento estremo minimo -0.98145 al nodo di indice 487, di coordinate x = 2003, y = 397, z = -30, nel contesto SLU 10.
Spostamento estremo massimo -0.44224 al nodo di indice 970, di coordinate x = -130, y = 955, z = -30, nel contesto SLU 1.

Nodo	Pressione minima			Pressione massima		
Ind.	Cont.	uz	Valore	Cont.	uz	Valore
2	SLU 10	-0.58168	-0.69801	SLU 1	-0.44226	-0.53072
3	SLU 10	-0.59333	-0.71199	SLU 1	-0.45014	-0.54016
4	SLU 10	-0.60456	-0.72547	SLU 1	-0.45772	-0.54926
5	SLU 10	-0.61506	-0.73807	SLU 1	-0.4648	-0.55776
6	SLU 10	-0.6246	-0.74952	SLU 1	-0.4712	-0.56544
7	SLU 10	-0.63302	-0.75963	SLU 1	-0.47682	-0.57219
8	SLU 10	-0.64036	-0.76843	SLU 1	-0.48168	-0.57802
9	SLU 10	-0.64683	-0.7762	SLU 1	-0.48593	-0.58311
10	SLU 10	-0.65284	-0.78341	SLU 1	-0.48983	-0.5878
11	SLU 10	-0.65886	-0.79063	SLU 1	-0.49373	-0.59247
12	SLU 10	-0.66531	-0.79837	SLU 1	-0.49791	-0.59749
13	SLU 10	-0.67245	-0.80694	SLU 1	-0.50256	-0.60307
14	SLU 10	-0.68032	-0.81638	SLU 1	-0.50771	-0.60925
15	SLU 10	-0.6887	-0.82644	SLU 1	-0.51322	-0.61586
16	SLU 10	-0.69713	-0.83656	SLU 1	-0.51878	-0.62253
17	SLU 10	-0.705	-0.846	SLU 1	-0.52397	-0.62876
18	SLU 10	-0.71162	-0.85395	SLU 1	-0.52833	-0.634
19	SLU 10	-0.71647	-0.85976	SLU 1	-0.53151	-0.63781
20	SLU 10	-0.71927	-0.86313	SLU 1	-0.53332	-0.63998
21	SLU 10	-0.72013	-0.86416	SLU 1	-0.53382	-0.64059
22	SLU 10	-0.71949	-0.86339	SLU 1	-0.53332	-0.63999
23	SLU 10	-0.71799	-0.86159	SLU 1	-0.53225	-0.6387
24	SLU 10	-0.7163	-0.85956	SLU 1	-0.53107	-0.63729
25	SLU 10	-0.71498	-0.85797	SLU 1	-0.53015	-0.63618
26	SLU 10	-0.7143	-0.85716	SLU 1	-0.52968	-0.63561

Nodo	Pressione minima			Pressione massima		
Ind.	Cont.	uz	Valore	Cont.	uz	Valore
27	SLU 10	-0.7143	-0.85716	SLU 1	-0.52966	-0.63559
28	SLU 10	-0.71469	-0.85763	SLU 1	-0.52992	-0.6359
29	SLU 10	-0.71503	-0.85803	SLU 1	-0.53013	-0.63616
30	SLU 10	-0.7148	-0.85776	SLU 1	-0.52996	-0.63595
31	SLU 10	-0.71362	-0.85634	SLU 1	-0.52913	-0.63496
32	SLU 10	-0.71141	-0.85369	SLU 1	-0.52759	-0.63311
33	SLU 10	-0.70847	-0.85016	SLU 1	-0.52553	-0.63064
34	SLU 10	-0.70545	-0.84654	SLU 1	-0.5234	-0.62808
35	SLU 10	-0.70325	-0.8439	SLU 1	-0.52181	-0.62617
36	SLU 10	-0.70278	-0.84334	SLU 1	-0.52137	-0.62564
37	SLU 10	-0.70485	-0.84582	SLU 1	-0.52262	-0.62714
38	SLU 10	-0.70999	-0.85199	SLU 1	-0.52594	-0.63113
39	SLU 10	-0.71845	-0.86214	SLU 1	-0.53149	-0.63778
40	SLU 10	-0.73014	-0.87617	SLU 1	-0.53921	-0.64705
41	SLU 10	-0.74472	-0.89366	SLU 1	-0.54886	-0.65864
42	SLU 10	-0.76162	-0.91394	SLU 1	-0.56008	-0.67209
43	SLU 10	-0.78021	-0.93625	SLU 1	-0.57243	-0.68691
44	SLU 10	-0.79989	-0.95987	SLU 1	-0.58551	-0.70261
45	SLU 10	-0.82014	-0.98416	SLU 1	-0.59896	-0.71875
46	SLU 10	-0.59872	-0.71846	SLU 1	-0.45404	-0.54485
47	SLU 10	-0.8485	-1.0182	SLU 1	-0.61809	-0.74171
48	SLU 10	-0.69234	-0.8308	SLU 1	-0.51619	-0.61943
49	SLU 10	-0.73961	-0.88753	SLU 1	-0.54688	-0.65625
50	SLU 10	-0.72982	-0.87578	SLU 1	-0.5395	-0.64741
51	SLU 10	-0.68473	-0.82168	SLU 1	-0.51124	-0.61349
52	SLU 10	-0.70089	-0.84107	SLU 1	-0.52179	-0.62615
53	SLU 10	-0.74093	-0.88912	SLU 1	-0.5478	-0.65737
54	SLU 10	-0.73918	-0.88701	SLU 1	-0.54656	-0.65587
55	SLU 10	-0.72804	-0.87365	SLU 1	-0.53845	-0.64614
56	SLU 10	-0.73494	-0.88193	SLU 1	-0.5428	-0.65136
57	SLU 10	-0.61059	-0.73271	SLU 1	-0.46207	-0.55448
58	SLU 10	-0.67803	-0.81363	SLU 1	-0.50691	-0.60829
59	SLU 10	-0.71016	-0.85219	SLU 1	-0.52789	-0.63347
60	SLU 10	-0.74281	-0.89137	SLU 1	-0.54912	-0.65895
61	SLU 10	-0.73963	-0.88756	SLU 1	-0.54685	-0.65622
62	SLU 10	-0.72901	-0.87481	SLU 1	-0.53924	-0.64709
63	SLU 10	-0.74365	-0.89238	SLU 1	-0.54851	-0.65821
64	SLU 10	-0.62218	-0.74661	SLU 1	-0.4699	-0.56387
65	SLU 10	-0.67192	-0.80631	SLU 1	-0.50297	-0.60356
66	SLU 10	-0.71963	-0.86356	SLU 1	-0.53414	-0.64097
67	SLU 10	-0.74462	-0.89354	SLU 1	-0.55041	-0.66049
68	SLU 10	-0.74066	-0.8888	SLU 1	-0.54754	-0.65705
69	SLU 10	-0.73185	-0.87822	SLU 1	-0.54128	-0.64954
70	SLU 10	-0.75585	-0.90701	SLU 1	-0.55656	-0.66787
71	SLU 10	-0.63314	-0.75977	SLU 1	-0.47729	-0.57275
72	SLU 10	-0.66591	-0.7991	SLU 1	-0.49908	-0.59889
73	SLU 10	-0.72859	-0.87431	SLU 1	-0.54006	-0.64808
74	SLU 10	-0.74555	-0.89466	SLU 1	-0.55111	-0.66133
75	SLU 10	-0.74171	-0.89005	SLU 1	-0.54824	-0.65788
76	SLU 10	-0.73551	-0.88261	SLU 1	-0.54385	-0.65262
77	SLU 10	-0.77112	-0.92534	SLU 1	-0.56668	-0.68002
78	SLU 10	-0.82813	-0.99375	SLU 1	-0.60455	-0.72546
79	SLU 10	-0.7888	-0.94656	SLU 1	-0.57842	-0.6941
80	SLU 10	-0.64316	-0.77179	SLU 1	-0.48402	-0.58082
81	SLU 10	-0.65943	-0.79131	SLU 1	-0.49483	-0.5938
82	SLU 10	-0.73621	-0.88345	SLU 1	-0.54509	-0.65411
83	SLU 10	-0.7448	-0.89376	SLU 1	-0.55069	-0.66083
84	SLU 10	-0.7421	-0.89052	SLU 1	-0.54848	-0.65817
85	SLU 10	-0.73892	-0.8867	SLU 1	-0.54623	-0.65548
86	SLU 10	-0.80806	-0.96967	SLU 1	-0.59122	-0.70946
87	SLU 10	-0.65194	-0.78233	SLU 1	-0.48988	-0.58786
88	SLU 10	-0.74175	-0.8901	SLU 1	-0.54873	-0.65847
89	SLU 10	-0.74125	-0.8895	SLU 1	-0.54786	-0.65743
90	SLU 10	-0.61526	-0.73831	SLU 1	-0.46548	-0.55858
91	SLU 10	-0.87697	-1.05236	SLU 1	-0.63728	-0.76474
92	SLU 10	-0.71169	-0.85403	SLU 1	-0.52946	-0.63535
93	SLU 10	-0.76368	-0.91641	SLU 1	-0.56322	-0.67586
94	SLU 10	-0.75394	-0.90472	SLU 1	-0.55581	-0.66697
95	SLU 10	-0.70365	-0.84438	SLU 1	-0.52423	-0.62907
96	SLU 10	-0.72097	-0.86517	SLU 1	-0.53553	-0.64264
97	SLU 10	-0.76507	-0.91809	SLU 1	-0.5642	-0.67704
98	SLU 10	-0.76349	-0.91619	SLU 1	-0.56306	-0.67567
99	SLU 10	-0.75256	-0.90307	SLU 1	-0.55503	-0.66604
100	SLU 10	-0.75899	-0.91079	SLU 1	-0.55905	-0.67087
101	SLU 10	-0.62751	-0.75301	SLU 1	-0.47376	-0.56851
102	SLU 10	-0.69679	-0.83614	SLU 1	-0.5198	-0.62376
103	SLU 10	-0.73126	-0.87751	SLU 1	-0.54231	-0.65077
104	SLU 10	-0.76731	-0.92078	SLU 1	-0.56577	-0.67892
105	SLU 10	-0.76451	-0.91741	SLU 1	-0.56373	-0.67648
106	SLU 10	-0.75423	-0.90508	SLU 1	-0.55631	-0.66757
107	SLU 10	-0.768	-0.9216	SLU 1	-0.56496	-0.67795
108	SLU 10	-0.63961	-0.76753	SLU 1	-0.48194	-0.57833
109	SLU 10	-0.69077	-0.82892	SLU 1	-0.51594	-0.61913
110	SLU 10	-0.742	-0.8904	SLU 1	-0.54941	-0.65929
111	SLU 10	-0.7697	-0.92364	SLU 1	-0.56746	-0.68095
112	SLU 10	-0.7664	-0.91968	SLU 1	-0.565	-0.678
113	SLU 10	-0.75801	-0.90962	SLU 1	-0.55899	-0.67079
114	SLU 10	-0.78086	-0.93703	SLU 1	-0.57345	-0.68814
115	SLU 10	-0.79712	-0.95654	SLU 1	-0.58423	-0.70107
116	SLU 10	-0.68501	-0.82201	SLU 1	-0.51224	-0.61469
117	SLU 10	-0.77129	-0.92555	SLU 1	-0.56862	-0.68234
118	SLU 10	-0.7685	-0.9222	SLU 1	-0.5664	-0.67969
119	SLU 10	-0.76269	-0.91523	SLU 1	-0.56226	-0.67472
120	SLU 10	-0.85658	-1.0279	SLU 1	-0.62374	-0.74849
121	SLU 10	-0.75265	-0.90318	SLU 1	-0.55647	-0.66776
122	SLU 10	-0.65148	-0.78178	SLU 1	-0.48996	-0.58795
123	SLU 10	-0.81594	-0.97912	SLU 1	-0.59673	-0.71607
124	SLU 10	-0.67877	-0.81452	SLU 1	-0.50818	-0.60981
125	SLU 10	-0.77099	-0.92519	SLU 1	-0.56851	-0.68221
126	SLU 10	-0.76694	-0.92033	SLU 1	-0.56522	-0.67826

Nodo	Pressione minima			Pressione massima		
Ind.	Cont.	uz	Valore	Cont.	uz	Valore
127	SLU 10	-0.83616	-1.00339	SLU 1	-0.61016	-0.7322
128	SLU 10	-0.66223	-0.79467	SLU 1	-0.49719	-0.59663
129	SLU 10	-0.76171	-0.91406	SLU 1	-0.56247	-0.67496
130	SLU 10	-0.77018	-0.92422	SLU 1	-0.56752	-0.68102
131	SLU 10	-0.76811	-0.92173	SLU 1	-0.56667	-0.68001
132	SLU 10	-0.76981	-0.92377	SLU 1	-0.56722	-0.68067
133	SLU 10	-0.67153	-0.80583	SLU 1	-0.5034	-0.60408
134	SLU 10	-0.63087	-0.75704	SLU 1	-0.47627	-0.57152
135	SLU 10	-0.9049	-1.08588	SLU 1	-0.65611	-0.78733
136	SLU 10	-0.73002	-0.87602	SLU 1	-0.54202	-0.65042
137	SLU 10	-0.7866	-0.94391	SLU 1	-0.57877	-0.69452
138	SLU 10	-0.77661	-0.93194	SLU 1	-0.57114	-0.68536
139	SLU 10	-0.72157	-0.86588	SLU 1	-0.53653	-0.64384
140	SLU 10	-0.74007	-0.88808	SLU 1	-0.5486	-0.65832
141	SLU 10	-0.78815	-0.94578	SLU 1	-0.57987	-0.69584
142	SLU 10	-0.78665	-0.94398	SLU 1	-0.57878	-0.69454
143	SLU 10	-0.77575	-0.9309	SLU 1	-0.57072	-0.68486
144	SLU 10	-0.78157	-0.93788	SLU 1	-0.5743	-0.68917
145	SLU 10	-0.64362	-0.77234	SLU 1	-0.4849	-0.58188
146	SLU 10	-0.71466	-0.85759	SLU 1	-0.53209	-0.63851
147	SLU 10	-0.75149	-0.90178	SLU 1	-0.55613	-0.66735
148	SLU 10	-0.79095	-0.94914	SLU 1	-0.58182	-0.69818
149	SLU 10	-0.78835	-0.94602	SLU 1	-0.57991	-0.69589
150	SLU 10	-0.77834	-0.93401	SLU 1	-0.57263	-0.68715
151	SLU 10	-0.79091	-0.94909	SLU 1	-0.58043	-0.69651
152	SLU 10	-0.70896	-0.85075	SLU 1	-0.52847	-0.63417
153	SLU 10	-0.79428	-0.95314	SLU 1	-0.58416	-0.70099
154	SLU 10	-0.79138	-0.94966	SLU 1	-0.58194	-0.69833
155	SLU 10	-0.78344	-0.94013	SLU 1	-0.57621	-0.69145
156	SLU 10	-0.76403	-0.91684	SLU 1	-0.56444	-0.67733
157	SLU 10	-0.65668	-0.78801	SLU 1	-0.49374	-0.59249
158	SLU 10	-0.80489	-0.96587	SLU 1	-0.58967	-0.7076
159	SLU 10	-0.70387	-0.84465	SLU 1	-0.52525	-0.6303
160	SLU 10	-0.79711	-0.95653	SLU 1	-0.58617	-0.7034
161	SLU 10	-0.78975	-0.9477	SLU 1	-0.58059	-0.69671
162	SLU 10	-0.77646	-0.93175	SLU 1	-0.57269	-0.68723
163	SLU 10	-0.79533	-0.9544	SLU 1	-0.5846	-0.70152
164	SLU 10	-0.82265	-0.98718	SLU 1	-0.60145	-0.72174
165	SLU 10	-0.88515	-1.06218	SLU 1	-0.64299	-0.77159
166	SLU 10	-0.66967	-0.8036	SLU 1	-0.50252	-0.60303
167	SLU 10	-0.69841	-0.8381	SLU 1	-0.52174	-0.62608
168	SLU 10	-0.798	-0.9576	SLU 1	-0.58688	-0.70426
169	SLU 10	-0.79557	-0.95468	SLU 1	-0.58462	-0.70154
170	SLU 10	-0.84331	-1.01197	SLU 1	-0.61518	-0.73822
171	SLU 10	-0.78775	-0.9453	SLU 1	-0.58019	-0.69623
172	SLU 10	-0.7986	-0.95832	SLU 1	-0.58679	-0.70414
173	SLU 10	-0.6818	-0.81816	SLU 1	-0.51071	-0.61285
174	SLU 10	-0.8651	-1.03812	SLU 1	-0.62968	-0.75561
175	SLU 10	-0.79564	-0.95476	SLU 1	-0.5854	-0.70248
176	SLU 10	-0.79931	-0.95918	SLU 1	-0.58722	-0.70467
177	SLU 10	-0.69173	-0.83008	SLU 1	-0.51735	-0.62082
178	SLU 10	-0.64505	-0.77406	SLU 1	-0.48608	-0.5833
179	SLU 10	-0.93076	-1.11691	SLU 1	-0.67353	-0.80823
180	SLU 10	-0.74676	-0.89612	SLU 1	-0.55349	-0.66419
181	SLU 10	-0.80767	-0.96921	SLU 1	-0.59307	-0.71168
182	SLU 10	-0.79721	-0.95665	SLU 1	-0.58505	-0.70206
183	SLU 10	-0.73793	-0.88551	SLU 1	-0.54776	-0.65731
184	SLU 10	-0.75757	-0.90908	SLU 1	-0.56057	-0.67268
185	SLU 10	-0.80943	-0.97131	SLU 1	-0.59431	-0.71317
186	SLU 10	-0.80796	-0.96955	SLU 1	-0.59323	-0.71188
187	SLU 10	-0.79691	-0.9563	SLU 1	-0.58503	-0.70204
188	SLU 10	-0.80201	-0.96241	SLU 1	-0.58811	-0.70573
189	SLU 10	-0.73102	-0.87722	SLU 1	-0.54335	-0.65201
190	SLU 10	-0.77016	-0.92419	SLU 1	-0.56888	-0.68265
191	SLU 10	-0.81287	-0.97545	SLU 1	-0.5967	-0.71604
192	SLU 10	-0.81035	-0.97242	SLU 1	-0.59483	-0.7138
193	SLU 10	-0.80052	-0.96062	SLU 1	-0.58763	-0.70516
194	SLU 10	-0.81166	-0.97399	SLU 1	-0.59443	-0.71332
195	SLU 10	-0.65858	-0.7903	SLU 1	-0.49525	-0.5943
196	SLU 10	-0.72578	-0.87094	SLU 1	-0.54006	-0.64808
197	SLU 10	-0.81736	-0.98083	SLU 1	-0.59983	-0.7198
198	SLU 10	-0.80713	-0.96856	SLU 1	-0.59225	-0.7107
199	SLU 10	-0.78442	-0.9413	SLU 1	-0.57834	-0.69401
200	SLU 10	-0.81488	-0.97785	SLU 1	-0.59788	-0.71745
201	SLU 10	-0.82656	-0.99188	SLU 1	-0.60429	-0.72515
202	SLU 10	-0.67245	-0.80694	SLU 1	-0.50464	-0.60557
203	SLU 10	-0.72172	-0.86607	SLU 1	-0.53756	-0.64507
204	SLU 10	-0.82196	-0.98635	SLU 1	-0.60305	-0.72366
205	SLU 10	-0.81557	-0.97868	SLU 1	-0.59808	-0.71769
206	SLU 10	-0.79933	-0.95919	SLU 1	-0.58827	-0.70592
207	SLU 10	-0.82066	-0.98479	SLU 1	-0.60177	-0.72213
208	SLU 10	-0.6866	-0.82392	SLU 1	-0.51423	-0.61707
209	SLU 10	-0.84633	-1.01559	SLU 1	-0.61742	-0.7409
210	SLU 10	-0.91286	-1.09544	SLU 1	-0.66166	-0.794
211	SLU 10	-0.71789	-0.86147	SLU 1	-0.53518	-0.64222
212	SLU 10	-0.82519	-0.99023	SLU 1	-0.60536	-0.72643
213	SLU 10	-0.82407	-0.98888	SLU 1	-0.60393	-0.72472
214	SLU 10	-0.86947	-1.04336	SLU 1	-0.63282	-0.75938
215	SLU 10	-0.81386	-0.97663	SLU 1	-0.59796	-0.71755
216	SLU 10	-0.82674	-0.99209	SLU 1	-0.60586	-0.72704
217	SLU 10	-0.70076	-0.84091	SLU 1	-0.5238	-0.62856
218	SLU 10	-0.8941	-1.07292	SLU 1	-0.64922	-0.77906
219	SLU 10	-0.82453	-0.98944	SLU 1	-0.60505	-0.72606
220	SLU 10	-0.82981	-0.99577	SLU 1	-0.60789	-0.72947
221	SLU 10	-0.71257	-0.85508	SLU 1	-0.53173	-0.63808
222	SLU 10	-0.65735	-0.78882	SLU 1	-0.49459	-0.59351
223	SLU 10	-0.95226	-1.14271	SLU 1	-0.688	-0.8256
224	SLU 10	-0.76139	-0.91367	SLU 1	-0.56351	-0.67621
225	SLU 10	-0.82621	-0.99146	SLU 1	-0.60564	-0.72677
226	SLU 10	-0.8151	-0.97812	SLU 1	-0.59714	-0.71657

Nodo	Pressione minima			Pressione massima		
Ind.	Cont.	uz	Valore	Cont.	uz	Valore
227	SLU 10	-0.75216	-0.90259	SLU 1	-0.55753	-0.66904
228	SLU 10	-0.77287	-0.92745	SLU 1	-0.57103	-0.68524
229	SLU 10	-0.82814	-0.99376	SLU 1	-0.607	-0.72839
230	SLU 10	-0.82668	-0.99201	SLU 1	-0.60592	-0.72711
231	SLU 10	-0.81533	-0.9784	SLU 1	-0.59748	-0.71698
232	SLU 10	-0.8197	-0.98364	SLU 1	-0.60005	-0.72006
233	SLU 10	-0.74518	-0.89421	SLU 1	-0.55308	-0.6637
234	SLU 10	-0.8321	-0.99852	SLU 1	-0.60975	-0.7317
235	SLU 10	-0.8198	-0.98376	SLU 1	-0.60067	-0.72081
236	SLU 10	-0.82981	-0.99578	SLU 1	-0.60802	-0.72963
237	SLU 10	-0.78672	-0.94407	SLU 1	-0.58018	-0.69622
238	SLU 10	-0.82971	-0.99565	SLU 1	-0.60661	-0.72793
239	SLU 10	-0.67136	-0.80563	SLU 1	-0.50408	-0.6049
240	SLU 10	-0.74025	-0.8883	SLU 1	-0.55003	-0.66003
241	SLU 10	-0.83752	-1.00502	SLU 1	-0.61351	-0.73621
242	SLU 10	-0.83519	-1.00223	SLU 1	-0.61165	-0.73398
243	SLU 10	-0.80232	-0.96279	SLU 1	-0.59055	-0.70865
244	SLU 10	-0.68587	-0.82304	SLU 1	-0.51392	-0.6167
245	SLU 10	-0.84521	-1.01426	SLU 1	-0.61687	-0.74024
246	SLU 10	-0.82803	-0.99364	SLU 1	-0.60639	-0.72766
247	SLU 10	-0.70091	-0.84109	SLU 1	-0.52412	-0.62894
248	SLU 10	-0.73701	-0.88441	SLU 1	-0.5481	-0.65772
249	SLU 10	-0.81909	-0.9829	SLU 1	-0.60172	-0.72206
250	SLU 10	-0.84245	-1.01094	SLU 1	-0.61654	-0.73985
251	SLU 10	-0.84392	-1.0127	SLU 1	-0.61795	-0.74154
252	SLU 10	-0.86594	-1.03913	SLU 1	-0.63064	-0.75677
253	SLU 10	-0.83846	-1.00615	SLU 1	-0.61357	-0.73629
254	SLU 10	-0.93654	-1.12385	SLU 1	-0.6776	-0.81312
255	SLU 10	-0.89167	-1.07001	SLU 1	-0.64778	-0.77734
256	SLU 10	-0.71729	-0.86075	SLU 1	-0.53522	-0.64226
257	SLU 10	-0.83709	-1.00451	SLU 1	-0.61376	-0.73651
258	SLU 10	-0.85143	-1.02172	SLU 1	-0.62259	-0.74711
259	SLU 10	-0.73512	-0.88214	SLU 1	-0.54707	-0.65648
260	SLU 10	-0.84974	-1.01968	SLU 1	-0.62202	-0.74642
261	SLU 10	-0.84947	-1.01937	SLU 1	-0.62114	-0.74536
262	SLU 10	-0.7332	-0.87984	SLU 1	-0.54595	-0.65514
263	SLU 10	-0.85311	-1.02373	SLU 1	-0.62444	-0.74933
264	SLU 10	-0.85905	-1.03086	SLU 1	-0.6277	-0.75324
265	SLU 10	-0.92189	-1.10627	SLU 1	-0.66792	-0.8015
266	SLU 10	-0.66744	-0.80093	SLU 1	-0.50157	-0.60189
267	SLU 10	-0.96741	-1.16089	SLU 1	-0.6982	-0.83784
268	SLU 10	-0.77349	-0.92819	SLU 1	-0.5718	-0.68616
269	SLU 10	-0.84168	-1.01002	SLU 1	-0.61613	-0.73935
270	SLU 10	-0.82986	-0.99583	SLU 1	-0.60711	-0.72853
271	SLU 10	-0.76386	-0.91663	SLU 1	-0.56555	-0.67867
272	SLU 10	-0.78553	-0.94263	SLU 1	-0.57968	-0.69562
273	SLU 10	-0.84366	-1.01239	SLU 1	-0.61752	-0.74102
274	SLU 10	-0.84224	-1.01068	SLU 1	-0.61647	-0.73976
275	SLU 10	-0.83047	-0.99656	SLU 1	-0.60771	-0.72925
276	SLU 10	-0.8342	-1.00104	SLU 1	-0.60984	-0.73181
277	SLU 10	-0.84791	-1.01749	SLU 1	-0.62047	-0.74456
278	SLU 10	-0.84559	-1.01471	SLU 1	-0.61871	-0.74246
279	SLU 10	-0.84408	-1.01289	SLU 1	-0.6163	-0.73956
280	SLU 10	-0.75678	-0.90814	SLU 1	-0.56105	-0.67326
281	SLU 10	-0.6817	-0.81804	SLU 1	-0.51124	-0.61349
282	SLU 10	-0.83559	-1.00271	SLU 1	-0.61134	-0.73361
283	SLU 10	-0.80025	-0.9603	SLU 1	-0.58941	-0.7073
284	SLU 10	-0.85114	-1.02136	SLU 1	-0.62245	-0.74694
285	SLU 10	-0.75168	-0.90202	SLU 1	-0.55789	-0.66947
286	SLU 10	-0.69648	-0.83578	SLU 1	-0.52126	-0.62551
287	SLU 10	-0.81663	-0.97996	SLU 1	-0.60029	-0.72035
288	SLU 10	-0.85955	-1.03146	SLU 1	-0.62653	-0.75184
289	SLU 10	-0.85382	-1.02459	SLU 1	-0.62456	-0.74947
290	SLU 10	-0.84428	-1.01314	SLU 1	-0.61737	-0.74085
291	SLU 10	-0.74805	-0.89766	SLU 1	-0.55571	-0.66686
292	SLU 10	-0.88003	-1.05604	SLU 1	-0.64013	-0.76816
293	SLU 10	-0.85929	-1.03115	SLU 1	-0.62795	-0.75354
294	SLU 10	-0.71239	-0.85487	SLU 1	-0.53205	-0.63846
295	SLU 10	-0.83474	-1.00169	SLU 1	-0.61236	-0.73484
296	SLU 10	-0.86006	-1.03207	SLU 1	-0.62889	-0.75466
297	SLU 10	-0.85485	-1.02582	SLU 1	-0.62466	-0.74959
298	SLU 10	-0.95022	-1.14027	SLU 1	-0.68681	-0.82417
299	SLU 10	-0.74528	-0.89434	SLU 1	-0.55408	-0.66489
300	SLU 10	-0.86763	-1.04116	SLU 1	-0.63356	-0.76027
301	SLU 10	-0.90559	-1.08671	SLU 1	-0.65715	-0.78858
302	SLU 10	-0.72821	-0.87385	SLU 1	-0.54275	-0.6513
303	SLU 10	-0.85242	-1.0229	SLU 1	-0.62416	-0.74899
304	SLU 10	-0.8649	-1.03788	SLU 1	-0.63229	-0.75875
305	SLU 10	-0.86517	-1.03821	SLU 1	-0.63175	-0.7581
306	SLU 10	-0.74143	-0.88972	SLU 1	-0.55164	-0.66197
307	SLU 10	-0.86534	-1.0384	SLU 1	-0.63273	-0.75927
308	SLU 10	-0.87197	-1.04637	SLU 1	-0.63644	-0.76372
309	SLU 10	-0.93237	-1.11885	SLU 1	-0.67497	-0.80996
310	SLU 10	-0.67519	-0.81023	SLU 1	-0.50695	-0.60834
311	SLU 10	-0.97589	-1.17107	SLU 1	-0.7039	-0.84468
312	SLU 10	-0.78292	-0.93951	SLU 1	-0.57825	-0.6939
313	SLU 10	-0.85382	-1.02458	SLU 1	-0.62435	-0.74922
314	SLU 10	-0.84131	-1.00957	SLU 1	-0.61484	-0.7378
315	SLU 10	-0.77287	-0.92745	SLU 1	-0.57173	-0.68608
316	SLU 10	-0.84539	-1.01446	SLU 1	-0.61739	-0.74086
317	SLU 10	-0.8545	-1.0254	SLU 1	-0.62477	-0.74972
318	SLU 10	-0.79554	-0.95465	SLU 1	-0.58652	-0.70382
319	SLU 10	-0.85585	-1.02702	SLU 1	-0.62577	-0.75092
320	SLU 10	-0.84224	-1.01068	SLU 1	-0.61565	-0.73878
321	SLU 10	-0.85487	-1.02584	SLU 1	-0.62358	-0.74829
322	SLU 10	-0.76531	-0.91837	SLU 1	-0.56691	-0.68029
323	SLU 10	-0.68947	-0.82737	SLU 1	-0.51662	-0.61995
324	SLU 10	-0.85774	-1.02929	SLU 1	-0.62694	-0.75233
325	SLU 10	-0.85991	-1.0319	SLU 1	-0.62859	-0.75431
326	SLU 10	-0.84735	-1.01682	SLU 1	-0.61928	-0.74314

Nodo	Pressione minima			Pressione massima		
Ind.	Cont.	uz	Valore	Cont.	uz	Valore
327	SLU 10	-0.81046	-0.97255	SLU 1	-0.59637	-0.71565
328	SLU 10	-0.86958	-1.0435	SLU 1	-0.63329	-0.75995
329	SLU 10	-0.8632	-1.03585	SLU 1	-0.63062	-0.75674
330	SLU 10	-0.7597	-0.91164	SLU 1	-0.5634	-0.67608
331	SLU 10	-0.70438	-0.84525	SLU 1	-0.52672	-0.63207
332	SLU 10	-0.82721	-0.99265	SLU 1	-0.60749	-0.72898
333	SLU 10	-0.86521	-1.03825	SLU 1	-0.63226	-0.75872
334	SLU 10	-0.85562	-1.02674	SLU 1	-0.62503	-0.75003
335	SLU 10	-0.75509	-0.90611	SLU 1	-0.56056	-0.67267
336	SLU 10	-0.88962	-1.06754	SLU 1	-0.64658	-0.7759
337	SLU 10	-0.87041	-1.04449	SLU 1	-0.63547	-0.76256
338	SLU 10	-0.84483	-1.0138	SLU 1	-0.61921	-0.74306
339	SLU 10	-0.71973	-0.86367	SLU 1	-0.53712	-0.64455
340	SLU 10	-0.87038	-1.04445	SLU 1	-0.63587	-0.76304
341	SLU 10	-0.86525	-1.0383	SLU 1	-0.63168	-0.75801
342	SLU 10	-0.95696	-1.14835	SLU 1	-0.69133	-0.8296
343	SLU 10	-0.75098	-0.90117	SLU 1	-0.558	-0.6696
344	SLU 10	-0.87323	-1.04788	SLU 1	-0.63792	-0.76551
345	SLU 10	-0.91301	-1.09561	SLU 1	-0.66212	-0.79455
346	SLU 10	-0.87668	-1.05202	SLU 1	-0.63967	-0.76761
347	SLU 10	-0.73417	-0.88101	SLU 1	-0.54688	-0.65625
348	SLU 10	-0.86093	-1.03312	SLU 1	-0.62992	-0.75591
349	SLU 10	-0.8739	-1.04868	SLU 1	-0.63763	-0.76516
350	SLU 10	-0.7458	-0.89496	SLU 1	-0.55465	-0.66558
351	SLU 10	-0.8719	-1.04628	SLU 1	-0.63716	-0.76459
352	SLU 10	-0.8789	-1.05468	SLU 1	-0.6411	-0.76932
353	SLU 10	-0.93759	-1.1251	SLU 1	-0.67846	-0.81416
354	SLU 10	-0.68073	-0.81688	SLU 1	-0.51078	-0.61294
355	SLU 10	-0.97967	-1.1756	SLU 1	-0.70644	-0.84772
356	SLU 10	-0.78977	-0.94772	SLU 1	-0.58293	-0.69951
357	SLU 10	-0.86269	-1.03523	SLU 1	-0.63035	-0.75642
358	SLU 10	-0.8496	-1.01952	SLU 1	-0.62043	-0.74451
359	SLU 10	-0.77933	-0.9352	SLU 1	-0.57616	-0.69139
360	SLU 10	-0.85344	-1.02412	SLU 1	-0.62281	-0.74737
361	SLU 10	-0.86329	-1.03595	SLU 1	-0.63072	-0.75687
362	SLU 10	-0.80256	-0.96308	SLU 1	-0.59131	-0.70958
363	SLU 10	-0.85052	-1.02063	SLU 1	-0.62124	-0.74549
364	SLU 10	-0.86453	-1.03743	SLU 1	-0.63164	-0.75797
365	SLU 10	-0.7712	-0.92544	SLU 1	-0.57095	-0.68513
366	SLU 10	-0.6948	-0.83376	SLU 1	-0.52031	-0.62438
367	SLU 10	-0.86249	-1.03499	SLU 1	-0.62871	-0.75445
368	SLU 10	-0.86632	-1.03958	SLU 1	-0.63274	-0.75929
369	SLU 10	-0.81761	-0.98113	SLU 1	-0.60124	-0.72149
370	SLU 10	-0.8554	-1.02648	SLU 1	-0.62471	-0.74965
371	SLU 10	-0.86819	-1.04182	SLU 1	-0.63418	-0.76102
372	SLU 10	-0.76482	-0.91778	SLU 1	-0.56691	-0.6803
373	SLU 10	-0.87648	-1.05177	SLU 1	-0.63793	-0.76551
374	SLU 10	-0.87123	-1.04548	SLU 1	-0.63604	-0.76325
375	SLU 10	-0.70945	-0.85134	SLU 1	-0.53024	-0.63628
376	SLU 10	-0.87262	-1.04714	SLU 1	-0.63727	-0.76472
377	SLU 10	-0.8341	-1.00092	SLU 1	-0.61217	-0.7346
378	SLU 10	-0.86291	-1.0355	SLU 1	-0.62994	-0.75593
379	SLU 10	-0.75925	-0.9111	SLU 1	-0.56341	-0.67609
380	SLU 10	-0.8952	-1.07424	SLU 1	-0.65033	-0.78039
381	SLU 10	-0.87644	-1.05173	SLU 1	-0.63996	-0.76795
382	SLU 10	-0.87707	-1.05248	SLU 1	-0.63996	-0.76795
383	SLU 10	-0.72401	-0.86882	SLU 1	-0.54009	-0.64811
384	SLU 10	-0.85081	-1.02098	SLU 1	-0.62326	-0.74791
385	SLU 10	-0.87132	-1.04559	SLU 1	-0.63576	-0.76291
386	SLU 10	-0.95991	-1.1519	SLU 1	-0.69331	-0.83197
387	SLU 10	-0.75407	-0.90489	SLU 1	-0.56012	-0.67214
388	SLU 10	-0.87786	-1.05343	SLU 1	-0.64104	-0.76924
389	SLU 10	-0.88161	-1.05793	SLU 1	-0.64299	-0.77158
390	SLU 10	-0.91702	-1.10042	SLU 1	-0.66481	-0.79777
391	SLU 10	-0.8655	-1.0386	SLU 1	-0.633	-0.7596
392	SLU 10	-0.87856	-1.05428	SLU 1	-0.64076	-0.76892
393	SLU 10	-0.73736	-0.88484	SLU 1	-0.54908	-0.6589
394	SLU 10	-0.74817	-0.8978	SLU 1	-0.55628	-0.66753
395	SLU 10	-0.87549	-1.05059	SLU 1	-0.63957	-0.76748
396	SLU 10	-0.88269	-1.05922	SLU 1	-0.64364	-0.77236
397	SLU 10	-0.94019	-1.12823	SLU 1	-0.68021	-0.81625
398	SLU 10	-0.68433	-0.82119	SLU 1	-0.51328	-0.61593
399	SLU 10	-0.98101	-1.17722	SLU 1	-0.70734	-0.8488
400	SLU 10	-0.7943	-0.95315	SLU 1	-0.58602	-0.70322
401	SLU 10	-0.86861	-1.04233	SLU 1	-0.63435	-0.76122
402	SLU 10	-0.85508	-1.02609	SLU 1	-0.62412	-0.74894
403	SLU 10	-0.78356	-0.94027	SLU 1	-0.57905	-0.69486
404	SLU 10	-0.85873	-1.03047	SLU 1	-0.62637	-0.75165
405	SLU 10	-0.86911	-1.04293	SLU 1	-0.63465	-0.76158
406	SLU 10	-0.85591	-1.02709	SLU 1	-0.62487	-0.74984
407	SLU 10	-0.80722	-0.96866	SLU 1	-0.59449	-0.71338
408	SLU 10	-0.87022	-1.04426	SLU 1	-0.63549	-0.76259
409	SLU 10	-0.86725	-1.0407	SLU 1	-0.63191	-0.75829
410	SLU 10	-0.77493	-0.92991	SLU 1	-0.57349	-0.68819
411	SLU 10	-0.69819	-0.83783	SLU 1	-0.52267	-0.6272
412	SLU 10	-0.87174	-1.04609	SLU 1	-0.63641	-0.76369
413	SLU 10	-0.86039	-1.03246	SLU 1	-0.62807	-0.75368
414	SLU 10	-0.87336	-1.04803	SLU 1	-0.63768	-0.76521
415	SLU 10	-0.82213	-0.98656	SLU 1	-0.60432	-0.72518
416	SLU 10	-0.76788	-0.92145	SLU 1	-0.56901	-0.68281
417	SLU 10	-0.88065	-1.05679	SLU 1	-0.64073	-0.76888
418	SLU 10	-0.877	-1.0524	SLU 1	-0.64022	-0.76826
419	SLU 10	-0.87602	-1.05123	SLU 1	-0.63928	-0.76713
420	SLU 10	-0.71249	-0.85499	SLU 1	-0.53235	-0.63881
421	SLU 10	-0.86718	-1.04062	SLU 1	-0.63282	-0.75938
422	SLU 10	-0.83822	-1.00586	SLU 1	-0.61496	-0.73795
423	SLU 10	-0.76158	-0.9139	SLU 1	-0.565	-0.678
424	SLU 10	-0.89832	-1.07798	SLU 1	-0.65241	-0.7829
425	SLU 10	-0.87983	-1.05579	SLU 1	-0.64223	-0.77068
426	SLU 10	-0.87467	-1.0496	SLU 1	-0.638	-0.7656

Nodo	Pressione minima			Pressione massima		
Ind.	Cont.	uz	Valore	Cont.	uz	Valore
427	SLU 10	-0.88075	-1.0569	SLU 1	-0.64244	-0.77093
428	SLU 10	-0.85411	-1.02493	SLU 1	-0.62549	-0.75059
429	SLU 10	-0.72638	-0.87165	SLU 1	-0.54173	-0.65007
430	SLU 10	-0.96111	-1.15334	SLU 1	-0.69411	-0.83294
431	SLU 10	-0.75573	-0.90688	SLU 1	-0.56125	-0.6735
432	SLU 10	-0.88034	-1.05641	SLU 1	-0.64269	-0.77123
433	SLU 10	-0.88104	-1.05725	SLU 1	-0.64242	-0.77091
434	SLU 10	-0.88422	-1.06107	SLU 1	-0.64474	-0.77368
435	SLU 10	-0.9191	-1.10292	SLU 1	-0.6662	-0.79944
436	SLU 10	-0.86788	-1.04145	SLU 1	-0.63459	-0.76151
437	SLU 10	-0.73901	-0.88681	SLU 1	-0.55021	-0.66026
438	SLU 10	-0.74942	-0.8993	SLU 1	-0.55714	-0.66856
439	SLU 10	-0.8774	-1.05288	SLU 1	-0.64084	-0.76901
440	SLU 10	-0.8847	-1.06163	SLU 1	-0.64498	-0.77397
441	SLU 10	-0.94145	-1.12974	SLU 1	-0.68104	-0.81725
442	SLU 10	-0.68631	-0.82357	SLU 1	-0.51466	-0.61759
443	SLU 10	-0.98138	-1.17765	SLU 1	-0.70758	-0.8491
444	SLU 10	-0.79683	-0.9562	SLU 1	-0.58775	-0.7053
445	SLU 10	-0.87194	-1.04633	SLU 1	-0.6366	-0.76392
446	SLU 10	-0.85815	-1.02978	SLU 1	-0.62618	-0.75142
447	SLU 10	-0.78591	-0.94309	SLU 1	-0.58065	-0.69678
448	SLU 10	-0.86168	-1.03402	SLU 1	-0.62836	-0.75404
449	SLU 10	-0.87236	-1.04684	SLU 1	-0.63685	-0.76422
450	SLU 10	-0.85888	-1.03066	SLU 1	-0.62687	-0.75225
451	SLU 10	-0.80977	-0.97172	SLU 1	-0.59622	-0.71547
452	SLU 10	-0.87338	-1.04806	SLU 1	-0.63762	-0.76515
453	SLU 10	-0.86989	-1.04386	SLU 1	-0.63368	-0.76042
454	SLU 10	-0.77694	-0.93233	SLU 1	-0.57487	-0.68984
455	SLU 10	-0.87467	-1.04961	SLU 1	-0.63839	-0.76606
456	SLU 10	-0.7001	-0.84012	SLU 1	-0.52399	-0.62879
457	SLU 10	-0.86304	-1.03565	SLU 1	-0.62986	-0.75583
458	SLU 10	-0.87613	-1.05136	SLU 1	-0.63954	-0.76745
459	SLU 10	-0.82451	-0.98942	SLU 1	-0.60594	-0.72712
460	SLU 10	-0.76946	-0.92335	SLU 1	-0.57008	-0.6841
461	SLU 10	-0.88275	-1.0593	SLU 1	-0.64214	-0.77057
462	SLU 10	-0.87924	-1.05509	SLU 1	-0.64173	-0.77007
463	SLU 10	-0.86936	-1.04323	SLU 1	-0.63427	-0.76113
464	SLU 10	-0.87842	-1.05411	SLU 1	-0.64089	-0.76907
465	SLU 10	-0.71405	-0.85686	SLU 1	-0.53342	-0.64011
466	SLU 10	-0.8403	-1.00836	SLU 1	-0.61637	-0.73964
467	SLU 10	-0.76273	-0.91528	SLU 1	-0.56578	-0.67894
468	SLU 10	-0.89981	-1.07977	SLU 1	-0.65341	-0.7841
469	SLU 10	-0.88147	-1.05776	SLU 1	-0.64333	-0.77199
470	SLU 10	-0.87628	-1.05153	SLU 1	-0.63908	-0.7669
471	SLU 10	-0.88251	-1.05901	SLU 1	-0.64362	-0.77234
472	SLU 10	-0.8557	-1.02684	SLU 1	-0.62656	-0.75187
473	SLU 10	-0.7275	-0.873	SLU 1	-0.5425	-0.65101
474	SLU 10	-0.96155	-1.15386	SLU 1	-0.69441	-0.83329
475	SLU 10	-0.7565	-0.9078	SLU 1	-0.56177	-0.67413
476	SLU 10	-0.88149	-1.05778	SLU 1	-0.64346	-0.77215
477	SLU 10	-0.8822	-1.05863	SLU 1	-0.64319	-0.77183
478	SLU 10	-0.92	-1.104	SLU 1	-0.66679	-0.80015
479	SLU 10	-0.88541	-1.0625	SLU 1	-0.64553	-0.77464
480	SLU 10	-0.86899	-1.04279	SLU 1	-0.63534	-0.76241
481	SLU 10	-0.7397	-0.88764	SLU 1	-0.5507	-0.66084
482	SLU 10	-0.74996	-0.89995	SLU 1	-0.5575	-0.66901
483	SLU 10	-0.87823	-1.05387	SLU 1	-0.64139	-0.76967
484	SLU 10	-0.88556	-1.06268	SLU 1	-0.64555	-0.77466
485	SLU 10	-0.94197	-1.13036	SLU 1	-0.68139	-0.81767
486	SLU 10	-0.68693	-0.82431	SLU 1	-0.51509	-0.6181
487	SLU 10	-0.98145	-1.17775	SLU 1	-0.70763	-0.84916
488	SLU 10	-0.79764	-0.95717	SLU 1	-0.5883	-0.70596
489	SLU 10	-0.873	-1.0476	SLU 1	-0.63732	-0.76478
490	SLU 10	-0.85913	-1.03095	SLU 1	-0.62684	-0.75221
491	SLU 10	-0.78665	-0.94398	SLU 1	-0.58116	-0.69739
492	SLU 10	-0.87337	-1.04805	SLU 1	-0.63754	-0.76504
493	SLU 10	-0.86262	-1.03515	SLU 1	-0.629	-0.7548
494	SLU 10	-0.85981	-1.03177	SLU 1	-0.6275	-0.753
495	SLU 10	-0.87436	-1.04923	SLU 1	-0.63828	-0.76594
496	SLU 10	-0.81057	-0.97269	SLU 1	-0.59677	-0.71613
497	SLU 10	-0.77754	-0.93305	SLU 1	-0.57528	-0.69034
498	SLU 10	-0.87069	-1.04483	SLU 1	-0.63422	-0.76107
499	SLU 10	-0.87555	-1.05066	SLU 1	-0.63898	-0.76677
500	SLU 10	-0.86382	-1.03658	SLU 1	-0.63038	-0.75645
501	SLU 10	-0.70067	-0.8408	SLU 1	-0.52438	-0.62926
502	SLU 10	-0.87693	-1.05232	SLU 1	-0.64008	-0.7681
503	SLU 10	-0.82521	-0.99025	SLU 1	-0.60641	-0.72769
504	SLU 10	-0.76989	-0.92387	SLU 1	-0.57038	-0.68446
505	SLU 10	-0.88331	-1.05997	SLU 1	-0.64251	-0.77101
506	SLU 10	-0.87982	-1.05578	SLU 1	-0.64211	-0.77054
507	SLU 10	-0.86991	-1.04389	SLU 1	-0.63464	-0.76157
508	SLU 10	-0.87905	-1.05485	SLU 1	-0.64131	-0.76958
509	SLU 10	-0.7144	-0.85728	SLU 1	-0.53367	-0.6404
510	SLU 10	-0.76301	-0.91562	SLU 1	-0.56598	-0.67917
511	SLU 10	-0.84079	-1.00894	SLU 1	-0.6167	-0.74004
512	SLU 10	-0.88181	-1.05817	SLU 1	-0.64356	-0.77227
513	SLU 10	-0.90014	-1.08016	SLU 1	-0.65363	-0.78436
514	SLU 10	-0.87663	-1.05195	SLU 1	-0.63932	-0.76718
515	SLU 10	-0.88285	-1.05942	SLU 1	-0.64385	-0.77262
516	SLU 10	-0.72767	-0.8732	SLU 1	-0.54262	-0.65115
517	SLU 10	-0.85597	-1.02716	SLU 1	-0.62674	-0.75209
518	SLU 10	-0.96164	-1.15397	SLU 1	-0.69447	-0.83336
519	SLU 10	-0.75662	-0.90795	SLU 1	-0.56186	-0.67423
520	SLU 10	-0.88164	-1.05797	SLU 1	-0.64356	-0.77228
521	SLU 10	-0.88236	-1.05883	SLU 1	-0.6433	-0.77196
522	SLU 10	-0.92014	-1.10417	SLU 1	-0.66689	-0.80027
523	SLU 10	-0.88556	-1.06267	SLU 1	-0.64563	-0.77475
524	SLU 10	-0.86911	-1.04293	SLU 1	-0.63541	-0.7625
525	SLU 10	-0.73978	-0.88774	SLU 1	-0.55075	-0.6609
526	SLU 10	-0.74995	-0.89994	SLU 1	-0.5575	-0.669

Nodo	Pressione minima			Pressione massima		
Ind.	Cont.	uz	Valore	Cont.	uz	Valore
527	SLU 10	-0.87822	-1.05386	SLU 1	-0.64138	-0.76966
528	SLU 10	-0.88556	-1.06267	SLU 1	-0.64555	-0.77466
529	SLU 10	-0.94198	-1.13037	SLU 1	-0.6814	-0.81768
530	SLU 10	-0.68628	-0.82353	SLU 1	-0.51463	-0.61756
531	SLU 10	-0.98145	-1.17773	SLU 1	-0.70763	-0.84916
532	SLU 10	-0.7968	-0.95616	SLU 1	-0.58773	-0.70528
533	SLU 10	-0.8719	-1.04629	SLU 1	-0.63658	-0.76389
534	SLU 10	-0.85813	-1.02976	SLU 1	-0.62617	-0.75141
535	SLU 10	-0.78588	-0.94305	SLU 1	-0.58063	-0.69676
536	SLU 10	-0.87229	-1.04675	SLU 1	-0.63681	-0.76417
537	SLU 10	-0.86166	-1.03399	SLU 1	-0.62835	-0.75402
538	SLU 10	-0.85881	-1.03058	SLU 1	-0.62683	-0.75219
539	SLU 10	-0.87328	-1.04794	SLU 1	-0.63755	-0.76507
540	SLU 10	-0.80969	-0.97162	SLU 1	-0.59617	-0.7154
541	SLU 10	-0.77684	-0.93221	SLU 1	-0.5748	-0.68976
542	SLU 10	-0.86978	-1.04374	SLU 1	-0.63362	-0.76034
543	SLU 10	-0.87592	-1.0511	SLU 1	-0.6394	-0.76728
544	SLU 10	-0.87446	-1.04935	SLU 1	-0.63824	-0.76589
545	SLU 10	-0.69998	-0.83998	SLU 1	-0.52391	-0.62869
546	SLU 10	-0.86284	-1.03541	SLU 1	-0.62972	-0.75567
547	SLU 10	-0.82431	-0.98917	SLU 1	-0.60579	-0.72695
548	SLU 10	-0.76928	-0.92313	SLU 1	-0.56996	-0.68395
549	SLU 10	-0.88248	-1.05898	SLU 1	-0.64196	-0.77035
550	SLU 10	-0.87887	-1.05465	SLU 1	-0.64148	-0.76978
551	SLU 10	-0.869	-1.0428	SLU 1	-0.63404	-0.76084
552	SLU 10	-0.878	-1.0536	SLU 1	-0.64061	-0.76873
553	SLU 10	-0.71372	-0.85646	SLU 1	-0.5332	-0.63984
554	SLU 10	-0.7625	-0.915	SLU 1	-0.56563	-0.67875
555	SLU 10	-0.83988	-1.00786	SLU 1	-0.61609	-0.7393
556	SLU 10	-0.87586	-1.05103	SLU 1	-0.6388	-0.76656
557	SLU 10	-0.88097	-1.05716	SLU 1	-0.64299	-0.77159
558	SLU 10	-0.89939	-1.07927	SLU 1	-0.65314	-0.78376
559	SLU 10	-0.88191	-1.05829	SLU 1	-0.64321	-0.77186
560	SLU 10	-0.72706	-0.87247	SLU 1	-0.5422	-0.65064
561	SLU 10	-0.85516	-1.0262	SLU 1	-0.6262	-0.75144
562	SLU 10	-0.96146	-1.15375	SLU 1	-0.69435	-0.83322
563	SLU 10	-0.75613	-0.90735	SLU 1	-0.56152	-0.67382
564	SLU 10	-0.88161	-1.05794	SLU 1	-0.6428	-0.77137
565	SLU 10	-0.88087	-1.05704	SLU 1	-0.64305	-0.77166
566	SLU 10	-0.91952	-1.10342	SLU 1	-0.66648	-0.79978
567	SLU 10	-0.88472	-1.06167	SLU 1	-0.64507	-0.77408
568	SLU 10	-0.86833	-1.042	SLU 1	-0.6349	-0.76188
569	SLU 10	-0.73926	-0.88711	SLU 1	-0.55039	-0.66047
570	SLU 10	-0.7494	-0.89928	SLU 1	-0.55712	-0.66855
571	SLU 10	-0.87737	-1.05284	SLU 1	-0.64082	-0.76898
572	SLU 10	-0.88468	-1.06161	SLU 1	-0.64496	-0.77396
573	SLU 10	-0.94149	-1.12978	SLU 1	-0.68107	-0.81729
574	SLU 10	-0.68426	-0.82111	SLU 1	-0.51323	-0.61588
575	SLU 10	-0.98114	-1.17737	SLU 1	-0.70743	-0.84892
576	SLU 10	-0.79424	-0.95308	SLU 1	-0.58598	-0.70318
577	SLU 10	-0.86854	-1.04225	SLU 1	-0.63431	-0.76117
578	SLU 10	-0.85505	-1.02606	SLU 1	-0.6241	-0.74892
579	SLU 10	-0.7835	-0.9402	SLU 1	-0.579	-0.6948
580	SLU 10	-0.86897	-1.04277	SLU 1	-0.63456	-0.76147
581	SLU 10	-0.85868	-1.03042	SLU 1	-0.62635	-0.75162
582	SLU 10	-0.87003	-1.04403	SLU 1	-0.63536	-0.76243
583	SLU 10	-0.85574	-1.02689	SLU 1	-0.62476	-0.74971
584	SLU 10	-0.80702	-0.96843	SLU 1	-0.59435	-0.71323
585	SLU 10	-0.86703	-1.04044	SLU 1	-0.63177	-0.75812
586	SLU 10	-0.77474	-0.92968	SLU 1	-0.57337	-0.68804
587	SLU 10	-0.87289	-1.04747	SLU 1	-0.63736	-0.76483
588	SLU 10	-0.85996	-1.03195	SLU 1	-0.62778	-0.75334
589	SLU 10	-0.69803	-0.83763	SLU 1	-0.52255	-0.62706
590	SLU 10	-0.87127	-1.04552	SLU 1	-0.63608	-0.7633
591	SLU 10	-0.82165	-0.98598	SLU 1	-0.60399	-0.72479
592	SLU 10	-0.76747	-0.92097	SLU 1	-0.56873	-0.68248
593	SLU 10	-0.88006	-1.05607	SLU 1	-0.64034	-0.7684
594	SLU 10	-0.86649	-1.03979	SLU 1	-0.63235	-0.75882
595	SLU 10	-0.87623	-1.05147	SLU 1	-0.6397	-0.76764
596	SLU 10	-0.87508	-1.0501	SLU 1	-0.63864	-0.76637
597	SLU 10	-0.71195	-0.85433	SLU 1	-0.53197	-0.63836
598	SLU 10	-0.83737	-1.00484	SLU 1	-0.61438	-0.73726
599	SLU 10	-0.76106	-0.91327	SLU 1	-0.56464	-0.67757
600	SLU 10	-0.8737	-1.04844	SLU 1	-0.63736	-0.76483
601	SLU 10	-0.87874	-1.05449	SLU 1	-0.6415	-0.7698
602	SLU 10	-0.89737	-1.07685	SLU 1	-0.65179	-0.78214
603	SLU 10	-0.87941	-1.05529	SLU 1	-0.64154	-0.76984
604	SLU 10	-0.72554	-0.87065	SLU 1	-0.54115	-0.64938
605	SLU 10	-0.85291	-1.02349	SLU 1	-0.62468	-0.74961
606	SLU 10	-0.96077	-1.15292	SLU 1	-0.69389	-0.83267
607	SLU 10	-0.75487	-0.90585	SLU 1	-0.56066	-0.6728
608	SLU 10	-0.87895	-1.05474	SLU 1	-0.64176	-0.77012
609	SLU 10	-0.8797	-1.05564	SLU 1	-0.64153	-0.76983
610	SLU 10	-0.91789	-1.10147	SLU 1	-0.6654	-0.79848
611	SLU 10	-0.88264	-1.05917	SLU 1	-0.64368	-0.77241
612	SLU 10	-0.8664	-1.03968	SLU 1	-0.6336	-0.76032
613	SLU 10	-0.73796	-0.88555	SLU 1	-0.54949	-0.65939
614	SLU 10	-0.74814	-0.89777	SLU 1	-0.55626	-0.66751
615	SLU 10	-0.87544	-1.05053	SLU 1	-0.63953	-0.76744
616	SLU 10	-0.88266	-1.05919	SLU 1	-0.64362	-0.77234
617	SLU 10	-0.94025	-1.1283	SLU 1	-0.68025	-0.8163
618	SLU 10	-0.68064	-0.81677	SLU 1	-0.51073	-0.61287
619	SLU 10	-0.97982	-1.17579	SLU 1	-0.70655	-0.84786
620	SLU 10	-0.78969	-0.94762	SLU 1	-0.58287	-0.69945
621	SLU 10	-0.86261	-1.03513	SLU 1	-0.6303	-0.75635
622	SLU 10	-0.84956	-1.01947	SLU 1	-0.6204	-0.74448
623	SLU 10	-0.77924	-0.93509	SLU 1	-0.57609	-0.69131
624	SLU 10	-0.86309	-1.03571	SLU 1	-0.63058	-0.7567
625	SLU 10	-0.85337	-1.02405	SLU 1	-0.62277	-0.74733
626	SLU 10	-0.8023	-0.96276	SLU 1	-0.59113	-0.70936

