

COMUNE DI CONDOVE

Località: Via Rodari n. 5

PROGETTO PER LA REALIZZAZIONE DI NUOVA SCUOLA PER L'INFANZIA GIANNI RODARI - ARCOBALENO

PROGETTISTI INCARICATI

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PROTOCOLLO



DATA: _____

CONTENUTO:

RELAZIONE GEOTECNICA

TAVOLA: /



PROGETTO DEFINITIVO

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1.1 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).

1.2 Descrizione delle opere in sito

La **struttura in oggetto** è stata analizzata secondo la norma D.M. 14-01-08 (N.T.C.), considerandola come tipo di costruzione 2. In particolare si è prevista, in accordo con il committente, una vita nominale dell'opera di $V_n=50$ anni per una classe d'uso IV, e quindi una vita di riferimento di 100 anni (NTC18 e NTC08 §2.4.3). L'opera è edificata in località Torino, Condove; Latitudine ED50 45,1183° (45° 7' 6"); Longitudine ED50 7,3087° (7° 18' 31"); Altitudine s.l.m. 392,24 m. (coordinate esatte: 45,1183 7,3087).

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 a_g e dalle relative forme spettrali. I tre parametri fondamentali (accelerazione a_g , fattore di amplificazione F_o e periodo T^*C) si ricavano per ciascun nodo del del reticolo di riferimento in funzione del periodo di ritorno dell'azione sismica T_R previsto, espresso in anni; quest'ultimo è noto una volta fissate la vita di riferimento V_r della costruzione e la probabilità di superamento attesa nell'arco della vita di riferimento. Le probabilità di superamento nel periodo di riferimento P_{Vr} 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 P_{Vr} 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:

P_{Vr} SLD (%)	63
T_r SLD	101
A_g/g SLD	0.0654
F_o SLD	2.462
T_c^* SLD	0.24
P_{Vr} SLV (%)	10
T_r SLV	949.12
A_g/g SLV	0.1548
F_o SLV	2.481
T_c^* SLV	0.27

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 C - sabbie ed argille medie. Si riporta per completezza la corrispondente descrizione indicata nella norma (NTC18 e NTC08 Tab. 3.2.II).

Per la valutazione del coefficiente di amplificazione topografica ST, viste le condizioni in sito e l'orografia della zona, si è attribuita la categoria topografica T1. Si riporta per completezza la corrispondente descrizione indicata nella norma (Tab. 3.2.IV).

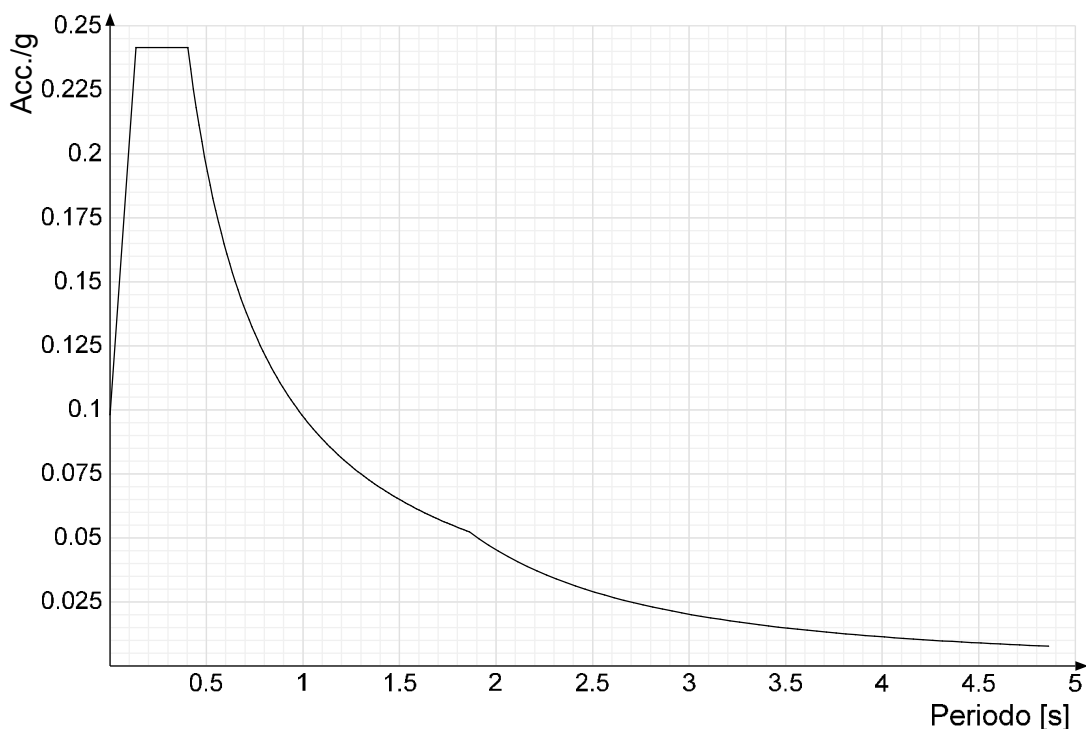
Categoria T1: Superficie pianeggiante, pendii e rilievi isolati con inclinazione media $i \leq 15^\circ$

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

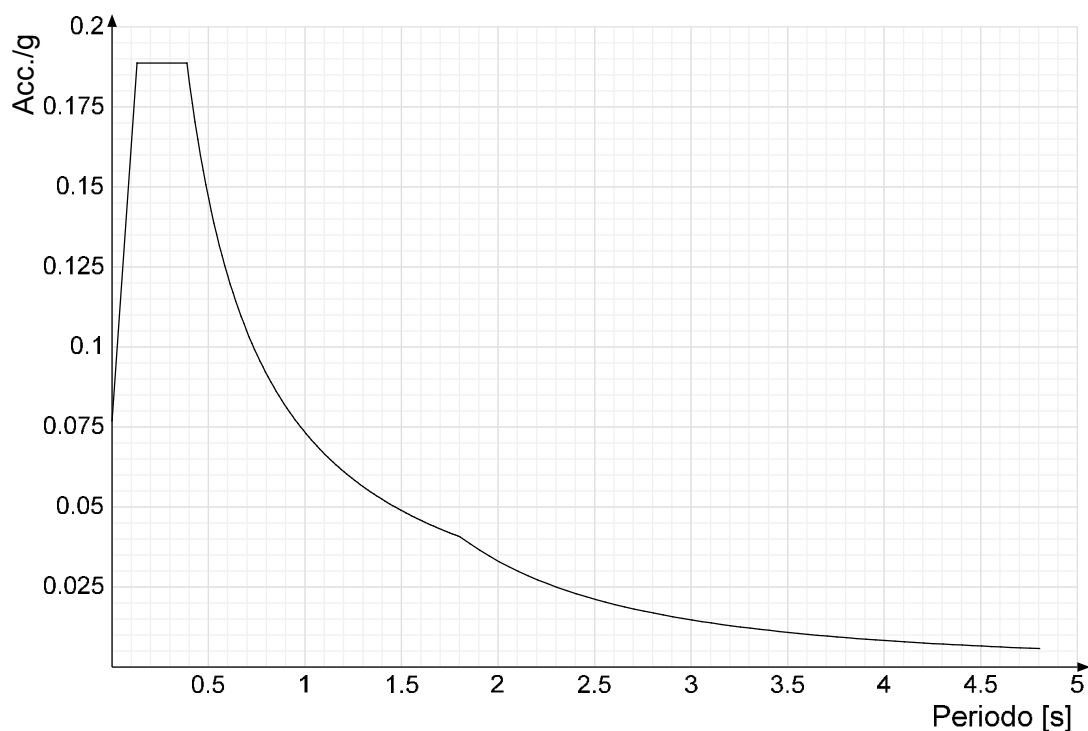
Ss orizzontale SLD	1.5	
Tb orizzontale SLD	0.135	[s]
Tc orizzontale SLD	0.404	[s]
Td orizzontale SLD	1.862	[s]
Ss orizzontale SLV	1.47	
Tb orizzontale SLV	0.145	[s]
Tc orizzontale SLV	0.436	[s]
Td orizzontale SLV	2.219	[s]

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

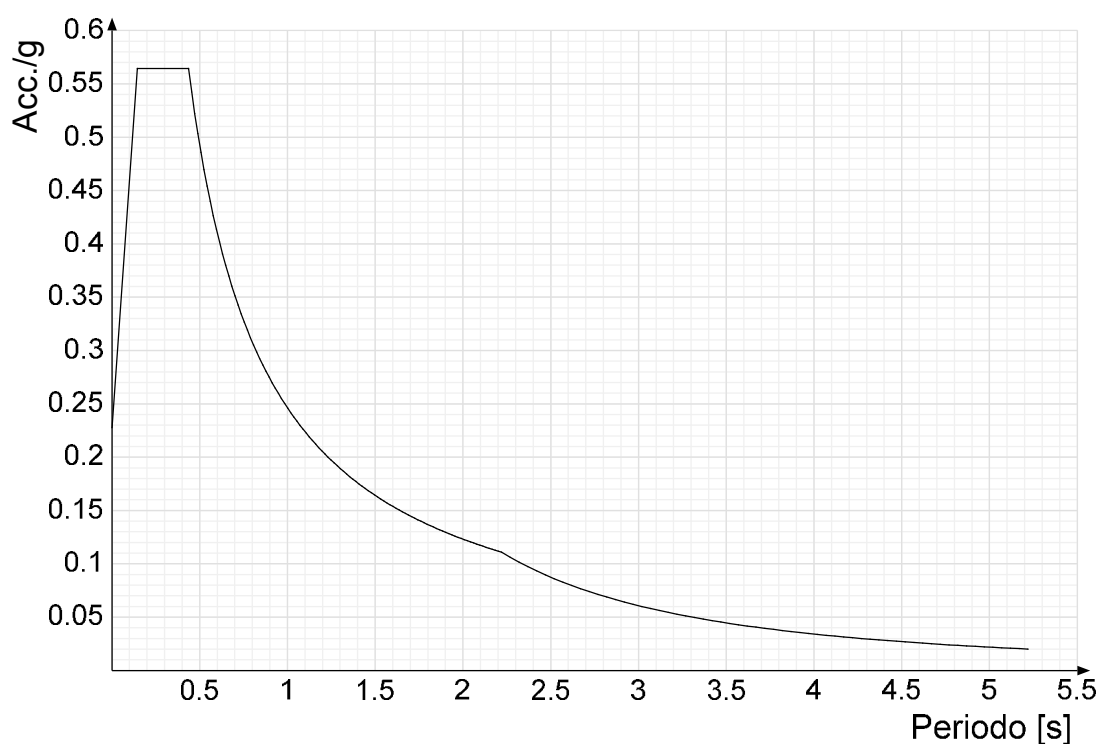
Viene mostrato lo spettro di risposta elastico "Spettro di risposta elastico in accelerazione delle componenti orizzontali SLD § 3.2.3.2.1 (3.2.4)".



Viene mostrato lo spettro di risposta elastico "Spettro di risposta elastico in accelerazione delle componenti orizzontali SLO § 3.2.3.2.1 (3.2.4)".



Viene mostrato lo spettro di risposta elastico "Spettro di risposta elastico in accelerazione delle componenti orizzontali SLV § 3.2.3.2.1 (3.2.4)".



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 a pendolo inverso $q_0=1.5$, con rapporto α_U/α_1 corrispondente a .

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

Fattore di struttura per sisma X	1.2
Fattore di struttura per sisma Y	1.2

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]
Moltiplicatore sisma X per combinazioni di default	1	
Moltiplicatore sisma Y per combinazioni di default	1	

Nell'analisi dinamica modale si sono analizzati 13 modi di vibrare valutati secondo il metodo di Ritz.

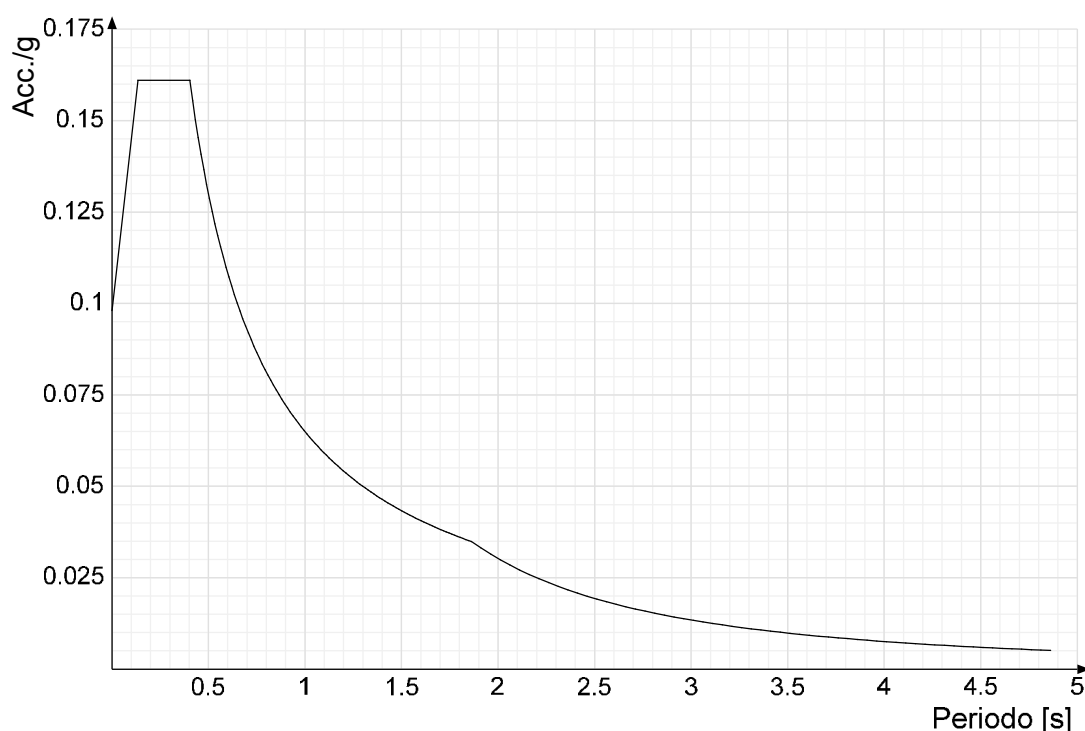
Per tenere conto della variabilità spaziale del moto sismico, nonché di eventuali incertezze nella localizzazione delle masse, la normativa richiede di attribuire al centro di massa una eccentricità accidentale (NTC18 e NTC08 §7.2.6), in aggiunta alla eccentricità naturale della costruzione, mediante 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:

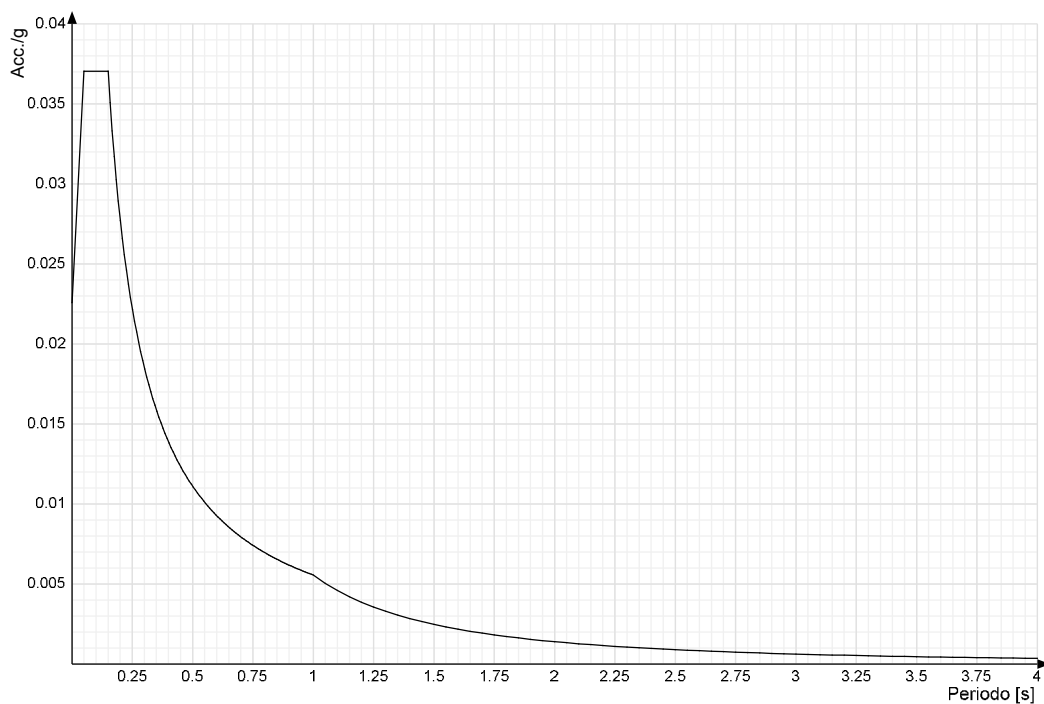
Eccentricità X (per sisma Y) livello "Fondazioni"	0	[cm]
Eccentricità Y (per sisma X) livello "Fondazioni"	0	[cm]
Eccentricità X (per sisma Y) livello "Piano terreno"	219.9	[cm]
Eccentricità Y (per sisma X) livello "Piano terreno"	174	[cm]
Eccentricità X (per sisma Y) livello "Piano sottotetto"	160	[cm]
Eccentricità Y (per sisma X) livello "Piano sottotetto"	127.4	[cm]

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

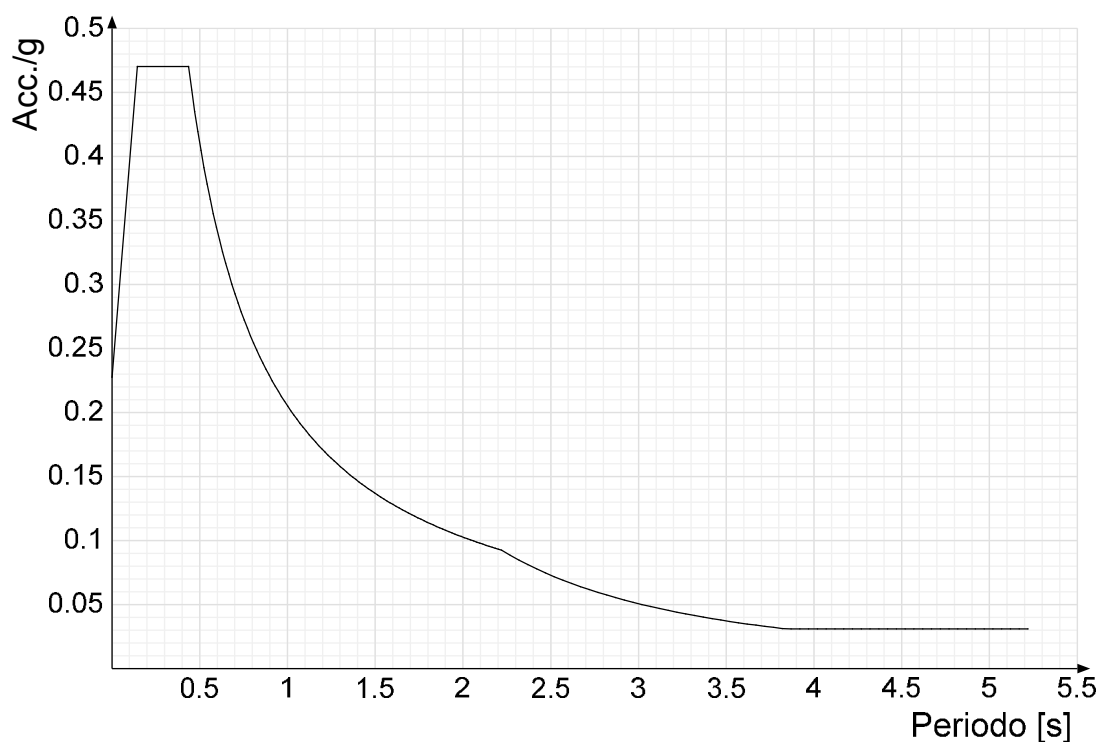
Viene mostrato lo spettro di progetto "Spettro di risposta di progetto in accelerazione delle componenti orizzontali SLD § 7.3.7.1".



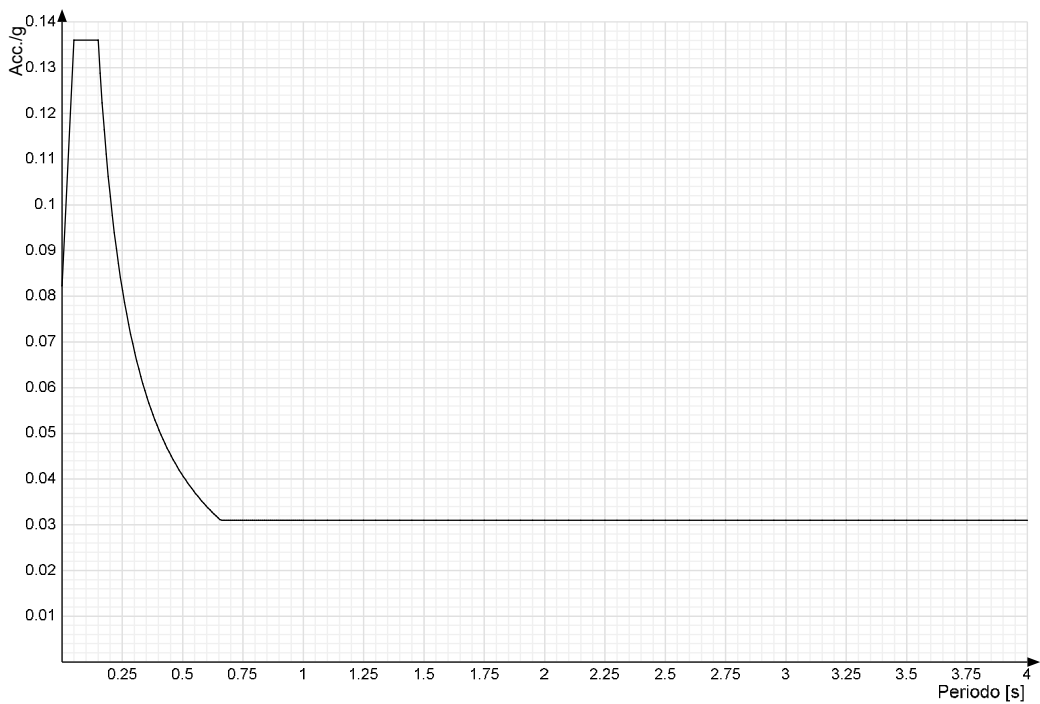
Viene mostrato lo spettro di progetto "Spettro di risposta di progetto in accelerazione della componente verticale SLD § 7.3.7.1".



Viene mostrato lo spettro di progetto "Spettro di risposta di progetto in accelerazione della componente X SLV § 3.2.3.5". Questo spettro è valido anche per l'altra componente orizzontale, essendo coincidente.



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



1.3 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 una rigidezza pari a 0.5 volte quella verticale.

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

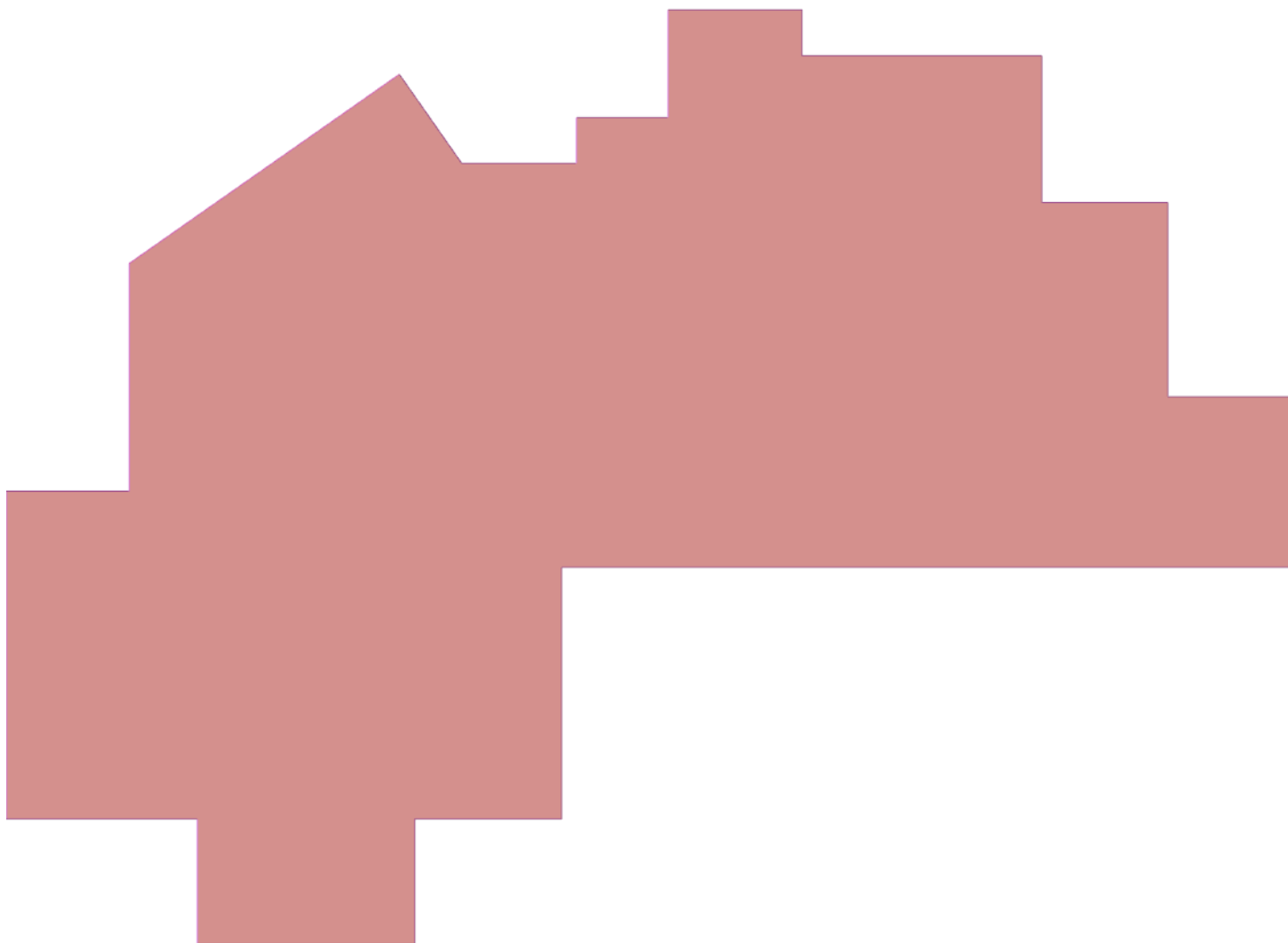
Coefficiente di sottofondo verticale per fondazioni superficiali (default)	3	[daN/cm ³]
K punta palo (default)	4	[daN/cm ³]
Pressione limite punta palo (default)	10	[daN/cm ²]

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 portanza fondazioni superficiali	2.3	
Coefficiente di sicurezza 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.

1.3.1 Elementi di fondazione

1.3.1.1 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 (3)	Default (1)	Default (1)

1.4 Programma delle indagini e delle prove geotecniche

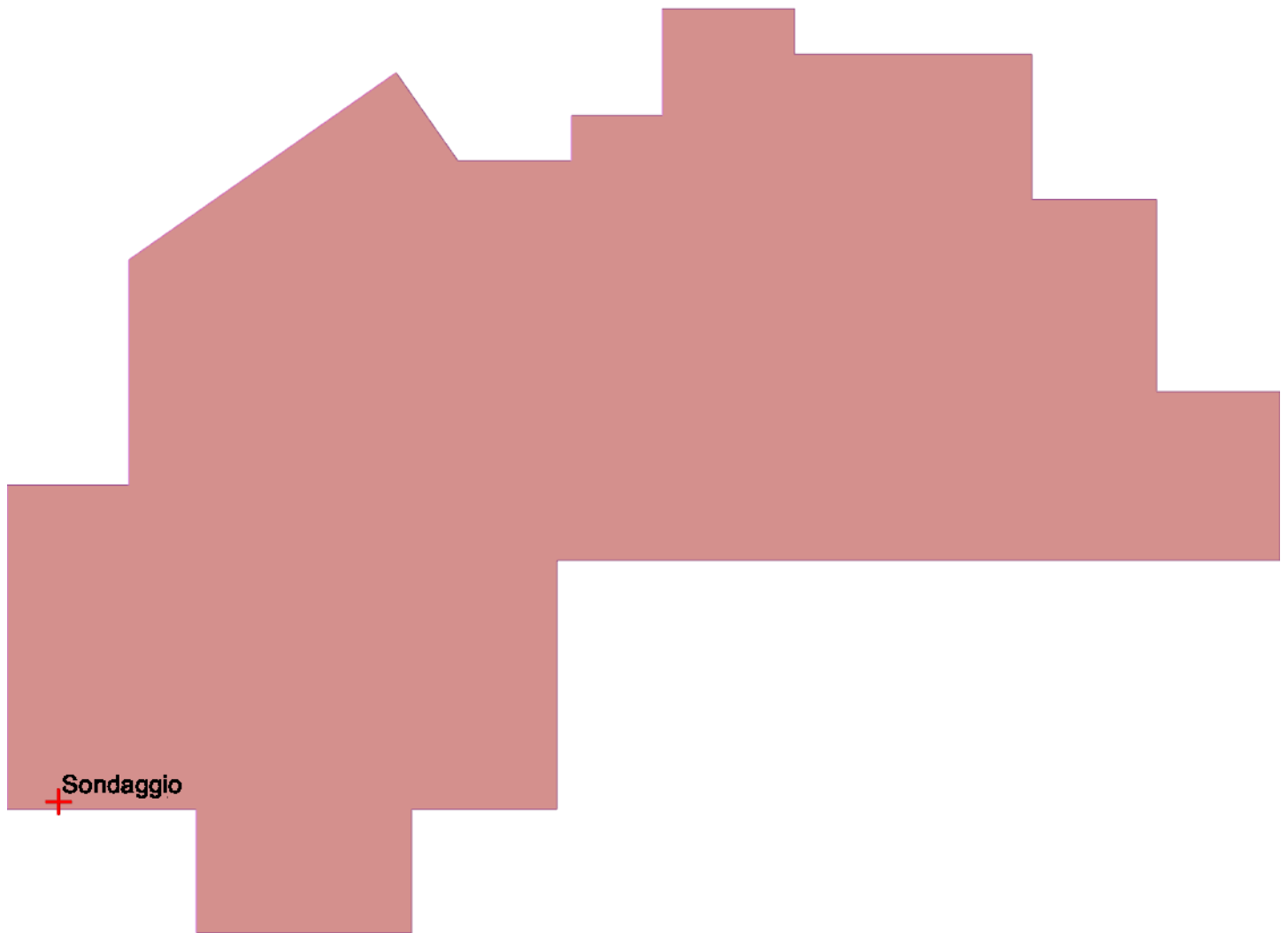


Immagine: planimetria della zona con indicate le posizioni delle verticali di indagine

1.4.1 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: 0

I valori sono espressi in cm

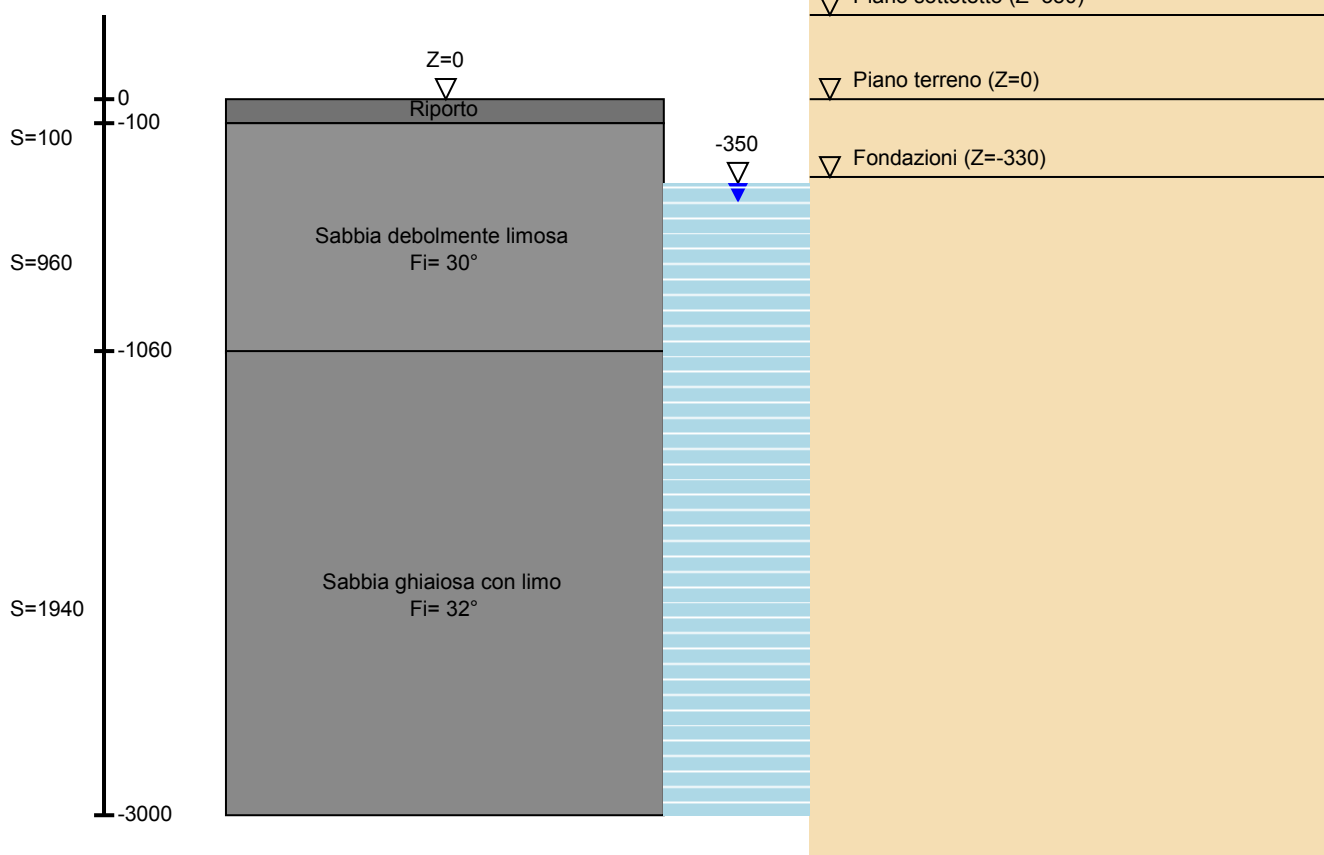


Immagine: Sondaggio

Stratigrafie**Terreno:** terreno mediamente uniforme presente nello strato.**Sp.:** spessore dello strato. [cm]**Liqf:** indica se considerare lo strato come liquefacibile nelle combinazioni sismiche.**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 ricomprensione CR al livello superiore per calcolo cedimenti di consolidazione; 0 per non calcolarli. Il valore è adimensionale.**CR,i:** coefficiente di ricomprensione 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
Riporto	100	No	1.5	1	1	1	500	500	0	0	0	0	0	0	0	0	1	1
Sabbia debolmente limosa	960	No	1.5	1	1	1	100	100	0	0	0	0	0	0	0	0	1	1

Terreno	Sp.	Li _{qf}	K _{or,i}	K _{or,s}	K _{ve,i}	K _{ve,s}	E _{el,s}	E _{el,i}	E _{ed,s}	E _{ed,i}	CC,s	CC,i	CR,s	CR,i	E _{0,s}	E _{0,i}	OCR,s	OCR,i
Sabbia ghiaiosa con limo	1940	No	1.5	1	1	1	100	100	0	0	0	0	0	0	0	0	1	1

Falde acquifere

Profondità: profondità della superficie superiore della falda dalla quota del punto di riferimento. [cm]

Carico piezometrico: carico piezometrico rispetto alla superficie superiore, 0 per falde freatiche. [cm]

Spessore: spessore dell'acquifero.

Profondità	Carico piezometrico	Spessore
350	0	Fino in fondo

1.5 Caratterizzazione geotecnica dei terreni in sito

1.5.1 Terreni

Descrizione: descrizione o nome assegnato all'elemento.

Coesione: coesione efficace del terreno. [daN/cm²]

Coesione non drenata: coesione non drenata (C_u) del terreno, per terreni eminentemente coesivi. [daN/cm²]

Attrito interno: angolo di attrito interno del terreno. [deg]

δ: angolo di attrito all'interfaccia terreno-cla. [deg]

Coeff. di Adesione: coeff. di adesione della coesione all'interfaccia terreno-cla, 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]

ν: coefficiente di Poisson del terreno. Il valore è adimensionale.

R_{qd}: 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 K_h: permeabilità orizzontale. Permeabilità orizzontale del terreno. [cm/s]

Permeabilità K_v: permeabilità verticale. Permeabilità verticale del terreno. [cm/s]

Descrizione	Coesione	Coesione non drenata	Attrito interno	δ	Coeff. di Adesione	Coeff. di spinta K ₀	γ naturale	γ saturo	E	ν	R _{qd}	Permeabilità K _h	Permeabilità K _v
Riporto	0	0	38	0	1	0.38	1.6E-3	2.2E-3	900	0.3	0	0.1	0.01
Sabbia ghiaiosa con limo	0	0	32	23	0	0.47	1.9E-3	2.1E-3	100	0.3	0	0.1	0.01
Sabbia debolmente limosa	0	0	30	23	0	0.47	1.8E-3	2.0E-3	100	0.3	0	0.1	0.01
Terreno	0	0	30	0	1	0.5	0.002	2.2E-3	500	0.3	0	0.1	0.01

1.6 Modellazione del sottosuolo e metodi di analisi e di verifica

Modello di fondazione

Le travi di fondazione sono modellate 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 (R_d) e quelle instabilizzanti (E_d):

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

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

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:

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

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

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

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

$0.5 \cdot \gamma \cdot B \cdot N_{\gamma}$ con $N_{\gamma} = -2 \cdot \tan \beta$

Per la teoria di Vesic i coefficienti sopra definiti assumono le espressioni che seguono:

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

$$s_c = 1 + \frac{B}{L} \cdot \frac{N_q}{N_c}; \quad s'_c = 0.2 \cdot \frac{B}{L}; \quad s_q = 1 + \frac{B}{L} \cdot \tan \phi; \quad s_\gamma = 1 - 0.4 \cdot \frac{B}{L}$$

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

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

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

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

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

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

nelle quali si sono considerati i seguenti dati:

ϕ = angolo di attrito dello strato di fondazione;

c_a = aderenza alla base della fondazione;

ν = inclinazione del piano di posa della fondazione sull'orizzontale ($\nu = 0$ se orizzontale);

β = 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:

$$H = \frac{1}{2} \cdot B \cdot \tan(45^\circ + \phi/2)$$

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 q_{ult} 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 k_h , 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**:

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

1.7 Verifiche delle fondazioni

1.7.1 Verifiche travate C.A.

x: distanza da sinistra della sezione in stampa

Asup: area di acciaio efficace superiore considerata in verifica

cs: distanza tra baricentro armature superiori e lembo superiore

Ainf: area di acciaio efficace inferiore considerata in verifica

ci: distanza tra baricentro armature inferiori e lembo inferiore

Mela: momento flettente derivante da calcolo elastico lineare

x/d: distanza dal bordo compresso dell'asse neutro / altezza utile

Ast: area di staffatura presente (cmq/cm)

Afp+: area di sagomati come area di staffa equivalenti per taglio positivo

Afp-: area di sagomati come area di staffa equivalenti per taglio negativo

MEd: momento flettente di progetto (traslato e ridistribuito)

MRd: momento flettente ultimo

VRcd: massima forza di taglio che può essere sopportata senza rottura dell'anima

VEd: taglio agente allo stato limite ultimo

VEd.rid: taglio agente allo stato limite ultimo ridotto

VRd: resistenza a taglio di calcolo della sezione priva di armatura a taglio

VRsd: resistenza a taglio di calcolo della sezione con armatura a taglio

teta: angolo tra puntone compresso di calcestruzzo e l'asse della trave perpendicolare al taglio

M. rara: momento flettente in esercizio in combinazione rara

M. QP: momento flettente in esercizio in combinazione quasi permanente

sc: tensione nel calcestruzzo in esercizio

sf: tensione nell'acciaio in esercizio

srm: distanza tra le fessure al lembo inferiore

wki rara: apertura caratteristica delle fessure al lembo inferiore in comb. rara

wki freq.: apertura caratteristica delle fessure al lembo inferiore in comb. frequente

wki QP: apertura caratteristica delle fessure al lembo inferiore in comb. quasi permanente

srm: distanza tra le fessure al lembo superiore

wks rara: apertura caratteristica delle fessure al lembo superiore in comb. rara

wks freq.: apertura caratteristica delle fessure al lembo superiore in comb. frequente

wks QP: apertura caratteristica delle fessure al lembo superiore in comb. quasi permanente

fg. rara: freccia della sezione in combinazione rara valutata a sezione interamente reagente con riferimento alla congiungente gli appoggi

ff. rara: freccia della sezione in combinazione rara valutata considerando la fessurazione con riferimento alla congiungente gli appoggi

fg. QP: freccia della sezione in combinazione quasi permanente valutata a sezione interamente reagente con riferimento alla congiungente gli appoggi

ff. QP: freccia della sezione in combinazione quasi permanente valutata considerando la fessurazione con riferimento alla congiungente gli appoggi

st.max.: massima pressione sul terreno (per travi di fondazione)

st.min.: minima pressione sul terreno (per travi di fondazione)

1.7.2 Verifiche piastre C.A.

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

σ_c : tensione nel calcestruzzo [daN/cm²]

σ_{lim} : tensione limite [daN/cm²]

Es/Ec: coefficiente di omogenizzazione

σ_f : tensione nell'acciaio d'armatura [daN/cm²]

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]

γ_R : 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

ID: indice della verifica di capacità portante

Fx: componente lungo x del carico [daN]

Fy: componente lungo y del carico [daN]

Fz: componente verticale del carico [daN]

Mx: componente lungo x del momento [daN*cm]

My: componente lungo y del momento [daN*cm]

ex: eccentricità del carico in x [cm]

ey: eccentricità del carico in y [cm]

B': larghezza efficace [cm]

L': lunghezza efficace [cm]

C: coesione di progetto [daN/cm²]

γ_s : peso specifico del terreno di progetto [daN/cm³]

Qs: sovraccarico laterale da piano di posa [daN/cm²]

Amax: accelerazione normalizzata massima attesa al suolo

Rd: resistenza alla rottura del complesso di progetto [daN]

Ed: azione di progetto (sforzo normale al piano di posa) [daN]

Rd/Ed: coefficiente di sicurezza alla capacità portante

N:

Nq: fattore di capacità portante per il termine di sovraccarico

Nc: fattore di capacità portante per il termine coesivo

Ng: fattore di capacità portante per il termine attritivo

S:

Sq: fattore correttivo di capacità portante per forma (shape), per il termine di sovraccarico

Sc: fattore correttivo di capacità portante per forma (shape), per il termine coesivo

Sg: fattore correttivo di capacità portante per forma (shape), per il termine attritivo

D:

Dq: fattore correttivo di capacità portante per approfondimento (deep), per il termine di sovraccarico

Dc: fattore correttivo di capacità portante per approfondimento (deep), per il termine coesivo

Dg: fattore correttivo di capacità portante per approfondimento (deep), per il termine attritivo

I:

Iq: fattore correttivo di capacità portante per inclinazione del carico, per il termine di sovraccarico

Ik: fattore correttivo di capacità portante per inclinazione del carico, per il termine coesivo

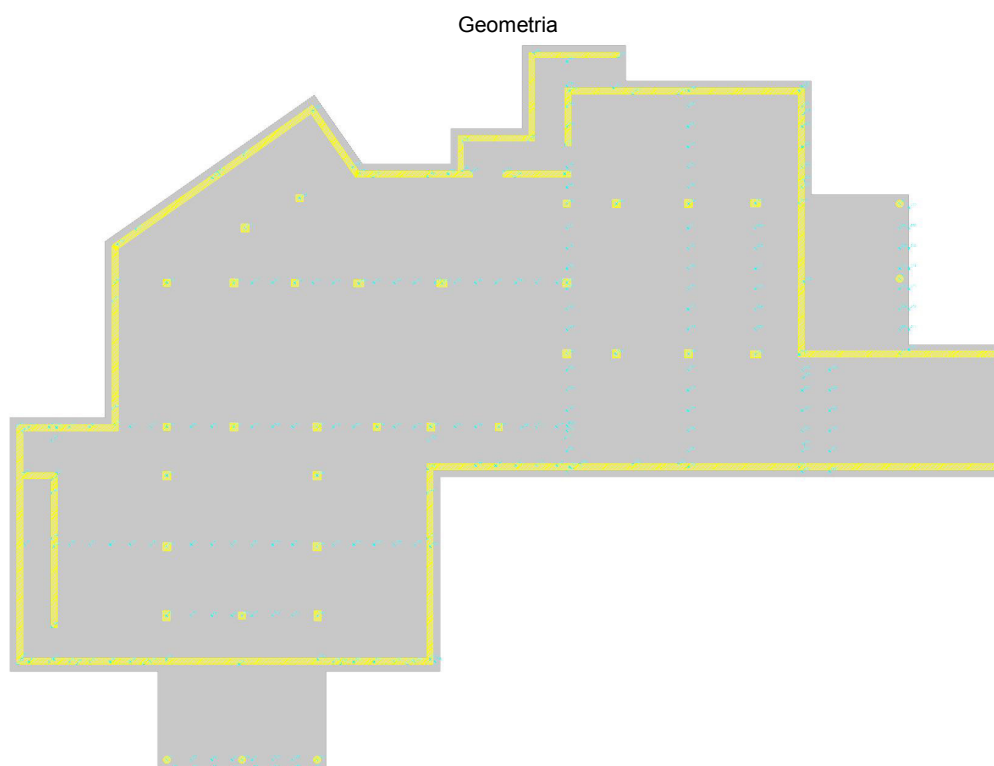
Ig: fattore correttivo di capacità portante per inclinazione del carico, per il termine attritivo

B:**Bq:** fattore correttivo di capacità portante per inclinazione della base, per il termine di sovraccarico**Bc:** fattore correttivo di capacità portante per inclinazione della base, per il termine coesivo**Bg:** fattore correttivo di capacità portante per inclinazione della base, per il termine attrittivo**G:****Gq:** fattore correttivo di capacità portante per inclinazione del pendio, per il termine di sovraccarico**Gc:** fattore correttivo di capacità portante per inclinazione del pendio, per il termine coesivo**Gg:** fattore correttivo di capacità portante per inclinazione del pendio, per il termine attrittivo**P:****Pq:** fattore correttivo di capacità portante per punzonamento, per il termine di sovraccarico**Pc:** fattore correttivo di capacità portante per punzonamento, per il termine coesivo**Pg:** fattore correttivo di capacità portante per punzonamento, per il termine attrittivo**E:****Eq:** fattore correttivo di capacità portante per sisma (earthquake), per il termine di sovraccarico**Ec:** fattore correttivo di capacità portante per sisma (earthquake), per il termine coesivo**Eg:** fattore correttivo di capacità portante per sisma (earthquake), per il termine attrittivo

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

Platea a "Fondazioni"

Verifiche condotte secondo D.M. 14-01-08 (N.T.C.)

**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 (-198; -505.6; -330), 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**

Nodo	Dir.	B	H	A. sup.	C. sup.	A. inf.	C. inf.	Comb.	M	N	Mu	Nu	c.s.	Verifica
108	X	400	40	18.1	4.8	20.36	5	SLU 20	2695210	3960	2736701	4021	1.0154	Si
109	X	400	40	18.1	4.8	20.36	5	SLU 20	2651867	3335	2746143	3453	1.0356	Si
107	X	400	40	18.1	4.8	20.36	5	SLU 20	2606232	3570	2729622	3738	1.0473	Si
1498	Y	400	40	18.1	3.6	18.1	3.6	SLU 20	2344772	6099	2464421	6410	1.051	Si
1566	Y	400	40	18.1	3.6	18.1	3.6	SLU 20	2335568	3593	2507161	3857	1.0735	Si

Verifiche SLE tensione calcestruzzo nei nodi

Nodo	Dir.	B	H	A. sup.	C. sup.	A. inf.	C. inf.	Comb.	M	N	σ_c	σ_{lim}	Es/Ec	Verifica
1470	X	400	40	18.1	4.8	32.17	5.3	SLE QP 2	2315109	-4695	-20.6	112.1	15	Si

Nodo	Dir.	B	H	A. sup.	C. sup.	A. inf.	C. inf.	Comb.	M	N	σc	σlim	Es/Ec	Verifica
1468	X	400	40	18.1	4.8	32.17	5.3	SLE QP 2	2305607	-4574	-20.5	112.1	15	Si
1470	Y	400	40	18.1	3.6	32.17	3.7	SLE QP 2	2328903	-1063	-20.2	112.1	15	Si
619	Y	400	40	18.1	3.6	29.98	3.6	SLE QP 2	2281274	1986	-19.7	112.1	15	Si
1469	X	400	40	18.1	4.8	25.79	5	SLE QP 2	2136883	-3680	-19	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
1470	Y	400	40	18.1	3.6	32.17	3.7	SLE RA 5	2599992	-976	269.8	3600	15	Si
619	Y	400	40	18.1	3.6	29.98	3.6	SLE RA 5	2524002	3387	267.1	3600	15	Si
1438	Y	400	40	18.1	3.6	32.17	3.7	SLE RA 5	2431678	1045	254	3600	15	Si
706	Y	400	40	18.1	3.6	31.15	3.6	SLE RA 3	2235789	11892	243.7	3600	15	Si
1470	X	400	40	18.1	4.8	32.17	5.3	SLE RA 5	2591639	-5083	242.7	3600	15	Si

Verifiche geotecniche

Dati geometrici dell'impronta di calcolo

Forma dell'impronta di calcolo: rettangolare di area equivalente

Area di ingombro esterno minore: 9652237.6

Angolo di rotazione corrispondente all'ingombro minore: 0.4054

Rapporto di forma trovato (area ingombro esterno/area fondazione): 1.63

Centro impronta, nel sistema globale: 1973.2; 1428; -370

Lato minore B dell'impronta: 2400.9

Lato maggiore L dell'impronta: 4020.2

Area dell'impronta rettangolare di calcolo: 9652237.6

Verifica di scorrimento sul piano di posa

Coefficiente di sicurezza minimo per scorrimento 5.73

Comb.	Fh	Fv	Cnd	Ad	Phi	RPl	γR	Rd	Ed	Rd/Ed	Verifica
SLU 9	0	-3417326	LT	0	23	0	1.1	1318699	0	40636888149.65	Si
SLV FO 13	195741	-2904167	LT	0	23	0	1.1	1120678	195741	5.73	Si

Verifica di capacità portante sul piano di posa

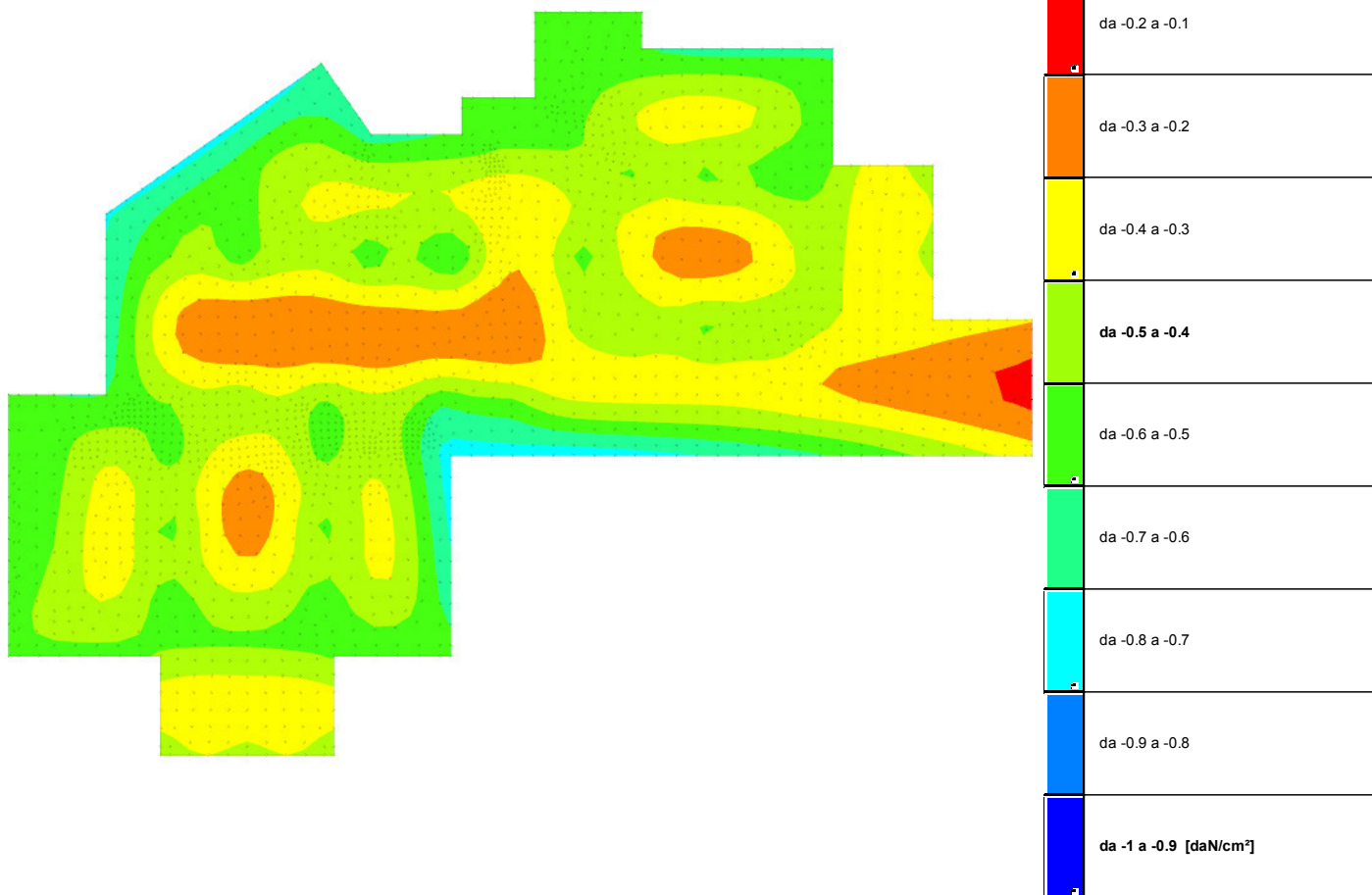
Coefficiente di sicurezza minimo per portanza 24.26

ID	Comb.	Fx	Fy	Fz	Mx	My	ex	ey	B'	L'	Cnd	C	Phi	γs	Qs	Amax	γR	Rd	Ed	Rd/
1	SLU 20	0	0	-4196975	-92765397	-240640083	-57	-22	2357	3906	LT	0	31	0.00104	0	0	2.3	101830154	-4196975	24.
2	SLV FO 3	-148898	127058	-2906409	-174812770	-267277318	-92	-60	2281	3836	LT	0	31	0.00104	0	0.07	2.3	75943947	-2906409	26.

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	22	34	27	1.37	1.39	0.76	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2	22	34	27	1.36	1.38	0.76	1	1	1	0.9	0.9	0.84	1	1	1	1	1	1	1	1	1	0.96	0.98	0.96

1.7.3 Pressioni terreno in SLU



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 -0.7547 al nodo di indice 523, di coordinate x = 2510, y = 930, z = -350, nel contesto SLU 20.

Spostamento estremo minimo -0.25157 al nodo di indice 523, di coordinate x = 2510, y = 930, z = -350, nel contesto SLU 20.

Spostamento estremo massimo -0.04206 al nodo di indice 1081, di coordinate x = 4705, y = 1313, z = -350, nel contesto SLU 6.

Nodo	Pressione minima			Pressione massima		
Ind.	Cont.	uz	Valore	Cont.	uz	Valore
4	SLU 20	-0.16011	-0.48033	SLU 1	-0.07748	-0.23245
5	SLU 20	-0.15318	-0.45953	SLU 1	-0.0746	-0.2238
6	SLU 20	-0.13811	-0.41433	SLU 1	-0.06821	-0.20463
7	SLU 20	-0.13246	-0.39738	SLU 1	-0.06542	-0.19625
8	SLU 20	-0.13977	-0.41931	SLU 1	-0.06773	-0.20319
9	SLU 20	-0.14792	-0.44376	SLU 1	-0.07066	-0.21197
10	SLU 20	-0.13982	-0.41945	SLU 1	-0.06775	-0.20325
11	SLU 20	-0.13251	-0.39753	SLU 1	-0.06541	-0.19623
12	SLU 20	-0.13835	-0.41504	SLU 1	-0.06816	-0.20447
13	SLU 20	-0.15387	-0.4616	SLU 1	-0.07446	-0.22339
14	SLU 20	-0.16106	-0.48317	SLU 1	-0.07728	-0.23185
15	SLU 20	-0.15089	-0.45268	SLU 1	-0.07468	-0.22405
16	SLU 20	-0.14473	-0.43418	SLU 1	-0.0721	-0.21629
17	SLU 20	-0.13935	-0.41806	SLU 1	-0.06819	-0.20458
18	SLU 20	-0.14582	-0.43746	SLU 1	-0.07199	-0.21598
19	SLU 20	-0.15225	-0.45674	SLU 1	-0.07451	-0.22354
20	SLU 20	-0.12643	-0.37928	SLU 1	-0.06486	-0.19459
21	SLU 20	-0.12712	-0.38136	SLU 1	-0.06483	-0.19449
22	SLU 20	-0.12749	-0.38248	SLU 1	-0.06428	-0.19283
23	SLU 20	-0.12766	-0.38299	SLU 1	-0.06428	-0.19284
24	SLU 20	-0.12105	-0.36314	SLU 1	-0.06233	-0.187
25	SLU 20	-0.12142	-0.36426	SLU 1	-0.06233	-0.18699
26	SLU 20	-0.12992	-0.38975	SLU 1	-0.06828	-0.20484
27	SLU 20	-0.13222	-0.39667	SLU 1	-0.06817	-0.2045
28	SLU 20	-0.12229	-0.36687	SLU 1	-0.06507	-0.1952
29	SLU 20	-0.12407	-0.37222	SLU 1	-0.065	-0.19499
30	SLU 20	-0.11732	-0.35197	SLU 1	-0.06172	-0.18515
31	SLU 20	-0.11136	-0.34081	SLU 1	-0.06141	-0.18424
32	SLU 20	-0.11486	-0.34457	SLU 1	-0.06139	-0.18417
33	SLU 20	-0.11361	-0.34084	SLU 1	-0.06059	-0.18178
34	SLU 20	-0.11395	-0.34184	SLU 1	-0.06059	-0.18176
35	SLU 20	-0.11044	-0.33131	SLU 1	-0.05978	-0.17935
36	SLU 20	-0.1112	-0.3336	SLU 1	-0.05978	-0.17934
37	SLU 20	-0.11794	-0.35383	SLU 1	-0.06563	-0.19688
38	SLU 20	-0.12136	-0.36409	SLU 1	-0.06547	-0.19641
39	SLU 20	-0.11281	-0.33843	SLU 1	-0.06328	-0.18984
40	SLU 20	-0.11547	-0.3464	SLU 1	-0.06318	-0.18954
41	SLU 20	-0.10815	-0.32445	SLU 1	-0.06011	-0.18032
42	SLU 20	-0.10821	-0.32464	SLU 1	-0.06111	-0.18333
43	SLU 20	-0.11013	-0.3304	SLU 1	-0.06106	-0.18318
44	SLU 20	-0.10715	-0.32146	SLU 1	-0.05994	-0.17983
45	SLU 20	-0.10774	-0.32323	SLU 1	-0.05994	-0.17982
46	SLU 20	-0.10631	-0.31893	SLU 1	-0.05997	-0.17991
47	SLU 20	-0.10754	-0.32261	SLU 1	-0.05995	-0.17986
48	SLU 20	-0.11388	-0.34164	SLU 1	-0.06423	-0.19269
49	SLU 20	-0.11346	-0.34037	SLU 1	-0.06431	-0.19294
50	SLU 20	-0.11433	-0.34299	SLU 1	-0.0643	-0.19291
51	SLU 20	-0.11357	-0.3407	SLU 1	-0.06473	-0.19418
52	SLU 20	-0.11533	-0.34598	SLU 1	-0.06468	-0.19403
53	SLU 20	-0.11502	-0.34505	SLU 1	-0.06572	-0.19717
54	SLU 20	-0.11773	-0.35318	SLU 1	-0.06562	-0.19685
55	SLU 20	-0.11831	-0.35492	SLU 1	-0.06751	-0.20252
56	SLU 20	-0.12203	-0.36609	SLU 1	-0.06732	-0.20197
57	SLU 20	-0.12225	-0.36675	SLU 1	-0.06957	-0.2087
58	SLU 20	-0.12704	-0.38111	SLU 1	-0.06929	-0.20788

Nodo		Pressione minima		Pressione massima		
Ind.	Cont.	uz	Valore	Cont.	uz	Valore
59	SLU 20	-0.13141	-0.39424	SLU 1	-0.07281	-0.21843
60	SLU 20	-0.13106	-0.39318	SLU 1	-0.07296	-0.21887
61	SLU 20	-0.1323	-0.39689	SLU 1	-0.07297	-0.2189
62	SLU 20	-0.13146	-0.39439	SLU 1	-0.07351	-0.22053
63	SLU 20	-0.13376	-0.40128	SLU 1	-0.07341	-0.22023
64	SLU 20	-0.13256	-0.39767	SLU 1	-0.0744	-0.22319
65	SLU 20	-0.13606	-0.40818	SLU 1	-0.07422	-0.22265
66	SLU 20	-0.1358	-0.40741	SLU 1	-0.07629	-0.22887
67	SLU 20	-0.14061	-0.42184	SLU 1	-0.07599	-0.22797
68	SLU 20	-0.14116	-0.42348	SLU 1	-0.07919	-0.23756
69	SLU 20	-0.14743	-0.44229	SLU 1	-0.07874	-0.23623
70	SLU 20	-0.15315	-0.45944	SLU 1	-0.08254	-0.24763
71	SLU 20	-0.15269	-0.45807	SLU 1	-0.08268	-0.24803
72	SLU 20	-0.15403	-0.4621	SLU 1	-0.08262	-0.24785
73	SLU 20	-0.15533	-0.466	SLU 1	-0.08288	-0.24864
74	SLU 20	-0.1527	-0.4581	SLU 1	-0.08305	-0.24914
75	SLU 20	-0.15356	-0.46068	SLU 1	-0.08383	-0.25148
76	SLU 20	-0.15763	-0.47288	SLU 1	-0.08358	-0.25073
77	SLU 20	-0.15631	-0.46893	SLU 1	-0.08549	-0.25647
78	SLU 20	-0.16186	-0.48559	SLU 1	-0.08511	-0.25532
79	SLU 20	-0.1677	-0.50311	SLU 1	-0.09547	-0.28642
80	SLU 20	-0.16829	-0.50487	SLU 1	-0.09536	-0.28607
81	SLU 20	-0.17023	-0.51068	SLU 1	-0.09563	-0.28688
82	SLU 20	-0.17274	-0.51821	SLU 1	-0.09623	-0.2887
83	SLU 20	-0.17468	-0.52403	SLU 1	-0.09659	-0.28978
84	SLU 20	-0.17538	-0.52613	SLU 1	-0.09637	-0.2891
85	SLU 20	-0.17412	-0.52235	SLU 1	-0.09527	-0.28582
86	SLU 20	-0.17036	-0.51109	SLU 1	-0.09301	-0.27902
87	SLU 20	-0.16331	-0.48993	SLU 1	-0.08905	-0.26715
88	SLU 20	-0.17056	-0.51169	SLU 1	-0.0885	-0.2655
89	SLU 20	-0.18027	-0.5408	SLU 1	-0.09231	-0.27692
90	SLU 20	-0.18557	-0.55672	SLU 1	-0.09408	-0.28224
91	SLU 20	-0.18761	-0.56283	SLU 1	-0.09441	-0.28324
92	SLU 20	-0.18741	-0.56224	SLU 1	-0.09382	-0.28146
93	SLU 20	-0.18784	-0.56353	SLU 1	-0.09352	-0.28057
94	SLU 20	-0.1894	-0.5682	SLU 1	-0.09392	-0.28177
95	SLU 20	-0.16836	-0.50509	SLU 1	-0.09599	-0.28797
96	SLU 20	-0.16858	-0.50573	SLU 1	-0.09563	-0.28689
97	SLU 20	-0.16867	-0.506	SLU 1	-0.09493	-0.2848
98	SLU 20	-0.16877	-0.50631	SLU 1	-0.09429	-0.28287
99	SLU 20	-0.16887	-0.5066	SLU 1	-0.0936	-0.28079
100	SLU 20	-0.16899	-0.50697	SLU 1	-0.09295	-0.27885
101	SLU 20	-0.16931	-0.50792	SLU 1	-0.09238	-0.27714
102	SLU 20	-0.16975	-0.50925	SLU 1	-0.09185	-0.27554
103	SLU 20	-0.1698	-0.50941	SLU 1	-0.09118	-0.27355
104	SLU 20	-0.16936	-0.50808	SLU 1	-0.09054	-0.27162
105	SLU 20	-0.1686	-0.50579	SLU 1	-0.08984	-0.26951
106	SLU 20	-0.16797	-0.50392	SLU 1	-0.08923	-0.26769
107	SLU 20	-0.16776	-0.50328	SLU 1	-0.0888	-0.26641
108	SLU 20	-0.16813	-0.50439	SLU 1	-0.08863	-0.26589
109	SLU 20	-0.16911	-0.50732	SLU 1	-0.0887	-0.26611
110	SLU 20	-0.17059	-0.51177	SLU 1	-0.08899	-0.26698
111	SLU 20	-0.17266	-0.51797	SLU 1	-0.08951	-0.26853
112	SLU 20	-0.175	-0.52499	SLU 1	-0.09015	-0.27045
113	SLU 20	-0.17701	-0.53102	SLU 1	-0.09072	-0.27215
114	SLU 20	-0.17923	-0.53768	SLU 1	-0.09134	-0.27403
115	SLU 20	-0.18093	-0.5428	SLU 1	-0.09176	-0.27529
116	SLU 20	-0.18307	-0.54922	SLU 1	-0.09231	-0.27694
117	SLU 20	-0.18584	-0.55753	SLU 1	-0.09308	-0.27925
118	SLU 20	-0.18943	-0.56829	SLU 1	-0.09415	-0.28244
119	SLU 20	-0.19204	-0.57611	SLU 1	-0.095	-0.285
120	SLU 20	-0.17951	-0.53853	SLU 1	-0.09111	-0.27333
121	SLU 20	-0.16406	-0.49217	SLU 1	-0.09168	-0.27505
122	SLU 20	-0.17626	-0.52879	SLU 1	-0.09006	-0.27017
123	SLU 20	-0.17195	-0.51585	SLU 1	-0.08856	-0.26567
124	SLU 20	-0.16022	-0.48066	SLU 1	-0.08903	-0.26708
125	SLU 20	-0.16725	-0.50175	SLU 1	-0.08746	-0.26238
126	SLU 20	-0.16854	-0.50563	SLU 1	-0.08738	-0.26213
127	SLU 20	-0.16586	-0.49759	SLU 1	-0.08859	-0.26576
128	SLU 20	-0.17319	-0.51958	SLU 1	-0.09093	-0.27278
129	SLU 20	-0.18017	-0.54052	SLU 1	-0.09081	-0.27244
130	SLU 20	-0.16688	-0.50065	SLU 1	-0.08694	-0.26081
131	SLU 20	-0.17559	-0.52677	SLU 1	-0.09149	-0.27447
132	SLU 20	-0.1692	-0.50761	SLU 1	-0.08848	-0.26544
133	SLU 20	-0.16933	-0.50798	SLU 1	-0.09653	-0.28958
134	SLU 20	-0.17315	-0.51944	SLU 1	-0.09026	-0.27078

Nodo	Pressione minima			Pressione massima		
Ind.	Cont.	uz	Valore	Cont.	uz	Valore
135	SLU 20	-0.16632	-0.49896	SLU 1	-0.09369	-0.28108
136	SLU 20	-0.15799	-0.47398	SLU 1	-0.08601	-0.25804
137	SLU 20	-0.17471	-0.52413	SLU 1	-0.08838	-0.26515
138	SLU 20	-0.1689	-0.50669	SLU 1	-0.08601	-0.25804
139	SLU 20	-0.15472	-0.46415	SLU 1	-0.08552	-0.25655
140	SLU 20	-0.16938	-0.50814	SLU 1	-0.09634	-0.28902
141	SLU 20	-0.16823	-0.50469	SLU 1	-0.08569	-0.25706
142	SLU 20	-0.18113	-0.54339	SLU 1	-0.09061	-0.27182
143	SLU 20	-0.19441	-0.58323	SLU 1	-0.09614	-0.28843
144	SLU 20	-0.20092	-0.60277	SLU 1	-0.09867	-0.296
145	SLU 20	-0.1703	-0.5109	SLU 1	-0.09751	-0.29252
146	SLU 20	-0.17592	-0.52777	SLU 1	-0.08849	-0.26548
147	SLU 20	-0.17514	-0.52541	SLU 1	-0.08838	-0.26515
148	SLU 20	-0.15994	-0.47981	SLU 1	-0.08924	-0.26771
149	SLU 20	-0.15448	-0.46344	SLU 1	-0.08594	-0.25781
150	SLU 20	-0.16686	-0.50059	SLU 1	-0.08494	-0.25481
151	SLU 20	-0.14907	-0.4472	SLU 1	-0.08283	-0.24848
152	SLU 20	-0.15963	-0.47889	SLU 1	-0.08198	-0.24593
153	SLU 20	-0.15796	-0.47388	SLU 1	-0.08172	-0.24517
154	SLU 20	-0.18042	-0.54127	SLU 1	-0.091	-0.27299
155	SLU 20	-0.15665	-0.46996	SLU 1	-0.08075	-0.24224
156	SLU 20	-0.17498	-0.52495	SLU 1	-0.08904	-0.26713
157	SLU 20	-0.16207	-0.48621	SLU 1	-0.08354	-0.25062
158	SLU 20	-0.15951	-0.47854	SLU 1	-0.0836	-0.25081
159	SLU 20	-0.16521	-0.49564	SLU 1	-0.09302	-0.27905
160	SLU 20	-0.17246	-0.51737	SLU 1	-0.08771	-0.26313
161	SLU 20	-0.18442	-0.55327	SLU 1	-0.09052	-0.27156
162	SLU 20	-0.14601	-0.43804	SLU 1	-0.07908	-0.23724
163	SLU 20	-0.16984	-0.50952	SLU 1	-0.08489	-0.25466
164	SLU 20	-0.17074	-0.51222	SLU 1	-0.09761	-0.29283
165	SLU 20	-0.15593	-0.4678	SLU 1	-0.0798	-0.23939
166	SLU 20	-0.15408	-0.46225	SLU 1	-0.07932	-0.23795
167	SLU 20	-0.13975	-0.41924	SLU 1	-0.07726	-0.23177
168	SLU 20	-0.15857	-0.47572	SLU 1	-0.0882	-0.2646
169	SLU 20	-0.15982	-0.47946	SLU 1	-0.08179	-0.24537
170	SLU 20	-0.17063	-0.51189	SLU 1	-0.09727	-0.29182
171	SLU 20	-0.17626	-0.52879	SLU 1	-0.08694	-0.26082
172	SLU 20	-0.14988	-0.44965	SLU 1	-0.0833	-0.24989
173	SLU 20	-0.14138	-0.42413	SLU 1	-0.07864	-0.23591
174	SLU 20	-0.15923	-0.4777	SLU 1	-0.08018	-0.24055
175	SLU 20	-0.19977	-0.59932	SLU 1	-0.0983	-0.29491
176	SLU 20	-0.21136	-0.63407	SLU 1	-0.10301	-0.30903
177	SLU 20	-0.17249	-0.51747	SLU 1	-0.09916	-0.29748
178	SLU 20	-0.14649	-0.43947	SLU 1	-0.07482	-0.22445
179	SLU 20	-0.16619	-0.49858	SLU 1	-0.09347	-0.2804
180	SLU 20	-0.17437	-0.52312	SLU 1	-0.08778	-0.26334
181	SLU 20	-0.14242	-0.42726	SLU 1	-0.07315	-0.21945
182	SLU 20	-0.1732	-0.5196	SLU 1	-0.0859	-0.2577
183	SLU 20	-0.14986	-0.44959	SLU 1	-0.07647	-0.22942
184	SLU 20	-0.15277	-0.4583	SLU 1	-0.07859	-0.23578
185	SLU 20	-0.16725	-0.50174	SLU 1	-0.08327	-0.2498
186	SLU 20	-0.18469	-0.55407	SLU 1	-0.08982	-0.26946
187	SLU 20	-0.1401	-0.42031	SLU 1	-0.07161	-0.21482
188	SLU 20	-0.18727	-0.56181	SLU 1	-0.08967	-0.26901
189	SLU 20	-0.15452	-0.46357	SLU 1	-0.07936	-0.23809
190	SLU 20	-0.13527	-0.40581	SLU 1	-0.07253	-0.2176
191	SLU 20	-0.16186	-0.48557	SLU 1	-0.08028	-0.24084
192	SLU 20	-0.14323	-0.4297	SLU 1	-0.07367	-0.22101
193	SLU 20	-0.14157	-0.42472	SLU 1	-0.07361	-0.22083
194	SLU 20	-0.17256	-0.51768	SLU 1	-0.09886	-0.29658
195	SLU 20	-0.12921	-0.38762	SLU 1	-0.07139	-0.21417
196	SLU 20	-0.17177	-0.51531	SLU 1	-0.08358	-0.25074
197	SLU 20	-0.17213	-0.51639	SLU 1	-0.09829	-0.29488
198	SLU 20	-0.17279	-0.51838	SLU 1	-0.09894	-0.29681
199	SLU 20	-0.14882	-0.44647	SLU 1	-0.08263	-0.24788
200	SLU 20	-0.1604	-0.48119	SLU 1	-0.089	-0.26701
201	SLU 20	-0.13442	-0.40327	SLU 1	-0.07487	-0.22462
202	SLU 20	-0.15047	-0.4514	SLU 1	-0.07527	-0.22582
203	SLU 20	-0.13439	-0.40316	SLU 1	-0.06876	-0.20627
204	SLU 20	-0.16706	-0.50119	SLU 1	-0.08201	-0.24603
205	SLU 20	-0.12563	-0.3769	SLU 1	-0.06494	-0.19482
206	SLU 20	-0.17234	-0.51703	SLU 1	-0.08378	-0.25134
207	SLU 20	-0.12609	-0.37827	SLU 1	-0.06524	-0.19573
208	SLU 20	-0.14826	-0.44479	SLU 1	-0.07518	-0.22555
209	SLU 20	-0.135	-0.405	SLU 1	-0.06897	-0.20692
210	SLU 20	-0.16872	-0.50616	SLU 1	-0.09483	-0.28448

Nodo	Pressione minima			Pressione massima		
Ind.	Cont.	uz	Valore	Cont.	uz	Valore
211	SLU 20	-0.20516	-0.61548	SLU 1	-0.1005	-0.3015
212	SLU 20	-0.22081	-0.66244	SLU 1	-0.10697	-0.3209
213	SLU 20	-0.15376	-0.46128	SLU 1	-0.07628	-0.22885
214	SLU 20	-0.17436	-0.52309	SLU 1	-0.1005	-0.30151
215	SLU 20	-0.17563	-0.52689	SLU 1	-0.08817	-0.2645
216	SLU 20	-0.12899	-0.38698	SLU 1	-0.06837	-0.2051
217	SLU 20	-0.14954	-0.44861	SLU 1	-0.07708	-0.23125
218	SLU 20	-0.13292	-0.39876	SLU 1	-0.06966	-0.20898
219	SLU 20	-0.13342	-0.40026	SLU 1	-0.06901	-0.20703
220	SLU 20	-0.15022	-0.45065	SLU 1	-0.07479	-0.22438
221	SLU 20	-0.16633	-0.499	SLU 1	-0.08059	-0.24177
222	SLU 20	-0.17394	-0.52183	SLU 1	-0.09964	-0.29893
223	SLU 20	-0.12201	-0.36602	SLU 1	-0.06723	-0.2017
224	SLU 20	-0.17371	-0.52112	SLU 1	-0.09929	-0.29787
225	SLU 20	-0.16001	-0.48002	SLU 1	-0.07796	-0.23387
226	SLU 20	-0.16029	-0.48087	SLU 1	-0.07853	-0.2356
227	SLU 20	-0.13952	-0.41857	SLU 1	-0.06996	-0.20988
228	SLU 20	-0.16271	-0.48814	SLU 1	-0.07926	-0.23778
229	SLU 20	-0.14746	-0.44238	SLU 1	-0.07394	-0.22181
230	SLU 20	-0.15589	-0.46766	SLU 1	-0.0765	-0.2295
231	SLU 20	-0.12069	-0.36207	SLU 1	-0.06252	-0.18757
232	SLU 20	-0.16313	-0.48939	SLU 1	-0.09054	-0.27162
233	SLU 20	-0.14851	-0.44553	SLU 1	-0.08252	-0.24755
234	SLU 20	-0.13514	-0.40542	SLU 1	-0.06962	-0.20885
235	SLU 20	-0.12996	-0.38988	SLU 1	-0.07249	-0.21748
236	SLU 20	-0.11001	-0.33004	SLU 1	-0.05822	-0.17465
237	SLU 20	-0.11017	-0.33052	SLU 1	-0.05828	-0.17485
238	SLU 20	-0.11953	-0.35859	SLU 1	-0.06201	-0.18603
239	SLU 20	-0.17489	-0.52466	SLU 1	-0.10039	-0.30116
240	SLU 20	-0.1362	-0.40861	SLU 1	-0.06849	-0.20547
241	SLU 20	-0.17139	-0.51416	SLU 1	-0.09633	-0.28899
242	SLU 20	-0.12274	-0.36822	SLU 1	-0.06545	-0.19636
243	SLU 20	-0.1191	-0.3573	SLU 1	-0.0655	-0.1965
244	SLU 20	-0.14962	-0.44886	SLU 1	-0.07361	-0.22084
245	SLU 20	-0.21057	-0.6317	SLU 1	-0.10275	-0.30824
246	SLU 20	-0.22887	-0.68662	SLU 1	-0.11036	-0.33107
247	SLU 20	-0.15706	-0.47119	SLU 1	-0.07674	-0.23022
248	SLU 20	-0.15863	-0.4759	SLU 1	-0.07714	-0.23143
249	SLU 20	-0.13222	-0.39666	SLU 1	-0.06817	-0.20451
250	SLU 20	-0.12254	-0.36763	SLU 1	-0.06822	-0.20466
251	SLU 20	-0.17585	-0.52754	SLU 1	-0.10146	-0.30437
252	SLU 20	-0.14579	-0.43736	SLU 1	-0.07277	-0.2183
253	SLU 20	-0.17794	-0.53381	SLU 1	-0.08908	-0.26724
254	SLU 20	-0.14787	-0.44361	SLU 1	-0.07629	-0.22888
255	SLU 20	-0.12834	-0.38503	SLU 1	-0.06758	-0.20275
256	SLU 20	-0.12828	-0.38483	SLU 1	-0.06663	-0.1999
257	SLU 20	-0.15809	-0.47427	SLU 1	-0.07704	-0.23111
258	SLU 20	-0.17526	-0.52578	SLU 1	-0.1002	-0.30061
259	SLU 20	-0.14334	-0.43003	SLU 1	-0.07178	-0.21535
260	SLU 20	-0.15349	-0.46048	SLU 1	-0.07504	-0.22512
261	SLU 20	-0.1327	-0.39809	SLU 1	-0.06689	-0.20068
262	SLU 20	-0.11074	-0.33221	SLU 1	-0.05832	-0.17495
263	SLU 20	-0.09791	-0.29373	SLU 1	-0.05328	-0.15984
264	SLU 20	-0.0974	-0.2922	SLU 1	-0.05306	-0.15918
265	SLU 20	-0.15225	-0.45674	SLU 1	-0.08467	-0.25401
266	SLU 20	-0.16575	-0.49725	SLU 1	-0.09208	-0.27625
267	SLU 20	-0.10815	-0.32444	SLU 1	-0.05724	-0.17171
268	SLU 20	-0.13416	-0.40248	SLU 1	-0.07495	-0.22484
269	SLU 20	-0.12717	-0.38151	SLU 1	-0.06462	-0.19387
270	SLU 20	-0.14805	-0.44416	SLU 1	-0.07273	-0.21819
271	SLU 20	-0.12356	-0.37067	SLU 1	-0.06894	-0.20682
272	SLU 20	-0.11814	-0.35441	SLU 1	-0.06501	-0.19502
273	SLU 20	-0.12115	-0.36346	SLU 1	-0.06471	-0.19414
274	SLU 20	-0.13147	-0.39441	SLU 1	-0.06771	-0.20313
275	SLU 20	-0.16124	-0.48372	SLU 1	-0.07812	-0.23437
276	SLU 20	-0.14725	-0.44175	SLU 1	-0.07312	-0.21936
277	SLU 20	-0.17385	-0.52155	SLU 1	-0.09774	-0.29321
278	SLU 20	-0.16365	-0.49096	SLU 1	-0.07885	-0.23656
279	SLU 20	-0.17697	-0.53092	SLU 1	-0.10156	-0.30469
280	SLU 20	-0.16591	-0.49774	SLU 1	-0.08002	-0.24006
281	SLU 20	-0.17682	-0.53046	SLU 1	-0.10104	-0.30311
282	SLU 20	-0.15722	-0.47166	SLU 1	-0.07646	-0.22938
283	SLU 20	-0.21576	-0.64729	SLU 1	-0.10492	-0.31475
284	SLU 20	-0.23544	-0.70633	SLU 1	-0.11311	-0.33934
285	SLU 20	-0.14569	-0.43707	SLU 1	-0.07267	-0.21801
286	SLU 20	-0.12719	-0.38156	SLU 1	-0.06616	-0.19848

Nodo	Pressione minima			Pressione massima		
Ind.	Cont.	uz	Valore	Cont.	uz	Valore
287	SLU 20	-0.17741	-0.53223	SLU 1	-0.10225	-0.30674
288	SLU 20	-0.18044	-0.54133	SLU 1	-0.09012	-0.27036
289	SLU 20	-0.127	-0.38101	SLU 1	-0.06699	-0.20098
290	SLU 20	-0.1476	-0.44281	SLU 1	-0.07617	-0.2285
291	SLU 20	-0.13063	-0.39189	SLU 1	-0.06611	-0.19832
292	SLU 20	-0.10529	-0.31588	SLU 1	-0.05627	-0.16881
293	SLU 20	-0.09033	-0.27099	SLU 1	-0.05046	-0.15137
294	SLU 20	-0.08934	-0.26803	SLU 1	-0.05004	-0.15012
295	SLU 20	-0.10115	-0.30344	SLU 1	-0.05459	-0.16376
296	SLU 20	-0.12301	-0.36903	SLU 1	-0.06305	-0.18914
297	SLU 20	-0.12118	-0.36354	SLU 1	-0.06484	-0.1945
298	SLU 20	-0.11835	-0.35506	SLU 1	-0.06527	-0.1958
299	SLU 20	-0.13226	-0.39679	SLU 1	-0.06808	-0.20424
300	SLU 20	-0.15392	-0.46176	SLU 1	-0.08578	-0.25733
301	SLU 20	-0.1364	-0.4092	SLU 1	-0.07636	-0.22909
302	SLU 20	-0.14938	-0.44815	SLU 1	-0.07402	-0.22207
303	SLU 20	-0.12411	-0.37232	SLU 1	-0.0694	-0.20819
304	SLU 20	-0.16847	-0.50541	SLU 1	-0.09373	-0.28118
305	SLU 20	-0.15103	-0.45309	SLU 1	-0.07394	-0.22182
306	SLU 20	-0.16716	-0.50148	SLU 1	-0.08053	-0.24158
307	SLU 20	-0.17621	-0.52863	SLU 1	-0.09907	-0.2972
308	SLU 20	-0.17585	-0.52756	SLU 1	-0.08378	-0.25133
309	SLU 20	-0.17506	-0.52517	SLU 1	-0.08364	-0.25092
310	SLU 20	-0.17848	-0.53544	SLU 1	-0.10184	-0.30551
311	SLU 20	-0.15761	-0.47283	SLU 1	-0.07684	-0.23053
312	SLU 20	-0.14724	-0.44173	SLU 1	-0.07343	-0.2203
313	SLU 20	-0.17878	-0.53635	SLU 1	-0.10239	-0.30718
314	SLU 20	-0.12711	-0.38132	SLU 1	-0.06627	-0.1988
315	SLU 20	-0.12839	-0.38518	SLU 1	-0.06554	-0.19663
316	SLU 20	-0.10305	-0.30915	SLU 1	-0.05572	-0.16715
317	SLU 20	-0.12161	-0.36484	SLU 1	-0.06531	-0.19594
318	SLU 20	-0.11193	-0.35791	SLU 1	-0.06193	-0.18579
319	SLU 20	-0.14571	-0.43712	SLU 1	-0.07217	-0.2165
320	SLU 20	-0.09766	-0.29298	SLU 1	-0.05357	-0.16072
321	SLU 20	-0.128	-0.38399	SLU 1	-0.06746	-0.20239
322	SLU 20	-0.13224	-0.39671	SLU 1	-0.06838	-0.20514
323	SLU 20	-0.11903	-0.3571	SLU 1	-0.06577	-0.1973
324	SLU 20	-0.1488	-0.4464	SLU 1	-0.07411	-0.22232
325	SLU 20	-0.08577	-0.25731	SLU 1	-0.04902	-0.14706
326	SLU 20	-0.22089	-0.66266	SLU 1	-0.10709	-0.32126
327	SLU 20	-0.2408	-0.72241	SLU 1	-0.11538	-0.34615
328	SLU 20	-0.16474	-0.49422	SLU 1	-0.07989	-0.23966
329	SLU 20	-0.18427	-0.5528	SLU 1	-0.09175	-0.27525
330	SLU 20	-0.17911	-0.53734	SLU 1	-0.10293	-0.30878
331	SLU 20	-0.14917	-0.44751	SLU 1	-0.07686	-0.23057
332	SLU 20	-0.16673	-0.5002	SLU 1	-0.08047	-0.2414
333	SLU 20	-0.08719	-0.26156	SLU 1	-0.04965	-0.14895
334	SLU 20	-0.12404	-0.37212	SLU 1	-0.06952	-0.20856
335	SLU 20	-0.13773	-0.4132	SLU 1	-0.07736	-0.23207
336	SLU 20	-0.15616	-0.46847	SLU 1	-0.08724	-0.26172
337	SLU 20	-0.17132	-0.51397	SLU 1	-0.09546	-0.28639
338	SLU 20	-0.17854	-0.53562	SLU 1	-0.10036	-0.30109
339	SLU 20	-0.11994	-0.35983	SLU 1	-0.06634	-0.19901
340	SLU 20	-0.12203	-0.3661	SLU 1	-0.066	-0.19799
341	SLU 20	-0.09251	-0.27754	SLU 1	-0.05201	-0.15602
342	SLU 20	-0.18025	-0.54076	SLU 1	-0.10262	-0.30787
343	SLU 20	-0.10374	-0.31121	SLU 1	-0.05638	-0.16914
344	SLU 20	-0.13107	-0.3932	SLU 1	-0.0685	-0.2055
345	SLU 20	-0.14516	-0.43548	SLU 1	-0.07324	-0.21973
346	SLU 20	-0.14972	-0.44915	SLU 1	-0.07424	-0.22273
347	SLU 20	-0.15635	-0.46905	SLU 1	-0.07718	-0.23155
348	SLU 20	-0.11714	-0.35143	SLU 1	-0.06165	-0.18496
349	SLU 20	-0.13952	-0.41855	SLU 1	-0.07036	-0.21107
350	SLU 20	-0.15532	-0.46596	SLU 1	-0.0766	-0.22979
351	SLU 20	-0.09772	-0.29317	SLU 1	-0.05415	-0.16244
352	SLU 20	-0.12806	-0.38417	SLU 1	-0.06679	-0.20036
353	SLU 20	-0.0866	-0.25981	SLU 1	-0.04986	-0.14958
354	SLU 20	-0.15553	-0.46658	SLU 1	-0.07668	-0.23003
355	SLU 20	-0.18068	-0.54204	SLU 1	-0.10314	-0.30943
356	SLU 20	-0.13984	-0.41951	SLU 1	-0.07092	-0.21276
357	SLU 20	-0.08565	-0.25696	SLU 1	-0.04956	-0.14867
358	SLU 20	-0.12546	-0.37638	SLU 1	-0.06495	-0.19486
359	SLU 20	-0.13035	-0.39106	SLU 1	-0.06846	-0.20539
360	SLU 20	-0.22586	-0.67758	SLU 1	-0.1092	-0.32759
361	SLU 20	-0.24483	-0.7345	SLU 1	-0.11713	-0.35138
362	SLU 20	-0.09148	-0.27443	SLU 1	-0.05194	-0.15583