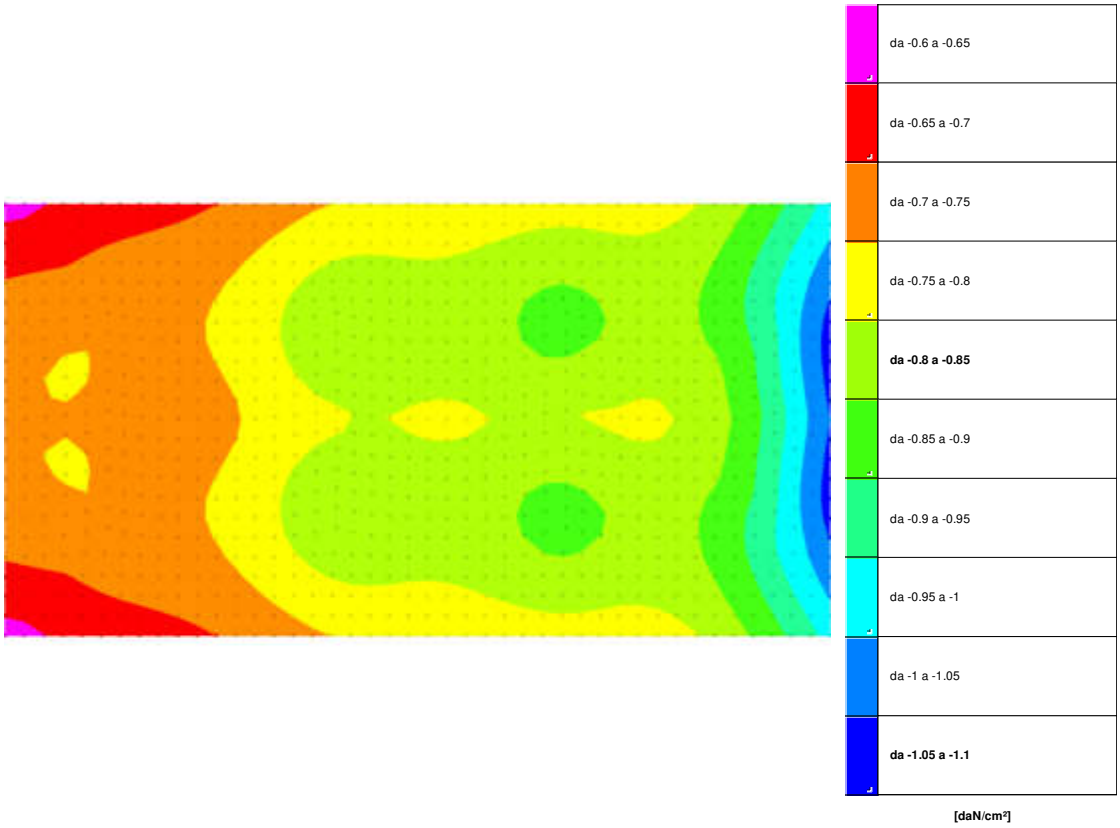
Nodo	Pressione minima			Pressione massima		
Ind.	Cont.	uz	Valore	Cont.	uz	Valore
627	SLU 10	-0.86423	-1.03708	SLU 1	-0.63144	-0.75773
628	SLU 10	-0.85027	-1.02032	SLU 1	-0.62107	-0.74529
629	SLU 10	-0.77086	-0.92504	SLU 1	-0.57072	-0.68486
630	SLU 10	-0.86205	-1.03446	SLU 1	-0.62842	-0.7541
631	SLU 10	-0.86752	-1.04102	SLU 1	-0.63373	-0.76048
632	SLU 10	-0.85476	-1.02571	SLU 1	-0.62428	-0.74914
633	SLU 10	-0.69449	-0.83339	SLU 1	-0.5201	-0.62412
634	SLU 10	-0.86556	-1.03868	SLU 1	-0.63223	-0.75868
635	SLU 10	-0.81686	-0.98024	SLU 1	-0.60073	-0.72088
636	SLU 10	-0.76412	-0.91694	SLU 1	-0.56644	-0.67972
637	SLU 10	-0.87559	-1.05071	SLU 1	-0.63734	-0.7648
638	SLU 10	-0.87141	-1.04569	SLU 1	-0.63645	-0.76374
639	SLU 10	-0.86173	-1.03407	SLU 1	-0.62915	-0.75498
640	SLU 10	-0.70856	-0.85027	SLU 1	-0.52962	-0.63555
641	SLU 10	-0.86977	-1.04373	SLU 1	-0.63506	-0.76207
642	SLU 10	-0.83273	-0.99927	SLU 1	-0.61123	-0.73348
643	SLU 10	-0.75828	-0.90993	SLU 1	-0.56275	-0.67529
644	SLU 10	-0.87464	-1.04957	SLU 1	-0.63875	-0.7665
645	SLU 10	-0.86956	-1.04347	SLU 1	-0.63458	-0.7615
646	SLU 10	-0.89353	-1.07223	SLU 1	-0.64921	-0.77905
647	SLU 10	-0.87474	-1.04969	SLU 1	-0.63839	-0.76607
648	SLU 10	-0.72251	-0.86702	SLU 1	-0.53905	-0.64686
649	SLU 10	-0.84869	-1.01842	SLU 1	-0.62182	-0.74619
650	SLU 10	-0.95892	-1.15071	SLU 1	-0.69266	-0.83119
651	SLU 10	-0.75246	-0.90295	SLU 1	-0.55902	-0.67082
652	SLU 10	-0.87533	-1.0504	SLU 1	-0.63934	-0.7672
653	SLU 10	-0.87605	-1.05126	SLU 1	-0.63908	-0.7669
654	SLU 10	-0.91481	-1.09777	SLU 1	-0.66334	-0.79601
655	SLU 10	-0.73543	-0.88251	SLU 1	-0.54774	-0.65729
656	SLU 10	-0.87867	-1.0544	SLU 1	-0.64101	-0.76921
657	SLU 10	-0.86273	-1.03527	SLU 1	-0.63113	-0.75736
658	SLU 10	-0.74575	-0.8949	SLU 1	-0.55462	-0.66554
659	SLU 10	-0.87182	-1.04619	SLU 1	-0.6371	-0.76452
660	SLU 10	-0.87886	-1.05463	SLU 1	-0.64107	-0.76929
661	SLU 10	-0.93767	-1.12521	SLU 1	-0.67853	-0.81424
662	SLU 10	-0.6751	-0.81012	SLU 1	-0.50688	-0.60826
663	SLU 10	-0.97602	-1.17122	SLU 1	-0.704	-0.8448
664	SLU 10	-0.78283	-0.9394	SLU 1	-0.57819	-0.69382
665	SLU 10	-0.85373	-1.02447	SLU 1	-0.62428	-0.74914
666	SLU 10	-0.84127	-1.00953	SLU 1	-0.61481	-0.73778
667	SLU 10	-0.77275	-0.9273	SLU 1	-0.57165	-0.68598
668	SLU 10	-0.85558	-1.0267	SLU 1	-0.62559	-0.75071
669	SLU 10	-0.85424	-1.02508	SLU 1	-0.62459	-0.74951
670	SLU 10	-0.84202	-1.01042	SLU 1	-0.61551	-0.73861
671	SLU 10	-0.84531	-1.01438	SLU 1	-0.61734	-0.74081
672	SLU 10	-0.79518	-0.95421	SLU 1	-0.58627	-0.70353
673	SLU 10	-0.76484	-0.91781	SLU 1	-0.56659	-0.67991
674	SLU 10	-0.85916	-1.03099	SLU 1	-0.62808	-0.7537
675	SLU 10	-0.84661	-1.01593	SLU 1	-0.61879	-0.74254
676	SLU 10	-0.85434	-1.02521	SLU 1	-0.62323	-0.74787
677	SLU 10	-0.85692	-1.0283	SLU 1	-0.62638	-0.75166
678	SLU 10	-0.68896	-0.82675	SLU 1	-0.51627	-0.61953
679	SLU 10	-0.80956	-0.97147	SLU 1	-0.59576	-0.71491
680	SLU 10	-0.75866	-0.91039	SLU 1	-0.56269	-0.67523
681	SLU 10	-0.85396	-1.02475	SLU 1	-0.62391	-0.7487
682	SLU 10	-0.86354	-1.03625	SLU 1	-0.63114	-0.75736
683	SLU 10	-0.8684	-1.04208	SLU 1	-0.6325	-0.759
684	SLU 10	-0.70313	-0.84376	SLU 1	-0.52586	-0.63104
685	SLU 10	-0.8614	-1.03369	SLU 1	-0.6294	-0.75528
686	SLU 10	-0.82538	-0.99045	SLU 1	-0.60624	-0.72749
687	SLU 10	-0.75345	-0.90414	SLU 1	-0.55943	-0.67132
688	SLU 10	-0.8675	-1.041	SLU 1	-0.63393	-0.76071
689	SLU 10	-0.86235	-1.03482	SLU 1	-0.62973	-0.75567
690	SLU 10	-0.88694	-1.06433	SLU 1	-0.64479	-0.77375
691	SLU 10	-0.86691	-1.04029	SLU 1	-0.6331	-0.75972
692	SLU 10	-0.84151	-1.00981	SLU 1	-0.61696	-0.74035
693	SLU 10	-0.71736	-0.86083	SLU 1	-0.53548	-0.64258
694	SLU 10	-0.9545	-1.1454	SLU 1	-0.68969	-0.82763
695	SLU 10	-0.74808	-0.89769	SLU 1	-0.55601	-0.66721
696	SLU 10	-0.86876	-1.04251	SLU 1	-0.6349	-0.76188
697	SLU 10	-0.86929	-1.04314	SLU 1	-0.63453	-0.76144
698	SLU 10	-0.90904	-1.09085	SLU 1	-0.65948	-0.79137
699	SLU 10	-0.87156	-1.04588	SLU 1	-0.63622	-0.76346
700	SLU 10	-0.85603	-1.02723	SLU 1	-0.6266	-0.75192
701	SLU 10	-0.73078	-0.87694	SLU 1	-0.54453	-0.65344
702	SLU 10	-0.74138	-0.88965	SLU 1	-0.5516	-0.66192
703	SLU 10	-0.86524	-1.03829	SLU 1	-0.63266	-0.7592
704	SLU 10	-0.87193	-1.04632	SLU 1	-0.63641	-0.76369
705	SLU 10	-0.93249	-1.11899	SLU 1	-0.67506	-0.81007
706	SLU 10	-0.66735	-0.80082	SLU 1	-0.50152	-0.60182
707	SLU 10	-0.96756	-1.16107	SLU 1	-0.69831	-0.83798
708	SLU 10	-0.7734	-0.92808	SLU 1	-0.57173	-0.68608
709	SLU 10	-0.84159	-1.00991	SLU 1	-0.61607	-0.73928
710	SLU 10	-0.82983	-0.9958	SLU 1	-0.6071	-0.72852
711	SLU 10	-0.76373	-0.91648	SLU 1	-0.56547	-0.67856
712	SLU 10	-0.78536	-0.94244	SLU 1	-0.57957	-0.69549
713	SLU 10	-0.84351	-1.01221	SLU 1	-0.61742	-0.7409
714	SLU 10	-0.84209	-1.0105	SLU 1	-0.61637	-0.73964
715	SLU 10	-0.83038	-0.99645	SLU 1	-0.60765	-0.72918
716	SLU 10	-0.83413	-1.00096	SLU 1	-0.6098	-0.73176
717	SLU 10	-0.75621	-0.90746	SLU 1	-0.56067	-0.6728
718	SLU 10	-0.84721	-1.01665	SLU 1	-0.61999	-0.74399
719	SLU 10	-0.84486	-1.01383	SLU 1	-0.61822	-0.74186
720	SLU 10	-0.83487	-1.00184	SLU 1	-0.61086	-0.73303
721	SLU 10	-0.84346	-1.01215	SLU 1	-0.6159	-0.73907
722	SLU 10	-0.6811	-0.81732	SLU 1	-0.51083	-0.613
723	SLU 10	-0.79934	-0.95921	SLU 1	-0.58879	-0.70655
724	SLU 10	-0.75047	-0.90056	SLU 1	-0.55707	-0.66848
725	SLU 10	-0.84234	-1.01081	SLU 1	-0.61607	-0.73928
726	SLU 10	-0.85178	-1.02214	SLU 1	-0.62318	-0.74781

Nodo	Pressione minima			Pressione massima		
Ind.	Cont.	uz	Valore	Cont.	uz	Valore
727	SLU 10	-0.85777	-1.02932	SLU 1	-0.62534	-0.75041
728	SLU 10	-0.81475	-0.9777	SLU 1	-0.59901	-0.71881
729	SLU 10	-0.69516	-0.8342	SLU 1	-0.52035	-0.62442
730	SLU 10	-0.84936	-1.01923	SLU 1	-0.62125	-0.74549
731	SLU 10	-0.74569	-0.89483	SLU 1	-0.5541	-0.66492
732	SLU 10	-0.85097	-1.02117	SLU 1	-0.62204	-0.74645
733	SLU 10	-0.85609	-1.02731	SLU 1	-0.6262	-0.75144
734	SLU 10	-0.83053	-0.99664	SLU 1	-0.6095	-0.7314
735	SLU 10	-0.87665	-1.05198	SLU 1	-0.63787	-0.76544
736	SLU 10	-0.70929	-0.85115	SLU 1	-0.52991	-0.63589
737	SLU 10	-0.85496	-1.02595	SLU 1	-0.62502	-0.75002
738	SLU 10	-0.94523	-1.13428	SLU 1	-0.68347	-0.82016
739	SLU 10	-0.7404	-0.88848	SLU 1	-0.55072	-0.66086
740	SLU 10	-0.85737	-1.02885	SLU 1	-0.6272	-0.75264
741	SLU 10	-0.8575	-1.029	SLU 1	-0.62657	-0.75188
742	SLU 10	-0.84475	-1.0137	SLU 1	-0.61895	-0.74274
743	SLU 10	-0.89895	-1.07874	SLU 1	-0.65269	-0.78323
744	SLU 10	-0.85966	-1.03159	SLU 1	-0.62817	-0.7538
745	SLU 10	-0.72272	-0.86726	SLU 1	-0.53897	-0.64676
746	SLU 10	-0.73307	-0.87969	SLU 1	-0.54587	-0.65504
747	SLU 10	-0.85291	-1.02349	SLU 1	-0.62431	-0.74917
748	SLU 10	-0.8589	-1.03068	SLU 1	-0.6276	-0.75311
749	SLU 10	-0.92197	-1.10636	SLU 1	-0.66798	-0.80158
750	SLU 10	-0.65727	-0.78873	SLU 1	-0.49454	-0.59345
751	SLU 10	-0.95257	-1.14308	SLU 1	-0.68823	-0.82588
752	SLU 10	-0.7613	-0.91356	SLU 1	-0.56345	-0.67614
753	SLU 10	-0.82614	-0.99137	SLU 1	-0.60559	-0.72671
754	SLU 10	-0.8151	-0.97812	SLU 1	-0.59715	-0.71658
755	SLU 10	-0.75204	-0.90245	SLU 1	-0.55745	-0.66894
756	SLU 10	-0.77272	-0.92727	SLU 1	-0.57093	-0.68512
757	SLU 10	-0.82801	-0.99361	SLU 1	-0.60691	-0.72829
758	SLU 10	-0.82655	-0.99186	SLU 1	-0.60584	-0.72701
759	SLU 10	-0.81527	-0.97833	SLU 1	-0.59745	-0.71694
760	SLU 10	-0.81966	-0.98359	SLU 1	-0.60004	-0.72005
761	SLU 10	-0.67078	-0.80494	SLU 1	-0.50369	-0.60443
762	SLU 10	-0.74486	-0.89384	SLU 1	-0.55287	-0.66345
763	SLU 10	-0.78607	-0.94328	SLU 1	-0.57974	-0.69569
764	SLU 10	-0.83171	-0.99806	SLU 1	-0.60949	-0.73139
765	SLU 10	-0.82923	-0.99507	SLU 1	-0.60763	-0.72915
766	SLU 10	-0.81948	-0.98337	SLU 1	-0.60046	-0.72055
767	SLU 10	-0.82922	-0.99507	SLU 1	-0.6063	-0.72755
768	SLU 10	-0.68453	-0.82143	SLU 1	-0.513	-0.6156
769	SLU 10	-0.80066	-0.9608	SLU 1	-0.58942	-0.7073
770	SLU 10	-0.73923	-0.88707	SLU 1	-0.54933	-0.6592
771	SLU 10	-0.83355	-1.00026	SLU 1	-0.61054	-0.73264
772	SLU 10	-0.83606	-1.00327	SLU 1	-0.61252	-0.73502
773	SLU 10	-0.82625	-0.9915	SLU 1	-0.60519	-0.72622
774	SLU 10	-0.84351	-1.01221	SLU 1	-0.61573	-0.73888
775	SLU 10	-0.69823	-0.83788	SLU 1	-0.52227	-0.62673
776	SLU 10	-0.73454	-0.88144	SLU 1	-0.54641	-0.65569
777	SLU 10	-0.8156	-0.97872	SLU 1	-0.59935	-0.71922
778	SLU 10	-0.8343	-1.00117	SLU 1	-0.61077	-0.73292
779	SLU 10	-0.86221	-1.03466	SLU 1	-0.62814	-0.75377
780	SLU 10	-0.83867	-1.0064	SLU 1	-0.61398	-0.73677
781	SLU 10	-0.83984	-1.0078	SLU 1	-0.61518	-0.73822
782	SLU 10	-0.93008	-1.1161	SLU 1	-0.67328	-0.80793
783	SLU 10	-0.88423	-1.06107	SLU 1	-0.64278	-0.77134
784	SLU 10	-0.71113	-0.85336	SLU 1	-0.53098	-0.63717
785	SLU 10	-0.72925	-0.8751	SLU 1	-0.54303	-0.65164
786	SLU 10	-0.82892	-0.9947	SLU 1	-0.6082	-0.72984
787	SLU 10	-0.84328	-1.01194	SLU 1	-0.61707	-0.74049
788	SLU 10	-0.84107	-1.00929	SLU 1	-0.61545	-0.73854
789	SLU 10	-0.84114	-1.00936	SLU 1	-0.61619	-0.73943
790	SLU 10	-0.9072	-1.08864	SLU 1	-0.65806	-0.78967
791	SLU 10	-0.72169	-0.86603	SLU 1	-0.53805	-0.64565
792	SLU 10	-0.83766	-1.00519	SLU 1	-0.61397	-0.73676
793	SLU 10	-0.84388	-1.01266	SLU 1	-0.61743	-0.74092
794	SLU 10	-0.64498	-0.77397	SLU 1	-0.48603	-0.58324
795	SLU 10	-0.93111	-1.11733	SLU 1	-0.67378	-0.80854
796	SLU 10	-0.74669	-0.89602	SLU 1	-0.55344	-0.66413
797	SLU 10	-0.80762	-0.96914	SLU 1	-0.59303	-0.71164
798	SLU 10	-0.79723	-0.95668	SLU 1	-0.58508	-0.7021
799	SLU 10	-0.73783	-0.8854	SLU 1	-0.5477	-0.65724
800	SLU 10	-0.75744	-0.90893	SLU 1	-0.56049	-0.67259
801	SLU 10	-0.80933	-0.9712	SLU 1	-0.59424	-0.71309
802	SLU 10	-0.80787	-0.96944	SLU 1	-0.59317	-0.71181
803	SLU 10	-0.79689	-0.95627	SLU 1	-0.58503	-0.70203
804	SLU 10	-0.80202	-0.96242	SLU 1	-0.58813	-0.70575
805	SLU 10	-0.6581	-0.78972	SLU 1	-0.49492	-0.5939
806	SLU 10	-0.73079	-0.87695	SLU 1	-0.5432	-0.65183
807	SLU 10	-0.76985	-0.92382	SLU 1	-0.56867	-0.68241
808	SLU 10	-0.8126	-0.97512	SLU 1	-0.59652	-0.71583
809	SLU 10	-0.81009	-0.9721	SLU 1	-0.59465	-0.71358
810	SLU 10	-0.80032	-0.96038	SLU 1	-0.5875	-0.705
811	SLU 10	-0.81152	-0.97382	SLU 1	-0.59435	-0.71322
812	SLU 10	-0.67132	-0.80558	SLU 1	-0.50387	-0.60464
813	SLU 10	-0.82558	-0.99069	SLU 1	-0.60364	-0.72437
814	SLU 10	-0.72513	-0.87015	SLU 1	-0.53962	-0.64754
815	SLU 10	-0.78329	-0.93995	SLU 1	-0.57758	-0.69309
816	SLU 10	-0.81381	-0.97657	SLU 1	-0.59715	-0.71658
817	SLU 10	-0.8163	-0.97956	SLU 1	-0.59911	-0.71893
818	SLU 10	-0.80611	-0.96734	SLU 1	-0.59156	-0.70987
819	SLU 10	-0.84359	-1.01231	SLU 1	-0.61559	-0.73871
820	SLU 10	-0.6843	-0.82116	SLU 1	-0.51265	-0.61518
821	SLU 10	-0.72	-0.864	SLU 1	-0.53638	-0.64366
822	SLU 10	-0.79669	-0.95603	SLU 1	-0.58648	-0.70377
823	SLU 10	-0.81808	-0.98169	SLU 1	-0.60002	-0.72003
824	SLU 10	-0.81303	-0.97564	SLU 1	-0.59637	-0.71564
825	SLU 10	-0.90883	-1.0906	SLU 1	-0.65897	-0.79077
826	SLU 10	-0.81919	-0.98303	SLU 1	-0.60117	-0.72141

Nodo	Pressione minima			Pressione massima		
Ind.	Cont.	uz	Valore	Cont.	uz	Valore
827	SLU 10	-0.8644	-1.03728	SLU 1	-0.62942	-0.75531
828	SLU 10	-0.69632	-0.83558	SLU 1	-0.52075	-0.6249
829	SLU 10	-0.71416	-0.857	SLU 1	-0.53262	-0.63915
830	SLU 10	-0.80841	-0.97009	SLU 1	-0.59426	-0.71311
831	SLU 10	-0.82135	-0.98562	SLU 1	-0.60221	-0.72265
832	SLU 10	-0.81887	-0.98264	SLU 1	-0.60041	-0.72049
833	SLU 10	-0.88641	-1.0637	SLU 1	-0.64406	-0.77287
834	SLU 10	-0.70636	-0.84763	SLU 1	-0.52747	-0.63296
835	SLU 10	-0.81979	-0.98375	SLU 1	-0.6017	-0.72203
836	SLU 10	-0.81622	-0.97946	SLU 1	-0.5994	-0.71928
837	SLU 10	-0.82148	-0.98578	SLU 1	-0.60225	-0.7227
838	SLU 10	-0.6308	-0.75695	SLU 1	-0.47623	-0.57147
839	SLU 10	-0.90526	-1.08631	SLU 1	-0.65637	-0.78764
840	SLU 10	-0.72995	-0.87594	SLU 1	-0.54197	-0.65037
841	SLU 10	-0.78655	-0.94386	SLU 1	-0.57874	-0.69449
842	SLU 10	-0.77666	-0.932	SLU 1	-0.57118	-0.68542
843	SLU 10	-0.72149	-0.86579	SLU 1	-0.53648	-0.64378
844	SLU 10	-0.73997	-0.88796	SLU 1	-0.54854	-0.65824
845	SLU 10	-0.78809	-0.9457	SLU 1	-0.57983	-0.69579
846	SLU 10	-0.7866	-0.94391	SLU 1	-0.57874	-0.69449
847	SLU 10	-0.77576	-0.93092	SLU 1	-0.57074	-0.68489
848	SLU 10	-0.78162	-0.93794	SLU 1	-0.57435	-0.68922
849	SLU 10	-0.64345	-0.77214	SLU 1	-0.48479	-0.58175
850	SLU 10	-0.71452	-0.85742	SLU 1	-0.532	-0.6384
851	SLU 10	-0.75129	-0.90155	SLU 1	-0.556	-0.6672
852	SLU 10	-0.79079	-0.94894	SLU 1	-0.58171	-0.69806
853	SLU 10	-0.7882	-0.94584	SLU 1	-0.57981	-0.69577
854	SLU 10	-0.77826	-0.93391	SLU 1	-0.57257	-0.68709
855	SLU 10	-0.7909	-0.94907	SLU 1	-0.58043	-0.69651
856	SLU 10	-0.65604	-0.78725	SLU 1	-0.49331	-0.59197
857	SLU 10	-0.7086	-0.85032	SLU 1	-0.52823	-0.63388
858	SLU 10	-0.7633	-0.91596	SLU 1	-0.56395	-0.67674
859	SLU 10	-0.79383	-0.9526	SLU 1	-0.58385	-0.70062
860	SLU 10	-0.79094	-0.94913	SLU 1	-0.58165	-0.69798
861	SLU 10	-0.78306	-0.93967	SLU 1	-0.57595	-0.69115
862	SLU 10	-0.80434	-0.96521	SLU 1	-0.58931	-0.70717
863	SLU 10	-0.82136	-0.98563	SLU 1	-0.6006	-0.72072
864	SLU 10	-0.66821	-0.80185	SLU 1	-0.50153	-0.60183
865	SLU 10	-0.70298	-0.84358	SLU 1	-0.52464	-0.62957
866	SLU 10	-0.77501	-0.93001	SLU 1	-0.57171	-0.68605
867	SLU 10	-0.79395	-0.95273	SLU 1	-0.58366	-0.70039
868	SLU 10	-0.78867	-0.94641	SLU 1	-0.57987	-0.69584
869	SLU 10	-0.88354	-1.06025	SLU 1	-0.64193	-0.77032
870	SLU 10	-0.84094	-1.00912	SLU 1	-0.6136	-0.73633
871	SLU 10	-0.67936	-0.81523	SLU 1	-0.50903	-0.61084
872	SLU 10	-0.69669	-0.83603	SLU 1	-0.52056	-0.62467
873	SLU 10	-0.78507	-0.94208	SLU 1	-0.57837	-0.69405
874	SLU 10	-0.79599	-0.95519	SLU 1	-0.58502	-0.70202
875	SLU 10	-0.7934	-0.95209	SLU 1	-0.58316	-0.69979
876	SLU 10	-0.79576	-0.95491	SLU 1	-0.58525	-0.7023
877	SLU 10	-0.86193	-1.03432	SLU 1	-0.62757	-0.75308
878	SLU 10	-0.68891	-0.82669	SLU 1	-0.51542	-0.6185
879	SLU 10	-0.79594	-0.95513	SLU 1	-0.58494	-0.70193
880	SLU 10	-0.79555	-0.95466	SLU 1	-0.58522	-0.70226
881	SLU 10	-0.79195	-0.95034	SLU 1	-0.5829	-0.69948
882	SLU 10	-0.6152	-0.73824	SLU 1	-0.46544	-0.55853
883	SLU 10	-0.87738	-1.05285	SLU 1	-0.63758	-0.7651
884	SLU 10	-0.71163	-0.85396	SLU 1	-0.52942	-0.6353
885	SLU 10	-0.76365	-0.91638	SLU 1	-0.5632	-0.67584
886	SLU 10	-0.75401	-0.90481	SLU 1	-0.55587	-0.66704
887	SLU 10	-0.70359	-0.8443	SLU 1	-0.52419	-0.62903
888	SLU 10	-0.72089	-0.86507	SLU 1	-0.53548	-0.64258
889	SLU 10	-0.76503	-0.91804	SLU 1	-0.56417	-0.67701
890	SLU 10	-0.76345	-0.91614	SLU 1	-0.56304	-0.67565
891	SLU 10	-0.7526	-0.90312	SLU 1	-0.55507	-0.66609
892	SLU 10	-0.75908	-0.91089	SLU 1	-0.55912	-0.67095
893	SLU 10	-0.6274	-0.75287	SLU 1	-0.47369	-0.56843
894	SLU 10	-0.6967	-0.83604	SLU 1	-0.51975	-0.6237
895	SLU 10	-0.73113	-0.87735	SLU 1	-0.54222	-0.65067
896	SLU 10	-0.76722	-0.92067	SLU 1	-0.56571	-0.67885
897	SLU 10	-0.76444	-0.91732	SLU 1	-0.56369	-0.67642
898	SLU 10	-0.75422	-0.90506	SLU 1	-0.55631	-0.66757
899	SLU 10	-0.76807	-0.92168	SLU 1	-0.56502	-0.67802
900	SLU 10	-0.6394	-0.76729	SLU 1	-0.48181	-0.57817
901	SLU 10	-0.69059	-0.8287	SLU 1	-0.51583	-0.61899
902	SLU 10	-0.74176	-0.89011	SLU 1	-0.54925	-0.65909
903	SLU 10	-0.76949	-0.92339	SLU 1	-0.56731	-0.68078
904	SLU 10	-0.76621	-0.91946	SLU 1	-0.56488	-0.67785
905	SLU 10	-0.75787	-0.90945	SLU 1	-0.5589	-0.67068
906	SLU 10	-0.78085	-0.93701	SLU 1	-0.57345	-0.68815
907	SLU 10	-0.65086	-0.78103	SLU 1	-0.48954	-0.58744
908	SLU 10	-0.68464	-0.82156	SLU 1	-0.51199	-0.61439
909	SLU 10	-0.75191	-0.90229	SLU 1	-0.55597	-0.66716
910	SLU 10	-0.77083	-0.92499	SLU 1	-0.5683	-0.68197
911	SLU 10	-0.76807	-0.92169	SLU 1	-0.56612	-0.67934
912	SLU 10	-0.7623	-0.91476	SLU 1	-0.562	-0.6744
913	SLU 10	-0.79689	-0.95627	SLU 1	-0.58409	-0.70091
914	SLU 10	-0.85627	-1.02752	SLU 1	-0.62355	-0.74826
915	SLU 10	-0.81538	-0.97846	SLU 1	-0.59637	-0.71565
916	SLU 10	-0.66132	-0.79358	SLU 1	-0.49657	-0.59588
917	SLU 10	-0.67812	-0.81374	SLU 1	-0.50774	-0.60928
918	SLU 10	-0.76056	-0.91267	SLU 1	-0.56169	-0.67402
919	SLU 10	-0.77018	-0.92421	SLU 1	-0.56796	-0.68155
920	SLU 10	-0.76911	-0.92293	SLU 1	-0.56679	-0.68015
921	SLU 10	-0.76619	-0.91943	SLU 1	-0.56471	-0.67766
922	SLU 10	-0.83543	-1.00252	SLU 1	-0.6097	-0.73164
923	SLU 10	-0.67043	-0.80452	SLU 1	-0.50266	-0.60319
924	SLU 10	-0.7668	-0.92016	SLU 1	-0.56579	-0.67894
925	SLU 10	-0.76857	-0.92229	SLU 1	-0.56639	-0.67966
926	SLU 10	-0.59866	-0.71839	SLU 1	-0.45401	-0.54481

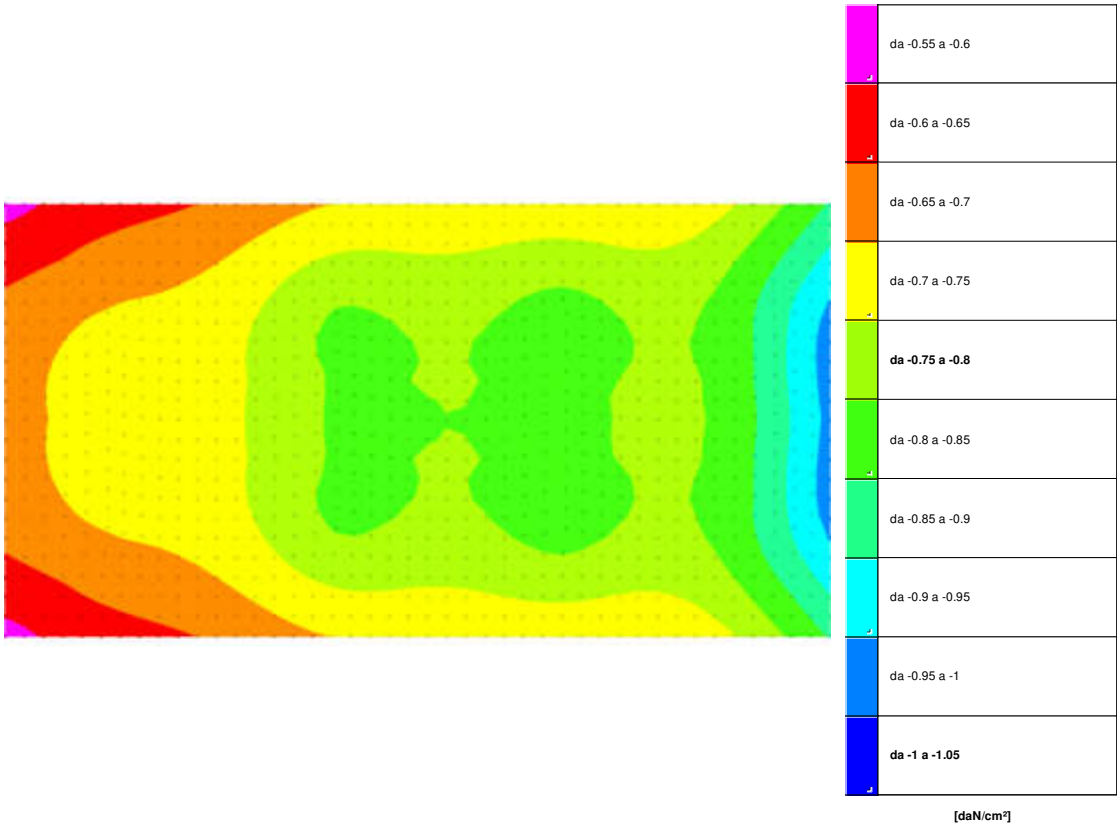
Nodo	Pressione minima			Pressione massima		
Ind.	Cont.	uz	Valore	Cont.	uz	Valore
927	SLU 10	-0.68468	-0.82162	SLU 1	-0.51121	-0.61346
928	SLU 10	-0.69228	-0.83074	SLU 1	-0.51616	-0.61939
929	SLU 10	-0.70082	-0.84099	SLU 1	-0.52175	-0.6261
930	SLU 10	-0.74091	-0.88909	SLU 1	-0.54779	-0.65735
931	SLU 10	-0.7396	-0.88752	SLU 1	-0.54687	-0.65625
932	SLU 10	-0.73916	-0.88699	SLU 1	-0.54655	-0.65586
933	SLU 10	-0.72811	-0.87373	SLU 1	-0.53851	-0.64621
934	SLU 10	-0.72991	-0.87589	SLU 1	-0.53958	-0.6475
935	SLU 10	-0.73505	-0.88206	SLU 1	-0.54289	-0.65147
936	SLU 10	-0.84898	-1.01877	SLU 1	-0.61844	-0.74213
937	SLU 10	-0.61051	-0.73261	SLU 1	-0.46202	-0.55443
938	SLU 10	-0.67797	-0.81356	SLU 1	-0.50687	-0.60824
939	SLU 10	-0.71007	-0.85208	SLU 1	-0.52783	-0.6334
940	SLU 10	-0.74276	-0.89131	SLU 1	-0.54909	-0.65891
941	SLU 10	-0.7396	-0.88752	SLU 1	-0.54684	-0.6562
942	SLU 10	-0.72904	-0.87485	SLU 1	-0.53927	-0.64713
943	SLU 10	-0.74377	-0.89252	SLU 1	-0.54861	-0.65833
944	SLU 10	-0.62206	-0.74647	SLU 1	-0.46982	-0.56379
945	SLU 10	-0.67183	-0.80619	SLU 1	-0.50291	-0.60349
946	SLU 10	-0.7195	-0.8634	SLU 1	-0.53406	-0.64087
947	SLU 10	-0.74452	-0.89342	SLU 1	-0.55034	-0.66041
948	SLU 10	-0.7406	-0.88872	SLU 1	-0.5475	-0.657
949	SLU 10	-0.73183	-0.8782	SLU 1	-0.54127	-0.64953
950	SLU 10	-0.75597	-0.90716	SLU 1	-0.55666	-0.66799
951	SLU 10	-0.63297	-0.75957	SLU 1	-0.47718	-0.57261
952	SLU 10	-0.66576	-0.79891	SLU 1	-0.49898	-0.59877
953	SLU 10	-0.72839	-0.87407	SLU 1	-0.53993	-0.64791
954	SLU 10	-0.74537	-0.89445	SLU 1	-0.55099	-0.66119
955	SLU 10	-0.74158	-0.8899	SLU 1	-0.54815	-0.65778
956	SLU 10	-0.7354	-0.88248	SLU 1	-0.54378	-0.65254
957	SLU 10	-0.77121	-0.92545	SLU 1	-0.56676	-0.68012
958	SLU 10	-0.82835	-0.99402	SLU 1	-0.60473	-0.72567
959	SLU 10	-0.64291	-0.7715	SLU 1	-0.48386	-0.58063
960	SLU 10	-0.65919	-0.79103	SLU 1	-0.49468	-0.59362
961	SLU 10	-0.73592	-0.8831	SLU 1	-0.5449	-0.65388
962	SLU 10	-0.74452	-0.89342	SLU 1	-0.5505	-0.66061
963	SLU 10	-0.74188	-0.89026	SLU 1	-0.54833	-0.658
964	SLU 10	-0.73871	-0.88646	SLU 1	-0.5461	-0.65532
965	SLU 10	-0.78884	-0.94661	SLU 1	-0.57847	-0.69416
966	SLU 10	-0.80812	-0.96974	SLU 1	-0.59128	-0.70953
967	SLU 10	-0.65166	-0.78199	SLU 1	-0.48969	-0.58763
968	SLU 10	-0.74141	-0.88969	SLU 1	-0.5485	-0.6582
969	SLU 10	-0.74098	-0.88918	SLU 1	-0.54768	-0.65722
970	SLU 10	-0.58164	-0.69796	SLU 1	-0.44224	-0.53069
971	SLU 10	-0.59327	-0.71192	SLU 1	-0.45011	-0.54013
972	SLU 10	-0.60449	-0.72538	SLU 1	-0.45768	-0.54921
973	SLU 10	-0.61498	-0.73798	SLU 1	-0.46475	-0.5577
974	SLU 10	-0.62452	-0.74942	SLU 1	-0.47115	-0.56538
975	SLU 10	-0.63294	-0.75953	SLU 1	-0.47678	-0.57213
976	SLU 10	-0.64029	-0.76834	SLU 1	-0.48164	-0.57797
977	SLU 10	-0.64677	-0.77612	SLU 1	-0.48589	-0.58307
978	SLU 10	-0.65279	-0.78335	SLU 1	-0.4898	-0.58776
979	SLU 10	-0.65881	-0.79058	SLU 1	-0.49371	-0.59245
980	SLU 10	-0.66527	-0.79832	SLU 1	-0.49789	-0.59746
981	SLU 10	-0.67241	-0.80689	SLU 1	-0.50254	-0.60304
982	SLU 10	-0.68027	-0.81632	SLU 1	-0.50768	-0.60922
983	SLU 10	-0.68864	-0.82636	SLU 1	-0.51318	-0.61582
984	SLU 10	-0.69706	-0.83647	SLU 1	-0.51873	-0.62248
985	SLU 10	-0.70491	-0.8459	SLU 1	-0.52391	-0.6287
986	SLU 10	-0.71154	-0.85384	SLU 1	-0.52828	-0.63394
987	SLU 10	-0.71639	-0.85967	SLU 1	-0.53146	-0.63775
988	SLU 10	-0.7192	-0.86304	SLU 1	-0.53327	-0.63993
989	SLU 10	-0.72007	-0.86409	SLU 1	-0.53378	-0.64054
990	SLU 10	-0.71945	-0.86334	SLU 1	-0.5333	-0.63996
991	SLU 10	-0.71797	-0.86156	SLU 1	-0.53224	-0.63869
992	SLU 10	-0.7163	-0.85956	SLU 1	-0.53107	-0.63729
993	SLU 10	-0.71498	-0.85798	SLU 1	-0.53016	-0.63619
994	SLU 10	-0.71431	-0.85717	SLU 1	-0.52969	-0.63562
995	SLU 10	-0.7143	-0.85716	SLU 1	-0.52967	-0.6356
996	SLU 10	-0.71469	-0.85762	SLU 1	-0.52992	-0.6359
997	SLU 10	-0.71502	-0.85802	SLU 1	-0.53014	-0.63616
998	SLU 10	-0.71479	-0.85775	SLU 1	-0.52996	-0.63596
999	SLU 10	-0.71362	-0.85634	SLU 1	-0.52914	-0.63497
1000	SLU 10	-0.71142	-0.8537	SLU 1	-0.5276	-0.63312
1001	SLU 10	-0.70849	-0.85018	SLU 1	-0.52555	-0.63066
1002	SLU 10	-0.70549	-0.84659	SLU 1	-0.52344	-0.62813
1003	SLU 10	-0.70331	-0.84398	SLU 1	-0.52186	-0.62623
1004	SLU 10	-0.70287	-0.84345	SLU 1	-0.52144	-0.62573
1005	SLU 10	-0.70497	-0.84596	SLU 1	-0.52271	-0.62726
1006	SLU 10	-0.71013	-0.85216	SLU 1	-0.52605	-0.63126
1007	SLU 10	-0.71861	-0.86233	SLU 1	-0.53162	-0.63794
1008	SLU 10	-0.73034	-0.87641	SLU 1	-0.53936	-0.64723
1009	SLU 10	-0.74496	-0.89395	SLU 1	-0.54905	-0.65885
1010	SLU 10	-0.76191	-0.9143	SLU 1	-0.5603	-0.67236
1011	SLU 10	-0.78058	-0.93669	SLU 1	-0.5727	-0.68724
1012	SLU 10	-0.80034	-0.96041	SLU 1	-0.58584	-0.70301
1013	SLU 10	-0.82068	-0.98481	SLU 1	-0.59936	-0.71923

8.6 Pressioni terreno in SLV/SLVf/SLUEcc – Blocco B



Rappresentazione in pianta delle massime compressioni sul terreno in famiglie SLV/SLVf/SLUEcc.

8.7 Pressioni terreno in SLE/SLD – Blocco B



Rappresentazione in pianta delle massime compressioni sul terreno in famiglie SLE/SLD.

Platea di Fondazione della rampa

Verifiche condotte secondo D.M. 17-01-18 (N.T.C.)

Geometria



Caratteristiche dei materiali

Acciaio: B450C Fyk 4500
Calcestruzzo: C25/30 Rck 300

Sistema di riferimento e direzioni di armatura

Le coordinate citate nel seguito sono espresse in un sistema di riferimento cartesiano con origine in (40; -160.6; 0), direzione dell'asse X = (1; 0; 0), direzione dell'asse Y = (0; 1; 0).
Le direzioni X/Y di armatura e le sezioni X/Y di verifica sono individuate dagli assi del sistema di riferimento.

Verifiche nei nodi

Verifiche SLU flessione nei nodi

Piastra di fondazione con comportamento non dissipativo pertanto la verifica a pressoflessione, per le combinazioni SLV, viene eseguita calcolando i momenti resistenti in campo sostanzialmente elastico secondo D.M. 17-01-2018 §7.4.1

Nodo	Dir.	B	H	A. sup.	C. sup.	A. inf.	C. inf.	Comb.	M	N	Mu	Nu	c.s.	Verifica
192	Y	100	40	7.7	4.2	7.7	4.2	SLU 10	601851	0	1044416	0	1.7353	Si
163	Y	100	40	7.7	4.2	7.7	4.2	SLU 10	594467	0	1044416	0	1.7569	Si
125	Y	100	40	7.7	4.2	7.7	4.2	SLU 10	588522	0	1044416	0	1.7746	Si
92	Y	100	40	7.7	4.2	7.7	4.2	SLU 10	585847	0	1044416	0	1.7827	Si
218	Y	90	40	6.93	4.2	6.93	4.2	SLU 10	513607	0	936434	0	1.8233	Si
242	Y	50	40	3.85	4.2	3.85	4.2	SLU 10	279548	0	519925	0	1.8599	Si
57	Y	90	40	6.93	4.2	6.93	4.2	SLU 10	489253	0	936286	0	1.9137	Si

Verifiche SLD Resistenza flessione nei nodi

Piastra di fondazione con comportamento non dissipativo pertanto la verifica a pressoflessione viene eseguita calcolando i momenti resistenti in campo sostanzialmente elastico secondo D.M. 17-01-2018 §7.4.1

Nodo	Dir.	B	H	A. sup.	C. sup.	A. inf.	C. inf.	Comb.	M	N	Mu	Nu	c.s.	Verifica
218	Y	90	40	6.93	4.2	6.93	4.2	SLD 7	400628	0	862733	0	2.1534	Si
242	Y	50	40	3.85	4.2	3.85	4.2	SLD 7	217432	0	471433	0	2.1682	Si
192	Y	100	40	7.7	4.2	7.7	4.2	SLD 15	456354	0	991323	0	2.1723	Si
92	Y	100	40	7.7	4.2	7.7	4.2	SLD 1	449851	0	991323	0	2.2037	Si
163	Y	100	40	7.7	4.2	7.7	4.2	SLD 3	445494	0	991323	0	2.2252	Si
125	Y	100	40	7.7	4.2	7.7	4.2	SLD 1	441587	0	991323	0	2.2449	Si
57	Y	90	40	6.93	4.2	6.93	4.2	SLD 9	369944	0	862544	0	2.3316	Si

Verifiche SLU taglio nei nodi

Nodo	Dir.	B	H	A. sup.	C. sup.	A. inf.	C. inf.	A. st.	A. sag.	Comb.	Ved	N	Vrd	Vrdc	Vrsd	Vrcd	cotgθ	Asl	c.s.	Verifica
58	X	100	40	7.7	5.6	7.7	5.6	0	0	SLV FO 5	12218	0	14058	14058	0	75318	2.5	7.697	1.1506	Si
54	X	100	40	7.7	5.6	7.7	5.6	0	0	SLV FO 5	10544	0	14058	14058	0	75318	2.5	7.697	1.3333	Si
58	X	100	40	7.7	5.6	7.7	5.6	0	0	SLV FO 11	-8555	0	14058	14058	0	75318	2.5	7.697	1.6433	Si
54	X	100	40	7.7	5.6	7.7	5.6	0	0	SLV FO 11	-7395	0	14058	14058	0	75318	2.5	7.697	1.901	Si
92	Y	100	40	7.7	4.2	7.7	4.2	0	0	SLU 10	-5929	0	14443	14443	0	78383	2.5	7.697	2.4358	Si
192	Y	100	40	7.7	4.2	7.7	4.2	0	0	SLU 10	-5908	0	14443	14443	0	78383	2.5	7.697	2.4447	Si
218	Y	90	40	6.93	4.2	6.93	4.2	0	0	SLV FO 11	-5121	0	13001	13001	0	70556	2.5	6.928	2.5389	Si

Verifiche SLD Resistenza taglio nei nodi

Nodo	Dir.	B	H	A. sup.	C. sup.	A. inf.	C. inf.	A. st.	A. sag.	Comb.	Ved	N	Vrd	Vrdc	Vrsd	Vrcd	cotgθ	Asl	c.s.	Verifica
58	X	100	40	7.7	5.6	7.7	5.6	0	0	SLD 5	7632	0	19347	19347	0	75318	2.5	7.697	2.535	Si
54	X	100	40	7.7	5.6	7.7	5.6	0	0	SLD 5	6586	0	19347	19347	0	75318	2.5	7.697	2.9374	Si
192	Y	100	40	7.7	4.2	7.7	4.2	0	0	SLD 15	-4869	0	19699	19699	0	78383	2.5	7.697	4.0457	Si
218	Y	90	40	6.93	4.2	6.93	4.2	0	0	SLD 11	-4226	0	17731	17731	0	70556	2.5	6.928	4.1961	Si
92	Y	100	40	7.7	4.2	7.7	4.2	0	0	SLD 9	-4618	0	19699	19699	0	78383	2.5	7.697	4.2655	Si
182	Y	100	40	7.7	4.2	7.7	4.2	0	0	SLD 15	-4426	0	19699	19699	0	78383	2.5	7.697	4.4509	Si
57	Y	90	40	6.93	4.2	6.93	4.2	0	0	SLD 9	-3965	0	17729	17729	0	70545	2.5	6.927	4.4711	Si

Verifiche SLE tensione calcestruzzo nei nodi

Nodo	Dir.	B	H	A. sup.	C. sup.	A. inf.	C. inf.	Comb.	M	N	σc	σlim	Es/Ec	Verifica
192	Y	100	40	7.7	4.2	7.7	4.2	SLE QP 2	379791	0	-12.9	112.1	15	Si
163	Y	100	40	7.7	4.2	7.7	4.2	SLE QP 2	374692	0	-12.7	112.1	15	Si
125	Y	100	40	7.7	4.2	7.7	4.2	SLE QP 2	370722	0	-12.5	112.1	15	Si
92	Y	100	40	7.7	4.2	7.7	4.2	SLE QP 2	368937	0	-12.5	112.1	15	Si
218	Y	90	40	6.93	4.2	6.93	4.2	SLE QP 2	324297	0	-12.2	112.1	15	Si
242	Y	50	40	3.85	4.2	3.85	4.2	SLE QP 2	176255	0	-11.9	112.1	15	Si
57	Y	90	40	6.93	4.2	6.93	4.2	SLE QP 2	308223	0	-11.6	112.1	15	Si

Verifiche SLE tensione acciaio nei nodi

Nodo	Dir.	B	H	A. sup.	C. sup.	A. inf.	C. inf.	Comb.	M	N	σf	σlim	Es/Ec	Verifica
192	Y	100	40	7.7	4.2	7.7	4.2	SLE RA 5	441213	0	176.9	3600	15	Si
163	Y	100	40	7.7	4.2	7.7	4.2	SLE RA 5	435686	0	174.7	3600	15	Si
125	Y	100	40	7.7	4.2	7.7	4.2	SLE RA 5	431270	0	173	3600	15	Si
92	Y	100	40	7.7	4.2	7.7	4.2	SLE RA 5	429284	0	172.2	3600	15	Si

Nodo	Dir.	B	H	A. sup.	C. sup.	A. inf.	C. inf.	Comb.	M	N	σf	σlim	Es/Ec	Verifica
218	Y	90	40	6.93	4.2	6.93	4.2	SLE RA 5	376572	0	167.8	3600	15	Si
242	Y	50	40	3.85	4.2	3.85	4.2	SLE RA 5	204896	0	164.3	3600	15	Si
57	Y	90	40	6.93	4.2	6.93	4.2	SLE RA 5	358534	0	159.8	3600	15	Si

Verifiche SLE fessurazione nei nodi

La piastra non presenta nodi con apertura delle fessure.