Nodo	Pressione minima			Pressione massima		
Ind.	Cont.	uz	Valore	Cont.	uz	Valore
363	SLU 20	-0.18115	-0.54344	SLU 1	-0.10362	-0.31085
364	SLU 20	-0.1911	-0.5733	SLU 1	-0.09463	-0.28389
365	SLU 20	-0.12406	-0.37217	SLU 1	-0.06962	-0.20885
366	SLU 20	-0.13985	-0.41956	SLU 1	-0.07883	-0.23649
367	SLU 20	-0.10083	-0.3025	SLU 1	-0.05561	-0.16683
368	SLU 20	-0.15456	-0.46369	SLU 1	-0.07914	-0.23741
369	SLU 20	-0.15891	-0.47673	SLU 1	-0.08903	-0.26709
370	SLU 20	-0.1292	-0.3876	SLU 1	-0.06734	-0.20202
371	SLU 20	-0.12266	-0.36799	SLU 1	-0.06716	-0.20147
372	SLU 20	-0.15097	-0.45291	SLU 1	-0.07508	-0.22525
373	SLU 20	-0.1464	-0.43921	SLU 1	-0.07329	-0.21986
374	SLU 20	-0.1332	-0.39961	SLU 1	-0.06863	-0.2059
375	SLU 20	-0.17427	-0.52281	SLU 1	-0.09728	-0.29185
376	SLU 20	-0.11187	-0.33562	SLU 1	-0.05994	-0.17982
377	SLU 20	-0.12901	-0.38702	SLU 1	-0.06763	-0.20288
378	SLU 20	-0.13753	-0.41259	SLU 1	-0.06988	-0.20964
379	SLU 20	-0.14361	-0.43082	SLU 1	-0.07343	-0.22028
380	SLU 20	-0.15226	-0.45677	SLU 1	-0.07638	-0.22915
381	SLU 20	-0.18083	-0.54248	SLU 1	-0.10162	-0.30485
382	SLU 20	-0.131	-0.39299	SLU 1	-0.06941	-0.20824
383	SLU 20	-0.15093	-0.45278	SLU 1	-0.07574	-0.22723
384	SLU 20	-0.11802	-0.35406	SLU 1	-0.06275	-0.18824
385	SLU 20	-0.13732	-0.41196	SLU 1	-0.07034	-0.21101
386	SLU 20	-0.09075	-0.27226	SLU 1	-0.05214	-0.15643
387	SLU 20	-0.18217	-0.54651	SLU 1	-0.10341	-0.31024
388	SLU 20	-0.10111	-0.30333	SLU 1	-0.05621	-0.16863
389	SLU 20	-0.08886	-0.26658	SLU 1	-0.0514	-0.15421
390	SLU 20	-0.1413	-0.42389	SLU 1	-0.07165	-0.21496
391	SLU 20	-0.14898	-0.44694	SLU 1	-0.07452	-0.22357
392	SLU 20	-0.13562	-0.40686	SLU 1	-0.07073	-0.2122
393	SLU 20	-0.09357	-0.28071	SLU 1	-0.05326	-0.15977
394	SLU 20	-0.14624	-0.43873	SLU 1	-0.07545	-0.22635
395	SLU 20	-0.13485	-0.40455	SLU 1	-0.06936	-0.20807
396	SLU 20	-0.12573	-0.3772	SLU 1	-0.06557	-0.19672
397	SLU 20	-0.10182	-0.30545	SLU 1	-0.05642	-0.16927
398	SLU 20	-0.13108	-0.39323	SLU 1	-0.06816	-0.20447
399	SLU 20	-0.15121	-0.45364	SLU 1	-0.07543	-0.22629
400	SLU 20	-0.13128	-0.39383	SLU 1	-0.0686	-0.2058
401	SLU 20	-0.12462	-0.37385	SLU 1	-0.06959	-0.20878
402	SLU 20	-0.14764	-0.44293	SLU 1	-0.07407	-0.2222
403	SLU 20	-0.11303	-0.3391	SLU 1	-0.06075	-0.18226
404	SLU 20	-0.13875	-0.41624	SLU 1	-0.07065	-0.21194
405	SLU 20	-0.1251	-0.37531	SLU 1	-0.06886	-0.20658
406	SLU 20	-0.18279	-0.54838	SLU 1	-0.10392	-0.31177
407	SLU 20	-0.12856	-0.38568	SLU 1	-0.06952	-0.20856
408	SLU 20	-0.14407	-0.43221	SLU 1	-0.0814	-0.24419
409	SLU 20	-0.1319	-0.39569	SLU 1	-0.07451	-0.22353
410	SLU 20	-0.14792	-0.44376	SLU 1	-0.07597	-0.2279
411	SLU 20	-0.15574	-0.46722	SLU 1	-0.07871	-0.23612
412	SLU 20	-0.16993	-0.50978	SLU 1	-0.08556	-0.25667
413	SLU 20	-0.13849	-0.41548	SLU 1	-0.073	-0.219
414	SLU 20	-0.14458	-0.43374	SLU 1	-0.0731	-0.21931
415	SLU 20	-0.23077	-0.69231	SLU 1	-0.11133	-0.33399
416	SLU 20	-0.24727	-0.74182	SLU 1	-0.11837	-0.35512
417	SLU 20	-0.13787	-0.41362	SLU 1	-0.07063	-0.2119
418	SLU 20	-0.15208	-0.45623	SLU 1	-0.07599	-0.22797
419	SLU 20	-0.15295	-0.45885	SLU 1	-0.07823	-0.23468
420	SLU 20	-0.13408	-0.40225	SLU 1	-0.0694	-0.20819
421	SLU 20	-0.09497	-0.28492	SLU 1	-0.05447	-0.16342
422	SLU 20	-0.0973	-0.29191	SLU 1	-0.05547	-0.1664
423	SLU 20	-0.12312	-0.36935	SLU 1	-0.0656	-0.19681
424	SLU 20	-0.1408	-0.42241	SLU 1	-0.07286	-0.21859
425	SLU 20	-0.18377	-0.5513	SLU 1	-0.10449	-0.31346
426	SLU 20	-0.13473	-0.40419	SLU 1	-0.07001	-0.21002
427	SLU 20	-0.10563	-0.31689	SLU 1	-0.05841	-0.17522
428	SLU 20	-0.15612	-0.46835	SLU 1	-0.07761	-0.23284
429	SLU 20	-0.12875	-0.38624	SLU 1	-0.0722	-0.21659
430	SLU 20	-0.15753	-0.47258	SLU 1	-0.07946	-0.23837
431	SLU 20	-0.15312	-0.45935	SLU 1	-0.0765	-0.22949
432	SLU 20	-0.1625	-0.48751	SLU 1	-0.09129	-0.27387
433	SLU 20	-0.20303	-0.60909	SLU 1	-0.09961	-0.29882
434	SLU 20	-0.17736	-0.53208	SLU 1	-0.09919	-0.29756
435	SLU 20	-0.14225	-0.42675	SLU 1	-0.0733	-0.21991
436	SLU 20	-0.0994	-0.29821	SLU 1	-0.05619	-0.16857
437	SLU 20	-0.13299	-0.39896	SLU 1	-0.07183	-0.21549
438	SLU 20	-0.1299	-0.38969	SLU 1	-0.06764	-0.20293

Nodo	Pressione minima			Pressione massima		
	Cont.	uz	Valore	Cont.	uz	Valore
439	SLU 20	-0.12901	-0.38702	SLU 1	-0.07121	-0.21364
440	SLU 20	-0.183	-0.549	SLU 1	-0.10279	-0.30836
441	SLU 20	-0.1167	-0.35009	SLU 1	-0.06268	-0.18805
442	SLU 20	-0.14487	-0.4346	SLU 1	-0.07341	-0.22024
443	SLU 20	-0.10907	-0.32722	SLU 1	-0.06034	-0.18103
444	SLU 20	-0.1843	-0.55289	SLU 1	-0.10426	-0.31277
445	SLU 20	-0.16209	-0.48628	SLU 1	-0.08203	-0.2461
446	SLU 20	-0.15487	-0.46461	SLU 1	-0.07956	-0.23867
447	SLU 20	-0.16496	-0.49488	SLU 1	-0.08303	-0.24908
448	SLU 20	-0.10568	-0.31703	SLU 1	-0.05891	-0.17672
449	SLU 20	-0.10952	-0.32857	SLU 1	-0.0603	-0.18091
450	SLU 20	-0.18496	-0.55487	SLU 1	-0.10473	-0.31418
451	SLU 20	-0.14704	-0.44113	SLU 1	-0.08316	-0.24947
452	SLU 20	-0.11464	-0.34391	SLU 1	-0.06222	-0.18665
453	SLU 20	-0.12865	-0.38595	SLU 1	-0.06834	-0.20502
454	SLU 20	-0.13826	-0.41478	SLU 1	-0.07216	-0.21648
455	SLU 20	-0.13863	-0.41588	SLU 1	-0.07841	-0.23524
456	SLU 20	-0.14951	-0.44852	SLU 1	-0.07514	-0.22542
457	SLU 20	-0.14207	-0.4262	SLU 1	-0.07233	-0.21699
458	SLU 20	-0.13797	-0.4139	SLU 1	-0.07093	-0.2128
459	SLU 20	-0.15644	-0.46931	SLU 1	-0.08822	-0.26466
460	SLU 20	-0.14655	-0.43965	SLU 1	-0.07696	-0.23089
461	SLU 20	-0.15482	-0.46445	SLU 1	-0.07743	-0.23228
462	SLU 20	-0.10348	-0.31043	SLU 1	-0.05854	-0.17561
463	SLU 20	-0.16086	-0.48257	SLU 1	-0.07974	-0.23921
464	SLU 20	-0.12072	-0.36215	SLU 1	-0.06532	-0.19596
465	SLU 20	-0.15774	-0.47321	SLU 1	-0.08007	-0.24021
466	SLU 20	-0.15847	-0.47541	SLU 1	-0.07865	-0.23596
467	SLU 20	-0.10224	-0.30673	SLU 1	-0.05799	-0.17398
468	SLU 20	-0.13886	-0.41659	SLU 1	-0.07161	-0.21482
469	SLU 20	-0.10781	-0.32344	SLU 1	-0.06032	-0.18096
470	SLU 20	-0.14659	-0.43977	SLU 1	-0.07513	-0.2254
471	SLU 20	-0.10475	-0.31426	SLU 1	-0.05893	-0.17679
472	SLU 20	-0.16563	-0.49688	SLU 1	-0.08157	-0.2447
473	SLU 20	-0.1352	-0.40559	SLU 1	-0.07008	-0.21023
474	SLU 20	-0.17504	-0.52513	SLU 1	-0.08749	-0.26246
475	SLU 20	-0.19364	-0.58091	SLU 1	-0.09546	-0.28637
476	SLU 20	-0.12513	-0.37539	SLU 1	-0.06635	-0.19905
477	SLU 20	-0.14729	-0.44188	SLU 1	-0.07469	-0.22406
478	SLU 20	-0.13518	-0.40555	SLU 1	-0.07473	-0.22418
479	SLU 20	-0.16579	-0.49738	SLU 1	-0.08358	-0.25074
480	SLU 20	-0.1358	-0.40741	SLU 1	-0.07635	-0.22904
481	SLU 20	-0.14074	-0.42223	SLU 1	-0.07583	-0.22749
482	SLU 20	-0.10935	-0.32804	SLU 1	-0.06073	-0.18219
483	SLU 20	-0.15386	-0.46159	SLU 1	-0.07873	-0.23618
484	SLU 20	-0.11916	-0.35749	SLU 1	-0.06426	-0.19279
485	SLU 20	-0.1139	-0.34169	SLU 1	-0.06239	-0.18716
486	SLU 20	-0.17176	-0.51528	SLU 1	-0.08625	-0.25876
487	SLU 20	-0.15755	-0.47265	SLU 1	-0.07865	-0.23596
488	SLU 20	-0.16945	-0.50835	SLU 1	-0.08564	-0.25692
489	SLU 20	-0.16547	-0.4964	SLU 1	-0.08169	-0.24507
490	SLU 20	-0.11804	-0.35413	SLU 1	-0.06476	-0.19427
491	SLU 20	-0.14422	-0.43267	SLU 1	-0.075	-0.225
492	SLU 20	-0.16049	-0.48148	SLU 1	-0.08106	-0.24318
493	SLU 20	-0.16993	-0.50978	SLU 1	-0.08338	-0.25014
494	SLU 20	-0.15362	-0.46085	SLU 1	-0.07806	-0.23417
495	SLU 20	-0.1621	-0.48629	SLU 1	-0.08316	-0.24947
496	SLU 20	-0.16961	-0.50882	SLU 1	-0.09529	-0.28587
497	SLU 20	-0.1347	-0.4041	SLU 1	-0.0713	-0.21389
498	SLU 20	-0.16903	-0.50708	SLU 1	-0.08473	-0.2542
499	SLU 20	-0.12612	-0.37835	SLU 1	-0.06797	-0.20392
500	SLU 20	-0.15188	-0.45564	SLU 1	-0.08587	-0.25762
501	SLU 20	-0.14186	-0.42559	SLU 1	-0.07241	-0.21724
502	SLU 20	-0.11404	-0.34211	SLU 1	-0.06333	-0.18999
503	SLU 20	-0.16048	-0.48144	SLU 1	-0.09049	-0.27147
504	SLU 20	-0.14517	-0.43551	SLU 1	-0.08212	-0.24636
505	SLU 20	-0.15425	-0.46274	SLU 1	-0.08064	-0.24192
506	SLU 20	-0.15405	-0.46215	SLU 1	-0.07695	-0.23085
507	SLU 20	-0.21849	-0.65547	SLU 1	-0.10599	-0.31797
508	SLU 20	-0.11116	-0.33348	SLU 1	-0.06223	-0.18668
509	SLU 20	-0.14646	-0.43939	SLU 1	-0.07405	-0.22214
510	SLU 20	-0.16291	-0.48874	SLU 1	-0.08045	-0.24134
511	SLU 20	-0.14888	-0.44665	SLU 1	-0.07913	-0.23738
512	SLU 20	-0.14198	-0.42594	SLU 1	-0.08014	-0.24043
513	SLU 20	-0.11037	-0.33112	SLU 1	-0.06188	-0.18565
514	SLU 20	-0.14268	-0.42805	SLU 1	-0.07297	-0.2189

Nodo	Pressione minima			Pressione massima		
	Cont.	uz	Valore	Cont.	uz	Valore
515	SLU 20	-0.14755	-0.44265	SLU 1	-0.07524	-0.22571
516	SLU 20	-0.2346	-0.70381	SLU 1	-0.11295	-0.33884
517	SLU 20	-0.24423	-0.7327	SLU 1	-0.11735	-0.35204
518	SLU 20	-0.24667	-0.74	SLU 1	-0.11916	-0.35747
519	SLU 20	-0.24659	-0.73977	SLU 1	-0.11953	-0.3586
520	SLU 20	-0.24772	-0.74316	SLU 1	-0.12019	-0.36058
521	SLU 20	-0.24933	-0.748	SLU 1	-0.12086	-0.36259
522	SLU 20	-0.25089	-0.75267	SLU 1	-0.1214	-0.3642
523	SLU 20	-0.25157	-0.7547	SLU 1	-0.12159	-0.36476
524	SLU 20	-0.25076	-0.75228	SLU 1	-0.12125	-0.36376
525	SLU 20	-0.24861	-0.74584	SLU 1	-0.12046	-0.36138
526	SLU 20	-0.2456	-0.7368	SLU 1	-0.11939	-0.35817
527	SLU 20	-0.24212	-0.72635	SLU 1	-0.11819	-0.35457
528	SLU 20	-0.23834	-0.71502	SLU 1	-0.11693	-0.35078
529	SLU 20	-0.23421	-0.70264	SLU 1	-0.11558	-0.34674
530	SLU 20	-0.22973	-0.6892	SLU 1	-0.11414	-0.34241
531	SLU 20	-0.22491	-0.67473	SLU 1	-0.1126	-0.3378
532	SLU 20	-0.21982	-0.65946	SLU 1	-0.111	-0.333
533	SLU 20	-0.21449	-0.64346	SLU 1	-0.10936	-0.32807
534	SLU 20	-0.20878	-0.62633	SLU 1	-0.10763	-0.32289
535	SLU 20	-0.20246	-0.60738	SLU 1	-0.10575	-0.31724
536	SLU 20	-0.19542	-0.58625	SLU 1	-0.10368	-0.31104
537	SLU 20	-0.18779	-0.56336	SLU 1	-0.10149	-0.30447
538	SLU 20	-0.17979	-0.53938	SLU 1	-0.09925	-0.29776
539	SLU 20	-0.1716	-0.5148	SLU 1	-0.097	-0.291
540	SLU 20	-0.16327	-0.48981	SLU 1	-0.09471	-0.28414
541	SLU 20	-0.15487	-0.4646	SLU 1	-0.09237	-0.27712
542	SLU 20	-0.14644	-0.43933	SLU 1	-0.08997	-0.26991
543	SLU 20	-0.13807	-0.41422	SLU 1	-0.08752	-0.26256
544	SLU 20	-0.12987	-0.3896	SLU 1	-0.08507	-0.25522
545	SLU 20	-0.12161	-0.36482	SLU 1	-0.08239	-0.24718
546	SLU 20	-0.11903	-0.35709	SLU 1	-0.08149	-0.24448
547	SLU 20	-0.11189	-0.33567	SLU 1	-0.06238	-0.18714
548	SLU 20	-0.14058	-0.42174	SLU 1	-0.07248	-0.21745
549	SLU 20	-0.15079	-0.45238	SLU 1	-0.07629	-0.22888
550	SLU 20	-0.18716	-0.56149	SLU 1	-0.10577	-0.3173
551	SLU 20	-0.1867	-0.56011	SLU 1	-0.10526	-0.31579
552	SLU 20	-0.18474	-0.55422	SLU 1	-0.10375	-0.31124
553	SLU 20	-0.17974	-0.53922	SLU 1	-0.10072	-0.30215
554	SLU 20	-0.17695	-0.53086	SLU 1	-0.08876	-0.26627
555	SLU 20	-0.17419	-0.52258	SLU 1	-0.08508	-0.25523
556	SLU 20	-0.1318	-0.39539	SLU 1	-0.06929	-0.20787
557	SLU 20	-0.11512	-0.34536	SLU 1	-0.06351	-0.19052
558	SLU 20	-0.18325	-0.54974	SLU 1	-0.09069	-0.27206
559	SLU 20	-0.15447	-0.46341	SLU 1	-0.07823	-0.2347
560	SLU 20	-0.1717	-0.5151	SLU 1	-0.08399	-0.25197
561	SLU 20	-0.12479	-0.37438	SLU 1	-0.06683	-0.2005
562	SLU 20	-0.11938	-0.35813	SLU 1	-0.06497	-0.19491
563	SLU 20	-0.16069	-0.48206	SLU 1	-0.08003	-0.2401
564	SLU 20	-0.16244	-0.48731	SLU 1	-0.08168	-0.24504
565	SLU 20	-0.17202	-0.51606	SLU 1	-0.08582	-0.25745
566	SLU 20	-0.16925	-0.50775	SLU 1	-0.08326	-0.24979
567	SLU 20	-0.14424	-0.43273	SLU 1	-0.07329	-0.21987
568	SLU 20	-0.14609	-0.43826	SLU 1	-0.07392	-0.22177
569	SLU 20	-0.17079	-0.51237	SLU 1	-0.08617	-0.2585
570	SLU 20	-0.14385	-0.43155	SLU 1	-0.07324	-0.21973
571	SLU 20	-0.14271	-0.42812	SLU 1	-0.07893	-0.2368
572	SLU 20	-0.20273	-0.6082	SLU 1	-0.09899	-0.29698
573	SLU 20	-0.15999	-0.47998	SLU 1	-0.08177	-0.2453
574	SLU 20	-0.14652	-0.43955	SLU 1	-0.07954	-0.23861
575	SLU 20	-0.17424	-0.52272	SLU 1	-0.08814	-0.26443
576	SLU 20	-0.14312	-0.42937	SLU 1	-0.08021	-0.24062
577	SLU 20	-0.14987	-0.4496	SLU 1	-0.07778	-0.23334
578	SLU 20	-0.12618	-0.37854	SLU 1	-0.06871	-0.20614
579	SLU 20	-0.1577	-0.47311	SLU 1	-0.07835	-0.23506
580	SLU 20	-0.16732	-0.50195	SLU 1	-0.08595	-0.25784
581	SLU 20	-0.14085	-0.42256	SLU 1	-0.07433	-0.22298
582	SLU 20	-0.15073	-0.4522	SLU 1	-0.08518	-0.25555
583	SLU 20	-0.15674	-0.47022	SLU 1	-0.08855	-0.26564
584	SLU 20	-0.16459	-0.49378	SLU 1	-0.08108	-0.24325
585	SLU 20	-0.13272	-0.39815	SLU 1	-0.07122	-0.21367
586	SLU 20	-0.14669	-0.44008	SLU 1	-0.0827	-0.24811
587	SLU 20	-0.15277	-0.45831	SLU 1	-0.08147	-0.24441
588	SLU 20	-0.12214	-0.36643	SLU 1	-0.06722	-0.20167
589	SLU 20	-0.15154	-0.45463	SLU 1	-0.07596	-0.22788
590	SLU 20	-0.15958	-0.47873	SLU 1	-0.08355	-0.25065

Nodo	Pressione minima			Pressione massima		
Ind.	Cont.	uz	Valore	Cont.	uz	Valore
591	SLU 20	-0.16985	-0.50954	SLU 1	-0.08319	-0.24958
592	SLU 20	-0.17105	-0.51315	SLU 1	-0.09619	-0.28856
593	SLU 20	-0.16387	-0.4916	SLU 1	-0.09239	-0.27716
594	SLU 20	-0.11996	-0.35989	SLU 1	-0.06643	-0.19928
595	SLU 20	-0.14633	-0.43898	SLU 1	-0.07433	-0.223
596	SLU 20	-0.15012	-0.45035	SLU 1	-0.07607	-0.22822
597	SLU 20	-0.1483	-0.4449	SLU 1	-0.07473	-0.22419
598	SLU 20	-0.15618	-0.46853	SLU 1	-0.07871	-0.23614
599	SLU 20	-0.14623	-0.43869	SLU 1	-0.07401	-0.22202
600	SLU 20	-0.14562	-0.43685	SLU 1	-0.07388	-0.22164
601	SLU 20	-0.22445	-0.67335	SLU 1	-0.10822	-0.32467
602	SLU 20	-0.18332	-0.54995	SLU 1	-0.0904	-0.271
603	SLU 20	-0.11938	-0.35815	SLU 1	-0.06617	-0.19852
604	SLU 20	-0.16397	-0.49191	SLU 1	-0.08207	-0.24622
605	SLU 20	-0.17311	-0.51934	SLU 1	-0.08601	-0.25802
606	SLU 20	-0.1451	-0.4353	SLU 1	-0.07448	-0.22345
607	SLU 20	-0.15364	-0.46093	SLU 1	-0.07759	-0.23277
608	SLU 20	-0.2146	-0.64381	SLU 1	-0.10389	-0.31166
609	SLU 20	-0.19339	-0.58016	SLU 1	-0.09471	-0.28412
610	SLU 20	-0.12016	-0.36047	SLU 1	-0.06632	-0.19896
611	SLU 20	-0.16268	-0.48805	SLU 1	-0.08093	-0.2428
612	SLU 20	-0.13785	-0.41355	SLU 1	-0.07195	-0.21585
613	SLU 20	-0.12201	-0.36602	SLU 1	-0.06678	-0.20034
614	SLU 20	-0.17058	-0.51174	SLU 1	-0.08385	-0.25155
615	SLU 20	-0.12544	-0.37632	SLU 1	-0.06782	-0.20346
616	SLU 20	-0.17523	-0.52569	SLU 1	-0.08552	-0.25655
617	SLU 20	-0.13063	-0.39189	SLU 1	-0.06951	-0.20852
618	SLU 20	-0.17491	-0.52474	SLU 1	-0.08526	-0.25578
619	SLU 20	-0.23311	-0.69932	SLU 1	-0.11193	-0.33578
620	SLU 20	-0.23861	-0.71582	SLU 1	-0.11443	-0.34328
621	SLU 20	-0.23819	-0.71457	SLU 1	-0.11448	-0.34343
622	SLU 20	-0.23663	-0.70988	SLU 1	-0.11398	-0.34195
623	SLU 20	-0.23541	-0.70622	SLU 1	-0.11364	-0.34093
624	SLU 20	-0.23386	-0.70159	SLU 1	-0.11324	-0.33971
625	SLU 20	-0.23212	-0.69635	SLU 1	-0.11276	-0.33828
626	SLU 20	-0.23038	-0.69113	SLU 1	-0.11225	-0.33676
627	SLU 20	-0.22837	-0.6851	SLU 1	-0.1116	-0.33481
628	SLU 20	-0.22596	-0.67788	SLU 1	-0.11078	-0.33234
629	SLU 20	-0.2232	-0.6696	SLU 1	-0.10982	-0.32946
630	SLU 20	-0.22021	-0.66062	SLU 1	-0.10878	-0.32634
631	SLU 20	-0.217	-0.65101	SLU 1	-0.10769	-0.32307
632	SLU 20	-0.21349	-0.64046	SLU 1	-0.10652	-0.31956
633	SLU 20	-0.20959	-0.62876	SLU 1	-0.10525	-0.31575
634	SLU 20	-0.20528	-0.61584	SLU 1	-0.10387	-0.31161
635	SLU 20	-0.20059	-0.60177	SLU 1	-0.1024	-0.30719
636	SLU 20	-0.19553	-0.5866	SLU 1	-0.10084	-0.30251
637	SLU 20	-0.1901	-0.57029	SLU 1	-0.0992	-0.29761
638	SLU 20	-0.18414	-0.55241	SLU 1	-0.09743	-0.29228
639	SLU 20	-0.17757	-0.53272	SLU 1	-0.09547	-0.28642
640	SLU 20	-0.17046	-0.51137	SLU 1	-0.09336	-0.28008
641	SLU 20	-0.1629	-0.48871	SLU 1	-0.09112	-0.27336
642	SLU 20	-0.1551	-0.46529	SLU 1	-0.08882	-0.26647
643	SLU 20	-0.14709	-0.44127	SLU 1	-0.08645	-0.25935
644	SLU 20	-0.13907	-0.41721	SLU 1	-0.08406	-0.25217
645	SLU 20	-0.13113	-0.39339	SLU 1	-0.08167	-0.245
646	SLU 20	-0.12331	-0.36994	SLU 1	-0.07929	-0.23788
647	SLU 20	-0.11563	-0.34688	SLU 1	-0.07694	-0.23083
648	SLU 20	-0.1076	-0.32279	SLU 1	-0.07426	-0.22279
649	SLU 20	-0.10503	-0.31509	SLU 1	-0.07334	-0.22002
650	SLU 20	-0.16002	-0.48007	SLU 1	-0.09032	-0.27095
651	SLU 20	-0.17153	-0.5146	SLU 1	-0.08383	-0.25148
652	SLU 20	-0.16639	-0.49918	SLU 1	-0.08174	-0.24521
653	SLU 20	-0.16033	-0.481	SLU 1	-0.07932	-0.23797
654	SLU 20	-0.17599	-0.52797	SLU 1	-0.08895	-0.26686
655	SLU 20	-0.17089	-0.51268	SLU 1	-0.08667	-0.26002
656	SLU 20	-0.20435	-0.61304	SLU 1	-0.09917	-0.2975
657	SLU 20	-0.15462	-0.46385	SLU 1	-0.07709	-0.23126
658	SLU 20	-0.16231	-0.48693	SLU 1	-0.08316	-0.24948
659	SLU 20	-0.1505	-0.4515	SLU 1	-0.07551	-0.22654
660	SLU 20	-0.15667	-0.47002	SLU 1	-0.0884	-0.26519
661	SLU 20	-0.14752	-0.44255	SLU 1	-0.07453	-0.22359
662	SLU 20	-0.14816	-0.44447	SLU 1	-0.07467	-0.22401
663	SLU 20	-0.15118	-0.45354	SLU 1	-0.08363	-0.2509
664	SLU 20	-0.15392	-0.46175	SLU 1	-0.07988	-0.23965
665	SLU 20	-0.15362	-0.46087	SLU 1	-0.08369	-0.25107
666	SLU 20	-0.19381	-0.58142	SLU 1	-0.09455	-0.28364

Nodo	Pressione minima			Pressione massima		
Ind.	Cont.	uz	Valore	Cont.	uz	Valore
667	SLU 20	-0.1337	-0.40111	SLU 1	-0.07238	-0.21715
668	SLU 20	-0.17495	-0.52484	SLU 1	-0.08902	-0.26706
669	SLU 20	-0.1482	-0.44459	SLU 1	-0.07582	-0.22746
670	SLU 20	-0.13035	-0.39104	SLU 1	-0.07115	-0.21346
671	SLU 20	-0.15211	-0.45632	SLU 1	-0.07665	-0.22994
672	SLU 20	-0.14878	-0.44634	SLU 1	-0.07514	-0.22542
673	SLU 20	-0.15766	-0.47299	SLU 1	-0.08446	-0.25338
674	SLU 20	-0.15385	-0.46154	SLU 1	-0.08657	-0.2597
675	SLU 20	-0.18333	-0.55	SLU 1	-0.09004	-0.27013
676	SLU 20	-0.15759	-0.47276	SLU 1	-0.07903	-0.23708
677	SLU 20	-0.2139	-0.6417	SLU 1	-0.10319	-0.30957
678	SLU 20	-0.16493	-0.49478	SLU 1	-0.08218	-0.24653
679	SLU 20	-0.17367	-0.52101	SLU 1	-0.08591	-0.25773
680	SLU 20	-0.15221	-0.45663	SLU 1	-0.08511	-0.25534
681	SLU 20	-0.17001	-0.51003	SLU 1	-0.08772	-0.26315
682	SLU 20	-0.12879	-0.38636	SLU 1	-0.07062	-0.21187
683	SLU 20	-0.14684	-0.44051	SLU 1	-0.0773	-0.23189
684	SLU 20	-0.2229	-0.66869	SLU 1	-0.10703	-0.3211
685	SLU 20	-0.13943	-0.41828	SLU 1	-0.07459	-0.22376
686	SLU 20	-0.15516	-0.46548	SLU 1	-0.07834	-0.23501
687	SLU 20	-0.17713	-0.53139	SLU 1	-0.09951	-0.29853
688	SLU 20	-0.16393	-0.49178	SLU 1	-0.08629	-0.25886
689	SLU 20	-0.16349	-0.49047	SLU 1	-0.08135	-0.24404
690	SLU 20	-0.16745	-0.50236	SLU 1	-0.09433	-0.28299
691	SLU 20	-0.17066	-0.51199	SLU 1	-0.08391	-0.25174
692	SLU 18	-0.12942	-0.38827	SLU 1	-0.07092	-0.21275
693	SLU 20	-0.12892	-0.38676	SLU 1	-0.07005	-0.21016
694	SLU 20	-0.17492	-0.52476	SLU 1	-0.08538	-0.25614
695	SLU 20	-0.13136	-0.39409	SLU 1	-0.07061	-0.21182
696	SLU 20	-0.17538	-0.52615	SLU 1	-0.08539	-0.25618
697	SLU 20	-0.14893	-0.44678	SLU 1	-0.07497	-0.22491
698	SLU 18	-0.12936	-0.38807	SLU 1	-0.07063	-0.21189
699	SLU 20	-0.13622	-0.40865	SLU 1	-0.07204	-0.21613
700	SLU 20	-0.14452	-0.43355	SLU 1	-0.07474	-0.22423
701	SLU 20	-0.17257	-0.5177	SLU 1	-0.08417	-0.2525
702	SLU 20	-0.16778	-0.50335	SLU 1	-0.08221	-0.24662
703	SLU 20	-0.14969	-0.44907	SLU 1	-0.07517	-0.22551
704	SLU 20	-0.16212	-0.48636	SLU 1	-0.07994	-0.23981
705	SLU 20	-0.15222	-0.45665	SLU 1	-0.07608	-0.22824
706	SLU 20	-0.22749	-0.68246	SLU 1	-0.10864	-0.32593
707	SLU 20	-0.15658	-0.46973	SLU 1	-0.07775	-0.23326
708	SLU 20	-0.20226	-0.60679	SLU 1	-0.0977	-0.29309
709	SLU 20	-0.1925	-0.57749	SLU 1	-0.09351	-0.28053
710	SLU 20	-0.15611	-0.46832	SLU 1	-0.08109	-0.24326
711	SLU 20	-0.13929	-0.41787	SLU 1	-0.07514	-0.22541
712	SLU 20	-0.18267	-0.548	SLU 1	-0.08933	-0.26799
713	SLU 20	-0.17347	-0.52042	SLU 1	-0.08544	-0.25632
714	SLU 20	-0.21067	-0.63202	SLU 1	-0.1012	-0.30361
715	SLU 20	-0.16532	-0.49596	SLU 1	-0.08199	-0.24598
716	SLU 20	-0.1585	-0.4755	SLU 1	-0.0791	-0.23731
717	SLU 20	-0.15351	-0.46053	SLU 1	-0.07696	-0.23087
718	SLU 20	-0.16422	-0.49267	SLU 1	-0.09245	-0.27735
719	SLU 18	-0.13603	-0.40809	SLU 1	-0.07404	-0.22212
720	SLU 20	-0.13788	-0.41363	SLU 1	-0.07477	-0.22432
721	SLU 20	-0.16222	-0.48666	SLU 1	-0.0835	-0.25051
722	SLU 20	-0.16404	-0.49213	SLU 1	-0.08736	-0.26208
723	SLU 20	-0.16198	-0.48594	SLU 1	-0.0872	-0.2616
724	SLU 20	-0.1546	-0.4638	SLU 1	-0.07831	-0.23492
725	SLU 20	-0.21692	-0.65075	SLU 1	-0.10376	-0.31129
726	SLU 20	-0.16881	-0.50644	SLU 1	-0.08623	-0.25868
727	SLU 20	-0.15045	-0.45136	SLU 1	-0.07555	-0.22666
728	SLU 20	-0.17311	-0.51934	SLU 1	-0.08823	-0.26469
729	SLU 20	-0.22941	-0.68822	SLU 1	-0.10922	-0.32767
730	SLU 20	-0.17371	-0.52113	SLU 1	-0.08899	-0.26697
731	SLU 20	-0.16323	-0.48969	SLU 1	-0.0916	-0.2748
732	SLU 20	-0.16338	-0.49015	SLU 1	-0.08139	-0.24417
733	SLU 20	-0.17142	-0.51427	SLU 1	-0.08883	-0.26649
734	SLU 20	-0.16132	-0.48396	SLU 1	-0.08921	-0.26762
735	SLU 20	-0.16199	-0.48598	SLU 1	-0.08844	-0.26532
736	SLU 18	-0.13458	-0.40374	SLU 1	-0.07265	-0.21795
737	SLU 20	-0.13836	-0.41507	SLU 1	-0.07926	-0.23778
738	SLU 20	-0.1684	-0.5052	SLU 1	-0.08857	-0.26572
739	SLU 20	-0.22412	-0.67236	SLU 1	-0.10673	-0.32019
740	SLU 20	-0.16703	-0.50109	SLU 1	-0.08796	-0.26387
741	SLU 20	-0.16199	-0.48596	SLU 1	-0.08645	-0.25936
742	SLU 20	-0.17058	-0.51173	SLU 1	-0.08389	-0.25167

Nodo	Pressione minima			Pressione massima		
Ind.	Cont.	uz	Valore	Cont.	uz	Valore
743	SLU 20	-0.14464	-0.43391	SLU 1	-0.08119	-0.24356
744	SLU 20	-0.21643	-0.64929	SLU 1	-0.10334	-0.31003
745	SLU 20	-0.15592	-0.46775	SLU 1	-0.08454	-0.25362
746	SLU 20	-0.15015	-0.45046	SLU 1	-0.0828	-0.24839
747	SLU 20	-0.17495	-0.52485	SLU 1	-0.08534	-0.25602
748	SLU 20	-0.21924	-0.65773	SLU 1	-0.1044	-0.3132
749	SLU 20	-0.15063	-0.4519	SLU 1	-0.07542	-0.22626
750	SLU 20	-0.20863	-0.62589	SLU 1	-0.10075	-0.30225
751	SLU 20	-0.13633	-0.40898	SLU 1	-0.07303	-0.21909
752	SLU 20	-0.19989	-0.59966	SLU 1	-0.09611	-0.28832
753	SLU 20	-0.17566	-0.52699	SLU 1	-0.08542	-0.25627
754	SLU 20	-0.18649	-0.55946	SLU 1	-0.10467	-0.314
755	SLU 20	-0.1914	-0.57419	SLU 1	-0.10769	-0.32306
756	SLU 20	-0.19088	-0.57264	SLU 1	-0.10728	-0.32183
757	SLU 20	-0.17316	-0.51949	SLU 1	-0.08431	-0.25292
758	SLU 20	-0.19981	-0.59944	SLU 1	-0.09803	-0.29409
759	SLU 20	-0.16868	-0.50604	SLU 1	-0.08246	-0.24738
760	SLU 20	-0.14586	-0.43759	SLU 1	-0.07799	-0.23398
761	SLU 20	-0.16857	-0.50572	SLU 1	-0.08799	-0.26397
762	SLU 20	-0.19351	-0.58054	SLU 1	-0.09615	-0.28844
763	SLU 20	-0.15256	-0.45769	SLU 1	-0.08011	-0.24033
764	SLU 20	-0.172	-0.51601	SLU 1	-0.089	-0.267
765	SLU 20	-0.1787	-0.53609	SLU 1	-0.10033	-0.30098
766	SLU 20	-0.16327	-0.4898	SLU 1	-0.08028	-0.24084
767	SLU 20	-0.10126	-0.30377	SLU 1	-0.06676	-0.20028
768	SLU 20	-0.16481	-0.49444	SLU 1	-0.0919	-0.27571
769	SLU 20	-0.10733	-0.322	SLU 1	-0.06868	-0.20605
770	SLU 20	-0.18939	-0.56818	SLU 1	-0.09489	-0.28467
771	SLU 20	-0.18675	-0.56026	SLU 1	-0.09406	-0.28217
772	SLU 20	-0.11383	-0.3415	SLU 1	-0.07078	-0.21233
773	SLU 20	-0.16696	-0.50088	SLU 1	-0.08896	-0.26688
774	SLU 20	-0.17487	-0.52461	SLU 1	-0.08987	-0.26962
775	SLU 20	-0.15317	-0.45951	SLU 1	-0.07632	-0.22897
776	SLU 20	-0.19063	-0.57189	SLU 1	-0.09216	-0.27647
777	SLU 20	-0.15771	-0.47314	SLU 1	-0.07808	-0.23424
778	SLU 20	-0.15476	-0.46427	SLU 1	-0.07724	-0.23173
779	SLU 20	-0.18126	-0.54378	SLU 1	-0.08826	-0.26477
780	SLU 20	-0.18356	-0.55069	SLU 1	-0.09288	-0.27863
781	SLU 20	-0.13999	-0.41998	SLU 1	-0.07392	-0.22175
782	SLU 20	-0.1768	-0.53041	SLU 1	-0.09044	-0.27131
783	SLU 20	-0.20749	-0.62246	SLU 1	-0.09914	-0.29741
784	SLU 20	-0.12014	-0.36041	SLU 1	-0.0727	-0.21811
785	SLU 20	-0.12738	-0.38215	SLU 1	-0.07507	-0.22522
786	SLU 20	-0.17268	-0.51804	SLU 1	-0.08469	-0.25406
787	SLU 20	-0.18084	-0.54252	SLU 1	-0.09184	-0.27553
788	SLU 20	-0.17858	-0.53574	SLU 1	-0.09101	-0.27303
789	SLU 20	-0.16602	-0.49805	SLU 1	-0.08942	-0.26827
790	SLU 20	-0.15883	-0.4765	SLU 1	-0.07893	-0.23679
791	SLU 18	-0.14187	-0.42561	SLU 1	-0.07667	-0.23002
792	SLU 20	-0.1651	-0.49531	SLU 1	-0.08153	-0.24458
793	SLU 20	-0.14646	-0.43937	SLU 1	-0.07582	-0.22745
794	SLU 20	-0.16593	-0.49778	SLU 1	-0.09013	-0.27038
795	SLU 20	-0.17543	-0.52628	SLU 1	-0.0985	-0.29549
796	SLU 18	-0.14547	-0.43641	SLU 1	-0.07839	-0.23518
797	SLU 18	-0.13983	-0.4195	SLU 1	-0.07534	-0.22603
798	SLU 20	-0.16019	-0.48057	SLU 1	-0.08301	-0.24904
799	SLU 20	-0.15452	-0.46356	SLU 1	-0.07844	-0.23533
800	SLU 20	-0.21438	-0.64314	SLU 1	-0.10161	-0.30482
801	SLU 20	-0.19686	-0.59059	SLU 1	-0.09434	-0.28302
802	SLU 20	-0.17356	-0.52069	SLU 1	-0.09733	-0.29199
803	SLU 20	-0.16658	-0.49973	SLU 1	-0.08562	-0.25685
804	SLU 20	-0.17169	-0.51507	SLU 1	-0.09611	-0.28833
805	SLU 20	-0.09003	-0.2701	SLU 1	-0.0617	-0.18509
806	SLU 20	-0.17093	-0.5128	SLU 1	-0.08769	-0.26307
807	SLU 20	-0.16288	-0.48865	SLU 1	-0.08126	-0.24379
808	SLU 20	-0.16953	-0.5086	SLU 1	-0.09371	-0.28114
809	SLU 20	-0.17251	-0.51753	SLU 1	-0.08892	-0.26676
810	SLU 20	-0.20205	-0.60614	SLU 1	-0.09631	-0.28894
811	SLU 20	-0.17188	-0.51564	SLU 1	-0.0895	-0.26849
812	SLU 20	-0.17049	-0.51148	SLU 1	-0.09467	-0.28401
813	SLU 20	-0.16919	-0.50758	SLU 1	-0.09283	-0.2785
814	SLU 20	-0.15265	-0.45794	SLU 1	-0.07616	-0.22847
815	SLU 20	-0.17056	-0.51169	SLU 1	-0.08996	-0.26989
816	SLU 20	-0.16898	-0.50693	SLU 1	-0.08247	-0.24741
817	SLU 20	-0.08146	-0.24438	SLU 1	-0.05818	-0.17455
818	SLU 20	-0.16982	-0.50947	SLU 1	-0.09071	-0.27212

Nodo	Pressione minima			Pressione massima		
Ind.	Cont.	uz	Valore	Cont.	uz	Valore
819	SLU 20	-0.17886	-0.53659	SLU 1	-0.08677	-0.2603
820	SLU 20	-0.17035	-0.51104	SLU 1	-0.08378	-0.25135
821	SLU 20	-0.17336	-0.52009	SLU 1	-0.08427	-0.25281
822	SLU 20	-0.16986	-0.50959	SLU 1	-0.09253	-0.27759
823	SLU 20	-0.20603	-0.6181	SLU 1	-0.09772	-0.29317
824	SLU 20	-0.16971	-0.50912	SLU 1	-0.09163	-0.2749
825	SLU 20	-0.17128	-0.51385	SLU 1	-0.08368	-0.25105
826	SLU 20	-0.17613	-0.52839	SLU 1	-0.08549	-0.25648
827	SLU 20	-0.17535	-0.52604	SLU 1	-0.08541	-0.25623
828	SLU 20	-0.16377	-0.49131	SLU 1	-0.08036	-0.24108
829	SLU 18	-0.14077	-0.42232	SLU 1	-0.0752	-0.22559
830	SLU 20	-0.18771	-0.56313	SLU 1	-0.09026	-0.27077
831	SLU 20	-0.15093	-0.4528	SLU 1	-0.07534	-0.22603
832	SLU 18	-0.07552	-0.22656	SLU 1	-0.05564	-0.16692
833	SLU 20	-0.15762	-0.47287	SLU 1	-0.07811	-0.23434
834	SLU 20	-0.16443	-0.4933	SLU 1	-0.08086	-0.24257
835	SLU 20	-0.15788	-0.47363	SLU 1	-0.07801	-0.23403
836	SLU 20	-0.15307	-0.4592	SLU 1	-0.07612	-0.22836
837	SLU 20	-0.18587	-0.55762	SLU 1	-0.10409	-0.31227
838	SLU 20	-0.14213	-0.42638	SLU 1	-0.07509	-0.22526
839	SLU 20	-0.17585	-0.52755	SLU 1	-0.09765	-0.29296
840	SLU 20	-0.19461	-0.58384	SLU 1	-0.09266	-0.27799
841	SLU 20	-0.14685	-0.44055	SLU 1	-0.07616	-0.22849
842	SLU 20	-0.21452	-0.64355	SLU 1	-0.10075	-0.30225
843	SLU 20	-0.15358	-0.46074	SLU 1	-0.07818	-0.23453
844	SLU 20	-0.17503	-0.52509	SLU 1	-0.08484	-0.25453
845	SLU 20	-0.16999	-0.50996	SLU 1	-0.08284	-0.24852
846	SLU 20	-0.20033	-0.60099	SLU 1	-0.09477	-0.28432
847	SLU 20	-0.16855	-0.50566	SLU 1	-0.08223	-0.24668
848	SLU 20	-0.1771	-0.53129	SLU 1	-0.09796	-0.29388
849	SLU 20	-0.18441	-0.55324	SLU 1	-0.1031	-0.30929
850	SLU 20	-0.1797	-0.53909	SLU 1	-0.10004	-0.30011
851	SLU 20	-0.17598	-0.52793	SLU 1	-0.09681	-0.29042
852	SLU 20	-0.1531	-0.4593	SLU 1	-0.08085	-0.24254
853	SLU 20	-0.15204	-0.45613	SLU 1	-0.08114	-0.24343
854	SLU 20	-0.19683	-0.59048	SLU 1	-0.09251	-0.27754
855	SLU 20	-0.16101	-0.48304	SLU 1	-0.08057	-0.24171
856	SLU 20	-0.17471	-0.52414	SLU 1	-0.09547	-0.2864
857	SLU 20	-0.18285	-0.54854	SLU 1	-0.10206	-0.30618
858	SLU 20	-0.17167	-0.515	SLU 1	-0.09094	-0.27282
859	SLU 20	-0.17177	-0.51532	SLU 1	-0.08989	-0.26968
860	SLU 20	-0.17315	-0.51944	SLU 1	-0.09379	-0.28136
861	SLU 20	-0.17208	-0.51624	SLU 1	-0.09224	-0.27673
862	SLU 20	-0.15784	-0.47351	SLU 1	-0.08236	-0.24709
863	SLU 18	-0.15503	-0.4651	SLU 1	-0.08281	-0.24844
864	SLU 20	-0.12343	-0.37028	SLU 1	-0.07037	-0.21111
865	SLU 20	-0.11836	-0.35509	SLU 1	-0.06877	-0.2063
866	SLU 20	-0.16416	-0.49249	SLU 1	-0.08489	-0.25467
867	SLU 20	-0.1715	-0.51451	SLU 1	-0.08889	-0.26668
868	SLU 20	-0.12798	-0.38395	SLU 1	-0.07167	-0.215
869	SLU 18	-0.15557	-0.4667	SLU 1	-0.08297	-0.24891
870	SLU 20	-0.13244	-0.39733	SLU 1	-0.07288	-0.21863
871	SLU 20	-0.17198	-0.51594	SLU 1	-0.0836	-0.2508
872	SLU 20	-0.1369	-0.41071	SLU 1	-0.07412	-0.22237
873	SLU 20	-0.16926	-0.50777	SLU 1	-0.08732	-0.26195
874	SLU 20	-0.1815	-0.54451	SLU 1	-0.0875	-0.2625
875	SLU 20	-0.08439	-0.25316	SLU 1	-0.05704	-0.17112
876	SLU 20	-0.16379	-0.49138	SLU 1	-0.08027	-0.24082
877	SLU 20	-0.11153	-0.33459	SLU 1	-0.06627	-0.19882
878	SLU 20	-0.16591	-0.49773	SLU 1	-0.0828	-0.24839
879	SLU 20	-0.19633	-0.58898	SLU 1	-0.09234	-0.27702
880	SLU 20	-0.17613	-0.52838	SLU 1	-0.08536	-0.25607
881	SLU 20	-0.16392	-0.49176	SLU 1	-0.08018	-0.24055
882	SLU 18	-0.1498	-0.4494	SLU 1	-0.07999	-0.23997
883	SLU 20	-0.17577	-0.52731	SLU 1	-0.08474	-0.25421
884	SLU 20	-0.15626	-0.46879	SLU 1	-0.08002	-0.24007
885	SLU 20	-0.17555	-0.52665	SLU 1	-0.08535	-0.25605
886	SLU 20	-0.15134	-0.45402	SLU 1	-0.07529	-0.22587
887	SLU 20	-0.08672	-0.26015	SLU 1	-0.05742	-0.17227
888	SLU 20	-0.14939	-0.44817	SLU 1	-0.07815	-0.23446
889	SLU 20	-0.15136	-0.45407	SLU 1	-0.07867	-0.23601
890	SLU 20	-0.15642	-0.46927	SLU 1	-0.0773	-0.23191
891	SLU 20	-0.15545	-0.46636	SLU 1	-0.07686	-0.23059
892	SLU 20	-0.18272	-0.54816	SLU 1	-0.10117	-0.3035
893	SLU 20	-0.14909	-0.44726	SLU 1	-0.07439	-0.22317
894	SLU 20	-0.13678	-0.41033	SLU 1	-0.07338	-0.22015

Nodo	Pressione minima			Pressione massima		
	Cont.	uz	Valore	Cont.	uz	Valore
895	SLU 20	-0.16818	-0.50455	SLU 1	-0.08289	-0.24867
896	SLU 20	-0.15084	-0.45252	SLU 1	-0.07508	-0.22523
897	SLU 20	-0.09074	-0.27222	SLU 1	-0.0586	-0.1758
898	SLU 20	-0.19907	-0.59722	SLU 1	-0.09373	-0.28118
899	SLU 20	-0.14136	-0.42409	SLU 1	-0.07476	-0.22427
900	SLU 20	-0.14588	-0.43765	SLU 1	-0.07674	-0.23021
901	SLU 20	-0.13917	-0.41751	SLU 1	-0.07401	-0.22204
902	SLU 20	-0.1865	-0.5595	SLU 1	-0.08866	-0.26598
903	SLU 20	-0.14225	-0.42675	SLU 1	-0.07505	-0.22516
904	SLU 20	-0.14376	-0.43127	SLU 1	-0.07578	-0.22735
905	SLU 20	-0.14282	-0.42845	SLU 1	-0.07531	-0.22594
906	SLU 18	-0.14357	-0.43072	SLU 1	-0.07656	-0.22969
907	SLU 20	-0.09553	-0.28658	SLU 1	-0.06015	-0.18046
908	SLU 20	-0.19736	-0.59207	SLU 1	-0.09268	-0.27803
909	SLU 20	-0.15129	-0.45387	SLU 1	-0.07729	-0.23187
910	SLU 20	-0.18163	-0.5449	SLU 1	-0.10007	-0.3002
911	SLU 20	-0.15747	-0.4724	SLU 1	-0.07923	-0.2377
912	SLU 18	-0.14177	-0.4253	SLU 1	-0.07496	-0.22489
913	SLU 20	-0.1788	-0.53641	SLU 1	-0.09793	-0.2938
914	SLU 20	-0.10008	-0.30025	SLU 1	-0.06151	-0.18454
915	SLU 20	-0.14522	-0.43565	SLU 1	-0.07552	-0.22656
916	SLU 20	-0.17593	-0.5278	SLU 1	-0.09563	-0.28688
917	SLU 20	-0.1736	-0.5208	SLU 1	-0.09349	-0.28046
918	SLU 20	-0.17184	-0.51551	SLU 1	-0.09151	-0.27453
919	SLU 20	-0.1708	-0.5124	SLU 1	-0.0899	-0.26971
920	SLU 20	-0.16204	-0.48612	SLU 1	-0.0807	-0.2421
921	SLU 20	-0.16436	-0.49309	SLU 1	-0.08045	-0.24134
922	SLU 20	-0.16942	-0.50825	SLU 1	-0.08849	-0.26547
923	SLU 20	-0.16022	-0.48067	SLU 1	-0.08347	-0.25042
924	SLU 20	-0.19576	-0.58728	SLU 1	-0.10973	-0.32918
925	SLU 20	-0.19594	-0.58783	SLU 1	-0.1097	-0.32909
926	SLU 20	-0.19554	-0.58662	SLU 1	-0.10924	-0.32773
927	SLU 20	-0.19501	-0.58504	SLU 1	-0.10871	-0.32614
928	SLU 20	-0.19435	-0.58304	SLU 1	-0.10811	-0.32434
929	SLU 20	-0.1935	-0.58049	SLU 1	-0.10748	-0.32244
930	SLU 20	-0.19177	-0.57532	SLU 1	-0.10636	-0.31909
931	SLU 20	-0.18844	-0.56531	SLU 1	-0.10424	-0.31273
932	SLU 20	-0.15286	-0.45857	SLU 1	-0.0805	-0.24151
933	SLU 20	-0.14854	-0.44561	SLU 1	-0.07612	-0.22836
934	SLU 20	-0.14887	-0.4466	SLU 1	-0.07932	-0.23795
935	SLU 20	-0.1725	-0.51749	SLU 1	-0.08382	-0.25146
936	SLU 20	-0.15022	-0.45067	SLU 1	-0.08062	-0.24186
937	SLU 18	-0.15648	-0.46945	SLU 1	-0.08355	-0.25064
938	SLU 20	-0.16684	-0.50052	SLU 1	-0.08671	-0.26014
939	SLU 18	-0.16096	-0.48288	SLU 1	-0.0855	-0.25649
940	SLU 20	-0.17356	-0.52067	SLU 1	-0.08434	-0.25303
941	SLU 20	-0.14748	-0.44244	SLU 1	-0.0735	-0.2205
942	SLU 18	-0.19773	-0.59318	SLU 1	-0.09168	-0.27503
943	SLU 20	-0.17993	-0.53979	SLU 1	-0.08392	-0.25175
944	SLU 20	-0.15939	-0.47818	SLU 1	-0.07958	-0.23875
945	SLU 20	-0.15362	-0.46086	SLU 1	-0.07768	-0.23303
946	SLU 20	-0.152	-0.45599	SLU 1	-0.07546	-0.22637
947	SLU 20	-0.17772	-0.53315	SLU 1	-0.09691	-0.29074
948	SLU 20	-0.18149	-0.54447	SLU 1	-0.09959	-0.29876
949	SLU 20	-0.17359	-0.52078	SLU 1	-0.08292	-0.24876
950	SLU 20	-0.1493	-0.44791	SLU 1	-0.07408	-0.22224
951	SLU 20	-0.18508	-0.55524	SLU 1	-0.10199	-0.30596
952	SLU 20	-0.15453	-0.46359	SLU 1	-0.07594	-0.22781
953	SLU 20	-0.14349	-0.43047	SLU 1	-0.07199	-0.21598
954	SLU 20	-0.16364	-0.49091	SLU 1	-0.07924	-0.23771
955	SLU 20	-0.16907	-0.50721	SLU 1	-0.08961	-0.26883
956	SLU 20	-0.14489	-0.43467	SLU 1	-0.0726	-0.21779
957	SLU 20	-0.17432	-0.52295	SLU 1	-0.09439	-0.28317
958	SLU 20	-0.17091	-0.51272	SLU 1	-0.09157	-0.27471
959	SLU 20	-0.18873	-0.5662	SLU 1	-0.08836	-0.26508
960	SLU 20	-0.07047	-0.21142	SLU 1	-0.04976	-0.14929
961	SLU 20	-0.10071	-0.30213	SLU 1	-0.0604	-0.1812
962	SLU 20	-0.09685	-0.29054	SLU 1	-0.0591	-0.17731
963	SLU 20	-0.10436	-0.31309	SLU 1	-0.06145	-0.18435
964	SLU 18	-0.14919	-0.44757	SLU 1	-0.07983	-0.23949
965	SLU 20	-0.1084	-0.32521	SLU 1	-0.0625	-0.1875
966	SLU 20	-0.0925	-0.27749	SLU 1	-0.0574	-0.17219
967	SLU 20	-0.14059	-0.42178	SLU 1	-0.07336	-0.22007
968	SLU 18	-0.13938	-0.41815	SLU 1	-0.07479	-0.22436
969	SLU 20	-0.11246	-0.33739	SLU 1	-0.06342	-0.19026
970	SLU 20	-0.15328	-0.45984	SLU 1	-0.07478	-0.22435

Nodo	Pressione minima			Pressione massima		
Ind.	Cont.	uz	Valore	Cont.	uz	Valore
971	SLU 20	-0.16144	-0.48432	SLU 1	-0.07995	-0.23984
972	SLU 18	-0.06334	-0.19002	SLU 1	-0.04684	-0.14051
973	SLU 20	-0.17857	-0.53571	SLU 1	-0.09764	-0.29291
974	SLU 18	-0.13626	-0.40879	SLU 1	-0.07255	-0.21766
975	SLU 20	-0.18157	-0.5447	SLU 1	-0.09965	-0.29895
976	SLU 20	-0.15468	-0.46404	SLU 1	-0.08134	-0.24401
977	SLU 12	-0.05773	-0.17319	SLU 9	-0.0439	-0.13171
978	SLU 20	-0.13654	-0.40963	SLU 1	-0.07008	-0.21024
979	SLU 20	-0.11587	-0.34762	SLU 1	-0.06402	-0.19205
980	SLU 20	-0.16694	-0.50081	SLU 1	-0.07879	-0.23638
981	SLU 20	-0.14722	-0.44165	SLU 1	-0.07508	-0.22523
982	SLU 20	-0.16409	-0.49227	SLU 1	-0.08693	-0.26079
983	SLU 20	-0.12772	-0.38316	SLU 1	-0.06793	-0.20378
984	SLU 20	-0.15881	-0.47642	SLU 1	-0.08349	-0.25047
985	SLU 20	-0.07272	-0.21816	SLU 1	-0.04984	-0.14951
986	SLU 20	-0.12365	-0.37096	SLU 1	-0.06725	-0.20176
987	SLU 20	-0.12416	-0.37247	SLU 1	-0.06724	-0.20171
988	SLU 20	-0.16026	-0.48078	SLU 1	-0.07901	-0.23704
989	SLU 18	-0.16795	-0.50384	SLU 1	-0.0799	-0.23971
990	SLU 20	-0.17506	-0.52517	SLU 1	-0.09552	-0.28657
991	SLU 20	-0.07659	-0.22978	SLU 1	-0.05112	-0.15335
992	SLU 20	-0.15204	-0.45612	SLU 1	-0.07554	-0.22661
993	SLU 20	-0.19747	-0.59242	SLU 1	-0.1105	-0.33151
994	SLU 20	-0.19786	-0.59357	SLU 1	-0.11058	-0.33174
995	SLU 20	-0.19867	-0.59602	SLU 1	-0.11075	-0.33224
996	SLU 20	-0.19995	-0.59984	SLU 1	-0.11114	-0.33343
997	SLU 20	-0.20122	-0.60366	SLU 1	-0.11157	-0.33472
998	SLU 20	-0.20184	-0.60553	SLU 1	-0.1118	-0.33539
999	SLU 20	-0.19917	-0.59752	SLU 1	-0.11031	-0.33092
1000	SLU 20	-0.19308	-0.57924	SLU 1	-0.1068	-0.32039
1001	SLU 20	-0.12206	-0.36618	SLU 1	-0.06545	-0.19636
1002	SLU 20	-0.1674	-0.50219	SLU 1	-0.09023	-0.27069
1003	SLU 20	-0.1221	-0.3663	SLU 1	-0.0656	-0.19681
1004	SLU 20	-0.1216	-0.36479	SLU 1	-0.06626	-0.19879
1005	SLU 20	-0.0809	-0.24269	SLU 1	-0.05272	-0.15816
1006	SLU 20	-0.1213	-0.36389	SLU 1	-0.06551	-0.19654
1007	SLU 20	-0.12056	-0.36167	SLU 1	-0.06482	-0.19445
1008	SLU 20	-0.12091	-0.36273	SLU 1	-0.06568	-0.19703
1009	SLU 20	-0.18412	-0.55235	SLU 1	-0.10139	-0.30417
1010	SLU 20	-0.1376	-0.41279	SLU 1	-0.06922	-0.20767
1011	SLU 20	-0.14111	-0.42333	SLU 1	-0.07111	-0.21332
1012	SLU 20	-0.13489	-0.40467	SLU 1	-0.06833	-0.20499
1013	SLU 20	-0.14328	-0.42983	SLU 1	-0.07665	-0.22994
1014	SLU 20	-0.11734	-0.35201	SLU 1	-0.06368	-0.19103
1015	SLU 20	-0.14102	-0.42305	SLU 1	-0.07031	-0.21093
1016	SLU 20	-0.13849	-0.41546	SLU 1	-0.07499	-0.22498
1017	SLU 20	-0.14903	-0.44709	SLU 1	-0.07308	-0.21924
1018	SLU 20	-0.1325	-0.3975	SLU 1	-0.06752	-0.20257
1019	SLU 18	-0.13995	-0.41985	SLU 1	-0.07617	-0.22851
1020	SLU 20	-0.13416	-0.40249	SLU 1	-0.06828	-0.20483
1021	SLU 18	-0.14492	-0.43477	SLU 1	-0.0784	-0.23521
1022	SLU 20	-0.08406	-0.25217	SLU 1	-0.05374	-0.16123
1023	SLU 18	-0.16895	-0.50685	SLU 1	-0.07969	-0.23908
1024	SLU 18	-0.14462	-0.43386	SLU 1	-0.07816	-0.23449
1025	SLU 20	-0.1556	-0.46679	SLU 1	-0.07452	-0.22356
1026	SLU 18	-0.16231	-0.48693	SLU 1	-0.07719	-0.23156
1027	SLU 20	-0.08604	-0.25811	SLU 1	-0.05429	-0.16286
1028	SLU 18	-0.1271	-0.3813	SLU 1	-0.06776	-0.20328
1029	SLU 18	-0.12463	-0.37388	SLU 1	-0.06758	-0.20273
1030	SLU 18	-0.12709	-0.38127	SLU 1	-0.06943	-0.20829
1031	SLU 20	-0.08878	-0.26634	SLU 1	-0.0552	-0.16561
1032	SLU 20	-0.13225	-0.39674	SLU 1	-0.06909	-0.20728
1033	SLU 20	-0.14278	-0.42833	SLU 1	-0.07684	-0.23053
1034	SLU 20	-0.1273	-0.38191	SLU 1	-0.06509	-0.19528
1035	SLU 18	-0.13215	-0.39644	SLU 1	-0.07227	-0.21682
1036	SLU 20	-0.09182	-0.27546	SLU 1	-0.05618	-0.16853
1037	SLU 20	-0.17031	-0.51092	SLU 1	-0.09345	-0.28035
1038	SLU 20	-0.09543	-0.28628	SLU 1	-0.0572	-0.17161
1039	SLU 20	-0.13596	-0.40787	SLU 1	-0.06992	-0.20977
1040	SLU 20	-0.13855	-0.41565	SLU 1	-0.07051	-0.21154
1041	SLU 20	-0.1499	-0.44971	SLU 1	-0.08112	-0.24337
1042	SLU 20	-0.10591	-0.31772	SLU 1	-0.05985	-0.17955
1043	SLU 20	-0.10022	-0.30065	SLU 1	-0.05843	-0.17528
1044	SLU 20	-0.15971	-0.47914	SLU 1	-0.08718	-0.26154
1045	SLU 20	-0.13384	-0.40151	SLU 1	-0.0684	-0.2052
1046	SLU 20	-0.11105	-0.33316	SLU 1	-0.06108	-0.18323

Nodo	Pressione minima			Pressione massima		
Ind.	Cont.	uz	Valore	Cont.	uz	Valore
1047	SLU 20	-0.12073	-0.36218	SLU 1	-0.06265	-0.18794
1048	SLU 20	-0.13251	-0.39752	SLU 1	-0.06509	-0.19528
1049	SLU 20	-0.12565	-0.37695	SLU 1	-0.06502	-0.19507
1050	SLU 20	-0.12398	-0.37195	SLU 1	-0.06359	-0.19078
1051	SLU 20	-0.11445	-0.34335	SLU 1	-0.06187	-0.1856
1052	SLU 18	-0.12833	-0.385	SLU 1	-0.071	-0.21301
1053	SLU 20	-0.12785	-0.38354	SLU 1	-0.07031	-0.21092
1054	SLU 20	-0.11765	-0.35295	SLU 1	-0.06162	-0.18487
1055	SLU 20	-0.13329	-0.39988	SLU 1	-0.06518	-0.19555
1056	SLU 20	-0.11941	-0.35822	SLU 1	-0.06245	-0.18735
1057	SLU 18	-0.12781	-0.38342	SLU 1	-0.07067	-0.2120
1058	SLU 20	-0.12324	-0.36973	SLU 1	-0.06852	-0.20556
1059	SLU 18	-0.12378	-0.37134	SLU 1	-0.06902	-0.20706
1060	SLU 20	-0.12041	-0.36124	SLU 1	-0.06171	-0.18513
1061	SLU 20	-0.13121	-0.39364	SLU 1	-0.06456	-0.19369
1062	SLU 18	-0.12407	-0.37221	SLU 1	-0.06887	-0.20661
1063	SLU 18	-0.12514	-0.37541	SLU 1	-0.06365	-0.19095
1064	SLU 20	-0.11342	-0.34026	SLU 1	-0.06087	-0.18262
1065	SLU 20	-0.11248	-0.33743	SLU 1	-0.06198	-0.18595
1066	SLU 20	-0.11635	-0.34905	SLU 1	-0.06429	-0.19288
1067	SLU 18	-0.13084	-0.39252	SLU 1	-0.06528	-0.19585
1068	SLU 20	-0.11432	-0.34296	SLU 1	-0.06347	-0.19041
1069	SLU 20	-0.12123	-0.3637	SLU 1	-0.06385	-0.19156
1070	SLU 20	-0.12039	-0.36117	SLU 1	-0.0638	-0.19141
1071	SLU 18	-0.11687	-0.35061	SLU 1	-0.06293	-0.1888
1072	SLU 20	-0.07437	-0.2231	SLU 1	-0.04977	-0.14932
1073	SLU 20	-0.12092	-0.36276	SLU 1	-0.06353	-0.1906
1074	SLU 20	-0.17688	-0.53065	SLU 1	-0.09782	-0.29347
1075	SLU 20	-0.11844	-0.35533	SLU 1	-0.06348	-0.19045
1076	SLU 20	-0.07869	-0.23606	SLU 1	-0.0515	-0.15449
1077	SLU 20	-0.07032	-0.21097	SLU 1	-0.04823	-0.14468
1078	SLU 20	-0.11729	-0.35188	SLU 1	-0.06427	-0.1928
1079	SLU 18	-0.11191	-0.33573	SLU 1	-0.06145	-0.18434
1080	SLU 18	-0.13106	-0.39317	SLU 1	-0.06497	-0.1949
1081	SLU 13	-0.05611	-0.16833	SLU 6	-0.04206	-0.12619
1082	SLU 20	-0.11742	-0.35226	SLU 1	-0.06369	-0.19106
1083	SLU 20	-0.12068	-0.36205	SLU 1	-0.06354	-0.19061
1084	SLU 20	-0.20798	-0.62393	SLU 1	-0.1148	-0.34439
1085	SLU 20	-0.19668	-0.59005	SLU 1	-0.10868	-0.32604
1086	SLU 18	-0.10968	-0.32903	SLU 1	-0.0612	-0.18359
1087	SLU 18	-0.11031	-0.33093	SLU 1	-0.06208	-0.18623
1088	SLU 20	-0.08311	-0.24934	SLU 1	-0.05326	-0.15977
1089	SLU 20	-0.06111	-0.18333	SLU 1	-0.04477	-0.13431
1090	SLU 20	-0.12077	-0.36232	SLU 1	-0.06341	-0.19022
1091	SLU 18	-0.11478	-0.34435	SLU 1	-0.06498	-0.19493
1092	SLU 18	-0.12637	-0.37911	SLU 1	-0.06303	-0.18908
1093	SLU 20	-0.1152	-0.34559	SLU 1	-0.06116	-0.18347
1094	SLU 18	-0.11275	-0.33826	SLU 1	-0.06399	-0.19196
1095	SLU 20	-0.08731	-0.26193	SLU 1	-0.05489	-0.16466
1096	SLU 18	-0.10922	-0.32765	SLU 1	-0.06204	-0.18611
1097	SLU 18	-0.11091	-0.33272	SLU 1	-0.06302	-0.18905
1098	SLU 20	-0.10583	-0.3175	SLU 1	-0.05674	-0.17022
1099	SLU 20	-0.11912	-0.35735	SLU 1	-0.0669	-0.20071
1100	SLU 20	-0.11869	-0.35607	SLU 1	-0.05999	-0.17997
1101	SLU 20	-0.06718	-0.20154	SLU 1	-0.04722	-0.14166
1102	SLU 20	-0.09083	-0.27249	SLU 1	-0.05615	-0.16844
1103	SLU 20	-0.10842	-0.32527	SLU 1	-0.05833	-0.17499
1104	SLU 20	-0.15237	-0.4571	SLU 1	-0.08463	-0.2539
1105	SLU 20	-0.10243	-0.30728	SLU 1	-0.05568	-0.16705
1106	SLU 20	-0.10355	-0.31065	SLU 1	-0.05629	-0.16887
1107	SLU 20	-0.12177	-0.36531	SLU 1	-0.0639	-0.19169
1108	SLU 20	-0.13253	-0.3976	SLU 1	-0.07398	-0.22195
1109	SLU 20	-0.09446	-0.28338	SLU 1	-0.05738	-0.17214
1110	SLU 20	-0.09877	-0.2963	SLU 1	-0.05868	-0.17603
1111	SLU 20	-0.11871	-0.35612	SLU 1	-0.06336	-0.19009
1112	SLU 20	-0.112	-0.33601	SLU 1	-0.0618	-0.1854
1113	SLU 20	-0.10698	-0.32093	SLU 1	-0.05854	-0.17561
1114	SLU 20	-0.10894	-0.32681	SLU 1	-0.05615	-0.16846
1115	SLU 20	-0.10599	-0.31797	SLU 1	-0.0611	-0.18329
1116	SLU 18	-0.10393	-0.3118	SLU 1	-0.06023	-0.1807
1117	SLU 20	-0.10474	-0.31422	SLU 1	-0.05457	-0.1637
1118	SLU 20	-0.10634	-0.31902	SLU 1	-0.06082	-0.18245
1119	SLU 18	-0.10159	-0.30478	SLU 1	-0.05483	-0.16449
1120	SLU 18	-0.09672	-0.29015	SLU 1	-0.05619	-0.16858
1121	SLU 20	-0.10057	-0.30172	SLU 1	-0.05346	-0.16039
1122	SLU 18	-0.09666	-0.28998	SLU 1	-0.05507	-0.16522

Nodo	Pressione minima			Pressione massima		
	Cont.	uz	Valore	Cont.	uz	Valore
1123	SLU 18	-0.09848	-0.29543	SLU 1	-0.05755	-0.17265
1124	SLU 18	-0.09876	-0.29629	SLU 1	-0.05783	-0.17349
1125	SLU 18	-0.09454	-0.28362	SLU 1	-0.05482	-0.16445
1126	SLU 18	-0.10207	-0.3062	SLU 1	-0.0546	-0.16379
1127	SLU 20	-0.0978	-0.29339	SLU 1	-0.0545	-0.16349
1128	SLU 20	-0.13546	-0.40639	SLU 1	-0.06896	-0.20687
1129	SLU 20	-0.10391	-0.31173	SLU 1	-0.05819	-0.17457
1130	SLU 18	-0.10145	-0.30434	SLU 1	-0.05406	-0.16217
1131	SLU 20	-0.08285	-0.24856	SLU 1	-0.05397	-0.16191
1132	SLU 20	-0.09086	-0.27258	SLU 1	-0.05117	-0.1535
1133	SLU 20	-0.07897	-0.23691	SLU 1	-0.05245	-0.15736
1134	SLU 20	-0.11454	-0.34361	SLU 1	-0.06398	-0.19194
1135	SLU 20	-0.13759	-0.41278	SLU 1	-0.06934	-0.20802
1136	SLU 20	-0.08732	-0.26196	SLU 1	-0.05575	-0.16726
1137	SLU 20	-0.0922	-0.27659	SLU 1	-0.05214	-0.15642
1138	SLU 20	-0.09557	-0.28672	SLU 1	-0.05304	-0.15911
1139	SLU 20	-0.13588	-0.40765	SLU 1	-0.06843	-0.2053
1140	SLU 20	-0.09214	-0.27642	SLU 1	-0.05766	-0.17297
1141	SLU 20	-0.07674	-0.23021	SLU 1	-0.05173	-0.15518
1142	SLU 20	-0.08856	-0.26567	SLU 1	-0.05047	-0.15141
1143	SLU 20	-0.13089	-0.39268	SLU 1	-0.07074	-0.21223
1144	SLU 20	-0.12447	-0.37342	SLU 1	-0.06861	-0.20584
1145	SLU 20	-0.13129	-0.39388	SLU 1	-0.06803	-0.20409
1146	SLU 20	-0.08904	-0.26713	SLU 1	-0.0508	-0.1524
1147	SLU 18	-0.09826	-0.29479	SLU 1	-0.0527	-0.15811
1148	SLU 20	-0.13618	-0.40855	SLU 1	-0.06851	-0.20552
1149	SLU 20	-0.09702	-0.29105	SLU 1	-0.05953	-0.17859
1150	SLU 20	-0.1177	-0.3531	SLU 1	-0.06493	-0.19479
1151	SLU 20	-0.10093	-0.30279	SLU 1	-0.06089	-0.18266
1152	SLU 20	-0.21439	-0.64316	SLU 1	-0.1178	-0.35341
1153	SLU 20	-0.19946	-0.59838	SLU 1	-0.11004	-0.33012
1154	SLU 20	-0.1313	-0.3939	SLU 1	-0.06905	-0.20716
1155	SLU 20	-0.12455	-0.37366	SLU 1	-0.06662	-0.19987
1157	SLU 18	-0.08761	-0.26282	SLU 1	-0.05261	-0.15784
1158	SLU 20	-0.17326	-0.51978	SLU 1	-0.0965	-0.28949
1159	SLU 20	-0.10483	-0.31449	SLU 1	-0.06219	-0.18658
1160	SLU 20	-0.13881	-0.41642	SLU 1	-0.06982	-0.20945
1161	SLU 20	-0.13525	-0.40575	SLU 1	-0.07174	-0.21521
1162	SLU 20	-0.09293	-0.27878	SLU 1	-0.05065	-0.15195
1163	SLU 20	-0.10913	-0.32739	SLU 1	-0.06354	-0.19063
1164	SLU 20	-0.1453	-0.43589	SLU 1	-0.08208	-0.24625
1165	SLU 20	-0.08851	-0.26553	SLU 1	-0.04893	-0.1468
1166	SLU 20	-0.13721	-0.41162	SLU 1	-0.07019	-0.21056
1167	SLU 20	-0.11835	-0.35505	SLU 1	-0.06826	-0.20477
1168	SLU 20	-0.0697	-0.2091	SLU 1	-0.04968	-0.14905
1169	SLU 20	-0.09979	-0.29937	SLU 1	-0.05893	-0.17678
1170	SLU 20	-0.11567	-0.34701	SLU 1	-0.06549	-0.19646
1171	SLU 20	-0.08582	-0.25745	SLU 1	-0.04802	-0.14405
1172	SLU 20	-0.07449	-0.22347	SLU 1	-0.05178	-0.15535
1173	SLU 18	-0.08411	-0.25234	SLU 1	-0.05142	-0.15425
1174	SLU 20	-0.08859	-0.26578	SLU 1	-0.05364	-0.16091
1175	SLU 20	-0.08463	-0.25388	SLU 1	-0.04801	-0.14402
1176	SLU 18	-0.08477	-0.2543	SLU 1	-0.05185	-0.15556
1177	SLU 18	-0.08124	-0.24373	SLU 1	-0.04941	-0.14823
1178	SLU 18	-0.08378	-0.25134	SLU 1	-0.04861	-0.14584
1179	SLU 20	-0.08038	-0.24114	SLU 1	-0.05426	-0.16279
1180	SLU 20	-0.0853	-0.25591	SLU 1	-0.04898	-0.14693
1181	SLU 20	-0.08206	-0.24617	SLU 1	-0.04883	-0.1465
1182	SLU 18	-0.08052	-0.24155	SLU 1	-0.04862	-0.14586
1183	SLU 20	-0.12469	-0.37406	SLU 1	-0.06829	-0.20486
1184	SLU 20	-0.1336	-0.4008	SLU 1	-0.07065	-0.21196
1185	SLU 20	-0.08132	-0.24397	SLU 1	-0.04829	-0.14486
1186	SLU 18	-0.08512	-0.25536	SLU 1	-0.04888	-0.14664
1187	SLU 20	-0.07993	-0.23979	SLU 1	-0.0475	-0.14251
1188	SLU 20	-0.14251	-0.42752	SLU 1	-0.07304	-0.21912
1189	SLU 20	-0.08793	-0.26379	SLU 1	-0.05764	-0.17291
1190	SLU 20	-0.0801	-0.2403	SLU 1	-0.04773	-0.14318
1191	SLU 20	-0.09178	-0.27534	SLU 1	-0.05901	-0.17703
1192	SLU 20	-0.07934	-0.23803	SLU 1	-0.0474	-0.14219
1193	SLU 18	-0.08563	-0.25689	SLU 1	-0.04888	-0.14664
1194	SLU 20	-0.09645	-0.28934	SLU 1	-0.0608	-0.18239
1195	SLU 20	-0.10093	-0.30279	SLU 1	-0.06247	-0.18742
1196	SLU 20	-0.10544	-0.31631	SLU 1	-0.06411	-0.19232
1197	SLU 20	-0.10946	-0.32839	SLU 1	-0.06545	-0.19635
1198	SLU 20	-0.15883	-0.47649	SLU 1	-0.07764	-0.23292
1199	SLU 20	-0.15917	-0.4775	SLU 1	-0.0773	-0.23189

Nodo	Pressione minima			Pressione massima		
	Cont.	uz	Valore	Cont.	uz	Valore
1200	SLU 20	-0.114	-0.34201	SLU 1	-0.06698	-0.20095
1201	SLU 20	-0.15208	-0.45625	SLU 1	-0.07433	-0.22298
1202	SLU 18	-0.0842	-0.2526	SLU 1	-0.04825	-0.14474
1203	SLU 20	-0.11775	-0.35324	SLU 1	-0.06814	-0.20443
1204	SLU 20	-0.1508	-0.45241	SLU 1	-0.07381	-0.22144
1205	SLU 20	-0.10645	-0.31936	SLU 1	-0.06075	-0.18226
1206	SLU 20	-0.12138	-0.36415	SLU 1	-0.06925	-0.20775
1207	SLU 20	-0.12807	-0.3842	SLU 1	-0.071	-0.213
1208	SLU 20	-0.15603	-0.46808	SLU 1	-0.07611	-0.22832
1209	SLU 20	-0.08963	-0.2689	SLU 1	-0.0525	-0.1575
1210	SLU 20	-0.12637	-0.37912	SLU 1	-0.07063	-0.21188
1211	SLU 20	-0.15795	-0.47386	SLU 1	-0.07763	-0.2329
1212	SLU 20	-0.14715	-0.44144	SLU 1	-0.07405	-0.22214
1213	SLU 20	-0.07831	-0.23493	SLU 1	-0.04595	-0.13786
1214	SLU 20	-0.07629	-0.22886	SLU 1	-0.04526	-0.13577
1215	SLU 20	-0.07649	-0.22946	SLU 1	-0.04573	-0.13719
1216	SLU 20	-0.08044	-0.24132	SLU 1	-0.04799	-0.14396
1217	SLU 20	-0.08067	-0.242	SLU 1	-0.04703	-0.1411
1218	SLU 20	-0.1339	-0.4017	SLU 1	-0.07264	-0.21791
1219	SLU 20	-0.21988	-0.65963	SLU 1	-0.12034	-0.36102
1220	SLU 20	-0.2026	-0.6078	SLU 1	-0.11152	-0.33456
1221	SLU 20	-0.14625	-0.43874	SLU 1	-0.07913	-0.2374
1222	SLU 20	-0.17261	-0.51782	SLU 1	-0.09632	-0.28895
1223	SLU 20	-0.15288	-0.45865	SLU 1	-0.07702	-0.23107
1224	SLU 20	-0.14641	-0.43924	SLU 1	-0.07521	-0.22562
1225	SLU 20	-0.14128	-0.42385	SLU 1	-0.08047	-0.24142
1226	SLU 20	-0.14307	-0.42921	SLU 1	-0.07476	-0.22427
1227	SLU 18	-0.07483	-0.2245	SLU 1	-0.04736	-0.14208
1228	SLU 20	-0.11159	-0.33477	SLU 1	-0.0655	-0.19649
1229	SLU 20	-0.09158	-0.27474	SLU 1	-0.05555	-0.16664
1230	SLU 20	-0.15599	-0.46798	SLU 1	-0.08183	-0.24455
1231	SLU 18	-0.07532	-0.22597	SLU 1	-0.04779	-0.14337
1232	SLU 20	-0.08078	-0.24235	SLU 1	-0.05037	-0.15112
1233	SLU 18	-0.07641	-0.22922	SLU 1	-0.04837	-0.14512
1234	SLU 18	-0.07403	-0.22208	SLU 1	-0.04671	-0.14013
1235	SLU 18	-0.07389	-0.22168	SLU 1	-0.04629	-0.13888
1236	SLU 20	-0.07492	-0.22476	SLU 1	-0.04632	-0.13896
1237	SLU 20	-0.16738	-0.50214	SLU 1	-0.0812	-0.24359
1238	SLU 18	-0.08104	-0.24311	SLU 1	-0.04862	-0.14587
1239	SLU 20	-0.17309	-0.51928	SLU 1	-0.08289	-0.24867
1240	SLU 20	-0.1636	-0.49081	SLU 1	-0.08388	-0.25165
1241	SLU 20	-0.14912	-0.44737	SLU 1	-0.08095	-0.24285
1242	SLU 20	-0.13475	-0.40425	SLU 1	-0.07442	-0.22326
1243	SLU 20	-0.13022	-0.39066	SLU 1	-0.07329	-0.21987
1244	SLU 20	-0.1262	-0.37859	SLU 1	-0.07199	-0.21596
1245	SLU 20	-0.12212	-0.36636	SLU 1	-0.0707	-0.2121
1246	SLU 20	-0.11828	-0.35484	SLU 1	-0.06953	-0.20858
1247	SLU 20	-0.11498	-0.34494	SLU 1	-0.06856	-0.20569
1248	SLU 20	-0.1119	-0.33571	SLU 1	-0.06771	-0.20314
1249	SLU 20	-0.10865	-0.32594	SLU 1	-0.06686	-0.20059
1250	SLU 20	-0.10517	-0.31552	SLU 1	-0.06592	-0.19776
1251	SLU 20	-0.10163	-0.30489	SLU 1	-0.06491	-0.19472
1252	SLU 20	-0.09809	-0.29428	SLU 1	-0.06387	-0.19162
1253	SLU 20	-0.09412	-0.28237	SLU 1	-0.06253	-0.18758
1254	SLU 20	-0.09263	-0.27788	SLU 1	-0.06197	-0.1859
1255	SLU 20	-0.07638	-0.22915	SLU 1	-0.04678	-0.14033
1256	SLU 20	-0.07976	-0.23927	SLU 1	-0.04826	-0.14478
1257	SLU 20	-0.07773	-0.2332	SLU 1	-0.04737	-0.1421
1258	SLU 18	-0.0833	-0.24991	SLU 1	-0.04937	-0.14811
1259	SLU 20	-0.07879	-0.23638	SLU 1	-0.04787	-0.14362
1260	SLU 20	-0.08364	-0.25091	SLU 1	-0.04915	-0.14744
1261	SLU 18	-0.08456	-0.25368	SLU 1	-0.04971	-0.14914
1262	SLU 20	-0.13574	-0.40723	SLU 1	-0.07504	-0.22512
1263	SLU 20	-0.16043	-0.4813	SLU 1	-0.07794	-0.23381
1264	SLU 20	-0.15423	-0.46268	SLU 1	-0.07518	-0.22555
1265	SLU 20	-0.07817	-0.23451	SLU 1	-0.04685	-0.14056
1266	SLU 20	-0.15563	-0.4669	SLU 1	-0.07568	-0.22704
1267	SLU 20	-0.16351	-0.49054	SLU 1	-0.07887	-0.23661
1268	SLU 20	-0.11128	-0.33383	SLU 1	-0.06389	-0.19168
1269	SLU 20	-0.14084	-0.42251	SLU 1	-0.07594	-0.22781
1270	SLU 20	-0.07555	-0.22664	SLU 1	-0.04596	-0.13787
1271	SLU 20	-0.15798	-0.47395	SLU 1	-0.07926	-0.23777
1272	SLU 20	-0.07498	-0.22493	SLU 1	-0.04609	-0.13828
1273	SLU 20	-0.09109	-0.27326	SLU 1	-0.05436	-0.16309
1274	SLU 20	-0.07952	-0.23857	SLU 1	-0.04866	-0.14599
1275	SLU 20	-0.14854	-0.44562	SLU 1	-0.07733	-0.23198