Verifiche geotecniche

Dati geometrici dell'impronta di calcolo

Forma dell'impronta di calcolo: rettangolare di area equivalente
Area di ingombro esterno minore: 345000.2
Angolo di rotazione corrispondente all'ingombro minore: 0
Rapporto di forma trovato (area ingombro esterno/area fondazione): 1.2
Centro impronta, nel sistema globale: 462.7; 84.7; -40
Lato minore B dell'impronta: 447.3
Lato maggiore L dell'impronta: 771.3
Area dell'impronta rettangolare di calcolo: 345000.2

Verifica di scorrimento sul piano di posa

Coefficiente di sicurezza minimo per scorrimento 3.48

Comb.	Fh	Fv	Cnd	Ad	Phi	RPI	γR	Rd	Ed	Rd/Ed	Verifica
SLU 6	0	-189762	LT	0	13	0	1.1	39827	0	1574707984450.06	Si
SLV FO 9	9388	-155633	LT	0	13	0	1.1	32664	9388	3.48	Si

Verifiche geotecniche di capacità portante sul piano di posa

Profondità massima del bulbo di rottura considerato (per condizione non drenata): 2.24 m
Accelerazione normalizzata massima attesa al suolo Amax per verifiche in SLD: 0.018
Accelerazione normalizzata massima attesa al suolo Amax per verifiche in SLV: 0.048

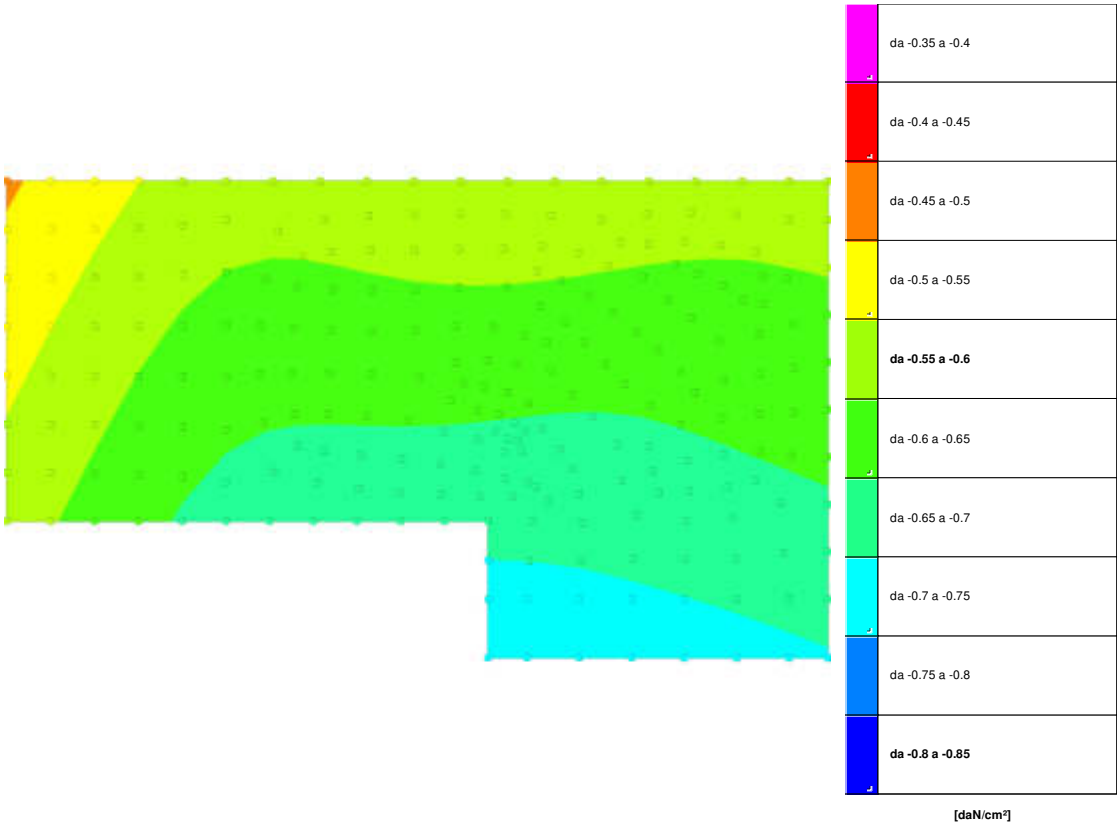
Coefficiente di sicurezza minimo per portanza 1.08

ID	Comb.	Fx	Fy	Fz	Mx	My	ix	iy	ex	ey	B'	L'	Cnd	C	Phi	Qs	γR	Rd	Ed	Rd/Ed	Verifica
1	SLU 10	0	0	-215839	-5808103	9634629	0	0	45	-27	394	682	BT	0.35	0	0	2.3	232554	215839	1.08	Si
2	SLV FO 11	2080	8740	-155485	-8011116	8049411	1	3	52	-52	344	668	BT	0.35	0	0	2.3	190596	155485	1.23	Si
3	SLD 11	1158	4868	-155625	-6331438	7676306	0	2	49	-41	366	673	BT	0.35	0	0	2.3	208491	155625	1.34	Si

Verifiche geotecniche di capacità portante - Fattori utilizzati nel calcolo di Rd

ID	N			S			D			I			B			G			P			E		
	Nq	Nc	Ng	Sq	Sc	Sg	Dq	Dc	Dg	Iq	Ic	Ig	Bq	Bc	Bg	Gq	Gc	Gg	Pq	Pc	Pg	Eq	Ec	Eg
1	1	5	0	0	0.12	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0
2	1	5	0	0	0.1	0	0	0	0	0	0.04	0	0	0	0	0	0	0	1	1	1	0	0	0
3	1	5	0	0	0.11	0	0	0	0	0	0.02	0	0	0	0	0	0	0	1	1	1	0	0	0

8.8 Pressioni terreno in SLU - Rampa



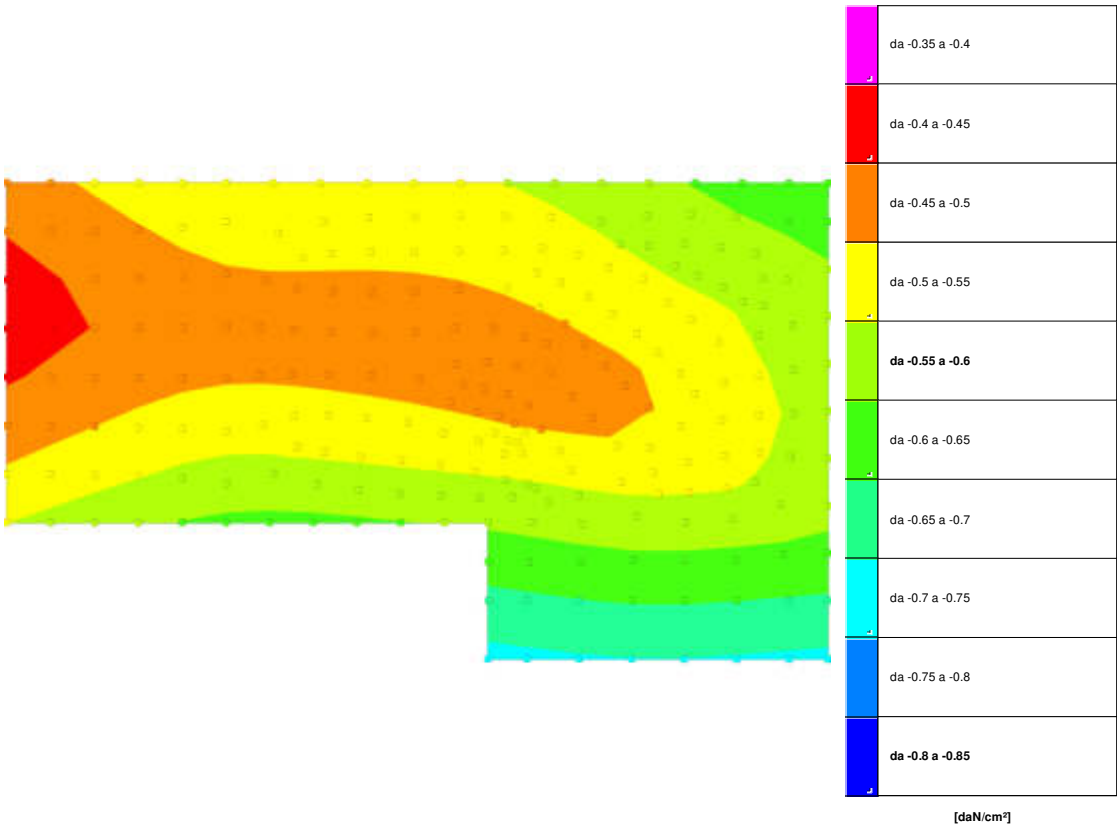
Rappresentazione in pianta delle massime compressioni sul terreno in famiglia SLU.

***Nodo**: Nodo che interagisce col terreno.*
***Ind.**: indice del nodo.*
***Pressione minima**: situazione in cui si verifica la pressione minima nel nodo.*
***Cont.**: nome breve della condizione o combinazione di carico a cui si riferisce la pressione minima.*

***uz**: spostamento massimo verticale del nodo. [cm]*
***Valore**: pressione minima sul terreno del nodo. [daN/cm²]*
***Pressione massima**: situazione in cui si verifica la pressione massima nel nodo.*
***Cont.**: nome breve della condizione o combinazione di carico a cui si riferisce la pressione massima.*
***uz**: spostamento minimo verticale del nodo. [cm]*
***Valore**: pressione massima sul terreno del nodo. [daN/cm²]*

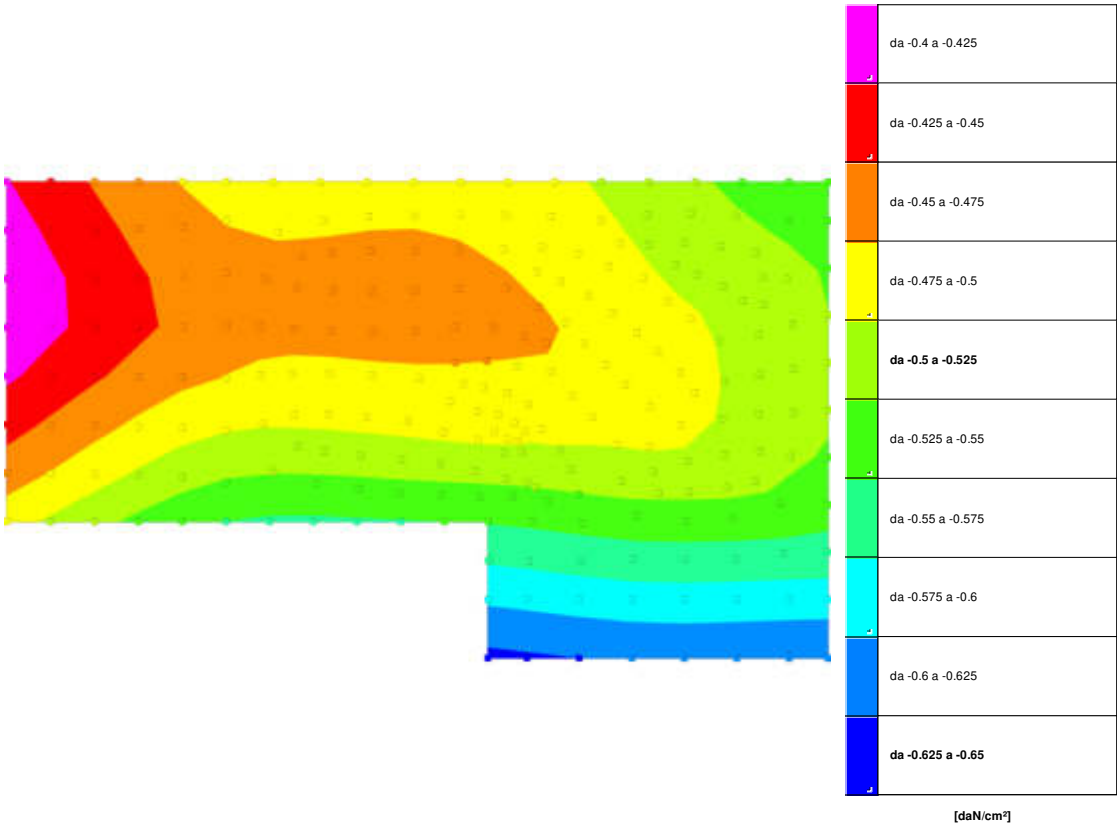
Compressione estrema massima -0.73349 al nodo di indice 9, di coordinate x = 535, y = -161, z = -20, nel contesto SLU 10.
Spostamento estremo minimo -0.61124 al nodo di indice 9, di coordinate x = 535, y = -161, z = -20, nel contesto SLU 10.
Spostamento estremo massimo -0.28082 al nodo di indice 247, di coordinate x = 40, y = 330, z = -20, nel contesto SLU 1.
.

8.9 Pressioni terreno in SLV/SLVf/SLUEcc - Rampa



Rappresentazione in pianta delle massime compressioni sul terreno in famiglie SLV/SLVf/SLUEcc.

8.10 Pressioni terreno in SLE/SLD - Rampa



Rappresentazione in pianta delle massime compressioni sul terreno in famiglie SLE/SLD.

8.11 Cedimenti fondazioni superficiali gruppo di loculi – Blocco A

***Nodo**: nodo che interagisce col terreno.*
***Ind.**: indice del nodo.*
***spostamento nodale massimo**: situazione in cui si verifica lo spostamento massimo verticale nel nodo calcolato dal solutore ad elementi finiti. Lo spostamento massimo con segno è quello con valore massimo lungo l'asse Z, dove valori positivi rappresentano spostamenti verso l'alto.*
***Cont.**: nome breve della condizione o combinazione di carico a cui si riferisce lo spostamento.*
***uz**: spostamento verticale del nodo calcolato dal solutore ad elementi finiti. Lo spostamento è dotato di segno. [cm]*
***Press.**: pressione sul terreno corrispondente allo spostamento. Valori positivi indicano trazione, valori negativi indicano compressione. [daN/cm²]*
***spostamento nodale minimo**: situazione in cui si verifica lo spostamento minimo verticale del nodo calcolato dal solutore ad elementi finiti. Lo spostamento minimo con segno è quello con valore minimo lungo l'asse Z, dove valori negativi rappresentano spostamenti verso il basso.*
***Cont.**: nome breve della condizione o combinazione di carico a cui si riferisce lo spostamento.*
***uz**: spostamento verticale del nodo calcolato dal solutore ad elementi finiti. Lo spostamento è dotato di segno. [cm]*
***Press.**: pressione sul terreno corrispondente allo spostamento. Valori positivi indicano trazione, valori negativi indicano compressione. [daN/cm²]*
***Cedimento elastico**: cedimento teorico elastico massimo.*
***Cont.**: nome breve della combinazione di carico in cui è stato calcolato il cedimento teorico elastico massimo.*
***v.**: valore del cedimento teorico elastico massimo. [cm]*
***Cedimento edometrico**: cedimento teorico edometrico massimo.*
***Cont.**: nome breve della combinazione di carico in cui è stato calcolato il cedimento teorico edometrico massimo.*
***v.**: valore del cedimento teorico edometrico massimo. [cm]*
***Cedimento di consolidazione**: cedimento teorico di consolidazione massimo.*
***Cont.**: nome breve della combinazione di carico in cui è stato calcolato il cedimento teorico di consolidazione massimo.*
***v.**: valore del cedimento teorico di consolidazione massimo. [cm]*

Spostamento estremo minimo -0.79429 al nodo di indice 682, di coordinate x = 38, y = 245, z = -30, nel contesto SLD 1.
Spostamento estremo massimo -0.46749 al nodo di indice 1881, di coordinate x = 486, y = 955, z = -30, nel contesto SLD 9.

Nodo		spostamento nodale massimo			spostamento nodale minimo			Cedimento elastico		Cedimento edometrico		Cedimento di consolidazione	
Ind.		Cont.	uz	Press.	Cont.	uz	Press.	Cont.	v.	Cont.	v.	Cont.	v.
2		SLD 11	-0.51904	-0.62284	SLD 5	-0.68996	-0.82795						
3		SLD 11	-0.50991	-0.61189	SLD 5	-0.67271	-0.80726						
4		SLD 11	-0.50102	-0.60123	SLD 5	-0.65589	-0.78707						
5		SLD 11	-0.49261	-0.59113	SLD 5	-0.63992	-0.7679						
6		SLD 11	-0.48497	-0.58196	SLD 5	-0.62528	-0.75034						
7		SLD 11	-0.47842	-0.5741	SLD 5	-0.61253	-0.73504						
8		SLD 11	-0.47326	-0.56792	SLD 5	-0.60217	-0.7226						
9		SLD 11	-0.46972	-0.56366	SLD 5	-0.59453	-0.71343						
10		SLD 11	-0.46784	-0.5614	SLD 5	-0.58969	-0.70763						
11		SLD 11	-0.46752	-0.56102	SLD 5	-0.58748	-0.70498						
12		SLD 11	-0.46849	-0.56219	SLD 5	-0.58745	-0.70494						
13		SLD 7	-0.4696	-0.56352	SLD 9	-0.58963	-0.70756						
14		SLD 7	-0.47091	-0.56509	SLD 9	-0.59266	-0.7112						
15		SLD 7	-0.47231	-0.56677	SLD 9	-0.59541	-0.7145						
16		SLD 7	-0.4734	-0.56808	SLD 9	-0.59731	-0.71677						

Nodo		spostamento nodale massimo			spostamento nodale minimo			Cedimento elastico		Cedimento edometrico		Cedimento di consolidazione	
Ind.		Cont.	uz	Press.	Cont.	uz	Press.	Cont.	v.	Cont.	v.	Cont.	v.
17		SLD 7	-0.47401	-0.56881	SLD 9	-0.59811	-0.71773						
18		SLD 7	-0.47416	-0.569	SLD 9	-0.5979	-0.71748						
19		SLD 7	-0.47409	-0.56891	SLD 9	-0.59708	-0.7165						
20		SLD 7	-0.47408	-0.5689	SLD 9	-0.59616	-0.7154						
21		SLD 7	-0.4744	-0.56928	SLD 9	-0.59565	-0.71478						
22		SLD 7	-0.4752	-0.57024	SLD 9	-0.59587	-0.71505						
23		SLD 7	-0.47651	-0.57181	SLD 9	-0.59694	-0.71632						
24		SLD 7	-0.47816	-0.5738	SLD 9	-0.59869	-0.71842						
25		SLD 7	-0.47989	-0.57587	SLD 9	-0.60074	-0.72088						
26		SLD 7	-0.48134	-0.57761	SLD 9	-0.60258	-0.7231						
27		SLD 11	-0.48204	-0.57844	SLD 5	-0.60385	-0.72462						
28		SLD 11	-0.48193	-0.57831	SLD 5	-0.60408	-0.72489						
29		SLD 11	-0.48108	-0.57729	SLD 5	-0.60317	-0.7238						
30		SLD 11	-0.47968	-0.57561	SLD 5	-0.60144	-0.72173						
31		SLD 11	-0.47808	-0.57369	SLD 5	-0.59945	-0.71935						
32		SLD 11	-0.4767	-0.57204	SLD 5	-0.59786	-0.71744						
33		SLD 11	-0.47594	-0.57113	SLD 5	-0.59726	-0.71671						
34		SLD 11	-0.47608	-0.5713	SLD 5	-0.59804	-0.71765						
35		SLD 11	-0.47724	-0.57269	SLD 5	-0.60033	-0.7204						
36		SLD 11	-0.47936	-0.57523	SLD 5	-0.60399	-0.72479						
37		SLD 11	-0.48219	-0.57863	SLD 5	-0.60859	-0.73031						
38		SLD 11	-0.48536	-0.58244	SLD 5	-0.61352	-0.73622						
39		SLD 11	-0.48842	-0.5861	SLD 5	-0.61805	-0.74166						
40		SLD 11	-0.4909	-0.58908	SLD 5	-0.62152	-0.74582						
41		SLD 11	-0.49243	-0.59091	SLD 5	-0.62342	-0.7481						
42		SLD 7	-0.49277	-0.59132	SLD 9	-0.62349	-0.74819						
43		SLD 7	-0.49192	-0.5903	SLD 9	-0.62168	-0.74602						
44		SLD 7	-0.49011	-0.58813	SLD 9	-0.6182	-0.74184						
45		SLD 7	-0.48772	-0.58526	SLD 9	-0.6135	-0.7362						
46		SLD 7	-0.48519	-0.58223	SLD 9	-0.60821	-0.72985						
47		SLD 7	-0.483	-0.5796	SLD 9	-0.60306	-0.72367						
48		SLD 7	-0.48155	-0.57785	SLD 9	-0.59869	-0.71843						
49		SLD 7	-0.48109	-0.57731	SLD 9	-0.59559	-0.71471						
50		SLD 7	-0.48172	-0.57807	SLD 9	-0.59398	-0.71278						
51		SLD 7	-0.48335	-0.58002	SLD 9	-0.59381	-0.71258						
52		SLD 7	-0.4857	-0.58284	SLD 9	-0.59475	-0.7137						
53		SLD 7	-0.48839	-0.58607	SLD 9	-0.59627	-0.71552						
54		SLD 7	-0.49096	-0.58916	SLD 9	-0.59772	-0.71726						
55		SLD 7	-0.49305	-0.59166	SLD 9	-0.59852	-0.71823						
56		SLD 7	-0.49441	-0.59329	SLD 9	-0.59831	-0.71797						
57		SLD 7	-0.49504	-0.59404	SLD 9	-0.597	-0.7164						
58		SLD 7	-0.49511	-0.59413	SLD 9	-0.59485	-0.71383						
59		SLD 7	-0.49496	-0.59395	SLD 9	-0.59233	-0.7108						
60		SLD 11	-0.4947	-0.59364	SLD 5	-0.5902	-0.70824						
61		SLD 11	-0.49462	-0.59355	SLD 5	-0.58888	-0.70665						
62		SLD 11	-0.49506	-0.59407	SLD 5	-0.5884	-0.70608						
63		SLD 11	-0.49602	-0.59522	SLD 5	-0.58874	-0.70648						
64		SLD 11	-0.49731	-0.59677	SLD 5	-0.58959	-0.70751						
65		SLD 11	-0.49864	-0.59837	SLD 5	-0.59049	-0.70859						
66		SLD 11	-0.49963	-0.59956	SLD 5	-0.59092	-0.7091						
67		SLD 11	-0.49997	-0.59997	SLD 5	-0.59041	-0.70849						
68		SLD 11	-0.49948	-0.59938	SLD 5	-0.58871	-0.70646						
69		SLD 11	-0.4982	-0.59784	SLD 5	-0.5859	-0.70308						
70		SLD 11	-0.49634	-0.59561	SLD 5	-0.58234	-0.69881						
71		SLD 11	-0.49451	-0.59342	SLD 5	-0.57837	-0.69405						
72		SLD 7	-0.49249	-0.59099	SLD 9	-0.57524	-0.69028						
73		SLD 7	-0.49079	-0.58895	SLD 9	-0.57329	-0.68795						
74		SLD 7	-0.48989	-0.58787	SLD 9	-0.57262	-0.68715						
75		SLD 7	-0.48986	-0.58783	SLD 9	-0.57334	-0.68801						
76		SLD 7	-0.49064	-0.58877	SLD 9	-0.57533	-0.6904						
77		SLD 7	-0.49203	-0.59044	SLD 9	-0.5783	-0.69396						
78		SLD 7	-0.49378	-0.59253	SLD 9	-0.58185	-0.69822						
79		SLD 7	-0.49562	-0.59475	SLD 9	-0.58557	-0.70268						
80		SLD 7	-0.49737	-0.59684	SLD 9	-0.58917	-0.70701						
81		SLD 7	-0.49891	-0.59869	SLD 9	-0.59252	-0.71103						
82		SLD 7	-0.50022	-0.60026	SLD 9	-0.59561	-0.71473						
83		SLD 7	-0.50128	-0.60154	SLD 9	-0.5985	-0.71819						
84		SLD 7	-0.50203	-0.60244	SLD 9	-0.60114	-0.72137						
86		SLD 3	-0.49861	-0.59833	SLD 13	-0.60665	-0.72798						
87		SLD 11	-0.5415	-0.6498	SLD 5	-0.70738	-0.84886						
89		SLD 3	-0.5026	-0.60312	SLD 13	-0.60979	-0.73175						
90		SLD 11	-0.48872	-0.58646	SLD 5	-0.60443	-0.72532						
91		SLD 7	-0.49697	-0.59636	SLD 9	-0.61087	-0.73304						
92		SLD 11	-0.49664	-0.59597	SLD 5	-0.61173	-0.73407						
93		SLD 11	-0.51505	-0.61806	SLD 5	-0.60395	-0.72474						
94		SLD 7	-0.50745	-0.60895	SLD 9	-0.58544	-0.70253						
95		SLD 11	-0.49056	-0.58867	SLD 5	-0.60922	-0.73106						
96		SLD 11	-0.4886	-0.58632	SLD 5	-0.6025	-0.723						
97		SLD 7	-0.49622	-0.59546	SLD 9	-0.61076	-0.73291						
98		SLD 7	-0.49836	-0.59803	SLD 9	-0.61204	-0.73444						
99		SLD 11	-0.49668	-0.59601	SLD 5	-0.61118	-0.73342						
100		SLD 11	-0.49778	-0.59734	SLD 5	-0.61403	-0.73683						
101		SLD 7	-0.50134	-0.60161	SLD 9	-0.6095	-0.7314						
102		SLD 7	-0.50208	-0.6025	SLD 9	-0.60809	-0.72971						
103		SLD 11	-0.51538	-0.61845	SLD 5	-0.60549	-0.72659						
104		SLD 11	-0.51537	-0.61844	SLD 5	-0.60345	-0.72414						
105		SLD 7	-0.50984	-0.61181	SLD 9	-0.58811	-0.70574						
106		SLD 7	-0.50595	-0.60714	SLD 9	-0.58417	-0.701						
107		SLD 3	-0.50739	-0.60887	SLD 13	-0.6051	-0.72612						
108		SLD 11	-0.49422	-0.59306	SLD 5	-0.61705	-0.74047						
109		SLD 11	-0.4899	-0.58788	SLD 5	-0.60293	-0.72351						
110		SLD 7	-0.4961	-0.59532	SLD 9	-0.61159	-0.73391						
111		SLD 7	-0.50022	-0.60026	SLD 9	-0.61408	-0.7369						
112		SLD 11	-0.49776	-0.59731	SLD 5	-0.61224	-0.73469						
113		SLD 11	-0.50004	-0.60005	SLD 5	-0.61792	-0.7415						
114		SLD 7	-0.50185	-0.60222	SLD 9	-0.61265	-0.73518						
115		SLD 7	-0.50397	-0.60476	SLD 9	-0.60834	-0.73						
116		SLD 7	-0.51584	-0.619	SLD 9	-0.60817	-0.7298						
117		SLD 11	-0.51633	-0.6196	SLD 5	-0.60394	-0.72473						

Nodo		spostamento nodale massimo			spostamento nodale minimo			Cedimento elastico		Cedimento edometrico		Cedimento di consolidazione	
Ind.		Cont.	uz	Press.	Cont.	uz	Press.	Cont.	v.	Cont.	v.	Cont.	v.
118		SLD 11	-0.51285	-0.61542	SLD 5	-0.59185	-0.71021						
119		SLD 7	-0.5054	-0.60648	SLD 9	-0.5844	-0.70128						
120		SLD 7	-0.51005	-0.61206	SLD 9	-0.60187	-0.72224						
121		SLD 11	-0.49962	-0.59955	SLD 5	-0.62782	-0.75339						
122		SLD 7	-0.49196	-0.59035	SLD 9	-0.60518	-0.72621						
123		SLD 7	-0.49642	-0.5957	SLD 9	-0.61298	-0.73557						
124		SLD 7	-0.50222	-0.60267	SLD 9	-0.61656	-0.73987						
125		SLD 11	-0.49956	-0.59947	SLD 5	-0.61445	-0.73734						
126		SLD 11	-0.50316	-0.60379	SLD 5	-0.62294	-0.74753						
127		SLD 7	-0.50352	-0.60422	SLD 9	-0.61729	-0.74074						
128		SLD 7	-0.50669	-0.60803	SLD 9	-0.60987	-0.73185						
129		SLD 7	-0.51639	-0.61967	SLD 9	-0.61117	-0.7334						
130		SLD 11	-0.51775	-0.6213	SLD 5	-0.60509	-0.72611						
131		SLD 11	-0.51542	-0.6185	SLD 5	-0.59671	-0.71606						
132		SLD 7	-0.50571	-0.60685	SLD 9	-0.58598	-0.70317						
133		SLD 7	-0.51025	-0.6123	SLD 9	-0.60063	-0.72076						
134		SLD 11	-0.50653	-0.60784	SLD 5	-0.64113	-0.76936						
135		SLD 7	-0.49367	-0.5924	SLD 9	-0.60887	-0.73064						
136		SLD 7	-0.49685	-0.59623	SLD 9	-0.61431	-0.73717						
137		SLD 11	-0.50383	-0.6046	SLD 5	-0.61896	-0.74275						
138		SLD 11	-0.50164	-0.60196	SLD 5	-0.61714	-0.74056						
139		SLD 11	-0.5067	-0.60804	SLD 5	-0.6284	-0.75408						
140		SLD 7	-0.50607	-0.60729	SLD 9	-0.62289	-0.74747						
141		SLD 7	-0.50981	-0.61177	SLD 9	-0.61208	-0.73449						
142		SLD 7	-0.51671	-0.62005	SLD 9	-0.61374	-0.73649						
143		SLD 11	-0.51926	-0.62311	SLD 5	-0.60635	-0.72762						
144		SLD 11	-0.51802	-0.62163	SLD 5	-0.60106	-0.72128						
145		SLD 7	-0.50663	-0.60795	SLD 9	-0.58854	-0.70625						
146		SLD 7	-0.51018	-0.61221	SLD 9	-0.59909	-0.71891						
147		SLD 11	-0.53236	-0.63883	SLD 5	-0.69001	-0.82802						
148		SLD 11	-0.51457	-0.61749	SLD 5	-0.65638	-0.78765						
149		SLD 7	-0.49537	-0.59445	SLD 9	-0.61214	-0.73456						
150		SLD 7	-0.49702	-0.59643	SLD 9	-0.61492	-0.73791						
151		SLD 11	-0.50466	-0.60559	SLD 5	-0.62058	-0.7447						
152		SLD 11	-0.50347	-0.60416	SLD 5	-0.61949	-0.74339						
153		SLD 7	-0.51278	-0.61534	SLD 9	-0.61418	-0.73701						
154		SLD 7	-0.51638	-0.61965	SLD 9	-0.61528	-0.73834						
155		SLD 11	-0.5204	-0.62448	SLD 5	-0.60704	-0.72845						
156		SLD 11	-0.51988	-0.62385	SLD 5	-0.60452	-0.72542						
157		SLD 7	-0.50783	-0.60939	SLD 9	-0.59157	-0.70989						
158		SLD 7	-0.50976	-0.61172	SLD 9	-0.5971	-0.71652						
159		SLD 11	-0.51015	-0.61218	SLD 5	-0.63347	-0.76016						
160		SLD 11	-0.52331	-0.62798	SLD 5	-0.67288	-0.80746						
161		SLD 7	-0.49657	-0.59589	SLD 9	-0.61426	-0.73712						
162		SLD 11	-0.50457	-0.60548	SLD 5	-0.62079	-0.74494						
163		SLD 7	-0.51508	-0.6181	SLD 9	-0.61542	-0.7385						
164		SLD 11	-0.5207	-0.62484	SLD 5	-0.60655	-0.72786						
165		SLD 7	-0.50896	-0.61075	SLD 9	-0.59455	-0.71347						
166		SLD 7	-0.50923	-0.61107	SLD 9	-0.62887	-0.75465						
167		SLD 7	-0.51211	-0.61453	SLD 9	-0.63412	-0.76094						
168		SLD 11	-0.51316	-0.61579	SLD 5	-0.63752	-0.76502						
169		SLD 11	-0.51493	-0.61792	SLD 5	-0.63974	-0.76769						
170		SLD 7	-0.51531	-0.61837	SLD 9	-0.63991	-0.76789						
171		SLD 7	-0.5144	-0.61728	SLD 9	-0.63806	-0.76567						
172		SLD 11	-0.56401	-0.67681	SLD 5	-0.72482	-0.86978						
174		SLD 3	-0.50609	-0.60731	SLD 13	-0.61232	-0.73478						
175		SLD 11	-0.50914	-0.61097	SLD 5	-0.61841	-0.74209						
176		SLD 7	-0.5184	-0.62207	SLD 9	-0.6253	-0.75036						
177		SLD 11	-0.5168	-0.62016	SLD 5	-0.62475	-0.7497						
178		SLD 11	-0.53515	-0.64218	SLD 5	-0.61851	-0.74221						
179		SLD 7	-0.52384	-0.62861	SLD 9	-0.59716	-0.7166						
180		SLD 3	-0.51216	-0.61459	SLD 13	-0.60923	-0.73107						
181		SLD 11	-0.51093	-0.61312	SLD 5	-0.62312	-0.74775						
182		SLD 11	-0.50928	-0.61113	SLD 5	-0.61684	-0.74021						
183		SLD 7	-0.51771	-0.62125	SLD 9	-0.62533	-0.7504						
184		SLD 7	-0.51992	-0.6239	SLD 9	-0.62661	-0.75194						
185		SLD 11	-0.51705	-0.62045	SLD 5	-0.62448	-0.74938						
186		SLD 11	-0.51793	-0.62152	SLD 5	-0.62708	-0.7525						
187		SLD 7	-0.53572	-0.64286	SLD 9	-0.62039	-0.74447						
188		SLD 11	-0.53534	-0.64241	SLD 5	-0.618	-0.7416						
189		SLD 7	-0.52695	-0.63234	SLD 9	-0.60062	-0.72075						
190		SLD 7	-0.52175	-0.6261	SLD 9	-0.59529	-0.71435						
191		SLD 7	-0.52117	-0.62541	SLD 9	-0.62277	-0.74732						
192		SLD 7	-0.52206	-0.62647	SLD 9	-0.62157	-0.74588						
193		SLD 11	-0.51475	-0.6177	SLD 5	-0.63119	-0.75743						
194		SLD 11	-0.51102	-0.61322	SLD 5	-0.6179	-0.74149						
195		SLD 7	-0.51785	-0.62142	SLD 9	-0.6266	-0.75192						
196		SLD 7	-0.52208	-0.6265	SLD 9	-0.62908	-0.7549						
197		SLD 11	-0.51853	-0.62224	SLD 5	-0.62611	-0.75133						
198		SLD 11	-0.52039	-0.62447	SLD 5	-0.6313	-0.75756						
199		SLD 7	-0.52176	-0.62611	SLD 9	-0.626	-0.7512						
200		SLD 7	-0.52428	-0.62914	SLD 9	-0.62233	-0.7468						
201		SLD 7	-0.53652	-0.64382	SLD 9	-0.62371	-0.74845						
202		SLD 11	-0.53638	-0.64366	SLD 5	-0.61875	-0.74249						
203		SLD 7	-0.53082	-0.63698	SLD 9	-0.6053	-0.72635						
204		SLD 7	-0.52074	-0.62489	SLD 9	-0.5951	-0.71412						
205		SLD 3	-0.51782	-0.62138	SLD 13	-0.60611	-0.72733						
206		SLD 11	-0.52051	-0.62461	SLD 5	-0.64249	-0.77099						
207		SLD 11	-0.51389	-0.61666	SLD 5	-0.62079	-0.74494						
208		SLD 7	-0.51861	-0.62234	SLD 9	-0.62865	-0.75438						
209		SLD 11	-0.52447	-0.62936	SLD 5	-0.63227	-0.75872						
210		SLD 11	-0.52092	-0.6251	SLD 5	-0.62914	-0.75497						
211		SLD 11	-0.5239	-0.62868	SLD 5	-0.63691	-0.76429						
212		SLD 7	-0.52374	-0.62849	SLD 9	-0.63104	-0.75724						
213		SLD 7	-0.52754	-0.63304	SLD 9	-0.62465	-0.74958						
214		SLD 7	-0.53764	-0.64517	SLD 9	-0.62741	-0.75289						
215		SLD 11	-0.53806	-0.64567	SLD 5	-0.62038	-0.74446						
216		SLD 11	-0.53475	-0.6417	SLD 5	-0.61081	-0.73297						
217		SLD 7	-0.52069	-0.62482	SLD 9	-0.59641	-0.7157						

Nodo		spostamento nodale massimo			spostamento nodale minimo			Cedimento elastico		Cedimento edometrico		Cedimento di consolidazione	
Ind.		Cont.	uz	Press.	Cont.	uz	Press.	Cont.	v.	Cont.	v.	Cont.	v.
218		SLD 7	-0.52034	-0.62441	SLD 9	-0.60573	-0.72687						
219		SLD 11	-0.52795	-0.63354	SLD 5	-0.65658	-0.78789						
220		SLD 7	-0.51654	-0.61984	SLD 9	-0.62513	-0.75016						
221		SLD 11	-0.52641	-0.63169	SLD 5	-0.63556	-0.76268						
222		SLD 7	-0.53859	-0.64631	SLD 9	-0.63068	-0.75682						
223		SLD 11	-0.53808	-0.6457	SLD 5	-0.61643	-0.73972						
224		SLD 7	-0.5213	-0.62556	SLD 9	-0.59878	-0.71854						
225		SLD 7	-0.52163	-0.62596	SLD 9	-0.60591	-0.72709						
226		SLD 11	-0.52801	-0.63361	SLD 5	-0.64313	-0.77175						
227		SLD 11	-0.55497	-0.66596	SLD 5	-0.70738	-0.84885						
228		SLD 7	-0.53154	-0.63785	SLD 9	-0.628	-0.7536						
229		SLD 11	-0.54017	-0.6482	SLD 5	-0.62241	-0.74689						
230		SLD 7	-0.52704	-0.63245	SLD 9	-0.63751	-0.76501						
231		SLD 11	-0.5366	-0.64392	SLD 5	-0.6727	-0.80724						
232		SLD 11	-0.52392	-0.6287	SLD 5	-0.63298	-0.75958						
233		SLD 7	-0.51879	-0.62255	SLD 9	-0.62922	-0.75507						
234		SLD 11	-0.52767	-0.63321	SLD 5	-0.63773	-0.76527						
235		SLD 7	-0.53877	-0.64652	SLD 9	-0.63269	-0.75923						
236		SLD 11	-0.54071	-0.64885	SLD 5	-0.62076	-0.74491						
237		SLD 7	-0.52247	-0.62696	SLD 9	-0.60539	-0.72647						
238		SLD 7	-0.51991	-0.62389	SLD 9	-0.63099	-0.75718						
239		SLD 11	-0.54582	-0.65499	SLD 5	-0.68993	-0.82791						
240		SLD 11	-0.54171	-0.65006	SLD 5	-0.62367	-0.74841						
241		SLD 11	-0.53225	-0.63871	SLD 5	-0.64909	-0.77891						
242		SLD 11	-0.52645	-0.63174	SLD 5	-0.63631	-0.76357						
243		SLD 7	-0.52061	-0.62473	SLD 9	-0.63228	-0.75873						
244		SLD 7	-0.52229	-0.62675	SLD 9	-0.60167	-0.722						
245		SLD 7	-0.53524	-0.64228	SLD 9	-0.63113	-0.75736						
246		SLD 7	-0.53783	-0.6454	SLD 9	-0.63296	-0.75955						
247		SLD 11	-0.52792	-0.6335	SLD 5	-0.63815	-0.76578						
248		SLD 7	-0.52279	-0.62734	SLD 9	-0.60403	-0.72484						
249		SLD 11	-0.54215	-0.65058	SLD 5	-0.62338	-0.74805						
250		SLD 7	-0.52049	-0.62459	SLD 9	-0.63192	-0.7583						
251		SLD 7	-0.53099	-0.63719	SLD 9	-0.64441	-0.77329						
252		SLD 11	-0.536	-0.64319	SLD 5	-0.65393	-0.78471						
253		SLD 7	-0.53471	-0.64166	SLD 9	-0.65055	-0.78066						
254		SLD 7	-0.5373	-0.64476	SLD 9	-0.65482	-0.78578						
255		SLD 7	-0.53852	-0.64623	SLD 9	-0.65689	-0.78827						
256		SLD 11	-0.53813	-0.64575	SLD 5	-0.6566	-0.78792						
257		SLD 11	-0.58625	-0.7035	SLD 5	-0.74163	-0.88995						
259		SLD 3	-0.50923	-0.61108	SLD 13	-0.61444	-0.73733						
260		SLD 11	-0.52882	-0.63458	SLD 5	-0.63108	-0.75729						
261		SLD 7	-0.53918	-0.64702	SLD 9	-0.63859	-0.76631						
262		SLD 11	-0.53624	-0.64349	SLD 5	-0.63657	-0.76388						
263		SLD 11	-0.5546	-0.66552	SLD 5	-0.63204	-0.75844						
264		SLD 7	-0.53974	-0.64769	SLD 9	-0.60808	-0.72969						
265		SLD 3	-0.51666	-0.61999	SLD 13	-0.61309	-0.7357						
266		SLD 11	-0.53055	-0.63666	SLD 5	-0.63568	-0.76282						
267		SLD 11	-0.52926	-0.63511	SLD 5	-0.62997	-0.75597						
268		SLD 7	-0.53856	-0.64628	SLD 9	-0.6388	-0.76657						
269		SLD 7	-0.54088	-0.64906	SLD 9	-0.6401	-0.76812						
270		SLD 11	-0.53675	-0.6441	SLD 5	-0.63661	-0.76393						
271		SLD 11	-0.53737	-0.64484	SLD 5	-0.63894	-0.76673						
272		SLD 7	-0.55536	-0.66643	SLD 9	-0.63442	-0.7613						
273		SLD 11	-0.55468	-0.66561	SLD 5	-0.63155	-0.75786						
274		SLD 7	-0.54358	-0.6523	SLD 9	-0.61236	-0.73483						
275		SLD 7	-0.5371	-0.64452	SLD 9	-0.60564	-0.72676						
276		SLD 7	-0.54029	-0.64835	SLD 9	-0.63483	-0.7618						
277		SLD 7	-0.54134	-0.64961	SLD 9	-0.63389	-0.76067						
278		SLD 11	-0.53456	-0.64148	SLD 5	-0.64401	-0.77281						
279		SLD 11	-0.53156	-0.63787	SLD 5	-0.63184	-0.7582						
280		SLD 7	-0.53903	-0.64684	SLD 9	-0.64061	-0.76873						
281		SLD 7	-0.54347	-0.65217	SLD 9	-0.64313	-0.77175						
282		SLD 11	-0.53875	-0.6465	SLD 5	-0.63891	-0.76669						
283		SLD 11	-0.54009	-0.6481	SLD 5	-0.64356	-0.77227						
284		SLD 7	-0.55671	-0.66805	SLD 9	-0.63844	-0.76613						
285		SLD 11	-0.55586	-0.66703	SLD 5	-0.63265	-0.75918						
286		SLD 7	-0.54839	-0.65806	SLD 9	-0.6181	-0.74172						
287		SLD 7	-0.53571	-0.64285	SLD 9	-0.60512	-0.72615						
288		SLD 3	-0.52379	-0.62854	SLD 13	-0.61182	-0.73418						
289		SLD 7	-0.54097	-0.64917	SLD 9	-0.63819	-0.76582						
290		SLD 7	-0.54401	-0.65281	SLD 9	-0.63527	-0.76232						
291		SLD 11	-0.53526	-0.64231	SLD 5	-0.63584	-0.76301						
292		SLD 11	-0.54625	-0.6555	SLD 5	-0.6475	-0.777						
293		SLD 7	-0.55864	-0.67036	SLD 9	-0.64313	-0.77176						
294		SLD 11	-0.5537	-0.66444	SLD 5	-0.62467	-0.74961						
295		SLD 7	-0.53044	-0.63653	SLD 9	-0.61078	-0.73293						
296		SLD 11	-0.54415	-0.65298	SLD 5	-0.64992	-0.7799						
297		SLD 7	-0.54821	-0.65785	SLD 9	-0.63874	-0.76649						
298		SLD 7	-0.53559	-0.64271	SLD 9	-0.60645	-0.72774						
299		SLD 11	-0.55818	-0.66982	SLD 5	-0.63515	-0.76218						
300		SLD 7	-0.54065	-0.64878	SLD 9	-0.64373	-0.77248						
301		SLD 11	-0.54215	-0.65058	SLD 5	-0.64316	-0.77179						
302		SLD 11	-0.54104	-0.64925	SLD 5	-0.65612	-0.78734						
303		SLD 7	-0.54364	-0.65236	SLD 9	-0.64396	-0.77276						
304		SLD 7	-0.53945	-0.64734	SLD 9	-0.64111	-0.76933						
305		SLD 11	-0.54907	-0.65889	SLD 5	-0.65199	-0.78238						
306		SLD 7	-0.5606	-0.67272	SLD 9	-0.64755	-0.77706						
307		SLD 11	-0.55832	-0.66998	SLD 5	-0.63176	-0.75811						
308		SLD 7	-0.5333	-0.63997	SLD 9	-0.61291	-0.7355						
309		SLD 11	-0.5491	-0.65892	SLD 5	-0.65719	-0.78863						
310		SLD 7	-0.53619	-0.64342	SLD 9	-0.60897	-0.73077						
311		SLD 11	-0.54935	-0.65923	SLD 5	-0.67133	-0.80559						
312		SLD 11	-0.57778	-0.69334	SLD 5	-0.72449	-0.86939						
313		SLD 7	-0.5533	-0.66396	SLD 9	-0.64354	-0.77224						
314		SLD 11	-0.56112	-0.67335	SLD 5	-0.63827	-0.76593						
315		SLD 7	-0.54292	-0.65151	SLD 9	-0.64734	-0.77681						
316		SLD 7	-0.54784	-0.65741	SLD 9	-0.6515	-0.7818						
317		SLD 11	-0.54636	-0.65563	SLD 5	-0.64853	-0.77823						

Nodo		spostamento nodale massimo			spostamento nodale minimo			Cedimento elastico		Cedimento edometrico		Cedimento di consolidazione	
Ind.		Cont.	uz	Press.	Cont.	uz	Press.	Cont.	v.	Cont.	v.	Cont.	v.
318		SLD 7	-0.54277	-0.65132	SLD 9	-0.64659	-0.77591						
319		SLD 11	-0.55129	-0.66155	SLD 5	-0.65522	-0.78626						
320		SLD 11	-0.56217	-0.6746	SLD 5	-0.63741	-0.76489						
321		SLD 7	-0.53567	-0.6428	SLD 9	-0.61416	-0.73699						
322		SLD 11	-0.55435	-0.66522	SLD 5	-0.6643	-0.79716						
323		SLD 11	-0.55901	-0.67082	SLD 5	-0.68877	-0.82653						
324		SLD 7	-0.56205	-0.67446	SLD 9	-0.65071	-0.78085						
325		SLD 7	-0.53708	-0.6445	SLD 9	-0.61195	-0.73435						
326		SLD 11	-0.55001	-0.66001	SLD 5	-0.65335	-0.78402						
327		SLD 7	-0.54472	-0.65367	SLD 9	-0.64991	-0.77989						
328		SLD 11	-0.56372	-0.67646	SLD 5	-0.64076	-0.76891						
329		SLD 7	-0.55839	-0.67007	SLD 9	-0.64841	-0.77809						
330		SLD 11	-0.56903	-0.68284	SLD 5	-0.70707	-0.84848						
331		SLD 7	-0.55293	-0.66352	SLD 9	-0.65972	-0.79167						
332		SLD 7	-0.54508	-0.6541	SLD 9	-0.65003	-0.78004						
333		SLD 11	-0.55212	-0.66254	SLD 5	-0.65608	-0.78729						
334		SLD 7	-0.53724	-0.64469	SLD 9	-0.61405	-0.73686						
335		SLD 11	-0.56446	-0.67736	SLD 5	-0.64084	-0.76901						
336		SLD 7	-0.56168	-0.67402	SLD 9	-0.65125	-0.7815						
337		SLD 11	-0.55926	-0.67111	SLD 5	-0.6702	-0.80424						
338		SLD 7	-0.55791	-0.66949	SLD 9	-0.66714	-0.80057						
339		SLD 7	-0.56094	-0.67313	SLD 9	-0.67182	-0.80619						
340		SLD 7	-0.56234	-0.67481	SLD 9	-0.67391	-0.8087						
341		SLD 11	-0.56186	-0.67423	SLD 5	-0.67341	-0.8081						
342		SLD 15	-0.60328	-0.72393	SLD 1	-0.7606	-0.91272						
344		SLD 3	-0.51216	-0.61459	SLD 13	-0.6163	-0.73956						
345		SLD 11	-0.54743	-0.65691	SLD 5	-0.64183	-0.7702						
346		SLD 7	-0.55897	-0.67076	SLD 9	-0.65009	-0.78011						
347		SLD 11	-0.55466	-0.66559	SLD 5	-0.64656	-0.77587						
348		SLD 11	-0.57304	-0.68765	SLD 5	-0.64392	-0.77271						
349		SLD 7	-0.55485	-0.66582	SLD 9	-0.61769	-0.74123						
350		SLD 3	-0.52087	-0.62505	SLD 13	-0.61664	-0.73997						
351		SLD 11	-0.54909	-0.65891	SLD 5	-0.64628	-0.77553						
352		SLD 11	-0.5482	-0.65783	SLD 5	-0.64123	-0.76947						
353		SLD 7	-0.55841	-0.67009	SLD 9	-0.65049	-0.78058						
354		SLD 7	-0.56088	-0.67306	SLD 9	-0.65178	-0.78214						
355		SLD 11	-0.55545	-0.66654	SLD 5	-0.64693	-0.77631						
356		SLD 11	-0.55576	-0.66692	SLD 5	-0.64895	-0.77874						
357		SLD 7	-0.57399	-0.68879	SLD 9	-0.6468	-0.77616						
358		SLD 11	-0.57299	-0.68759	SLD 5	-0.64348	-0.77218						
359		SLD 7	-0.5594	-0.67128	SLD 9	-0.62275	-0.74731						
360		SLD 7	-0.55172	-0.66206	SLD 9	-0.61473	-0.73768						
361		SLD 7	-0.55836	-0.67003	SLD 9	-0.6451	-0.77412						
362		SLD 7	-0.55961	-0.67153	SLD 9	-0.64443	-0.77332						
363		SLD 3	-0.5294	-0.63528	SLD 13	-0.61718	-0.74062						
364		SLD 11	-0.55111	-0.66134	SLD 5	-0.64395	-0.77274						
365		SLD 11	-0.56378	-0.67654	SLD 5	-0.65557	-0.78669						
366		SLD 11	-0.55874	-0.67049	SLD 5	-0.65393	-0.78472						
367		SLD 7	-0.57593	-0.69112	SLD 9	-0.65157	-0.78189						
368		SLD 11	-0.57436	-0.68923	SLD 5	-0.64499	-0.77399						
369		SLD 7	-0.56515	-0.67818	SLD 9	-0.62956	-0.75547						
370		SLD 7	-0.55004	-0.66005	SLD 9	-0.61397	-0.73677						
371		SLD 7	-0.55915	-0.67098	SLD 9	-0.64855	-0.77825						
372		SLD 7	-0.56294	-0.67553	SLD 9	-0.64657	-0.77588						
373		SLD 11	-0.55825	-0.6699	SLD 5	-0.65006	-0.78007						
374		SLD 11	-0.55354	-0.66425	SLD 5	-0.65493	-0.78592						
375		SLD 7	-0.55948	-0.67137	SLD 9	-0.653	-0.78361						
376		SLD 11	-0.55578	-0.66694	SLD 5	-0.64921	-0.77905						
377		SLD 11	-0.56722	-0.68067	SLD 5	-0.66113	-0.79336						
378		SLD 7	-0.57881	-0.69457	SLD 9	-0.65737	-0.78885						
379		SLD 7	-0.57172	-0.68606	SLD 9	-0.63749	-0.76499						
380		SLD 3	-0.53779	-0.64534	SLD 13	-0.61789	-0.74147						
381		SLD 11	-0.56342	-0.67611	SLD 5	-0.66104	-0.79325						
382		SLD 7	-0.56222	-0.67466	SLD 9	-0.65479	-0.78575						
383		SLD 7	-0.56787	-0.68144	SLD 9	-0.65105	-0.78126						
384		SLD 7	-0.54988	-0.65986	SLD 9	-0.61534	-0.73841						
385		SLD 11	-0.57742	-0.6929	SLD 5	-0.64843	-0.77812						
386		SLD 11	-0.56258	-0.67509	SLD 5	-0.65545	-0.78654						
387		SLD 11	-0.56061	-0.67273	SLD 5	-0.66767	-0.80121						
388		SLD 7	-0.56207	-0.67448	SLD 9	-0.65728	-0.78874						
389		SLD 11	-0.56167	-0.67401	SLD 5	-0.65595	-0.78713						
390		SLD 11	-0.57131	-0.68557	SLD 5	-0.66713	-0.80055						
391		SLD 7	-0.58217	-0.6986	SLD 9	-0.66329	-0.79595						
392		SLD 11	-0.57834	-0.69401	SLD 5	-0.64589	-0.77506						
393		SLD 7	-0.54492	-0.65391	SLD 9	-0.61957	-0.74349						
394		SLD 11	-0.56945	-0.68334	SLD 5	-0.66947	-0.80337						
395		SLD 7	-0.55074	-0.66089	SLD 9	-0.61829	-0.74195						
396		SLD 11	-0.58126	-0.69751	SLD 5	-0.65277	-0.78333						
397		SLD 7	-0.57445	-0.68934	SLD 9	-0.65761	-0.78913						
398		SLD 7	-0.56761	-0.68113	SLD 9	-0.66357	-0.79629						
399		SLD 11	-0.57004	-0.68405	SLD 5	-0.68411	-0.82094						
400		SLD 11	-0.56814	-0.68176	SLD 5	-0.66247	-0.79497						
401		SLD 7	-0.56566	-0.67879	SLD 9	-0.66247	-0.79496						
402		SLD 11	-0.60044	-0.72053	SLD 5	-0.74022	-0.88826						
403		SLD 7	-0.56712	-0.68055	SLD 9	-0.66336	-0.79603						
404		SLD 11	-0.5753	-0.69036	SLD 5	-0.67223	-0.80667						
405		SLD 7	-0.58523	-0.70228	SLD 9	-0.66803	-0.80163						
406		SLD 11	-0.584	-0.7008	SLD 5	-0.6537	-0.78444						
407		SLD 7	-0.54925	-0.6591	SLD 9	-0.62297	-0.74756						
408		SLD 11	-0.57614	-0.69136	SLD 5	-0.67803	-0.81363						
409		SLD 7	-0.55217	-0.6626	SLD 9	-0.62202	-0.74642						
410		SLD 11	-0.58135	-0.69762	SLD 5	-0.70341	-0.84409						
411		SLD 11	-0.57378	-0.68854	SLD 5	-0.66963	-0.80355						
412		SLD 7	-0.58151	-0.69781	SLD 9	-0.66485	-0.79781						
413		SLD 11	-0.58555	-0.70266	SLD 5	-0.65712	-0.78855						
414		SLD 7	-0.57439	-0.68927	SLD 9	-0.67359	-0.80831						
415		SLD 7	-0.56918	-0.68301	SLD 9	-0.66699	-0.80039						
416		SLD 11	-0.59291	-0.71149	SLD 5	-0.72344	-0.86812						
417		SLD 7	-0.57095	-0.68515	SLD 9	-0.66841	-0.8021						