Nodo	Pressione minima			Pressione massima		
Ind.	Cont.	uz	Valore	Cont.	uz	Valore
1276	SLU 20	-0.14905	-0.44716	SLU 1	-0.07465	-0.22395
1277	SLU 20	-0.11713	-0.35138	SLU 1	-0.06982	-0.20945
1278	SLU 20	-0.11577	-0.3473	SLU 1	-0.07031	-0.21092
1279	SLU 20	-0.11308	-0.33924	SLU 1	-0.06995	-0.20984
1280	SLU 20	-0.11001	-0.33003	SLU 1	-0.06927	-0.2078
1281	SLU 20	-0.10683	-0.32049	SLU 1	-0.06847	-0.20542
1282	SLU 20	-0.10322	-0.30967	SLU 1	-0.06735	-0.20205
1283	SLU 20	-0.10184	-0.30551	SLU 1	-0.06686	-0.20057
1284	SLU 20	-0.14344	-0.43033	SLU 1	-0.07399	-0.22196
1285	SLU 18	-0.08046	-0.24138	SLU 1	-0.05055	-0.15165
1286	SLU 20	-0.22415	-0.67245	SLU 1	-0.1223	-0.36691
1287	SLU 20	-0.20624	-0.61873	SLU 1	-0.11318	-0.33954
1288	SLU 18	-0.08019	-0.24056	SLU 1	-0.05026	-0.15078
1289	SLU 20	-0.08102	-0.24306	SLU 1	-0.05081	-0.15243
1290	SLU 20	-0.17508	-0.52525	SLU 1	-0.09739	-0.29216
1291	SLU 20	-0.14284	-0.42851	SLU 1	-0.08106	-0.24319
1292	SLU 20	-0.0848	-0.25439	SLU 1	-0.05235	-0.15704
1293	SLU 20	-0.09447	-0.2834	SLU 1	-0.05688	-0.17063
1294	SLU 20	-0.11341	-0.34022	SLU 1	-0.06623	-0.1987
1295	SLU 20	-0.08033	-0.24098	SLU 1	-0.04999	-0.14997
1296	SLU 20	-0.0896	-0.2688	SLU 1	-0.05244	-0.15732
1297	SLU 20	-0.11875	-0.35625	SLU 1	-0.0696	-0.20881
1298	SLU 20	-0.1583	-0.47491	SLU 1	-0.0832	-0.24959
1299	SLU 20	-0.15312	-0.45936	SLU 1	-0.07957	-0.23872
1300	SLU 20	-0.15722	-0.47167	SLU 1	-0.08422	-0.25266
1301	SLU 20	-0.14717	-0.44152	SLU 1	-0.07255	-0.21764
1302	SLU 20	-0.0876	-0.26279	SLU 1	-0.05209	-0.15628
1303	SLU 20	-0.09031	-0.27094	SLU 1	-0.05343	-0.16029
1304	SLU 20	-0.08464	-0.25393	SLU 1	-0.05068	-0.15205
1305	SLU 20	-0.09208	-0.27624	SLU 1	-0.05426	-0.16277
1306	SLU 20	-0.11947	-0.35841	SLU 1	-0.06949	-0.20847
1307	SLU 20	-0.0937	-0.2811	SLU 1	-0.05488	-0.16463
1308	SLU 20	-0.0822	-0.24661	SLU 1	-0.04949	-0.14848
1309	SLU 20	-0.08264	-0.24792	SLU 1	-0.0499	-0.14969
1310	SLU 20	-0.09813	-0.29438	SLU 1	-0.05642	-0.16925
1311	SLU 20	-0.09659	-0.28978	SLU 1	-0.05596	-0.16788
1312	SLU 20	-0.14474	-0.43422	SLU 1	-0.07178	-0.21534
1313	SLU 20	-0.12221	-0.36664	SLU 1	-0.0704	-0.2112
1314	SLU 20	-0.15255	-0.45765	SLU 1	-0.07624	-0.22872
1315	SLU 20	-0.07916	-0.23749	SLU 1	-0.04862	-0.14587
1316	SLU 20	-0.15182	-0.45547	SLU 1	-0.08262	-0.24786
1317	SLU 20	-0.12739	-0.38218	SLU 1	-0.07244	-0.21731
1318	SLU 20	-0.14763	-0.44288	SLU 1	-0.07344	-0.22031
1319	SLU 20	-0.08352	-0.25055	SLU 1	-0.05079	-0.15236
1320	SLU 20	-0.13417	-0.4025	SLU 1	-0.07512	-0.22536
1321	SLU 20	-0.14033	-0.42099	SLU 1	-0.07703	-0.23109
1322	SLU 20	-0.15049	-0.45147	SLU 1	-0.07687	-0.23062
1323	SLU 20	-0.14343	-0.43028	SLU 1	-0.07732	-0.23196
1324	SLU 20	-0.13801	-0.41404	SLU 1	-0.07682	-0.23047
1325	SLU 18	-0.08294	-0.24881	SLU 1	-0.05092	-0.15275
1326	SLU 20	-0.14662	-0.43985	SLU 1	-0.07703	-0.23108
1327	SLU 20	-0.11611	-0.34833	SLU 1	-0.06687	-0.20062
1328	SLU 18	-0.09526	-0.28578	SLU 1	-0.05702	-0.17107
1329	SLU 20	-0.13762	-0.41286	SLU 1	-0.06902	-0.20705
1330	SLU 20	-0.13614	-0.40841	SLU 1	-0.06881	-0.20644
1331	SLU 18	-0.09821	-0.29464	SLU 1	-0.05918	-0.17753
1332	SLU 20	-0.09589	-0.28767	SLU 1	-0.05733	-0.17198
1333	SLU 18	-0.09827	-0.29482	SLU 1	-0.05901	-0.17703
1334	SLU 20	-0.09776	-0.29329	SLU 1	-0.05879	-0.17636
1335	SLU 20	-0.1004	-0.3012	SLU 1	-0.05774	-0.17322
1336	SLU 20	-0.12709	-0.38126	SLU 1	-0.06615	-0.19846
1337	SLU 20	-0.09514	-0.28541	SLU 1	-0.05638	-0.16914
1338	SLU 20	-0.09962	-0.29886	SLU 1	-0.05915	-0.17745
1339	SLU 20	-0.08599	-0.25797	SLU 1	-0.05199	-0.15596
1340	SLU 20	-0.09193	-0.2758	SLU 1	-0.05427	-0.16282
1341	SLU 20	-0.10811	-0.32432	SLU 1	-0.06283	-0.1885
1342	SLU 20	-0.12531	-0.37592	SLU 1	-0.06679	-0.20037
1343	SLU 20	-0.22728	-0.68183	SLU 1	-0.12372	-0.37116
1344	SLU 20	-0.2104	-0.6312	SLU 1	-0.11503	-0.34508
1345	SLU 20	-0.18148	-0.54444	SLU 1	-0.10013	-0.30038
1346	SLU 20	-0.12449	-0.37348	SLU 1	-0.07023	-0.2107
1347	SLU 20	-0.15026	-0.45077	SLU 1	-0.08399	-0.25198
1348	SLU 20	-0.12764	-0.38293	SLU 1	-0.06541	-0.19624
1349	SLU 20	-0.12451	-0.37353	SLU 1	-0.07084	-0.21251
1350	SLU 20	-0.11271	-0.33814	SLU 1	-0.06356	-0.19069
1351	SLU 20	-0.10844	-0.32532	SLU 1	-0.06142	-0.18425

Nodo	Pressione minima			Pressione massima		
Ind.	Cont.	uz	Valore	Cont.	uz	Valore
1352	SLU 20	-0.115	-0.345	SLU 1	-0.06468	-0.19405
1353	SLU 20	-0.10346	-0.31037	SLU 1	-0.05893	-0.1768
1354	SLU 20	-0.13364	-0.40093	SLU 1	-0.0718	-0.2154
1355	SLU 20	-0.11658	-0.34975	SLU 1	-0.06532	-0.19596
1356	SLU 20	-0.129	-0.387	SLU 1	-0.06663	-0.19988
1357	SLU 20	-0.10108	-0.30323	SLU 1	-0.05781	-0.17344
1358	SLU 20	-0.13383	-0.40149	SLU 1	-0.06954	-0.20862
1359	SLU 20	-0.12032	-0.36097	SLU 1	-0.06821	-0.20464
1360	SLU 20	-0.14625	-0.43874	SLU 1	-0.07871	-0.23613
1361	SLU 20	-0.12137	-0.36412	SLU 1	-0.06724	-0.20171
1362	SLU 20	-0.15478	-0.46434	SLU 1	-0.08376	-0.25129
1363	SLU 20	-0.13735	-0.41204	SLU 1	-0.07226	-0.21677
1364	SLU 20	-0.11651	-0.34953	SLU 1	-0.0667	-0.2001
1365	SLU 20	-0.12956	-0.38867	SLU 1	-0.07063	-0.2119
1366	SLU 20	-0.10352	-0.31055	SLU 1	-0.05928	-0.17783
1367	SLU 20	-0.15376	-0.46129	SLU 1	-0.08418	-0.25254
1368	SLU 20	-0.11683	-0.35049	SLU 1	-0.06713	-0.20138
1369	SLU 20	-0.13081	-0.39244	SLU 1	-0.07114	-0.21341
1370	SLU 18	-0.14321	-0.42963	SLU 1	-0.07955	-0.23866
1371	SLU 20	-0.12334	-0.37003	SLU 1	-0.07019	-0.21058
1372	SLU 20	-0.13915	-0.41745	SLU 1	-0.07437	-0.22312
1373	SLU 18	-0.12199	-0.36598	SLU 1	-0.06979	-0.20937
1374	SLU 20	-0.13445	-0.40336	SLU 1	-0.07502	-0.22506
1375	SLU 18	-0.10122	-0.30365	SLU 1	-0.05998	-0.17995
1376	SLU 18	-0.09115	-0.27346	SLU 1	-0.05481	-0.16444
1377	SLU 20	-0.1101	-0.33029	SLU 1	-0.06296	-0.18887
1378	SLU 20	-0.14291	-0.42874	SLU 1	-0.07735	-0.23205
1379	SLU 20	-0.14337	-0.43012	SLU 1	-0.07836	-0.23508
1380	SLU 20	-0.12088	-0.36263	SLU 1	-0.06696	-0.20087
1381	SLU 20	-0.11666	-0.34999	SLU 1	-0.06697	-0.20092
1382	SLU 18	-0.1244	-0.37321	SLU 1	-0.07181	-0.21543
1383	SLU 20	-0.10252	-0.30757	SLU 1	-0.05931	-0.17793
1384	SLU 20	-0.12312	-0.36935	SLU 1	-0.07087	-0.21262
1385	SLU 18	-0.12816	-0.38448	SLU 1	-0.07335	-0.22004
1386	SLU 20	-0.12099	-0.36297	SLU 1	-0.06898	-0.20693
1387	SLU 20	-0.12756	-0.38269	SLU 1	-0.06859	-0.20576
1388	SLU 20	-0.1041	-0.3123	SLU 1	-0.05628	-0.16885
1389	SLU 20	-0.14123	-0.42369	SLU 1	-0.07629	-0.22886
1390	SLU 20	-0.10194	-0.30583	SLU 1	-0.05564	-0.16692
1391	SLU 20	-0.14315	-0.42945	SLU 1	-0.07728	-0.23183
1392	SLU 20	-0.13479	-0.40437	SLU 1	-0.07306	-0.21919
1393	SLU 18	-0.09713	-0.2914	SLU 1	-0.05741	-0.17223
1394	SLU 20	-0.11994	-0.35981	SLU 1	-0.06459	-0.19378
1395	SLU 20	-0.10578	-0.31733	SLU 1	-0.05723	-0.1717
1396	SLU 20	-0.1008	-0.30239	SLU 1	-0.05589	-0.16767
1397	SLU 20	-0.12712	-0.38136	SLU 1	-0.06919	-0.20756
1398	SLU 20	-0.11155	-0.33464	SLU 1	-0.06025	-0.18074
1399	SLU 20	-0.14234	-0.42703	SLU 1	-0.07684	-0.23053
1400	SLU 20	-0.10157	-0.3047	SLU 1	-0.05919	-0.17758
1401	SLU 20	-0.13022	-0.39067	SLU 1	-0.07251	-0.21754
1402	SLU 20	-0.19185	-0.57554	SLU 1	-0.10476	-0.31428
1403	SLU 20	-0.22947	-0.68841	SLU 1	-0.12465	-0.37396
1404	SLU 20	-0.21479	-0.64436	SLU 1	-0.11694	-0.35082
1405	SLU 20	-0.12431	-0.37293	SLU 1	-0.06764	-0.20291
1406	SLU 20	-0.16447	-0.49341	SLU 1	-0.08988	-0.26965
1407	SLU 20	-0.10479	-0.31436	SLU 1	-0.05865	-0.17595
1408	SLU 20	-0.14425	-0.43274	SLU 1	-0.07903	-0.2371
1409	SLU 20	-0.14695	-0.44086	SLU 1	-0.07865	-0.23594
1410	SLU 20	-0.12705	-0.38114	SLU 1	-0.06915	-0.20746
1411	SLU 20	-0.11624	-0.34873	SLU 1	-0.06487	-0.19461
1412	SLU 20	-0.13586	-0.40758	SLU 1	-0.07126	-0.21378
1413	SLU 20	-0.13561	-0.40684	SLU 1	-0.07567	-0.22702
1414	SLU 20	-0.13055	-0.39166	SLU 1	-0.0719	-0.21569
1415	SLU 18	-0.15664	-0.46991	SLU 1	-0.0852	-0.25559
1416	SLU 20	-0.14236	-0.42709	SLU 1	-0.07978	-0.23933
1417	SLU 20	-0.13558	-0.40674	SLU 1	-0.07472	-0.22415
1418	SLU 18	-0.16584	-0.49752	SLU 1	-0.08983	-0.2695
1419	SLU 20	-0.16228	-0.48684	SLU 1	-0.08511	-0.25533
1420	SLU 18	-0.14837	-0.44511	SLU 1	-0.08341	-0.25023
1421	SLU 20	-0.12669	-0.38006	SLU 1	-0.06811	-0.20434
1422	SLU 18	-0.15381	-0.46142	SLU 1	-0.08453	-0.25359
1423	SLU 20	-0.11868	-0.35603	SLU 1	-0.06643	-0.1993
1424	SLU 18	-0.12955	-0.38864	SLU 1	-0.07335	-0.22006
1425	SLU 20	-0.11597	-0.3479	SLU 1	-0.06462	-0.19386
1426	SLU 20	-0.14512	-0.43537	SLU 1	-0.07772	-0.23315
1427	SLU 18	-0.10849	-0.32547	SLU 1	-0.06342	-0.19026

Nodo	Pressione minima			Pressione massima		
Ind.	Cont.	uz	Valore	Cont.	uz	Valore
1428	SLU 18	-0.09931	-0.29792	SLU 1	-0.05877	-0.17632
1429	SLU 18	-0.1005	-0.3015	SLU 1	-0.05902	-0.17705
1430	SLU 20	-0.10684	-0.32052	SLU 1	-0.06157	-0.18471
1431	SLU 20	-0.11258	-0.33774	SLU 1	-0.06422	-0.19266
1432	SLU 20	-0.12961	-0.38883	SLU 1	-0.07057	-0.21171
1433	SLU 20	-0.12039	-0.36116	SLU 1	-0.06833	-0.20498
1434	SLU 18	-0.15863	-0.47589	SLU 1	-0.08826	-0.26477
1435	SLU 20	-0.13566	-0.40698	SLU 1	-0.07526	-0.22579
1436	SLU 20	-0.14221	-0.42663	SLU 1	-0.07719	-0.23157
1437	SLU 20	-0.14018	-0.42055	SLU 1	-0.07809	-0.23427
1438	SLU 20	-0.18139	-0.54418	SLU 1	-0.09338	-0.28014
1439	SLU 20	-0.14683	-0.44048	SLU 1	-0.07987	-0.23962
1440	SLU 20	-0.16789	-0.50366	SLU 1	-0.08817	-0.26451
1441	SLU 20	-0.15286	-0.45857	SLU 1	-0.0853	-0.25591
1442	SLU 20	-0.16744	-0.50232	SLU 1	-0.08809	-0.26426
1443	SLU 20	-0.15784	-0.47351	SLU 1	-0.08325	-0.24976
1444	SLU 20	-0.11366	-0.34099	SLU 1	-0.06268	-0.18803
1445	SLU 20	-0.16091	-0.48272	SLU 1	-0.08898	-0.26693
1446	SLU 20	-0.16121	-0.48363	SLU 1	-0.08526	-0.25577
1447	SLU 20	-0.14536	-0.43608	SLU 1	-0.07711	-0.23134
1448	SLU 18	-0.10372	-0.31116	SLU 1	-0.06049	-0.18146
1449	SLU 20	-0.10122	-0.30367	SLU 1	-0.05652	-0.16956
1450	SLU 20	-0.12511	-0.37533	SLU 1	-0.06936	-0.20808
1451	SLU 20	-0.1107	-0.33209	SLU 1	-0.06336	-0.19007
1452	SLU 20	-0.0924	-0.27719	SLU 1	-0.05221	-0.15664
1453	SLU 20	-0.14186	-0.42558	SLU 1	-0.07507	-0.22521
1454	SLU 20	-0.15308	-0.45923	SLU 1	-0.084	-0.25201
1455	SLU 20	-0.08708	-0.26125	SLU 1	-0.04977	-0.14931
1456	SLU 20	-0.14887	-0.44662	SLU 1	-0.07952	-0.23857
1457	SLU 20	-0.08485	-0.25454	SLU 1	-0.04901	-0.14704
1458	SLU 20	-0.16153	-0.4846	SLU 1	-0.0852	-0.25561
1459	SLU 20	-0.08621	-0.25862	SLU 1	-0.05013	-0.1504
1460	SLU 20	-0.14726	-0.44177	SLU 1	-0.07937	-0.2381
1461	SLU 20	-0.20087	-0.6026	SLU 1	-0.10886	-0.32659
1462	SLU 20	-0.17294	-0.51881	SLU 1	-0.08995	-0.26984
1463	SLU 20	-0.23096	-0.69288	SLU 1	-0.12515	-0.37545
1464	SLU 20	-0.21911	-0.65732	SLU 1	-0.1188	-0.35641
1465	SLU 20	-0.17404	-0.52212	SLU 1	-0.09041	-0.27122
1466	SLU 20	-0.17961	-0.53882	SLU 1	-0.09657	-0.2897
1467	SLU 20	-0.09279	-0.27838	SLU 1	-0.0538	-0.16139
1468	SLU 20	-0.18846	-0.56538	SLU 1	-0.09658	-0.28973
1469	SLU 20	-0.18157	-0.54471	SLU 1	-0.09429	-0.28286
1470	SLU 20	-0.19942	-0.59827	SLU 1	-0.10136	-0.30408
1471	SLU 20	-0.16707	-0.50122	SLU 1	-0.08881	-0.26643
1472	SLU 18	-0.18164	-0.54492	SLU 1	-0.09964	-0.29892
1473	SLU 20	-0.14818	-0.44453	SLU 1	-0.07795	-0.23385
1474	SLU 18	-0.17718	-0.53155	SLU 1	-0.09513	-0.2854
1475	SLU 20	-0.15356	-0.46067	SLU 1	-0.08343	-0.25029
1476	SLU 18	-0.15906	-0.47719	SLU 1	-0.08701	-0.26103
1477	SLU 18	-0.15898	-0.47695	SLU 1	-0.0863	-0.2589
1478	SLU 20	-0.10624	-0.31873	SLU 1	-0.0607	-0.18209
1479	SLU 18	-0.10299	-0.30896	SLU 1	-0.06044	-0.18132
1480	SLU 18	-0.13252	-0.39755	SLU 1	-0.07473	-0.22418
1481	SLU 18	-0.11117	-0.33352	SLU 1	-0.06466	-0.19397
1482	SLU 20	-0.17513	-0.5254	SLU 1	-0.0915	-0.27451
1483	SLU 20	-0.13845	-0.41536	SLU 1	-0.07038	-0.21115
1484	SLU 20	-0.14589	-0.43766	SLU 1	-0.0727	-0.21811
1485	SLU 20	-0.12891	-0.38674	SLU 1	-0.07196	-0.21587
1486	SLU 20	-0.11612	-0.34836	SLU 1	-0.06321	-0.18963
1487	SLU 20	-0.16641	-0.49923	SLU 1	-0.0871	-0.26131
1488	SLU 20	-0.12598	-0.37794	SLU 1	-0.06986	-0.20958
1489	SLU 20	-0.10963	-0.32888	SLU 1	-0.06216	-0.18649
1490	SLU 18	-0.17682	-0.53046	SLU 1	-0.09701	-0.29102
1491	SLU 20	-0.14592	-0.43776	SLU 1	-0.07839	-0.23518
1492	SLU 18	-0.11031	-0.33092	SLU 1	-0.06333	-0.18999
1493	SLU 20	-0.11899	-0.35698	SLU 1	-0.06731	-0.20193
1494	SLU 20	-0.16546	-0.49637	SLU 1	-0.08723	-0.26168
1495	SLU 20	-0.13765	-0.41296	SLU 1	-0.07596	-0.22787
1496	SLU 20	-0.16173	-0.48519	SLU 1	-0.08919	-0.26757
1497	SLU 20	-0.14529	-0.43588	SLU 1	-0.07857	-0.2357
1498	SLU 20	-0.15092	-0.45277	SLU 1	-0.08162	-0.24486
1499	SLU 20	-0.13079	-0.39237	SLU 1	-0.07132	-0.21395
1500	SLU 20	-0.16692	-0.50077	SLU 1	-0.08752	-0.26256
1501	SLU 20	-0.16323	-0.48969	SLU 1	-0.08933	-0.26799
1502	SLU 20	-0.18276	-0.54828	SLU 1	-0.09435	-0.28304
1503	SLU 20	-0.14469	-0.43408	SLU 1	-0.07649	-0.22946

Nodo	Pressione minima			Pressione massima		
Ind.	Cont.	uz	Valore	Cont.	uz	Valore
1504	SLU 20	-0.11591	-0.34772	SLU 1	-0.06382	-0.19147
1505	SLU 20	-0.14945	-0.44836	SLU 1	-0.07903	-0.23709
1506	SLU 20	-0.14739	-0.44217	SLU 1	-0.07811	-0.23434
1507	SLU 20	-0.1027	-0.30809	SLU 1	-0.05718	-0.17155
1508	SLU 20	-0.16698	-0.50095	SLU 1	-0.08767	-0.263
1509	SLU 20	-0.12533	-0.376	SLU 1	-0.06967	-0.20901
1510	SLU 20	-0.11548	-0.34644	SLU 1	-0.06552	-0.19655
1511	SLU 20	-0.13896	-0.41688	SLU 1	-0.07551	-0.22652
1512	SLU 20	-0.09355	-0.28065	SLU 1	-0.05265	-0.15796
1513	SLU 20	-0.15952	-0.47855	SLU 1	-0.0846	-0.25379
1514	SLU 20	-0.15214	-0.45641	SLU 1	-0.08213	-0.24638
1515	SLU 20	-0.08823	-0.26469	SLU 1	-0.05017	-0.1505
1516	SLU 20	-0.14948	-0.44843	SLU 1	-0.08006	-0.24019
1517	SLU 20	-0.20855	-0.62564	SLU 1	-0.11257	-0.33772
1518	SLU 18	-0.15175	-0.45526	SLU 1	-0.08296	-0.24889
1519	SLU 20	-0.08648	-0.25944	SLU 1	-0.04958	-0.14874
1520	SLU 20	-0.13798	-0.41393	SLU 1	-0.07633	-0.22899
1521	SLU 18	-0.17528	-0.52583	SLU 1	-0.09675	-0.29024
1522	SLU 20	-0.16748	-0.50243	SLU 1	-0.08801	-0.26402
1523	SLU 18	-0.16108	-0.48325	SLU 1	-0.08759	-0.26276
1524	SLU 20	-0.1923	-0.5769	SLU 1	-0.10333	-0.30999
1525	SLU 20	-0.0882	-0.2646	SLU 1	-0.0508	-0.15239
1526	SLU 20	-0.23198	-0.69594	SLU 1	-0.12529	-0.37588
1527	SLU 20	-0.22322	-0.66966	SLU 1	-0.12057	-0.36171
1528	SLU 18	-0.15044	-0.45133	SLU 1	-0.08292	-0.24877
1529	SLU 20	-0.16461	-0.49384	SLU 1	-0.08693	-0.26078
1530	SLU 20	-0.15955	-0.47864	SLU 1	-0.08421	-0.25262
1531	SLU 20	-0.09453	-0.2836	SLU 1	-0.05425	-0.16275
1532	SLU 18	-0.12858	-0.38573	SLU 1	-0.07287	-0.21861
1533	SLU 20	-0.1794	-0.53819	SLU 1	-0.09612	-0.28835
1534	SLU 18	-0.10579	-0.31738	SLU 1	-0.06155	-0.18465
1535	SLU 20	-0.15915	-0.47746	SLU 1	-0.0846	-0.25379
1536	SLU 18	-0.10269	-0.30806	SLU 1	-0.06044	-0.18132
1537	SLU 18	-0.11002	-0.33006	SLU 1	-0.06415	-0.19245
1538	SLU 20	-0.10596	-0.31787	SLU 1	-0.06009	-0.18027
1539	SLU 20	-0.14983	-0.44948	SLU 1	-0.07962	-0.23887
1540	SLU 20	-0.112	-0.33599	SLU 1	-0.06413	-0.19239
1541	SLU 20	-0.15493	-0.46479	SLU 1	-0.08278	-0.24834
1542	SLU 20	-0.12145	-0.36434	SLU 1	-0.06812	-0.20437
1543	SLU 18	-0.1773	-0.53189	SLU 1	-0.09771	-0.29313
1544	SLU 20	-0.13278	-0.39835	SLU 1	-0.07299	-0.21897
1545	SLU 20	-0.14269	-0.42806	SLU 1	-0.07728	-0.23184
1546	SLU 20	-0.13822	-0.41465	SLU 1	-0.06879	-0.20637
1547	SLU 20	-0.12122	-0.36366	SLU 1	-0.06769	-0.20307
1548	SLU 20	-0.14631	-0.43892	SLU 1	-0.07914	-0.23741
1549	SLU 20	-0.14189	-0.42567	SLU 1	-0.07625	-0.22876
1550	SLU 20	-0.1255	-0.37649	SLU 1	-0.06488	-0.19465
1551	SLU 20	-0.11129	-0.33388	SLU 1	-0.06076	-0.18228
1552	SLU 20	-0.13828	-0.41485	SLU 1	-0.07418	-0.22255
1553	SLU 20	-0.17029	-0.51086	SLU 1	-0.09221	-0.27662
1554	SLU 20	-0.16637	-0.4991	SLU 1	-0.09174	-0.27523
1555	SLU 20	-0.16347	-0.4904	SLU 1	-0.08646	-0.25937
1556	SLU 20	-0.10752	-0.32257	SLU 1	-0.06096	-0.18288
1557	SLU 20	-0.16454	-0.49361	SLU 1	-0.09062	-0.27185
1558	SLU 20	-0.13821	-0.41463	SLU 1	-0.07427	-0.22282
1559	SLU 20	-0.15465	-0.46396	SLU 1	-0.08485	-0.25455
1560	SLU 20	-0.13378	-0.40135	SLU 1	-0.07389	-0.22166
1561	SLU 18	-0.10426	-0.31278	SLU 1	-0.06104	-0.18311
1562	SLU 20	-0.15013	-0.4504	SLU 1	-0.08055	-0.24164
1563	SLU 20	-0.21491	-0.64472	SLU 1	-0.11581	-0.34744
1564	SLU 20	-0.11883	-0.3565	SLU 1	-0.06711	-0.20133
1565	SLU 20	-0.15863	-0.4759	SLU 1	-0.08451	-0.25354
1566	SLU 20	-0.156	-0.46801	SLU 1	-0.08373	-0.25119
1567	SLU 20	-0.14029	-0.42087	SLU 1	-0.07706	-0.23119
1568	SLU 20	-0.14356	-0.43068	SLU 1	-0.0779	-0.23371
1569	SLU 20	-0.14993	-0.44979	SLU 1	-0.08067	-0.24202
1570	SLU 20	-0.15293	-0.45878	SLU 1	-0.0816	-0.24481
1571	SLU 20	-0.10905	-0.32716	SLU 1	-0.06302	-0.18906
1572	SLU 20	-0.14606	-0.43817	SLU 1	-0.07848	-0.23544
1573	SLU 20	-0.14833	-0.44499	SLU 1	-0.0801	-0.24029
1574	SLU 20	-0.1173	-0.3519	SLU 1	-0.06653	-0.19958
1575	SLU 20	-0.12829	-0.38487	SLU 1	-0.07127	-0.21382
1576	SLU 20	-0.14142	-0.42427	SLU 1	-0.07539	-0.22616
1577	SLU 20	-0.14719	-0.44158	SLU 1	-0.07966	-0.23897
1578	SLU 20	-0.15094	-0.45282	SLU 1	-0.08126	-0.24377
1579	SLU 20	-0.1427	-0.42811	SLU 1	-0.07856	-0.23569

Nodo	Pressione minima			Pressione massima		
Ind.	Cont.	uz	Valore	Cont.	uz	Valore
1580	SLU 20	-0.14678	-0.44034	SLU 1	-0.07948	-0.23844
1581	SLU 20	-0.18957	-0.56871	SLU 1	-0.10211	-0.30633
1582	SLU 20	-0.12913	-0.38739	SLU 1	-0.06879	-0.20636
1583	SLU 18	-0.14523	-0.43569	SLU 1	-0.08019	-0.24057
1584	SLU 20	-0.16925	-0.50776	SLU 1	-0.09396	-0.28188
1585	SLU 20	-0.11773	-0.35318	SLU 1	-0.06279	-0.18837
1586	SLU 20	-0.13866	-0.41597	SLU 1	-0.07494	-0.22482
1587	SLU 20	-0.14519	-0.43556	SLU 1	-0.07948	-0.23844
1588	SLU 20	-0.11038	-0.33114	SLU 1	-0.05898	-0.17694
1589	SLU 18	-0.13788	-0.41364	SLU 1	-0.07705	-0.23115
1590	SLU 20	-0.1069	-0.32069	SLU 1	-0.05725	-0.17176
1591	SLU 20	-0.20647	-0.6194	SLU 1	-0.11119	-0.33358
1592	SLU 20	-0.10597	-0.31792	SLU 1	-0.05701	-0.17103
1593	SLU 18	-0.12272	-0.36815	SLU 1	-0.07015	-0.21046
1594	SLU 20	-0.10604	-0.31813	SLU 1	-0.0576	-0.17281
1595	SLU 20	-0.13689	-0.41066	SLU 1	-0.07479	-0.22436
1596	SLU 20	-0.23512	-0.70536	SLU 1	-0.12652	-0.37956
1597	SLU 20	-0.22897	-0.6869	SLU 1	-0.12323	-0.36968
1598	SLU 18	-0.10783	-0.32348	SLU 1	-0.06321	-0.18964
1599	SLU 20	-0.10936	-0.32809	SLU 1	-0.05986	-0.17959
1600	SLU 18	-0.17354	-0.52063	SLU 1	-0.09633	-0.289
1601	SLU 18	-0.10193	-0.30578	SLU 1	-0.0603	-0.1809
1602	SLU 20	-0.11347	-0.34041	SLU 1	-0.06516	-0.19547
1603	SLU 20	-0.10628	-0.31884	SLU 1	-0.06207	-0.1862
1604	SLU 20	-0.12104	-0.36312	SLU 1	-0.06847	-0.2054
1605	SLU 20	-0.12755	-0.38264	SLU 1	-0.07133	-0.214
1606	SLU 20	-0.15503	-0.46508	SLU 1	-0.0858	-0.25741
1607	SLU 20	-0.13949	-0.41846	SLU 1	-0.07665	-0.22995
1608	SLU 20	-0.11743	-0.35229	SLU 1	-0.06426	-0.19279
1609	SLU 20	-0.18725	-0.56176	SLU 1	-0.10127	-0.30381
1610	SLU 20	-0.13124	-0.39373	SLU 1	-0.0717	-0.2151
1611	SLU 20	-0.17473	-0.5242	SLU 1	-0.09538	-0.28613
1612	SLU 20	-0.13817	-0.41451	SLU 1	-0.07566	-0.22698
1613	SLU 20	-0.13625	-0.40875	SLU 1	-0.07455	-0.22365
1614	SLU 20	-0.13859	-0.41577	SLU 1	-0.07624	-0.22873
1615	SLU 20	-0.13856	-0.41567	SLU 1	-0.07607	-0.22822
1616	SLU 20	-0.1298	-0.3894	SLU 1	-0.07098	-0.21294
1617	SLU 20	-0.1339	-0.4017	SLU 1	-0.0733	-0.21989
1618	SLU 20	-0.12791	-0.38372	SLU 1	-0.06971	-0.20913
1619	SLU 20	-0.23709	-0.71128	SLU 1	-0.12746	-0.38238
1620	SLU 20	-0.1707	-0.5121	SLU 1	-0.09401	-0.28203
1621	SLU 20	-0.13155	-0.39465	SLU 1	-0.06599	-0.19796
1622	SLU 20	-0.13677	-0.41031	SLU 1	-0.07442	-0.22325
1623	SLU 20	-0.11968	-0.35905	SLU 1	-0.06252	-0.18756
1624	SLU 18	-0.16644	-0.49931	SLU 1	-0.0925	-0.27749
1625	SLU 20	-0.10924	-0.32772	SLU 1	-0.0598	-0.1794
1626	SLU 20	-0.12896	-0.38688	SLU 1	-0.07096	-0.21288
1627	SLU 20	-0.14562	-0.43685	SLU 1	-0.08062	-0.24186
1628	SLU 20	-0.14147	-0.4244	SLU 1	-0.07729	-0.23186
1629	SLU 20	-0.1353	-0.4059	SLU 1	-0.07527	-0.2258
1630	SLU 20	-0.23614	-0.70842	SLU 1	-0.12689	-0.38066
1631	SLU 20	-0.13651	-0.40954	SLU 1	-0.07595	-0.22786
1632	SLU 20	-0.10716	-0.32148	SLU 1	-0.06061	-0.18183
1633	SLU 20	-0.13652	-0.40956	SLU 1	-0.07595	-0.22786
1634	SLU 20	-0.13812	-0.41435	SLU 1	-0.07671	-0.23013
1635	SLU 20	-0.11717	-0.35152	SLU 1	-0.06724	-0.20173
1636	SLU 20	-0.1119	-0.33569	SLU 1	-0.06488	-0.19464
1637	SLU 20	-0.14105	-0.42316	SLU 1	-0.07776	-0.23329
1638	SLU 20	-0.22703	-0.6811	SLU 1	-0.12204	-0.36611
1639	SLU 20	-0.17092	-0.51277	SLU 1	-0.09488	-0.28464
1640	SLU 20	-0.20586	-0.61759	SLU 1	-0.11101	-0.33302
1641	SLU 20	-0.12261	-0.36784	SLU 1	-0.06975	-0.20925
1642	SLU 20	-0.10742	-0.32225	SLU 1	-0.06291	-0.18874
1643	SLU 20	-0.10462	-0.31386	SLU 1	-0.06168	-0.18505
1644	SLU 20	-0.18615	-0.55844	SLU 1	-0.10124	-0.30371
1645	SLU 20	-0.13293	-0.3988	SLU 1	-0.07434	-0.22302
1646	SLU 20	-0.12846	-0.38539	SLU 1	-0.07126	-0.21378
1647	SLU 20	-0.12848	-0.38545	SLU 1	-0.0725	-0.21751
1648	SLU 20	-0.12986	-0.38958	SLU 1	-0.07225	-0.21674
1649	SLU 20	-0.16183	-0.48549	SLU 1	-0.08613	-0.25838
1650	SLU 20	-0.16384	-0.49151	SLU 1	-0.08573	-0.25719
1651	SLU 20	-0.13122	-0.39367	SLU 1	-0.07317	-0.21952
1652	SLU 20	-0.15915	-0.47744	SLU 1	-0.08192	-0.24575
1653	SLU 20	-0.13208	-0.39623	SLU 1	-0.07382	-0.22146
1654	SLU 20	-0.13539	-0.40616	SLU 1	-0.0749	-0.2247
1655	SLU 20	-0.12629	-0.37887	SLU 1	-0.06986	-0.20958

Nodo	Pressione minima			Pressione massima		
Ind.	Cont.	uz	Valore	Cont.	uz	Valore
1656	SLU 20	-0.13517	-0.40552	SLU 1	-0.07555	-0.22665
1657	SLU 20	-0.15168	-0.45505	SLU 1	-0.07706	-0.23117
1658	SLU 20	-0.14466	-0.43398	SLU 1	-0.07903	-0.2371
1659	SLU 20	-0.1426	-0.42781	SLU 1	-0.07199	-0.21598
1660	SLU 20	-0.1372	-0.4116	SLU 1	-0.06905	-0.20716
1661	SLU 20	-0.12032	-0.36095	SLU 1	-0.06778	-0.20333
1662	SLU 20	-0.17384	-0.52153	SLU 1	-0.09684	-0.29052
1663	SLU 20	-0.13783	-0.4135	SLU 1	-0.06904	-0.20711
1664	SLU 20	-0.11636	-0.34909	SLU 1	-0.0674	-0.20221
1665	SLU 20	-0.11268	-0.33804	SLU 1	-0.06556	-0.19668
1666	SLU 20	-0.18338	-0.55015	SLU 1	-0.1004	-0.30119
1667	SLU 20	-0.11308	-0.33924	SLU 1	-0.0659	-0.1977
1668	SLU 20	-0.10733	-0.32199	SLU 1	-0.06312	-0.18936
1669	SLU 20	-0.12796	-0.38388	SLU 1	-0.0709	-0.21269
1670	SLU 20	-0.12554	-0.37662	SLU 1	-0.06993	-0.20979
1671	SLU 20	-0.15129	-0.45387	SLU 1	-0.08435	-0.25304
1672	SLU 20	-0.12565	-0.37696	SLU 1	-0.07141	-0.21423
1673	SLU 18	-0.17409	-0.52227	SLU 1	-0.0969	-0.29069
1674	SLU 20	-0.23667	-0.71	SLU 1	-0.12699	-0.38097
1675	SLU 20	-0.13097	-0.3929	SLU 1	-0.06825	-0.20474
1676	SLU 20	-0.11996	-0.35987	SLU 1	-0.06921	-0.20762
1677	SLU 20	-0.13388	-0.40164	SLU 1	-0.06834	-0.20501
1678	SLU 20	-0.13624	-0.40873	SLU 1	-0.0716	-0.2148
1679	SLU 20	-0.14022	-0.42066	SLU 1	-0.07014	-0.21043
1680	SLU 20	-0.12341	-0.37022	SLU 1	-0.0709	-0.2127
1681	SLU 20	-0.14406	-0.43219	SLU 1	-0.07592	-0.22776
1682	SLU 20	-0.14807	-0.4442	SLU 1	-0.07865	-0.23595
1683	SLU 20	-0.2052	-0.61561	SLU 1	-0.11088	-0.33264
1684	SLU 20	-0.10886	-0.32657	SLU 1	-0.06395	-0.19186
1685	SLU 20	-0.11118	-0.33354	SLU 1	-0.06513	-0.19538
1686	SLU 20	-0.22688	-0.68063	SLU 1	-0.12184	-0.36552
1687	SLU 20	-0.12965	-0.38894	SLU 1	-0.07325	-0.21976
1688	SLU 20	-0.13065	-0.39196	SLU 1	-0.074	-0.22201
1689	SLU 20	-0.14855	-0.44566	SLU 1	-0.07982	-0.23947
1690	SLU 20	-0.12831	-0.38493	SLU 1	-0.07232	-0.21696
1691	SLU 20	-0.11766	-0.35297	SLU 1	-0.06842	-0.20525
1692	SLU 20	-0.13151	-0.39452	SLU 1	-0.07471	-0.22414
1693	SLU 20	-0.13218	-0.39653	SLU 1	-0.07523	-0.22569
1694	SLU 20	-0.12691	-0.38074	SLU 1	-0.07134	-0.21401
1695	SLU 20	-0.11605	-0.34816	SLU 1	-0.06767	-0.20302
1696	SLU 20	-0.11432	-0.34297	SLU 1	-0.06174	-0.18523
1697	SLU 20	-0.13801	-0.41403	SLU 1	-0.06868	-0.20603
1698	SLU 20	-0.12649	-0.37948	SLU 1	-0.06521	-0.19563
1699	SLU 20	-0.14662	-0.43987	SLU 1	-0.07982	-0.23947
1700	SLU 20	-0.10984	-0.32953	SLU 1	-0.06143	-0.18429
1701	SLU 20	-0.18195	-0.54585	SLU 1	-0.10023	-0.3007
1702	SLU 20	-0.11502	-0.34506	SLU 1	-0.06719	-0.20158
1703	SLU 20	-0.1334	-0.40021	SLU 1	-0.07616	-0.22849
1704	SLU 20	-0.12851	-0.38552	SLU 1	-0.07395	-0.22186
1705	SLU 20	-0.11434	-0.34302	SLU 1	-0.06451	-0.19352
1706	SLU 20	-0.14279	-0.42838	SLU 1	-0.0787	-0.23609
1707	SLU 20	-0.14002	-0.42006	SLU 1	-0.07782	-0.23346
1708	SLU 20	-0.13226	-0.39677	SLU 1	-0.07589	-0.22766
1709	SLU 20	-0.12184	-0.36553	SLU 1	-0.0708	-0.2124
1710	SLU 20	-0.13418	-0.40253	SLU 1	-0.0768	-0.2304
1711	SLU 20	-0.12585	-0.37754	SLU 1	-0.07283	-0.21849
1712	SLU 20	-0.13748	-0.41244	SLU 1	-0.07658	-0.22975
1713	SLU 20	-0.12771	-0.38312	SLU 1	-0.07129	-0.21387
1714	SLU 20	-0.13319	-0.39958	SLU 1	-0.07586	-0.22758
1715	SLU 20	-0.23913	-0.71739	SLU 1	-0.12807	-0.38422
1716	SLU 20	-0.12036	-0.36108	SLU 1	-0.07011	-0.21033
1717	SLU 20	-0.20386	-0.61159	SLU 1	-0.11047	-0.3314
1718	SLU 20	-0.11892	-0.35676	SLU 1	-0.06933	-0.20798
1719	SLU 20	-0.11756	-0.35267	SLU 1	-0.06854	-0.20562
1720	SLU 20	-0.13313	-0.3994	SLU 1	-0.07572	-0.22716
1721	SLU 20	-0.17742	-0.53227	SLU 1	-0.08647	-0.2594
1722	SLU 20	-0.17857	-0.53572	SLU 1	-0.08895	-0.26684
1723	SLU 20	-0.13207	-0.39622	SLU 1	-0.07493	-0.22478
1724	SLU 20	-0.13093	-0.3928	SLU 1	-0.07408	-0.22224
1725	SLU 20	-0.22689	-0.68066	SLU 1	-0.12174	-0.36523
1726	SLU 20	-0.17468	-0.52403	SLU 1	-0.08976	-0.26927
1727	SLU 20	-0.15775	-0.47324	SLU 1	-0.08811	-0.26434
1728	SLU 20	-0.18151	-0.54453	SLU 1	-0.10043	-0.30128
1729	SLU 20	-0.16789	-0.50366	SLU 1	-0.08863	-0.2659
1730	SLU 20	-0.16672	-0.50016	SLU 1	-0.08088	-0.24265
1731	SLU 20	-0.11979	-0.35937	SLU 1	-0.06912	-0.20736

Nodo	Pressione minima			Pressione massima		
	Cont.	uz	Valore	Cont.	uz	Valore
1732	SLU 20	-0.12425	-0.37276	SLU 1	-0.07093	-0.21279
1733	SLU 20	-0.15398	-0.46194	SLU 1	-0.08318	-0.24953
1734	SLU 20	-0.16072	-0.48216	SLU 1	-0.0827	-0.24811
1735	SLU 20	-0.16117	-0.48351	SLU 1	-0.08393	-0.25179
1736	SLU 20	-0.11981	-0.35944	SLU 1	-0.0695	-0.20851
1737	SLU 20	-0.1374	-0.4122	SLU 1	-0.07868	-0.23605
1738	SLU 20	-0.13516	-0.40549	SLU 1	-0.07477	-0.2243
1739	SLU 20	-0.13115	-0.39344	SLU 1	-0.07379	-0.22138
1740	SLU 20	-0.13368	-0.40104	SLU 1	-0.0751	-0.2253
1741	SLU 20	-0.13276	-0.39829	SLU 1	-0.07363	-0.2209
1742	SLU 20	-0.13821	-0.41464	SLU 1	-0.07897	-0.23692
1743	SLU 20	-0.15974	-0.47923	SLU 1	-0.07752	-0.23257
1744	SLU 20	-0.15314	-0.45941	SLU 1	-0.07845	-0.23535
1745	SLU 20	-0.15789	-0.47368	SLU 1	-0.08364	-0.25093
1746	SLU 20	-0.12491	-0.37472	SLU 1	-0.07252	-0.21755
1747	SLU 20	-0.12389	-0.37166	SLU 1	-0.07184	-0.21551
1748	SLU 20	-0.1269	-0.38071	SLU 1	-0.0737	-0.22109
1749	SLU 20	-0.14659	-0.43977	SLU 1	-0.07442	-0.22326
1750	SLU 20	-0.13533	-0.406	SLU 1	-0.07832	-0.23495
1751	SLU 20	-0.12439	-0.37318	SLU 1	-0.07195	-0.21586
1752	SLU 20	-0.16582	-0.49747	SLU 1	-0.07974	-0.23922
1753	SLU 20	-0.13403	-0.40209	SLU 1	-0.0777	-0.23309
1754	SLU 20	-0.15498	-0.46493	SLU 1	-0.07651	-0.22953
1755	SLU 20	-0.11959	-0.35876	SLU 1	-0.06698	-0.20094
1756	SLU 20	-0.14529	-0.43587	SLU 1	-0.08024	-0.24073
1757	SLU 20	-0.13162	-0.39486	SLU 1	-0.07635	-0.22905
1758	SLU 20	-0.20262	-0.60786	SLU 1	-0.11011	-0.33033
1759	SLU 20	-0.11511	-0.34533	SLU 1	-0.06357	-0.19071
1760	SLU 20	-0.14141	-0.42422	SLU 1	-0.08053	-0.24159
1761	SLU 20	-0.15565	-0.46694	SLU 1	-0.0838	-0.2514
1762	SLU 20	-0.13712	-0.41135	SLU 1	-0.07756	-0.23268
1763	SLU 20	-0.17728	-0.53185	SLU 1	-0.09838	-0.29515
1764	SLU 20	-0.2408	-0.72239	SLU 1	-0.12867	-0.38601
1765	SLU 20	-0.14021	-0.42064	SLU 1	-0.07959	-0.23878
1766	SLU 20	-0.12436	-0.37309	SLU 1	-0.06567	-0.19702
1767	SLU 20	-0.14744	-0.44231	SLU 1	-0.08185	-0.24555
1768	SLU 20	-0.13666	-0.40997	SLU 1	-0.07585	-0.22756
1769	SLU 20	-0.13145	-0.39434	SLU 1	-0.07593	-0.22778
1770	SLU 20	-0.13054	-0.39161	SLU 1	-0.07525	-0.22574
1771	SLU 20	-0.13293	-0.39878	SLU 1	-0.07688	-0.23065
1772	SLU 20	-0.13028	-0.39083	SLU 1	-0.07493	-0.2248
1773	SLU 20	-0.22709	-0.68127	SLU 1	-0.12178	-0.36534
1774	SLU 20	-0.13467	-0.404	SLU 1	-0.07792	-0.23377
1775	SLU 20	-0.14671	-0.44014	SLU 1	-0.08409	-0.25227
1776	SLU 20	-0.17578	-0.52734	SLU 1	-0.08381	-0.25143
1777	SLU 20	-0.14568	-0.43704	SLU 1	-0.07261	-0.21783
1778	SLU 20	-0.15445	-0.46334	SLU 1	-0.07537	-0.2261
1779	SLU 20	-0.15527	-0.46582	SLU 1	-0.08449	-0.25348
1780	SLU 20	-0.16949	-0.50846	SLU 1	-0.08652	-0.25957
1781	SLU 20	-0.19035	-0.57105	SLU 1	-0.09112	-0.27335
1782	SLU 20	-0.14691	-0.44074	SLU 1	-0.08447	-0.25342
1783	SLU 20	-0.16677	-0.50031	SLU 1	-0.08632	-0.25896
1784	SLU 20	-0.14679	-0.44037	SLU 1	-0.08468	-0.25404
1785	SLU 20	-0.13984	-0.41951	SLU 1	-0.08068	-0.24204
1786	SLU 20	-0.13943	-0.4183	SLU 1	-0.0803	-0.24091
1787	SLU 20	-0.1383	-0.41491	SLU 1	-0.07948	-0.23843
1788	SLU 20	-0.13741	-0.41223	SLU 1	-0.07873	-0.23618
1789	SLU 20	-0.13724	-0.41171	SLU 1	-0.07752	-0.23257
1790	SLU 20	-0.1369	-0.41071	SLU 1	-0.07807	-0.2342
1791	SLU 20	-0.14129	-0.42388	SLU 1	-0.07912	-0.23737
1792	SLU 20	-0.14611	-0.43832	SLU 1	-0.08438	-0.25313
1793	SLU 20	-0.154	-0.46201	SLU 1	-0.08772	-0.26316
1794	SLU 20	-0.14059	-0.42178	SLU 1	-0.07868	-0.23603
1795	SLU 20	-0.16239	-0.48717	SLU 1	-0.08563	-0.25688
1796	SLU 20	-0.2009	-0.60271	SLU 1	-0.10945	-0.32835
1797	SLU 20	-0.14683	-0.4405	SLU 1	-0.08139	-0.24418
1798	SLU 20	-0.14614	-0.43842	SLU 1	-0.08024	-0.24073
1799	SLU 20	-0.18506	-0.55518	SLU 1	-0.09124	-0.27371
1800	SLU 20	-0.16845	-0.50535	SLU 1	-0.09346	-0.28037
1801	SLU 20	-0.14583	-0.4375	SLU 1	-0.08401	-0.25203
1802	SLU 20	-0.15396	-0.46188	SLU 1	-0.08701	-0.26104
1803	SLU 20	-0.15456	-0.46368	SLU 1	-0.08481	-0.25444
1804	SLU 20	-0.17235	-0.51705	SLU 1	-0.08298	-0.24893
1805	SLU 20	-0.24163	-0.72488	SLU 1	-0.12884	-0.38652
1806	SLU 20	-0.15901	-0.47702	SLU 1	-0.09001	-0.27004
1807	SLU 20	-0.14623	-0.43868	SLU 1	-0.08391	-0.25173

Nodo	Pressione minima			Pressione massima		
	Cont.	uz	Valore	Cont.	uz	Valore
1808	SLU 20	-0.17854	-0.53563	SLU 1	-0.09123	-0.2737
1809	SLU 20	-0.14534	-0.43601	SLU 1	-0.08315	-0.24944
1810	SLU 20	-0.15171	-0.45512	SLU 1	-0.08538	-0.25613
1811	SLU 20	-0.1447	-0.43409	SLU 1	-0.08252	-0.24755
1812	SLU 20	-0.14433	-0.433	SLU 1	-0.08205	-0.24614
1813	SLU 20	-0.17336	-0.52008	SLU 1	-0.09098	-0.27293
1814	SLU 20	-0.16666	-0.49997	SLU 1	-0.08871	-0.26614
1815	SLU 20	-0.14447	-0.4334	SLU 1	-0.07902	-0.23705
1816	SLU 20	-0.12529	-0.37586	SLU 1	-0.06958	-0.20875
1817	SLU 20	-0.12072	-0.36215	SLU 1	-0.0659	-0.1977
1818	SLU 20	-0.13239	-0.39717	SLU 1	-0.06886	-0.20658
1819	SLU 20	-0.15273	-0.45819	SLU 1	-0.07545	-0.22635
1820	SLU 20	-0.16231	-0.48693	SLU 1	-0.07852	-0.23557
1821	SLU 20	-0.15998	-0.47993	SLU 1	-0.08695	-0.26084
1822	SLU 20	-0.22733	-0.68199	SLU 1	-0.12186	-0.36558
1823	SLU 20	-0.16115	-0.48344	SLU 1	-0.07812	-0.23435
1824	SLU 20	-0.16497	-0.49491	SLU 1	-0.08501	-0.25504
1825	SLU 20	-0.15561	-0.46682	SLU 1	-0.07979	-0.23937
1826	SLU 20	-0.14668	-0.44005	SLU 1	-0.07461	-0.22383
1827	SLU 20	-0.16385	-0.49155	SLU 1	-0.08527	-0.2558
1828	SLU 20	-0.16104	-0.48312	SLU 1	-0.08647	-0.25942
1829	SLU 20	-0.16275	-0.48826	SLU 1	-0.07868	-0.23603
1830	SLU 20	-0.15293	-0.45878	SLU 1	-0.08762	-0.26286
1831	SLU 20	-0.14819	-0.44457	SLU 1	-0.08178	-0.24534
1832	SLU 20	-0.15973	-0.4792	SLU 1	-0.09172	-0.27515
1833	SLU 20	-0.15217	-0.45651	SLU 1	-0.07558	-0.22674
1834	SLU 20	-0.15271	-0.45813	SLU 1	-0.08727	-0.26182
1835	SLU 20	-0.16061	-0.48184	SLU 1	-0.08886	-0.26657
1836	SLU 20	-0.15903	-0.47708	SLU 1	-0.09131	-0.27392
1837	SLU 20	-0.16692	-0.50076	SLU 1	-0.09403	-0.28208
1838	SLU 20	-0.1618	-0.4854	SLU 1	-0.08534	-0.25601
1839	SLU 20	-0.15238	-0.45714	SLU 1	-0.08679	-0.26037
1840	SLU 20	-0.15751	-0.47254	SLU 1	-0.09032	-0.27096
1841	SLU 20	-0.16557	-0.4967	SLU 1	-0.09314	-0.27942
1842	SLU 20	-0.16233	-0.48698	SLU 1	-0.07881	-0.23644
1843	SLU 20	-0.15119	-0.45358	SLU 1	-0.08555	-0.25664
1844	SLU 20	-0.15211	-0.45633	SLU 1	-0.08636	-0.25908
1845	SLU 20	-0.16409	-0.49228	SLU 1	-0.09214	-0.27643
1846	SLU 20	-0.19736	-0.59208	SLU 1	-0.1077	-0.3231
1847	SLU 20	-0.16091	-0.48274	SLU 1	-0.08576	-0.25729
1848	SLU 20	-0.17098	-0.51294	SLU 1	-0.09697	-0.2909
1849	SLU 20	-0.15913	-0.47738	SLU 1	-0.09093	-0.2728
1850	SLU 20	-0.16893	-0.5068	SLU 1	-0.09619	-0.28856
1851	SLU 20	-0.15743	-0.47229	SLU 1	-0.08945	-0.26834
1852	SLU 20	-0.15936	-0.47807	SLU 1	-0.09073	-0.2722
1853	SLU 20	-0.16935	-0.50804	SLU 1	-0.09665	-0.28994
1854	SLU 20	-0.15606	-0.46817	SLU 1	-0.08669	-0.26008
1855	SLU 20	-0.15623	-0.46868	SLU 1	-0.08786	-0.26358
1856	SLU 20	-0.17546	-0.52639	SLU 1	-0.09849	-0.29546
1857	SLU 20	-0.15441	-0.46324	SLU 1	-0.08588	-0.25765
1858	SLU 20	-0.15826	-0.47479	SLU 1	-0.08723	-0.26169
1859	SLU 20	-0.17688	-0.53063	SLU 1	-0.09972	-0.29916
1860	SLU 20	-0.24192	-0.72575	SLU 1	-0.12879	-0.38638
1861	SLU 20	-0.16062	-0.48187	SLU 1	-0.0882	-0.2646
1862	SLU 20	-0.16318	-0.48954	SLU 1	-0.08928	-0.26783
1863	SLU 20	-0.15564	-0.46693	SLU 1	-0.08092	-0.24277
1864	SLU 20	-0.1655	-0.49651	SLU 1	-0.09456	-0.28368
1865	SLU 20	-0.16379	-0.49137	SLU 1	-0.0892	-0.2676
1866	SLU 20	-0.16006	-0.48019	SLU 1	-0.09056	-0.27168
1867	SLU 20	-0.17718	-0.53153	SLU 1	-0.09921	-0.29763
1868	SLU 20	-0.16287	-0.4886	SLU 1	-0.08827	-0.26482
1869	SLU 20	-0.15787	-0.4736	SLU 1	-0.08696	-0.26088
1870	SLU 20	-0.1809	-0.54271	SLU 1	-0.10146	-0.30437
1871	SLU 20	-0.22743	-0.68229	SLU 1	-0.12189	-0.36568
1872	SLU 20	-0.16588	-0.49763	SLU 1	-0.09452	-0.28355
1873	SLU 20	-0.16401	-0.49204	SLU 1	-0.09315	-0.27946
1874	SLU 20	-0.15684	-0.47053	SLU 1	-0.08243	-0.24728
1875	SLU 20	-0.1594	-0.4782	SLU 1	-0.08516	-0.25548
1876	SLU 20	-0.17287	-0.51862	SLU 1	-0.09863	-0.29589
1877	SLU 20	-0.15811	-0.47433	SLU 1	-0.08393	-0.25178
1878	SLU 20	-0.17495	-0.52486	SLU 1	-0.09777	-0.2933
1879	SLU 20	-0.16741	-0.50224	SLU 1	-0.09342	-0.28026
1880	SLU 20	-0.17201	-0.51602	SLU 1	-0.09813	-0.2944
1881	SLU 20	-0.174	-0.52199	SLU 1	-0.09565	-0.28696
1882	SLU 20	-0.17238	-0.51715	SLU 1	-0.09802	-0.29407
1883	SLU 20	-0.18728	-0.56185	SLU 1	-0.10448	-0.31345

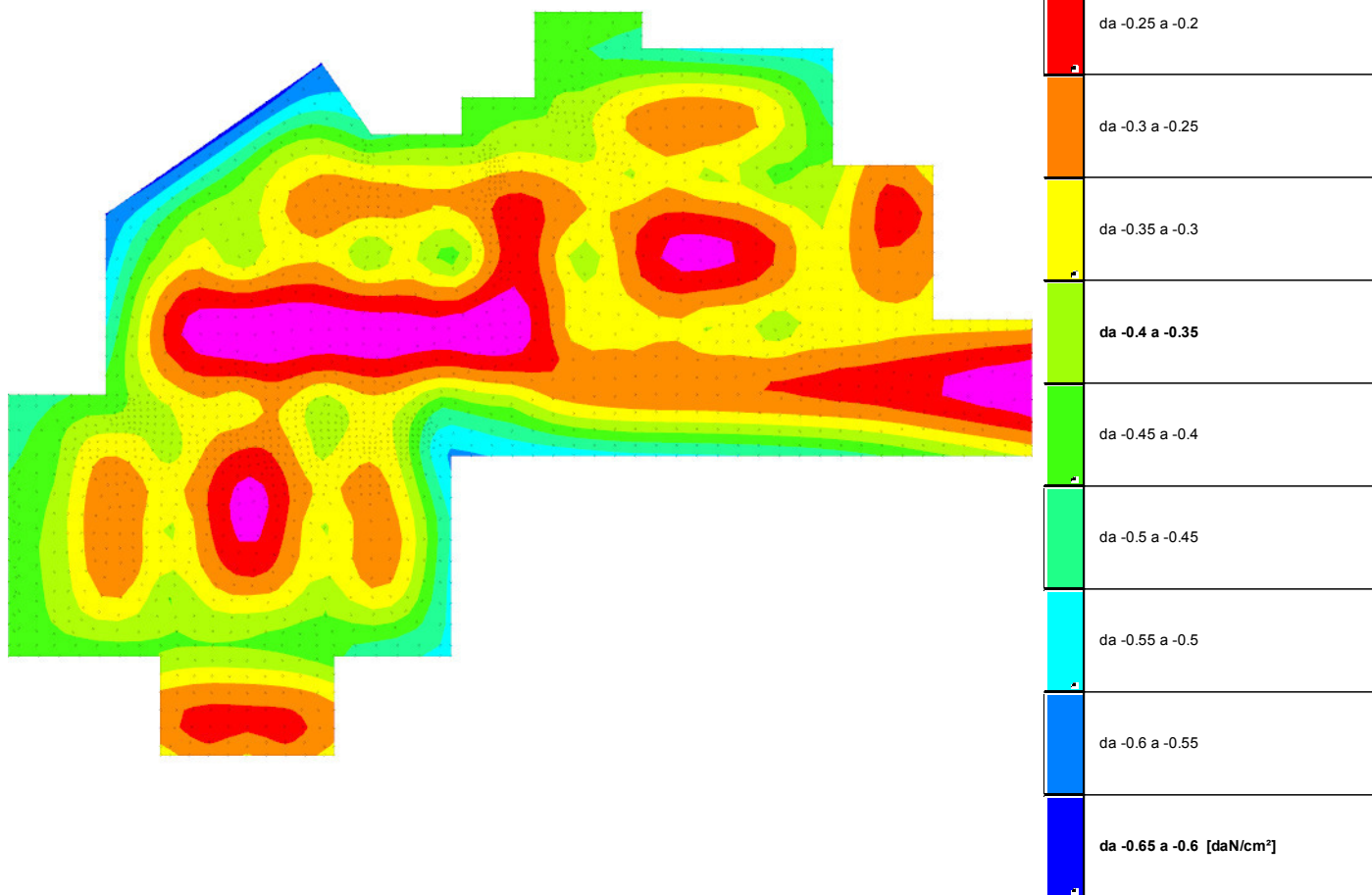
Nodo	Pressione minima			Pressione massima		
Ind.	Cont.	uz	Valore	Cont.	uz	Valore
1884	SLU 20	-0.17055	-0.51165	SLU 1	-0.09661	-0.28982
1885	SLU 20	-0.16885	-0.50654	SLU 1	-0.09529	-0.28587
1886	SLU 20	-0.1592	-0.47761	SLU 1	-0.08581	-0.25743
1887	SLU 20	-0.16021	-0.48062	SLU 1	-0.08825	-0.26475
1888	SLU 20	-0.16559	-0.49676	SLU 1	-0.08223	-0.2467
1889	SLU 20	-0.19279	-0.57836	SLU 1	-0.10517	-0.3155
1890	SLU 20	-0.17094	-0.51282	SLU 1	-0.08632	-0.25895
1891	SLU 20	-0.15411	-0.46233	SLU 1	-0.0765	-0.22951
1892	SLU 20	-0.16287	-0.48862	SLU 1	-0.08853	-0.26558
1893	SLU 20	-0.24207	-0.72621	SLU 1	-0.12878	-0.38634
1894	SLU 20	-0.14485	-0.43456	SLU 1	-0.07234	-0.21703
1895	SLU 20	-0.17478	-0.52435	SLU 1	-0.09003	-0.2701
1896	SLU 20	-0.13832	-0.41497	SLU 1	-0.07277	-0.2183
1897	SLU 20	-0.13394	-0.40183	SLU 1	-0.06983	-0.2095
1898	SLU 20	-0.19584	-0.58753	SLU 1	-0.10891	-0.32674
1899	SLU 20	-0.19728	-0.59185	SLU 1	-0.10981	-0.32942
1900	SLU 20	-0.19638	-0.58915	SLU 1	-0.1097	-0.32911
1901	SLU 20	-0.19339	-0.58018	SLU 1	-0.10846	-0.32538
1902	SLU 20	-0.19026	-0.57077	SLU 1	-0.10713	-0.3214
1903	SLU 20	-0.18708	-0.56124	SLU 1	-0.10575	-0.31725
1904	SLU 20	-0.18333	-0.55	SLU 1	-0.10402	-0.31206
1905	SLU 20	-0.18119	-0.54357	SLU 1	-0.10291	-0.30874
1906	SLU 20	-0.1774	-0.53221	SLU 1	-0.10059	-0.30178
1907	SLU 20	-0.17478	-0.52434	SLU 1	-0.09881	-0.29642
1908	SLU 20	-0.1712	-0.51361	SLU 1	-0.09447	-0.2834
1909	SLU 20	-0.17125	-0.51375	SLU 1	-0.09388	-0.28165
1910	SLU 20	-0.17065	-0.51194	SLU 1	-0.09345	-0.28034
1911	SLU 20	-0.16956	-0.50868	SLU 1	-0.09276	-0.27828
1912	SLU 20	-0.16591	-0.49774	SLU 1	-0.09053	-0.2716
1913	SLU 20	-0.18904	-0.56711	SLU 1	-0.10507	-0.31521
1914	SLU 20	-0.14142	-0.42426	SLU 1	-0.07092	-0.21275
1915	SLU 20	-0.13493	-0.40479	SLU 1	-0.06927	-0.20782
1916	SLU 20	-0.17842	-0.53527	SLU 1	-0.09325	-0.27975
1917	SLU 20	-0.1792	-0.53761	SLU 1	-0.09435	-0.28306
1918	SLU 20	-0.13859	-0.41576	SLU 1	-0.07009	-0.21026
1919	SLU 20	-0.15362	-0.46087	SLU 1	-0.08243	-0.24729
1920	SLU 20	-0.22726	-0.68179	SLU 1	-0.1218	-0.3654
1921	SLU 20	-0.14277	-0.4283	SLU 1	-0.0757	-0.22711
1922	SLU 20	-0.1482	-0.4446	SLU 1	-0.07907	-0.23721
1923	SLU 20	-0.17476	-0.52427	SLU 1	-0.09586	-0.28757
1924	SLU 20	-0.17462	-0.52387	SLU 1	-0.09803	-0.29408
1925	SLU 20	-0.16835	-0.50504	SLU 1	-0.09305	-0.27916
1926	SLU 20	-0.2001	-0.6003	SLU 1	-0.11097	-0.33292
1927	SLU 20	-0.1875	-0.5625	SLU 1	-0.10367	-0.31101
1928	SLU 20	-0.1563	-0.4689	SLU 1	-0.08503	-0.25509
1929	SLU 20	-0.16214	-0.48641	SLU 1	-0.08855	-0.26565
1930	SLU 20	-0.24228	-0.72683	SLU 1	-0.12888	-0.38664
1931	SLU 20	-0.16724	-0.50173	SLU 1	-0.0916	-0.2748
1932	SLU 20	-0.21077	-0.63232	SLU 1	-0.11664	-0.34993
1933	SLU 20	-0.21131	-0.63392	SLU 1	-0.1173	-0.35191
1934	SLU 20	-0.20795	-0.62384	SLU 1	-0.11587	-0.34761
1935	SLU 20	-0.20395	-0.61185	SLU 1	-0.1141	-0.3423
1936	SLU 20	-0.19881	-0.59644	SLU 1	-0.11173	-0.33518
1937	SLU 20	-0.19099	-0.57297	SLU 1	-0.10787	-0.32361
1938	SLU 20	-0.18722	-0.56166	SLU 1	-0.10587	-0.3176
1939	SLU 20	-0.17715	-0.53144	SLU 1	-0.09711	-0.29134
1940	SLU 20	-0.19718	-0.59155	SLU 1	-0.10711	-0.32134
1941	SLU 20	-0.22692	-0.68075	SLU 1	-0.12163	-0.36489
1942	SLU 20	-0.17229	-0.51687	SLU 1	-0.09464	-0.28393
1943	SLU 20	-0.14943	-0.44829	SLU 1	-0.08114	-0.24342
1944	SLU 20	-0.18303	-0.54908	SLU 1	-0.10294	-0.30881
1945	SLU 20	-0.17614	-0.52841	SLU 1	-0.09707	-0.29121
1946	SLU 20	-0.14162	-0.42485	SLU 1	-0.07673	-0.23019
1947	SLU 20	-0.13399	-0.40197	SLU 1	-0.07249	-0.21747
1948	SLU 20	-0.12746	-0.38238	SLU 1	-0.06888	-0.20664
1949	SLU 20	-0.18138	-0.54414	SLU 1	-0.10093	-0.30278
1950	SLU 20	-0.1225	-0.36751	SLU 1	-0.066	-0.19799
1951	SLU 20	-0.16722	-0.50167	SLU 1	-0.09174	-0.27521
1952	SLU 20	-0.17078	-0.51233	SLU 1	-0.09387	-0.28161
1953	SLU 20	-0.13591	-0.40773	SLU 1	-0.07063	-0.21189
1954	SLU 20	-0.12841	-0.38522	SLU 1	-0.06708	-0.20125
1955	SLU 20	-0.14612	-0.43836	SLU 1	-0.07585	-0.22754
1956	SLU 20	-0.18393	-0.5518	SLU 1	-0.10089	-0.30267
1957	SLU 20	-0.12081	-0.36244	SLU 1	-0.06462	-0.19385
1958	SLU 20	-0.12399	-0.37196	SLU 1	-0.06522	-0.19565
1959	SLU 20	-0.12162	-0.36487	SLU 1	-0.06448	-0.19345

Nodo	Pressione minima			Pressione massima		
Ind.	Cont.	uz	Valore	Cont.	uz	Valore
1960	SLU 20	-0.15575	-0.46725	SLU 1	-0.08509	-0.25527
1961	SLU 20	-0.18015	-0.54046	SLU 1	-0.09995	-0.29984
1962	SLU 20	-0.20815	-0.62445	SLU 1	-0.1145	-0.34349
1963	SLU 20	-0.15833	-0.475	SLU 1	-0.08239	-0.24718
1964	SLU 20	-0.17082	-0.51246	SLU 1	-0.08894	-0.26683
1965	SLU 20	-0.16177	-0.4853	SLU 1	-0.08857	-0.26572
1966	SLU 20	-0.24235	-0.72705	SLU 1	-0.12899	-0.38696
1967	SLU 20	-0.18298	-0.54895	SLU 1	-0.09531	-0.28593
1968	SLU 20	-0.18806	-0.56418	SLU 1	-0.09808	-0.29424
1969	SLU 20	-0.19951	-0.59853	SLU 1	-0.1083	-0.3249
1970	SLU 20	-0.22654	-0.67963	SLU 1	-0.12146	-0.36439
1971	SLU 20	-0.17469	-0.52408	SLU 1	-0.09648	-0.2894
1972	SLU 20	-0.16868	-0.50604	SLU 1	-0.09263	-0.27789
1973	SLU 20	-0.17212	-0.51635	SLU 1	-0.09477	-0.2843
1974	SLU 20	-0.17756	-0.53268	SLU 1	-0.09853	-0.29559
1975	SLU 20	-0.16538	-0.49615	SLU 1	-0.09066	-0.27197
1976	SLU 20	-0.15041	-0.45122	SLU 1	-0.08217	-0.24651
1977	SLU 20	-0.21858	-0.65574	SLU 1	-0.12	-0.36
1978	SLU 20	-0.19771	-0.59313	SLU 1	-0.10832	-0.32495
1979	SLU 20	-0.14109	-0.42326	SLU 1	-0.07704	-0.23113
1980	SLU 20	-0.18035	-0.54104	SLU 1	-0.10073	-0.30219
1981	SLU 20	-0.17007	-0.51022	SLU 1	-0.09338	-0.28014
1982	SLU 20	-0.15926	-0.47779	SLU 1	-0.08708	-0.26125
1983	SLU 20	-0.13355	-0.40066	SLU 1	-0.07299	-0.21896
1984	SLU 20	-0.20352	-0.61055	SLU 1	-0.1105	-0.3315
1985	SLU 20	-0.24187	-0.72562	SLU 1	-0.12885	-0.38654
1986	SLU 20	-0.17831	-0.53492	SLU 1	-0.09935	-0.29804
1987	SLU 20	-0.17396	-0.52188	SLU 1	-0.09589	-0.28766
1988	SLU 20	-0.16566	-0.49699	SLU 1	-0.09067	-0.27202
1989	SLU 20	-0.17648	-0.52943	SLU 1	-0.09785	-0.29355
1990	SLU 20	-0.17988	-0.53964	SLU 1	-0.10063	-0.30189
1991	SLU 20	-0.1285	-0.38549	SLU 1	-0.07032	-0.21097
1992	SLU 20	-0.22634	-0.67902	SLU 1	-0.12143	-0.36428
1993	SLU 20	-0.21422	-0.64266	SLU 1	-0.11695	-0.35084
1994	SLU 20	-0.12407	-0.37222	SLU 1	-0.06795	-0.20384
1995	SLU 20	-0.14371	-0.43114	SLU 1	-0.07619	-0.22856
1996	SLU 20	-0.12158	-0.36473	SLU 1	-0.06646	-0.19937
1997	SLU 20	-0.1952	-0.58559	SLU 1	-0.10946	-0.32838
1998	SLU 20	-0.19341	-0.58022	SLU 1	-0.10855	-0.32566
1999	SLU 20	-0.18968	-0.56904	SLU 1	-0.10674	-0.32023
2000	SLU 20	-0.18643	-0.55929	SLU 1	-0.10517	-0.31551
2001	SLU 20	-0.18354	-0.55062	SLU 1	-0.10366	-0.31098
2002	SLU 20	-0.18197	-0.5459	SLU 1	-0.10251	-0.30754
2003	SLU 20	-0.13373	-0.4012	SLU 1	-0.07141	-0.21423
2004	SLU 20	-0.12295	-0.36886	SLU 1	-0.06655	-0.19964
2005	SLU 20	-0.12134	-0.36402	SLU 1	-0.06605	-0.19814
2006	SLU 20	-0.12692	-0.38077	SLU 1	-0.06826	-0.20477
2007	SLU 20	-0.17907	-0.53722	SLU 1	-0.10011	-0.30032
2008	SLU 20	-0.15695	-0.47084	SLU 1	-0.08264	-0.24793
2009	SLU 20	-0.18047	-0.5414	SLU 1	-0.10139	-0.30418
2010	SLU 20	-0.15333	-0.45998	SLU 1	-0.08352	-0.25057
2011	SLU 20	-0.14658	-0.43974	SLU 1	-0.07987	-0.23961
2012	SLU 20	-0.17158	-0.51473	SLU 1	-0.08972	-0.26916
2013	SLU 20	-0.13987	-0.41962	SLU 1	-0.07632	-0.22895
2014	SLU 20	-0.21117	-0.6335	SLU 1	-0.1146	-0.3438
2015	SLU 20	-0.1612	-0.48361	SLU 1	-0.08777	-0.26331
2016	SLU 20	-0.22199	-0.66596	SLU 1	-0.12101	-0.36304
2017	SLU 20	-0.24045	-0.72136	SLU 1	-0.12824	-0.38471
2018	SLU 20	-0.18781	-0.56342	SLU 1	-0.09744	-0.29231
2019	SLU 20	-0.19367	-0.58102	SLU 1	-0.10029	-0.30087
2020	SLU 20	-0.16782	-0.50347	SLU 1	-0.09141	-0.27423
2021	SLU 20	-0.17851	-0.53553	SLU 1	-0.09941	-0.29824
2022	SLU 20	-0.17436	-0.52308	SLU 1	-0.09537	-0.28612
2023	SLU 20	-0.17692	-0.53075	SLU 1	-0.09748	-0.29244
2024	SLU 20	-0.2264	-0.6792	SLU 1	-0.12156	-0.36468
2025	SLU 20	-0.19576	-0.58729	SLU 1	-0.10957	-0.32872
2026	SLU 20	-0.19429	-0.58286	SLU 1	-0.1089	-0.32669
2027	SLU 20	-0.19094	-0.57283	SLU 1	-0.1076	-0.32279
2028	SLU 20	-0.18737	-0.5621	SLU 1	-0.10637	-0.31912
2029	SLU 20	-0.18306	-0.54919	SLU 1	-0.10446	-0.31339
2030	SLU 20	-0.1816	-0.54481	SLU 1	-0.10311	-0.30934
2031	SLU 20	-0.15774	-0.47322	SLU 1	-0.08555	-0.25665
2032	SLU 20	-0.1801	-0.54029	SLU 1	-0.10139	-0.30417
2033	SLU 20	-0.16335	-0.49006	SLU 1	-0.08855	-0.26565
2034	SLU 20	-0.14462	-0.43387	SLU 1	-0.07851	-0.23554
2035	SLU 20	-0.22083	-0.6625	SLU 1	-0.11966	-0.35898

Nodo	Pressione minima			Pressione massima		
Ind.	Cont.	uz	Valore	Cont.	uz	Valore
2036	SLU 20	-0.16217	-0.48651	SLU 1	-0.08541	-0.25623
2037	SLU 20	-0.13956	-0.41868	SLU 1	-0.07585	-0.22756
2038	SLU 20	-0.15806	-0.47418	SLU 1	-0.08538	-0.25615
2039	SLU 20	-0.13764	-0.41291	SLU 1	-0.07474	-0.22421
2040	SLU 20	-0.23784	-0.71353	SLU 1	-0.12702	-0.38107
2041	SLU 20	-0.1554	-0.46619	SLU 1	-0.08227	-0.24682
2042	SLU 20	-0.14783	-0.44348	SLU 1	-0.07879	-0.23636
2043	SLU 20	-0.13824	-0.41472	SLU 1	-0.07481	-0.22444
2044	SLU 20	-0.17962	-0.53886	SLU 1	-0.09985	-0.29955
2045	SLU 20	-0.13997	-0.41991	SLU 1	-0.07541	-0.22624
2046	SLU 20	-0.14315	-0.42946	SLU 1	-0.07673	-0.23018
2047	SLU 20	-0.17087	-0.51262	SLU 1	-0.09225	-0.27676
2048	SLU 20	-0.22688	-0.68064	SLU 1	-0.12194	-0.36581
2049	SLU 20	-0.17968	-0.53903	SLU 1	-0.09877	-0.2963
2050	SLU 20	-0.22503	-0.67509	SLU 1	-0.12186	-0.36559
2051	SLU 20	-0.17905	-0.53716	SLU 1	-0.0974	-0.2922
2052	SLU 20	-0.17838	-0.53514	SLU 1	-0.09302	-0.27905
2053	SLU 20	-0.19322	-0.57967	SLU 1	-0.09979	-0.29936
2054	SLU 20	-0.19688	-0.59064	SLU 1	-0.10146	-0.30439
2055	SLU 20	-0.1801	-0.5403	SLU 1	-0.10116	-0.30349
2056	SLU 20	-0.23462	-0.70387	SLU 1	-0.12552	-0.37655
2057	SLU 20	-0.17862	-0.53585	SLU 1	-0.10412	-0.31235
2058	SLU 20	-0.17914	-0.53743	SLU 1	-0.10307	-0.30922
2059	SLU 20	-0.22803	-0.68409	SLU 1	-0.12265	-0.36796
2060	SLU 20	-0.17373	-0.52119	SLU 1	-0.09091	-0.27274
2061	SLU 20	-0.18207	-0.54622	SLU 1	-0.10005	-0.30015
2062	SLU 20	-0.16859	-0.50578	SLU 1	-0.09009	-0.27026
2063	SLU 20	-0.16523	-0.4957	SLU 1	-0.08826	-0.26479
2064	SLU 20	-0.17054	-0.51161	SLU 1	-0.08954	-0.26862
2065	SLU 20	-0.16424	-0.49272	SLU 1	-0.08755	-0.26266
2066	SLU 20	-0.17461	-0.52384	SLU 1	-0.09327	-0.27982
2067	SLU 20	-0.16497	-0.49491	SLU 1	-0.08762	-0.26286
2068	SLU 20	-0.1684	-0.5052	SLU 1	-0.08872	-0.26616
2069	SLU 20	-0.16681	-0.50043	SLU 1	-0.08821	-0.26463
2070	SLU 20	-0.18063	-0.5419	SLU 1	-0.09668	-0.29005
2071	SLU 20	-0.1838	-0.55141	SLU 1	-0.09945	-0.29836
2072	SLU 20	-0.22911	-0.68733	SLU 1	-0.12326	-0.36978
2073	SLU 20	-0.23269	-0.69807	SLU 1	-0.12467	-0.374
2074	SLU 20	-0.23278	-0.69835	SLU 1	-0.12477	-0.37431
2075	SLU 20	-0.18329	-0.54988	SLU 1	-0.10102	-0.30306
2076	SLU 20	-0.17983	-0.53949	SLU 1	-0.10154	-0.30462
2077	SLU 20	-0.17477	-0.52432	SLU 1	-0.10347	-0.31042
2078	SLU 20	-0.17653	-0.52958	SLU 1	-0.1029	-0.30869
2079	SLU 20	-0.18661	-0.55984	SLU 1	-0.10114	-0.30341
2080	SLU 20	-0.18783	-0.56349	SLU 1	-0.10075	-0.30226
2081	SLU 20	-0.18804	-0.56412	SLU 1	-0.10042	-0.30126
2082	SLU 20	-0.18914	-0.56743	SLU 1	-0.10043	-0.30129
2083	SLU 20	-0.19097	-0.57292	SLU 1	-0.10075	-0.30224
2084	SLU 20	-0.19271	-0.57812	SLU 1	-0.10106	-0.30318
2085	SLU 20	-0.19406	-0.58219	SLU 1	-0.10127	-0.3038
2086	SLU 20	-0.19519	-0.58556	SLU 1	-0.10143	-0.30429
2087	SLU 20	-0.19609	-0.58826	SLU 1	-0.10155	-0.30465
2088	SLU 20	-0.19684	-0.59053	SLU 1	-0.10166	-0.30499
2089	SLU 20	-0.19756	-0.59269	SLU 1	-0.10182	-0.30545
2090	SLU 20	-0.19836	-0.59509	SLU 1	-0.10206	-0.30619
2091	SLU 20	-0.19936	-0.59807	SLU 1	-0.10243	-0.30729
2092	SLU 20	-0.20014	-0.60041	SLU 1	-0.10274	-0.30821
2093	SLU 20	-0.18287	-0.5486	SLU 1	-0.10143	-0.3043
2094	SLU 20	-0.19416	-0.58248	SLU 1	-0.10385	-0.31154
2095	SLU 20	-0.2037	-0.6111	SLU 1	-0.10708	-0.32125
2096	SLU 20	-0.20878	-0.62635	SLU 1	-0.1087	-0.3261
2097	SLU 20	-0.21138	-0.63415	SLU 1	-0.10938	-0.32813
2098	SLU 20	-0.21263	-0.63788	SLU 1	-0.10952	-0.32857
2099	SLU 20	-0.21262	-0.63785	SLU 1	-0.10917	-0.32752
2100	SLU 20	-0.21132	-0.63397	SLU 1	-0.1083	-0.32489
2101	SLU 20	-0.20871	-0.62612	SLU 1	-0.10687	-0.32062
2102	SLU 20	-0.20528	-0.61583	SLU 1	-0.10515	-0.31545
2103	SLU 20	-0.20285	-0.60854	SLU 1	-0.10395	-0.31184
2104	SLU 20	-0.20276	-0.60827	SLU 1	-0.10384	-0.31153
2105	SLU 20	-0.18487	-0.55462	SLU 1	-0.10157	-0.30472
2106	SLU 20	-0.18931	-0.56793	SLU 1	-0.10254	-0.30763
2107	SLU 20	-0.18686	-0.56059	SLU 1	-0.10192	-0.30576
2108	SLU 20	-0.17835	-0.53505	SLU 1	-0.10187	-0.30561
2109	SLU 20	-0.17224	-0.51673	SLU 1	-0.10309	-0.30928
2110	SLU 20	-0.17407	-0.52222	SLU 1	-0.1029	-0.30871
2111	SLU 20	-0.18048	-0.54144	SLU 1	-0.10195	-0.30586

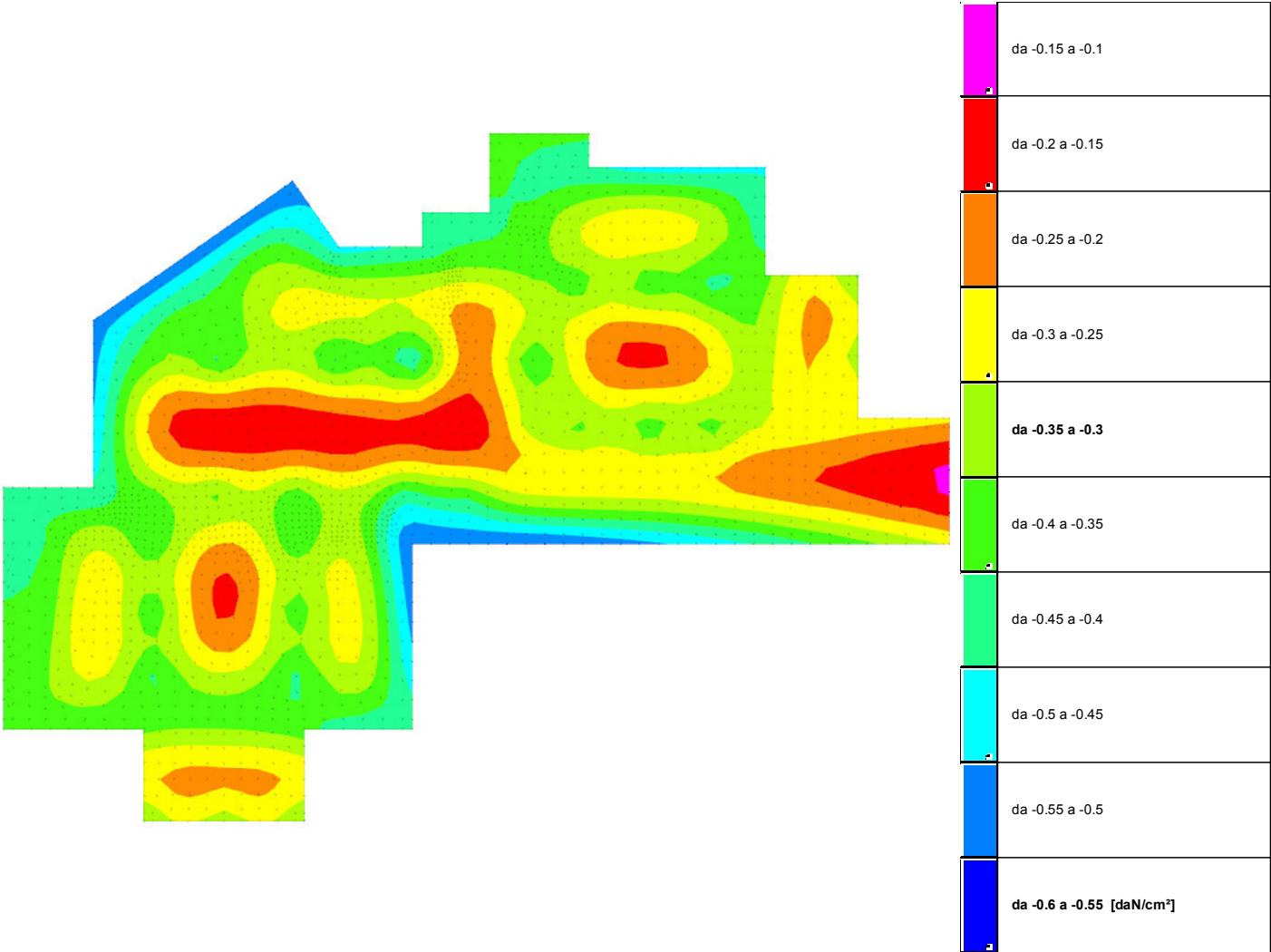
Nodo	Pressione minima			Pressione massima		
Ind.	Cont.	uz	Valore	Cont.	uz	Valore
2112	SLU 20	-0.189	-0.56701	SLU 1	-0.10409	-0.31228
2113	SLU 20	-0.18208	-0.54624	SLU 1	-0.10234	-0.30701
2114	SLU 20	-0.18512	-0.55535	SLU 1	-0.10306	-0.30919
2115	SLU 20	-0.1696	-0.5088	SLU 1	-0.10276	-0.30827
2116	SLU 20	-0.17117	-0.5135	SLU 1	-0.10287	-0.3086
2117	SLU 20	-0.17304	-0.51913	SLU 1	-0.10268	-0.30803
2118	SLU 20	-0.17455	-0.52366	SLU 1	-0.10252	-0.30757
2119	SLU 20	-0.17607	-0.5282	SLU 1	-0.10251	-0.30752
2120	SLU 20	-0.17815	-0.53445	SLU 1	-0.10262	-0.30787
2121	SLU 20	-0.17903	-0.53708	SLU 1	-0.10274	-0.30822
2122	SLU 20	-0.17196	-0.51588	SLU 1	-0.10179	-0.30536
2123	SLU 20	-0.17139	-0.51416	SLU 1	-0.10178	-0.30533
2124	SLU 20	-0.17063	-0.51188	SLU 1	-0.10196	-0.30588
2125	SLU 20	-0.17042	-0.51127	SLU 1	-0.10227	-0.3068
2126	SLU 20	-0.17029	-0.51087	SLU 1	-0.10256	-0.30767
2127	SLU 20	-0.1698	-0.50941	SLU 1	-0.10251	-0.30752
2128	SLU 20	-0.16954	-0.50863	SLU 1	-0.10258	-0.30774
2129	SLU 20	-0.16869	-0.50606	SLU 1	-0.10256	-0.30769
2130	SLU 20	-0.16741	-0.50224	SLU 1	-0.10244	-0.30732

1.7.4 Pressioni terreno in SLV/SLVf/SLUEcc



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

1.7.5 Pressioni terreno in SLE/SLD



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

1.7.6 Cedimenti fondazioni superficiali

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 -0.18392 al nodo di indice 523, di coordinate x = 2510, y = 930, z = -350, nel contesto SLE rara 5.