Nodo		spostamento nodale massimo			spostamento nodale minimo			Cedimento elastico		Cedimento edometrico		Cedimento di consolidazione	
Ind.		Cont.	uz	Press.	Cont.	uz	Press.	Cont.	v.	Cont.	v.	Cont.	v.
418		SLD 11	-0.57762	-0.69315	SLD 5	-0.67428	-0.80913						
419		SLD 7	-0.55257	-0.66308	SLD 9	-0.62449	-0.74939						
420		SLD 7	-0.58658	-0.7039	SLD 9	-0.66977	-0.80372						
421		SLD 11	-0.5878	-0.70536	SLD 5	-0.65859	-0.79031						
422		SLD 7	-0.58423	-0.70108	SLD 9	-0.68723	-0.82467						
423		SLD 7	-0.58553	-0.70263	SLD 9	-0.68887	-0.82665						
424		SLD 11	-0.58511	-0.70213	SLD 5	-0.68834	-0.82601						
425		SLD 11	-0.58268	-0.69922	SLD 5	-0.68521	-0.82226						
426		SLD 7	-0.58168	-0.69802	SLD 9	-0.68311	-0.81973						
427		SLD 15	-0.61698	-0.74038	SLD 1	-0.77676	-0.93212						
429		SLD 3	-0.51488	-0.61785	SLD 13	-0.61791	-0.74149						
430		SLD 11	-0.56467	-0.6776	SLD 5	-0.6501	-0.78012						
431		SLD 7	-0.57739	-0.69287	SLD 9	-0.65913	-0.79096						
432		SLD 11	-0.57174	-0.68609	SLD 5	-0.65416	-0.78499						
433		SLD 11	-0.59007	-0.70809	SLD 5	-0.65356	-0.78427						
434		SLD 7	-0.56888	-0.68265	SLD 9	-0.62551	-0.75061						
435		SLD 3	-0.52471	-0.62965	SLD 13	-0.61973	-0.74368						
436		SLD 11	-0.56624	-0.67949	SLD 5	-0.65433	-0.78519						
437		SLD 11	-0.56574	-0.67889	SLD 5	-0.64995	-0.77993						
438		SLD 7	-0.57949	-0.69539	SLD 9	-0.66095	-0.79314						
439		SLD 11	-0.57282	-0.68739	SLD 5	-0.65483	-0.78579						
440		SLD 11	-0.57278	-0.68734	SLD 5	-0.65649	-0.78779						
441		SLD 7	-0.59118	-0.70941	SLD 9	-0.65684	-0.78821						
442		SLD 11	-0.5899	-0.70788	SLD 5	-0.65318	-0.78381						
443		SLD 7	-0.57403	-0.68883	SLD 9	-0.63121	-0.75746						
444		SLD 7	-0.56532	-0.67838	SLD 9	-0.6221	-0.74653						
445		SLD 7	-0.57507	-0.69008	SLD 9	-0.65299	-0.78358						
446		SLD 7	-0.57652	-0.69182	SLD 9	-0.65261	-0.78313						
447		SLD 3	-0.53444	-0.64133	SLD 13	-0.62187	-0.74624						
448		SLD 11	-0.5692	-0.68304	SLD 5	-0.65337	-0.78404						
449		SLD 11	-0.58252	-0.69902	SLD 5	-0.66547	-0.79856						
450		SLD 11	-0.57594	-0.69112	SLD 5	-0.66167	-0.794						
451		SLD 7	-0.59362	-0.71234	SLD 9	-0.66217	-0.7946						
452		SLD 11	-0.59139	-0.70967	SLD 5	-0.65503	-0.78604						
453		SLD 7	-0.58057	-0.69669	SLD 9	-0.63888	-0.76665						
454		SLD 7	-0.5634	-0.67608	SLD 9	-0.6211	-0.74532						
455		SLD 7	-0.57592	-0.69111	SLD 9	-0.65642	-0.7877						
456		SLD 7	-0.57706	-0.69247	SLD 9	-0.65977	-0.79173						
457		SLD 7	-0.58034	-0.69641	SLD 9	-0.65532	-0.78638						
458		SLD 11	-0.57082	-0.68498	SLD 5	-0.66298	-0.79557						
459		SLD 11	-0.57614	-0.69137	SLD 5	-0.6585	-0.7902						
460		SLD 7	-0.57846	-0.69415	SLD 9	-0.66273	-0.79528						
461		SLD 11	-0.57474	-0.68968	SLD 5	-0.65961	-0.79153						
462		SLD 7	-0.5973	-0.71676	SLD 9	-0.66879	-0.80255						
463		SLD 7	-0.58819	-0.70583	SLD 9	-0.64786	-0.77744						
464		SLD 11	-0.58109	-0.6973	SLD 5	-0.66919	-0.80303						
465		SLD 3	-0.54415	-0.65298	SLD 13	-0.62432	-0.74918						
466		SLD 11	-0.58683	-0.70419	SLD 5	-0.67189	-0.80626						
467		SLD 7	-0.56327	-0.67593	SLD 9	-0.62249	-0.74698						
468		SLD 11	-0.58121	-0.69746	SLD 5	-0.66472	-0.79766						
469		SLD 7	-0.58621	-0.70345	SLD 9	-0.6608	-0.79296						
470		SLD 11	-0.59488	-0.71386	SLD 5	-0.65909	-0.79091						
471		SLD 7	-0.57973	-0.69568	SLD 9	-0.66318	-0.79581						
472		SLD 11	-0.57846	-0.69416	SLD 5	-0.67606	-0.81127						
473		SLD 7	-0.58169	-0.69803	SLD 9	-0.66775	-0.8013						
474		SLD 7	-0.60191	-0.72229	SLD 9	-0.67581	-0.81097						
475		SLD 11	-0.59941	-0.7193	SLD 5	-0.66432	-0.79719						
476		SLD 7	-0.59647	-0.71576	SLD 9	-0.65731	-0.78877						
477		SLD 7	-0.56425	-0.6771	SLD 9	-0.62562	-0.75075						
478		SLD 11	-0.58799	-0.70559	SLD 5	-0.67824	-0.81389						
479		SLD 7	-0.59397	-0.71276	SLD 9	-0.66866	-0.80239						
480		SLD 7	-0.58573	-0.70287	SLD 9	-0.67247	-0.80696						
481		SLD 3	-0.55381	-0.66457	SLD 13	-0.62685	-0.75222						
482		SLD 11	-0.58236	-0.69883	SLD 5	-0.66782	-0.80138						
483		SLD 11	-0.59233	-0.7108	SLD 5	-0.6791	-0.81493						
484		SLD 11	-0.58828	-0.70594	SLD 5	-0.67315	-0.80778						
485		SLD 11	-0.58885	-0.70662	SLD 5	-0.69318	-0.83181						
486		SLD 7	-0.58634	-0.70361	SLD 9	-0.67402	-0.80882						
487		SLD 15	-0.61576	-0.73891	SLD 1	-0.75733	-0.90879						
488		SLD 11	-0.59595	-0.71514	SLD 5	-0.68226	-0.81871						
489		SLD 7	-0.60312	-0.72375	SLD 9	-0.67802	-0.81363						
490		SLD 11	-0.60566	-0.72679	SLD 5	-0.67047	-0.80456						
491		SLD 7	-0.5665	-0.6798	SLD 9	-0.63011	-0.75613						
492		SLD 7	-0.5943	-0.71316	SLD 9	-0.68393	-0.82071						
493		SLD 7	-0.60729	-0.72874	SLD 9	-0.68222	-0.81867						
494		SLD 11	-0.60446	-0.72535	SLD 5	-0.66682	-0.80018						
495		SLD 11	-0.59644	-0.71573	SLD 5	-0.68768	-0.82522						
496		SLD 7	-0.56231	-0.67477	SLD 9	-0.63008	-0.75609						
497		SLD 11	-0.59832	-0.71798	SLD 5	-0.68586	-0.82303						
498		SLD 7	-0.59054	-0.70865	SLD 9	-0.67663	-0.81196						
499		SLD 11	-0.60203	-0.72243	SLD 5	-0.71382	-0.85658						
500		SLD 7	-0.592	-0.7104	SLD 9	-0.6804	-0.81647						
501		SLD 7	-0.60595	-0.72714	SLD 9	-0.69849	-0.83819						
502		SLD 7	-0.60562	-0.72674	SLD 9	-0.69777	-0.83732						
503		SLD 11	-0.60605	-0.72726	SLD 5	-0.69812	-0.83775						
504		SLD 15	-0.61532	-0.73839	SLD 1	-0.73805	-0.88566						
505		SLD 7	-0.59782	-0.71738	SLD 9	-0.68397	-0.82077						
506		SLD 11	-0.60426	-0.72511	SLD 5	-0.68992	-0.8279						
507		SLD 11	-0.60546	-0.72655	SLD 5	-0.69548	-0.83458						
508		SLD 7	-0.60561	-0.72673	SLD 9	-0.69559	-0.83471						
509		SLD 7	-0.61256	-0.73507	SLD 9	-0.68622	-0.82346						
510		SLD 11	-0.61163	-0.73395	SLD 5	-0.674	-0.80879						
511		SLD 7	-0.56849	-0.68219	SLD 9	-0.63357	-0.76028						
512		SLD 15	-0.62713	-0.75256	SLD 1	-0.78775	-0.9453						
514		SLD 3	-0.51736	-0.62083	SLD 13	-0.61918	-0.74301						
515		SLD 11	-0.58031	-0.69638	SLD 5	-0.65547	-0.78656						
516		SLD 7	-0.59417	-0.713	SLD 9	-0.66523	-0.79827						
517		SLD 11	-0.58727	-0.70472	SLD 5	-0.65896	-0.79076						
518		SLD 11	-0.6054	-0.72649	SLD 5	-0.66045	-0.79254						

Nodo		spostamento nodale massimo			spostamento nodale minimo			Cedimento elastico		Cedimento edometrico		Cedimento di consolidazione	
Ind.		Cont.	uz	Press.	Cont.	uz	Press.	Cont.	v.	Cont.	v.	Cont.	v.
519		SLD 7	-0.58156	-0.69787	SLD 9	-0.63112	-0.75735						
520		SLD 3	-0.52807	-0.63369	SLD 13	-0.62218	-0.74662						
521		SLD 11	-0.58179	-0.69815	SLD 5	-0.65943	-0.79132						
522		SLD 11	-0.58162	-0.69794	SLD 5	-0.65564	-0.78676						
523		SLD 11	-0.5886	-0.70631	SLD 5	-0.65985	-0.79183						
524		SLD 11	-0.58819	-0.70583	SLD 5	-0.66114	-0.79337						
525		SLD 7	-0.60657	-0.72788	SLD 9	-0.66396	-0.79675						
526		SLD 11	-0.60508	-0.72609	SLD 5	-0.66015	-0.79219						
527		SLD 7	-0.58715	-0.70458	SLD 9	-0.63725	-0.7647						
528		SLD 7	-0.57765	-0.69318	SLD 9	-0.62737	-0.75284						
529		SLD 7	-0.59195	-0.71034	SLD 9	-0.65805	-0.78965						
530		SLD 7	-0.59653	-0.71583	SLD 9	-0.66709	-0.80051						
531		SLD 7	-0.59382	-0.71258	SLD 9	-0.66592	-0.79911						
532		SLD 7	-0.57549	-0.69058	SLD 9	-0.62608	-0.75129						
533		SLD 7	-0.59037	-0.70845	SLD 9	-0.65816	-0.78979						
534		SLD 7	-0.60937	-0.73124	SLD 9	-0.66947	-0.80337						
535		SLD 11	-0.60668	-0.72802	SLD 5	-0.66223	-0.79468						
536		SLD 3	-0.5387	-0.64644	SLD 13	-0.62553	-0.75064						
537		SLD 11	-0.58639	-0.70366	SLD 5	-0.66784	-0.8014						
538		SLD 11	-0.5915	-0.7098	SLD 5	-0.66619	-0.79943						
539		SLD 7	-0.59431	-0.71317	SLD 9	-0.64535	-0.77442						
540		SLD 11	-0.58562	-0.70274	SLD 5	-0.65946	-0.79136						
541		SLD 11	-0.5923	-0.71076	SLD 5	-0.66381	-0.79657						
542		SLD 7	-0.59597	-0.71517	SLD 9	-0.66106	-0.79327						
543		SLD 11	-0.59964	-0.71956	SLD 5	-0.67199	-0.80638						
544		SLD 7	-0.59133	-0.7096	SLD 9	-0.66147	-0.79376						
545		SLD 7	-0.59546	-0.71455	SLD 9	-0.66906	-0.80287						
546		SLD 7	-0.6133	-0.73596	SLD 9	-0.67624	-0.81149						
547		SLD 7	-0.57514	-0.69016	SLD 9	-0.62716	-0.7526						
548		SLD 11	-0.59676	-0.71611	SLD 5	-0.67352	-0.80823						
549		SLD 7	-0.60251	-0.72301	SLD 9	-0.65474	-0.78569						
550		SLD 11	-0.59795	-0.71754	SLD 5	-0.6704	-0.80448						
551		SLD 11	-0.61023	-0.73228	SLD 5	-0.66644	-0.79973						
552		SLD 11	-0.59406	-0.71287	SLD 5	-0.68061	-0.81673						
553		SLD 3	-0.5493	-0.65916	SLD 13	-0.62916	-0.75499						
554		SLD 11	-0.60419	-0.72503	SLD 5	-0.6785	-0.8142						
555		SLD 11	-0.59189	-0.71027	SLD 5	-0.66608	-0.79929						
556		SLD 7	-0.60258	-0.72309	SLD 9	-0.66711	-0.80053						
557		SLD 7	-0.59525	-0.7143	SLD 9	-0.66801	-0.80161						
558		SLD 7	-0.59883	-0.71859	SLD 9	-0.67415	-0.80898						
559		SLD 7	-0.6182	-0.74183	SLD 9	-0.68311	-0.81973						
560		SLD 7	-0.61116	-0.7334	SLD 9	-0.66434	-0.7972						
561		SLD 11	-0.6036	-0.72432	SLD 5	-0.68218	-0.81862						
562		SLD 11	-0.60444	-0.72532	SLD 5	-0.69726	-0.83672						
563		SLD 7	-0.61083	-0.733	SLD 9	-0.67533	-0.81039						
564		SLD 7	-0.57639	-0.69167	SLD 9	-0.6302	-0.75623						
565		SLD 11	-0.60554	-0.72665	SLD 5	-0.679	-0.8148						
566		SLD 11	-0.61551	-0.73862	SLD 5	-0.67212	-0.80655						
567		SLD 7	-0.60154	-0.72184	SLD 9	-0.67708	-0.8125						
568		SLD 3	-0.55978	-0.67174	SLD 13	-0.63263	-0.75916						
569		SLD 11	-0.59977	-0.71973	SLD 5	-0.6742	-0.80904						
570		SLD 11	-0.60994	-0.73192	SLD 5	-0.68551	-0.82261						
571		SLD 7	-0.6038	-0.72456	SLD 9	-0.68039	-0.81647						
572		SLD 15	-0.62552	-0.75063	SLD 1	-0.76659	-0.91991						
573		SLD 7	-0.61969	-0.74363	SLD 9	-0.68421	-0.82106						
574		SLD 7	-0.6232	-0.74784	SLD 9	-0.68847	-0.82617						
575		SLD 11	-0.61918	-0.74301	SLD 5	-0.67293	-0.80752						
576		SLD 11	-0.61165	-0.73398	SLD 5	-0.69045	-0.82853						
577		SLD 7	-0.6098	-0.73176	SLD 9	-0.68749	-0.82499						
578		SLD 11	-0.6136	-0.73631	SLD 5	-0.68771	-0.82525						
579		SLD 7	-0.57796	-0.69355	SLD 9	-0.6338	-0.76056						
580		SLD 11	-0.62123	-0.74547	SLD 5	-0.67743	-0.81291						
581		SLD 15	-0.61684	-0.7402	SLD 1	-0.71774	-0.86128						
582		SLD 3	-0.56978	-0.68373	SLD 13	-0.63511	-0.76213						
583		SLD 11	-0.6155	-0.7386	SLD 5	-0.69128	-0.82954						
584		SLD 11	-0.60804	-0.72965	SLD 5	-0.68184	-0.81821						
585		SLD 7	-0.60937	-0.73124	SLD 9	-0.68596	-0.82316						
586		SLD 7	-0.62173	-0.74607	SLD 9	-0.70091	-0.8411						
587		SLD 7	-0.6211	-0.74532	SLD 9	-0.69983	-0.83979						
588		SLD 11	-0.62148	-0.74577	SLD 5	-0.70001	-0.84001						
589		SLD 15	-0.6239	-0.74868	SLD 1	-0.74426	-0.89311						
590		SLD 7	-0.61334	-0.73601	SLD 9	-0.68713	-0.82456						
591		SLD 11	-0.61961	-0.74353	SLD 5	-0.69298	-0.83158						
592		SLD 11	-0.61944	-0.74333	SLD 5	-0.69622	-0.83546						
593		SLD 7	-0.61949	-0.74339	SLD 9	-0.69637	-0.83565						
594		SLD 7	-0.62698	-0.75237	SLD 9	-0.69017	-0.82821						
595		SLD 11	-0.62491	-0.74989	SLD 5	-0.67834	-0.814						
596		SLD 7	-0.57799	-0.69358	SLD 9	-0.6354	-0.76248						
597		SLD 15	-0.63375	-0.7605	SLD 1	-0.79312	-0.95174						
599		SLD 3	-0.51958	-0.62349	SLD 13	-0.62006	-0.74407						
600		SLD 11	-0.59428	-0.71314	SLD 5	-0.6578	-0.78936						
601		SLD 7	-0.60914	-0.73097	SLD 9	-0.66816	-0.80179						
602		SLD 11	-0.60116	-0.72139	SLD 5	-0.66084	-0.79301						
603		SLD 7	-0.61882	-0.74258	SLD 9	-0.66446	-0.79735						
604		SLD 7	-0.59275	-0.71131	SLD 9	-0.63434	-0.76121						
605		SLD 3	-0.53092	-0.63711	SLD 13	-0.62387	-0.74865						
606		SLD 11	-0.59564	-0.71477	SLD 5	-0.66149	-0.79378						
607		SLD 11	-0.60192	-0.7223	SLD 5	-0.66278	-0.79533						
608		SLD 7	-0.62	-0.744	SLD 9	-0.66792	-0.80151						
609		SLD 7	-0.59861	-0.71833	SLD 9	-0.64064	-0.76877						
610		SLD 7	-0.58858	-0.7063	SLD 9	-0.63033	-0.7564						
611		SLD 11	-0.6185	-0.7422	SLD 5	-0.66423	-0.79708						
612		SLD 11	-0.61142	-0.73371	SLD 5	-0.67	-0.804						
613		SLD 7	-0.60874	-0.73049	SLD 9	-0.66884	-0.8026						
614		SLD 7	-0.6038	-0.72455	SLD 9	-0.66033	-0.7924						
615		SLD 7	-0.60553	-0.72663	SLD 9	-0.66048	-0.79257						
616		SLD 7	-0.58614	-0.70337	SLD 9	-0.62871	-0.75445						
617		SLD 11	-0.60285	-0.72343	SLD 5	-0.66189	-0.79426						
618		SLD 11	-0.59589	-0.71507	SLD 5	-0.65813	-0.78976						

Nodo		spostamento nodale massimo			spostamento nodale minimo			Cedimento elastico		Cedimento edometrico		Cedimento di consolidazione	
Ind.		Cont.	uz	Press.	Cont.	uz	Press.	Cont.	v.	Cont.	v.	Cont.	v.
619		SLD 7	-0.62282	-0.74738	SLD 9	-0.67318	-0.80782						
620		SLD 11	-0.6001	-0.72012	SLD 5	-0.66942	-0.8033						
621		SLD 11	-0.60506	-0.72607	SLD 5	-0.66739	-0.80086						
622		SLD 7	-0.60598	-0.72718	SLD 9	-0.64873	-0.77848						
623		SLD 11	-0.61998	-0.74397	SLD 5	-0.66628	-0.79953						
624		SLD 11	-0.61442	-0.7373	SLD 5	-0.67472	-0.80967						
625		SLD 11	-0.60675	-0.72811	SLD 5	-0.66582	-0.79899						
626		SLD 3	-0.54209	-0.6505	SLD 13	-0.62796	-0.75355						
627		SLD 11	-0.60003	-0.72004	SLD 5	-0.66189	-0.79426						
628		SLD 7	-0.60991	-0.73189	SLD 9	-0.66368	-0.79642						
629		SLD 7	-0.61035	-0.73242	SLD 9	-0.67178	-0.80614						
630		SLD 7	-0.60492	-0.72591	SLD 9	-0.66331	-0.79597						
631		SLD 7	-0.62666	-0.75199	SLD 9	-0.67945	-0.81533						
632		SLD 11	-0.60751	-0.72901	SLD 5	-0.68145	-0.81774						
633		SLD 11	-0.61009	-0.73211	SLD 5	-0.67404	-0.80884						
634		SLD 7	-0.61427	-0.73712	SLD 9	-0.65785	-0.78942						
635		SLD 7	-0.5857	-0.70284	SLD 9	-0.62933	-0.75519						
636		SLD 11	-0.61261	-0.73513	SLD 5	-0.67219	-0.80663						
637		SLD 7	-0.61648	-0.73978	SLD 9	-0.66958	-0.8035						
638		SLD 11	-0.61895	-0.74274	SLD 5	-0.68065	-0.81678						
639		SLD 3	-0.55316	-0.66379	SLD 13	-0.63211	-0.75854						
640		SLD 7	-0.60862	-0.73035	SLD 9	-0.66917	-0.803						
641		SLD 7	-0.61358	-0.73629	SLD 9	-0.67641	-0.8117						
642		SLD 11	-0.62356	-0.74827	SLD 5	-0.67029	-0.80435						
643		SLD 11	-0.60639	-0.72767	SLD 5	-0.66805	-0.80166						
644		SLD 11	-0.61654	-0.73985	SLD 5	-0.68158	-0.8179						
645		SLD 7	-0.63115	-0.75738	SLD 9	-0.68522	-0.82226						
646		SLD 7	-0.62272	-0.74727	SLD 9	-0.6667	-0.80004						
647		SLD 15	-0.61703	-0.74043	SLD 1	-0.69762	-0.83714						
648		SLD 7	-0.6245	-0.7494	SLD 9	-0.67723	-0.81267						
649		SLD 7	-0.61466	-0.73759	SLD 9	-0.67718	-0.81261						
650		SLD 11	-0.61993	-0.74391	SLD 5	-0.67995	-0.81594						
651		SLD 7	-0.58636	-0.70363	SLD 9	-0.63146	-0.75775						
652		SLD 11	-0.62819	-0.75383	SLD 5	-0.67509	-0.81011						
653		SLD 3	-0.56394	-0.67672	SLD 13	-0.63573	-0.76287						
654		SLD 11	-0.62414	-0.74897	SLD 5	-0.68651	-0.82381						
655		SLD 7	-0.61819	-0.74183	SLD 9	-0.68163	-0.81796						
656		SLD 11	-0.61392	-0.73671	SLD 5	-0.67513	-0.81016						
657		SLD 15	-0.63157	-0.75789	SLD 1	-0.77002	-0.92403						
658		SLD 11	-0.62385	-0.74862	SLD 5	-0.68807	-0.82569						
659		SLD 7	-0.62214	-0.74657	SLD 9	-0.68575	-0.8229						
660		SLD 7	-0.63227	-0.75872	SLD 9	-0.68464	-0.82157						
661		SLD 7	-0.63531	-0.76237	SLD 9	-0.68881	-0.82657						
662		SLD 11	-0.6303	-0.75636	SLD 5	-0.67353	-0.80823						
663		SLD 15	-0.62395	-0.74874	SLD 1	-0.72085	-0.86501						
664		SLD 11	-0.62877	-0.75452	SLD 5	-0.69053	-0.82864						
665		SLD 7	-0.58687	-0.70424	SLD 9	-0.6337	-0.76044						
666		SLD 11	-0.62716	-0.75259	SLD 5	-0.68697	-0.82436						
667		SLD 11	-0.63271	-0.75926	SLD 5	-0.67867	-0.81441						
668		SLD 11	-0.62126	-0.74551	SLD 5	-0.68108	-0.8173						
669		SLD 3	-0.57398	-0.68878	SLD 13	-0.63775	-0.7653						
670		SLD 7	-0.62287	-0.74744	SLD 9	-0.68534	-0.82241						
671		SLD 7	-0.63261	-0.75913	SLD 9	-0.69637	-0.83565						
672		SLD 7	-0.63387	-0.76065	SLD 9	-0.69769	-0.83723						
673		SLD 11	-0.63346	-0.76015	SLD 5	-0.69633	-0.8356						
674		SLD 15	-0.6295	-0.7554	SLD 1	-0.74602	-0.89523						
675		SLD 7	-0.62569	-0.75083	SLD 9	-0.68477	-0.82172						
676		SLD 11	-0.63184	-0.75821	SLD 5	-0.69059	-0.82871						
677		SLD 11	-0.6308	-0.75695	SLD 5	-0.69224	-0.83068						
678		SLD 7	-0.6308	-0.75696	SLD 9	-0.6924	-0.83088						
679		SLD 7	-0.63811	-0.76573	SLD 9	-0.68885	-0.82663						
680		SLD 11	-0.63492	-0.76191	SLD 5	-0.67777	-0.81332						
681		SLD 3	-0.58279	-0.69935	SLD 13	-0.63676	-0.76411						
682		SLD 15	-0.63798	-0.76558	SLD 1	-0.79429	-0.95315						
684		SLD 3	-0.52153	-0.62584	SLD 13	-0.6205	-0.7446						
685		SLD 11	-0.60662	-0.72795	SLD 5	-0.65726	-0.78871						
686		SLD 7	-0.62234	-0.74681	SLD 9	-0.66803	-0.80163						
687		SLD 11	-0.61346	-0.73615	SLD 5	-0.65994	-0.79192						
688		SLD 7	-0.63036	-0.75643	SLD 9	-0.66563	-0.79876						
689		SLE RA 1	-0.60074	-0.72089	SLD 9	-0.63522	-0.76226						
690		SLD 3	-0.53328	-0.63994	SLD 13	-0.62478	-0.74974						
691		SLD 11	-0.60787	-0.72945	SLD 5	-0.66068	-0.79281						
692		SLD 11	-0.61405	-0.73686	SLD 5	-0.66159	-0.79391						
693		SLD 7	-0.63154	-0.75785	SLD 9	-0.66887	-0.80265						
694		SLE RA 1	-0.60712	-0.72854	SLD 9	-0.64149	-0.76978						
695		SLD 11	-0.62993	-0.75592	SLD 5	-0.66541	-0.79849						
696		SLE RA 1	-0.59612	-0.71534	SLD 9	-0.63103	-0.75724						
697		SLD 7	-0.62186	-0.74624	SLD 9	-0.66863	-0.80236						
698		SLD 11	-0.61204	-0.73444	SLD 5	-0.66807	-0.80168						
699		SLD 7	-0.61565	-0.73877	SLD 9	-0.65976	-0.79171						
700		SLD 7	-0.61742	-0.7409	SLD 9	-0.66012	-0.79214						
701		SLD 11	-0.62448	-0.74938	SLD 5	-0.66976	-0.80371						
702		SLD 11	-0.61527	-0.73832	SLD 5	-0.661	-0.7932						
703		SLD 11	-0.60828	-0.72994	SLD 5	-0.65756	-0.78907						
704		SLD 7	-0.63422	-0.76107	SLD 9	-0.67361	-0.80833						
705		SLD 11	-0.61694	-0.74033	SLD 5	-0.66562	-0.79875						
706		SLE RA 1	-0.61482	-0.73779	SLD 9	-0.64927	-0.77912						
707		SLE RA 1	-0.59333	-0.712	SLD 9	-0.62907	-0.75488						
708		SLD 11	-0.6192	-0.74304	SLD 5	-0.66468	-0.79762						
709		SLD 11	-0.62734	-0.75281	SLD 5	-0.67401	-0.80881						
710		SLD 7	-0.62174	-0.74608	SLD 9	-0.66323	-0.79588						
711		SLD 11	-0.63128	-0.75753	SLD 5	-0.66728	-0.80073						
712		SLD 3	-0.54474	-0.65369	SLD 13	-0.62919	-0.75503						
713		SLD 11	-0.61242	-0.73491	SLD 5	-0.66096	-0.79315						
714		SLD 7	-0.62324	-0.74789	SLD 9	-0.67118	-0.80541						
715		SLD 15	-0.61777	-0.74132	SLD 1	-0.68056	-0.81667						
716		SLD 7	-0.63777	-0.76532	SLD 9	-0.67902	-0.81482						
717		SLD 7	-0.61664	-0.73997	SLD 9	-0.66219	-0.79463						
718		SLD 11	-0.62164	-0.74597	SLD 5	-0.67138	-0.80566						

Nodo		spostamento nodale massimo			spostamento nodale minimo			Cedimento elastico		Cedimento edometrico		Cedimento di consolidazione	
Ind.		Cont.	uz	Press.	Cont.	uz	Press.	Cont.	v.	Cont.	v.	Cont.	v.
719		SLE RA 1	-0.62316	-0.7478	SLD 9	-0.65775	-0.7893						
720		SLD 7	-0.62801	-0.75361	SLD 9	-0.66867	-0.8024						
721		SLE RA 1	-0.59228	-0.71073	SLD 9	-0.62902	-0.75482						
722		SLD 7	-0.62621	-0.75145	SLD 9	-0.67503	-0.81003						
723		SLD 11	-0.63147	-0.75776	SLD 5	-0.67904	-0.81484						
724		SLD 3	-0.55603	-0.66723	SLD 13	-0.63345	-0.76013						
725		SLD 7	-0.62017	-0.7442	SLD 9	-0.66719	-0.80063						
726		SLD 11	-0.62515	-0.75018	SLD 5	-0.67044	-0.80453						
727		SLD 11	-0.61858	-0.7423	SLD 5	-0.6663	-0.79956						
728		SLD 11	-0.6344	-0.76128	SLD 5	-0.67067	-0.8048						
729		SLD 11	-0.62762	-0.75314	SLD 5	-0.6777	-0.81324						
730		SLD 7	-0.64171	-0.77005	SLD 9	-0.6835	-0.8202						
731		SLE RA 1	-0.63112	-0.75734	SLD 9	-0.6656	-0.79872						
732		SLD 15	-0.62311	-0.74774	SLD 1	-0.69925	-0.8391						
733		SLD 7	-0.63547	-0.76256	SLD 9	-0.67539	-0.81047						
734		SLD 7	-0.62587	-0.75104	SLD 9	-0.67392	-0.8087						
735		SLD 11	-0.636	-0.76319	SLD 5	-0.6836	-0.82032						
736		SLD 3	-0.56686	-0.68023	SLD 13	-0.63684	-0.76421						
737		SLD 11	-0.62559	-0.75071	SLD 5	-0.67218	-0.80662						
738		SLD 7	-0.63027	-0.75632	SLD 9	-0.67893	-0.81471						
739		SLE RA 1	-0.5923	-0.71076	SLD 9	-0.63018	-0.75621						
740		SLD 7	-0.63203	-0.75843	SLD 9	-0.67705	-0.81246						
741		SLD 11	-0.63839	-0.76607	SLD 5	-0.67438	-0.80926						
742		SLD 15	-0.63566	-0.76279	SLD 1	-0.77012	-0.92414						
743		SLD 11	-0.63435	-0.76122	SLD 5	-0.68277	-0.81932						
744		SLD 7	-0.6327	-0.75924	SLD 9	-0.68089	-0.81706						
745		SLD 7	-0.64248	-0.77098	SLD 9	-0.68156	-0.81787						
746		SLD 7	-0.64521	-0.77425	SLD 9	-0.68567	-0.8228						
747		SLE RA 1	-0.63744	-0.76493	SLD 5	-0.67113	-0.80535						
748		SLD 15	-0.62894	-0.75473	SLD 1	-0.72122	-0.86546						
749		SLD 11	-0.63983	-0.7678	SLD 5	-0.68625	-0.8235						
750		SLD 3	-0.57694	-0.69233	SLD 13	-0.63841	-0.7661						
751		SLD 11	-0.63235	-0.75882	SLD 5	-0.67673	-0.81208						
752		SLD 11	-0.63841	-0.76609	SLD 5	-0.6826	-0.81912						
753		SLE RA 1	-0.59228	-0.71074	SLD 13	-0.63304	-0.75965						
754		SLD 7	-0.63406	-0.76088	SLD 9	-0.68108	-0.8173						
755		SLD 11	-0.64187	-0.77024	SLD 5	-0.67648	-0.81177						
756		SLD 7	-0.64258	-0.77109	SLD 9	-0.69002	-0.82802						
757		SLD 7	-0.64408	-0.77289	SLD 9	-0.6912	-0.82943						
758		SLD 11	-0.64354	-0.77225	SLD 5	-0.68978	-0.82774						
759		SLD 15	-0.63362	-0.76035	SLD 1	-0.74557	-0.89468						
760		SLD 7	-0.63636	-0.76363	SLD 9	-0.67954	-0.81545						
761		SLD 11	-0.64244	-0.77092	SLD 5	-0.68537	-0.82244						
762		SLD 11	-0.64083	-0.76899	SLD 5	-0.68589	-0.82306						
763		SLD 7	-0.64082	-0.76898	SLD 9	-0.68605	-0.82326						
764		SLD 7	-0.64753	-0.77703	SLD 9	-0.6848	-0.82176						
765		SLE RA 1	-0.64139	-0.76967	SLD 5	-0.67465	-0.80958						
766		SLD 3	-0.58586	-0.70303	SLD 13	-0.63712	-0.76454						
767		SLD 15	-0.64109	-0.7693	SLD 1	-0.79312	-0.95174						
769		SLD 3	-0.52322	-0.62787	SLD 13	-0.6205	-0.7446						
770		SLD 11	-0.61747	-0.74096	SLD 5	-0.6542	-0.78503						
771		SLE RA 1	-0.6333	-0.75996	SLD 9	-0.66518	-0.79822						
772		SLD 11	-0.62431	-0.74917	SLD 5	-0.65661	-0.78793						
773		SLE RA 1	-0.604	-0.7248	SLE RA 5	-0.63633	-0.76359						
774		SLD 3	-0.53522	-0.64226	SLD 13	-0.62499	-0.74998						
775		SLD 15	-0.61846	-0.74215	SLD 1	-0.65758	-0.7891						
776		SLD 11	-0.62476	-0.74972	SLD 5	-0.658	-0.7896						
777		SLE RA 1	-0.63794	-0.76552	SLE RA 5	-0.66739	-0.80087						
778		SLE RA 1	-0.61035	-0.73242	SLE RA 5	-0.64234	-0.77081						
779		SLE RA 1	-0.63603	-0.76324	SLE RA 5	-0.66524	-0.79829						
780		SLE RA 1	-0.63328	-0.75993	SLD 9	-0.66569	-0.79883						
781		SLD 11	-0.61911	-0.74293	SLD 5	-0.6544	-0.78528						
782		SLD 15	-0.61968	-0.74362	SLD 1	-0.66727	-0.80073						
783		SLE RA 1	-0.6253	-0.75036	SLD 9	-0.65679	-0.78814						
784		SLE RA 1	-0.63497	-0.76196	SLD 5	-0.66676	-0.80011						
785		SLE RA 1	-0.62646	-0.75176	SLD 9	-0.65733	-0.78879						
786		SLE RA 1	-0.59925	-0.7191	SLE RA 5	-0.63213	-0.75855						
787		SLE RA 1	-0.63567	-0.76281	SLE RA 5	-0.66485	-0.79783						
788		SLE RA 1	-0.64105	-0.76926	SLD 9	-0.67135	-0.80563						
789		SLE RA 1	-0.62588	-0.75106	SLD 5	-0.6576	-0.78912						
790		SLD 11	-0.62745	-0.75294	SLD 5	-0.66148	-0.79377						
791		SLE RA 1	-0.61784	-0.7414	SLE RA 5	-0.64968	-0.77961						
792		SLE RA 1	-0.59622	-0.71546	SLE RA 5	-0.62981	-0.75578						
793		SLE RA 1	-0.62991	-0.75589	SLD 9	-0.66029	-0.79234						
794		SLD 3	-0.54684	-0.65621	SLD 13	-0.62946	-0.75535						
795		SLE RA 1	-0.62652	-0.75182	SLD 9	-0.6587	-0.79043						
796		SLD 7	-0.63455	-0.76147	SLD 9	-0.66779	-0.80134						
797		SLD 15	-0.62295	-0.74753	SLD 1	-0.68119	-0.81742						
798		SLE RA 1	-0.6447	-0.77364	SLD 9	-0.67592	-0.8111						
799		SLD 11	-0.62323	-0.74787	SLD 5	-0.65732	-0.78879						
800		SLE RA 1	-0.63798	-0.76557	SLD 5	-0.67042	-0.80451						
801		SLE RA 1	-0.62938	-0.75525	SLD 5	-0.66094	-0.79313						
802		SLE RA 1	-0.63694	-0.76433	SLE RA 5	-0.66635	-0.79962						
803		SLD 11	-0.63187	-0.75825	SLD 5	-0.66643	-0.79972						
804		SLE RA 1	-0.62579	-0.75094	SLE RA 5	-0.6576	-0.78912						
805		SLE RA 1	-0.63513	-0.76216	SLD 9	-0.66524	-0.79829						
806		SLD 7	-0.63714	-0.76457	SLD 9	-0.67087	-0.80504						
807		SLD 3	-0.55824	-0.66989	SLD 13	-0.63363	-0.76035						
808		SLE RA 1	-0.63	-0.756	SLD 9	-0.66284	-0.79541						
809		SLE RA 1	-0.59471	-0.71365	SLE RA 5	-0.62913	-0.75496						
810		SLE RA 1	-0.64169	-0.77003	SLD 5	-0.6746	-0.80952						
811		SLD 11	-0.62915	-0.75498	SLD 5	-0.66187	-0.79425						
812		SLE RA 1	-0.6345	-0.7614	SLD 5	-0.666	-0.7992						
813		SLD 11	-0.63752	-0.76502	SLD 5	-0.67178	-0.80613						
814		SLE RA 1	-0.64795	-0.77754	SLD 9	-0.67937	-0.81525						
815		SLE RA 1	-0.63321	-0.75986	SLE RA 5	-0.66503	-0.79804						
816		SLE RA 1	-0.63938	-0.76726	SLE RA 5	-0.66924	-0.80309						
817		SLD 15	-0.62769	-0.75323	SLD 1	-0.69903	-0.83883						
818		SLE RA 1	-0.64127	-0.76952	SLE RA 5	-0.67148	-0.80578						

Nodo		spostamento nodale massimo			spostamento nodale minimo			Cedimento elastico		Cedimento edometrico		Cedimento di consolidazione	
Ind.		Cont.	uz	Press.	Cont.	uz	Press.	Cont.	v.	Cont.	v.	Cont.	v.
819		SLE RA 1	-0.64524	-0.77429	SLD 5	-0.67825	-0.8139						
820		SLD 3	-0.56912	-0.68295	SLD 13	-0.63676	-0.76412						
821		SLE RA 1	-0.63514	-0.76217	SLD 9	-0.66846	-0.80215						
822		SLE RA 1	-0.63479	-0.76174	SLD 5	-0.66671	-0.80005						
823		SLE RA 1	-0.59412	-0.71295	SLE RA 5	-0.62933	-0.75519						
824		SLE RA 1	-0.6405	-0.7686	SLD 9	-0.67362	-0.80835						
825		SLE RA 1	-0.64023	-0.76828	SLD 9	-0.67163	-0.80596						
826		SLE RA 1	-0.64207	-0.77049	SLE RA 5	-0.67253	-0.80704						
827		SLD 15	-0.63887	-0.76664	SLD 1	-0.76859	-0.9223						
828		SLE RA 1	-0.64244	-0.77093	SLD 5	-0.6759	-0.81108						
829		SLE RA 1	-0.64997	-0.77996	SLE RA 5	-0.68105	-0.81726						
830		SLE RA 1	-0.63901	-0.76681	SLE RA 5	-0.67079	-0.80495						
831		SLE RA 1	-0.64685	-0.77622	SLE RA 5	-0.67763	-0.81316						
832		SLE RA 1	-0.64094	-0.76912	SLD 9	-0.67428	-0.80913						
833		SLD 15	-0.63283	-0.7594	SLD 1	-0.72018	-0.86421						
834		SLE RA 1	-0.64764	-0.77716	SLD 5	-0.68003	-0.81604						
835		SLD 3	-0.57925	-0.6951	SLD 13	-0.63804	-0.76565						
836		SLE RA 1	-0.63955	-0.76747	SLD 5	-0.67043	-0.80451						
837		SLE RA 1	-0.64254	-0.77105	SLD 9	-0.67479	-0.80974						
838		SLE RA 1	-0.64521	-0.77425	SLD 5	-0.67623	-0.81148						
839		SLE RA 1	-0.59352	-0.71223	SLD 13	-0.6329	-0.75948						
840		SLE RA 1	-0.6437	-0.77243	SLE RA 5	-0.67479	-0.80974						
841		SLE RA 1	-0.64911	-0.77893	SLD 9	-0.68225	-0.8187						
842		SLE RA 1	-0.65028	-0.78033	SLD 9	-0.68326	-0.81991						
843		SLE RA 1	-0.6494	-0.77928	SLD 5	-0.68184	-0.81821						
844		SLD 15	-0.63699	-0.76438	SLD 1	-0.74397	-0.89276						
845		SLE RA 1	-0.64247	-0.77097	SLE RA 5	-0.67289	-0.80747						
846		SLE RA 1	-0.64806	-0.77767	SLE RA 5	-0.6791	-0.81492						
847		SLE RA 1	-0.64648	-0.77578	SLD 5	-0.67832	-0.81398						
848		SLE RA 1	-0.64653	-0.77583	SLD 9	-0.67848	-0.81417						
849		SLE RA 1	-0.65028	-0.78033	SLE RA 5	-0.68142	-0.81771						
850		SLE RA 1	-0.64267	-0.7712	SLE RA 5	-0.67427	-0.80912						
851		SLD 3	-0.58824	-0.70589	SLD 13	-0.63659	-0.76391						
852		SLD 15	-0.64385	-0.77261	SLD 1	-0.79085	-0.94902						
854		SLD 3	-0.52467	-0.6296	SLD 13	-0.62007	-0.74408						
855		SLE RA 1	-0.62198	-0.74637	SLD 1	-0.65213	-0.78256						
856		SLE RA 1	-0.63559	-0.76271	SLE RA 5	-0.66506	-0.79807						
857		SLE RA 1	-0.6264	-0.75168	SLE RA 5	-0.6554	-0.78649						
858		SLE RA 1	-0.60584	-0.72701	SLE RA 5	-0.63845	-0.76614						
859		SLD 15	-0.62272	-0.74727	SLD 1	-0.65749	-0.78899						
860		SLE RA 1	-0.62708	-0.7525	SLE RA 5	-0.65627	-0.78753						
861		SLE RA 1	-0.64006	-0.76807	SLE RA 5	-0.66977	-0.80373						
862		SLE RA 1	-0.61214	-0.73457	SLE RA 5	-0.6444	-0.77328						
863		SLE RA 1	-0.63825	-0.76591	SLE RA 5	-0.66773	-0.80127						
864		SLE RA 1	-0.62843	-0.75411	SLE RA 5	-0.65755	-0.78906						
865		SLD 3	-0.53676	-0.64412	SLD 13	-0.62455	-0.74946						
866		SLE RA 1	-0.63715	-0.76458	SLE RA 5	-0.66681	-0.80017						
867		SLE RA 1	-0.62723	-0.75267	SLE RA 5	-0.65636	-0.78763						
868		SLD 15	-0.62381	-0.74857	SLD 1	-0.66688	-0.80026						
869		SLE RA 1	-0.60102	-0.72122	SLE RA 5	-0.63417	-0.76101						
870		SLE RA 1	-0.63551	-0.76261	SLE RA 5	-0.66497	-0.79797						
871		SLE RA 1	-0.6229	-0.74748	SLE RA 5	-0.65158	-0.7819						
872		SLE RA 1	-0.64292	-0.7715	SLE RA 5	-0.67302	-0.80763						
873		SLE RA 1	-0.62783	-0.75339	SLE RA 5	-0.6569	-0.78828						
874		SLE RA 1	-0.62967	-0.7556	SLE RA 5	-0.65925	-0.79111						
875		SLE RA 1	-0.61945	-0.74334	SLE RA 5	-0.65153	-0.78183						
876		SLE RA 1	-0.63788	-0.76546	SLE RA 5	-0.66733	-0.80079						
877		SLE RA 1	-0.63174	-0.75808	SLE RA 5	-0.6611	-0.79332						
878		SLE RA 1	-0.63683	-0.76419	SLE RA 5	-0.66646	-0.79975						
879		SLD 3	-0.54855	-0.65826	SLD 13	-0.629	-0.7548						
880		SLD 15	-0.62683	-0.75219	SLD 1	-0.68034	-0.81641						
881		SLE RA 1	-0.64622	-0.77546	SLE RA 5	-0.67678	-0.81213						
882		SLE RA 1	-0.5978	-0.71735	SLE RA 5	-0.63166	-0.75799						
883		SLE RA 1	-0.63989	-0.76787	SLE RA 5	-0.66989	-0.80386						
884		SLE RA 1	-0.62609	-0.75131	SLE RA 5	-0.65499	-0.78599						
885		SLE RA 1	-0.62827	-0.75393	SLE RA 5	-0.65768	-0.78921						
886		SLE RA 1	-0.63117	-0.7574	SLE RA 5	-0.66053	-0.79264						
887		SLE RA 1	-0.63368	-0.76042	SLE RA 5	-0.66383	-0.7966						
888		SLE RA 1	-0.62712	-0.75255	SLE RA 5	-0.65913	-0.79095						
889		SLE RA 1	-0.63894	-0.76673	SLE RA 5	-0.66859	-0.80231						
890		SLE RA 1	-0.63671	-0.76405	SLE RA 5	-0.66651	-0.79981						
891		SLD 3	-0.56003	-0.67204	SLD 13	-0.63303	-0.75963						
892		SLE RA 1	-0.64323	-0.77187	SLE RA 5	-0.67363	-0.80835						
893		SLE RA 1	-0.63915	-0.76698	SLE RA 5	-0.66907	-0.80288						
894		SLE RA 1	-0.63074	-0.75689	SLE RA 5	-0.66006	-0.79208						
895		SLE RA 1	-0.63144	-0.75773	SLE RA 5	-0.66135	-0.79362						
896		SLE RA 1	-0.59598	-0.71518	SLE RA 5	-0.63063	-0.75676						
897		SLE RA 1	-0.63598	-0.76317	SLE RA 5	-0.66581	-0.79897						
898		SLE RA 1	-0.63844	-0.76612	SLE RA 5	-0.66921	-0.80306						
899		SLE RA 1	-0.64906	-0.77888	SLE RA 5	-0.68001	-0.81602						
900		SLE RA 1	-0.63423	-0.76107	SLE RA 5	-0.66619	-0.79943						
901		SLD 15	-0.63122	-0.75747	SLD 1	-0.69764	-0.83716						
902		SLE RA 1	-0.64101	-0.76921	SLE RA 5	-0.67107	-0.80528						
903		SLE RA 1	-0.64248	-0.77097	SLE RA 5	-0.67284	-0.80741						
904		SLE RA 1	-0.64637	-0.77564	SLE RA 5	-0.67716	-0.81259						
905		SLD 3	-0.57095	-0.68514	SLD 13	-0.63595	-0.76314						
906		SLE RA 1	-0.63619	-0.76343	SLE RA 5	-0.66676	-0.80011						
907		SLE RA 1	-0.63585	-0.76302	SLE RA 5	-0.66566	-0.79879						
908		SLE RA 1	-0.64167	-0.77	SLE RA 5	-0.67191	-0.80629						
909		SLE RA 1	-0.59503	-0.71404	SLE RA 5	-0.63041	-0.75649						
910		SLE RA 1	-0.64132	-0.76958	SLE RA 5	-0.67169	-0.80603						
911		SLE RA 1	-0.64324	-0.77189	SLE RA 5	-0.67385	-0.80862						
912		SLD 15	-0.64174	-0.77009	SLD 1	-0.76629	-0.91955						
913		SLE RA 1	-0.64301	-0.77161	SLE RA 5	-0.67437	-0.80924						
914		SLE RA 1	-0.65075	-0.7809	SLE RA 5	-0.68194	-0.81833						
915		SLE RA 1	-0.63974	-0.76768	SLE RA 5	-0.67162	-0.80594						
916		SLE RA 1	-0.64842	-0.77811	SLE RA 5	-0.67949	-0.81538						
917		SLD 15	-0.63601	-0.76321	SLD 1	-0.7183	-0.86196						
918		SLE RA 1	-0.6477	-0.77724	SLE RA 5	-0.67859	-0.81431						

Nodo		spostamento nodale massimo			spostamento nodale minimo			Cedimento elastico		Cedimento edometrico		Cedimento di consolidazione	
Ind.		Cont.	uz	Press.	Cont.	uz	Press.	Cont.	v.	Cont.	v.	Cont.	v.
919		SLE RA 1	-0.64161	-0.76993	SLE RA 5	-0.67287	-0.80745						
920		SLD 3	-0.58115	-0.69738	SLD 13	-0.63705	-0.76446						
921		SLE RA 1	-0.64031	-0.76838	SLE RA 5	-0.67056	-0.80467						
922		SLE RA 1	-0.64333	-0.77199	SLE RA 5	-0.67381	-0.80857						
923		SLE RA 1	-0.64597	-0.77516	SLE RA 5	-0.67682	-0.81219						
924		SLE RA 1	-0.5941	-0.71292	SLD 13	-0.63199	-0.75838						
925		SLE RA 1	-0.64446	-0.77336	SLE RA 5	-0.67565	-0.81079						
926		SLE RA 1	-0.64936	-0.77923	SLE RA 5	-0.68149	-0.81779						
927		SLE RA 1	-0.65046	-0.78055	SLE RA 5	-0.68271	-0.81926						
928		SLE RA 1	-0.64962	-0.77955	SLE RA 5	-0.68178	-0.81814						
929		SLD 15	-0.63992	-0.7679	SLD 1	-0.74174	-0.89008						
930		SLE RA 1	-0.64305	-0.77166	SLE RA 5	-0.67355	-0.80826						
931		SLE RA 1	-0.64863	-0.77835	SLE RA 5	-0.67975	-0.81569						
932		SLE RA 1	-0.64681	-0.77617	SLE RA 5	-0.67864	-0.81436						
933		SLE RA 1	-0.64685	-0.77622	SLE RA 5	-0.67872	-0.81447						
934		SLE RA 1	-0.65084	-0.78101	SLE RA 5	-0.68207	-0.81848						
935		SLE RA 1	-0.64322	-0.77187	SLE RA 5	-0.6749	-0.80988						
936		SLD 3	-0.59016	-0.70819	SLD 13	-0.63548	-0.76258						
937		SLD 15	-0.64663	-0.77596	SLD 1	-0.78813	-0.94575						
939		SLD 1	-0.52587	-0.63105	SLD 15	-0.61922	-0.74306						
940		SLE RA 1	-0.62262	-0.74714	SLE RA 5	-0.65145	-0.78174						
941		SLE RA 1	-0.63632	-0.76358	SLE RA 5	-0.66588	-0.79905						
942		SLE RA 1	-0.62702	-0.75243	SLE RA 5	-0.65611	-0.78733						
943		SLE RA 1	-0.60643	-0.72771	SLE RA 5	-0.63913	-0.76696						
944		SLE RA 1	-0.62444	-0.74933	SLD 3	-0.65592	-0.7871						
945		SLE RA 1	-0.62767	-0.7532	SLE RA 5	-0.65693	-0.78831						
946		SLE RA 1	-0.64073	-0.76887	SLE RA 5	-0.67052	-0.80463						
947		SLE RA 1	-0.61271	-0.73525	SLE RA 5	-0.64505	-0.77406						
948		SLE RA 1	-0.62903	-0.75484	SLE RA 5	-0.65823	-0.78988						
949		SLE RA 1	-0.63895	-0.76674	SLE RA 5	-0.66851	-0.80221						
950		SLE RA 1	-0.63783	-0.7654	SLE RA 5	-0.66757	-0.80109						
951		SLE RA 1	-0.6362	-0.76344	SLE RA 5	-0.66575	-0.7989						
952		SLE RA 1	-0.62351	-0.74821	SLE RA 5	-0.65227	-0.78273						
953		SLD 1	-0.53803	-0.64564	SLD 15	-0.62366	-0.74839						
954		SLD 13	-0.62661	-0.75193	SLD 3	-0.66522	-0.79827						
955		SLE RA 1	-0.60156	-0.72188	SLE RA 5	-0.63481	-0.76178						
956		SLE RA 1	-0.62782	-0.75338	SLE RA 5	-0.65703	-0.78843						
957		SLE RA 1	-0.64349	-0.77218	SLE RA 5	-0.67366	-0.80839						
958		SLE RA 1	-0.62842	-0.7541	SLE RA 5	-0.65756	-0.78907						
959		SLE RA 1	-0.63015	-0.75618	SLE RA 5	-0.6598	-0.79176						
960		SLE RA 1	-0.61994	-0.74393	SLE RA 5	-0.65208	-0.7825						
961		SLE RA 1	-0.63224	-0.75869	SLE RA 5	-0.66167	-0.794						
962		SLE RA 1	-0.63853	-0.76624	SLE RA 5	-0.66806	-0.80167						
963		SLD 1	-0.54989	-0.65987	SLD 15	-0.62811	-0.75373						
964		SLE RA 1	-0.64045	-0.76854	SLE RA 5	-0.67051	-0.80462						
965		SLD 13	-0.62939	-0.75526	SLD 3	-0.67866	-0.81439						
966		SLE RA 1	-0.64666	-0.77599	SLE RA 5	-0.67727	-0.81272						
967		SLE RA 1	-0.63742	-0.76491	SLE RA 5	-0.66712	-0.80055						
968		SLE RA 1	-0.6266	-0.75191	SLE RA 5	-0.65557	-0.78668						
969		SLE RA 1	-0.63168	-0.75801	SLE RA 5	-0.6611	-0.79332						
970		SLE RA 1	-0.59824	-0.71789	SLE RA 5	-0.63219	-0.75862						
971		SLE RA 1	-0.62877	-0.75453	SLE RA 5	-0.65824	-0.78989						
972		SLE RA 1	-0.63404	-0.76085	SLE RA 5	-0.66423	-0.79708						
973		SLE RA 1	-0.6275	-0.753	SLE RA 5	-0.65956	-0.79147						
974		SLE RA 1	-0.63948	-0.76737	SLE RA 5	-0.66919	-0.80303						
975		SLE RA 1	-0.6371	-0.76452	SLE RA 5	-0.66695	-0.80035						
976		SLD 1	-0.56122	-0.67347	SLD 15	-0.63216	-0.75859						
977		SLE RA 1	-0.63956	-0.76748	SLE RA 5	-0.66953	-0.80344						
978		SLE RA 1	-0.64363	-0.77235	SLE RA 5	-0.67408	-0.80889						
979		SLE RA 1	-0.63112	-0.75734	SLE RA 5	-0.66048	-0.79258						
980		SLE RA 1	-0.6318	-0.75816	SLE RA 5	-0.66176	-0.79411						
981		SLE RA 1	-0.5963	-0.71556	SLE RA 5	-0.63101	-0.75721						
982		SLE RA 1	-0.63634	-0.76361	SLE RA 5	-0.66622	-0.79946						
983		SLE RA 1	-0.63866	-0.76639	SLE RA 5	-0.66946	-0.80335						
984		SLE RA 1	-0.64934	-0.7792	SLE RA 5	-0.68032	-0.81639						
985		SLE RA 1	-0.63448	-0.76137	SLE RA 5	-0.66648	-0.79978						
986		SLE RA 1	-0.64139	-0.76966	SLE RA 5	-0.67149	-0.80579						
987		SLD 13	-0.63318	-0.75982	SLD 3	-0.69618	-0.83542						
988		SLE RA 1	-0.64662	-0.77595	SLE RA 5	-0.67745	-0.81293						
989		SLD 1	-0.57191	-0.6863	SLD 15	-0.63523	-0.76228						
990		SLE RA 1	-0.64275	-0.7713	SLE RA 5	-0.67315	-0.80778						
991		SLE RA 1	-0.63609	-0.7633	SLE RA 5	-0.66593	-0.79911						
992		SLE RA 1	-0.6364	-0.76368	SLE RA 5	-0.667	-0.80039						
993		SLE RA 1	-0.6419	-0.77028	SLE RA 5	-0.67217	-0.8066						
994		SLE RA 1	-0.59521	-0.71426	SLE RA 5	-0.63062	-0.75674						
995		SLE RA 1	-0.64151	-0.76982	SLE RA 5	-0.67191	-0.8063						
996		SLE RA 1	-0.64346	-0.77216	SLE RA 5	-0.6741	-0.80892						
997		SLD 13	-0.64315	-0.77179	SLD 3	-0.76496	-0.91795						
998		SLE RA 1	-0.6431	-0.77171	SLE RA 5	-0.67447	-0.80936						
999		SLE RA 1	-0.65087	-0.78104	SLE RA 5	-0.68208	-0.81849						
1000		SLE RA 1	-0.63985	-0.76782	SLE RA 5	-0.67175	-0.8061						
1001		SLE RA 1	-0.64854	-0.77825	SLE RA 5	-0.67962	-0.81554						
1002		SLD 13	-0.63706	-0.76447	SLD 3	-0.71743	-0.86091						
1003		SLE RA 1	-0.64783	-0.77739	SLE RA 5	-0.67873	-0.81448						
1004		SLD 1	-0.58175	-0.6981	SLD 15	-0.63657	-0.76389						
1005		SLE RA 1	-0.64175	-0.7701	SLE RA 5	-0.67303	-0.80764						
1006		SLE RA 1	-0.64042	-0.7685	SLE RA 5	-0.67068	-0.80481						
1007		SLE RA 1	-0.64342	-0.77211	SLE RA 5	-0.67391	-0.80869						
1008		SLE RA 1	-0.59417	-0.71301	SLD 15	-0.63161	-0.75793						
1009		SLE RA 1	-0.64605	-0.77526	SLE RA 5	-0.67692	-0.8123						
1010		SLE RA 1	-0.64936	-0.77923	SLE RA 5	-0.6815	-0.8178						
1011		SLE RA 1	-0.64455	-0.77346	SLE RA 5	-0.67575	-0.8109						
1012		SLE RA 1	-0.65047	-0.78056	SLE RA 5	-0.68272	-0.81927						
1013		SLE RA 1	-0.64963	-0.77955	SLE RA 5	-0.68179	-0.81814						
1014		SLD 13	-0.63991	-0.7679	SLD 3	-0.74172	-0.89006						
1015		SLE RA 1	-0.64304	-0.77165	SLE RA 5	-0.67354	-0.80825						
1016		SLE RA 1	-0.64862	-0.77835	SLE RA 5	-0.67974	-0.81569						
1017		SLE RA 1	-0.6468	-0.77616	SLE RA 5	-0.67863	-0.81436						
1018		SLE RA 1	-0.64684	-0.77621	SLE RA 5	-0.67871	-0.81445						