Spostamento estremo massimo -0.03832 al nodo di indice 1081, di coordinate x = 4705, y = 1313, z = -350, nel contesto SLO 3.

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.
4	SLE RA 1	-8.9E-2	-2.7E-1	SLE RA 5	-1.2E-1	-3.5E-1						
5	SLE RA 1	-8.5E-2	-2.6E-1	SLE RA 5	-1.1E-1	-3.4E-1						
6	SLE RA 1	-7.7E-2	-2.3E-1	SLE RA 5	-1.0E-1	-3.0E-1						
7	SLE RA 1	-7.4E-2	-2.2E-1	SLE RA 5	-9.7E-2	-2.9E-1						
8	SLE RA 1	-0.077	-0.231	SLE RA 5	-1.0E-1	-3.1E-1						
9	SLE RA 1	-8.1E-2	-2.4E-1	SLE RA 5	-1.1E-1	-3.2E-1						
10	SLE RA 1	-7.7E-2	-2.3E-1	SLE RA 5	-1.0E-1	-3.1E-1						
11	SLE RA 1	-7.4E-2	-2.2E-1	SLE RA 5	-9.7E-2	-2.9E-1						
12	SLE RA 1	-7.7E-2	-2.3E-1	SLE RA 5	-1.0E-1	-3.0E-1						
13	SLE RA 1	-8.6E-2	-2.6E-1	SLE RA 5	-1.1E-1	-3.4E-1						
14	SLE RA 1	-8.9E-2	-2.7E-1	SLE RA 5	-1.2E-1	-3.5E-1						
15	SLE RA 1	-8.6E-2	-2.6E-1	SLE RA 5	-1.1E-1	-3.3E-1						
16	SLE RA 1	-8.2E-2	-2.5E-1	SLE RA 5	-1.1E-1	-3.2E-1						
17	SLE RA 1	-7.8E-2	-2.3E-1	SLE RA 5	-1.0E-1	-3.1E-1						
18	SLE RA 1	-8.3E-2	-2.5E-1	SLE RA 5	-1.1E-1	-3.2E-1						
19	SLE RA 1	-8.6E-2	-2.6E-1	SLE RA 5	-1.1E-1	-3.3E-1						
20	SLE RA 1	-7.3E-2	-2.2E-1	SLE RA 5	-9.3E-2	-2.8E-1						
21	SLE RA 1	-7.3E-2	-2.2E-1	SLE RA 5	-9.3E-2	-2.8E-1						
22	SLE RA 1	-7.3E-2	-2.2E-1	SLE RA 5	-9.4E-2	-2.8E-1						
23	SLE RA 1	-7.3E-2	-2.2E-1	SLE RA 5	-9.4E-2	-2.8E-1						
24	SLE RA 1	-7.0E-2	-2.1E-1	SLE RA 5	-8.9E-2	-2.7E-1						
25	SLE RA 1	-7.0E-2	-2.1E-1	SLE RA 5	-8.9E-2	-2.7E-1						
26	SLE RA 1	-7.7E-2	-2.3E-1	SLE RA 5	-9.6E-2	-2.9E-1						
27	SLE RA 1	-7.8E-2	-2.3E-1	SLE RA 5	-9.7E-2	-2.9E-1						
28	SLE RA 1	-7.3E-2	-2.2E-1	SLE RA 5	-9.0E-2	-2.7E-1						
29	SLE RA 1	-7.4E-2	-2.2E-1	SLE RA 5	-9.1E-2	-2.7E-1						
30	SLE RA 1	-6.9E-2	-2.1E-1	SLE RA 5	-8.6E-2	-2.6E-1						
31	SLE RA 1	-6.9E-2	-2.1E-1	SLE RA 5	-8.4E-2	-2.5E-1						
32	SLE RA 1	-6.9E-2	-2.1E-1	SLE RA 5	-8.5E-2	-2.5E-1						
33	SLE RA 1	-6.8E-2	-2.0E-1	SLE RA 5	-8.4E-2	-2.5E-1						
34	SLE RA 1	-6.8E-2	-2.0E-1	SLE RA 5	-8.4E-2	-2.5E-1						
35	SLE RA 1	-6.7E-2	-2.0E-1	SLE RA 5	-8.2E-2	-2.4E-1						
36	SLE RA 1	-6.7E-2	-2.0E-1	SLE RA 5	-8.2E-2	-2.5E-1						
37	SLE RA 1	-7.4E-2	-2.2E-1	SLE RA 5	-8.7E-2	-2.6E-1						
38	SLE RA 1	-7.5E-2	-2.3E-1	SLE RA 5	-9.0E-2	-2.7E-1						
39	SLE RA 1	-7.1E-2	-2.1E-1	SLE RA 5	-8.4E-2	-2.5E-1						
40	SLE RA 1	-7.2E-2	-2.2E-1	SLE RA 5	-8.5E-2	-2.6E-1						

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.
41	SLE RA 1	-6.8E-2	-2.0E-1	SLE RA 5	-8.0E-2	-2.4E-1						
42	SLE RA 1	-6.9E-2	-2.1E-1	SLE RA 5	-8.0E-2	-2.4E-1						
43	SLE RA 1	-6.9E-2	-2.1E-1	SLE RA 5	-8.2E-2	-2.4E-1						
44	SLE RA 1	-6.7E-2	-2.0E-1	SLE RA 5	-7.9E-2	-2.4E-1						
45	SLE RA 1	-6.8E-2	-2.0E-1	SLE RA 5	-8.0E-2	-2.4E-1						
46	SLE RA 1	-6.7E-2	-2.0E-1	SLE RA 5	-7.9E-2	-2.4E-1						
47	SLE RA 1	-6.8E-2	-2.0E-1	SLE RA 5	-8.0E-2	-2.4E-1						
48	SLE RA 1	-7.3E-2	-2.2E-1	SLE RA 5	-8.4E-2	-2.5E-1						
49	SLE RA 1	-7.3E-2	-2.2E-1	SLE RA 5	-8.4E-2	-2.5E-1						
50	SLE RA 1	-7.4E-2	-2.2E-1	SLE RA 5	-8.5E-2	-2.5E-1						
51	SLE RA 1	-7.4E-2	-2.2E-1	SLE RA 5	-8.4E-2	-2.5E-1						
52	SLE RA 1	-7.4E-2	-2.2E-1	SLE RA 5	-8.6E-2	-2.6E-1						
53	SLE RA 1	-7.5E-2	-2.2E-1	SLE RA 5	-8.5E-2	-2.6E-1						
54	SLE RA 1	-7.6E-2	-2.3E-1	SLE RA 5	-8.7E-2	-2.6E-1						
55	SLE RA 1	-7.7E-2	-2.3E-1	SLE RA 5	-8.8E-2	-2.6E-1						
56	SLO 8	-7.8E-2	-2.3E-1	SLE RA 5	-9.0E-2	-2.7E-1						
57	SLE RA 1	-7.9E-2	-2.4E-1	SLE RA 5	-9.1E-2	-2.7E-1						
58	SLO 8	-8.0E-2	-2.4E-1	SLO 9	-9.4E-2	-2.8E-1						
59	SLE RA 1	-8.5E-2	-2.6E-1	SLE RA 5	-9.7E-2	-2.9E-1						
60	SLE RA 1	-8.5E-2	-2.6E-1	SLE RA 5	-9.7E-2	-2.9E-1						
61	SLE RA 1	-8.6E-2	-2.6E-1	SLE RA 5	-9.8E-2	-2.9E-1						
62	SLE RA 1	-8.6E-2	-0.257	SLE RA 5	-9.7E-2	-2.9E-1						
63	SLO 8	-8.6E-2	-2.6E-1	SLO 9	-9.9E-2	-3.0E-1						
64	SLE RA 1	-8.7E-2	-2.6E-1	SLE RA 5	-9.8E-2	-2.9E-1						
65	SLO 8	-8.7E-2	-2.6E-1	SLO 9	-1.0E-1	-3.0E-1						
66	SLO 12	-8.9E-2	-2.7E-1	SLE RA 5	-1.0E-1	-3.0E-1						
67	SLO 8	-8.9E-2	-2.7E-1	SLO 9	-1.1E-1	-3.2E-1						
68	SLO 12	-0.092	-0.276	SLO 5	-1.0E-1	-3.1E-1						
69	SLO 8	-9.2E-2	-2.8E-1	SLO 9	-1.1E-1	-3.3E-1						
70	SLE RA 1	-9.9E-2	-3.0E-1	SLE RA 5	-1.1E-1	-3.4E-1						
71	SLE RA 1	-9.9E-2	-3.0E-1	SLE RA 5	-1.1E-1	-3.4E-1						
72	SLE RA 1	-9.9E-2	-3.0E-1	SLE RA 5	-1.1E-1	-3.4E-1						
73	SLO 8	-9.9E-2	-3.0E-1	SLO 9	-1.1E-1	-3.4E-1						
74	SLE RA 1	-9.9E-2	-3.0E-1	SLE RA 5	-1.1E-1	-3.4E-1						
75	SLE RA 1	-1.0E-1	-3.0E-1	SLE RA 5	-1.1E-1	-3.4E-1						
76	SLO 8	-1.0E-1	-3.0E-1	SLO 9	-1.2E-1	-3.5E-1						
77	SLE RA 1	-1.0E-1	-0.305	SLE RA 5	-1.2E-1	-3.5E-1						
78	SLO 8	-1.0E-1	-3.1E-1	SLO 9	-1.2E-1	-3.6E-1						
79	SLO 11	-1.1E-1	-3.3E-1	SLO 6	-1.3E-1	-3.8E-1						
80	SLO 11	-1.1E-1	-3.3E-1	SLO 6	-1.3E-1	-3.8E-1						
81	SLO 12	-1.1E-1	-3.3E-1	SLO 5	-1.3E-1	-3.8E-1						
82	SLO 12	-1.1E-1	-3.4E-1	SLO 5	-1.3E-1	-3.9E-1						
83	SLO 12	-1.1E-1	-3.4E-1	SLO 5	-1.3E-1	-3.9E-1						
84	SLO 12	-1.1E-1	-3.4E-1	SLE RA 5	-1.3E-1	-3.9E-1						
85	SLO 12	-1.1E-1	-3.4E-1	SLE RA 5	-1.3E-1	-3.9E-1						
86	SLO 12	-1.1E-1	-3.3E-1	SLE RA 5	-1.3E-1	-3.8E-1						
87	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.2E-1	-3.6E-1						
88	SLO 8	-1.1E-1	-3.2E-1	SLO 9	-1.3E-1	-3.8E-1						
89	SLO 8	-1.1E-1	-3.3E-1	SLO 9	-1.4E-1	-4.1E-1						
90	SLO 8	-1.1E-1	-3.4E-1	SLO 9	-1.4E-1	-4.2E-1						
91	SLO 8	-1.1E-1	-3.4E-1	SLO 9	-1.4E-1	-4.2E-1						
92	SLO 8	-1.1E-1	-3.4E-1	SLO 9	-1.4E-1	-4.2E-1						
93	SLO 8	-1.1E-1	-3.4E-1	SLO 9	-1.4E-1	-4.3E-1						
94	SLO 8	-1.1E-1	-3.4E-1	SLO 9	-1.4E-1	-4.3E-1						
95	SLO 11	-1.1E-1	-3.3E-1	SLO 6	-1.3E-1	-3.8E-1						
96	SLO 11	-1.1E-1	-3.3E-1	SLO 6	-1.3E-1	-3.8E-1						
97	SLO 12	-1.1E-1	-3.3E-1	SLO 5	-1.3E-1	-3.8E-1						
98	SLO 12	-1.1E-1	-3.3E-1	SLO 5	-1.3E-1	-3.8E-1						
99	SLO 12	-1.1E-1	-3.3E-1	SLO 5	-1.3E-1	-3.8E-1						
100	SLO 12	-1.1E-1	-3.3E-1	SLE RA 5	-1.3E-1	-3.8E-1						
101	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.3E-1	-3.8E-1						
102	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.3E-1	-3.8E-1						
103	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.3E-1	-3.8E-1						
104	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.2E-1	-3.7E-1						
105	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.2E-1	-3.7E-1						
106	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.2E-1	-3.7E-1						
107	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.2E-1	-3.7E-1						
108	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.2E-1	-3.7E-1						
109	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.2E-1	-3.7E-1						
110	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.3E-1	-3.8E-1						
111	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.3E-1	-3.8E-1						
112	SLO 8	-1.1E-1	-3.3E-1	SLE RA 5	-1.3E-1	-3.9E-1						
113	SLO 8	-1.1E-1	-3.4E-1	SLO 9	-1.3E-1	-3.9E-1						
114	SLO 8	-1.1E-1	-3.4E-1	SLO 9	-1.3E-1	-4.0E-1						
115	SLO 8	-1.1E-1	-3.4E-1	SLO 9	-1.3E-1	-4.0E-1						

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.
116	SLO 8	-1.1E-1	-3.4E-1	SLO 9	-1.4E-1	-4.1E-1						
117	SLO 8	-1.1E-1	-3.4E-1	SLO 9	-1.4E-1	-4.2E-1						
118	SLO 8	-1.1E-1	-3.4E-1	SLO 9	-1.4E-1	-4.3E-1						
119	SLO 8	-0.116	-3.5E-1	SLO 9	-1.4E-1	-4.3E-1						
120	SLE RA 1	-1.1E-1	-3.4E-1	SLE RA 5	-1.3E-1	-4.0E-1						
121	SLO 12	-1.1E-1	-0.322	SLO 5	-1.2E-1	-3.7E-1						
122	SLE RA 1	-1.1E-1	-3.4E-1	SLE RA 5	-1.3E-1	-3.9E-1						
123	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.3E-1	-3.8E-1						
124	SLO 12	-1.1E-1	-3.2E-1	SLO 5	-1.2E-1	-3.6E-1						
125	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.2E-1	-3.7E-1						
126	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.2E-1	-3.7E-1						
127	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.2E-1	-3.7E-1						
128	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.3E-1	-3.8E-1						
129	SLE RA 1	-1.1E-1	-3.4E-1	SLE RA 5	-1.3E-1	-4.0E-1						
130	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.2E-1	-3.7E-1						
131	SLE RA 1	-1.1E-1	-3.4E-1	SLE RA 5	-1.3E-1	-3.9E-1						
132	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.2E-1	-3.7E-1						
133	SLO 11	-1.1E-1	-3.3E-1	SLO 6	-1.3E-1	-3.8E-1						
134	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.3E-1	-3.8E-1						
135	SLO 12	-1.1E-1	-3.3E-1	SLO 5	-1.2E-1	-3.7E-1						
136	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.5E-1						
137	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.3E-1	-3.8E-1						
138	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.2E-1	-3.7E-1						
139	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.1E-1	-3.4E-1						
140	SLO 11	-1.1E-1	-3.3E-1	SLO 6	-1.3E-1	-3.8E-1						
141	SLO 8	-1.1E-1	-3.2E-1	SLO 9	-1.2E-1	-3.7E-1						
142	SLE RA 1	-1.1E-1	-3.4E-1	SLE RA 5	-1.3E-1	-4.0E-1						
143	SLO 8	-1.2E-1	-3.6E-1	SLO 9	-1.4E-1	-4.3E-1						
144	SLO 8	-1.2E-1	-3.7E-1	SLO 9	-1.5E-1	-4.5E-1						
145	SLO 11	-1.1E-1	-3.4E-1	SLO 6	-1.3E-1	-3.8E-1						
146	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.3E-1	-3.9E-1						
147	SLO 8	-1.1E-1	-3.3E-1	SLO 9	-1.3E-1	-3.9E-1						
148	SLO 12	-1.0E-1	-3.1E-1	SLO 5	-1.2E-1	-3.6E-1						
149	SLO 12	-1.0E-1	-3.0E-1	SLO 5	-1.2E-1	-3.5E-1						
150	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.2E-1	-3.7E-1						
151	SLO 12	-9.8E-2	-2.9E-1	SLO 5	-1.1E-1	-3.3E-1						
152	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.5E-1						
153	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.5E-1						
154	SLE RA 1	-1.1E-1	-3.4E-1	SLE RA 5	-1.3E-1	-4.0E-1						
155	SLE RA 1	-1.0E-1	-3.0E-1	SLE RA 5	-1.2E-1	-3.5E-1						
156	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.3E-1	-3.9E-1						
157	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.6E-1						
158	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.5E-1						
159	SLO 12	-1.1E-1	-3.3E-1	SLO 5	-1.2E-1	-3.7E-1						
160	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.3E-1	-3.8E-1						
161	SLE RA 1	-1.2E-1	-3.5E-1	SLE RA 5	-1.4E-1	-4.1E-1						
162	SLE RA 1	-9.5E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.2E-1						
163	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.2E-1	-3.7E-1						
164	SLO 11	-1.1E-1	-3.4E-1	SLO 6	-1.3E-1	-3.8E-1						
165	SLE RA 1	-9.9E-2	-3.0E-1	SLE RA 5	-1.1E-1	-3.4E-1						
166	SLE RA 1	-9.8E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.4E-1						
167	SLE RA 1	-9.2E-2	-2.8E-1	SLE RA 5	-1.0E-1	-3.1E-1						
168	SLO 12	-1.0E-1	-3.1E-1	SLO 5	-1.2E-1	-3.6E-1						
169	SLE RA 1	-1.0E-1	-3.0E-1	SLE RA 5	-1.2E-1	-3.5E-1						
170	SLO 11	-1.1E-1	-3.4E-1	SLO 6	-1.3E-1	-3.8E-1						
171	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.3E-1	-3.9E-1						
172	SLO 12	-9.9E-2	-3.0E-1	SLO 5	-1.1E-1	-3.4E-1						
173	SLO 12	-9.4E-2	-2.8E-1	SLE RA 5	-1.0E-1	-3.1E-1						
174	SLE RA 1	-1.0E-1	-3.0E-1	SLE RA 5	-1.2E-1	-3.5E-1						
175	SLE RA 1	-1.3E-1	-3.8E-1	SLE RA 5	-1.5E-1	-4.4E-1						
176	SLE RA 1	-1.3E-1	-4.0E-1	SLE RA 5	-1.5E-1	-4.6E-1						
177	SLO 15	-1.1E-1	-3.4E-1	SLO 2	-1.3E-1	-3.9E-1						
178	SLE RA 1	-9.5E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.2E-1						
179	SLO 12	-1.1E-1	-3.3E-1	SLO 5	-1.2E-1	-3.7E-1						
180	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.3E-1	-3.8E-1						
181	SLE RA 1	-9.3E-2	-2.8E-1	SLE RA 5	-1.0E-1	-3.1E-1						
182	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.3E-1	-3.8E-1						
183	SLE RA 1	-9.7E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.3E-1						
184	SLE RA 1	-9.8E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.4E-1						
185	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.2E-1	-3.7E-1						
186	SLE RA 1	-1.2E-1	-3.5E-1	SLE RA 5	-1.4E-1	-4.1E-1						
187	SLE RA 1	-9.2E-2	-2.8E-1	SLE RA 5	-1.0E-1	-3.1E-1						
188	SLE RA 1	-1.2E-1	-3.5E-1	SLE RA 5	-1.4E-1	-4.1E-1						
189	SLE RA 1	-9.8E-2	-3.0E-1	SLE RA 5	-1.1E-1	-3.4E-1						
190	SLE RA 1	-8.8E-2	-2.6E-1	SLE RA 5	-1.0E-1	-3.0E-1						

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.
191	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.6E-1						
192	SLE RA 1	-9.1E-2	-2.7E-1	SLE RA 5	-1.1E-1	-3.2E-1						
193	SLE RA 1	-9.1E-2	-2.7E-1	SLE RA 5	-1.0E-1	-3.1E-1						
194	SLO 15	-1.2E-1	-3.5E-1	SLE RA 5	-1.3E-1	-3.8E-1						
195	SLE RA 1	-8.5E-2	-2.6E-1	SLE RA 5	-9.6E-2	-2.9E-1						
196	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.3E-1	-3.8E-1						
197	SLO 11	-1.2E-1	-3.5E-1	SLE RA 5	-1.3E-1	-3.8E-1						
198	SLO 15	-1.2E-1	-3.5E-1	SLE RA 5	-1.3E-1	-3.9E-1						
199	SLO 12	-9.9E-2	-3.0E-1	SLO 5	-1.1E-1	-3.3E-1						
200	SLO 12	-1.1E-1	-3.2E-1	SLO 5	-1.2E-1	-3.6E-1						
201	SLE RA 1	-9.0E-2	-2.7E-1	SLE RA 5	-1.0E-1	-3.0E-1						
202	SLE RA 1	-9.6E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.3E-1						
203	SLE RA 1	-8.7E-2	-2.6E-1	SLE RA 5	-9.9E-2	-3.0E-1						
204	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.7E-1						
205	SLE RA 1	-8.3E-2	-2.5E-1	SLE RA 5	-9.2E-2	-2.8E-1						
206	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.3E-1	-3.8E-1						
207	SLE RA 1	-8.3E-2	-2.5E-1	SLE RA 5	-9.3E-2	-2.8E-1						
208	SLE RA 1	-9.4E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.3E-1						
209	SLE RA 1	-8.7E-2	-2.6E-1	SLE RA 5	-9.9E-2	-3.0E-1						
210	SLE RA 1	-1.1E-1	-3.4E-1	SLE RA 5	-1.3E-1	-3.8E-1						
211	SLE RA 1	-1.3E-1	-3.9E-1	SLE RA 5	-1.5E-1	-4.5E-1						
212	SLE RA 1	-1.4E-1	-4.1E-1	SLE RA 5	-1.6E-1	-4.8E-1						
213	SLE RA 1	-9.7E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.4E-1						
214	SLO 15	-1.2E-1	-3.5E-1	SLO 2	-1.3E-1	-3.9E-1						
215	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.3E-1	-3.9E-1						
216	SLE RA 1	-8.3E-2	-2.5E-1	SLE RA 5	-9.5E-2	-2.9E-1						
217	SLE RA 1	-9.5E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.3E-1						
218	SLE RA 1	-8.5E-2	-2.6E-1	SLE RA 5	-9.8E-2	-2.9E-1						
219	SLE RA 1	-8.5E-2	-2.6E-1	SLE RA 5	-9.8E-2	-2.9E-1						
220	SLE RA 1	-9.4E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.3E-1						
221	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.6E-1						
222	SLE RA 1	-1.2E-1	-3.5E-1	SLE RA 5	-1.3E-1	-3.9E-1						
223	SLE RA 1	-8.1E-2	-2.4E-1	SLE RA 5	-9.0E-2	-2.7E-1						
224	SLE RA 1	-1.2E-1	-3.5E-1	SLE RA 5	-1.3E-1	-3.9E-1						
225	SLE RA 1	-1.0E-1	-3.0E-1	SLE RA 5	-1.2E-1	-3.5E-1						
226	SLE RA 1	-1.0E-1	-3.0E-1	SLE RA 5	-1.2E-1	-3.5E-1						
227	SLE RA 1	-8.9E-2	-2.7E-1	SLE RA 5	-1.0E-1	-3.1E-1						
228	SLE RA 1	-1.0E-1	-3.0E-1	SLE RA 5	-1.2E-1	-3.6E-1						
229	SLE RA 1	-9.3E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.2E-1						
230	SLE RA 1	-9.8E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.4E-1						
231	SLE RA 1	-7.9E-2	-2.4E-1	SLE RA 5	-8.9E-2	-2.7E-1						
232	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.2E-1	-3.6E-1						
233	SLE RA 1	-9.9E-2	-3.0E-1	SLE RA 5	-1.1E-1	-3.3E-1						
234	SLE RA 1	-8.6E-2	-2.6E-1	SLE RA 5	-9.9E-2	-3.0E-1						
235	SLE RA 1	-8.7E-2	-2.6E-1	SLE RA 5	-9.6E-2	-2.9E-1						
236	SLE RA 1	-7.3E-2	-2.2E-1	SLE RA 5	-8.1E-2	-2.4E-1						
237	SLE RA 1	-7.3E-2	-2.2E-1	SLE RA 5	-8.1E-2	-2.4E-1						
238	SLE RA 1	-7.8E-2	-2.3E-1	SLE RA 5	-8.8E-2	-2.6E-1						
239	SLO 15	-1.2E-1	-3.5E-1	SLE RA 5	-1.3E-1	-3.9E-1						
240	SLE RA 1	-8.6E-2	-2.6E-1	SLE RA 5	-1.0E-1	-3.0E-1						
241	SLE RA 1	-1.1E-1	-3.4E-1	SLE RA 5	-1.3E-1	-3.8E-1						
242	SLE RA 1	-7.9E-2	-2.4E-1	SLE RA 5	-9.1E-2	-2.7E-1						
243	SLE RA 1	-7.9E-2	-2.4E-1	SLE RA 5	-8.8E-2	-2.6E-1						
244	SLE RA 1	-9.3E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.3E-1						
245	SLE RA 1	-1.3E-1	-4.0E-1	SLE RA 5	-1.5E-1	-4.6E-1						
246	SLE RA 1	-1.4E-1	-4.3E-1	SLE RA 5	-1.7E-1	-5.0E-1						
247	SLE RA 1	-9.7E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.4E-1						
248	SLE RA 1	-9.8E-2	-2.9E-1	SLE RA 5	-1.2E-1	-3.5E-1						
249	SLE RA 1	-8.4E-2	-2.5E-1	SLE RA 5	-9.7E-2	-2.9E-1						
250	SLE RA 1	-8.1E-2	-2.4E-1	SLE RA 5	-9.1E-2	-2.7E-1						
251	SLO 15	-1.2E-1	-3.5E-1	SLO 2	-1.3E-1	-3.9E-1						
252	SLE RA 1	-9.1E-2	-2.7E-1	SLE RA 5	-1.1E-1	-3.2E-1						
253	SLE RA 1	-1.1E-1	-3.4E-1	SLE RA 5	-1.3E-1	-3.9E-1						
254	SLE RA 1	-9.4E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.3E-1						
255	SLE RA 1	-8.2E-2	-2.5E-1	SLE RA 5	-9.5E-2	-2.8E-1						
256	SLE RA 1	-8.2E-2	-2.5E-1	SLE RA 5	-9.4E-2	-2.8E-1						
257	SLE RA 1	-9.8E-2	-2.9E-1	SLE RA 5	-1.2E-1	-3.5E-1						
258	SLE RA 1	-1.2E-1	-0.353	SLE RA 5	-1.3E-1	-3.9E-1						
259	SLE RA 1	-9.0E-2	-2.7E-1	SLE RA 5	-1.1E-1	-3.2E-1						
260	SLE RA 1	-9.5E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.4E-1						
261	SLE RA 1	-8.4E-2	-2.5E-1	SLE RA 5	-9.7E-2	-2.9E-1						
262	SLE RA 1	-7.2E-2	-2.2E-1	SLE RA 5	-8.2E-2	-2.4E-1						
263	SLE RA 1	-6.5E-2	-1.9E-1	SLE RA 5	-7.2E-2	-2.2E-1						
264	SLE RA 1	-6.5E-2	-1.9E-1	SLE RA 5	-7.2E-2	-2.2E-1						
265	SLE RA 1	-1.0E-1	-3.0E-1	SLE RA 5	-1.1E-1	-3.4E-1						

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.
266	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.2E-1	-3.7E-1						
267	SLE RA 1	-7.0E-2	-2.1E-1	SLE RA 5	-8.0E-2	-2.4E-1						
268	SLE RA 1	-9.0E-2	-2.7E-1	SLE RA 5	-9.9E-2	-3.0E-1						
269	SLE RA 1	-8.1E-2	-2.4E-1	SLE RA 5	-9.3E-2	-2.8E-1						
270	SLE RA 1	-9.2E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.3E-1						
271	SLE RA 1	-8.2E-2	-2.5E-1	SLE RA 5	-9.2E-2	-2.7E-1						
272	SLE RA 1	-7.8E-2	-2.3E-1	SLE RA 5	-8.7E-2	-2.6E-1						
273	SLE RA 1	-7.8E-2	-2.3E-1	SLE RA 5	-8.9E-2	-2.7E-1						
274	SLE RA 1	-8.3E-2	-2.5E-1	SLE RA 5	-9.7E-2	-2.9E-1						
275	SLE RA 1	-9.9E-2	-3.0E-1	SLE RA 5	-1.2E-1	-3.5E-1						
276	SLE RA 1	-9.2E-2	-2.7E-1	SLE RA 5	-1.1E-1	-3.2E-1						
277	SLE RA 1	-1.2E-1	-3.5E-1	SLE RA 5	-1.3E-1	-3.9E-1						
278	SLE RA 1	-1.0E-1	-3.0E-1	SLE RA 5	-1.2E-1	-3.6E-1						
279	SLE RA 1	-1.2E-1	-3.6E-1	SLE RA 5	-1.3E-1	-3.9E-1						
280	SLE RA 1	-1.0E-1	-3.0E-1	SLE RA 5	-1.2E-1	-3.6E-1						
281	SLE RA 1	-1.2E-1	-3.6E-1	SLE RA 5	-1.3E-1	-3.9E-1						
282	SLE RA 1	-9.7E-2	-2.9E-1	SLE RA 5	-1.2E-1	-3.5E-1						
283	SLE RA 1	-1.3E-1	-4.0E-1	SLE RA 5	-1.6E-1	-4.7E-1						
284	SLE RA 1	-1.5E-1	-4.4E-1	SLE RA 5	-1.7E-1	-5.2E-1						
285	SLE RA 1	-9.0E-2	-2.7E-1	SLE RA 5	-1.1E-1	-3.2E-1						
286	SLE RA 1	-8.1E-2	-2.4E-1	SLE RA 5	-9.4E-2	-2.8E-1						
287	SLO 15	-1.2E-1	-3.6E-1	SLO 2	-0.132	-4.0E-1						
288	SLE RA 1	-1.1E-1	-3.4E-1	SLE RA 5	-1.3E-1	-4.0E-1						
289	SLE RA 1	-8.2E-2	-2.4E-1	SLE RA 5	-9.4E-2	-2.8E-1						
290	SLE RA 1	-9.4E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.3E-1						
291	SLE RA 1	-8.2E-2	-2.5E-1	SLE RA 5	-9.6E-2	-2.9E-1						
292	SLE RA 1	-6.8E-2	-2.0E-1	SLE RA 5	-7.8E-2	-2.3E-1						
293	SLE RA 1	-6.0E-2	-1.8E-1	SLE RA 5	-6.7E-2	-2.0E-1						
294	SLE RA 1	-5.9E-2	-1.8E-1	SLE RA 5	-6.6E-2	-2.0E-1						
295	SLE RA 1	-6.6E-2	-2.0E-1	SLE RA 5	-7.5E-2	-2.2E-1						
296	SLE RA 1	-7.8E-2	-2.3E-1	SLE RA 5	-9.0E-2	-2.7E-1						
297	SLE RA 1	-7.8E-2	-2.3E-1	SLE RA 5	-8.9E-2	-2.7E-1						
298	SLE RA 1	-7.8E-2	-2.3E-1	SLE RA 5	-8.8E-2	-2.6E-1						
299	SLE RA 1	-8.4E-2	-2.5E-1	SLE RA 5	-9.7E-2	-2.9E-1						
300	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.1E-1	-3.4E-1						
301	SLE RA 1	-9.1E-2	-2.7E-1	SLE RA 5	-1.0E-1	-3.0E-1						
302	SLE RA 1	-9.2E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.3E-1						
303	SLE RA 1	-8.3E-2	-2.5E-1	SLE RA 5	-9.2E-2	-2.8E-1						
304	SLE RA 1	-1.1E-1	-3.4E-1	SLE RA 5	-1.2E-1	-3.7E-1						
305	SLE RA 1	-9.3E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.3E-1						
306	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.7E-1						
307	SLE RA 1	-1.2E-1	-3.5E-1	SLE RA 5	-1.3E-1	-3.9E-1						
308	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.3E-1	-3.9E-1						
309	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.3E-1	-3.8E-1						
310	SLE RA 1	-1.2E-1	-3.6E-1	SLE RA 5	-1.3E-1	-4.0E-1						
311	SLE RA 1	-9.7E-2	-2.9E-1	SLE RA 5	-1.2E-1	-3.5E-1						
312	SLE RA 1	-9.1E-2	-2.7E-1	SLE RA 5	-1.1E-1	-3.2E-1						
313	SLE RA 1	-1.2E-1	-3.6E-1	SLE RA 5	-1.3E-1	-4.0E-1						
314	SLE RA 1	-8.1E-2	-2.4E-1	SLE RA 5	-9.4E-2	-2.8E-1						
315	SLE RA 1	-8.0E-2	-2.4E-1	SLE RA 5	-9.4E-2	-0.283						
316	SLE RA 1	-6.6E-2	-2.0E-1	SLE RA 5	-7.6E-2	-2.3E-1						
317	SLE RA 1	-7.8E-2	-2.4E-1	SLE RA 5	-9.0E-2	-2.7E-1						
318	SLE RA 1	-7.5E-2	-2.3E-1	SLE RA 5	-8.8E-2	-2.6E-1						
319	SLE RA 1	-9.0E-2	-2.7E-1	SLE RA 5	-1.1E-1	-3.2E-1						
320	SLE RA 1	-6.3E-2	-1.9E-1	SLE RA 5	-7.2E-2	-2.2E-1						
321	SLE RA 1	-8.2E-2	-2.5E-1	SLE RA 5	-9.4E-2	-2.8E-1						
322	SLE RA 1	-8.3E-2	-2.5E-1	SLE RA 5	-9.7E-2	-2.9E-1						
323	SLE RA 1	-7.8E-2	-2.3E-1	SLE RA 5	-8.8E-2	-2.6E-1						
324	SLE RA 1	-9.2E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.3E-1						
325	SLE RA 1	-5.7E-2	-1.7E-1	SLE RA 5	-6.4E-2	-1.9E-1						
326	SLE RA 1	-1.4E-1	-4.1E-1	SLE RA 5	-1.6E-1	-4.8E-1						
327	SLE RA 1	-1.5E-1	-4.5E-1	SLE RA 5	-1.8E-1	-5.3E-1						
328	SLE RA 1	-1.0E-1	-3.0E-1	SLE RA 5	-1.2E-1	-3.6E-1						
329	SLE RA 1	-1.2E-1	-3.5E-1	SLE RA 5	-1.4E-1	-4.1E-1						
330	SLO 15	-1.2E-1	-3.6E-1	SLO 2	-1.3E-1	-4.0E-1						
331	SLE RA 1	-9.5E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.3E-1						
332	SLE RA 1	-1.0E-1	-3.0E-1	SLE RA 5	-1.2E-1	-3.7E-1						
333	SLE RA 1	-5.8E-2	-1.7E-1	SLE RA 5	-6.5E-2	-1.9E-1						
334	SLE RA 1	-8.2E-2	-2.5E-1	SLE RA 5	-9.2E-2	-2.8E-1						
335	SLE RA 1	-9.2E-2	-2.8E-1	SLE RA 5	-1.0E-1	-3.1E-1						
336	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.5E-1						
337	SLE RA 1	-1.1E-1	-3.4E-1	SLE RA 5	-1.3E-1	-3.8E-1						
338	SLE RA 1	-1.2E-1	-3.6E-1	SLE RA 5	-1.3E-1	-4.0E-1						
339	SLE RA 1	-7.9E-2	-2.4E-1	SLE RA 5	-8.9E-2	-2.7E-1						
340	SLE RA 1	-7.9E-2	-2.4E-1	SLE RA 5	-9.0E-2	-2.7E-1						

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.
341	SLE RA 1	-6.1E-2	-1.8E-1	SLE RA 5	-6.9E-2	-2.1E-1						
342	SLE RA 1	-1.2E-1	-3.6E-1	SLE RA 5	-1.3E-1	-4.0E-1						
343	SLE RA 1	-6.7E-2	-2.0E-1	SLE RA 5	-7.7E-2	-2.3E-1						
344	SLE RA 1	-8.3E-2	-2.5E-1	SLE RA 5	-9.7E-2	-2.9E-1						
345	SLE RA 1	-9.0E-2	-2.7E-1	SLE RA 5	-1.1E-1	-3.2E-1						
346	SLE RA 1	-9.2E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.3E-1						
347	SLE RA 1	-9.6E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.4E-1						
348	SLE RA 1	-7.4E-2	-2.2E-1	SLE RA 5	-8.6E-2	-2.6E-1						
349	SLE RA 1	-8.7E-2	-2.6E-1	SLE RA 5	-1.0E-1	-3.1E-1						
350	SLE RA 1	-9.5E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.4E-1						
351	SLE RA 1	-6.3E-2	-1.9E-1	SLE RA 5	-7.2E-2	-2.2E-1						
352	SLE RA 1	-8.1E-2	-2.4E-1	SLE RA 5	-9.4E-2	-2.8E-1						
353	SLE RA 1	-5.7E-2	-1.7E-1	SLE RA 5	-6.4E-2	-1.9E-1						
354	SLE RA 1	-9.5E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.4E-1						
355	SLO 15	-1.2E-1	-3.6E-1	SLE RA 5	-1.3E-1	-4.0E-1						
356	SLE RA 1	-8.7E-2	-2.6E-1	SLE RA 5	-1.0E-1	-3.1E-1						
357	SLE RA 1	-5.7E-2	-1.7E-1	SLE RA 5	-6.4E-2	-1.9E-1						
358	SLE RA 1	-7.9E-2	-2.4E-1	SLE RA 5	-9.2E-2	-2.8E-1						
359	SLE RA 1	-8.3E-2	-2.5E-1	SLE RA 5	-9.6E-2	-2.9E-1						
360	SLE RA 1	-1.4E-1	-4.2E-1	SLE RA 5	-1.7E-1	-5.0E-1						
361	SLE RA 1	-1.5E-1	-4.6E-1	SLE RA 5	-1.8E-1	-5.4E-1						
362	SLE RA 1	-6.0E-2	-1.8E-1	SLE RA 5	-6.8E-2	-2.0E-1						
363	SLO 13	-1.2E-1	-3.6E-1	SLO 4	-1.3E-1	-4.0E-1						
364	SLE RA 1	-1.2E-1	-3.6E-1	SLE RA 5	-1.4E-1	-4.2E-1						
365	SLE RA 1	-8.2E-2	-2.5E-1	SLE RA 5	-9.2E-2	-2.8E-1						
366	SLE RA 1	-9.3E-2	-2.8E-1	SLE RA 5	-1.0E-1	-3.1E-1						
367	SLE RA 1	-6.5E-2	-2.0E-1	SLE RA 5	-7.5E-2	-2.2E-1						
368	SLE RA 1	-9.8E-2	-3.0E-1	SLE RA 5	-1.1E-1	-3.4E-1						
369	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.2E-1	-3.5E-1						
370	SLE RA 1	-8.2E-2	-2.5E-1	SLE RA 5	-9.5E-2	-2.9E-1						
371	SLE RA 1	-8.0E-2	-2.4E-1	SLE RA 5	-9.1E-2	-2.7E-1						
372	SLE RA 1	-9.3E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.3E-1						
373	SLE RA 1	-9.0E-2	-2.7E-1	SLE RA 5	-1.1E-1	-3.2E-1						
374	SLE RA 1	-8.4E-2	-2.5E-1	SLE RA 5	-9.8E-2	-2.9E-1						
375	SLE RA 1	-1.2E-1	-3.5E-1	SLE RA 5	-1.3E-1	-3.9E-1						
376	SLE RA 1	-7.1E-2	-2.1E-1	SLE RA 5	-8.3E-2	-2.5E-1						
377	SLE RA 1	-8.2E-2	-2.5E-1	SLE RA 5	-9.5E-2	-2.9E-1						
378	SLE RA 1	-8.5E-2	-2.6E-1	SLE RA 5	-0.101	-3.0E-1						
379	SLE RA 1	-9.0E-2	-2.7E-1	SLE RA 5	-1.1E-1	-3.2E-1						
380	SLE RA 1	-9.4E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.4E-1						
381	SLE RA 1	-1.2E-1	-3.6E-1	SLE RA 5	-1.3E-1	-4.0E-1						
382	SLE RA 1	-8.4E-2	-2.5E-1	SLE RA 5	-9.7E-2	-2.9E-1						
383	SLE RA 1	-9.3E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.3E-1						
384	SLE RA 1	-7.5E-2	-2.2E-1	SLE RA 5	-8.7E-2	-2.6E-1						
385	SLE RA 1	-8.6E-2	-2.6E-1	SLE RA 5	-1.0E-1	-3.0E-1						
386	SLE RA 1	-6.0E-2	-1.8E-1	SLE RA 5	-6.7E-2	-2.0E-1						
387	SLE RA 1	-1.2E-1	-3.7E-1	SLE RA 5	-1.4E-1	-4.1E-1						
388	SLE RA 1	-6.6E-2	-2.0E-1	SLE RA 5	-7.5E-2	-2.2E-1						
389	SLE RA 1	-5.9E-2	-1.8E-1	SLE RA 5	-6.6E-2	-2.0E-1						
390	SLE RA 1	-8.8E-2	-2.6E-1	SLE RA 5	-1.0E-1	-3.1E-1						
391	SLE RA 1	-9.2E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.3E-1						
392	SLE RA 1	-8.6E-2	-2.6E-1	SLE RA 5	-1.0E-1	-3.0E-1						
393	SLE RA 1	-6.1E-2	-1.8E-1	SLE RA 5	-6.9E-2	-2.1E-1						
394	SLE RA 1	-9.3E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.2E-1						
395	SLE RA 1	-8.5E-2	-2.5E-1	SLE RA 5	-9.9E-2	-3.0E-1						
396	SLE RA 1	-7.9E-2	-2.4E-1	SLE RA 5	-9.3E-2	-2.8E-1						
397	SLE RA 1	-6.6E-2	-2.0E-1	SLE RA 5	-7.5E-2	-2.3E-1						
398	SLE RA 1	-8.3E-2	-2.5E-1	SLE RA 5	-9.6E-2	-2.9E-1						
399	SLE RA 1	-9.3E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.3E-1						
400	SLE RA 1	-8.3E-2	-2.5E-1	SLE RA 5	-9.7E-2	-2.9E-1						
401	SLE RA 1	-8.2E-2	-2.5E-1	SLE RA 5	-9.2E-2	-2.8E-1						
402	SLE RA 1	-9.1E-2	-2.7E-1	SLE RA 5	-1.1E-1	-3.2E-1						
403	SLE RA 1	-7.2E-2	-2.2E-1	SLE RA 5	-8.3E-2	-2.5E-1						
404	SLE RA 1	-8.6E-2	-2.6E-1	SLE RA 5	-1.0E-1	-3.1E-1						
405	SLE RA 1	-8.2E-2	-2.5E-1	SLE RA 5	-9.3E-2	-2.8E-1						
406	SLO 13	-1.2E-1	-3.7E-1	SLE RA 5	-1.4E-1	-4.1E-1						
407	SLE RA 1	-8.3E-2	-2.5E-1	SLE RA 5	-9.5E-2	-2.8E-1						
408	SLE RA 1	-9.6E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.2E-1						
409	SLE RA 1	-8.8E-2	-2.6E-1	SLE RA 5	-9.8E-2	-2.9E-1						
410	SLE RA 1	-9.3E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.3E-1						
411	SLE RA 1	-9.7E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.4E-1						
412	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.2E-1	-3.7E-1						
413	SLE RA 1	-8.8E-2	-2.6E-1	SLE RA 5	-1.0E-1	-3.1E-1						
414	SLE RA 1	-9.0E-2	-2.7E-1	SLE RA 5	-1.1E-1	-3.2E-1						
415	SLE RA 1	-1.4E-1	-4.3E-1	SLE RA 5	-1.7E-1	-5.1E-1						