Nodo		spostamento nodale massimo			spostamento nodale minimo			Cedimento elastico		Cedimento edometrico		Cedimento di consolidazione	
Ind.		Cont.	uz	Press.	Cont.	uz	Press.	Cont.	v.	Cont.	v.	Cont.	v.
1019		SLE RA 1	-0.65084	-0.78101	SLE RA 5	-0.68206	-0.81848						
1020		SLE RA 1	-0.64322	-0.77186	SLE RA 5	-0.67489	-0.80987						
1021		SLD 1	-0.59016	-0.70819	SLD 15	-0.63548	-0.76258						
1022		SLD 13	-0.64384	-0.77261	SLD 3	-0.79084	-0.94901						
1024		SLD 1	-0.52469	-0.62962	SLD 15	-0.6201	-0.74413						
1025		SLE RA 1	-0.62195	-0.74634	SLD 3	-0.65211	-0.78253						
1026		SLE RA 1	-0.63556	-0.76268	SLE RA 5	-0.66504	-0.79804						
1027		SLE RA 1	-0.62638	-0.75166	SLE RA 5	-0.65538	-0.78646						
1028		SLE RA 1	-0.60582	-0.72699	SLE RA 5	-0.63844	-0.76612						
1029		SLD 13	-0.62268	-0.74721	SLD 3	-0.65748	-0.78897						
1030		SLE RA 1	-0.62706	-0.75247	SLE RA 5	-0.65625	-0.7875						
1031		SLE RA 1	-0.64003	-0.76804	SLE RA 5	-0.66975	-0.80369						
1032		SLE RA 1	-0.61212	-0.73455	SLE RA 5	-0.64438	-0.77325						
1033		SLE RA 1	-0.62837	-0.75404	SLE RA 5	-0.65749	-0.78899						
1034		SLE RA 1	-0.63821	-0.76585	SLE RA 5	-0.66768	-0.80121						
1035		SLE RA 1	-0.63709	-0.76451	SLE RA 5	-0.66674	-0.80009						
1036		SLD 1	-0.53673	-0.64408	SLD 15	-0.6246	-0.74952						
1037		SLE RA 1	-0.63544	-0.76253	SLE RA 5	-0.6649	-0.79788						
1038		SLE RA 1	-0.62283	-0.7474	SLE RA 5	-0.65151	-0.78181						
1039		SLD 13	-0.62368	-0.74841	SLD 3	-0.6669	-0.80027						
1040		SLE RA 1	-0.62774	-0.75329	SLE RA 5	-0.6568	-0.78816						
1041		SLE RA 1	-0.60094	-0.72113	SLE RA 5	-0.63409	-0.76091						
1042		SLE RA 1	-0.64285	-0.77142	SLE RA 5	-0.67295	-0.80754						
1043		SLE RA 1	-0.62715	-0.75257	SLE RA 5	-0.65627	-0.78752						
1044		SLE RA 1	-0.6296	-0.75552	SLE RA 5	-0.65918	-0.79101						
1045		SLE RA 1	-0.61938	-0.74326	SLE RA 5	-0.65145	-0.78174						
1046		SLE RA 1	-0.63776	-0.76531	SLE RA 5	-0.66719	-0.80063						
1047		SLD 1	-0.54848	-0.65818	SLD 15	-0.62911	-0.75493						
1048		SLE RA 1	-0.63159	-0.7579	SLE RA 5	-0.66093	-0.79312						
1049		SLE RA 1	-0.63975	-0.7677	SLE RA 5	-0.66972	-0.80367						
1050		SLE RA 1	-0.62594	-0.75113	SLE RA 5	-0.65483	-0.78579						
1051		SLD 13	-0.62645	-0.75174	SLD 3	-0.68048	-0.81657						
1052		SLE RA 1	-0.64611	-0.77533	SLE RA 5	-0.67665	-0.81198						
1053		SLE RA 1	-0.63668	-0.76401	SLE RA 5	-0.66629	-0.79954						
1054		SLE RA 1	-0.62811	-0.75373	SLE RA 5	-0.65749	-0.78899						
1055		SLE RA 1	-0.63356	-0.76027	SLE RA 5	-0.66369	-0.79643						
1056		SLE RA 1	-0.627	-0.7524	SLE RA 5	-0.65899	-0.79078						
1057		SLE RA 1	-0.63101	-0.75721	SLE RA 5	-0.66035	-0.79242						
1058		SLE RA 1	-0.59762	-0.71714	SLE RA 5	-0.63146	-0.75776						
1059		SLE RA 1	-0.63869	-0.76643	SLE RA 5	-0.66831	-0.80198						
1060		SLD 1	-0.55973	-0.67167	SLD 15	-0.63324	-0.75988						
1061		SLE RA 1	-0.63647	-0.76376	SLE RA 5	-0.66624	-0.79949						
1062		SLE RA 1	-0.64299	-0.77159	SLE RA 5	-0.67336	-0.80803						
1063		SLE RA 1	-0.63051	-0.75661	SLE RA 5	-0.6598	-0.79176						
1064		SLE RA 1	-0.63886	-0.76663	SLE RA 5	-0.66874	-0.80249						
1065		SLE RA 1	-0.63568	-0.76281	SLE RA 5	-0.66547	-0.79856						
1066		SLE RA 1	-0.63118	-0.75741	SLE RA 5	-0.66105	-0.79326						
1067		SLE RA 1	-0.63825	-0.7659	SLE RA 5	-0.66901	-0.80281						
1068		SLE RA 1	-0.64884	-0.77861	SLE RA 5	-0.67977	-0.81572						
1069		SLE RA 1	-0.63403	-0.76084	SLE RA 5	-0.66597	-0.79917						
1070		SLE RA 1	-0.59571	-0.71485	SLE RA 5	-0.63033	-0.75639						
1071		SLE RA 1	-0.64064	-0.76877	SLE RA 5	-0.67066	-0.80479						
1072		SLD 13	-0.63023	-0.75627	SLD 3	-0.69815	-0.83778						
1073		SLD 1	-0.57041	-0.68449	SLD 15	-0.63638	-0.76366						
1074		SLE RA 1	-0.64606	-0.77527	SLE RA 5	-0.67681	-0.81217						
1075		SLE RA 1	-0.63555	-0.76266	SLE RA 5	-0.66532	-0.79838						
1076		SLE RA 1	-0.64217	-0.77061	SLE RA 5	-0.6725	-0.807						
1077		SLE RA 1	-0.64126	-0.76951	SLE RA 5	-0.67145	-0.80574						
1078		SLE RA 1	-0.6409	-0.76909	SLE RA 5	-0.67123	-0.80547						
1079		SLE RA 1	-0.63589	-0.76307	SLE RA 5	-0.66642	-0.79971						
1080		SLE RA 1	-0.5947	-0.71364	SLE RA 5	-0.63001	-0.75601						
1081		SLE RA 1	-0.64281	-0.77137	SLE RA 5	-0.67336	-0.80803						
1082		SLD 13	-0.64034	-0.76841	SLD 3	-0.76746	-0.92095						
1083		SLE RA 1	-0.64273	-0.77128	SLE RA 5	-0.67405	-0.80886						
1084		SLE RA 1	-0.65037	-0.78045	SLE RA 5	-0.68151	-0.81782						
1085		SLE RA 1	-0.63939	-0.76727	SLE RA 5	-0.67123	-0.80547						
1086		SLD 1	-0.58008	-0.6961	SLD 15	-0.63774	-0.76529						
1087		SLE RA 1	-0.64802	-0.77763	SLE RA 5	-0.67903	-0.81484						
1088		SLD 13	-0.63409	-0.7609	SLD 3	-0.71953	-0.86344						
1089		SLE RA 1	-0.63992	-0.76791	SLE RA 5	-0.67011	-0.80414						
1090		SLE RA 1	-0.64732	-0.77679	SLE RA 5	-0.67816	-0.8138						
1091		SLE RA 1	-0.64135	-0.76962	SLE RA 5	-0.67258	-0.8071						
1092		SLE RA 1	-0.64286	-0.77143	SLE RA 5	-0.67327	-0.80792						
1093		SLE RA 1	-0.64917	-0.77901	SLE RA 5	-0.68128	-0.81754						
1094		SLE RA 1	-0.64551	-0.77461	SLE RA 5	-0.6763	-0.81156						
1095		SLE RA 1	-0.59375	-0.71249	SLD 15	-0.6327	-0.75924						
1096		SLE RA 1	-0.64399	-0.77278	SLE RA 5	-0.67511	-0.81014						
1097		SLE RA 1	-0.65033	-0.7804	SLE RA 5	-0.68257	-0.81908						
1098		SLE RA 1	-0.64945	-0.77934	SLE RA 5	-0.68158	-0.8179						
1099		SLD 13	-0.63696	-0.76435	SLD 3	-0.74392	-0.89271						
1100		SLE RA 1	-0.64245	-0.77094	SLE RA 5	-0.67287	-0.80744						
1101		SLE RA 1	-0.64804	-0.77765	SLE RA 5	-0.67908	-0.8149						
1102		SLE RA 1	-0.64646	-0.77576	SLD 7	-0.67828	-0.81394						
1103		SLE RA 1	-0.6465	-0.7758	SLD 11	-0.67843	-0.81412						
1104		SLE RA 1	-0.65026	-0.78031	SLE RA 5	-0.6814	-0.81768						
1105		SLE RA 1	-0.64266	-0.77119	SLE RA 5	-0.67426	-0.80911						
1106		SLD 1	-0.58823	-0.70588	SLD 15	-0.63659	-0.7639						
1107		SLD 13	-0.64107	-0.76929	SLD 3	-0.79309	-0.95171						
1109		SLD 1	-0.52326	-0.62792	SLD 15	-0.62057	-0.74468						
1110		SLD 9	-0.61741	-0.74089	SLD 7	-0.65415	-0.78498						
1111		SLE RA 1	-0.63325	-0.7599	SLD 11	-0.66515	-0.79818						
1112		SLD 9	-0.62426	-0.74911	SLD 7	-0.65658	-0.7879						
1113		SLE RA 1	-0.60397	-0.72476	SLE RA 5	-0.6363	-0.76355						
1114		SLD 13	-0.61839	-0.74207	SLD 3	-0.65753	-0.78903						
1115		SLD 9	-0.62466	-0.7496	SLD 7	-0.65801	-0.78961						
1116		SLE RA 1	-0.63789	-0.76546	SLE RA 5	-0.66734	-0.8008						
1117		SLE RA 1	-0.61031	-0.73237	SLE RA 5	-0.64229	-0.77075						
1118		SLE RA 1	-0.62635	-0.75162	SLD 11	-0.65734	-0.78881						
1119		SLE RA 1	-0.63594	-0.76312	SLE RA 5	-0.66513	-0.79816						

Nodo		spostamento nodale massimo			spostamento nodale minimo			Cedimento elastico		Cedimento edometrico		Cedimento di consolidazione	
Ind.		Cont.	uz	Press.	Cont.	uz	Press.	Cont.	v.	Cont.	v.	Cont.	v.
1120		SLE RA 1	-0.63484	-0.76181	SLD 7	-0.66685	-0.80022						
1121		SLD 5	-0.63298	-0.75957	SLD 11	-0.66577	-0.79892						
1122		SLD 1	-0.53515	-0.64217	SLD 15	-0.62501	-0.75001						
1123		SLD 9	-0.61877	-0.74253	SLD 7	-0.65447	-0.78536						
1124		SLD 13	-0.61949	-0.74339	SLD 3	-0.66722	-0.80066						
1125		SLE RA 1	-0.62572	-0.75087	SLD 7	-0.65775	-0.7893						
1126		SLE RA 1	-0.64089	-0.76907	SLD 11	-0.6715	-0.8058						
1127		SLE RA 1	-0.5991	-0.71892	SLE RA 5	-0.63196	-0.75835						
1128		SLD 9	-0.62688	-0.75225	SLD 7	-0.66175	-0.79409						
1129		SLE RA 1	-0.62513	-0.75015	SLD 11	-0.65691	-0.78829						
1130		SLE RA 1	-0.61769	-0.74123	SLE RA 5	-0.64951	-0.77941						
1131		SLE RA 1	-0.63548	-0.76258	SLE RA 5	-0.66464	-0.79757						
1132		SLD 1	-0.54677	-0.65612	SLD 15	-0.62953	-0.75544						
1133		SLE RA 1	-0.6296	-0.75551	SLD 11	-0.66059	-0.79271						
1134		SLD 9	-0.63749	-0.76499	SLD 7	-0.67089	-0.80507						
1135		SLD 9	-0.62211	-0.74654	SLD 7	-0.65776	-0.78931						
1136		SLD 13	-0.62243	-0.74691	SLD 3	-0.68117	-0.8174						
1137		SLE RA 1	-0.64445	-0.77333	SLD 11	-0.67635	-0.81162						
1138		SLD 5	-0.63335	-0.76003	SLD 11	-0.66824	-0.80189						
1139		SLD 9	-0.62896	-0.75475	SLD 7	-0.66149	-0.79379						
1140		SLD 9	-0.6305	-0.7566	SLD 7	-0.66722	-0.80066						
1141		SLD 5	-0.62568	-0.75082	SLD 11	-0.65922	-0.79106						
1142		SLE RA 1	-0.6255	-0.7506	SLE RA 5	-0.65728	-0.78873						
1143		SLE RA 1	-0.59588	-0.71505	SLE RA 5	-0.62944	-0.75533						
1144		SLE RA 1	-0.63648	-0.76378	SLD 7	-0.66602	-0.79922						
1145		SLD 1	-0.55794	-0.66953	SLD 15	-0.63373	-0.76047						
1146		SLD 9	-0.64012	-0.76814	SLD 7	-0.6758	-0.81095						
1147		SLD 9	-0.62686	-0.75223	SLD 7	-0.66306	-0.79568						
1148		SLE RA 1	-0.63461	-0.76153	SLD 11	-0.66617	-0.7994						
1149		SLD 5	-0.63464	-0.76157	SLD 11	-0.67205	-0.80647						
1150		SLD 9	-0.63327	-0.75993	SLD 7	-0.66733	-0.8008						
1151		SLD 5	-0.62788	-0.75346	SLD 11	-0.66415	-0.79698						
1152		SLE RA 1	-0.59417	-0.713	SLE RA 5	-0.62852	-0.75422						
1153		SLD 9	-0.6348	-0.76176	SLD 7	-0.6736	-0.80832						
1154		SLE RA 1	-0.64744	-0.77693	SLD 11	-0.68073	-0.81688						
1155		SLE RA 1	-0.63276	-0.75931	SLE RA 5	-0.66452	-0.79742						
1156		SLE RA 1	-0.63862	-0.76635	SLD 7	-0.66926	-0.80311						
1157		SLD 13	-0.62641	-0.75169	SLD 3	-0.69922	-0.83907						
1158		SLD 9	-0.64259	-0.77111	SLD 7	-0.68055	-0.81666						
1159		SLD 1	-0.56854	-0.68224	SLD 15	-0.63697	-0.76437						
1160		SLD 9	-0.63195	-0.75834	SLD 7	-0.66916	-0.803						
1161		SLE RA 1	-0.64056	-0.76867	SLD 11	-0.67319	-0.80783						
1162		SLD 5	-0.63787	-0.76545	SLD 11	-0.67429	-0.80914						
1163		SLE RA 1	-0.59342	-0.7121	SLD 15	-0.62912	-0.75494						
1164		SLD 5	-0.63621	-0.76345	SLD 11	-0.67625	-0.81151						
1165		SLD 5	-0.63172	-0.75807	SLD 11	-0.67116	-0.80539						
1166		SLE RA 1	-0.6411	-0.76932	SLD 7	-0.67292	-0.8075						
1167		SLD 13	-0.63734	-0.76481	SLD 3	-0.76944	-0.92332						
1168		SLD 9	-0.63611	-0.76334	SLD 7	-0.67461	-0.80954						
1169		SLD 9	-0.64372	-0.77246	SLD 7	-0.68406	-0.82087						
1170		SLD 9	-0.63834	-0.76601	SLD 7	-0.68008	-0.8161						
1171		SLD 5	-0.64885	-0.77862	SLD 11	-0.68378	-0.82053						
1172		SLE RA 1	-0.63821	-0.76586	SLE RA 5	-0.66989	-0.80386						
1173		SLD 1	-0.57805	-0.69367	SLD 15	-0.63839	-0.76606						
1174		SLD 13	-0.63049	-0.75659	SLD 3	-0.72092	-0.86511						
1175		SLE RA 1	-0.64598	-0.77518	SLD 11	-0.67997	-0.81596						
1176		SLD 5	-0.6365	-0.7638	SLD 11	-0.67883	-0.81459						
1177		SLD 5	-0.64516	-0.7742	SLD 11	-0.68784	-0.82541						
1178		SLD 9	-0.64156	-0.76987	SLD 7	-0.68082	-0.81699						
1179		SLD 5	-0.63719	-0.76463	SLD 11	-0.67932	-0.81519						
1180		SLE RA 1	-0.6426	-0.77113	SLD 7	-0.67544	-0.81053						
1181		SLE RA 1	-0.59273	-0.71127	SLD 15	-0.63311	-0.75974						
1182		SLD 5	-0.64624	-0.77549	SLD 11	-0.68942	-0.82731						
1183		SLD 9	-0.6448	-0.77376	SLD 7	-0.68879	-0.82654						
1184		SLD 13	-0.63358	-0.7603	SLD 3	-0.7455	-0.8946						
1185		SLD 5	-0.63633	-0.7636	SLD 11	-0.67949	-0.81539						
1186		SLD 9	-0.64241	-0.7709	SLD 7	-0.68533	-0.8224						
1187		SLD 9	-0.64081	-0.76897	SLD 7	-0.68584	-0.82301						
1188		SLD 5	-0.64078	-0.76894	SLD 11	-0.68598	-0.82318						
1189		SLD 5	-0.6475	-0.777	SLD 11	-0.68477	-0.82173						
1190		SLE RA 1	-0.64138	-0.76965	SLD 7	-0.67463	-0.80956						
1191		SLD 1	-0.58585	-0.70302	SLD 15	-0.63712	-0.76454						
1192		SLD 13	-0.63794	-0.76552	SLD 3	-0.79422	-0.95306						
1194		SLD 1	-0.52159	-0.62591	SLD 15	-0.6206	-0.74472						
1195		SLD 9	-0.60655	-0.72786	SLD 7	-0.65719	-0.78862						
1196		SLD 5	-0.62226	-0.74671	SLD 11	-0.66798	-0.80157						
1197		SLD 9	-0.6134	-0.73608	SLD 7	-0.6599	-0.79188						
1198		SLE RA 1	-0.6007	-0.72084	SLD 11	-0.63519	-0.76222						
1199		SLD 9	-0.60775	-0.72929	SLD 7	-0.66062	-0.79275						
1200		SLD 9	-0.61393	-0.73672	SLD 7	-0.66157	-0.79388						
1201		SLD 5	-0.63142	-0.7577	SLD 11	-0.66883	-0.8026						
1202		SLE RA 1	-0.60706	-0.72847	SLD 11	-0.64146	-0.76975						
1203		SLD 5	-0.6302	-0.75624	SLD 11	-0.66557	-0.79869						
1204		SLD 1	-0.53323	-0.63987	SLD 15	-0.62482	-0.74979						
1205		SLD 9	-0.61487	-0.73784	SLD 7	-0.66101	-0.79322						
1206		SLD 9	-0.62406	-0.74887	SLD 7	-0.66976	-0.80371						
1207		SLD 9	-0.60786	-0.72944	SLD 7	-0.65754	-0.78905						
1208		SLD 9	-0.61163	-0.73396	SLD 7	-0.66808	-0.8017						
1209		SLD 5	-0.62143	-0.74572	SLD 11	-0.66863	-0.80235						
1210		SLD 5	-0.61698	-0.74038	SLD 11	-0.66009	-0.79211						
1211		SLE RA 1	-0.59595	-0.71514	SLD 11	-0.631	-0.7572						
1212		SLD 9	-0.62949	-0.75538	SLD 7	-0.66536	-0.79844						
1213		SLD 5	-0.63365	-0.76038	SLD 11	-0.67361	-0.80833						
1214		SLE RA 1	-0.61458	-0.7375	SLD 11	-0.64929	-0.77915						
1215		SLD 9	-0.61625	-0.7395	SLD 7	-0.66575	-0.7989						
1216		SLD 5	-0.61505	-0.73806	SLD 11	-0.65977	-0.79172						
1217		SLD 1	-0.54465	-0.65358	SLD 15	-0.62921	-0.75505						
1218		SLD 9	-0.62631	-0.75157	SLD 7	-0.67414	-0.80897						
1219		SLD 9	-0.61136	-0.73363	SLD 7	-0.66109	-0.7933						

Nodo		spostamento nodale massimo			spostamento nodale minimo			Cedimento elastico		Cedimento edometrico		Cedimento di consolidazione	
Ind.		Cont.	uz	Press.	Cont.	uz	Press.	Cont.	v.	Cont.	v.	Cont.	v.
1220		SLD 5	-0.62058	-0.7447	SLD 11	-0.66332	-0.79599						
1221		SLD 13	-0.61707	-0.74049	SLD 3	-0.68032	-0.81639						
1222		SLD 5	-0.6219	-0.74628	SLD 11	-0.67133	-0.8056						
1223		SLD 9	-0.61798	-0.74158	SLD 7	-0.6649	-0.79788						
1224		SLE RA 1	-0.59291	-0.7115	SLD 11	-0.62907	-0.75489						
1225		SLD 5	-0.63654	-0.76385	SLD 11	-0.67915	-0.81498						
1226		SLD 9	-0.62017	-0.7442	SLD 7	-0.67187	-0.80625						
1227		SLD 5	-0.61525	-0.7383	SLD 11	-0.66241	-0.79489						
1228		SLE RA 1	-0.62267	-0.7472	SLD 11	-0.65792	-0.7895						
1229		SLD 9	-0.63004	-0.75605	SLD 7	-0.66728	-0.80073						
1230		SLD 1	-0.5557	-0.66683	SLD 15	-0.63337	-0.76005						
1231		SLD 9	-0.62907	-0.75489	SLD 7	-0.67961	-0.81553						
1232		SLD 9	-0.61612	-0.73934	SLD 7	-0.6669	-0.80028						
1233		SLD 5	-0.62571	-0.75086	SLD 11	-0.66904	-0.80285						
1234		SLD 5	-0.62345	-0.74813	SLD 11	-0.67557	-0.81068						
1235		SLE RA 1	-0.59147	-0.70977	SLD 11	-0.62924	-0.75509						
1236		SLD 9	-0.62231	-0.74677	SLD 7	-0.67112	-0.80534						
1237		SLD 9	-0.63186	-0.75824	SLD 7	-0.6708	-0.80496						
1238		SLD 5	-0.6175	-0.741	SLD 11	-0.66791	-0.8015						
1239		SLD 9	-0.62465	-0.74958	SLD 7	-0.67902	-0.81482						
1240		SLD 5	-0.62958	-0.7555	SLD 11	-0.66618	-0.79942						
1241		SLD 5	-0.6388	-0.76656	SLD 11	-0.68426	-0.82111						
1242		SLD 13	-0.62143	-0.74572	SLD 3	-0.69894	-0.83873						
1243		SLD 1	-0.56619	-0.67943	SLD 15	-0.6367	-0.76404						
1244		SLD 9	-0.63183	-0.75819	SLD 7	-0.6851	-0.82212						
1245		SLD 9	-0.62137	-0.74564	SLD 7	-0.67369	-0.80843						
1246		SLD 5	-0.63151	-0.75782	SLD 11	-0.67644	-0.81173						
1247		SLD 5	-0.62533	-0.7504	SLD 11	-0.68041	-0.81649						
1248		SLE RA 1	-0.59111	-0.70933	SLD 11	-0.63095	-0.75714						
1249		SLD 5	-0.6271	-0.75252	SLD 11	-0.67864	-0.81437						
1250		SLD 9	-0.6342	-0.76104	SLD 7	-0.67502	-0.81002						
1251		SLD 5	-0.62148	-0.74577	SLD 11	-0.6757	-0.81084						
1252		SLD 13	-0.63379	-0.76054	SLD 3	-0.77029	-0.92435						
1253		SLD 9	-0.62559	-0.7507	SLD 7	-0.6798	-0.81575						
1254		SLD 9	-0.63317	-0.7598	SLD 7	-0.68924	-0.82708						
1255		SLD 9	-0.62833	-0.754	SLD 7	-0.68611	-0.82334						
1256		SLD 5	-0.63958	-0.7675	SLD 11	-0.68781	-0.82537						
1257		SLD 9	-0.63413	-0.76095	SLD 7	-0.67282	-0.80739						
1258		SLD 1	-0.57541	-0.69049	SLD 15	-0.63818	-0.76582						
1259		SLD 13	-0.62597	-0.75117	SLD 3	-0.72115	-0.86538						
1260		SLD 5	-0.63651	-0.76381	SLD 11	-0.68393	-0.82071						
1261		SLD 5	-0.62639	-0.75167	SLD 11	-0.68446	-0.82135						
1262		SLD 9	-0.631	-0.7572	SLD 7	-0.68585	-0.82302						
1263		SLD 9	-0.63585	-0.76302	SLD 7	-0.67825	-0.8139						
1264		SLD 5	-0.58938	-0.70726	SLD 11	-0.63312	-0.75974						
1265		SLD 5	-0.63532	-0.76239	SLD 11	-0.6947	-0.83364						
1266		SLD 5	-0.63657	-0.76388	SLD 11	-0.69619	-0.83543						
1267		SLD 5	-0.62647	-0.75177	SLD 11	-0.68429	-0.82115						
1268		SLD 9	-0.63504	-0.76205	SLD 7	-0.6955	-0.8346						
1269		SLD 13	-0.62944	-0.75533	SLD 3	-0.74593	-0.89511						
1270		SLD 5	-0.62564	-0.75077	SLD 11	-0.68471	-0.82165						
1271		SLD 9	-0.63181	-0.75817	SLD 7	-0.69055	-0.82866						
1272		SLD 9	-0.63076	-0.75691	SLD 7	-0.69218	-0.83061						
1273		SLD 5	-0.63075	-0.7569	SLD 11	-0.69231	-0.83077						
1274		SLD 5	-0.63808	-0.76569	SLD 11	-0.68881	-0.82658						
1275		SLD 9	-0.6349	-0.76188	SLD 7	-0.67775	-0.81329						
1276		SLD 1	-0.58277	-0.69932	SLD 15	-0.63676	-0.76411						
1277		SLD 13	-0.63364	-0.76037	SLD 3	-0.79295	-0.95154						
1279		SLD 1	-0.51966	-0.6236	SLD 15	-0.62019	-0.74422						
1280		SLD 9	-0.5942	-0.71304	SLD 7	-0.65772	-0.78926						
1281		SLD 5	-0.60906	-0.73087	SLD 11	-0.6681	-0.80172						
1282		SLD 9	-0.6011	-0.72132	SLD 7	-0.66079	-0.79295						
1283		SLD 5	-0.61874	-0.74249	SLD 11	-0.6644	-0.79728						
1284		SLD 5	-0.5927	-0.71124	SLD 11	-0.63431	-0.76117						
1285		SLD 1	-0.53097	-0.63716	SLD 15	-0.62396	-0.74875						
1286		SLD 9	-0.5955	-0.7146	SLD 7	-0.6614	-0.79368						
1287		SLD 9	-0.59557	-0.71468	SLD 7	-0.65803	-0.78964						
1288		SLD 9	-0.61113	-0.73336	SLD 7	-0.66993	-0.80392						
1289		SLD 9	-0.60179	-0.72215	SLD 7	-0.66273	-0.79528						
1290		SLD 5	-0.61987	-0.74384	SLD 11	-0.66786	-0.80143						
1291		SLD 5	-0.59851	-0.71821	SLD 11	-0.64059	-0.76871						
1292		SLD 9	-0.60241	-0.7229	SLD 7	-0.66182	-0.79418						
1293		SLD 5	-0.60829	-0.72994	SLD 11	-0.66874	-0.80249						
1294		SLD 9	-0.61811	-0.74173	SLD 7	-0.6641	-0.79692						
1295		SLD 9	-0.59952	-0.71943	SLD 7	-0.66932	-0.80318						
1296		SLD 5	-0.58834	-0.70601	SLD 11	-0.63024	-0.75629						
1297		SLD 5	-0.60505	-0.72606	SLD 11	-0.66036	-0.79243						
1298		SLD 5	-0.60542	-0.72651	SLD 11	-0.64863	-0.77836						
1299		SLD 9	-0.60437	-0.72524	SLD 7	-0.66736	-0.80084						
1300		SLD 5	-0.62218	-0.74661	SLD 11	-0.67303	-0.80763						
1301		SLD 5	-0.60323	-0.72388	SLD 11	-0.66022	-0.79226						
1302		SLD 1	-0.54202	-0.65042	SLD 15	-0.62793	-0.75352						
1303		SLD 9	-0.59904	-0.71884	SLD 7	-0.66175	-0.7941						
1304		SLD 9	-0.6135	-0.73621	SLD 7	-0.67461	-0.80953						
1305		SLD 5	-0.60876	-0.73051	SLD 11	-0.66346	-0.79615						
1306		SLD 5	-0.60904	-0.73084	SLD 11	-0.67159	-0.80591						
1307		SLD 9	-0.60595	-0.72713	SLD 7	-0.68141	-0.81769						
1308		SLD 9	-0.60549	-0.72658	SLD 7	-0.66574	-0.79888						
1309		SLD 9	-0.6189	-0.74268	SLD 7	-0.66602	-0.79922						
1310		SLD 5	-0.58543	-0.70251	SLD 11	-0.62855	-0.75426						
1311		SLD 5	-0.6035	-0.7242	SLD 11	-0.66318	-0.79581						
1312		SLD 5	-0.61287	-0.73545	SLD 11	-0.65764	-0.78917						
1313		SLD 9	-0.60844	-0.73013	SLD 7	-0.67412	-0.80895						
1314		SLD 5	-0.62514	-0.75016	SLD 11	-0.67913	-0.81496						
1315		SLD 1	-0.55275	-0.6633	SLD 15	-0.63181	-0.75817						
1316		SLD 9	-0.60391	-0.72469	SLD 7	-0.66794	-0.80153						
1317		SLD 9	-0.6165	-0.73981	SLD 7	-0.68055	-0.81666						
1318		SLD 5	-0.61394	-0.73673	SLD 11	-0.6692	-0.80304						
1319		SLD 5	-0.61065	-0.73277	SLD 11	-0.67617	-0.81141						

Nodo		spostamento nodale massimo			spostamento nodale minimo			Cedimento elastico		Cedimento edometrico		Cedimento di consolidazione	
Ind.		Cont.	uz	Press.	Cont.	uz	Press.	Cont.	v.	Cont.	v.	Cont.	v.
1320		SLD 5	-0.5838	-0.70056	SLD 11	-0.62907	-0.75489						
1321		SLD 5	-0.60588	-0.72706	SLD 11	-0.66912	-0.80294						
1322		SLD 9	-0.62091	-0.74509	SLD 7	-0.66973	-0.80368						
1323		SLD 9	-0.60982	-0.73179	SLD 7	-0.67213	-0.80656						
1324		SLD 5	-0.61989	-0.74387	SLD 11	-0.66646	-0.79975						
1325		SLD 9	-0.61314	-0.73577	SLD 7	-0.68205	-0.81846						
1326		SLD 1	-0.56301	-0.67561	SLD 15	-0.63503	-0.76204						
1327		SLD 5	-0.62768	-0.75322	SLD 11	-0.68496	-0.82195						
1328		SLD 9	-0.6093	-0.73116	SLD 7	-0.67533	-0.81039						
1329		SLD 9	-0.61956	-0.74348	SLD 7	-0.68673	-0.82408						
1330		SLD 9	-0.61386	-0.73664	SLD 7	-0.69737	-0.83684						
1331		SLD 5	-0.61991	-0.74389	SLD 11	-0.67688	-0.81225						
1332		SLD 5	-0.58278	-0.69933	SLD 11	-0.63126	-0.75751						
1333		SLD 5	-0.61279	-0.73534	SLD 11	-0.68157	-0.81789						
1334		SLD 9	-0.61476	-0.73771	SLD 7	-0.68006	-0.81607						
1335		SLD 5	-0.60999	-0.73199	SLD 11	-0.67759	-0.81311						
1336		SLD 9	-0.62361	-0.74833	SLD 7	-0.67438	-0.80926						
1337		SLD 13	-0.62895	-0.75474	SLD 3	-0.76881	-0.92257						
1338		SLD 9	-0.61354	-0.73624	SLD 7	-0.68208	-0.81849						
1339		SLD 9	-0.6211	-0.74532	SLD 7	-0.69154	-0.82985						
1340		SLD 5	-0.62874	-0.75449	SLD 11	-0.68914	-0.82697						
1341		SLD 9	-0.62441	-0.74929	SLD 7	-0.6736	-0.80832						
1342		SLD 1	-0.57183	-0.6862	SLD 15	-0.63647	-0.76376						
1343		SLD 9	-0.61718	-0.74061	SLD 7	-0.68987	-0.82784						
1344		SLD 13	-0.61988	-0.74386	SLD 3	-0.71927	-0.86312						
1345		SLD 5	-0.62523	-0.75028	SLD 11	-0.68498	-0.82197						
1346		SLD 5	-0.62553	-0.75064	SLD 11	-0.7003	-0.84036						
1347		SLD 5	-0.58141	-0.69769	SLD 11	-0.63407	-0.76089						
1348		SLD 5	-0.61506	-0.73808	SLD 11	-0.68747	-0.82496						
1349		SLD 9	-0.61885	-0.74262	SLD 7	-0.68795	-0.82554						
1350		SLD 5	-0.61428	-0.73714	SLD 11	-0.6862	-0.82344						
1351		SLD 9	-0.62571	-0.75085	SLD 7	-0.67835	-0.81403						
1352		SLD 5	-0.62412	-0.74895	SLD 11	-0.69909	-0.83891						
1353		SLD 9	-0.62398	-0.74877	SLD 7	-0.69962	-0.83954						
1354		SLD 13	-0.62383	-0.74859	SLD 3	-0.74415	-0.89297						
1355		SLD 5	-0.61329	-0.73594	SLD 11	-0.68707	-0.82448						
1356		SLD 9	-0.61956	-0.74348	SLD 7	-0.69293	-0.83152						
1357		SLD 9	-0.6194	-0.74328	SLD 7	-0.69616	-0.83539						
1358		SLD 5	-0.61942	-0.74331	SLD 11	-0.69627	-0.83552						
1359		SLD 5	-0.62693	-0.75232	SLD 11	-0.69013	-0.82815						
1360		SLD 9	-0.62489	-0.74986	SLD 7	-0.67831	-0.81397						
1361		SLD 5	-0.57797	-0.69356	SLD 11	-0.63539	-0.76247						
1362		SLD 13	-0.62701	-0.75241	SLD 3	-0.78755	-0.94506						
1364		SLD 1	-0.51747	-0.62096	SLD 15	-0.61934	-0.74321						
1365		SLD 9	-0.58023	-0.69628	SLD 7	-0.65538	-0.78645						
1366		SLD 5	-0.59409	-0.71291	SLD 11	-0.66517	-0.7982						
1367		SLD 9	-0.58721	-0.70466	SLD 7	-0.65892	-0.79071						
1368		SLD 9	-0.60533	-0.7264	SLD 7	-0.66039	-0.79247						
1369		SLD 5	-0.58151	-0.69781	SLD 11	-0.63109	-0.7573						
1370		SLD 1	-0.52814	-0.63377	SLD 15	-0.6223	-0.74676						
1371		SLD 9	-0.58165	-0.69798	SLD 7	-0.65933	-0.7912						
1372		SLD 9	-0.58147	-0.69776	SLD 7	-0.65552	-0.78663						
1373		SLD 5	-0.5935	-0.7122	SLD 11	-0.66579	-0.79895						
1374		SLD 5	-0.59624	-0.71549	SLD 11	-0.66698	-0.80038						
1375		SLD 9	-0.58807	-0.70569	SLD 7	-0.66109	-0.7933						
1376		SLD 5	-0.60644	-0.72773	SLD 11	-0.66387	-0.79665						
1377		SLD 9	-0.60494	-0.72593	SLD 7	-0.66007	-0.79208						
1378		SLD 5	-0.58705	-0.70446	SLD 11	-0.6372	-0.76464						
1379		SLD 5	-0.59163	-0.70996	SLD 11	-0.65789	-0.78947						
1380		SLD 9	-0.58577	-0.70293	SLD 7	-0.66761	-0.80114						
1381		SLD 9	-0.58497	-0.70196	SLD 7	-0.65921	-0.79106						
1382		SLD 5	-0.59524	-0.71429	SLD 11	-0.66074	-0.79289						
1383		SLD 5	-0.57743	-0.69292	SLD 11	-0.62726	-0.75271						
1384		SLD 5	-0.5899	-0.70788	SLD 11	-0.65797	-0.78957						
1385		SLD 9	-0.58833	-0.706	SLD 7	-0.65977	-0.79173						
1386		SLD 5	-0.59372	-0.71247	SLD 11	-0.64512	-0.77415						
1387		SLD 9	-0.59078	-0.70894	SLD 7	-0.66602	-0.79922						
1388		SLD 5	-0.6087	-0.73043	SLD 11	-0.66917	-0.80301						
1389		SLD 1	-0.53859	-0.64631	SLD 15	-0.62549	-0.75058						
1390		SLD 9	-0.59873	-0.71847	SLD 7	-0.67168	-0.80602						
1391		SLD 5	-0.59426	-0.71311	SLD 11	-0.66864	-0.80237						
1392		SLD 9	-0.60596	-0.72715	SLD 7	-0.6619	-0.79428						
1393		SLD 5	-0.57492	-0.68991	SLD 11	-0.62586	-0.75103						
1394		SLD 5	-0.59034	-0.70841	SLD 11	-0.66115	-0.79338						
1395		SLD 9	-0.5913	-0.70956	SLD 7	-0.66354	-0.79625						
1396		SLD 9	-0.58998	-0.70797	SLD 7	-0.6655	-0.7986						
1397		SLD 5	-0.60041	-0.7205	SLD 11	-0.6662	-0.79944						
1398		SLD 5	-0.60111	-0.72133	SLD 11	-0.65421	-0.78505						
1399		SLD 1	-0.54888	-0.65866	SLD 15	-0.62872	-0.75447						
1400		SLD 9	-0.5951	-0.71412	SLD 7	-0.67321	-0.80785						
1401		SLD 9	-0.59214	-0.71056	SLD 7	-0.68012	-0.81614						
1402		SLD 5	-0.61161	-0.73393	SLD 11	-0.67548	-0.81057						
1403		SLD 9	-0.60187	-0.72225	SLD 7	-0.67779	-0.81335						
1404		SLD 5	-0.59281	-0.71137	SLD 11	-0.66729	-0.80075						
1405		SLD 5	-0.59601	-0.71521	SLD 11	-0.67324	-0.80789						
1406		SLD 9	-0.60815	-0.72978	SLD 7	-0.66555	-0.79865						
1407		SLD 5	-0.57356	-0.68828	SLD 11	-0.62664	-0.75197						
1408		SLD 9	-0.59563	-0.71476	SLD 7	-0.66979	-0.80374						
1409		SLD 9	-0.59529	-0.71435	SLD 7	-0.67298	-0.80758						
1410		SLD 5	-0.60806	-0.72967	SLD 11	-0.66316	-0.79579						
1411		SLD 1	-0.55864	-0.67037	SLD 15	-0.6314	-0.75768						
1412		SLD 9	-0.60022	-0.72026	SLD 7	-0.68171	-0.81805						
1413		SLD 9	-0.60519	-0.72623	SLD 7	-0.68427	-0.82113						
1414		SLD 5	-0.60617	-0.7274	SLD 11	-0.67363	-0.80836						
1415		SLD 9	-0.60036	-0.72043	SLD 7	-0.69646	-0.83575						
1416		SLD 5	-0.61422	-0.73706	SLD 11	-0.68158	-0.8179						
1417		SLD 5	-0.57299	-0.68759	SLD 11	-0.62912	-0.75494						
1418		SLD 9	-0.61102	-0.73322	SLD 7	-0.6702	-0.80424						
1419		SLD 5	-0.59688	-0.71626	SLD 11	-0.67599	-0.81118						

Nodo		spostamento nodale massimo			spostamento nodale minimo			Cedimento elastico		Cedimento edometrico		Cedimento di consolidazione	
Ind.		Cont.	uz	Press.	Cont.	uz	Press.	Cont.	v.	Cont.	v.	Cont.	v.
1420		SLD 9	-0.60042	-0.7205	SLD 7	-0.6776	-0.81312						
1421		SLD 5	-0.59819	-0.71783	SLD 11	-0.67869	-0.81442						
1422		SLD 13	-0.62168	-0.74602	SLD 3	-0.76311	-0.91574						
1423		SLD 9	-0.60658	-0.7279	SLD 7	-0.68909	-0.82691						
1424		SLD 5	-0.6153	-0.73836	SLD 11	-0.6859	-0.82309						
1425		SLD 9	-0.61194	-0.73433	SLD 7	-0.67041	-0.80449						
1426		SLD 1	-0.56668	-0.68002	SLD 15	-0.63223	-0.75868						
1427		SLD 9	-0.60408	-0.72489	SLD 7	-0.68967	-0.82761						
1428		SLD 5	-0.59885	-0.71862	SLD 11	-0.67969	-0.81563						
1429		SLD 9	-0.60944	-0.73132	SLD 7	-0.71573	-0.85888						
1430		SLD 5	-0.61133	-0.7336	SLD 11	-0.68156	-0.81787						
1431		SLD 5	-0.572	-0.6864	SLD 11	-0.63221	-0.75865						
1432		SLD 9	-0.60439	-0.72527	SLD 7	-0.68543	-0.82252						
1433		SLD 9	-0.61312	-0.73574	SLD 7	-0.67423	-0.80908						
1434		SLD 5	-0.60184	-0.72221	SLD 11	-0.68624	-0.82349						
1435		SLD 5	-0.5997	-0.71964	SLD 11	-0.68338	-0.82006						
1436		SLD 5	-0.61201	-0.73441	SLD 11	-0.69997	-0.83997						
1437		SLD 5	-0.61041	-0.73249	SLD 11	-0.69883	-0.8386						
1438		SLD 9	-0.61081	-0.73297	SLD 7	-0.69928	-0.83913						
1439		SLD 13	-0.6152	-0.73824	SLD 3	-0.73786	-0.88543						
1440		SLD 5	-0.59769	-0.71723	SLD 11	-0.68381	-0.82057						
1441		SLD 9	-0.60415	-0.72498	SLD 7	-0.68977	-0.82773						
1442		SLD 9	-0.60538	-0.72646	SLD 7	-0.69538	-0.83445						
1443		SLD 5	-0.6055	-0.7266	SLD 11	-0.69542	-0.83451						
1444		SLD 5	-0.61246	-0.73495	SLD 11	-0.68609	-0.82331						
1445		SLD 9	-0.61155	-0.73386	SLD 7	-0.67389	-0.80866						
1446		SLD 5	-0.56844	-0.68212	SLD 11	-0.63351	-0.76021						
1447		SLD 13	-0.61692	-0.74031	SLD 3	-0.77665	-0.93198						
1449		SLD 1	-0.51501	-0.61801	SLD 15	-0.6181	-0.74172						
1450		SLD 9	-0.56459	-0.67751	SLD 7	-0.65001	-0.78001						
1451		SLD 5	-0.57733	-0.6928	SLD 11	-0.65908	-0.7909						
1452		SLD 9	-0.5717	-0.68604	SLD 7	-0.65413	-0.78495						
1453		SLD 9	-0.59001	-0.70802	SLD 7	-0.6535	-0.78421						
1454		SLD 5	-0.56885	-0.68262	SLD 11	-0.62548	-0.75058						
1455		SLD 1	-0.5248	-0.62976	SLD 15	-0.61987	-0.74385						
1456		SLD 9	-0.56612	-0.67935	SLD 7	-0.65423	-0.78507						
1457		SLD 9	-0.56561	-0.67873	SLD 7	-0.64983	-0.7798						
1458		SLD 5	-0.57676	-0.69211	SLD 11	-0.65961	-0.79153						
1459		SLD 5	-0.57938	-0.69525	SLD 11	-0.66087	-0.79305						
1460		SLD 9	-0.57273	-0.68727	SLD 7	-0.65477	-0.78573						
1461		SLD 9	-0.57269	-0.68723	SLD 7	-0.65644	-0.78773						
1462		SLD 5	-0.59107	-0.70929	SLD 11	-0.65676	-0.78811						
1463		SLD 9	-0.58979	-0.70775	SLD 7	-0.6531	-0.78371						
1464		SLD 5	-0.57396	-0.68875	SLD 11	-0.63117	-0.7574						
1465		SLD 5	-0.56524	-0.67829	SLD 11	-0.62206	-0.74647						
1466		SLD 5	-0.57493	-0.68992	SLD 11	-0.65289	-0.78346						
1467		SLD 5	-0.57637	-0.69165	SLD 11	-0.6525	-0.783						
1468		SLD 1	-0.53445	-0.64134	SLD 15	-0.6219	-0.74628						
1469		SLD 9	-0.57028	-0.68433	SLD 7	-0.66269	-0.79523						
1470		SLD 9	-0.56883	-0.68259	SLD 7	-0.65313	-0.78376						
1471		SLD 5	-0.57763	-0.69316	SLD 11	-0.66231	-0.79477						
1472		SLD 9	-0.58215	-0.69858	SLD 7	-0.66526	-0.79831						
1473		SLD 9	-0.57562	-0.69074	SLD 7	-0.66152	-0.79383						
1474		SLD 9	-0.59104	-0.70925	SLD 7	-0.6548	-0.78577						
1475		SLD 5	-0.58031	-0.69637	SLD 11	-0.63873	-0.76647						
1476		SLD 5	-0.57557	-0.69068	SLD 11	-0.65621	-0.78745						
1477		SLD 5	-0.57974	-0.69569	SLD 11	-0.65497	-0.78597						
1478		SLD 5	-0.59314	-0.71176	SLD 11	-0.66185	-0.79423						
1479		SLD 5	-0.56301	-0.67561	SLD 11	-0.6209	-0.74508						
1480		SLD 9	-0.5754	-0.69049	SLD 7	-0.65817	-0.78981						
1481		SLD 9	-0.57356	-0.68827	SLD 7	-0.65898	-0.79078						
1482		SLD 5	-0.58461	-0.70153	SLD 11	-0.6599	-0.79187						
1483		SLD 9	-0.59345	-0.71214	SLD 7	-0.65819	-0.78983						
1484		SLD 5	-0.57813	-0.69376	SLD 11	-0.66228	-0.79473						
1485		SLD 5	-0.5871	-0.70452	SLD 11	-0.64723	-0.77667						
1486		SLD 9	-0.58527	-0.70232	SLD 7	-0.6711	-0.80532						
1487		SLD 9	-0.57987	-0.69585	SLD 7	-0.66869	-0.80243						
1488		SLD 5	-0.56215	-0.67458	SLD 11	-0.6219	-0.74629						
1489		SLD 1	-0.54376	-0.65251	SLD 15	-0.62391	-0.74869						
1490		SLD 9	-0.57662	-0.69194	SLD 7	-0.67522	-0.81027						
1491		SLD 5	-0.57935	-0.69522	SLD 11	-0.66655	-0.79986						
1492		SLD 5	-0.59586	-0.71503	SLD 11	-0.66791	-0.8015						
1493		SLD 9	-0.57944	-0.69533	SLD 7	-0.6639	-0.79668						
1494		SLD 9	-0.57877	-0.69452	SLD 7	-0.66597	-0.79917						
1495		SLD 5	-0.59022	-0.70826	SLD 11	-0.6665	-0.79979						
1496		SLD 9	-0.59637	-0.71564	SLD 7	-0.66242	-0.7949						
1497		SLD 9	-0.59382	-0.71258	SLD 7	-0.65583	-0.787						
1498		SLD 5	-0.58223	-0.69867	SLD 11	-0.67058	-0.8047						
1499		SLD 5	-0.59872	-0.71846	SLD 11	-0.674	-0.8088						
1500		SLD 5	-0.56192	-0.6743	SLD 11	-0.62441	-0.7493						
1501		SLD 1	-0.55263	-0.66315	SLD 15	-0.62546	-0.75055						
1502		SLD 9	-0.58492	-0.7019	SLD 7	-0.67705	-0.81246						
1503		SLD 9	-0.58412	-0.70094	SLD 7	-0.67105	-0.80526						
1504		SLD 9	-0.58497	-0.70196	SLD 7	-0.69145	-0.82974						
1505		SLD 9	-0.58824	-0.70589	SLD 7	-0.67703	-0.81244						
1506		SLD 5	-0.5815	-0.6978	SLD 11	-0.67148	-0.80577						
1507		SLD 13	-0.61161	-0.73394	SLD 3	-0.75258	-0.9031						
1508		SLD 9	-0.58831	-0.70598	SLD 7	-0.67809	-0.81371						
1509		SLD 5	-0.5954	-0.71448	SLD 11	-0.67335	-0.80802						
1510		SLD 5	-0.60006	-0.72007	SLD 11	-0.67803	-0.81363						
1511		SLD 9	-0.59875	-0.7185	SLD 7	-0.66602	-0.79923						
1512		SLD 9	-0.59793	-0.71752	SLD 7	-0.66317	-0.7958						
1513		SLD 5	-0.56168	-0.67401	SLD 11	-0.62747	-0.75296						
1514		SLD 9	-0.59001	-0.70801	SLD 7	-0.68533	-0.82239						
1515		SLD 5	-0.58715	-0.70458	SLD 11	-0.68008	-0.81609						
1516		SLD 5	-0.5824	-0.69888	SLD 11	-0.67253	-0.80703						
1517		SLD 9	-0.59451	-0.71341	SLD 7	-0.71033	-0.8524						
1518		SLD 5	-0.55792	-0.66951	SLD 11	-0.62795	-0.75354						
1519		SLD 5	-0.58334	-0.70001	SLD 11	-0.67562	-0.81075						

Nodo		spostamento nodale massimo			spostamento nodale minimo			Cedimento elastico		Cedimento edometrico		Cedimento di consolidazione	
Ind.		Cont.	uz	Press.	Cont.	uz	Press.	Cont.	v.	Cont.	v.	Cont.	v.
1520		SLD 9	-0.59667	-0.71601	SLD 7	-0.6944	-0.83327						
1521		SLD 9	-0.59011	-0.70813	SLD 7	-0.68144	-0.81772						
1522		SLD 5	-0.59659	-0.71591	SLD 11	-0.69457	-0.83348						
1523		SLD 9	-0.60442	-0.72531	SLD 7	-0.72996	-0.87595						
1524		SLD 5	-0.59495	-0.71393	SLD 11	-0.69294	-0.83152						
1525		SLD 5	-0.59839	-0.71807	SLD 11	-0.67773	-0.81328						
1526		SLD 9	-0.59897	-0.71876	SLD 7	-0.66649	-0.79978						
1527		SLD 5	-0.58339	-0.70007	SLD 11	-0.67637	-0.81165						
1528		SLD 9	-0.58986	-0.70784	SLD 7	-0.68209	-0.8185						
1529		SLD 5	-0.56006	-0.67207	SLD 11	-0.62908	-0.75489						
1530		SLD 9	-0.59322	-0.71187	SLD 7	-0.69102	-0.82923						
1531		SLD 5	-0.59138	-0.70965	SLD 11	-0.6884	-0.82607						
1532		SLD 13	-0.60322	-0.72386	SLD 3	-0.76049	-0.91258						
1534		SLD 1	-0.51231	-0.61478	SLD 15	-0.61653	-0.73983						
1535		SLD 9	-0.54736	-0.65684	SLD 7	-0.64175	-0.7701						
1536		SLD 5	-0.55892	-0.67071	SLD 11	-0.65005	-0.78006						
1537		SLD 9	-0.55463	-0.66556	SLD 7	-0.64654	-0.77585						
1538		SLD 9	-0.573	-0.6876	SLD 7	-0.64388	-0.77265						
1539		SLD 5	-0.55484	-0.66581	SLD 11	-0.61768	-0.74121						
1540		SLD 1	-0.52099	-0.62519	SLD 15	-0.61681	-0.74017						
1541		SLD 9	-0.549	-0.6588	SLD 7	-0.64618	-0.77542						
1542		SLD 9	-0.5481	-0.65772	SLD 7	-0.64112	-0.76935						
1543		SLD 5	-0.55834	-0.67001	SLD 11	-0.65043	-0.78052						
1544		SLD 5	-0.5608	-0.67296	SLD 11	-0.65172	-0.78207						
1545		SLD 9	-0.5554	-0.66648	SLD 7	-0.64689	-0.77627						
1546		SLD 9	-0.55571	-0.66685	SLD 7	-0.64891	-0.77869						
1547		SLD 5	-0.57392	-0.6887	SLD 11	-0.64673	-0.77608						
1548		SLD 9	-0.57292	-0.68751	SLD 7	-0.64342	-0.7721						
1549		SLD 5	-0.55936	-0.67124	SLD 11	-0.62272	-0.74727						
1550		SLD 5	-0.55168	-0.66201	SLD 11	-0.6147	-0.73764						
1551		SLD 5	-0.55826	-0.66991	SLD 11	-0.64501	-0.77402						
1552		SLD 5	-0.5595	-0.67141	SLD 11	-0.64434	-0.77321						
1553		SLD 9	-0.55309	-0.6637	SLD 7	-0.65463	-0.78556						
1554		SLD 9	-0.55087	-0.66104	SLD 7	-0.64374	-0.77249						
1555		SLD 5	-0.55901	-0.67082	SLD 11	-0.65271	-0.78325						
1556		SLD 9	-0.56355	-0.67626	SLD 7	-0.65541	-0.78649						
1557		SLD 9	-0.55781	-0.66938	SLD 7	-0.6498	-0.77976						
1558		SLD 9	-0.55855	-0.67026	SLD 7	-0.65382	-0.78458						
1559		SLD 5	-0.57571	-0.69086	SLD 11	-0.65141	-0.78169						
1560		SLD 9	-0.57414	-0.68896	SLD 7	-0.64482	-0.77379						
1561		SLD 5	-0.56499	-0.67799	SLD 11	-0.62945	-0.75534						
1562		SLD 5	-0.54989	-0.65987	SLD 11	-0.61387	-0.73664						
1563		SLD 1	-0.52946	-0.63535	SLD 15	-0.61726	-0.74072						
1564		SLD 5	-0.55892	-0.6707	SLD 11	-0.64838	-0.77805						
1565		SLD 5	-0.56251	-0.67501	SLD 11	-0.64627	-0.77553						
1566		SLD 9	-0.55504	-0.66605	SLD 7	-0.64869	-0.77843						
1567		SLD 5	-0.56065	-0.67278	SLD 11	-0.65637	-0.78764						
1568		SLD 9	-0.56649	-0.67979	SLD 7	-0.66064	-0.79277						
1569		SLD 9	-0.56143	-0.67371	SLD 7	-0.65473	-0.78567						
1570		SLD 5	-0.56687	-0.68024	SLD 11	-0.65037	-0.78044						
1571		SLD 9	-0.57635	-0.69162	SLD 7	-0.64765	-0.77719						
1572		SLD 5	-0.57115	-0.68538	SLD 11	-0.6371	-0.76452						
1573		SLD 5	-0.54925	-0.6591	SLD 11	-0.61493	-0.73792						
1574		SLD 5	-0.56135	-0.67362	SLD 11	-0.65419	-0.78503						
1575		SLD 5	-0.57794	-0.69352	SLD 11	-0.65674	-0.78809						
1576		SLD 9	-0.56261	-0.67514	SLD 7	-0.66058	-0.7927						
1577		SLD 9	-0.55928	-0.67113	SLD 7	-0.66687	-0.80024						
1578		SLD 1	-0.53755	-0.64506	SLD 15	-0.61766	-0.7412						
1579		SLD 9	-0.55971	-0.67165	SLD 7	-0.65459	-0.78551						
1580		SLD 5	-0.56265	-0.67518	SLD 11	-0.66044	-0.79253						
1581		SLD 9	-0.56549	-0.67859	SLD 7	-0.66072	-0.79287						
1582		SLD 5	-0.57188	-0.68626	SLD 11	-0.6558	-0.78696						
1583		SLD 9	-0.57898	-0.69477	SLD 7	-0.65108	-0.78129						
1584		SLD 9	-0.57668	-0.69201	SLD 7	-0.64476	-0.77371						
1585		SLD 5	-0.54928	-0.65914	SLD 11	-0.61731	-0.74077						
1586		SLD 5	-0.56518	-0.67821	SLD 11	-0.66185	-0.79422						
1587		SLD 5	-0.58008	-0.6961	SLD 11	-0.6618	-0.79416						
1588		SLD 9	-0.56755	-0.68106	SLD 7	-0.66841	-0.80209						
1589		SLD 9	-0.56914	-0.68296	SLD 7	-0.66566	-0.79879						
1590		SLD 9	-0.56745	-0.68094	SLD 7	-0.6825	-0.819						
1591		SLD 5	-0.54383	-0.65259	SLD 11	-0.61898	-0.74278						
1592		SLD 9	-0.59706	-0.71647	SLD 7	-0.73782	-0.88538						
1593		SLD 9	-0.57695	-0.69235	SLD 7	-0.70048	-0.84058						
1594		SLD 5	-0.56411	-0.67694	SLD 11	-0.66344	-0.79613						
1595		SLD 9	-0.56898	-0.68277	SLD 7	-0.66626	-0.79951						
1596		SLD 5	-0.57653	-0.69184	SLD 11	-0.66118	-0.79341						
1597		SLD 5	-0.58107	-0.69728	SLD 11	-0.66497	-0.79796						
1598		SLD 9	-0.58108	-0.6973	SLD 7	-0.65374	-0.78449						
1599		SLD 9	-0.58026	-0.69632	SLD 7	-0.65103	-0.78123						
1600		SLD 5	-0.5493	-0.65916	SLD 11	-0.62002	-0.74402						
1601		SLD 5	-0.56971	-0.68366	SLD 11	-0.67023	-0.80428						
1602		SLD 9	-0.57227	-0.68673	SLD 7	-0.67577	-0.81092						
1603		SLD 5	-0.56259	-0.6751	SLD 11	-0.66028	-0.79234						
1604		SLD 9	-0.57083	-0.685	SLD 7	-0.66908	-0.80289						
1605		SLD 5	-0.5468	-0.65616	SLD 11	-0.62137	-0.74565						
1606		SLD 9	-0.58673	-0.70408	SLD 7	-0.71914	-0.86296						
1607		SLD 9	-0.57822	-0.69386	SLD 7	-0.68414	-0.82097						
1608		SLD 5	-0.5795	-0.6954	SLD 11	-0.66447	-0.79737						
1609		SLD 9	-0.58141	-0.69769	SLD 7	-0.6538	-0.78456						
1610		SLD 5	-0.56386	-0.67663	SLD 11	-0.6634	-0.79608						
1611		SLD 9	-0.57057	-0.68469	SLD 7	-0.66922	-0.80306						
1612		SLD 5	-0.54841	-0.65809	SLD 11	-0.62158	-0.7459						
1613		SLD 9	-0.5758	-0.69096	SLD 7	-0.68109	-0.81731						
1614		SLD 5	-0.57831	-0.69397	SLD 11	-0.68435	-0.82122						
1615		SLD 5	-0.57356	-0.68827	SLD 11	-0.67741	-0.81289						
1616		SLD 5	-0.57664	-0.69197	SLD 11	-0.6822	-0.81864						
1617		SLD 9	-0.58616	-0.70339	SLD 7	-0.7415	-0.8898						
1619		SLD 1	-0.50941	-0.61129	SLD 15	-0.61469	-0.73763						
1620		SLD 9	-0.52877	-0.63452	SLD 7	-0.631	-0.7572						

Nodo		spostamento nodale massimo			spostamento nodale minimo			Cedimento elastico		Cedimento edometrico		Cedimento di consolidazione	
Ind.		Cont.	uz	Press.	Cont.	uz	Press.	Cont.	v.	Cont.	v.	Cont.	v.
1621		SLD 5	-0.53915	-0.64698	SLD 11	-0.63856	-0.76628						
1622		SLD 9	-0.53623	-0.64348	SLD 7	-0.63656	-0.76387						
1623		SLD 9	-0.55457	-0.66549	SLD 7	-0.632	-0.75839						
1624		SLD 5	-0.53974	-0.64769	SLD 11	-0.60807	-0.72969						
1625		SLD 9	-0.53048	-0.63658	SLD 7	-0.6356	-0.76272						
1626		SLD 9	-0.52919	-0.63502	SLD 7	-0.62988	-0.75586						
1627		SLD 5	-0.53852	-0.64622	SLD 11	-0.63877	-0.76652						
1628		SLD 5	-0.54083	-0.649	SLD 11	-0.64005	-0.76806						
1629		SLD 9	-0.53672	-0.64407	SLD 7	-0.63659	-0.7639						
1630		SLD 9	-0.53734	-0.64481	SLD 7	-0.63891	-0.7667						
1631		SLD 5	-0.55531	-0.66638	SLD 11	-0.63436	-0.76123						
1632		SLD 9	-0.55463	-0.66556	SLD 7	-0.6315	-0.7578						
1633		SLD 5	-0.54357	-0.65228	SLD 11	-0.61234	-0.7348						
1634		SLD 5	-0.53708	-0.6445	SLD 11	-0.60562	-0.72675						
1635		SLD 1	-0.5168	-0.62016	SLD 15	-0.61329	-0.73594						
1636		SLD 5	-0.54022	-0.64827	SLD 11	-0.63477	-0.76172						
1637		SLD 5	-0.54127	-0.64952	SLD 11	-0.63382	-0.76058						
1638		SLD 9	-0.53443	-0.64131	SLD 7	-0.64388	-0.77265						
1639		SLD 9	-0.53142	-0.6377	SLD 7	-0.63168	-0.75802						
1640		SLD 5	-0.53892	-0.6467	SLD 11	-0.64051	-0.76862						
1641		SLD 5	-0.54334	-0.65201	SLD 11	-0.64302	-0.77163						
1642		SLD 9	-0.53865	-0.64637	SLD 7	-0.63883	-0.7666						
1643		SLD 9	-0.53999	-0.64799	SLD 7	-0.64348	-0.77217						
1644		SLD 5	-0.54085	-0.64902	SLD 11	-0.63807	-0.76569						
1645		SLD 5	-0.54386	-0.65263	SLD 11	-0.63513	-0.76216						
1646		SLD 5	-0.55659	-0.6679	SLD 11	-0.63832	-0.76599						
1647		SLD 9	-0.55575	-0.66689	SLD 7	-0.63254	-0.75905						
1648		SLD 5	-0.54831	-0.65798	SLD 11	-0.61803	-0.74163						
1649		SLD 5	-0.53564	-0.64277	SLD 11	-0.60507	-0.72608						
1650		SLD 1	-0.52388	-0.62865	SLD 15	-0.61194	-0.73433						
1651		SLD 9	-0.54046	-0.64856	SLD 7	-0.65567	-0.78681						
1652		SLD 9	-0.53488	-0.64186	SLD 7	-0.63551	-0.76262						
1653		SLD 5	-0.54007	-0.64809	SLD 11	-0.6433	-0.77196						
1654		SLD 9	-0.54589	-0.65507	SLD 7	-0.64721	-0.77665						
1655		SLD 9	-0.54159	-0.6499	SLD 7	-0.64275	-0.7713						
1656		SLD 9	-0.54384	-0.65261	SLD 7	-0.6497	-0.77964						
1657		SLD 5	-0.54303	-0.65164	SLD 11	-0.64347	-0.77217						
1658		SLD 5	-0.5476	-0.65712	SLD 11	-0.63827	-0.76593						
1659		SLD 5	-0.55828	-0.66994	SLD 11	-0.64283	-0.77139						
1660		SLD 9	-0.55765	-0.66917	SLD 7	-0.63471	-0.76165						
1661		SLD 9	-0.55342	-0.6641	SLD 7	-0.62446	-0.74935						
1662		SLD 5	-0.53523	-0.64228	SLD 11	-0.60618	-0.72742						
1663		SLD 5	-0.53038	-0.63645	SLD 11	-0.6108	-0.73296						
1664		SLD 9	-0.54819	-0.65783	SLD 7	-0.67044	-0.80453						
1665		SLD 5	-0.53849	-0.64619	SLD 11	-0.64039	-0.76846						
1666		SLD 5	-0.54147	-0.64976	SLD 11	-0.64624	-0.77549						
1667		SLD 9	-0.54815	-0.65778	SLD 7	-0.65126	-0.78151						
1668		SLD 9	-0.54488	-0.65386	SLD 7	-0.64743	-0.77691						
1669		SLD 5	-0.55187	-0.66224	SLD 11	-0.64242	-0.77091						
1670		SLD 5	-0.55969	-0.67163	SLD 11	-0.64681	-0.77618						
1671		SLD 9	-0.5598	-0.67176	SLD 7	-0.6372	-0.76464						
1672		SLD 9	-0.55754	-0.66905	SLD 7	-0.63115	-0.75738						
1673		SLD 5	-0.53546	-0.64255	SLD 11	-0.60842	-0.73011						
1674		SLD 5	-0.53291	-0.6395	SLD 11	-0.61268	-0.73522						
1675		SLD 9	-0.5483	-0.65796	SLD 7	-0.65664	-0.78797						
1676		SLD 5	-0.5464	-0.65568	SLD 11	-0.65033	-0.7804						
1677		SLD 9	-0.5763	-0.69156	SLD 7	-0.72329	-0.86795						
1678		SLD 9	-0.55705	-0.66847	SLD 7	-0.68726	-0.82471						
1679		SLD 5	-0.54092	-0.6491	SLD 11	-0.6452	-0.77424						
1680		SLD 5	-0.54239	-0.65087	SLD 11	-0.64814	-0.77777						
1681		SLD 9	-0.54948	-0.65938	SLD 7	-0.65382	-0.78458						
1682		SLD 9	-0.54771	-0.65725	SLD 7	-0.65158	-0.7819						
1683		SLD 5	-0.55582	-0.66698	SLD 11	-0.64639	-0.77567						
1684		SLD 5	-0.55999	-0.67198	SLD 11	-0.64908	-0.7789						
1685		SLD 9	-0.56144	-0.67373	SLD 7	-0.63893	-0.76672						
1686		SLD 9	-0.56057	-0.67269	SLD 7	-0.63616	-0.76339						
1687		SLD 5	-0.53576	-0.64291	SLD 11	-0.61095	-0.73314						
1688		SLD 5	-0.53472	-0.64167	SLD 11	-0.61349	-0.73619						
1689		SLD 5	-0.55034	-0.66041	SLD 11	-0.65763	-0.78916						
1690		SLD 9	-0.56651	-0.67982	SLD 7	-0.7051	-0.84612						
1691		SLD 5	-0.54226	-0.65071	SLD 11	-0.64792	-0.7775						
1692		SLD 9	-0.54933	-0.6592	SLD 7	-0.65394	-0.78473						
1693		SLD 9	-0.56183	-0.6742	SLD 7	-0.63878	-0.76653						
1694		SLD 5	-0.53562	-0.64274	SLD 11	-0.61286	-0.73543						
1695		SLD 9	-0.55236	-0.66283	SLD 7	-0.66293	-0.79552						
1696		SLD 5	-0.55851	-0.67022	SLD 11	-0.64877	-0.77853						
1697		SLD 9	-0.55578	-0.66694	SLD 7	-0.66785	-0.80142						
1698		SLD 9	-0.55783	-0.6694	SLD 7	-0.67057	-0.80469						
1699		SLD 5	-0.55387	-0.66465	SLD 11	-0.66401	-0.79681						
1700		SLD 5	-0.55808	-0.66969	SLD 11	-0.67079	-0.80495						
1701		SLD 5	-0.55659	-0.66791	SLD 11	-0.66854	-0.80225						
1702		SLD 9	-0.56394	-0.67672	SLD 7	-0.72472	-0.86966						
1704		SLD 1	-0.50629	-0.60755	SLD 15	-0.6126	-0.73512						
1705		SLD 9	-0.5091	-0.61092	SLD 7	-0.61834	-0.742						
1706		SLD 5	-0.51837	-0.62205	SLD 11	-0.62528	-0.75033						
1707		SLD 9	-0.51679	-0.62015	SLD 7	-0.62475	-0.7497						
1708		SLD 9	-0.53513	-0.64215	SLD 7	-0.61847	-0.74217						
1709		SLD 5	-0.52386	-0.62863	SLD 11	-0.59717	-0.7166						
1710		SLD 9	-0.51088	-0.61305	SLD 7	-0.62305	-0.74766						
1711		SLD 9	-0.50922	-0.61106	SLD 7	-0.61676	-0.74011						
1712		SLD 5	-0.51768	-0.62122	SLD 11	-0.62531	-0.75037						
1713		SLD 5	-0.51988	-0.62386	SLD 11	-0.62658	-0.7519						
1714		SLD 9	-0.51704	-0.62044	SLD 7	-0.62447	-0.74937						
1715		SLD 9	-0.51792	-0.6215	SLD 7	-0.62707	-0.75248						
1716		SLD 5	-0.52112	-0.62535	SLD 11	-0.62271	-0.74725						
1717		SLD 5	-0.522	-0.6264	SLD 11	-0.62151	-0.74581						
1718		SLD 5	-0.53569	-0.64283	SLD 11	-0.62034	-0.74441						
1719		SLD 9	-0.53532	-0.64238	SLD 7	-0.61796	-0.74155						
1720		SLD 5	-0.52695	-0.63235	SLD 11	-0.60062	-0.72074						

Nodo		spostamento nodale massimo			spostamento nodale minimo			Cedimento elastico		Cedimento edometrico		Cedimento di consolidazione	
Ind.		Cont.	uz	Press.	Cont.	uz	Press.	Cont.	v.	Cont.	v.	Cont.	v.
1721		SLD 5	-0.52176	-0.62611	SLD 11	-0.5953	-0.71436						
1722		SLD 1	-0.51232	-0.61478	SLD 15	-0.60945	-0.73135						
1723		SLD 9	-0.51467	-0.6176	SLD 7	-0.63109	-0.75731						
1724		SLD 9	-0.51093	-0.61312	SLD 7	-0.61779	-0.74135						
1725		SLD 5	-0.51779	-0.62135	SLD 11	-0.62654	-0.75185						
1726		SLD 5	-0.52202	-0.62642	SLD 11	-0.62902	-0.75482						
1727		SLD 9	-0.51849	-0.62219	SLD 7	-0.62607	-0.75128						
1728		SLD 9	-0.52035	-0.62442	SLD 7	-0.63125	-0.7575						
1729		SLD 5	-0.52169	-0.62603	SLD 11	-0.62593	-0.75111						
1730		SLD 5	-0.52419	-0.62903	SLD 11	-0.62224	-0.74669						
1731		SLD 5	-0.53645	-0.64374	SLD 11	-0.62362	-0.74835						
1732		SLD 9	-0.53633	-0.64359	SLD 7	-0.61868	-0.74241						
1733		SLD 5	-0.53079	-0.63695	SLD 11	-0.60526	-0.72631						
1734		SLD 5	-0.52073	-0.62487	SLD 11	-0.59509	-0.71411						
1735		SLD 1	-0.51794	-0.62152	SLD 15	-0.60627	-0.72753						
1736		SLD 9	-0.52034	-0.62441	SLD 7	-0.64232	-0.77079						
1737		SLD 9	-0.51371	-0.61646	SLD 7	-0.62059	-0.74471						
1738		SLD 5	-0.51847	-0.62216	SLD 11	-0.62852	-0.75422						
1739		SLD 9	-0.52432	-0.62918	SLD 7	-0.63212	-0.75854						
1740		SLD 9	-0.52079	-0.62495	SLD 7	-0.62903	-0.75483						
1741		SLD 9	-0.52377	-0.62853	SLD 7	-0.63679	-0.76415						
1742		SLD 5	-0.52359	-0.6283	SLD 11	-0.63089	-0.75707						
1743		SLD 5	-0.52736	-0.63283	SLD 11	-0.62448	-0.74937						
1744		SLD 5	-0.53749	-0.64499	SLD 11	-0.62724	-0.75269						
1745		SLD 9	-0.53792	-0.64551	SLD 7	-0.62024	-0.74428						
1746		SLD 9	-0.53465	-0.64158	SLD 7	-0.6107	-0.73284						
1747		SLD 5	-0.52061	-0.62474	SLD 11	-0.59635	-0.71562						
1748		SLD 5	-0.52039	-0.62447	SLD 11	-0.60581	-0.72698						
1749		SLD 9	-0.5276	-0.63312	SLD 7	-0.65625	-0.78751						
1750		SLD 5	-0.51616	-0.61939	SLD 11	-0.62481	-0.74977						
1751		SLD 5	-0.51928	-0.62314	SLD 11	-0.63049	-0.75659						
1752		SLD 9	-0.52607	-0.63128	SLD 7	-0.63526	-0.76231						
1753		SLD 9	-0.52337	-0.62804	SLD 7	-0.63254	-0.75905						
1754		SLD 9	-0.5277	-0.63324	SLD 7	-0.64287	-0.77145						
1755		SLD 5	-0.52648	-0.63178	SLD 11	-0.63701	-0.76442						
1756		SLD 5	-0.53094	-0.63713	SLD 11	-0.6275	-0.753						
1757		SLD 5	-0.53823	-0.64588	SLD 11	-0.63035	-0.75642						
1758		SLD 9	-0.53965	-0.64758	SLD 7	-0.62197	-0.74636						
1759		SLD 9	-0.5378	-0.64536	SLD 7	-0.61618	-0.73942						
1760		SLD 5	-0.5211	-0.62532	SLD 11	-0.59863	-0.71835						
1761		SLD 5	-0.52155	-0.62586	SLD 11	-0.60588	-0.72706						
1762		SLD 9	-0.55443	-0.66532	SLD 7	-0.7069	-0.84828						
1763		SLD 9	-0.53598	-0.64317	SLD 7	-0.67216	-0.80659						
1764		SLD 5	-0.51813	-0.62176	SLD 11	-0.62869	-0.75442						
1765		SLD 5	-0.51973	-0.62367	SLD 11	-0.63158	-0.75789						
1766		SLD 9	-0.52705	-0.63246	SLD 7	-0.6372	-0.76464						
1767		SLD 9	-0.52559	-0.63071	SLD 7	-0.63562	-0.76274						
1768		SLD 5	-0.53428	-0.64114	SLD 11	-0.63035	-0.75642						
1769		SLD 5	-0.53812	-0.64574	SLD 11	-0.63213	-0.75856						
1770		SLD 9	-0.54093	-0.64911	SLD 7	-0.62302	-0.74762						
1771		SLD 9	-0.54016	-0.6482	SLD 7	-0.6203	-0.74436						
1772		SLD 5	-0.52178	-0.62613	SLD 11	-0.60127	-0.72152						
1773		SLD 5	-0.52219	-0.62663	SLD 11	-0.60521	-0.72625						
1774		SLD 9	-0.53149	-0.63778	SLD 7	-0.64853	-0.77824						
1775		SLD 5	-0.52985	-0.63582	SLD 11	-0.64343	-0.77212						
1776		SLD 9	-0.54503	-0.65404	SLD 7	-0.68925	-0.8271						
1777		SLD 5	-0.51938	-0.62326	SLD 11	-0.63106	-0.75727						
1778		SLD 9	-0.5269	-0.63228	SLD 7	-0.63734	-0.76481						
1779		SLD 5	-0.53679	-0.64415	SLD 11	-0.6321	-0.75852						
1780		SLD 9	-0.5412	-0.64944	SLD 7	-0.6226	-0.74712						
1781		SLD 5	-0.52223	-0.62668	SLD 11	-0.60362	-0.72434						
1782		SLD 9	-0.53455	-0.64146	SLD 7	-0.65288	-0.78345						
1783		SLD 5	-0.53659	-0.64391	SLD 11	-0.65538	-0.78646						
1784		SLD 9	-0.53624	-0.64348	SLD 7	-0.65517	-0.78621						
1785		SLD 5	-0.5329	-0.63948	SLD 11	-0.64908	-0.77889						
1786		SLD 5	-0.53533	-0.64239	SLD 11	-0.65324	-0.78389						
1787		SLD 9	-0.54146	-0.64975	SLD 7	-0.70733	-0.84879						
1788		SLD 9	-0.49051	-0.58862	SLD 7	-0.60916	-0.73099						
1789		SLD 9	-0.48868	-0.58641	SLD 7	-0.60437	-0.72524						
1790		SLD 9	-0.48855	-0.58626	SLD 7	-0.60243	-0.72291						
1791		SLD 5	-0.4962	-0.59544	SLD 11	-0.61075	-0.7329						
1792		SLD 5	-0.49695	-0.59634	SLD 11	-0.61086	-0.73303						
1793		SLD 5	-0.49834	-0.59801	SLD 11	-0.61202	-0.73443						
1794		SLD 9	-0.49668	-0.59602	SLD 7	-0.61118	-0.73342						
1795		SLD 9	-0.49665	-0.59598	SLD 7	-0.61173	-0.73408						
1796		SLD 9	-0.49778	-0.59734	SLD 7	-0.61402	-0.73683						
1797		SLD 5	-0.5013	-0.60156	SLD 11	-0.60946	-0.73136						
1798		SLD 5	-0.50204	-0.60245	SLD 11	-0.60804	-0.72965						
1799		SLD 9	-0.51536	-0.61843	SLD 7	-0.60546	-0.72655						
1800		SLD 9	-0.51504	-0.61805	SLD 7	-0.60392	-0.72471						
1801		SLD 9	-0.51535	-0.61842	SLD 7	-0.60342	-0.72411						
1802		SLD 5	-0.50986	-0.61183	SLD 11	-0.58812	-0.70575						
1803		SLD 5	-0.50748	-0.60898	SLD 11	-0.58546	-0.70255						
1804		SLD 5	-0.50597	-0.60717	SLD 11	-0.58419	-0.70103						
1805		SLD 1	-0.50758	-0.60909	SLD 15	-0.60535	-0.72643						
1807		SLD 1	-0.50281	-0.60338	SLD 15	-0.6101	-0.73212						
1808		SLD 9	-0.49416	-0.593	SLD 7	-0.61698	-0.74038						
1809		SLD 9	-0.48985	-0.58781	SLD 7	-0.60284	-0.72341						
1810		SLD 5	-0.49607	-0.59529	SLD 11	-0.61157	-0.73388						
1811		SLD 5	-0.50019	-0.60022	SLD 11	-0.61405	-0.73686						
1812		SLD 9	-0.49775	-0.5973	SLD 7	-0.61223	-0.73468						
1813		SLD 9	-0.50003	-0.60003	SLD 7	-0.61789	-0.74147						
1814		SLD 5	-0.50181	-0.60217	SLD 11	-0.6126	-0.73512						
1815		SLD 5	-0.50391	-0.60469	SLD 11	-0.60827	-0.72993						
1816		SLD 5	-0.5158	-0.61896	SLD 11	-0.60811	-0.72973						
1817		SLD 9	-0.51631	-0.61957	SLD 7	-0.6039	-0.72468						
1818		SLD 9	-0.51285	-0.61542	SLD 7	-0.59184	-0.7102						
1819		SLD 5	-0.50542	-0.6065	SLD 11	-0.58441	-0.7013						
1820		SLD 5	-0.51021	-0.61225	SLD 11	-0.60206	-0.72247						

Nodo		spostamento nodale massimo			spostamento nodale minimo			Cedimento elastico		Cedimento edometrico		Cedimento di consolidazione	
Ind.		Cont.	uz	Press.	Cont.	uz	Press.	Cont.	v.	Cont.	v.	Cont.	v.
1821		SLD 9	-0.49954	-0.59945	SLD 7	-0.62772	-0.75327						
1822		SLD 5	-0.49187	-0.59024	SLD 11	-0.60508	-0.72609						
1823		SLD 5	-0.49636	-0.59563	SLD 11	-0.61292	-0.73551						
1824		SLD 5	-0.50216	-0.60259	SLD 11	-0.6165	-0.7398						
1825		SLD 9	-0.49952	-0.59943	SLD 7	-0.61441	-0.7373						
1826		SLD 9	-0.50311	-0.60373	SLD 7	-0.62288	-0.74746						
1827		SLD 5	-0.50345	-0.60415	SLD 11	-0.61721	-0.74066						
1828		SLD 5	-0.50661	-0.60793	SLD 11	-0.60978	-0.73173						
1829		SLD 5	-0.51632	-0.61959	SLD 11	-0.61107	-0.73329						
1830		SLD 9	-0.5177	-0.62124	SLD 7	-0.60503	-0.72603						
1831		SLD 9	-0.5154	-0.61848	SLD 7	-0.59667	-0.71601						
1832		SLD 5	-0.50571	-0.60685	SLD 11	-0.58598	-0.70317						
1833		SLD 5	-0.51036	-0.61243	SLD 11	-0.60077	-0.72092						
1834		SLD 9	-0.5064	-0.60768	SLD 7	-0.64099	-0.76918						
1835		SLD 5	-0.49352	-0.59223	SLD 11	-0.60872	-0.73047						
1836		SLD 5	-0.49674	-0.59609	SLD 11	-0.61421	-0.73705						
1837		SLD 9	-0.50372	-0.60447	SLD 7	-0.61884	-0.74261						
1838		SLD 9	-0.50154	-0.60185	SLD 7	-0.61705	-0.74045						
1839		SLD 9	-0.50659	-0.60791	SLD 7	-0.62829	-0.75395						
1840		SLD 5	-0.50595	-0.60714	SLD 11	-0.62277	-0.74732						
1841		SLD 5	-0.50967	-0.6116	SLD 11	-0.61193	-0.73432						
1842		SLD 5	-0.51658	-0.6199	SLD 11	-0.61359	-0.73631						
1843		SLD 9	-0.51916	-0.623	SLD 7	-0.60624	-0.72749						
1844		SLD 9	-0.51795	-0.62153	SLD 7	-0.60098	-0.72117						
1845		SLD 5	-0.5066	-0.60792	SLD 11	-0.58852	-0.70622						
1846		SLD 5	-0.51023	-0.61228	SLD 11	-0.59917	-0.71901						
1847		SLD 9	-0.53219	-0.63862	SLD 7	-0.68985	-0.82781						
1848		SLD 5	-0.51471	-0.61765	SLD 11	-0.63941	-0.76729						
1849		SLD 9	-0.51437	-0.61724	SLD 7	-0.65618	-0.78741						
1850		SLD 5	-0.49516	-0.59419	SLD 11	-0.61194	-0.73433						
1851		SLD 5	-0.49682	-0.59619	SLD 11	-0.61475	-0.7377						
1852		SLD 9	-0.50448	-0.60537	SLD 7	-0.62041	-0.74449						
1853		SLD 9	-0.50329	-0.60395	SLD 7	-0.61933	-0.7432						
1854		SLD 9	-0.50996	-0.61195	SLD 7	-0.6333	-0.75996						
1855		SLD 5	-0.50884	-0.61061	SLD 11	-0.62853	-0.75423						
1856		SLD 5	-0.51256	-0.61508	SLD 11	-0.61397	-0.73676						
1857		SLD 5	-0.51617	-0.6194	SLD 11	-0.61507	-0.73808						
1858		SLD 9	-0.52023	-0.62428	SLD 7	-0.60688	-0.72826						
1859		SLD 9	-0.51973	-0.62367	SLD 7	-0.60437	-0.72524						
1860		SLD 5	-0.50777	-0.60932	SLD 11	-0.59153	-0.70984						
1861		SLD 5	-0.50975	-0.6117	SLD 11	-0.59711	-0.71653						
1862		SLD 9	-0.51437	-0.61724	SLD 7	-0.63928	-0.76714						
1863		SLD 5	-0.51369	-0.61643	SLD 11	-0.63746	-0.76496						
1864		SLD 9	-0.52307	-0.62769	SLD 7	-0.67265	-0.80718						
1865		SLD 5	-0.49632	-0.59559	SLD 11	-0.61405	-0.73686						
1866		SLD 9	-0.50434	-0.60521	SLD 7	-0.62058	-0.7447						
1867		SLD 5	-0.51482	-0.61779	SLD 11	-0.61517	-0.7382						
1868		SLD 9	-0.5205	-0.6246	SLD 7	-0.60636	-0.72764						
1869		SLD 5	-0.50889	-0.61067	SLD 11	-0.59452	-0.71342						
1870		SLD 9	-0.51269	-0.61523	SLD 7	-0.63715	-0.76458						
1871		SLD 5	-0.51159	-0.61391	SLD 11	-0.63367	-0.7604						
1872		SLD 9	-0.51902	-0.62282	SLD 7	-0.68995	-0.82793						
1873		SLD 9	-0.50988	-0.61186	SLD 7	-0.67268	-0.80722						
1874		SLD 9	-0.50098	-0.60118	SLD 7	-0.65585	-0.78702						
1875		SLD 9	-0.49256	-0.59108	SLD 7	-0.63986	-0.76783						
1876		SLD 9	-0.48492	-0.5819	SLD 7	-0.62522	-0.75026						
1877		SLD 9	-0.47837	-0.57405	SLD 7	-0.61247	-0.73497						
1878		SLD 9	-0.47323	-0.56787	SLD 7	-0.60212	-0.72254						
1879		SLD 9	-0.46968	-0.56362	SLD 7	-0.59448	-0.71337						
1880		SLD 9	-0.46781	-0.56137	SLD 7	-0.58965	-0.70757						
1881		SLD 9	-0.46749	-0.56098	SLD 7	-0.58743	-0.70492						
1882		SLD 9	-0.46845	-0.56214	SLD 7	-0.58739	-0.70486						
1883		SLD 5	-0.46954	-0.56345	SLD 11	-0.58957	-0.70749						
1884		SLD 5	-0.47086	-0.56503	SLD 11	-0.5926	-0.71113						
1885		SLD 5	-0.47226	-0.56671	SLD 11	-0.59536	-0.71443						
1886		SLD 5	-0.47336	-0.56803	SLD 11	-0.59727	-0.71672						
1887		SLD 5	-0.47397	-0.56877	SLD 11	-0.59808	-0.71769						
1888		SLD 5	-0.47414	-0.56897	SLD 11	-0.59788	-0.71746						
1889		SLD 5	-0.47408	-0.5689	SLD 11	-0.59707	-0.71649						
1890		SLD 5	-0.47408	-0.56889	SLD 11	-0.59617	-0.7154						
1891		SLD 5	-0.4744	-0.56928	SLD 11	-0.59566	-0.71479						
1892		SLD 5	-0.4752	-0.57024	SLD 11	-0.59588	-0.71506						
1893		SLD 5	-0.4765	-0.5718	SLD 11	-0.59694	-0.71633						
1894		SLD 5	-0.47815	-0.57378	SLD 11	-0.59868	-0.71841						
1895		SLD 5	-0.47988	-0.57585	SLD 11	-0.60072	-0.72086						
1896		SLD 5	-0.48132	-0.57758	SLD 11	-0.60256	-0.72307						
1897		SLD 9	-0.48202	-0.57843	SLD 7	-0.60382	-0.72458						
1898		SLD 9	-0.48192	-0.5783	SLD 7	-0.60405	-0.72486						
1899		SLD 9	-0.48107	-0.57729	SLD 7	-0.60315	-0.72378						
1900		SLD 9	-0.47968	-0.57561	SLD 7	-0.60143	-0.72172						
1901		SLD 9	-0.47808	-0.5737	SLD 7	-0.59946	-0.71935						
1902		SLD 9	-0.47671	-0.57205	SLD 7	-0.59788	-0.71745						
1903		SLD 9	-0.47596	-0.57115	SLD 7	-0.59728	-0.71674						
1904		SLD 9	-0.4761	-0.57132	SLD 7	-0.59806	-0.71767						
1905		SLD 9	-0.47725	-0.5727	SLD 7	-0.60035	-0.72041						
1906		SLD 9	-0.47936	-0.57523	SLD 7	-0.60399	-0.72479						
1907		SLD 9	-0.48218	-0.57861	SLD 7	-0.60857	-0.73029						
1908		SLD 9	-0.48534	-0.58241	SLD 7	-0.61348	-0.73617						
1909		SLD 9	-0.48838	-0.58606	SLD 7	-0.618	-0.7416						
1910		SLD 9	-0.49086	-0.58903	SLD 7	-0.62146	-0.74575						
1911		SLD 9	-0.49238	-0.59086	SLD 7	-0.62336	-0.74803						
1912		SLD 5	-0.49272	-0.59127	SLD 11	-0.62343	-0.74812						
1913		SLD 5	-0.49188	-0.59025	SLD 11	-0.62163	-0.74596						
1914		SLD 5	-0.49007	-0.58809	SLD 11	-0.61815	-0.74179						
1915		SLD 5	-0.48768	-0.58522	SLD 11	-0.61346	-0.73615						
1916		SLD 5	-0.48516	-0.58219	SLD 11	-0.60818	-0.72981						
1917		SLD 5	-0.48297	-0.57957	SLD 11	-0.60303	-0.72364						
1918		SLD 5	-0.48152	-0.57783	SLD 11	-0.59867	-0.7184						
1919		SLD 5	-0.48107	-0.57728	SLD 11	-0.59557	-0.71468						

Nodo		spostamento nodale massimo			spostamento nodale minimo			Cedimento elastico		Cedimento edometrico		Cedimento di consolidazione	
Ind.		Cont.	uz	Press.	Cont.	uz	Press.	Cont.	v.	Cont.	v.	Cont.	v.
1920		SLD 5	-0.4817	-0.57803	SLD 11	-0.59396	-0.71275						
1921		SLD 5	-0.48332	-0.57998	SLD 11	-0.59377	-0.71253						
1922		SLD 5	-0.48566	-0.5828	SLD 11	-0.5947	-0.71364						
1923		SLD 5	-0.48834	-0.58601	SLD 11	-0.5962	-0.71545						
1924		SLD 5	-0.49092	-0.5891	SLD 11	-0.59765	-0.71718						
1925		SLD 5	-0.493	-0.59161	SLD 11	-0.59845	-0.71815						
1926		SLD 5	-0.49437	-0.59325	SLD 11	-0.59824	-0.71789						
1927		SLD 5	-0.495	-0.594	SLD 11	-0.59694	-0.71633						
1928		SLD 5	-0.49509	-0.59411	SLD 11	-0.5948	-0.71376						
1929		SLD 5	-0.49495	-0.59394	SLD 11	-0.59229	-0.71075						
1930		SLD 9	-0.4947	-0.59363	SLD 7	-0.59018	-0.70821						
1931		SLD 9	-0.49462	-0.59355	SLD 7	-0.58887	-0.70664						
1932		SLD 9	-0.49506	-0.59408	SLD 7	-0.58839	-0.70607						
1933		SLD 9	-0.49602	-0.59522	SLD 7	-0.58872	-0.70647						
1934		SLD 9	-0.49731	-0.59677	SLD 7	-0.58957	-0.70748						
1935		SLD 9	-0.49863	-0.59836	SLD 7	-0.59047	-0.70856						
1936		SLD 9	-0.49963	-0.59956	SLD 7	-0.5909	-0.70907						
1937		SLD 9	-0.49997	-0.59997	SLD 7	-0.59038	-0.70846						
1938		SLD 9	-0.49949	-0.59938	SLD 7	-0.58869	-0.70643						
1939		SLD 9	-0.4982	-0.59784	SLD 7	-0.58589	-0.70307						
1940		SLD 9	-0.49636	-0.59563	SLD 7	-0.58234	-0.69881						
1941		SLD 9	-0.49454	-0.59345	SLD 7	-0.57838	-0.69406						
1942		SLD 5	-0.49253	-0.59104	SLD 11	-0.57526	-0.69032						
1943		SLD 5	-0.49084	-0.589	SLD 11	-0.57333	-0.68799						
1944		SLD 5	-0.48993	-0.58792	SLD 11	-0.57266	-0.6872						
1945		SLD 5	-0.4899	-0.58788	SLD 11	-0.57338	-0.68806						
1946		SLD 5	-0.49068	-0.58882	SLD 11	-0.57538	-0.69045						
1947		SLD 5	-0.49208	-0.59049	SLD 11	-0.57835	-0.69402						
1948		SLD 5	-0.49383	-0.5926	SLD 11	-0.58191	-0.69829						
1949		SLD 5	-0.49569	-0.59483	SLD 11	-0.58565	-0.70278						
1950		SLD 5	-0.49746	-0.59695	SLD 11	-0.58928	-0.70714						
1951		SLD 5	-0.49902	-0.59883	SLD 11	-0.59266	-0.71119						
1952		SLD 5	-0.50036	-0.60044	SLD 11	-0.59579	-0.71494						
1953		SLD 5	-0.50147	-0.60176	SLD 11	-0.59872	-0.71846						
1954		SLD 5	-0.50225	-0.6027	SLD 11	-0.60141	-0.72169						
1956		SLD 1	-0.49885	-0.59861	SLD 15	-0.60699	-0.72838						

8.12 Cedimenti fondazioni superficiali gruppo di loculi – Blocco B

Spostamento estremo minimo -0.81109 al nodo di indice 619, di coordinate x = 2003, y = 550, z = -30, nel contesto SLD 15.
Spostamento estremo massimo -0.4029 al nodo di indice 970, di coordinate x = -130, y = 955, z = -30, nel contesto SLD 13.

Nodo	spostamento nodale massimo			spostamento nodale minimo			Cedimento elastico		Cedimento edometrico		Cedimento di consolidazione	
Ind.	Cont.	uz	Press.	Cont.	uz	Press.	Cont.	v.	Cont.	v.	Cont.	v.
2	SLD 15	-0.40291	-0.48349	SLD 1	-0.48664	-0.58397						
3	SLD 11	-0.41219	-0.49463	SLD 5	-0.49414	-0.59297						
4	SLD 11	-0.42061	-0.50474	SLD 5	-0.50189	-0.60227						
5	SLD 11	-0.42853	-0.51424	SLD 5	-0.50908	-0.6109						
6	SLD 11	-0.43579	-0.52295	SLD 5	-0.51551	-0.61861						
7	SLD 11	-0.44231	-0.53077	SLD 5	-0.52106	-0.62527						
8	SLD 11	-0.44807	-0.53768	SLD 5	-0.52576	-0.63092						
9	SLD 11	-0.45319	-0.54383	SLD 5	-0.52983	-0.63579						
10	SLD 11	-0.45791	-0.54949	SLD 5	-0.53361	-0.64034						
11	SLD 11	-0.46246	-0.55496	SLD 5	-0.53755	-0.64506						
12	SLD 11	-0.46711	-0.56053	SLD 5	-0.54201	-0.65041						
13	SLD 11	-0.472	-0.5664	SLD 5	-0.54723	-0.65667						
14	SLD 11	-0.47715	-0.57258	SLD 5	-0.55325	-0.6639						
15	SLD 11	-0.48244	-0.57893	SLD 5	-0.55988	-0.67186						
16	SLD 11	-0.4876	-0.58512	SLD 5	-0.56674	-0.68009						
17	SLD 7	-0.49203	-0.59044	SLD 9	-0.57352	-0.68822						
18	SLD 7	-0.49551	-0.59461	SLD 9	-0.57948	-0.69537						
19	SLD 7	-0.49786	-0.59743	SLD 9	-0.58402	-0.70082						
20	SLD 7	-0.49892	-0.5987	SLD 9	-0.58691	-0.7043						
21	SLD 7	-0.49875	-0.5985	SLD 9	-0.58824	-0.70589						
22	SLD 7	-0.49764	-0.59716	SLD 9	-0.58836	-0.70604						
23	SLD 11	-0.49587	-0.59505	SLD 5	-0.58791	-0.70549						
24	SLD 11	-0.49351	-0.59221	SLD 5	-0.5878	-0.70536						
25	SLD 11	-0.49123	-0.58947	SLD 5	-0.58814	-0.70577						
26	SLD 11	-0.48926	-0.58711	SLD 5	-0.58912	-0.70695						
27	SLD 11	-0.48766	-0.58519	SLD 5	-0.5907	-0.70884						
28	SLD 11	-0.48634	-0.58361	SLD 5	-0.59258	-0.71109						
29	SLD 11	-0.48507	-0.58209	SLD 5	-0.59432	-0.71319						
30	SLD 11	-0.48359	-0.58031	SLD 5	-0.59545	-0.71455						
31	SLD 11	-0.4817	-0.57804	SLD 5	-0.59562	-0.71474						
32	SLD 11	-0.47936	-0.57523	SLD 5	-0.59473	-0.71368						
33	SLD 11	-0.47674	-0.57208	SLD 5	-0.59304	-0.71165						
34	SLD 11	-0.47422	-0.56906	SLD 5	-0.59113	-0.70935						
35	SLD 7	-0.47188	-0.56626	SLD 9	-0.59019	-0.70823						
36	SLD 7	-0.46976	-0.56371	SLD 9	-0.59153	-0.70984						
37	SLD 7	-0.46898	-0.56278	SLD 9	-0.59516	-0.71419						
38	SLD 7	-0.46986	-0.56383	SLD 9	-0.60156	-0.72187						
39	SLD 7	-0.47253	-0.56704	SLD 9	-0.61093	-0.73312						
40	SLD 7	-0.47697	-0.57236	SLD 9	-0.62321	-0.74785						
41	SLD 7	-0.48298	-0.57958	SLD 9	-0.63804	-0.76565						
42	SLD 7	-0.49029	-0.58834	SLD 9	-0.65493	-0.78592						
43	SLD 7	-0.49854	-0.59825	SLD 9	-0.6733	-0.80796						
44	SLD 7	-0.50742	-0.6089	SLD 9	-0.69261	-0.83114						
45	SLD 7	-0.51662	-0.61995	SLD 9	-0.71241	-0.85489						
46	SLD 15	-0.4138	-0.49655	SLD 1	-0.5006	-0.60072						
47	SLD 7	-0.53984	-0.64781	SLD 9	-0.73006	-0.87607						
48	SLD 11	-0.48831	-0.58597	SLD 5	-0.55979	-0.67175						
49	SLD 11	-0.5117	-0.61404	SLD 5	-0.60327	-0.72392						
50	SLD 7	-0.49013	-0.58816	SLD 9	-0.61003	-0.73204						
51	SLD 11	-0.48303	-0.57963	SLD 5	-0.55431	-0.66517						
52	SLD 11	-0.49398	-0.59278	SLD 5	-0.56626	-0.67951						
53	SLD 11	-0.51392	-0.6167	SLD 5	-0.60299	-0.72359						

Nodo	spostamento nodale massimo			spostamento nodale minimo			Cedimento elastico		Cedimento edometrico		Cedimento di consolidazione	
Ind.	Cont.	uz	Press.	Cont.	uz	Press.	Cont.	v.	Cont.	v.	Cont.	v.
54	SLD 11	-0.50993	-0.61192	SLD 5	-0.60439	-0.72527						
55	SLD 7	-0.49104	-0.58924	SLD 9	-0.6067	-0.72804						
56	SLD 7	-0.49103	-0.58924	SLD 9	-0.61637	-0.73964						
57	SLD 15	-0.42549	-0.51058	SLD 1	-0.50601	-0.60721						
58	SLD 11	-0.47811	-0.57374	SLD 5	-0.54976	-0.65972						
59	SLD 11	-0.49993	-0.59991	SLD 5	-0.57351	-0.68821						
60	SLD 11	-0.51633	-0.6196	SLD 5	-0.60333	-0.724						
61	SLD 11	-0.50867	-0.6104	SLD 5	-0.60629	-0.72755						
62	SLD 7	-0.49341	-0.59209	SLD 9	-0.60584	-0.72701						
63	SLD 7	-0.49388	-0.59265	SLD 9	-0.62592	-0.75111						
64	SLD 11	-0.43467	-0.52161	SLD 5	-0.51351	-0.61622						
65	SLD 11	-0.47339	-0.56807	SLD 5	-0.54588	-0.65506						
66	SLD 11	-0.50584	-0.607	SLD 5	-0.58111	-0.69733						
67	SLD 7	-0.51815	-0.62178	SLD 9	-0.60419	-0.72502						
68	SLD 11	-0.5078	-0.60936	SLD 5	-0.60864	-0.73037						
69	SLD 11	-0.49658	-0.59589	SLD 5	-0.60688	-0.72826						
70	SLD 7	-0.49863	-0.59835	SLD 9	-0.6386	-0.76632						
71	SLD 11	-0.44293	-0.53152	SLD 5	-0.52103	-0.62524						
72	SLD 11	-0.46857	-0.56229	SLD 5	-0.54222	-0.65067						
73	SLD 11	-0.51129	-0.61354	SLD 5	-0.58843	-0.70612						
74	SLD 7	-0.51939	-0.62327	SLD 9	-0.60437	-0.72524						
75	SLD 11	-0.50704	-0.60845	SLD 5	-0.6109	-0.73308						
76	SLD 11	-0.49936	-0.59923	SLD 5	-0.60946	-0.73135						
77	SLD 7	-0.50506	-0.60607	SLD 9	-0.65401	-0.78482						
78	SLD 7	-0.53058	-0.63669	SLD 9	-0.71014	-0.85216						
79	SLD 7	-0.51283	-0.6154	SLD 9	-0.67155	-0.80586						
80	SLD 11	-0.45057	-0.54068	SLD 5	-0.52778	-0.63334						
81	SLD 11	-0.46334	-0.55601	SLD 5	-0.53826	-0.64591						
82	SLD 7	-0.51549	-0.61859	SLD 9	-0.59509	-0.71411						
83	SLD 7	-0.51957	-0.62349	SLD 9	-0.60318	-0.72382						
84	SLD 11	-0.50604	-0.60724	SLD 5	-0.61245	-0.73494						
85	SLD 11	-0.50215	-0.60258	SLD 5	-0.61166	-0.73399						
86	SLD 7	-0.52149	-0.62578	SLD 9	-0.69049	-0.82858						
87	SLD 11	-0.45739	-0.54887	SLD 5	-0.53354	-0.64024						
88	SLD 7	-0.51832	-0.62198	SLD 9	-0.60014	-0.72017						
89	SLD 11	-0.50445	-0.60535	SLD 5	-0.61276	-0.73531						
90	SLD 15	-0.42429	-0.50915	SLD 1	-0.51422	-0.61707						
91	SLD 7	-0.56317	-0.6758	SLD 9	-0.74774	-0.89729						
92	SLD 11	-0.50431	-0.60517	SLD 5	-0.57188	-0.68626						
93	SLD 11	-0.53186	-0.63823	SLD 5	-0.61789	-0.74146						
94	SLD 7	-0.51082	-0.61299	SLD 9	-0.62412	-0.74895						
95	SLD 11	-0.49866	-0.59839	SLD 5	-0.56616	-0.67939						
96	SLD 11	-0.51054	-0.61264	SLD 5	-0.57884	-0.69461						
97	SLD 11	-0.53407	-0.64089	SLD 5	-0.61773	-0.74127						
98	SLD 11	-0.53028	-0.63634	SLD 5	-0.61916	-0.743						
99	SLD 7	-0.51191	-0.6143	SLD 9	-0.62118	-0.74542						
100	SLD 7	-0.51173	-0.61408	SLD 9	-0.63036	-0.75643						
101	SLD 15	-0.43629	-0.52355	SLD 1	-0.51987	-0.62384						
102	SLD 11	-0.49354	-0.59225	SLD 5	-0.5616	-0.67392						
103	SLD 11	-0.51721	-0.62065	SLD 5	-0.58681	-0.70417						
104	SLD 7	-0.53655	-0.64386	SLD 9	-0.61853	-0.74224						
105	SLD 11	-0.52941	-0.6353	SLD 5	-0.62149	-0.74579						
106	SLD 7	-0.51466	-0.61759	SLD 9	-0.62099	-0.74519						
107	SLD 7	-0.51479	-0.61774	SLD 9	-0.64012	-0.76815						
108	SLD 15	-0.44819	-0.53782	SLD 1	-0.52541	-0.63049						
109	SLD 11	-0.48877	-0.58652	SLD 5	-0.55792	-0.66951						
110	SLD 11	-0.52401	-0.62882	SLD 5	-0.59533	-0.7144						
111	SLD 7	-0.53866	-0.64639	SLD 9	-0.61995	-0.74394						
112	SLD 11	-0.52912	-0.63494	SLD 5	-0.6245	-0.7494						
113	SLD 7	-0.51852	-0.62223	SLD 9	-0.62269	-0.74723						
114	SLD 7	-0.51995	-0.62394	SLD 9	-0.65333	-0.784						
115	SLD 7	-0.52699	-0.63238	SLD 9	-0.66955	-0.80347						
116	SLD 11	-0.484	-0.5808	SLD 5	-0.55459	-0.66551						
117	SLD 7	-0.54025	-0.6483	SLD 9	-0.62072	-0.74487						
118	SLD 11	-0.52908	-0.6349	SLD 5	-0.62755	-0.75306						
119	SLD 11	-0.52211	-0.62653	SLD 5	-0.62595	-0.75114						
120	SLD 7	-0.55396	-0.66475	SLD 9	-0.72775	-0.8733						
121	SLD 11	-0.53068	-0.63682	SLD 5	-0.60388	-0.72465						
122	SLD 11	-0.45754	-0.54905	SLD 5	-0.53315	-0.63978						
123	SLD 7	-0.53546	-0.64255	SLD 9	-0.68803	-0.82564						
124	SLD 11	-0.47883	-0.57459	SLD 5	-0.55094	-0.66112						
125	SLD 7	-0.54069	-0.64883	SLD 9	-0.61995	-0.74394						
126	SLD 11	-0.5253	-0.63036	SLD 5	-0.62896	-0.75475						
127	SLD 7	-0.54469	-0.65363	SLD 9	-0.70776	-0.84932						
128	SLD 11	-0.46573	-0.55888	SLD 5	-0.5404	-0.64848						
129	SLD 7	-0.53615	-0.64338	SLD 9	-0.61134	-0.73361						
130	SLD 11	-0.52904	-0.63485	SLD 5	-0.63	-0.756						
131	SLD 7	-0.53956	-0.64747	SLD 9	-0.61704	-0.74044						
132	SLD 11	-0.52788	-0.63345	SLD 5	-0.63058	-0.75669						
133	SLD 11	-0.47299	-0.56758	SLD 5	-0.54647	-0.65576						
134	SLD 15	-0.4341	-0.52091	SLD 1	-0.52717	-0.6326						
135	SLD 7	-0.58638	-0.70365	SLD 9	-0.76477	-0.91772						
136	SLD 11	-0.51974	-0.62369	SLD 5	-0.58306	-0.69967						
137	SLD 11	-0.55139	-0.66167	SLD 5	-0.63147	-0.75776						
138	SLD 7	-0.53077	-0.63693	SLD 9	-0.63688	-0.76425						
139	SLD 11	-0.51374	-0.61649	SLD 5	-0.57711	-0.69253						
140	SLD 11	-0.52653	-0.63184	SLD 5	-0.59053	-0.70864						
141	SLD 11	-0.55367	-0.6644	SLD 5	-0.63148	-0.75778						
142	SLD 11	-0.55	-0.66	SLD 5	-0.63291	-0.75949						
143	SLD 7	-0.53211	-0.63853	SLD 9	-0.63444	-0.76133						
144	SLD 7	-0.53168	-0.63802	SLD 9	-0.64295	-0.77155						
145	SLD 15	-0.44651	-0.53581	SLD 1	-0.53314	-0.63976						
146	SLD 11	-0.5085	-0.6102	SLD 5	-0.57263	-0.68715						
147	SLD 11	-0.53401	-0.64081	SLD 5	-0.59933	-0.71919						
148	SLD 7	-0.55629	-0.66755	SLD 9	-0.63295	-0.75954						
149	SLD 11	-0.54958	-0.6595	SLD 5	-0.63576	-0.76291						
150	SLD 7	-0.53534	-0.64241	SLD 9	-0.63509	-0.76211						
151	SLD 7	-0.53499	-0.64199	SLD 9	-0.65295	-0.78354						
152	SLD 11	-0.50383	-0.6046	SLD 5	-0.56933	-0.68319						
153	SLD 7	-0.55892	-0.6707	SLD 9	-0.63521	-0.76225						

Nodo	spostamento nodale massimo			spostamento nodale minimo			Cedimento elastico		Cedimento edometrico		Cedimento di consolidazione	
Ind.	Cont.	uz	Press.	Cont.	uz	Press.	Cont.	v.	Cont.	v.	Cont.	v.
154	SLD 11	-0.55005	-0.66005	SLD 5	-0.63965	-0.76759						
155	SLD 7	-0.53995	-0.64794	SLD 9	-0.63796	-0.76555						
156	SLD 11	-0.54209	-0.65051	SLD 5	-0.60916	-0.731						
157	SLD 15	-0.45915	-0.55098	SLD 1	-0.53932	-0.64718						
158	SLD 7	-0.54094	-0.64912	SLD 9	-0.66698	-0.80038						
159	SLD 11	-0.4994	-0.59928	SLD 5	-0.56665	-0.67998						
160	SLD 7	-0.56127	-0.67352	SLD 9	-0.63704	-0.76445						
161	SLD 11	-0.54493	-0.65392	SLD 5	-0.64218	-0.77062						
162	SLD 11	-0.54999	-0.65998	SLD 5	-0.61903	-0.74284						
163	SLD 11	-0.55129	-0.66155	SLD 5	-0.64409	-0.77291						
164	SLD 7	-0.54894	-0.65873	SLD 9	-0.68439	-0.82127						
165	SLD 7	-0.57769	-0.69323	SLD 9	-0.74517	-0.89421						
166	SLD 15	-0.47179	-0.56615	SLD 1	-0.5454	-0.65448						
167	SLD 11	-0.49465	-0.59358	SLD 5	-0.56372	-0.67647						
168	SLD 7	-0.56247	-0.67497	SLD 9	-0.63723	-0.76467						
169	SLD 11	-0.54902	-0.65883	SLD 5	-0.64657	-0.77588						
170	SLD 7	-0.55858	-0.6703	SLD 9	-0.70434	-0.84521						
171	SLD 11	-0.55715	-0.66858	SLD 5	-0.62802	-0.75362						
172	SLD 11	-0.55236	-0.66283	SLD 5	-0.64772	-0.77726						
173	SLD 11	-0.48136	-0.57763	SLD 5	-0.5533	-0.66395						
174	SLD 7	-0.56883	-0.6826	SLD 9	-0.72532	-0.87039						
175	SLD 7	-0.56172	-0.67407	SLD 9	-0.63469	-0.76163						
176	SLD 11	-0.55209	-0.66251	SLD 5	-0.64897	-0.77877						
177	SLD 11	-0.48914	-0.58697	SLD 5	-0.55975	-0.6717						
178	SLD 15	-0.44293	-0.53152	SLD 1	-0.53901	-0.64682						
179	SLD 7	-0.60878	-0.73053	SLD 9	-0.77961	-0.93553						
180	SLD 11	-0.53428	-0.64114	SLD 5	-0.59282	-0.71138						
181	SLD 11	-0.56993	-0.68391	SLD 5	-0.64338	-0.77206						
182	SLD 7	-0.54967	-0.65961	SLD 9	-0.64767	-0.77721						
183	SLD 11	-0.52796	-0.63355	SLD 5	-0.58665	-0.70398						
184	SLD 11	-0.54163	-0.64996	SLD 5	-0.60081	-0.72097						
185	SLD 11	-0.57229	-0.68675	SLD 5	-0.64359	-0.77231						
186	SLD 11	-0.56871	-0.68245	SLD 5	-0.64498	-0.77398						
187	SLD 7	-0.55127	-0.66153	SLD 9	-0.64581	-0.77497						
188	SLD 7	-0.55057	-0.66069	SLD 9	-0.65353	-0.78424						
189	SLD 11	-0.52265	-0.62717	SLD 5	-0.58227	-0.69872						
190	SLD 11	-0.54994	-0.65993	SLD 5	-0.61045	-0.73254						
191	SLD 7	-0.5751	-0.69012	SLD 9	-0.64582	-0.77499						
192	SLD 11	-0.56876	-0.68252	SLD 5	-0.64836	-0.77803						
193	SLD 7	-0.55505	-0.66606	SLD 9	-0.64738	-0.77685						
194	SLD 7	-0.55417	-0.665	SLD 9	-0.66367	-0.79641						
195	SLD 15	-0.45598	-0.54717	SLD 1	-0.54549	-0.65459						
196	SLD 11	-0.5182	-0.62184	SLD 5	-0.57943	-0.69532						
197	SLD 7	-0.57839	-0.69407	SLD 9	-0.64909	-0.77891						
198	SLD 7	-0.56055	-0.67266	SLD 9	-0.65155	-0.78186						
199	SLD 11	-0.55924	-0.67108	SLD 5	-0.62154	-0.74584						
200	SLD 11	-0.57027	-0.68432	SLD 5	-0.65337	-0.78404						
201	SLD 7	-0.5608	-0.67296	SLD 9	-0.67834	-0.81401						
202	SLD 15	-0.46926	-0.56311	SLD 1	-0.55221	-0.66265						
203	SLD 11	-0.51439	-0.61727	SLD 5	-0.57765	-0.69318						
204	SLD 7	-0.58187	-0.69824	SLD 9	-0.65236	-0.78283						
205	SLD 7	-0.56718	-0.68062	SLD 9	-0.6572	-0.78864						
206	SLD 11	-0.56889	-0.68267	SLD 5	-0.63322	-0.75986						
207	SLD 11	-0.57275	-0.6873	SLD 5	-0.65921	-0.79105						
208	SLD 15	-0.48282	-0.57938	SLD 1	-0.55906	-0.67087						
209	SLD 7	-0.57025	-0.6843	SLD 9	-0.69719	-0.83663						
210	SLD 7	-0.60154	-0.72185	SLD 9	-0.76123	-0.91348						
211	SLD 11	-0.5107	-0.61283	SLD 5	-0.57605	-0.69126						
212	SLD 7	-0.58467	-0.7016	SLD 9	-0.65434	-0.78521						
213	SLD 11	-0.57311	-0.68773	SLD 5	-0.66364	-0.79636						
214	SLD 7	-0.58156	-0.69788	SLD 9	-0.71905	-0.86286						
215	SLD 11	-0.57841	-0.69409	SLD 5	-0.64453	-0.77343						
216	SLD 11	-0.57584	-0.69101	SLD 5	-0.66487	-0.79785						
217	SLD 15	-0.49658	-0.59589	SLD 1	-0.5657	-0.67884						
218	SLD 7	-0.59378	-0.71254	SLD 9	-0.74214	-0.89057						
219	SLD 7	-0.58519	-0.70223	SLD 9	-0.653	-0.7836						
220	SLD 11	-0.57745	-0.69294	SLD 5	-0.66764	-0.80116						
221	SLD 11	-0.50608	-0.60729	SLD 5	-0.57316	-0.68779						
222	SLD 15	-0.45057	-0.54068	SLD 1	-0.54932	-0.65918						
223	SLD 3	-0.62509	-0.75011	SLD 13	-0.79426	-0.95311						
224	SLD 11	-0.54764	-0.65716	SLD 5	-0.60068	-0.72082						
225	SLD 11	-0.58707	-0.70449	SLD 5	-0.65301	-0.78362						
226	SLD 7	-0.56722	-0.68066	SLD 9	-0.65593	-0.78712						
227	SLD 11	-0.541	-0.6492	SLD 5	-0.59428	-0.71314						
228	SLD 11	-0.5555	-0.6666	SLD 5	-0.60913	-0.73096						
229	SLD 11	-0.58952	-0.70742	SLD 5	-0.65339	-0.78407						
230	SLD 11	-0.58601	-0.70321	SLD 5	-0.65472	-0.78566						
231	SLD 7	-0.56904	-0.68285	SLD 9	-0.65461	-0.78553						
232	SLD 7	-0.56811	-0.68174	SLD 9	-0.66149	-0.79378						
233	SLD 11	-0.53559	-0.64271	SLD 5	-0.58991	-0.70789						
234	SLD 7	-0.59241	-0.71089	SLD 9	-0.65629	-0.78755						
235	SLD 7	-0.57328	-0.68794	SLD 9	-0.65696	-0.78836						
236	SLD 11	-0.58664	-0.70397	SLD 5	-0.65859	-0.7903						
237	SLD 11	-0.56476	-0.67771	SLD 5	-0.61962	-0.74355						
238	SLD 7	-0.57215	-0.68658	SLD 9	-0.6717	-0.80604						
239	SLD 15	-0.46403	-0.55684	SLD 1	-0.55606	-0.66727						
240	SLD 11	-0.53132	-0.63758	SLD 5	-0.58736	-0.70483						
241	SLD 7	-0.59625	-0.7155	SLD 9	-0.66036	-0.79243						
242	SLD 11	-0.58875	-0.7065	SLD 5	-0.66422	-0.79706						
243	SLD 11	-0.57503	-0.69004	SLD 5	-0.63166	-0.75799						
244	SLD 15	-0.47786	-0.57343	SLD 1	-0.56317	-0.6758						
245	SLD 7	-0.57938	-0.69526	SLD 9	-0.68663	-0.82396						
246	SLD 7	-0.57992	-0.6959	SLD 9	-0.66233	-0.7948						
247	SLD 15	-0.49216	-0.59059	SLD 1	-0.57057	-0.68469						
248	SLD 11	-0.52809	-0.6337	SLD 5	-0.58621	-0.70345						
249	SLD 11	-0.58606	-0.70327	SLD 5	-0.64464	-0.77357						
250	SLD 11	-0.59232	-0.71079	SLD 5	-0.6711	-0.80532						
251	SLD 7	-0.60102	-0.72123	SLD 9	-0.66493	-0.79791						
252	SLD 7	-0.58968	-0.70761	SLD 9	-0.70603	-0.84723						
253	SLD 7	-0.58799	-0.70558	SLD 9	-0.66943	-0.80332						

Nodo	spostamento nodale massimo			spostamento nodale minimo			Cedimento elastico		Cedimento edometrico		Cedimento di consolidazione	
Ind.	Cont.	uz	Press.	Cont.	uz	Press.	Cont.	v.	Cont.	v.	Cont.	v.
254	SLD 3	-0.62313	-0.74776	SLD 13	-0.77374	-0.92848						
255	SLD 7	-0.60311	-0.72373	SLD 9	-0.72948	-0.87538						
256	SLD 15	-0.50778	-0.60934	SLD 1	-0.57858	-0.69429						
257	SLD 11	-0.59825	-0.7179	SLD 5	-0.65827	-0.78993						
258	SLD 11	-0.59771	-0.71725	SLD 5	-0.67865	-0.81438						
259	SLD 11	-0.5259	-0.63108	SLD 5	-0.58592	-0.70311						
260	SLD 7	-0.60575	-0.7269	SLD 9	-0.66872	-0.80247						
261	SLD 11	-0.59618	-0.71541	SLD 5	-0.67723	-0.81268						
262	SLD 11	-0.52408	-0.62889	SLD 5	-0.58518	-0.70222						
263	SLD 7	-0.60963	-0.73156	SLD 9	-0.66985	-0.80382						
264	SLD 11	-0.60366	-0.72439	SLD 5	-0.68364	-0.82037						
265	SLD 7	-0.62026	-0.74432	SLD 9	-0.75566	-0.90679						
266	SLD 15	-0.45688	-0.54825	SLD 1	-0.55773	-0.66928						
267	SLD 3	-0.6359	-0.76308	SLD 13	-0.80525	-0.96631						
268	SLD 11	-0.55958	-0.6715	SLD 5	-0.6063	-0.72756						
269	SLD 11	-0.60253	-0.72304	SLD 5	-0.65989	-0.79187						
270	SLD 7	-0.58318	-0.69982	SLD 9	-0.66123	-0.79348						
271	SLD 11	-0.55263	-0.66316	SLD 5	-0.59964	-0.71957						
272	SLD 11	-0.56788	-0.68145	SLD 5	-0.6151	-0.73812						
273	SLD 7	-0.60484	-0.72581	SLD 9	-0.66049	-0.79258						
274	SLD 11	-0.60158	-0.7219	SLD 5	-0.66161	-0.79393						
275	SLD 7	-0.58513	-0.70216	SLD 9	-0.66034	-0.79241						
276	SLD 7	-0.58409	-0.7009	SLD 9	-0.66641	-0.7997						
277	SLD 7	-0.60785	-0.72942	SLD 9	-0.66368	-0.79642						
278	SLD 11	-0.60245	-0.72294	SLD 5	-0.66555	-0.79866						
279	SLD 7	-0.58827	-0.70593	SLD 9	-0.67628	-0.81153						
280	SLD 11	-0.54719	-0.65662	SLD 5	-0.59517	-0.71421						
281	SLD 15	-0.47063	-0.56476	SLD 1	-0.56455	-0.67746						
282	SLD 7	-0.58982	-0.70778	SLD 9	-0.6632	-0.79584						
283	SLD 11	-0.57786	-0.69344	SLD 5	-0.62611	-0.75133						
284	SLD 11	-0.60476	-0.72571	SLD 5	-0.67123	-0.80548						
285	SLD 11	-0.54283	-0.65139	SLD 5	-0.59249	-0.71098						
286	SLD 15	-0.48477	-0.58173	SLD 1	-0.57174	-0.68608						
287	SLD 11	-0.5888	-0.70655	SLD 5	-0.6386	-0.76632						
288	SLD 7	-0.5958	-0.71496	SLD 9	-0.69086	-0.82903						
289	SLD 7	-0.61209	-0.73451	SLD 9	-0.66806	-0.80167						
290	SLD 7	-0.59682	-0.71618	SLD 9	-0.66887	-0.80264						
291	SLD 11	-0.53931	-0.64718	SLD 5	-0.59105	-0.70926						
292	SLD 7	-0.60627	-0.72753	SLD 9	-0.70971	-0.85166						
293	SLD 11	-0.60932	-0.73119	SLD 5	-0.67841	-0.8141						
294	SLD 15	-0.49993	-0.59992	SLD 1	-0.57953	-0.69544						
295	SLD 11	-0.60105	-0.72126	SLD 5	-0.65229	-0.78275						
296	SLD 7	-0.61675	-0.7401	SLD 9	-0.6725	-0.807						
297	SLD 7	-0.60507	-0.72608	SLD 9	-0.67598	-0.81118						
298	SLD 3	-0.6335	-0.7602	SLD 13	-0.78306	-0.93967						
299	SLD 11	-0.53659	-0.64391	SLD 5	-0.59003	-0.70804						
300	SLD 11	-0.61468	-0.73762	SLD 5	-0.68506	-0.82207						
301	SLD 7	-0.62038	-0.74445	SLD 9	-0.73225	-0.87871						
302	SLD 15	-0.51551	-0.61861	SLD 1	-0.58676	-0.70411						
303	SLD 11	-0.61333	-0.736	SLD 5	-0.66534	-0.79841						
304	SLD 7	-0.62092	-0.7451	SLD 9	-0.67544	-0.81053						
305	SLD 11	-0.61331	-0.73597	SLD 5	-0.68274	-0.81929						
306	SLD 15	-0.53049	-0.63659	SLD 1	-0.59077	-0.70892						
307	SLD 7	-0.62283	-0.74739	SLD 9	-0.67431	-0.80917						
308	SLD 11	-0.61869	-0.74242	SLD 5	-0.68726	-0.82471						
309	SLD 3	-0.63111	-0.75733	SLD 13	-0.7599	-0.91188						
310	SLD 15	-0.46186	-0.55423	SLD 1	-0.56407	-0.67688						
311	SLD 3	-0.64308	-0.7717	SLD 13	-0.81028	-0.97234						
312	SLD 11	-0.57002	-0.68402	SLD 5	-0.60954	-0.73145						
313	SLD 11	-0.61614	-0.73937	SLD 5	-0.6638	-0.79656						
314	SLD 7	-0.59748	-0.71698	SLD 9	-0.66344	-0.79612						
315	SLD 11	-0.56274	-0.67529	SLD 5	-0.60261	-0.72313						
316	SLD 7	-0.59841	-0.71809	SLD 9	-0.66821	-0.80185						
317	SLD 11	-0.61541	-0.7385	SLD 5	-0.66547	-0.79856						
318	SLD 11	-0.57884	-0.69461	SLD 5	-0.61864	-0.74237						
319	SLD 7	-0.61837	-0.74205	SLD 9	-0.66454	-0.79745						
320	SLD 7	-0.5996	-0.71952	SLD 9	-0.66283	-0.79539						
321	SLD 7	-0.60263	-0.72316	SLD 9	-0.67747	-0.81296						
322	SLD 11	-0.55698	-0.66837	SLD 5	-0.59777	-0.71732						
323	SLD 15	-0.47576	-0.57091	SLD 1	-0.57076	-0.68491						
324	SLD 11	-0.61635	-0.73963	SLD 5	-0.66918	-0.80302						
325	SLD 7	-0.62121	-0.74545	SLD 9	-0.66764	-0.80117						
326	SLD 7	-0.60425	-0.7251	SLD 9	-0.66571	-0.79885						
327	SLD 11	-0.58907	-0.70689	SLD 5	-0.62968	-0.75562						
328	SLD 7	-0.60998	-0.73198	SLD 9	-0.69113	-0.82936						
329	SLD 11	-0.61889	-0.74267	SLD 5	-0.67451	-0.80941						
330	SLD 11	-0.55236	-0.66284	SLD 5	-0.5946	-0.71352						
331	SLD 15	-0.49019	-0.58823	SLD 1	-0.57783	-0.6934						
332	SLD 11	-0.60051	-0.72062	SLD 5	-0.64218	-0.77061						
333	SLD 7	-0.62501	-0.75001	SLD 9	-0.67157	-0.80589						
334	SLD 7	-0.61102	-0.73323	SLD 9	-0.67101	-0.80521						
335	SLD 11	-0.54822	-0.65786	SLD 5	-0.59238	-0.71085						
336	SLD 7	-0.62096	-0.74516	SLD 9	-0.70882	-0.85058						
337	SLD 11	-0.6232	-0.74783	SLD 5	-0.68058	-0.8167						
338	SLD 11	-0.61273	-0.73528	SLD 5	-0.65519	-0.78622						
339	SLD 15	-0.50523	-0.60627	SLD 1	-0.58493	-0.70192						
340	SLD 7	-0.62905	-0.75486	SLD 9	-0.67509	-0.81011						
341	SLD 7	-0.61885	-0.74262	SLD 9	-0.6772	-0.81264						
342	SLD 3	-0.64007	-0.76809	SLD 13	-0.78618	-0.94341						
343	SLD 15	-0.54254	-0.65105	SLD 1	-0.59237	-0.71084						
344	SLD 7	-0.6319	-0.75828	SLD 9	-0.67648	-0.81178						
345	SLD 3	-0.63018	-0.75622	SLD 13	-0.73311	-0.87973						
346	SLD 11	-0.62758	-0.75309	SLD 5	-0.68521	-0.82225						
347	SLD 15	-0.52025	-0.6243	SLD 1	-0.59071	-0.70886						
348	SLD 11	-0.62433	-0.74919	SLD 5	-0.66663	-0.79996						
349	SLD 7	-0.62637	-0.75164	SLD 9	-0.68225	-0.8187						
350	SLD 15	-0.53454	-0.64145	SLD 1	-0.59307	-0.71169						
351	SLD 7	-0.63274	-0.75929	SLD 9	-0.67385	-0.80862						
352	SLD 11	-0.63047	-0.75656	SLD 5	-0.68544	-0.82253						
353	SLD 3	-0.63716	-0.7646	SLD 13	-0.76134	-0.91361						

Nodo	spostamento nodale massimo			spostamento nodale minimo			Cedimento elastico		Cedimento edometrico		Cedimento di consolidazione	
Ind.	Cont.	uz	Press.	Cont.	uz	Press.	Cont.	v.	Cont.	v.	Cont.	v.
354	SLD 15	-0.46565	-0.55878	SLD 1	-0.56836	-0.68203						
355	SLD 3	-0.64786	-0.77743	SLD 13	-0.81094	-0.97313						
356	SLD 11	-0.57897	-0.69477	SLD 5	-0.6105	-0.7326						
357	SLD 11	-0.62792	-0.7535	SLD 5	-0.66483	-0.7978						
358	SLD 7	-0.61016	-0.73219	SLD 9	-0.6627	-0.79524						
359	SLD 11	-0.5714	-0.68568	SLD 5	-0.60333	-0.72399						
360	SLD 7	-0.61115	-0.73337	SLD 9	-0.66706	-0.80048						
361	SLD 11	-0.62727	-0.75272	SLD 5	-0.66631	-0.79957						
362	SLD 11	-0.58802	-0.70562	SLD 5	-0.61964	-0.74357						
363	SLD 7	-0.61217	-0.7346	SLD 9	-0.6622	-0.79464						
364	SLD 7	-0.62986	-0.75583	SLD 9	-0.66558	-0.7987						
365	SLD 11	-0.56526	-0.67831	SLD 5	-0.59804	-0.71764						
366	SLD 15	-0.47955	-0.57546	SLD 1	-0.57475	-0.6897						
367	SLD 7	-0.61547	-0.73856	SLD 9	-0.6756	-0.81072						
368	SLD 11	-0.62833	-0.75399	SLD 5	-0.66958	-0.8035						
369	SLD 11	-0.59855	-0.71826	SLD 5	-0.63055	-0.75666						
370	SLD 7	-0.61674	-0.74008	SLD 9	-0.66482	-0.79778						
371	SLD 7	-0.63244	-0.75893	SLD 9	-0.66834	-0.80201						
372	SLD 11	-0.56018	-0.67222	SLD 5	-0.59421	-0.71306						
373	SLD 3	-0.62262	-0.74715	SLD 13	-0.68841	-0.82609						
374	SLD 11	-0.63087	-0.75705	SLD 5	-0.67411	-0.80893						
375	SLD 15	-0.49403	-0.59283	SLD 1	-0.5814	-0.69767						
376	SLD 7	-0.63566	-0.76279	SLD 9	-0.6716	-0.80592						
377	SLD 11	-0.6101	-0.73212	SLD 5	-0.64256	-0.77107						
378	SLD 7	-0.6231	-0.74772	SLD 9	-0.66943	-0.80332						
379	SLD 15	-0.55335	-0.66401	SLD 1	-0.59329	-0.71195						
380	SLD 3	-0.62884	-0.75461	SLD 13	-0.70897	-0.85076						
381	SLD 7	-0.63882	-0.76658	SLD 9	-0.67406	-0.80887						
382	SLD 11	-0.63463	-0.76156	SLD 5	-0.67874	-0.81448						
383	SLD 15	-0.5088	-0.61056	SLD 1	-0.58761	-0.70513						
384	SLD 11	-0.62202	-0.74643	SLD 5	-0.65452	-0.78543						
385	SLD 7	-0.63024	-0.75629	SLD 9	-0.67454	-0.80945						
386	SLD 3	-0.64467	-0.7736	SLD 13	-0.78583	-0.943						
387	SLD 15	-0.54603	-0.65524	SLD 1	-0.59337	-0.71205						
388	SLD 7	-0.64078	-0.76893	SLD 9	-0.67427	-0.80912						
389	SLD 11	-0.63821	-0.76585	SLD 5	-0.68166	-0.818						
390	SLD 3	-0.63574	-0.76289	SLD 13	-0.73331	-0.87997						
391	SLD 11	-0.633	-0.7596	SLD 5	-0.66454	-0.79745						
392	SLD 7	-0.63698	-0.76438	SLD 9	-0.67834	-0.81401						
393	SLD 15	-0.52342	-0.62811	SLD 1	-0.59219	-0.71063						
394	SLD 15	-0.53739	-0.64487	SLD 1	-0.59367	-0.71241						
395	SLE RA 1	-0.63957	-0.76748	SLD 9	-0.67083	-0.80499						
396	SLD 11	-0.64055	-0.76866	SLD 5	-0.68081	-0.81697						
397	SLD 3	-0.64175	-0.7701	SLD 13	-0.76049	-0.91259						
398	SLD 15	-0.46847	-0.56216	SLD 1	-0.57079	-0.68495						
399	SLD 3	-0.65152	-0.78182	SLD 13	-0.80921	-0.97106						
400	SLE RA 1	-0.58602	-0.70322	SLD 5	-0.60946	-0.73135						
401	SLE RA 1	-0.63435	-0.76122	SLE RA 5	-0.66365	-0.79638						
402	SLD 7	-0.62134	-0.74561	SLD 9	-0.6594	-0.79128						
403	SLD 11	-0.57875	-0.69451	SLD 5	-0.6021	-0.72252						
404	SLD 7	-0.62243	-0.74692	SLD 9	-0.66339	-0.79607						
405	SLE RA 1	-0.63465	-0.76158	SLD 5	-0.66454	-0.79745						
406	SLD 7	-0.62318	-0.74781	SLD 9	-0.65895	-0.79073						
407	SLE RA 1	-0.59449	-0.71338	SLD 5	-0.61855	-0.74226						
408	SLE RA 1	-0.63549	-0.76259	SLE RA 5	-0.66488	-0.79785						
409	SLD 3	-0.62424	-0.74909	SLD 13	-0.67367	-0.8084						
410	SLD 15	-0.57128	-0.68553	SLD 1	-0.59743	-0.71691						
411	SLD 15	-0.48238	-0.57885	SLD 1	-0.57688	-0.69225						
412	SLE RA 1	-0.63641	-0.76369	SLD 5	-0.66726	-0.80071						
413	SLD 7	-0.6275	-0.75301	SLD 9	-0.66123	-0.79348						
414	SLE RA 1	-0.63768	-0.76521	SLE RA 5	-0.66726	-0.80071						
415	SLE RA 1	-0.60432	-0.72518	SLD 5	-0.62914	-0.75497						
416	SLD 15	-0.56398	-0.67677	SLD 1	-0.59486	-0.71383						
417	SLD 3	-0.62816	-0.75379	SLD 13	-0.68887	-0.82665						
418	SLE RA 1	-0.64022	-0.76826	SLE RA 5	-0.67003	-0.80403						
419	SLE RA 1	-0.63928	-0.76713	SLD 5	-0.67086	-0.80503						
420	SLD 15	-0.49683	-0.59619	SLD 1	-0.58304	-0.69964						
421	SLE RA 1	-0.63282	-0.75938	SLD 9	-0.66523	-0.79828						
422	SLE RA 1	-0.61496	-0.73795	SLE RA 5	-0.64081	-0.76897						
423	SLD 15	-0.55641	-0.66769	SLD 1	-0.59361	-0.71233						
424	SLD 3	-0.6338	-0.76056	SLD 13	-0.70848	-0.85018						
425	SLE RA 1	-0.64223	-0.77068	SLE RA 5	-0.67218	-0.80662						
426	SLE RA 1	-0.638	-0.7656	SLD 9	-0.6695	-0.8034						
427	SLE RA 1	-0.64244	-0.77093	SLD 5	-0.67428	-0.80914						
428	SLE RA 1	-0.62549	-0.75059	SLE RA 5	-0.65281	-0.78337						
429	SLD 15	-0.51137	-0.61364	SLD 1	-0.5885	-0.70619						
430	SLD 3	-0.6484	-0.77807	SLD 13	-0.78382	-0.94059						
431	SLD 15	-0.54857	-0.65828	SLD 1	-0.59324	-0.71189						
432	SLE RA 1	-0.64269	-0.77123	SLE RA 5	-0.67259	-0.8071						
433	SLE RA 1	-0.64242	-0.77091	SLE RA 5	-0.67302	-0.80762						
434	SLE RA 1	-0.64474	-0.77368	SLD 5	-0.67608	-0.8113						
435	SLD 3	-0.64009	-0.7681	SLD 13	-0.73194	-0.87833						
436	SLE RA 1	-0.63459	-0.76151	SLE RA 5	-0.6632	-0.79584						
437	SLD 15	-0.52572	-0.63087	SLD 1	-0.59228	-0.71073						
438	SLD 15	-0.53956	-0.64747	SLD 1	-0.59332	-0.71199						
439	SLE RA 1	-0.64084	-0.76901	SLE RA 5	-0.67038	-0.80446						
440	SLE RA 1	-0.64498	-0.77397	SLE RA 5	-0.67579	-0.81095						
441	SLD 3	-0.64558	-0.7747	SLD 13	-0.75847	-0.91016						
442	SLD 15	-0.47054	-0.56465	SLD 1	-0.57161	-0.68593						
443	SLD 3	-0.65484	-0.78581	SLD 13	-0.80641	-0.96769						
444	SLE RA 1	-0.58775	-0.7053	SLE RA 5	-0.60959	-0.73151						
445	SLE RA 1	-0.6366	-0.76392	SLE RA 5	-0.66617	-0.79941						
446	SLE RA 1	-0.62618	-0.75142	SLD 13	-0.65696	-0.78836						
447	SLE RA 1	-0.58065	-0.69678	SLD 1	-0.60211	-0.72253						
448	SLD 3	-0.62717	-0.7526	SLD 13	-0.66291	-0.79549						
449	SLE RA 1	-0.63685	-0.76422	SLE RA 5	-0.66649	-0.79979						
450	SLE RA 1	-0.62687	-0.75225	SLE RA 5	-0.65617	-0.78741						
451	SLE RA 1	-0.59622	-0.71547	SLE RA 5	-0.61934	-0.74321						
452	SLE RA 1	-0.63762	-0.76515	SLE RA 5	-0.66727	-0.80072						
453	SLD 3	-0.62861	-0.75433	SLD 13	-0.6731	-0.80772						

Nodo	spostamento nodale massimo			spostamento nodale minimo			Cedimento elastico		Cedimento edometrico		Cedimento di consolidazione	
Ind.	Cont.	uz	Press.	Cont.	uz	Press.	Cont.	v.	Cont.	v.	Cont.	v.
454	SLD 15	-0.57411	-0.68893	SLD 1	-0.59751	-0.71701						
455	SLE RA 1	-0.63839	-0.76606	SLE RA 5	-0.66823	-0.80188						
456	SLD 15	-0.48455	-0.58147	SLD 1	-0.57748	-0.69297						
457	SLE RA 1	-0.62986	-0.75583	SLE RA 5	-0.65934	-0.79121						
458	SLE RA 1	-0.63954	-0.76745	SLE RA 5	-0.66936	-0.80323						
459	SLE RA 1	-0.60594	-0.72712	SLE RA 5	-0.63047	-0.75656						
460	SLD 15	-0.56652	-0.67983	SLD 1	-0.5946	-0.71352						
461	SLD 3	-0.6323	-0.75876	SLD 13	-0.68775	-0.8253						
462	SLE RA 1	-0.64173	-0.77007	SLE RA 5	-0.67172	-0.80607						
463	SLE RA 1	-0.63427	-0.76113	SLE RA 5	-0.66414	-0.79697						
464	SLE RA 1	-0.64089	-0.76907	SLE RA 5	-0.67107	-0.80528						
465	SLD 15	-0.49891	-0.59869	SLD 1	-0.58323	-0.69987						
466	SLE RA 1	-0.61637	-0.73964	SLE RA 5	-0.64238	-0.77086						
467	SLD 15	-0.55865	-0.67037	SLD 1	-0.59304	-0.71165						
468	SLD 3	-0.63767	-0.7652	SLD 13	-0.70676	-0.84811						
469	SLE RA 1	-0.64333	-0.77199	SLE RA 5	-0.67342	-0.8081						
470	SLE RA 1	-0.63908	-0.7669	SLE RA 5	-0.6694	-0.80327						
471	SLE RA 1	-0.64362	-0.77234	SLE RA 5	-0.67415	-0.80899						
472	SLE RA 1	-0.62656	-0.75187	SLE RA 5	-0.654	-0.78481						
473	SLD 15	-0.51331	-0.61597	SLD 1	-0.5882	-0.70583						
474	SLD 3	-0.65179	-0.78215	SLD 13	-0.78106	-0.93727						
475	SLD 15	-0.5505	-0.66061	SLD 1	-0.59242	-0.7109						
476	SLE RA 1	-0.64346	-0.77215	SLE RA 5	-0.67345	-0.80814						
477	SLE RA 1	-0.64319	-0.77183	SLE RA 5	-0.67389	-0.80867						
478	SLD 3	-0.64366	-0.77239	SLD 13	-0.72966	-0.87559						
479	SLE RA 1	-0.64553	-0.77464	SLE RA 5	-0.67635	-0.81162						
480	SLE RA 1	-0.63534	-0.76241	SLE RA 5	-0.66404	-0.79685						
481	SLD 15	-0.52747	-0.63297	SLD 1	-0.59154	-0.70985						
482	SLD 15	-0.54129	-0.64955	SLD 1	-0.59237	-0.71084						
483	SLE RA 1	-0.64139	-0.76967	SLE RA 5	-0.671	-0.8052						
484	SLE RA 1	-0.64555	-0.77466	SLE RA 5	-0.67645	-0.81174						
485	SLD 3	-0.64899	-0.77878	SLD 13	-0.7558	-0.90696						
486	SLD 15	-0.47202	-0.56643	SLD 1	-0.57104	-0.68525						
487	SLD 1	-0.65818	-0.78981	SLD 15	-0.80319	-0.96382						
488	SLE RA 1	-0.5883	-0.70596	SLE RA 5	-0.6102	-0.73224						
489	SLE RA 1	-0.63732	-0.76478	SLE RA 5	-0.66697	-0.80037						
490	SLE RA 1	-0.62684	-0.75221	SLE RA 5	-0.65633	-0.7876						
491	SLE RA 1	-0.58116	-0.69739	SLE RA 5	-0.60192	-0.72231						
492	SLE RA 1	-0.63754	-0.76504	SLE RA 5	-0.66725	-0.80071						
493	SLE RA 1	-0.629	-0.7548	SLD 15	-0.66121	-0.79345						
494	SLE RA 1	-0.6275	-0.753	SLE RA 5	-0.65687	-0.78825						
495	SLE RA 1	-0.63828	-0.76594	SLE RA 5	-0.66801	-0.80161						
496	SLE RA 1	-0.59677	-0.71613	SLE RA 5	-0.61995	-0.74394						
497	SLE RA 1	-0.57528	-0.69034	SLD 3	-0.59664	-0.71597						
498	SLD 1	-0.63154	-0.75785	SLD 15	-0.67132	-0.80559						
499	SLE RA 1	-0.63898	-0.76677	SLE RA 5	-0.6689	-0.80268						
500	SLE RA 1	-0.63038	-0.75645	SLE RA 5	-0.65993	-0.79191						
501	SLD 13	-0.48597	-0.58316	SLD 3	-0.57689	-0.69227						
502	SLE RA 1	-0.64008	-0.7681	SLE RA 5	-0.66997	-0.80396						
503	SLE RA 1	-0.60641	-0.72769	SLE RA 5	-0.631	-0.7572						
504	SLD 13	-0.56801	-0.68161	SLD 3	-0.59374	-0.71249						
505	SLD 1	-0.63487	-0.76185	SLD 15	-0.68598	-0.82317						
506	SLE RA 1	-0.64211	-0.77054	SLE RA 5	-0.67216	-0.80659						
507	SLE RA 1	-0.63464	-0.76157	SLE RA 5	-0.66456	-0.79747						
508	SLE RA 1	-0.64131	-0.76958	SLE RA 5	-0.67154	-0.80585						
509	SLD 13	-0.50003	-0.60003	SLD 3	-0.58262	-0.69915						
510	SLD 13	-0.55986	-0.67183	SLD 3	-0.59224	-0.71068						
511	SLE RA 1	-0.6167	-0.74004	SLE RA 5	-0.64275	-0.7713						
512	SLE RA 1	-0.64356	-0.77227	SLE RA 5	-0.67368	-0.80842						
513	SLD 1	-0.63955	-0.76746	SLD 15	-0.70535	-0.84642						
514	SLE RA 1	-0.63932	-0.76718	SLE RA 5	-0.66966	-0.80359						
515	SLE RA 1	-0.64385	-0.77262	SLE RA 5	-0.67441	-0.80929						
516	SLD 13	-0.51407	-0.61689	SLD 3	-0.58767	-0.70521						
517	SLE RA 1	-0.62674	-0.75209	SLE RA 5	-0.65421	-0.78505						
518	SLD 1	-0.65347	-0.78416	SLD 15	-0.77951	-0.93541						
519	SLD 13	-0.55116	-0.6614	SLD 3	-0.59193	-0.71032						
520	SLE RA 1	-0.64356	-0.77228	SLE RA 5	-0.67357	-0.80828						
521	SLE RA 1	-0.6433	-0.77196	SLE RA 5	-0.67401	-0.80881						
522	SLD 1	-0.64465	-0.77359	SLD 15	-0.72886	-0.87464						
523	SLE RA 1	-0.64563	-0.77475	SLE RA 5	-0.67646	-0.81175						
524	SLE RA 1	-0.63541	-0.7625	SLE RA 5	-0.66413	-0.79695						
525	SLD 13	-0.52791	-0.63349	SLD 3	-0.59123	-0.70948						
526	SLD 13	-0.54129	-0.64955	SLD 3	-0.59236	-0.71083						
527	SLE RA 1	-0.64138	-0.76966	SLE RA 5	-0.67099	-0.80519						
528	SLE RA 1	-0.64555	-0.77466	SLE RA 5	-0.67645	-0.81173						
529	SLD 1	-0.64899	-0.77878	SLD 15	-0.75582	-0.90698						
530	SLD 13	-0.47053	-0.56463	SLD 3	-0.57158	-0.68589						
531	SLD 1	-0.65487	-0.78584	SLD 15	-0.80649	-0.96778						
532	SLE RA 1	-0.58773	-0.70528	SLE RA 5	-0.60957	-0.73148						
533	SLE RA 1	-0.63658	-0.76389	SLE RA 5	-0.66615	-0.79938						
534	SLE RA 1	-0.62617	-0.75141	SLD 15	-0.65696	-0.78835						
535	SLE RA 1	-0.58063	-0.69676	SLD 3	-0.60209	-0.72251						
536	SLE RA 1	-0.63681	-0.76417	SLE RA 5	-0.66644	-0.79972						
537	SLD 1	-0.62713	-0.75256	SLD 15	-0.66291	-0.7955						
538	SLE RA 1	-0.62683	-0.75219	SLE RA 5	-0.65612	-0.78734						
539	SLE RA 1	-0.63755	-0.76507	SLE RA 5	-0.66719	-0.80063						
540	SLE RA 1	-0.59617	-0.7154	SLE RA 5	-0.61928	-0.74314						
541	SLD 13	-0.57396	-0.68875	SLD 3	-0.59752	-0.71702						
542	SLD 1	-0.62838	-0.75405	SLD 15	-0.67319	-0.80782						
543	SLE RA 1	-0.6394	-0.76728	SLE RA 5	-0.6692	-0.80304						
544	SLE RA 1	-0.63824	-0.76589	SLE RA 5	-0.66807	-0.80169						
545	SLD 13	-0.48439	-0.58127	SLD 3	-0.57747	-0.69296						
546	SLE RA 1	-0.62972	-0.75567	SLE RA 5	-0.65919	-0.79103						
547	SLE RA 1	-0.60579	-0.72695	SLE RA 5	-0.63031	-0.75637						
548	SLD 13	-0.56616	-0.6794	SLD 3	-0.59469	-0.71363						
549	SLD 1	-0.63162	-0.75794	SLD 15	-0.68804	-0.82565						
550	SLE RA 1	-0.64148	-0.76978	SLE RA 5	-0.67145	-0.80574						
551	SLE RA 1	-0.63404	-0.76084	SLE RA 5	-0.66387	-0.79665						
552	SLE RA 1	-0.64061	-0.76873	SLE RA 5	-0.67075	-0.8049						
553	SLD 13	-0.49839	-0.59807	SLD 3	-0.58326	-0.69991						

Nodo	spostamento nodale massimo			spostamento nodale minimo			Cedimento elastico		Cedimento edometrico		Cedimento di consolidazione	
Ind.	Cont.	uz	Press.	Cont.	uz	Press.	Cont.	v.	Cont.	v.	Cont.	v.
554	SLD 13	-0.55808	-0.6697	SLD 3	-0.59327	-0.71193						
555	SLE RA 1	-0.61609	-0.7393	SLE RA 5	-0.64207	-0.77048						
556	SLE RA 1	-0.6388	-0.76656	SLE RA 5	-0.66908	-0.80289						
557	SLE RA 1	-0.64299	-0.77159	SLE RA 5	-0.67304	-0.80765						
558	SLD 1	-0.63621	-0.76345	SLD 15	-0.70763	-0.84915						
559	SLE RA 1	-0.64321	-0.77186	SLE RA 5	-0.6737	-0.80844						
560	SLD 13	-0.51243	-0.61491	SLD 3	-0.58843	-0.70612						
561	SLE RA 1	-0.6262	-0.75144	SLE RA 5	-0.6536	-0.78432						
562	SLD 1	-0.65017	-0.78021	SLD 15	-0.78254	-0.93905						
563	SLD 13	-0.54942	-0.6593	SLD 3	-0.59296	-0.71156						
564	SLE RA 1	-0.6428	-0.77137	SLE RA 5	-0.67345	-0.80814						
565	SLE RA 1	-0.64305	-0.77166	SLE RA 5	-0.67298	-0.80758						
566	SLD 1	-0.64127	-0.76952	SLD 15	-0.73136	-0.87764						
567	SLE RA 1	-0.64507	-0.77408	SLE RA 5	-0.67582	-0.81099						
568	SLE RA 1	-0.6349	-0.76188	SLE RA 5	-0.66354	-0.79625						
569	SLD 13	-0.52624	-0.63149	SLD 3	-0.59213	-0.71055						
570	SLD 13	-0.53955	-0.64746	SLD 3	-0.5933	-0.71196						
571	SLE RA 1	-0.64082	-0.76898	SLE RA 5	-0.67035	-0.80443						
572	SLE RA 1	-0.64496	-0.77396	SLE RA 5	-0.67578	-0.81093						
573	SLD 1	-0.6456	-0.77471	SLD 15	-0.7585	-0.9102						
574	SLD 13	-0.46843	-0.56212	SLD 3	-0.57073	-0.68488						
575	SLD 1	-0.65158	-0.7819	SLD 15	-0.80934	-0.97121						
576	SLE RA 1	-0.58598	-0.70318	SLD 7	-0.60942	-0.7313						
577	SLE RA 1	-0.63431	-0.76117	SLE RA 5	-0.6636	-0.79632						
578	SLD 5	-0.6213	-0.74556	SLD 11	-0.6594	-0.79128						
579	SLD 9	-0.57868	-0.69441	SLD 7	-0.60208	-0.7225						
580	SLE RA 1	-0.63456	-0.76147	SLD 7	-0.66453	-0.79744						
581	SLD 5	-0.62234	-0.7468	SLD 11	-0.66343	-0.79611						
582	SLE RA 1	-0.63536	-0.76243	SLE RA 5	-0.66473	-0.79768						
583	SLD 5	-0.6228	-0.74736	SLD 11	-0.65908	-0.7909						
584	SLE RA 1	-0.59435	-0.71323	SLD 7	-0.61857	-0.74229						
585	SLD 1	-0.62394	-0.74873	SLD 15	-0.67366	-0.8084						
586	SLD 13	-0.57106	-0.68528	SLD 3	-0.59736	-0.71684						
587	SLE RA 1	-0.63736	-0.76483	SLE RA 5	-0.66691	-0.80029						
588	SLD 5	-0.62638	-0.75165	SLD 11	-0.66175	-0.7941						
589	SLD 13	-0.48226	-0.57871	SLD 3	-0.57675	-0.6921						
590	SLE RA 1	-0.63608	-0.7633	SLD 7	-0.66756	-0.80107						
591	SLE RA 1	-0.60399	-0.72479	SLD 7	-0.62941	-0.75529						
592	SLD 13	-0.56346	-0.67615	SLD 3	-0.59478	-0.71374						
593	SLD 1	-0.62726	-0.75271	SLD 15	-0.68892	-0.82671						
594	SLD 5	-0.63127	-0.75752	SLD 11	-0.66642	-0.7997						
595	SLE RA 1	-0.6397	-0.76764	SLD 11	-0.66981	-0.80377						
596	SLE RA 1	-0.63864	-0.76637	SLD 7	-0.67184	-0.80621						
597	SLD 13	-0.49629	-0.59555	SLD 3	-0.58278	-0.69933						
598	SLE RA 1	-0.61438	-0.73726	SLD 7	-0.64129	-0.76954						
599	SLD 13	-0.55564	-0.66676	SLD 3	-0.59362	-0.71235						
600	SLD 5	-0.63638	-0.76365	SLD 11	-0.67183	-0.8062						
601	SLE RA 1	-0.6415	-0.7698	SLD 11	-0.67225	-0.8067						
602	SLD 1	-0.63199	-0.75838	SLD 15	-0.70895	-0.85073						
603	SLD 9	-0.64023	-0.76828	SLD 7	-0.67651	-0.81181						
604	SLD 13	-0.51037	-0.61244	SLD 3	-0.58827	-0.70593						
605	SLE RA 1	-0.62468	-0.74961	SLD 7	-0.65317	-0.7838						
606	SLD 1	-0.64669	-0.77602	SLD 15	-0.78505	-0.94205						
607	SLD 13	-0.54715	-0.65658	SLD 3	-0.59341	-0.71209						
608	SLE RA 1	-0.64176	-0.77012	SLD 11	-0.67289	-0.80747						
609	SLD 5	-0.6404	-0.76849	SLD 11	-0.67656	-0.81187						
610	SLD 1	-0.63728	-0.76473	SLD 15	-0.73303	-0.87964						
611	SLD 9	-0.64129	-0.76955	SLD 7	-0.68007	-0.81608						
612	SLE RA 1	-0.6336	-0.76032	SLD 7	-0.66351	-0.79622						
613	SLD 13	-0.52417	-0.629	SLD 3	-0.59231	-0.71077						
614	SLD 13	-0.53737	-0.64485	SLD 3	-0.59364	-0.71237						
615	SLE RA 1	-0.63953	-0.76744	SLD 11	-0.67078	-0.80494						
616	SLD 9	-0.64054	-0.76865	SLD 7	-0.68078	-0.81693						
617	SLD 1	-0.64178	-0.77014	SLD 15	-0.76055	-0.91266						
618	SLD 13	-0.4656	-0.55872	SLD 3	-0.56828	-0.68194						
619	SLD 1	-0.64794	-0.77753	SLD 15	-0.81109	-0.97331						
620	SLD 9	-0.57891	-0.6947	SLD 7	-0.61045	-0.73254						
621	SLD 9	-0.62785	-0.75342	SLD 7	-0.66478	-0.79773						
622	SLD 5	-0.61012	-0.73214	SLD 11	-0.66269	-0.79523						
623	SLD 9	-0.57131	-0.68557	SLD 7	-0.60328	-0.72394						
624	SLD 9	-0.62703	-0.75244	SLD 7	-0.66625	-0.7995						
625	SLD 5	-0.61104	-0.73325	SLD 11	-0.66708	-0.80049						
626	SLD 9	-0.58771	-0.70526	SLD 7	-0.61956	-0.74347						
627	SLD 5	-0.62947	-0.75537	SLD 11	-0.66554	-0.79865						
628	SLD 5	-0.61176	-0.73411	SLD 11	-0.66224	-0.79469						
629	SLD 9	-0.56478	-0.67773	SLD 7	-0.59804	-0.71764						
630	SLD 5	-0.61463	-0.73755	SLD 11	-0.67581	-0.81097						
631	SLD 5	-0.63144	-0.75772	SLD 11	-0.66838	-0.80206						
632	SLD 5	-0.6156	-0.73872	SLD 11	-0.66504	-0.79805						
633	SLD 13	-0.47936	-0.57523	SLD 3	-0.57448	-0.68938						
634	SLD 9	-0.62721	-0.75266	SLD 7	-0.66961	-0.80353						
635	SLD 9	-0.59753	-0.71704	SLD 7	-0.63049	-0.75659						
636	SLD 9	-0.55902	-0.67082	SLD 7	-0.59436	-0.71323						
637	SLD 5	-0.62085	-0.74502	SLD 11	-0.68891	-0.82669						
638	SLD 5	-0.63369	-0.76043	SLD 11	-0.67182	-0.80619						
639	SLD 5	-0.62075	-0.7449	SLD 11	-0.67008	-0.8041						
640	SLD 13	-0.49336	-0.59203	SLD 3	-0.58077	-0.69692						
641	SLD 9	-0.62842	-0.7541	SLD 7	-0.67445	-0.80934						
642	SLD 9	-0.60798	-0.72958	SLD 7	-0.64269	-0.77122						
643	SLD 13	-0.55227	-0.66272	SLD 3	-0.59296	-0.71155						
644	SLD 5	-0.63552	-0.76263	SLD 11	-0.67477	-0.80972						
645	SLD 5	-0.62622	-0.75147	SLD 11	-0.67603	-0.81123						
646	SLD 1	-0.62659	-0.75191	SLD 15	-0.70882	-0.85058						
647	SLD 9	-0.63014	-0.75617	SLD 7	-0.67987	-0.81585						
648	SLD 13	-0.5075	-0.60901	SLD 3	-0.58672	-0.70406						
649	SLD 9	-0.6183	-0.74196	SLD 7	-0.65518	-0.78622						
650	SLD 1	-0.64266	-0.77119	SLD 15	-0.78642	-0.9437						
651	SLD 13	-0.54412	-0.65294	SLD 3	-0.59294	-0.71153						
652	SLD 5	-0.63554	-0.76264	SLD 11	-0.67587	-0.81104						
653	SLD 5	-0.63049	-0.75659	SLD 11	-0.68123	-0.81747						

Nodo	spostamento nodale massimo			spostamento nodale minimo			Cedimento elastico		Cedimento edometrico		Cedimento di consolidazione	
Ind.	Cont.	uz	Press.	Cont.	uz	Press.	Cont.	v.	Cont.	v.	Cont.	v.
654	SLD 1	-0.63233	-0.75879	SLD 15	-0.73355	-0.88026						
655	SLD 13	-0.52141	-0.62569	SLD 3	-0.59137	-0.70965						
656	SLD 9	-0.6313	-0.75756	SLD 7	-0.68435	-0.82122						
657	SLD 9	-0.62727	-0.75273	SLD 7	-0.66627	-0.79952						
658	SLD 13	-0.53452	-0.64143	SLD 3	-0.59303	-0.71163						
659	SLD 5	-0.63269	-0.75923	SLD 11	-0.67379	-0.80855						
660	SLD 9	-0.63045	-0.75654	SLD 7	-0.68541	-0.82249						
661	SLD 1	-0.63721	-0.76465	SLD 15	-0.76142	-0.91371						
662	SLD 13	-0.4618	-0.55416	SLD 3	-0.56399	-0.67678						
663	SLD 1	-0.64315	-0.77178	SLD 15	-0.8104	-0.97249						
664	SLD 9	-0.56995	-0.68394	SLD 7	-0.60948	-0.73137						
665	SLD 9	-0.61607	-0.73929	SLD 7	-0.66374	-0.79648						
666	SLD 5	-0.59744	-0.71693	SLD 11	-0.66343	-0.79611						
667	SLD 9	-0.56264	-0.67517	SLD 7	-0.60254	-0.72305						
668	SLD 5	-0.61808	-0.7417	SLD 11	-0.66445	-0.79734						
669	SLD 9	-0.61516	-0.73819	SLD 7	-0.66535	-0.79842						
670	SLD 5	-0.59932	-0.71919	SLD 11	-0.66279	-0.79535						
671	SLD 5	-0.59831	-0.71797	SLD 11	-0.6682	-0.80185						
672	SLD 9	-0.57847	-0.69417	SLD 7	-0.61848	-0.74218						
673	SLD 9	-0.55645	-0.66774	SLD 7	-0.59762	-0.71715						
674	SLD 5	-0.62033	-0.74439	SLD 11	-0.66744	-0.80092						
675	SLD 5	-0.60326	-0.72391	SLD 11	-0.66563	-0.79876						
676	SLD 5	-0.60184	-0.72221	SLD 11	-0.6775	-0.813						
677	SLD 9	-0.61539	-0.73847	SLD 7	-0.66896	-0.80275						
678	SLD 13	-0.47544	-0.57053	SLD 3	-0.57033	-0.6844						
679	SLD 9	-0.58806	-0.70568	SLD 7	-0.62939	-0.75527						
680	SLD 9	-0.55107	-0.66128	SLD 7	-0.59439	-0.71326						
681	SLD 5	-0.60868	-0.73042	SLD 11	-0.67096	-0.80515						
682	SLD 5	-0.62297	-0.74756	SLD 11	-0.67121	-0.80545						
683	SLD 5	-0.60806	-0.72968	SLD 11	-0.69135	-0.82963						
684	SLD 13	-0.48936	-0.58723	SLD 3	-0.57684	-0.69221						
685	SLD 9	-0.61659	-0.73991	SLD 7	-0.67421	-0.80905						
686	SLD 9	-0.59833	-0.718	SLD 7	-0.64172	-0.77006						
687	SLD 9	-0.54597	-0.65516	SLD 7	-0.59225	-0.7107						
688	SLD 5	-0.6253	-0.75036	SLD 11	-0.6747	-0.80964						
689	SLD 5	-0.61448	-0.73737	SLD 11	-0.6774	-0.81288						
690	SLD 5	-0.61617	-0.73941	SLD 11	-0.70976	-0.85172						
691	SLD 9	-0.61845	-0.74214	SLD 7	-0.68027	-0.81633						
692	SLD 9	-0.60861	-0.73033	SLD 7	-0.65451	-0.78541						
693	SLD 13	-0.50351	-0.60421	SLD 3	-0.58319	-0.69983						
694	SLD 1	-0.63736	-0.76483	SLD 15	-0.78537	-0.94244						
695	SLD 13	-0.53979	-0.64775	SLD 3	-0.59091	-0.70909						
696	SLD 5	-0.62564	-0.75077	SLD 11	-0.67629	-0.81155						
697	SLD 9	-0.61883	-0.7426	SLD 7	-0.68315	-0.81978						
698	SLD 1	-0.62579	-0.75095	SLD 15	-0.73181	-0.87817						
699	SLD 9	-0.61979	-0.74374	SLD 7	-0.68563	-0.82275						
700	SLD 9	-0.61762	-0.74115	SLD 7	-0.66626	-0.79951						
701	SLD 13	-0.5175	-0.62099	SLD 3	-0.58852	-0.70622						
702	SLD 13	-0.53047	-0.63656	SLD 3	-0.59071	-0.70885						
703	SLD 5	-0.62276	-0.74731	SLD 11	-0.67424	-0.80909						
704	SLD 9	-0.61866	-0.7424	SLD 7	-0.68722	-0.82466						
705	SLD 1	-0.63118	-0.75741	SLD 15	-0.76001	-0.91201						
706	SLD 13	-0.45683	-0.54819	SLD 3	-0.55765	-0.66919						
707	SLD 1	-0.63599	-0.76319	SLD 15	-0.80539	-0.96647						
708	SLD 9	-0.55951	-0.67142	SLD 7	-0.60623	-0.72748						
709	SLD 9	-0.60247	-0.72296	SLD 7	-0.65983	-0.79179						
710	SLD 5	-0.58316	-0.69979	SLD 11	-0.66123	-0.79347						
711	SLD 9	-0.55252	-0.66303	SLD 7	-0.59956	-0.71947						
712	SLD 9	-0.56775	-0.6813	SLD 7	-0.61499	-0.73799						
713	SLD 5	-0.60471	-0.72565	SLD 11	-0.6604	-0.79248						
714	SLD 9	-0.60146	-0.72175	SLD 7	-0.66152	-0.79382						
715	SLD 5	-0.58504	-0.70204	SLD 11	-0.66031	-0.79237						
716	SLD 5	-0.584	-0.7008	SLD 11	-0.66641	-0.79969						
717	SLD 9	-0.54662	-0.65595	SLD 7	-0.59492	-0.7139						
718	SLD 5	-0.60716	-0.72859	SLD 11	-0.66336	-0.79603						
719	SLD 9	-0.60172	-0.72206	SLD 7	-0.66523	-0.79827						
720	SLD 5	-0.58902	-0.70682	SLD 11	-0.66295	-0.79554						
721	SLD 5	-0.58753	-0.70503	SLD 11	-0.67614	-0.81137						
722	SLD 13	-0.47025	-0.56429	SLD 3	-0.56406	-0.67688						
723	SLD 9	-0.57701	-0.69241	SLD 7	-0.62565	-0.75078						
724	SLD 9	-0.54156	-0.64987	SLD 7	-0.59199	-0.71039						
725	SLD 5	-0.59463	-0.71356	SLD 11	-0.66826	-0.80191						
726	SLD 5	-0.61002	-0.73202	SLD 11	-0.66718	-0.80062						
727	SLD 5	-0.59359	-0.71231	SLD 11	-0.69051	-0.82862						
728	SLD 9	-0.58693	-0.70432	SLD 7	-0.63773	-0.76528						
729	SLD 13	-0.48394	-0.58073	SLD 3	-0.57064	-0.68477						
730	SLD 9	-0.60287	-0.72344	SLD 7	-0.67055	-0.80467						
731	SLD 9	-0.53679	-0.64415	SLD 7	-0.59015	-0.70818						
732	SLD 5	-0.60067	-0.72081	SLD 11	-0.6748	-0.80976						
733	SLD 5	-0.61267	-0.7352	SLD 11	-0.67086	-0.80503						
734	SLD 9	-0.59689	-0.71627	SLD 7	-0.65037	-0.78044						
735	SLD 5	-0.60189	-0.72227	SLD 11	-0.70924	-0.85108						
736	SLD 13	-0.49781	-0.59737	SLD 3	-0.57714	-0.69257						
737	SLD 9	-0.60473	-0.72567	SLD 7	-0.67676	-0.81211						
738	SLD 1	-0.62958	-0.7555	SLD 15	-0.77981	-0.93577						
739	SLD 9	-0.53122	-0.63746	SLD 7	-0.5883	-0.70596						
740	SLD 5	-0.61309	-0.73571	SLD 11	-0.67242	-0.8069						
741	SLD 9	-0.60446	-0.72535	SLD 7	-0.68054	-0.81664						
742	SLD 9	-0.60554	-0.72664	SLD 7	-0.66205	-0.79446						
743	SLD 5	-0.61149	-0.73378	SLD 11	-0.73159	-0.87791						
744	SLD 9	-0.60596	-0.72715	SLD 7	-0.68228	-0.81874						
745	SLD 13	-0.51159	-0.61391	SLD 3	-0.58268	-0.69921						
746	SLD 9	-0.52401	-0.62881	SLD 7	-0.58507	-0.70209						
747	SLD 5	-0.6095	-0.7314	SLD 11	-0.6697	-0.80364						
748	SLD 9	-0.60358	-0.72429	SLD 7	-0.68351	-0.82021						
749	SLD 5	-0.6203	-0.74436	SLD 11	-0.75574	-0.90689						
750	SLD 13	-0.45053	-0.54063	SLD 3	-0.54925	-0.6591						
751	SLD 1	-0.62528	-0.75034	SLD 15	-0.79452	-0.95343						
752	SLD 9	-0.54758	-0.65709	SLD 7	-0.60062	-0.72074						
753	SLD 9	-0.58702	-0.70443	SLD 7	-0.65296	-0.78355						

Nodo	spostamento nodale massimo			spostamento nodale minimo			Cedimento elastico		Cedimento edometrico		Cedimento di consolidazione	
Ind.	Cont.	uz	Press.	Cont.	uz	Press.	Cont.	v.	Cont.	v.	Cont.	v.
754	SLD 5	-0.56721	-0.68065	SLD 11	-0.65594	-0.78713						
755	SLD 9	-0.54091	-0.6491	SLD 7	-0.5942	-0.71304						
756	SLD 9	-0.55539	-0.66647	SLD 7	-0.60903	-0.73083						
757	SLD 9	-0.58942	-0.7073	SLD 7	-0.65331	-0.78397						
758	SLD 9	-0.58591	-0.70309	SLD 7	-0.65463	-0.78556						
759	SLD 5	-0.56898	-0.68278	SLD 11	-0.65459	-0.7855						
760	SLD 5	-0.56807	-0.68168	SLD 11	-0.66149	-0.79379						
761	SLD 13	-0.46363	-0.55636	SLD 3	-0.55563	-0.66675						
762	SLD 9	-0.53532	-0.64238	SLD 7	-0.58973	-0.70768						
763	SLD 9	-0.56422	-0.67706	SLD 7	-0.61923	-0.74307						
764	SLD 5	-0.59207	-0.71048	SLD 11	-0.65608	-0.78729						
765	SLD 9	-0.58612	-0.70335	SLD 7	-0.65826	-0.78991						
766	SLD 5	-0.57297	-0.68757	SLD 11	-0.65681	-0.78817						
767	SLD 5	-0.57166	-0.68599	SLD 11	-0.6715	-0.8058						
768	SLD 13	-0.47692	-0.57231	SLD 3	-0.56216	-0.67459						
769	SLD 9	-0.5736	-0.68832	SLD 7	-0.63069	-0.75683						
770	SLD 9	-0.53039	-0.63646	SLD 7	-0.58682	-0.70418						
771	SLD 9	-0.58726	-0.70471	SLD 7	-0.66334	-0.79601						
772	SLD 5	-0.59494	-0.71392	SLD 11	-0.65956	-0.79147						
773	SLD 5	-0.5782	-0.69384	SLD 11	-0.66148	-0.79378						
774	SLD 5	-0.57764	-0.69317	SLD 11	-0.68593	-0.82312						
775	SLD 13	-0.4903	-0.58836	SLD 3	-0.56853	-0.68224						
776	SLD 9	-0.5258	-0.63096	SLD 7	-0.5849	-0.70188						
777	SLD 9	-0.58306	-0.69967	SLD 7	-0.64261	-0.77113						
778	SLD 5	-0.58404	-0.70085	SLD 11	-0.66738	-0.80086						
779	SLD 5	-0.5859	-0.70308	SLD 11	-0.70445	-0.84534						
780	SLD 9	-0.58887	-0.70664	SLD 7	-0.66909	-0.80291						
781	SLD 5	-0.59737	-0.71684	SLD 11	-0.66269	-0.79523						
782	SLD 5	-0.61774	-0.74129	SLD 11	-0.76984	-0.92381						
783	SLD 5	-0.59578	-0.71494	SLD 11	-0.7261	-0.87132						
784	SLD 13	-0.50337	-0.60405	SLD 3	-0.57403	-0.68883						
785	SLD 9	-0.52055	-0.62466	SLD 7	-0.58275	-0.6993						
786	SLD 9	-0.59127	-0.70952	SLD 7	-0.65344	-0.78413						
787	SLD 9	-0.59039	-0.70847	SLD 7	-0.67421	-0.80905						
788	SLD 9	-0.58823	-0.70588	SLD 7	-0.67306	-0.80767						
789	SLD 5	-0.59822	-0.71786	SLD 11	-0.66384	-0.79661						
790	SLD 5	-0.60604	-0.72724	SLD 11	-0.74876	-0.89852						
791	SLD 9	-0.51382	-0.61658	SLD 7	-0.57872	-0.69446						
792	SLD 5	-0.59627	-0.71552	SLD 11	-0.66091	-0.79309						
793	SLD 9	-0.58965	-0.70759	SLD 7	-0.67576	-0.81092						
794	SLD 13	-0.44289	-0.53147	SLD 3	-0.53895	-0.64674						
795	SLD 5	-0.60898	-0.73077	SLD 11	-0.77993	-0.93592						
796	SLD 9	-0.53423	-0.64108	SLD 7	-0.59276	-0.71131						
797	SLD 9	-0.56989	-0.68387	SLD 7	-0.64334	-0.772						
798	SLD 5	-0.54969	-0.65963	SLD 11	-0.6477	-0.77724						
799	SLD 9	-0.52789	-0.63347	SLD 7	-0.58658	-0.70389						
800	SLD 9	-0.54155	-0.64986	SLD 7	-0.60072	-0.72086						
801	SLD 9	-0.57223	-0.68667	SLD 7	-0.64353	-0.77223						
802	SLD 9	-0.56865	-0.68238	SLD 7	-0.64492	-0.7739						
803	SLD 5	-0.55125	-0.6615	SLD 11	-0.64581	-0.77497						
804	SLD 5	-0.55057	-0.66068	SLD 11	-0.65356	-0.78427						
805	SLD 13	-0.45564	-0.54677	SLD 3	-0.54512	-0.65415						
806	SLD 9	-0.52247	-0.62696	SLD 7	-0.58212	-0.69855						
807	SLD 9	-0.54971	-0.65965	SLD 7	-0.61024	-0.73229						
808	SLD 5	-0.57488	-0.68986	SLD 11	-0.64566	-0.77479						
809	SLD 9	-0.56855	-0.68226	SLD 7	-0.64819	-0.77782						
810	SLD 5	-0.55488	-0.66585	SLD 11	-0.64727	-0.77672						
811	SLD 5	-0.55402	-0.66482	SLD 11	-0.66363	-0.79635						
812	SLD 13	-0.46847	-0.56216	SLD 3	-0.55136	-0.66163						
813	SLD 5	-0.55991	-0.67189	SLD 11	-0.67783	-0.81339						
814	SLD 9	-0.51765	-0.62118	SLD 7	-0.57903	-0.69484						
815	SLD 9	-0.55834	-0.67001	SLD 7	-0.6208	-0.74497						
816	SLD 9	-0.56939	-0.68326	SLD 7	-0.65271	-0.78325						
817	SLD 5	-0.57751	-0.69301	SLD 11	-0.64844	-0.77813						
818	SLD 5	-0.55967	-0.6716	SLD 11	-0.65096	-0.78116						
819	SLD 5	-0.56785	-0.68142	SLD 11	-0.69568	-0.83481						
820	SLD 13	-0.4812	-0.57744	SLD 3	-0.55734	-0.6688						
821	SLD 9	-0.51294	-0.61553	SLD 7	-0.5766	-0.69192						
822	SLD 9	-0.56679	-0.68014	SLD 7	-0.63152	-0.75782						
823	SLD 9	-0.57061	-0.68474	SLD 7	-0.65762	-0.78915						
824	SLD 5	-0.56503	-0.67803	SLD 11	-0.6557	-0.78684						
825	SLD 5	-0.59809	-0.7177	SLD 11	-0.75891	-0.91069						
826	SLD 5	-0.57958	-0.69549	SLD 11	-0.65065	-0.78078						
827	SLD 5	-0.5772	-0.69264	SLD 11	-0.71612	-0.85935						
828	SLD 9	-0.4932	-0.59184	SLD 7	-0.56261	-0.67513						
829	SLD 9	-0.50761	-0.60914	SLD 7	-0.57371	-0.68846						
830	SLD 9	-0.57406	-0.68888	SLD 7	-0.641	-0.7692						
831	SLD 9	-0.5714	-0.68568	SLD 7	-0.66153	-0.79384						
832	SLD 9	-0.56869	-0.68243	SLD 7	-0.66054	-0.79265						
833	SLD 5	-0.5873	-0.70476	SLD 11	-0.73756	-0.88508						
834	SLD 9	-0.50104	-0.60124	SLD 7	-0.56917	-0.68301						
835	SLD 5	-0.58029	-0.69634	SLD 11	-0.65093	-0.78111						
836	SLD 5	-0.57852	-0.69423	SLD 11	-0.64766	-0.77719						
837	SLD 9	-0.57055	-0.68466	SLD 7	-0.66253	-0.79504						
838	SLD 13	-0.43406	-0.52087	SLD 3	-0.5271	-0.63252						
839	SLD 5	-0.58659	-0.7039	SLD 11	-0.76509	-0.91811						
840	SLD 9	-0.5197	-0.62364	SLD 7	-0.583	-0.6996						
841	SLD 9	-0.55137	-0.66165	SLD 7	-0.63143	-0.75772						
842	SLD 5	-0.53081	-0.63698	SLD 11	-0.63692	-0.7643						
843	SLD 9	-0.5137	-0.61643	SLD 7	-0.57705	-0.69246						
844	SLD 9	-0.52647	-0.63176	SLD 7	-0.59046	-0.70855						
845	SLD 9	-0.55363	-0.66435	SLD 7	-0.63143	-0.75772						
846	SLD 9	-0.54997	-0.65997	SLD 7	-0.63286	-0.75943						
847	SLD 5	-0.53212	-0.63855	SLD 11	-0.63446	-0.76135						
848	SLD 5	-0.53171	-0.63806	SLD 11	-0.643	-0.77161						
849	SLD 13	-0.44641	-0.53569	SLD 3	-0.53299	-0.63959						
850	SLD 9	-0.5084	-0.61008	SLD 7	-0.57253	-0.68703						
851	SLD 9	-0.53387	-0.64064	SLD 7	-0.59918	-0.71902						
852	SLD 5	-0.55617	-0.66741	SLD 11	-0.63284	-0.75941						
853	SLD 9	-0.54948	-0.65938	SLD 7	-0.63565	-0.76278						

Nodo	spostamento nodale massimo			spostamento nodale minimo			Cedimento elastico		Cedimento edometrico		Cedimento di consolidazione	
Ind.	Cont.	uz	Press.	Cont.	uz	Press.	Cont.	v.	Cont.	v.	Cont.	v.
854	SLD 5	-0.53528	-0.64233	SLD 11	-0.63504	-0.76205						
855	SLD 5	-0.53496	-0.64196	SLD 11	-0.65296	-0.78355						
856	SLD 13	-0.45872	-0.55046	SLD 3	-0.53884	-0.6466						
857	SLD 9	-0.50355	-0.60426	SLD 7	-0.56908	-0.6829						
858	SLD 9	-0.54154	-0.64985	SLD 7	-0.60866	-0.73039						
859	SLD 5	-0.55857	-0.67029	SLD 11	-0.63491	-0.76189						
860	SLD 9	-0.54971	-0.65966	SLD 7	-0.63936	-0.76723						
861	SLD 5	-0.53965	-0.64758	SLD 11	-0.63771	-0.76525						
862	SLD 5	-0.54046	-0.64855	SLD 11	-0.66667	-0.80001						
863	SLD 5	-0.54787	-0.65744	SLD 11	-0.68362	-0.82034						
864	SLD 13	-0.47076	-0.56491	SLD 3	-0.54432	-0.65318						
865	SLD 9	-0.4987	-0.59844	SLD 7	-0.56606	-0.67927						
866	SLD 9	-0.54887	-0.65865	SLD 7	-0.61805	-0.74166						
867	SLD 9	-0.5502	-0.66024	SLD 7	-0.64318	-0.77182						
868	SLD 9	-0.54406	-0.65287	SLD 7	-0.64151	-0.76982						
869	SLD 5	-0.57635	-0.69163	SLD 11	-0.74421	-0.89305						
870	SLD 5	-0.55665	-0.66798	SLD 11	-0.70288	-0.84345						
871	SLD 9	-0.47945	-0.57534	SLD 7	-0.55165	-0.66198						
872	SLD 9	-0.49329	-0.59195	SLD 7	-0.56258	-0.6751						
873	SLD 9	-0.55507	-0.66609	SLD 7	-0.62622	-0.75146						
874	SLD 9	-0.55029	-0.66034	SLD 7	-0.64602	-0.77523						
875	SLD 9	-0.54727	-0.65672	SLD 7	-0.64521	-0.77425						
876	SLD 5	-0.5602	-0.67224	SLD 11	-0.63616	-0.76339						
877	SLD 5	-0.56626	-0.67951	SLD 11	-0.72335	-0.86802						
878	SLD 9	-0.48691	-0.58429	SLD 7	-0.55788	-0.66945						
879	SLD 9	-0.54937	-0.65925	SLD 7	-0.64683	-0.77619						
880	SLD 5	-0.56055	-0.67266	SLD 11	-0.63562	-0.76275						
881	SLD 5	-0.55883	-0.67059	SLD 11	-0.63227	-0.75872						
882	SLD 13	-0.42426	-0.50911	SLD 3	-0.51416	-0.61699						
883	SLD 5	-0.56341	-0.6761	SLD 11	-0.74811	-0.89773						
884	SLD 9	-0.50428	-0.60513	SLD 7	-0.57183	-0.6862						
885	SLD 9	-0.53185	-0.63822	SLD 7	-0.61786	-0.74143						
886	SLD 5	-0.51088	-0.61305	SLD 11	-0.62418	-0.74901						
887	SLD 9	-0.49863	-0.59835	SLD 7	-0.5661	-0.67933						
888	SLD 9	-0.51049	-0.61259	SLD 7	-0.57877	-0.69453						
889	SLD 9	-0.53405	-0.64086	SLD 7	-0.61769	-0.74123						
890	SLD 9	-0.53027	-0.63633	SLD 7	-0.61913	-0.74296						
891	SLD 5	-0.51195	-0.61434	SLD 11	-0.62122	-0.74546						
892	SLD 5	-0.51179	-0.61415	SLD 11	-0.63043	-0.75651						
893	SLD 13	-0.43623	-0.52348	SLD 3	-0.51977	-0.62372						
894	SLD 9	-0.49349	-0.59219	SLD 7	-0.56153	-0.67384						
895	SLD 9	-0.51712	-0.62055	SLD 7	-0.58671	-0.70405						
896	SLD 5	-0.53649	-0.64379	SLD 11	-0.61847	-0.74216						
897	SLD 9	-0.52938	-0.63525	SLD 7	-0.62143	-0.74571						
898	SLD 5	-0.51465	-0.61758	SLD 11	-0.62098	-0.74517						
899	SLD 5	-0.51483	-0.6178	SLD 11	-0.64019	-0.76823						
900	SLD 13	-0.44806	-0.53767	SLD 3	-0.52524	-0.63028						
901	SLD 9	-0.48864	-0.58637	SLD 7	-0.55779	-0.66934						
902	SLD 9	-0.52385	-0.62861	SLD 7	-0.59515	-0.71418						
903	SLD 5	-0.5385	-0.6462	SLD 11	-0.6198	-0.74375						
904	SLD 9	-0.529	-0.6348	SLD 7	-0.62436	-0.74923						
905	SLD 5	-0.51843	-0.62211	SLD 11	-0.62259	-0.74711						
906	SLD 5	-0.51992	-0.62391	SLD 11	-0.65335	-0.78402						
907	SLD 9	-0.45708	-0.5485	SLD 7	-0.5327	-0.63925						
908	SLD 9	-0.48373	-0.58048	SLD 7	-0.55432	-0.66519						
909	SLD 9	-0.53013	-0.63616	SLD 7	-0.60336	-0.72403						
910	SLD 5	-0.53991	-0.64789	SLD 11	-0.6204	-0.74449						
911	SLD 9	-0.52877	-0.63452	SLD 7	-0.62725	-0.7527						
912	SLD 9	-0.52181	-0.62617	SLD 7	-0.62568	-0.75082						
913	SLD 5	-0.52679	-0.63214	SLD 11	-0.66944	-0.80333						
914	SLD 5	-0.55366	-0.66439	SLD 11	-0.72762	-0.87315						
915	SLD 5	-0.53499	-0.64199	SLD 11	-0.68772	-0.82526						
916	SLD 9	-0.46504	-0.55805	SLD 7	-0.53977	-0.64773						
917	SLD 9	-0.47834	-0.574	SLD 7	-0.55048	-0.66058						
918	SLD 5	-0.53527	-0.64232	SLD 11	-0.61056	-0.73268						
919	SLD 5	-0.54007	-0.64809	SLD 11	-0.6194	-0.74328						
920	SLD 9	-0.52821	-0.63385	SLD 7	-0.62928	-0.75514						
921	SLD 9	-0.52472	-0.62966	SLD 7	-0.62846	-0.75415						
922	SLD 5	-0.54408	-0.6529	SLD 11	-0.70735	-0.84882						
923	SLD 9	-0.47215	-0.56658	SLD 7	-0.54572	-0.65486						
924	SLD 5	-0.53856	-0.64627	SLD 11	-0.61615	-0.73938						
925	SLD 9	-0.52691	-0.63229	SLD 7	-0.62977	-0.75572						
926	SLD 13	-0.41377	-0.49653	SLD 3	-0.50054	-0.60065						
927	SLD 9	-0.483	-0.5796	SLD 7	-0.55427	-0.66512						
928	SLD 9	-0.48828	-0.58593	SLD 7	-0.55975	-0.6717						
929	SLD 9	-0.49395	-0.59274	SLD 7	-0.56621	-0.67945						
930	SLD 9	-0.51391	-0.61669	SLD 7	-0.60297	-0.72356						
931	SLD 9	-0.5117	-0.61404	SLD 7	-0.60325	-0.72391						
932	SLD 9	-0.50993	-0.61192	SLD 7	-0.60437	-0.72525						
933	SLD 5	-0.49109	-0.58931	SLD 11	-0.60675	-0.7281						
934	SLD 5	-0.4902	-0.58824	SLD 11	-0.6101	-0.73213						
935	SLD 5	-0.49111	-0.58933	SLD 11	-0.61646	-0.73975						
936	SLD 5	-0.54012	-0.64815	SLD 11	-0.73049	-0.87658						
937	SLD 13	-0.42545	-0.51054	SLD 3	-0.50594	-0.60712						
938	SLD 9	-0.47808	-0.5737	SLD 7	-0.54971	-0.65965						
939	SLD 9	-0.49987	-0.59985	SLD 7	-0.57344	-0.68812						
940	SLD 9	-0.5163	-0.61956	SLD 7	-0.60329	-0.72395						
941	SLD 9	-0.50867	-0.6104	SLD 7	-0.60626	-0.72751						
942	SLD 5	-0.49344	-0.59213	SLD 11	-0.60586	-0.72704						
943	SLD 5	-0.49396	-0.59276	SLD 11	-0.62603	-0.75123						
944	SLD 9	-0.4346	-0.52152	SLD 7	-0.51342	-0.6161						
945	SLD 9	-0.47334	-0.568	SLD 7	-0.54581	-0.65497						
946	SLD 9	-0.50575	-0.6069	SLD 7	-0.581	-0.6972						
947	SLD 5	-0.51808	-0.6217	SLD 11	-0.60411	-0.72493						
948	SLD 9	-0.50777	-0.60932	SLD 7	-0.60858	-0.7303						
949	SLD 9	-0.49657	-0.59589	SLD 7	-0.60686	-0.72823						
950	SLD 5	-0.4987	-0.59844	SLD 11	-0.63871	-0.76645						
951	SLD 9	-0.44282	-0.53139	SLD 7	-0.5209	-0.62508						
952	SLD 9	-0.46847	-0.56217	SLD 7	-0.5421	-0.65052						
953	SLD 9	-0.51115	-0.61338	SLD 7	-0.58828	-0.70593						

Nodo	spostamento nodale massimo			spostamento nodale minimo			Cedimento elastico		Cedimento edometrico		Cedimento di consolidazione	
Ind.	Cont.	uz	Press.	Cont.	uz	Press.	Cont.	v.	Cont.	v.	Cont.	v.
954	SLD 5	-0.51926	-0.62312	SLD 11	-0.60424	-0.72509						
955	SLD 9	-0.50696	-0.60835	SLD 7	-0.6108	-0.73296						
956	SLD 9	-0.4993	-0.59916	SLD 7	-0.60938	-0.73125						
957	SLD 5	-0.50511	-0.60613	SLD 11	-0.65411	-0.78494						
958	SLD 5	-0.53068	-0.63682	SLD 11	-0.71037	-0.85245						
959	SLD 9	-0.4504	-0.54048	SLD 7	-0.5276	-0.63312						
960	SLD 9	-0.46318	-0.55581	SLD 7	-0.53808	-0.6457						
961	SLD 5	-0.51528	-0.61833	SLD 11	-0.59489	-0.71387						
962	SLD 5	-0.51937	-0.62324	SLD 11	-0.60299	-0.72359						
963	SLD 9	-0.50589	-0.60706	SLD 7	-0.61229	-0.73474						
964	SLD 9	-0.50201	-0.60241	SLD 7	-0.61151	-0.73381						
965	SLD 5	-0.51283	-0.6154	SLD 11	-0.67164	-0.80596						
966	SLD 5	-0.52148	-0.62578	SLD 11	-0.69059	-0.82871						
967	SLD 9	-0.45719	-0.54863	SLD 7	-0.53333	-0.63999						
968	SLD 5	-0.51807	-0.62168	SLD 11	-0.5999	-0.71988						
969	SLD 9	-0.50426	-0.60512	SLD 7	-0.61257	-0.73509						
970	SLD 13	-0.4029	-0.48348	SLD 3	-0.4866	-0.58392						
971	SLD 9	-0.41216	-0.4946	SLD 7	-0.49409	-0.59291						
972	SLD 9	-0.42058	-0.50469	SLD 7	-0.50183	-0.6022						
973	SLD 9	-0.42849	-0.51419	SLD 7	-0.50901	-0.61082						
974	SLD 9	-0.43575	-0.52291	SLD 7	-0.51544	-0.61853						
975	SLD 9	-0.44227	-0.53072	SLD 7	-0.52099	-0.62519						
976	SLD 9	-0.44803	-0.53764	SLD 7	-0.5257	-0.63084						
977	SLD 9	-0.45316	-0.5438	SLD 7	-0.52977	-0.63572						
978	SLD 9	-0.45788	-0.54946	SLD 7	-0.53357	-0.64028						
979	SLD 9	-0.46245	-0.55493	SLD 7	-0.53751	-0.64501						
980	SLD 9	-0.4671	-0.56051	SLD 7	-0.54197	-0.65037						
981	SLD 9	-0.47198	-0.56638	SLD 7	-0.54719	-0.65663						
982	SLD 9	-0.47713	-0.57256	SLD 7	-0.55321	-0.66385						
983	SLD 9	-0.48241	-0.57889	SLD 7	-0.55983	-0.67179						
984	SLD 9	-0.48756	-0.58507	SLD 7	-0.56668	-0.68001						
985	SLD 5	-0.49197	-0.59037	SLD 11	-0.57346	-0.68815						
986	SLD 5	-0.49545	-0.59455	SLD 11	-0.57942	-0.6953						
987	SLD 5	-0.4978	-0.59737	SLD 11	-0.58396	-0.70075						
988	SLD 5	-0.49887	-0.59864	SLD 11	-0.58686	-0.70423						
989	SLD 5	-0.49872	-0.59846	SLD 11	-0.5882	-0.70583						
990	SLD 5	-0.49761	-0.59713	SLD 11	-0.58833	-0.706						
991	SLD 9	-0.49587	-0.59504	SLD 7	-0.58789	-0.70546						
992	SLD 9	-0.49352	-0.59222	SLD 7	-0.5878	-0.70535						
993	SLD 9	-0.49124	-0.58949	SLD 7	-0.58814	-0.70577						
994	SLD 9	-0.48928	-0.58713	SLD 7	-0.58912	-0.70695						
995	SLD 9	-0.48768	-0.58522	SLD 7	-0.59069	-0.70883						
996	SLD 9	-0.48636	-0.58363	SLD 7	-0.59257	-0.71108						
997	SLD 9	-0.48509	-0.5821	SLD 7	-0.59431	-0.71317						
998	SLD 9	-0.48361	-0.58033	SLD 7	-0.59544	-0.71453						
999	SLD 9	-0.48172	-0.57807	SLD 7	-0.59561	-0.71473						
1000	SLD 9	-0.47938	-0.57526	SLD 7	-0.59472	-0.71367						
1001	SLD 9	-0.47677	-0.57212	SLD 7	-0.59305	-0.71166						
1002	SLD 9	-0.47427	-0.56912	SLD 7	-0.59115	-0.70938						
1003	SLD 5	-0.47194	-0.56633	SLD 11	-0.59024	-0.70829						
1004	SLD 5	-0.46984	-0.5638	SLD 11	-0.5916	-0.70992						
1005	SLD 5	-0.46907	-0.56289	SLD 11	-0.59525	-0.71431						
1006	SLD 5	-0.46996	-0.56396	SLD 11	-0.60167	-0.72201						
1007	SLD 5	-0.47265	-0.56718	SLD 11	-0.61107	-0.73329						
1008	SLD 5	-0.4771	-0.57252	SLD 11	-0.62337	-0.74805						
1009	SLD 5	-0.48314	-0.57977	SLD 11	-0.63825	-0.7659						
1010	SLD 5	-0.49047	-0.58857	SLD 11	-0.65519	-0.78623						
1011	SLD 5	-0.49877	-0.59852	SLD 11	-0.67363	-0.80835						
1012	SLD 5	-0.50769	-0.60923	SLD 11	-0.69301	-0.83162						
1013	SLD 5	-0.51695	-0.62034	SLD 11	-0.71289	-0.85546						

8.13 Cedimenti fondazioni superficiali della rampa di collegamento

***Nodo**: nodo che interagisce col terreno.*
***Ind.**: indice del nodo.*
***spostamento nodale massimo**: situazione in cui si verifica lo spostamento massimo verticale nel nodo calcolato dal solutore ad elementi finiti. Lo spostamento massimo con segno è quello con valore massimo lungo l'asse Z, dove valori positivi rappresentano spostamenti verso l'alto.*
***Cont.**: nome breve della condizione o combinazione di carico a cui si riferisce lo spostamento.*
***uz**: spostamento verticale del nodo calcolato dal solutore ad elementi finiti. Lo spostamento è dotato di segno. [cm]*
***Press.**: pressione sul terreno corrispondente allo spostamento. Valori positivi indicano trazione, valori negativi indicano compressione. [daN/cm²]*
***spostamento nodale minimo**: situazione in cui si verifica lo spostamento minimo verticale del nodo calcolato dal solutore ad elementi finiti. Lo spostamento minimo con segno è quello con valore minimo lungo l'asse Z, dove valori negativi rappresentano spostamenti verso il basso.*
***Cont.**: nome breve della condizione o combinazione di carico a cui si riferisce lo spostamento.*
***uz**: spostamento verticale del nodo calcolato dal solutore ad elementi finiti. Lo spostamento è dotato di segno. [cm]*
***Press.**: pressione sul terreno corrispondente allo spostamento. Valori positivi indicano trazione, valori negativi indicano compressione. [daN/cm²]*
***Cedimento elastico**: cedimento teorico elastico massimo.*
***Cont.**: nome breve della combinazione di carico in cui è stato calcolato il cedimento teorico elastico massimo.*
***v.**: valore del cedimento teorico elastico massimo. [cm]*
***Cedimento edometrico**: cedimento teorico edometrico massimo.*
***Cont.**: nome breve della combinazione di carico in cui è stato calcolato il cedimento teorico edometrico massimo.*
***v.**: valore del cedimento teorico edometrico massimo. [cm]*
***Cedimento di consolidazione**: cedimento teorico di consolidazione massimo.*
***Cont.**: nome breve della combinazione di carico in cui è stato calcolato il cedimento teorico di consolidazione massimo.*
***v.**: valore del cedimento teorico di consolidazione massimo. [cm]*

Spostamento estremo minimo -0.52615 al nodo di indice 9, di coordinate x = 535, y = -161, z = -20, nel contesto SLD 5.
Spostamento estremo massimo -0.2426 al nodo di indice 247, di coordinate x = 40, y = 330, z = -20, nel contesto SLD 9.
Cedimento elastico estremo massimo 0.3949 al nodo di indice 114, di coordinate x = 577, y = 101, z = -20, nel contesto SLE rara 5.

Nodo	spostamento nodale massimo			spostamento nodale minimo			Cedimento elastico		Cedimento edometrico		Cedimento di consolidazione	
Ind.	Cont.	uz	Press.	Cont.	uz	Press.	Cont.	v.	Cont.	v.	Cont.	v.
2	SLD 7	-0.33718	-0.40461	SLD 9	-0.51993	-0.62391	SLE RA 5	0.176				
3	SLD 7	-0.341	-0.4092	SLD 9	-0.51936	-0.62323	SLE RA 5	0.2092				
4	SLD 7	-0.34583	-0.41499	SLD 9	-0.51845	-0.62214	SLE RA 5	0.23474				
5	SLD 7	-0.34986	-0.41983	SLD 9	-0.51778	-0.62134	SLE RA 5	0.24907				
6	SLD 7	-0.35221	-0.42265	SLD 9	-0.51852	-0.62222	SLE RA 5	0.25588				
7	SLD 11	-0.35251	-0.42301	SLD 5	-0.52085	-0.62502	SLE RA 5	0.25504				
8	SLD 11	-0.35099	-0.42118	SLD 5	-0.52383	-0.6286	SLE RA 5	0.24244				
9	SLD 11	-0.34896	-0.41876	SLD 5	-0.52615	-0.63138	SLE RA 5	0.21786				
10	SLD 7	-0.3459	-0.41508	SLD 9	-0.49	-0.588	SLE RA 5	0.21927				
11	SLD 7	-0.34997	-0.41996	SLD 9	-0.48948	-0.58738	SLE RA 5	0.27099				
12	SLD 7	-0.35501	-0.42601	SLD 9	-0.48849	-0.58618	SLE RA 5	0.30797				
13	SLD 7	-0.35915	-0.43098	SLD 9	-0.48768	-0.58521	SLE RA 5	0.32641				
14	SLD 7	-0.36133	-0.4336	SLD 9	-0.48846	-0.58615	SLE RA 5	0.33504				
15	SLD 11	-0.36098	-0.43318	SLD 5	-0.49121	-0.58946	SLE RA 5	0.3349				
16	SLD 11	-0.35862	-0.43034	SLD 5	-0.49452	-0.59342	SLE RA 5	0.31687				
17	SLD 11	-0.35586	-0.42704	SLD 5	-0.4968	-0.59615	SLE RA 5	0.27746				
18	SLD 11	-0.3629	-0.43548	SLD 5	-0.475	-0.57	SLE RA 5	0.34673				
19	SLD 11	-0.36608	-0.4393	SLD 5	-0.47145	-0.56574	SLE RA 5	0.36275				
20	SLD 11	-0.35946	-0.43136	SLD 5	-0.47703	-0.57244	SLE RA 5	0.30863				
21	SLD 7	-0.36496	-0.43795	SLD 9	-0.46719	-0.56062	SLE RA 5	0.35089				
22	SLD 7	-0.36088	-0.43305	SLD 9	-0.46756	-0.56108	SLE RA 5	0.33219				
23	SLD 7	-0.36727	-0.44073	SLD 9	-0.46757	-0.56109	SLE RA 5	0.36002				
24	SLD 7	-0.35693	-0.42832	SLD 9	-0.46555	-0.55866	SLE RA 5	0.29669				
25	SLD 7	-0.35232	-0.42279	SLD 9	-0.46561	-0.55873	SLE RA 5	0.23482				
26	SLD 11	-0.37094	-0.44513	SLD 5	-0.45225	-0.5427	SLE RA 5	0.37738				
27	SLD 11	-0.28265	-0.33918	SLD 5	-0.40815	-0.48978	SLE RA 5	0.15904				
28	SLD 11	-0.29422	-0.35306	SLD 5	-0.41969	-0.50363	SLE RA 5	0.19372				
29	SLD 11	-0.30557	-0.36669	SLD 5	-0.4312	-0.51744	SLE RA 5	0.21717				
30	SLD 11	-0.31638	-0.37965	SLD 5	-0.44221	-0.53065	SLE RA 5	0.23472				
31	SLD 11	-0.3261	-0.39132	SLD 5	-0.45176	-0.54211	SLE RA 5	0.24945				
32	SLD 11	-0.33412	-0.40094	SLD 5	-0.45842	-0.55011	SLE RA 5	0.26251				
33	SLD 11	-0.34012	-0.40815	SLD 5	-0.46137	-0.55364	SLE RA 5	0.27137				
34	SLD 11	-0.34467	-0.41361	SLD 5	-0.46157	-0.55389	SLE RA 5	0.28066				
35	SLD 11	-0.34867	-0.4184	SLD 5	-0.46052	-0.55263	SLE RA 5	0.29029				
36	SLD 11	-0.35289	-0.42347	SLD 5	-0.45926	-0.55111	SLE RA 5	0.30098				
37	SLD 11	-0.35773	-0.42927	SLD 5	-0.45821	-0.54985	SLE RA 5	0.31672				
38	SLD 11	-0.36292	-0.4355	SLD 5	-0.45702	-0.54843	SLE RA 5	0.34534				
39	SLD 7	-0.37004	-0.44405	SLD 9	-0.44788	-0.53745	SLE RA 5	0.36246				
40	SLD 11	-0.36739	-0.44087	SLD 5	-0.45446	-0.54535	SLE RA 5	0.37317				
41	SLD 7	-0.36654	-0.43985	SLD 9	-0.44673	-0.53607	SLE RA 5	0.34344				
42	SLD 7	-0.37327	-0.44793	SLD 9	-0.44562	-0.53474	SLE RA 5	0.36577				
43	SLD 3	-0.35109	-0.42131	SLD 13	-0.44927	-0.53913	SLE RA 5	0.24252				
44	SLD 3	-0.36224	-0.43469	SLD 13	-0.44191	-0.5303	SLE RA 5	0.31093				
45	SLD 11	-0.37115	-0.44538	SLD 5	-0.44375	-0.5325	SLE RA 5	0.37335				
46	SLD 11	-0.36461	-0.43753	SLD 5	-0.44439	-0.53326	SLE RA 5	0.36458				
47	SLD 11	-0.3683	-0.44196	SLD 5	-0.44297	-0.53157	SLE RA 5	0.38173				
48	SLD 11	-0.36069	-0.43283	SLD 5	-0.44419	-0.53303	SLE RA 5	0.35051				
49	SLD 11	-0.3746	-0.44951	SLD 5	-0.43815	-0.52578	SLE RA 5	0.38586				
50	SLD 7	-0.3754	-0.45048	SLD 9	-0.43423	-0.52107	SLE RA 5	0.3669				
51	SLD 11	-0.35689	-0.42827	SLD 5	-0.44414	-0.53297	SLE RA 5	0.3417				
52	SLD 7	-0.37354	-0.44825	SLD 9	-0.4335	-0.5202	SLE RA 5	0.35754				
53	SLD 11	-0.35383	-0.42459	SLD 5	-0.44372	-0.53247	SLE RA 5	0.33674				
54	SLD 11	-0.37167	-0.44601	SLD 5	-0.43744	-0.52493	SLE RA 5	0.37691				
55	SLD 7	-0.3708	-0.44496	SLD 9	-0.43195	-0.51833	SLE RA 5	0.35223				
56	SLD 11	-0.35142	-0.42171	SLD 5	-0.44224	-0.53069	SLE RA 5	0.33373				
57	SLD 11	-0.34175	-0.4101	SLD 5	-0.43944	-0.52732	SLE RA 5	0.31269				
58	SLD 11	-0.3714	-0.44568	SLD 5	-0.43555	-0.52267	SLE RA 5	0.37744				
59	SLD 7	-0.37824	-0.45388	SLD 9	-0.4292	-0.51504	SLE RA 5	0.3833				
60	SLD 3	-0.36513	-0.43815	SLD 13	-0.43319	-0.51983	SLE RA 5	0.33511				
61	SLD 11	-0.36952	-0.44342	SLD 5	-0.43462	-0.52155	SLE RA 5	0.38595				
62	SLD 11	-0.33504	-0.40204	SLD 5	-0.42985	-0.51582	SLE RA 5	0.30495				
63	SLD 11	-0.32573	-0.39088	SLD 5	-0.41947	-0.50336	SLE RA 5	0.28965				
64	SLD 11	-0.31506	-0.37807	SLD 5	-0.40829	-0.48995	SLE RA 5	0.26883				
65	SLD 11	-0.30376	-0.36451	SLD 5	-0.39678	-0.47614	SLE RA 5	0.23839				
66	SLD 11	-0.29223	-0.35067	SLD 5	-0.38522	-0.46226	SLE RA 5	0.18821				
67	SLD 11	-0.34958	-0.4195	SLD 5	-0.43685	-0.52422	SLE RA 5	0.33308				
68	SLE RA 1	-0.37764	-0.45317	SLD 9	-0.42412	-0.50894	SLE RA 5	0.37225				
69	SLD 11	-0.36719	-0.44062	SLD 5	-0.43096	-0.51716	SLE RA 5	0.37858				
70	SLE RA 1	-0.37605	-0.45127	SLD 5	-0.42593	-0.51111	SLE RA 5	0.3906				
71	SLD 11	-0.36437	-0.43725	SLD 5	-0.42847	-0.51416	SLE RA 5	0.37295				
72	SLE RA 1	-0.37597	-0.45116	SLD 9	-0.41956	-0.50347	SLE RA 5	0.37082				
73	SLD 11	-0.36162	-0.43394	SLD 5	-0.42687	-0.51225	SLE RA 5	0.36794				
74	SLD 3	-0.34491	-0.41389	SLD 13	-0.43955	-0.52746	SLE RA 5	0.24654				
75	SLD 3	-0.35373	-0.42447	SLD 13	-0.43361	-0.52033	SLE RA 5	0.30322				
76	SLD 11	-0.35911	-0.43093	SLD 5	-0.42653	-0.51183	SLE RA 5	0.36328				
77	SLD 3	-0.36894	-0.44273	SLD 13	-0.42333	-0.508	SLE RA 5	0.35469				
78	SLE RA 1	-0.37	-0.444	SLD 5	-0.42058	-0.5047	SLE RA 5	0.38308				
79	SLD 3	-0.36038	-0.43246	SLD 13	-0.42817	-0.5138	SLE RA 5	0.3336				
80	SLE RA 1	-0.37089	-0.44507	SLD 5	-0.41945	-0.50334	SLE RA 5	0.38517				
81	SLD 11	-0.35736	-0.42883	SLD 5	-0.42556	-0.51068	SLE RA 5	0.3604				
82	SLE RA 1	-0.37249	-0.44699	SLE RA 5	-0.41773	-0.50128	SLE RA 5	0.39344				
83	SLE RA 1	-0.37396	-0.44875	SLE RA 5	-0.41528	-0.49834	SLE RA 5	0.38167				
84	SLD 15	-0.35626	-0.42751	SLD 1	-0.42373	-0.50848	SLE RA 5	0.35712				
85	SLE RA 1	-0.37323	-0.44787	SLE RA 5	-0.416	-0.4992	SLE RA 5	0.3875				
86	SLE RA 1	-0.36893	-0.44271	SLE RA 5	-0.4151	-0.49812	SLE RA 5	0.38657				
87	SLE RA 1	-0.36635	-0.43962	SLD 5	-0.41465	-0.49758	SLE RA 5	0.39017				
88	SLE RA 1	-0.36785	-0.44142	SLE RA 5	-0.41418	-0.49702	SLE RA 5	0.38617				
89	SLE RA 1	-0.36319	-0.43583	SLD 1	-0.4125	-0.495	SLE RA 5	0.38524				
90	SLE RA 1	-0.36581	-0.43897	SLE RA 5	-0.41216	-0.49459	SLE RA 5	0.38608				
91	SLE RA 1	-0.36745	-0.44094	SLE RA 5	-0.41299	-0.49559	SLE RA 5	0.38832				
92	SLD 15	-0.34968	-0.41962	SLD 1	-0.41592	-0.4991	SLE RA 5	0.34522				
93	SLE RA 1	-0.36784	-0.4414	SLE RA 5	-0.41279	-0.49535	SLE RA 5	0.38898				
94	SLD 15	-0.34155	-0.40985	SLD 1	-0.40916	-0.49099	SLE RA 5	0.33159				
95	SLD 15	-0.33152	-0.39782	SLD 1	-0.39989	-0.47987	SLE RA 5	0.31404				
96	SLD 15	-0.32043	-0.38451	SLD 1	-0.38936	-0.46723	SLE RA 5	0.2907				
97	SLE RA 1	-0.37087	-0.44505	SLD 13	-0.41171	-0.49406	SLE RA 5	0.37373				
98	SLD 15	-0.30884	-0.37061	SLD 1	-0.37829	-0.45395	SLE RA 5	0.25668				
99	SLD 15	-0.29709	-0.35651	SLD 1	-0.36709	-0.44051	SLE RA 5	0.20149				
100	SLD 15	-0.35487	-0.42585	SLD 1	-0.41493	-0.49791	SLE RA 5	0.34799				
101	SLE RA 1	-0.36531	-0.43837	SLE RA 5	-0.41073	-0.49288	SLE RA 5	0.38862				

Nodo	spostamento nodale massimo			spostamento nodale minimo			Cedimento elastico		Cedimento edometrico		Cedimento di consolidazione	
Ind.	Cont.	uz	Press.	Cont.	uz	Press.	Cont.	v.	Cont.	v.	Cont.	v.
102	SLE RA 1	-0.35996	-0.43196	SLD 1	-0.40982	-0.49179	SLE RA 5	0.38151				
103	SLD 1	-0.3637	-0.43644	SLD 15	-0.41769	-0.50123	SLE RA 5	0.35515				
104	SLE RA 1	-0.36834	-0.442	SLE RA 5	-0.41118	-0.49341	SLE RA 5	0.38993				
105	SLE RA 1	-0.35806	-0.42967	SLD 1	-0.40973	-0.49168	SLE RA 5	0.37709				
106	SLE RA 1	-0.3561	-0.42732	SLD 1	-0.41169	-0.49403	SLE RA 5	0.35759				
107	SLE RA 1	-0.36294	-0.43553	SLE RA 5	-0.40842	-0.4901	SLE RA 5	0.38818				
108	SLD 1	-0.35386	-0.42463	SLD 15	-0.42336	-0.50803	SLE RA 5	0.33226				
109	SLE RA 1	-0.35688	-0.42826	SLD 1	-0.4104	-0.49249	SLE RA 5	0.37306				
110	SLD 1	-0.34495	-0.41394	SLD 15	-0.42894	-0.51473	SLE RA 5	0.29851				
111	SLE RA 1	-0.36114	-0.43337	SLE RA 5	-0.40698	-0.48838	SLE RA 5	0.38671				
112	SLD 1	-0.336	-0.4032	SLD 15	-0.43453	-0.52143	SLE RA 5	0.24629				
113	SLE RA 1	-0.36806	-0.44167	SLE RA 5	-0.40817	-0.4898	SLE RA 5	0.38114				
114	SLE RA 1	-0.36269	-0.43523	SLE RA 5	-0.40692	-0.4883	SLE RA 5	0.3949				
115	SLE RA 1	-0.35808	-0.4297	SLE RA 5	-0.40419	-0.48503	SLE RA 5	0.39137				
116	SLE RA 1	-0.36367	-0.43641	SLE RA 5	-0.40631	-0.48757	SLE RA 5	0.39051				
117	SLE RA 1	-0.35941	-0.43129	SLE RA 5	-0.40368	-0.48441	SLE RA 5	0.38869				
118	SLD 1	-0.36332	-0.43599	SLD 15	-0.41203	-0.49444	SLE RA 5	0.36569				
119	SLE RA 1	-0.35709	-0.42851	SLE RA 5	-0.40168	-0.48201	SLE RA 5	0.38734				
121	SLE RA 1	-0.36413	-0.43696	SLE RA 5	-0.40454	-0.48545	SLE RA 5	0.38447				
122	SLE RA 1	-0.35548	-0.42658	SLE RA 5	-0.40045	-0.48054	SLE RA 5	0.38571				
123	SLD 1	-0.35322	-0.42387	SLD 15	-0.41712	-0.50055	SLE RA 5	0.34968				
124	SLE RA 1	-0.35293	-0.42351	SLE RA 5	-0.39889	-0.47867	SLE RA 5	0.38792				
125	SLE RA 1	-0.34672	-0.41607	SLD 1	-0.39648	-0.47578	SLE RA 5	0.3455				
126	SLE RA 1	-0.34078	-0.40894	SLD 1	-0.39097	-0.46917	SLE RA 5	0.33972				
127	SLE RA 1	-0.33293	-0.39951	SLD 1	-0.38248	-0.45898	SLE RA 5	0.31055				
128	SLD 15	-0.32353	-0.38824	SLD 1	-0.37243	-0.44691	SLE RA 5	0.29702				
129	SLD 15	-0.31192	-0.3743	SLD 1	-0.36171	-0.43405	SLE RA 5	0.26189				
130	SLD 15	-0.30015	-0.36018	SLD 1	-0.35081	-0.42097	SLE RA 5	0.20574				
131	SLE RA 1	-0.34895	-0.41874	SLE RA 5	-0.39864	-0.47836	SLE RA 5	0.35516				
132	SLE RA 1	-0.35143	-0.42172	SLE RA 5	-0.39871	-0.47845	SLE RA 5	0.38091				
133	SLD 1	-0.34263	-0.41116	SLD 15	-0.42315	-0.50778	SLE RA 5	0.32681				
134	SLE RA 1	-0.35067	-0.4208	SLE RA 5	-0.39914	-0.47897	SLE RA 5	0.37576				
135	SLE RA 1	-0.34997	-0.41996	SLE RA 5	-0.39927	-0.47912	SLE RA 5	0.36243				
136	SLD 1	-0.36	-0.432	SLD 15	-0.4096	-0.49152	SLE RA 5	0.36846				
137	SLE RA 1	-0.35801	-0.42961	SLE RA 5	-0.40016	-0.4802	SLE RA 5	0.38991				
138	SLD 1	-0.33284	-0.39941	SLD 15	-0.42899	-0.51479	SLE RA 5	0.2935				
139	SLE RA 1	-0.35491	-0.42589	SLE RA 5	-0.39762	-0.47714	SLE RA 5	0.39085				
140	SLE RA 1	-0.35997	-0.43196	SLE RA 5	-0.40029	-0.48035	SLE RA 5	0.38466				
141	SLD 1	-0.32312	-0.38774	SLD 15	-0.4349	-0.52189	SLE RA 5	0.24186				
142	SLE RA 1	-0.35132	-0.42158	SLE RA 5	-0.39551	-0.47461	SLE RA 5	0.383				
143	SLE RA 1	-0.35244	-0.42293	SLE RA 5	-0.39571	-0.47485	SLE RA 5	0.38439				
144	SLD 1	-0.35702	-0.42843	SLD 15	-0.40582	-0.48698	SLE RA 5	0.36327				
145	SLE RA 1	-0.35252	-0.42303	SLE RA 5	-0.39344	-0.47212	SLE RA 5	0.38525				
146	SLE RA 1	-0.35477	-0.42573	SLD 11	-0.397	-0.4764	SLE RA 5	0.38191				
147	SLD 1	-0.34133	-0.40959	SLD 15	-0.41739	-0.50087	SLE RA 5	0.34419				
148	SLE RA 1	-0.34976	-0.41971	SLE RA 5	-0.39088	-0.46905	SLE RA 5	0.38414				
149	SLD 1	-0.33049	-0.39659	SLD 15	-0.42442	-0.5093	SLE RA 5	0.31985				
150	SLD 5	-0.34927	-0.41912	SLD 11	-0.40571	-0.48685	SLE RA 5	0.37048				
151	SLE RA 1	-0.34435	-0.41322	SLE RA 5	-0.38983	-0.4678	SLE RA 5	0.37576				
152	SLE RA 1	-0.34475	-0.4137	SLE RA 5	-0.38879	-0.46655	SLE RA 5	0.37817				
153	SLE RA 1	-0.34397	-0.41276	SLE RA 5	-0.39072	-0.46887	SLE RA 5	0.37064				
154	SLE RA 1	-0.34329	-0.41195	SLE RA 5	-0.39093	-0.46912	SLE RA 5	0.36542				
155	SLE RA 1	-0.34661	-0.41593	SLD 7	-0.38853	-0.46623	SLE RA 5	0.38112				
156	SLD 13	-0.29857	-0.35828	SLD 3	-0.33905	-0.40686	SLE RA 5	0.20373				
157	SLE RA 1	-0.30864	-0.37037	SLD 3	-0.3499	-0.41988	SLE RA 5	0.25892				
158	SLE RA 1	-0.31778	-0.38134	SLD 3	-0.36054	-0.43265	SLE RA 5	0.29348				
159	SLE RA 1	-0.34202	-0.41042	SLE RA 5	-0.39004	-0.46805	SLE RA 5	0.35035				
160	SLE RA 1	-0.32643	-0.39171	SLD 3	-0.37044	-0.44453	SLE RA 5	0.30694				
161	SLE RA 1	-0.34484	-0.41381	SLE RA 5	-0.38741	-0.4649	SLE RA 5	0.38066				
162	SLE RA 1	-0.33395	-0.40074	SLE RA 5	-0.38026	-0.45631	SLE RA 5	0.32596				
163	SLE RA 1	-0.33942	-0.4073	SLE RA 5	-0.38719	-0.46463	SLE RA 5	0.34074				
164	SLD 1	-0.31957	-0.38348	SLD 15	-0.43054	-0.51665	SLE RA 5	0.28739				
165	SLD 5	-0.34732	-0.41679	SLD 11	-0.39687	-0.47625	SLE RA 5	0.37776				
166	SLD 5	-0.33728	-0.40473	SLD 11	-0.41452	-0.49742	SLE RA 5	0.34953				
167	SLD 1	-0.30879	-0.37054	SLD 15	-0.43715	-0.52458	SLE RA 5	0.23315				
168	SLD 5	-0.33951	-0.40741	SLD 11	-0.40499	-0.48599	SLE RA 5	0.36679				
169	SLD 5	-0.33961	-0.40753	SLD 11	-0.39527	-0.47433	SLE RA 5	0.37302				
170	SLD 1	-0.3196	-0.38352	SLD 15	-0.42636	-0.51163	SLE RA 5	0.31036				
171	SLD 5	-0.33001	-0.39601	SLD 11	-0.41434	-0.49721	SLE RA 5	0.35086				
172	SLD 1	-0.32261	-0.38714	SLD 15	-0.42285	-0.50742	SLE RA 5	0.32176				
173	SLD 5	-0.33154	-0.39785	SLD 11	-0.40324	-0.48388	SLE RA 5	0.36358				
174	SLD 9	-0.33617	-0.40341	SLD 7	-0.38838	-0.46605	SLE RA 5	0.36179				
175	SLD 9	-0.33451	-0.40142	SLD 7	-0.38857	-0.46628	SLE RA 5	0.36451				
176	SLD 9	-0.33735	-0.40482	SLD 7	-0.38883	-0.4666	SLE RA 5	0.35833				
177	SLD 9	-0.33202	-0.39843	SLD 7	-0.39023	-0.46827	SLE RA 5	0.36463				
178	SLD 9	-0.33006	-0.39607	SLD 7	-0.39387	-0.47264	SLE RA 5	0.36476				
179	SLD 9	-0.33659	-0.40391	SLD 7	-0.38948	-0.46737	SLE RA 5	0.35313				
180	SLD 5	-0.31735	-0.38082	SLD 11	-0.42348	-0.50818	SLE RA 5	0.32467				
181	SLD 5	-0.32505	-0.39006	SLD 11	-0.40095	-0.48114	SLE RA 5	0.35981				
182	SLD 9	-0.33256	-0.39907	SLD 7	-0.39014	-0.46817	SLE RA 5	0.34385				
183	SLD 9	-0.28537	-0.34244	SLD 7	-0.33863	-0.40636	SLE RA 5	0.19573				
184	SLD 1	-0.30584	-0.36701	SLD 15	-0.4316	-0.51792	SLE RA 5	0.27778				
185	SLD 9	-0.29563	-0.35475	SLD 7	-0.35031	-0.42038	SLE RA 5	0.24819				
186	SLD 9	-0.3056	-0.36672	SLD 7	-0.36183	-0.4342	SLE RA 5	0.28062				
187	SLD 5	-0.31901	-0.38281	SLD 11	-0.4139	-0.49667	SLE RA 5	0.34558				
188	SLD 9	-0.31478	-0.37773	SLD 7	-0.37272	-0.44727	SLE RA 5	0.30275				
189	SLD 5	-0.30867	-0.37041	SLD 11	-0.42883	-0.5146	SLE RA 5	0.29993				
190	SLD 9	-0.32232	-0.38678	SLD 7	-0.38217	-0.4586	SLE RA 5	0.31913				
191	SLD 5	-0.31368	-0.37642	SLD 11	-0.42211	-0.50653	SLE RA 5	0.32992				
192	SLD 9	-0.32709	-0.39251	SLD 7	-0.38881	-0.46657	SLE RA 5	0.33064				
193	SLD 5	-0.32047	-0.38456	SLD 11	-0.39898	-0.47877	SLE RA 5	0.35608				
194	SLD 1	-0.29368	-0.35241	SLD 15	-0.43941	-0.52729	SLE RA 5	0.21891				
195	SLD 5	-0.31484	-0.3778	SLD 11	-0.40975	-0.4917	SLE RA 5	0.34399				
196	SLD 5	-0.30997	-0.37197	SLD 11	-0.42051	-0.50461	SLE RA 5	0.33122				
197	SLD 9	-0.32194	-0.38633	SLD 7	-0.39336	-0.47203	SLE RA 5	0.33732				
198	SLD 5	-0.30921	-0.37105	SLD 11	-0.40662	-0.48794	SLE RA 5	0.33915				
199	SLD 5	-0.29742	-0.35691	SLD 11	-0.43251	-0.51901	SLE RA 5	0.28791				
200	SLD 9	-0.31943	-0.38331	SLD 7	-0.39342	-0.4721	SLE RA 5	0.33942				
201	SLD 9	-0.31455	-0.37745	SLD 7	-0.39306	-0.47167	SLE RA 5	0.34209				
202	SLD 9	-0.31645	-0.37974	SLD 7	-0.39312	-0.47175	SLE RA 5	0.33998				

Nodo	spostamento nodale massimo			spostamento nodale minimo			Cedimento elastico		Cedimento edometrico		Cedimento di consolidazione	
Ind.	Cont.	uz	Press.	Cont.	uz	Press.	Cont.	v.	Cont.	v.	Cont.	v.
203	SLD 9	-0.31177	-0.37413	SLD 7	-0.39466	-0.47359	SLE RA 5	0.34183				
204	SLD 5	-0.30969	-0.37162	SLD 11	-0.39794	-0.47753	SLE RA 5	0.34167				
205	SLD 5	-0.30706	-0.36847	SLD 11	-0.40247	-0.48296	SLE RA 5	0.33898				
206	SLD 5	-0.29695	-0.35633	SLD 11	-0.42937	-0.51525	SLE RA 5	0.3027				
207	SLD 5	-0.30082	-0.36098	SLD 11	-0.41889	-0.50267	SLE RA 5	0.32363				
208	SLD 5	-0.30165	-0.36199	SLD 11	-0.41437	-0.49724	SLE RA 5	0.32682				
209	SLD 5	-0.29742	-0.35691	SLD 11	-0.42479	-0.50975	SLE RA 5	0.31331				
210	SLD 9	-0.30935	-0.37122	SLD 7	-0.39711	-0.47653	SLE RA 5	0.31177				
211	SLD 9	-0.26471	-0.31766	SLD 7	-0.34532	-0.41438	SLE RA 5	0.17983				
212	SLD 9	-0.27462	-0.32954	SLD 7	-0.35713	-0.42856	SLE RA 5	0.22612				
213	SLD 9	-0.28415	-0.34098	SLD 7	-0.36877	-0.44252	SLE RA 5	0.25435				
214	SLD 9	-0.29273	-0.35128	SLD 7	-0.37976	-0.45571	SLE RA 5	0.27344				
215	SLD 9	-0.29928	-0.35914	SLD 7	-0.38934	-0.46721	SLE RA 5	0.28713				
216	SLD 5	-0.2736	-0.32832	SLD 11	-0.4451	-0.53412	SLE RA 5	0.19964				
217	SLD 5	-0.27748	-0.33298	SLD 11	-0.44142	-0.5297	SLE RA 5	0.24399				
218	SLD 9	-0.30159	-0.36191	SLD 7	-0.39655	-0.47586	SLE RA 5	0.29315				
219	SLD 9	-0.30306	-0.36367	SLD 7	-0.39817	-0.4778	SLE RA 5	0.30953				
220	SLD 5	-0.28981	-0.34777	SLD 11	-0.41409	-0.49691	SLE RA 5	0.30657				
221	SLD 9	-0.2992	-0.35904	SLD 7	-0.39766	-0.4772	SLE RA 5	0.30913				
222	SLD 5	-0.28983	-0.3478	SLD 11	-0.40716	-0.4886	SLE RA 5	0.30703				
223	SLD 5	-0.27959	-0.3355	SLD 11	-0.43604	-0.52325	SLE RA 5	0.26713				
224	SLD 9	-0.29612	-0.35535	SLD 7	-0.39753	-0.47704	SLE RA 5	0.30945				
225	SLD 5	-0.2913	-0.34956	SLD 11	-0.40212	-0.48255	SLE RA 5	0.30858				
226	SLD 5	-0.28494	-0.34192	SLD 11	-0.4224	-0.50689	SLE RA 5	0.29404				
227	SLD 9	-0.29326	-0.35192	SLD 7	-0.39892	-0.4787	SLE RA 5	0.30913				
228	SLD 5	-0.28179	-0.33815	SLD 11	-0.42968	-0.51562	SLE RA 5	0.28251				
229	SLD 5	-0.25396	-0.30475	SLD 11	-0.45193	-0.54232	SLE RA 5	0.1703				
230	SLD 5	-0.25759	-0.3091	SLD 11	-0.44791	-0.5375	SLE RA 5	0.20043				
231	SLD 5	-0.26146	-0.31376	SLD 11	-0.44206	-0.53047	SLE RA 5	0.22132				
232	SLD 5	-0.26464	-0.31757	SLD 11	-0.43484	-0.5218	SLE RA 5	0.23621				
233	SLD 5	-0.26717	-0.32061	SLD 11	-0.42676	-0.51211	SLE RA 5	0.24633				
234	SLD 5	-0.26927	-0.32313	SLD 11	-0.41873	-0.50248	SLE RA 5	0.2529				
235	SLD 5	-0.27123	-0.32547	SLD 11	-0.41164	-0.49397	SLE RA 5	0.25777				
236	SLD 5	-0.27331	-0.32798	SLD 11	-0.40623	-0.48748	SLE RA 5	0.26057				
237	SLD 5	-0.27572	-0.33086	SLD 11	-0.40297	-0.48356	SLE RA 5	0.26175				
238	SLD 9	-0.27844	-0.33413	SLD 7	-0.40189	-0.48226	SLE RA 5	0.2612				
239	SLD 9	-0.2812	-0.33744	SLD 7	-0.40256	-0.48307	SLE RA 5	0.25911				
240	SLD 9	-0.28339	-0.34007	SLD 7	-0.40405	-0.48486	SLE RA 5	0.25498				
241	SLD 9	-0.28403	-0.34084	SLD 7	-0.40478	-0.48573	SLE RA 5	0.24873				
242	SLD 9	-0.28203	-0.33844	SLD 7	-0.40262	-0.48314	SLE RA 5	0.24295				
243	SLD 9	-0.2773	-0.33276	SLD 7	-0.39665	-0.47598	SLE RA 5	0.23237				
244	SLD 9	-0.2703	-0.32436	SLD 7	-0.38755	-0.46506	SLE RA 5	0.2193				
245	SLD 9	-0.26179	-0.31415	SLD 7	-0.37668	-0.45201	SLE RA 5	0.20344				
246	SLD 9	-0.2524	-0.30288	SLD 7	-0.36504	-0.43804	SLE RA 5	0.18207				
247	SLD 9	-0.2426	-0.29112	SLD 7	-0.35317	-0.4238	SLE RA 5	0.15069				

Matera, lì dicembre 2022