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.
416	SLE RA 1	-1.5E-1	-4.6E-1	SLE RA 5	-1.8E-1	-5.4E-1						
417	SLE RA 1	-8.6E-2	-2.6E-1	SLE RA 5	-1.0E-1	-0.304						
418	SLE RA 1	-9.4E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.3E-1						
419	SLE RA 1	-9.7E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.4E-1						
420	SLE RA 1	-8.5E-2	-2.5E-1	SLE RA 5	-9.9E-2	-3.0E-1						
421	SLE RA 1	-6.2E-2	-1.9E-1	SLE RA 5	-7.1E-2	-2.1E-1						
422	SLE RA 1	-6.4E-2	-1.9E-1	SLE RA 5	-7.2E-2	-2.2E-1						
423	SLE RA 1	-7.8E-2	-2.3E-1	SLE RA 5	-9.1E-2	-2.7E-1						
424	SLE RA 1	-9.0E-2	-2.7E-1	SLE RA 5	-1.0E-1	-3.1E-1						
425	SLO 13	-1.2E-1	-3.7E-1	SLO 4	-1.4E-1	-4.1E-1						
426	SLE RA 1	-8.5E-2	-2.6E-1	SLE RA 5	-9.9E-2	-3.0E-1						
427	SLE RA 1	-6.8E-2	-2.0E-1	SLE RA 5	-7.8E-2	-2.3E-1						
428	SLE RA 1	-9.6E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.4E-1						
429	SLE RA 1	-8.5E-2	-2.6E-1	SLE RA 5	-9.5E-2	-2.9E-1						
430	SLE RA 1	-9.8E-2	-2.9E-1	SLE RA 5	-1.2E-1	-3.5E-1						
431	SLE RA 1	-9.4E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.4E-1						
432	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.2E-1	-3.6E-1						
433	SLE RA 1	-1.3E-1	-3.8E-1	SLE RA 5	-1.5E-1	-4.5E-1						
434	SLE RA 1	-1.2E-1	-3.6E-1	SLE RA 5	-1.3E-1	-3.9E-1						
435	SLE RA 1	-8.9E-2	-2.7E-1	SLE RA 5	-1.0E-1	-3.1E-1						
436	SLE RA 1	-6.5E-2	-1.9E-1	SLE RA 5	-7.4E-2	-2.2E-1						
437	SLE RA 1	-8.6E-2	-2.6E-1	SLE RA 5	-9.8E-2	-2.9E-1						
438	SLE RA 1	-8.1E-2	-2.4E-1	SLE RA 5	-9.6E-2	-2.9E-1						
439	SLE RA 1	-8.4E-2	-2.5E-1	SLE RA 5	-9.5E-2	-2.9E-1						
440	SLE RA 1	-1.2E-1	-3.7E-1	SLE RA 5	-1.4E-1	-4.1E-1						
441	SLE RA 1	-7.4E-2	-2.2E-1	SLE RA 5	-8.6E-2	-2.6E-1						
442	SLE RA 1	-9.0E-2	-2.7E-1	SLE RA 5	-1.1E-1	-3.2E-1						
443	SLE RA 1	-7.0E-2	-2.1E-1	SLE RA 5	-8.1E-2	-2.4E-1						
444	SLE RA 1	-1.2E-1	-3.7E-1	SLE RA 5	-1.4E-1	-4.1E-1						
445	SLE RA 1	-1.0E-1	-3.0E-1	SLE RA 5	-0.119	-0.357						
446	SLE RA 1	-9.7E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.4E-1						
447	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.6E-1						
448	SLE RA 1	-6.8E-2	-2.1E-1	SLE RA 5	-7.8E-2	-2.3E-1						
449	SLE RA 1	-7.0E-2	-2.1E-1	SLE RA 5	-8.1E-2	-2.4E-1						
450	SLO 13	-1.2E-1	-3.7E-1	SLO 4	-1.4E-1	-4.1E-1						
451	SLE RA 1	-9.8E-2	-3.0E-1	SLE RA 5	-1.1E-1	-3.3E-1						
452	SLE RA 1	-7.3E-2	-2.2E-1	SLE RA 5	-8.5E-2	-2.5E-1						
453	SLE RA 1	-8.1E-2	-2.4E-1	SLE RA 5	-9.5E-2	-2.8E-1						
454	SLE RA 1	-8.7E-2	-2.6E-1	SLE RA 5	-1.0E-1	-3.1E-1						
455	SLE RA 1	-9.3E-2	-2.8E-1	SLE RA 5	-1.0E-1	-3.1E-1						
456	SLE RA 1	-9.2E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.3E-1						
457	SLE RA 1	-8.9E-2	-2.7E-1	SLE RA 5	-1.0E-1	-3.1E-1						
458	SLE RA 1	-8.7E-2	-2.6E-1	SLE RA 5	-1.0E-1	-3.0E-1						
459	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.5E-1						
460	SLE RA 1	-0.093	-2.8E-1	SLE RA 5	-1.1E-1	-3.2E-1						
461	SLE RA 1	-9.5E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.4E-1						
462	SLE RA 1	-6.7E-2	-2.0E-1	SLE RA 5	-7.7E-2	-2.3E-1						
463	SLE RA 1	-9.9E-2	-3.0E-1	SLE RA 5	-1.2E-1	-3.5E-1						
464	SLE RA 1	-7.7E-2	-2.3E-1	SLE RA 5	-8.9E-2	-2.7E-1						
465	SLE RA 1	-1.0E-1	-3.0E-1	SLE RA 5	-1.2E-1	-3.5E-1						
466	SLE RA 1	-9.7E-2	-2.9E-1	SLE RA 5	-1.2E-1	-3.5E-1						
467	SLE RA 1	-6.7E-2	-2.0E-1	SLE RA 5	-7.6E-2	-2.3E-1						
468	SLE RA 1	-8.8E-2	-2.6E-1	SLE RA 5	-1.0E-1	-3.1E-1						
469	SLE RA 1	-7.0E-2	-2.1E-1	SLE RA 5	-8.0E-2	-2.4E-1						
470	SLE RA 1	-9.3E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.2E-1						
471	SLE RA 1	-6.8E-2	-2.0E-1	SLE RA 5	-7.8E-2	-2.3E-1						
472	SLE RA 1	-1.0E-1	-3.0E-1	SLE RA 5	-1.2E-1	-3.6E-1						
473	SLE RA 1	-8.5E-2	-2.5E-1	SLE RA 5	-9.9E-2	-3.0E-1						
474	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.3E-1	-3.9E-1						
475	SLE RA 1	-1.2E-1	-3.7E-1	SLE RA 5	-1.4E-1	-4.3E-1						
476	SLE RA 1	-7.9E-2	-2.4E-1	SLE RA 5	-9.2E-2	-2.8E-1						
477	SLE RA 1	-9.1E-2	-2.7E-1	SLE RA 5	-1.1E-1	-3.2E-1						
478	SLE RA 1	-8.9E-2	-2.7E-1	SLE RA 5	-1.0E-1	-3.0E-1						
479	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.7E-1						
480	SLE RA 1	-9.0E-2	-2.7E-1	SLE RA 5	-1.0E-1	-3.0E-1						
481	SLE RA 1	-9.1E-2	-2.7E-1	SLE RA 5	-1.0E-1	-3.1E-1						
482	SLE RA 1	-7.1E-2	-2.1E-1	SLE RA 5	-0.081	-2.4E-1						
483	SLE RA 1	-9.6E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.4E-1						
484	SLE RA 1	-7.6E-2	-2.3E-1	SLE RA 5	-8.8E-2	-2.6E-1						
485	SLE RA 1	-7.3E-2	-2.2E-1	SLE RA 5	-8.4E-2	-2.5E-1						
486	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.3E-1	-3.8E-1						
487	SLE RA 1	-9.7E-2	-2.9E-1	SLE RA 5	-1.2E-1	-3.5E-1						
488	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.2E-1	-3.7E-1						
489	SLE RA 1	-1.0E-1	-3.0E-1	SLE RA 5	-1.2E-1	-3.6E-1						
490	SLE RA 1	-7.6E-2	-2.3E-1	SLE RA 5	-8.7E-2	-2.6E-1						

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.
491	SLE RA 1	-9.0E-2	-2.7E-1	SLE RA 5	-1.1E-1	-3.2E-1						
492	SLE RA 1	-1.0E-1	-3.0E-1	SLE RA 5	-1.2E-1	-3.5E-1						
493	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.7E-1						
494	SLE RA 1	-9.7E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.4E-1						
495	SLE RA 1	-1.0E-1	-3.0E-1	SLE RA 5	-1.2E-1	-3.6E-1						
496	SLE RA 1	-1.1E-1	-3.4E-1	SLE RA 5	-1.3E-1	-3.8E-1						
497	SLE RA 1	-8.5E-2	-2.6E-1	SLE RA 5	-9.9E-2	-3.0E-1						
498	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.2E-1	-3.7E-1						
499	SLE RA 1	-8.0E-2	-2.4E-1	SLE RA 5	-9.3E-2	-2.8E-1						
500	SLE RA 1	-1.0E-1	-3.0E-1	SLE RA 5	-1.1E-1	-3.4E-1						
501	SLE RA 1	-8.9E-2	-2.7E-1	SLE RA 5	-1.0E-1	-3.1E-1						
502	SLE RA 1	-7.4E-2	-2.2E-1	SLE RA 5	-8.4E-2	-2.5E-1						
503	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.2E-1	-3.6E-1						
504	SLE RA 1	-9.7E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.2E-1						
505	SLE RA 1	-9.8E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.4E-1						
506	SLE RA 1	-9.5E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.4E-1						
507	SLE RA 1	-1.4E-1	-4.1E-1	SLE RA 5	-1.6E-1	-4.8E-1						
508	SLE RA 1	-7.2E-2	-2.2E-1	SLE RA 5	-8.2E-2	-2.5E-1						
509	SLE RA 1	-9.1E-2	-2.7E-1	SLE RA 5	-1.1E-1	-3.2E-1						
510	SLE RA 1	-1.0E-1	-3.0E-1	SLE RA 5	-1.2E-1	-0.358						
511	SLE RA 1	-9.5E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.3E-1						
512	SLE RA 1	-9.5E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.2E-1						
513	SLE RA 1	-7.2E-2	-2.1E-1	SLE RA 5	-8.2E-2	-2.5E-1						
514	SLE RA 1	-9.0E-2	-2.7E-1	SLE RA 5	-1.0E-1	-3.1E-1						
515	SLE RA 1	-9.3E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.3E-1						
516	SLE RA 1	-1.5E-1	-4.4E-1	SLE RA 5	-1.7E-1	-5.1E-1						
517	SLE RA 1	-1.5E-1	-4.6E-1	SLE RA 5	-1.8E-1	-5.4E-1						
518	SLE RA 1	-1.5E-1	-4.6E-1	SLE RA 5	-1.8E-1	-0.541						
519	SLE RA 1	-1.5E-1	-4.6E-1	SLE RA 5	-1.8E-1	-5.4E-1						
520	SLE RA 1	-1.5E-1	-4.6E-1	SLE RA 5	-1.8E-1	-5.4E-1						
521	SLE RA 1	-1.6E-1	-4.7E-1	SLE RA 5	-1.8E-1	-5.5E-1						
522	SLE RA 1	-1.6E-1	-4.7E-1	SLE RA 5	-1.8E-1	-5.5E-1						
523	SLE RA 1	-1.6E-1	-4.7E-1	SLE RA 5	-1.8E-1	-5.5E-1						
524	SLE RA 1	-1.6E-1	-4.7E-1	SLE RA 5	-1.8E-1	-5.5E-1						
525	SLE RA 1	-1.6E-1	-4.7E-1	SLE RA 5	-1.8E-1	-5.5E-1						
526	SLE RA 1	-1.5E-1	-4.6E-1	SLE RA 5	-1.8E-1	-5.4E-1						
527	SLE RA 1	-1.5E-1	-4.6E-1	SLE RA 5	-1.8E-1	-5.3E-1						
528	SLE RA 1	-1.5E-1	-4.5E-1	SLE RA 5	-1.7E-1	-5.2E-1						
529	SLE RA 1	-1.5E-1	-4.4E-1	SLE RA 5	-1.7E-1	-5.1E-1						
530	SLE RA 1	-1.5E-1	-4.4E-1	SLE RA 5	-1.7E-1	-5.1E-1						
531	SLE RA 1	-1.4E-1	-4.3E-1	SLE RA 5	-1.6E-1	-4.9E-1						
532	SLE RA 1	-1.4E-1	-4.2E-1	SLE RA 5	-1.6E-1	-4.8E-1						
533	SLE RA 1	-1.4E-1	-4.1E-1	SLE RA 5	-1.6E-1	-4.7E-1						
534	SLE RA 1	-1.3E-1	-4.0E-1	SLE RA 5	-1.5E-1	-4.6E-1						
535	SLE RA 1	-1.3E-1	-3.9E-1	SLE RA 5	-1.5E-1	-4.5E-1						
536	SLE RA 1	-1.3E-1	-3.8E-1	SLE RA 5	-1.4E-1	-4.3E-1						
537	SLO 4	-1.2E-1	-3.7E-1	SLO 13	-1.4E-1	-4.2E-1						
538	SLO 4	-0.117	-3.5E-1	SLO 13	-1.3E-1	-4.0E-1						
539	SLO 4	-1.1E-1	-3.4E-1	SLO 13	-1.3E-1	-3.9E-1						
540	SLO 4	-1.1E-1	-3.2E-1	SLO 13	-1.2E-1	-3.7E-1						
541	SLO 4	-1.0E-1	-3.0E-1	SLO 13	-1.2E-1	-3.6E-1						
542	SLO 4	-9.6E-2	-2.9E-1	SLO 13	-1.1E-1	-3.4E-1						
543	SLO 4	-9.1E-2	-2.7E-1	SLO 13	-1.1E-1	-3.3E-1						
544	SLO 4	-8.6E-2	-2.6E-1	SLO 13	-1.0E-1	-3.1E-1						
545	SLO 4	-8.1E-2	-2.4E-1	SLO 13	-9.9E-2	-3.0E-1						
546	SLO 4	-7.9E-2	-2.4E-1	SLO 13	-9.8E-2	-2.9E-1						
547	SLE RA 1	-7.2E-2	-2.2E-1	SLE RA 5	-8.3E-2	-2.5E-1						
548	SLE RA 1	-8.8E-2	-2.6E-1	SLE RA 5	-1.0E-1	-3.1E-1						
549	SLE RA 1	-9.3E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.3E-1						
550	SLO 13	-1.2E-1	-3.7E-1	SLO 4	-1.4E-1	-4.2E-1						
551	SLO 13	-1.2E-1	-3.7E-1	SLO 4	-1.4E-1	-4.2E-1						
552	SLE RA 1	-1.2E-1	-3.7E-1	SLE RA 5	-1.4E-1	-4.1E-1						
553	SLE RA 1	-1.2E-1	-3.6E-1	SLE RA 5	-1.3E-1	-4.0E-1						
554	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.3E-1	-3.9E-1						
555	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.3E-1	-3.8E-1						
556	SLE RA 1	-8.3E-2	-2.5E-1	SLE RA 5	-9.7E-2	-2.9E-1						
557	SLE RA 1	-7.4E-2	-2.2E-1	SLE RA 5	-8.5E-2	-2.6E-1						
558	SLE RA 1	-1.2E-1	-3.5E-1	SLE RA 5	-1.3E-1	-4.0E-1						
559	SLE RA 1	-9.7E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.4E-1						
560	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.3E-1	-0.377						
561	SLE RA 1	-7.9E-2	-2.4E-1	SLE RA 5	-9.2E-2	-2.8E-1						
562	SLE RA 1	-7.6E-2	-2.3E-1	SLE RA 5	-8.8E-2	-2.6E-1						
563	SLE RA 1	-9.9E-2	-3.0E-1	SLE RA 5	-1.2E-1	-3.5E-1						
564	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.6E-1						
565	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.3E-1	-3.8E-1						

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.
566	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.7E-1						
567	SLE RA 1	-9.0E-2	-2.7E-1	SLE RA 5	-1.1E-1	-3.2E-1						
568	SLE RA 1	-9.1E-2	-2.7E-1	SLE RA 5	-1.1E-1	-3.2E-1						
569	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.3E-1	-3.8E-1						
570	SLE RA 1	-9.0E-2	-2.7E-1	SLE RA 5	-1.1E-1	-3.2E-1						
571	SLE RA 1	-9.4E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.2E-1						
572	SLE RA 1	-1.3E-1	-3.8E-1	SLE RA 5	-1.5E-1	-4.5E-1						
573	SLE RA 1	-1.0E-1	-3.0E-1	SLE RA 5	-1.2E-1	-3.5E-1						
574	SLE RA 1	-9.5E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.2E-1						
575	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.3E-1	-3.8E-1						
576	SLE RA 1	-9.5E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.2E-1						
577	SLE RA 1	-9.4E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.3E-1						
578	SLE RA 1	-8.1E-2	-2.4E-1	SLE RA 5	-9.3E-2	-2.8E-1						
579	SLE RA 1	-9.7E-2	-2.9E-1	SLE RA 5	-1.2E-1	-3.5E-1						
580	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-0.123	-3.7E-1						
581	SLE RA 1	-8.9E-2	-2.7E-1	SLE RA 5	-1.0E-1	-3.1E-1						
582	SLE RA 1	-1.0E-1	-3.0E-1	SLE RA 5	-1.1E-1	-3.4E-1						
583	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.5E-1						
584	SLE RA 1	-1.0E-1	-3.0E-1	SLE RA 5	-1.2E-1	-3.6E-1						
585	SLE RA 1	-8.4E-2	-2.5E-1	SLE RA 5	-9.8E-2	-2.9E-1						
586	SLE RA 1	-9.8E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.3E-1						
587	SLE RA 1	-9.8E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.4E-1						
588	SLE RA 1	-7.9E-2	-2.4E-1	SLE RA 5	-9.0E-2	-2.7E-1						
589	SLE RA 1	-9.4E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.3E-1						
590	SLE RA 1	-1.0E-1	-3.0E-1	SLE RA 5	-1.2E-1	-3.5E-1						
591	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.7E-1						
592	SLE RA 1	-1.1E-1	-3.4E-1	SLE RA 5	-1.3E-1	-3.8E-1						
593	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.2E-1	-3.6E-1						
594	SLE RA 1	-7.7E-2	-2.3E-1	SLE RA 5	-8.9E-2	-2.7E-1						
595	SLE RA 1	-9.2E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.2E-1						
596	SLE RA 1	-9.4E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.3E-1						
597	SLE RA 1	-9.2E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.3E-1						
598	SLE RA 1	-9.8E-2	-3.0E-1	SLE RA 5	-1.1E-1	-3.4E-1						
599	SLE RA 1	-9.1E-2	-2.7E-1	SLE RA 5	-1.1E-1	-3.2E-1						
600	SLE RA 1	-9.1E-2	-2.7E-1	SLE RA 5	-1.1E-1	-3.2E-1						
601	SLE RA 1	-1.4E-1	-4.2E-1	SLE RA 5	-1.6E-1	-4.9E-1						
602	SLE RA 1	-1.2E-1	-3.5E-1	SLE RA 5	-1.3E-1	-4.0E-1						
603	SLE RA 1	-7.7E-2	-2.3E-1	SLE RA 5	-8.8E-2	-2.7E-1						
604	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.6E-1						
605	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.3E-1	-3.8E-1						
606	SLE RA 1	-9.0E-2	-2.7E-1	SLE RA 5	-1.1E-1	-3.2E-1						
607	SLE RA 1	-9.5E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.4E-1						
608	SLE RA 1	-1.3E-1	-4.0E-1	SLE RA 5	-1.6E-1	-4.7E-1						
609	SLE RA 1	-1.2E-1	-3.6E-1	SLE RA 5	-1.4E-1	-4.2E-1						
610	SLE RA 1	-7.7E-2	-2.3E-1	SLE RA 5	-8.9E-2	-2.7E-1						
611	SLE RA 1	-1.0E-1	-3.0E-1	SLE RA 5	-1.2E-1	-3.6E-1						
612	SLE RA 1	-8.6E-2	-2.6E-1	SLE RA 5	-1.0E-1	-3.0E-1						
613	SLE RA 1	-7.8E-2	-2.3E-1	SLE RA 5	-9.0E-2	-2.7E-1						
614	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.7E-1						
615	SLE RA 1	-8.0E-2	-2.4E-1	SLE RA 5	-9.3E-2	-2.8E-1						
616	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.3E-1	-3.8E-1						
617	SLE RA 1	-8.3E-2	-2.5E-1	SLE RA 5	-9.6E-2	-2.9E-1						
618	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.3E-1	-3.8E-1						
619	SLE RA 1	-1.5E-1	-4.4E-1	SLE RA 5	-1.7E-1	-5.1E-1						
620	SLE RA 1	-1.5E-1	-4.5E-1	SLE RA 5	-1.7E-1	-5.2E-1						
621	SLE RA 1	-1.5E-1	-4.5E-1	SLE RA 5	-1.7E-1	-5.2E-1						
622	SLE RA 1	-1.5E-1	-4.4E-1	SLE RA 5	-1.7E-1	-5.2E-1						
623	SLE RA 1	-1.5E-1	-4.4E-1	SLE RA 5	-1.7E-1	-5.2E-1						
624	SLE RA 1	-1.5E-1	-4.4E-1	SLE RA 5	-1.7E-1	-5.1E-1						
625	SLE RA 1	-1.5E-1	-0.436	SLE RA 5	-1.7E-1	-5.1E-1						
626	SLE RA 1	-1.4E-1	-4.3E-1	SLE RA 5	-1.7E-1	-5.1E-1						
627	SLE RA 1	-1.4E-1	-4.3E-1	SLE RA 5	-1.7E-1	-5.0E-1						
628	SLE RA 1	-1.4E-1	-4.3E-1	SLE RA 5	-1.7E-1	-5.0E-1						
629	SLE RA 1	-1.4E-1	-4.2E-1	SLE RA 5	-1.6E-1	-4.9E-1						
630	SLE RA 1	-1.4E-1	-4.2E-1	SLE RA 5	-1.6E-1	-4.8E-1						
631	SLE RA 1	-1.4E-1	-4.1E-1	SLE RA 5	-1.6E-1	-4.8E-1						
632	SLE RA 1	-1.4E-1	-4.1E-1	SLE RA 5	-1.6E-1	-4.7E-1						
633	SLE RA 1	-1.3E-1	-4.0E-1	SLE RA 5	-1.5E-1	-4.6E-1						
634	SLE RA 1	-1.3E-1	-3.9E-1	SLE RA 5	-1.5E-1	-4.5E-1						
635	SLE RA 1	-1.3E-1	-3.8E-1	SLE RA 5	-1.5E-1	-4.4E-1						
636	SLE RA 1	-1.3E-1	-3.8E-1	SLE RA 5	-1.4E-1	-4.3E-1						
637	SLE RA 1	-1.2E-1	-3.7E-1	SLE RA 5	-1.4E-1	-4.2E-1						
638	SLE RA 1	-1.2E-1	-3.6E-1	SLE RA 5	-1.4E-1	-4.1E-1						
639	SLE RA 1	-1.2E-1	-3.5E-1	SLE RA 5	-1.3E-1	-3.9E-1						
640	SLO 4	-1.1E-1	-3.3E-1	SLO 13	-1.3E-1	-3.8E-1						

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.
641	SLO 4	-1.1E-1	-3.2E-1	SLO 13	-1.2E-1	-3.7E-1						
642	SLO 4	-1.0E-1	-3.1E-1	SLO 13	-1.2E-1	-3.5E-1						
643	SLO 4	-9.7E-2	-2.9E-1	SLO 13	-1.1E-1	-3.4E-1						
644	SLO 4	-9.2E-2	-2.8E-1	SLO 13	-1.1E-1	-3.2E-1						
645	SLO 4	-8.7E-2	-2.6E-1	SLO 13	-1.0E-1	-3.1E-1						
646	SLO 4	-8.2E-2	-2.5E-1	SLO 13	-9.8E-2	-2.9E-1						
647	SLO 4	-7.7E-2	-2.3E-1	SLO 13	-9.3E-2	-2.8E-1						
648	SLO 4	-7.2E-2	-2.2E-1	SLO 13	-8.8E-2	-2.6E-1						
649	SLO 4	-7.0E-2	-2.1E-1	SLO 13	-8.6E-2	-2.6E-1						
650	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.2E-1	-3.6E-1						
651	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.3E-1	-3.8E-1						
652	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.7E-1						
653	SLE RA 1	-9.9E-2	-3.0E-1	SLE RA 5	-1.2E-1	-3.5E-1						
654	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.3E-1	-3.9E-1						
655	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.3E-1	-3.8E-1						
656	SLE RA 1	-1.3E-1	-3.8E-1	SLE RA 5	-1.5E-1	-4.5E-1						
657	SLE RA 1	-9.5E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.4E-1						
658	SLE RA 1	-1.0E-1	-3.0E-1	SLE RA 5	-1.2E-1	-3.6E-1						
659	SLE RA 1	-9.3E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.3E-1						
660	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.5E-1						
661	SLE RA 1	-9.2E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.2E-1						
662	SLE RA 1	-9.2E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.3E-1						
663	SLE RA 1	-9.9E-2	-3.0E-1	SLE RA 5	-1.1E-1	-3.4E-1						
664	SLE RA 1	-9.7E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.4E-1						
665	SLE RA 1	-1.0E-1	-3.0E-1	SLE RA 5	-1.1E-1	-3.4E-1						
666	SLE RA 1	-1.2E-1	-3.6E-1	SLE RA 5	-1.4E-1	-4.3E-1						
667	SLE RA 1	-8.5E-2	-2.6E-1	SLE RA 5	-9.9E-2	-3.0E-1						
668	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.3E-1	-3.9E-1						
669	SLE RA 1	-9.2E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.3E-1						
670	SLE RA 1	-8.4E-2	-2.5E-1	SLE RA 5	-9.6E-2	-2.9E-1						
671	SLE RA 1	-9.5E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.3E-1						
672	SLE RA 1	-9.3E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.3E-1						
673	SLE RA 1	-1.0E-1	-3.0E-1	SLE RA 5	-1.2E-1	-3.5E-1						
674	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.1E-1	-3.4E-1						
675	SLE RA 1	-1.1E-1	-3.4E-1	SLE RA 5	-1.3E-1	-4.0E-1						
676	SLE RA 1	-9.9E-2	-3.0E-1	SLE RA 5	-1.2E-1	-3.5E-1						
677	SLE RA 1	-1.3E-1	-4.0E-1	SLE RA 5	-1.6E-1	-4.7E-1						
678	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.6E-1						
679	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.3E-1	-3.8E-1						
680	SLE RA 1	-1.0E-1	-3.0E-1	SLE RA 5	-1.1E-1	-3.4E-1						
681	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.3E-1	-3.8E-1						
682	SLE RA 1	-8.3E-2	-2.5E-1	SLE RA 5	-9.5E-2	-2.9E-1						
683	SLE RA 1	-9.3E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.2E-1						
684	SLE RA 1	-1.4E-1	-4.2E-1	SLE RA 5	-1.6E-1	-4.9E-1						
685	SLE RA 1	-8.9E-2	-2.7E-1	SLE RA 5	-1.0E-1	-3.1E-1						
686	SLE RA 1	-9.6E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.4E-1						
687	SLE RA 1	-1.2E-1	-3.6E-1	SLE RA 5	-1.3E-1	-3.9E-1						
688	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.6E-1						
689	SLE RA 1	-1.0E-1	-3.0E-1	SLE RA 5	-1.2E-1	-3.6E-1						
690	SLE RA 1	-1.1E-1	-3.4E-1	SLE RA 5	-1.2E-1	-3.7E-1						
691	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.7E-1						
692	SLE RA 1	-8.3E-2	-2.5E-1	SLE RA 3	-9.6E-2	-2.9E-1						
693	SLE RA 1	-8.2E-2	-2.5E-1	SLE RA 5	-9.5E-2	-2.9E-1						
694	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-0.128	-3.8E-1						
695	SLE RA 1	-8.4E-2	-2.5E-1	SLE RA 5	-9.7E-2	-2.9E-1						
696	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.3E-1	-3.8E-1						
697	SLE RA 1	-9.3E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.3E-1						
698	SLE RA 1	-8.3E-2	-2.5E-1	SLE RA 3	-9.6E-2	-2.9E-1						
699	SLE RA 1	-8.6E-2	-2.6E-1	SLE RA 5	-1.0E-1	-3.0E-1						
700	SLE RA 1	-9.0E-2	-2.7E-1	SLE RA 5	-1.1E-1	-3.2E-1						
701	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.3E-1	-3.8E-1						
702	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.7E-1						
703	SLE RA 1	-9.3E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.3E-1						
704	SLE RA 1	-9.9E-2	-3.0E-1	SLE RA 5	-1.2E-1	-3.6E-1						
705	SLE RA 1	-9.4E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.3E-1						
706	SLE RA 1	-1.4E-1	-4.2E-1	SLE RA 5	-1.7E-1	-5.0E-1						
707	SLE RA 1	-9.7E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.4E-1						
708	SLE RA 1	-1.3E-1	-3.8E-1	SLE RA 5	-1.5E-1	-4.4E-1						
709	SLE RA 1	-1.2E-1	-3.6E-1	SLE RA 5	-1.4E-1	-4.2E-1						
710	SLE RA 1	-9.8E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.4E-1						
711	SLE RA 1	-8.9E-2	-2.7E-1	SLE RA 5	-1.0E-1	-3.1E-1						
712	SLE RA 1	-1.1E-1	-3.4E-1	SLE RA 5	-1.3E-1	-4.0E-1						
713	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.3E-1	-3.8E-1						
714	SLE RA 1	-1.3E-1	-3.9E-1	SLE RA 5	-1.5E-1	-4.6E-1						
715	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.6E-1						

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.
716	SLE RA 1	-9.9E-2	-0.298	SLE RA 5	-1.2E-1	-3.5E-1						
717	SLE RA 1	-9.6E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.4E-1						
718	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.2E-1	-3.7E-1						
719	SLE RA 1	-8.7E-2	-2.6E-1	SLE RA 3	-1.0E-1	-3.0E-1						
720	SLE RA 1	-8.8E-2	-2.6E-1	SLE RA 5	-1.0E-1	-3.1E-1						
721	SLE RA 1	-1.0E-1	-3.0E-1	SLE RA 5	-1.2E-1	-3.6E-1						
722	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.2E-1	-3.6E-1						
723	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.6E-1						
724	SLE RA 1	-9.6E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.4E-1						
725	SLE RA 1	-1.4E-1	-4.1E-1	SLE RA 5	-1.6E-1	-4.8E-1						
726	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.2E-1	-3.7E-1						
727	SLE RA 1	-9.4E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.3E-1						
728	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.3E-1	-3.8E-1						
729	SLE RA 1	-1.4E-1	-4.3E-1	SLE RA 5	-1.7E-1	-5.0E-1						
730	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.3E-1	-3.8E-1						
731	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.2E-1	-3.6E-1						
732	SLE RA 1	-1.0E-1	-3.0E-1	SLE RA 5	-1.2E-1	-3.6E-1						
733	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.3E-1	-3.8E-1						
734	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.2E-1	-3.6E-1						
735	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.2E-1	-3.6E-1						
736	SLE RA 1	-8.6E-2	-2.6E-1	SLE RA 3	-9.9E-2	-3.0E-1						
737	SLO 4	-9.2E-2	-2.7E-1	SLO 13	-1.0E-1	-3.1E-1						
738	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.2E-1	-3.7E-1						
739	SLE RA 1	-1.4E-1	-4.2E-1	SLE RA 5	-1.6E-1	-4.9E-1						
740	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.2E-1	-3.7E-1						
741	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.2E-1	-3.6E-1						
742	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.7E-1						
743	SLO 4	-9.6E-2	-2.9E-1	SLO 13	-1.1E-1	-0.322						
744	SLE RA 1	-1.4E-1	-4.1E-1	SLE RA 5	-1.6E-1	-4.7E-1						
745	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.5E-1						
746	SLE RA 1	-9.9E-2	-3.0E-1	SLE RA 5	-1.1E-1	-3.3E-1						
747	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.3E-1	-3.8E-1						
748	SLE RA 1	-1.4E-1	-4.1E-1	SLE RA 5	-1.6E-1	-4.8E-1						
749	SLE RA 1	-9.4E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.3E-1						
750	SLE RA 1	-1.3E-1	-3.9E-1	SLE RA 5	-1.5E-1	-4.6E-1						
751	SLE RA 1	-8.7E-2	-2.6E-1	SLE RA 5	-1.0E-1	-3.0E-1						
752	SLE RA 1	-1.2E-1	-3.7E-1	SLE RA 5	-1.5E-1	-4.4E-1						
753	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.3E-1	-3.9E-1						
754	SLE RA 1	-1.2E-1	-3.7E-1	SLE RA 5	-1.4E-1	-4.1E-1						
755	SLO 13	-1.3E-1	-3.8E-1	SLO 4	-1.4E-1	-4.3E-1						
756	SLO 13	-0.127	-0.381	SLO 4	-1.4E-1	-4.3E-1						
757	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.3E-1	-3.8E-1						
758	SLE RA 1	-1.3E-1	-3.8E-1	SLE RA 5	-1.5E-1	-4.4E-1						
759	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.7E-1						
760	SLE RA 1	-9.3E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.2E-1						
761	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.2E-1	-3.7E-1						
762	SLE RA 1	-1.2E-1	-3.7E-1	SLE RA 5	-1.4E-1	-4.3E-1						
763	SLE RA 1	-9.6E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.4E-1						
764	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.3E-1	-3.8E-1						
765	SLE RA 1	-1.2E-1	-3.6E-1	SLE RA 5	-1.3E-1	-4.0E-1						
766	SLE RA 1	-1.0E-1	-3.0E-1	SLE RA 5	-1.2E-1	-3.6E-1						
767	SLO 4	-6.9E-2	-2.1E-1	SLO 13	-8.0E-2	-2.4E-1						
768	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.2E-1	-3.7E-1						
769	SLO 4	-7.2E-2	-2.2E-1	SLO 13	-8.4E-2	-2.5E-1						
770	SLE RA 1	-1.2E-1	-3.6E-1	SLE RA 5	-1.4E-1	-4.2E-1						
771	SLE RA 1	-1.2E-1	-3.6E-1	SLE RA 5	-1.4E-1	-4.1E-1						
772	SLO 4	-7.6E-2	-2.3E-1	SLO 13	-8.8E-2	-2.6E-1						
773	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.2E-1	-3.7E-1						
774	SLE RA 1	-1.1E-1	-3.4E-1	SLE RA 5	-1.3E-1	-3.9E-1						
775	SLE RA 1	-9.5E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.4E-1						
776	SLE RA 1	-1.2E-1	-3.6E-1	SLE RA 5	-1.4E-1	-4.2E-1						
777	SLE RA 1	-9.7E-2	-2.9E-1	SLE RA 5	-1.2E-1	-3.5E-1						
778	SLE RA 1	-9.7E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.4E-1						
779	SLE RA 1	-1.1E-1	-3.4E-1	SLE RA 5	-1.3E-1	-4.0E-1						
780	SLE RA 1	-1.2E-1	-3.5E-1	SLE RA 5	-1.3E-1	-4.0E-1						
781	SLE RA 1	-8.8E-2	-2.6E-1	SLE RA 5	-1.0E-1	-3.1E-1						
782	SLE RA 1	-1.1E-1	-3.4E-1	SLE RA 5	-1.3E-1	-3.9E-1						
783	SLE RA 1	-1.3E-1	-3.9E-1	SLE RA 5	-1.5E-1	-4.5E-1						
784	SLO 4	-8.0E-2	-2.4E-1	SLO 13	-9.2E-2	-2.8E-1						
785	SLO 4	-8.5E-2	-2.5E-1	SLO 13	-9.6E-2	-2.9E-1						
786	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.3E-1	-3.8E-1						
787	SLE RA 1	-1.2E-1	-3.5E-1	SLE RA 5	-1.3E-1	-4.0E-1						
788	SLE RA 1	-1.1E-1	-3.4E-1	SLE RA 5	-1.3E-1	-3.9E-1						
789	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.2E-1	-3.7E-1						
790	SLE RA 1	-9.9E-2	-3.0E-1	SLE RA 5	-1.2E-1	-3.5E-1						

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.
791	SLE RA 1	-9.0E-2	-2.7E-1	SLE RA 3	-1.0E-1	-3.1E-1						
792	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.6E-1						
793	SLE RA 1	-9.2E-2	-2.7E-1	SLE RA 5	-1.1E-1	-3.2E-1						
794	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.2E-1	-3.7E-1						
795	SLE RA 1	-0.117	-3.5E-1	SLE RA 5	-1.3E-1	-3.9E-1						
796	SLE RA 1	-9.3E-2	-2.8E-1	SLE RA 3	-1.1E-1	-3.2E-1						
797	SLE RA 1	-8.9E-2	-2.7E-1	SLE RA 3	-1.0E-1	-3.1E-1						
798	SLE RA 1	-1.0E-1	-3.0E-1	SLE RA 5	-1.2E-1	-3.5E-1						
799	SLE RA 1	-9.6E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.4E-1						
800	SLE RA 1	-1.3E-1	-4.0E-1	SLE RA 5	-1.6E-1	-4.7E-1						
801	SLE RA 1	-1.2E-1	-3.7E-1	SLE RA 5	-1.4E-1	-4.3E-1						
802	SLE RA 1	-1.2E-1	-3.5E-1	SLE RA 5	-1.3E-1	-3.9E-1						
803	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.7E-1						
804	SLE RA 1	-1.1E-1	-3.4E-1	SLE RA 5	-1.3E-1	-3.8E-1						
805	SLO 4	-6.2E-2	-1.8E-1	SLO 13	-7.2E-2	-2.2E-1						
806	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.3E-1	-3.8E-1						
807	SLE RA 1	-1.0E-1	-3.0E-1	SLE RA 5	-1.2E-1	-3.6E-1						
808	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.3E-1	-3.8E-1						
809	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.3E-1	-3.8E-1						
810	SLE RA 1	-1.3E-1	-3.8E-1	SLE RA 5	-1.5E-1	-4.4E-1						
811	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.3E-1	-3.8E-1						
812	SLE RA 1	-1.1E-1	-3.4E-1	SLE RA 5	-1.3E-1	-3.8E-1						
813	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.3E-1	-3.8E-1						
814	SLE RA 1	-9.5E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.4E-1						
815	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.3E-1	-3.8E-1						
816	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.7E-1						
817	SLO 4	-5.6E-2	-1.7E-1	SLO 13	-6.6E-2	-2.0E-1						
818	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.3E-1	-3.8E-1						
819	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.3E-1	-3.9E-1						
820	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.7E-1						
821	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.3E-1	-3.8E-1						
822	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.3E-1	-3.8E-1						
823	SLE RA 1	-1.3E-1	-3.8E-1	SLE RA 5	-1.5E-1	-4.5E-1						
824	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.3E-1	-3.8E-1						
825	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.3E-1	-3.8E-1						
826	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.3E-1	-3.9E-1						
827	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.3E-1	-3.8E-1						
828	SLE RA 1	-1.0E-1	-3.0E-1	SLE RA 5	-1.2E-1	-3.6E-1						
829	SLE RA 1	-8.9E-2	-2.7E-1	SLE RA 3	-1.0E-1	-3.1E-1						
830	SLE RA 1	-1.2E-1	-3.5E-1	SLE RA 5	-1.4E-1	-4.1E-1						
831	SLE RA 1	-9.4E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.3E-1						
832	SLO 4	-5.2E-2	-1.6E-1	SLO 13	-6.2E-2	-1.9E-1						
833	SLE RA 1	-9.8E-2	-3.0E-1	SLE RA 5	-1.2E-1	-3.5E-1						
834	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.6E-1						
835	SLE RA 1	-9.7E-2	-2.9E-1	SLE RA 5	-1.2E-1	-3.5E-1						
836	SLE RA 1	-9.5E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.4E-1						
837	SLE RA 1	-1.2E-1	-3.7E-1	SLE RA 5	-1.4E-1	-4.1E-1						
838	SLE RA 1	-9.0E-2	-2.7E-1	SLE RA 5	-1.0E-1	-3.1E-1						
839	SLE RA 1	-1.2E-1	-3.5E-1	SLE RA 5	-1.3E-1	-3.9E-1						
840	SLE RA 1	-1.2E-1	-3.6E-1	SLE RA 5	-1.4E-1	-4.3E-1						
841	SLE RA 1	-9.2E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.2E-1						
842	SLE RA 1	-1.3E-1	-4.0E-1	SLE RA 5	-1.6E-1	-4.7E-1						
843	SLE RA 1	-9.5E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.4E-1						
844	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-0.128	-0.384						
845	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.2E-1	-3.7E-1						
846	SLE RA 1	-1.2E-1	-3.7E-1	SLE RA 5	-1.5E-1	-4.4E-1						
847	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-0.37						
848	SLE RA 1	-1.2E-1	-3.5E-1	SLE RA 5	-1.3E-1	-3.9E-1						
849	SLE RA 1	-1.2E-1	-3.7E-1	SLE RA 5	-1.4E-1	-4.1E-1						
850	SLE RA 1	-1.2E-1	-3.6E-1	SLE RA 5	-1.3E-1	-4.0E-1						
851	SLE RA 1	-1.2E-1	-3.5E-1	SLE RA 5	-1.3E-1	-3.9E-1						
852	SLE RA 1	-9.7E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.4E-1						
853	SLE RA 1	-9.7E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.4E-1						
854	SLE RA 1	-1.2E-1	-3.7E-1	SLE RA 5	-1.4E-1	-4.3E-1						
855	SLE RA 1	-9.9E-2	-3.0E-1	SLE RA 5	-1.2E-1	-3.5E-1						
856	SLE RA 1	-1.1E-1	-3.4E-1	SLE RA 5	-1.3E-1	-3.9E-1						
857	SLE RA 1	-1.2E-1	-3.6E-1	SLE RA 5	-1.4E-1	-4.1E-1						
858	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.3E-1	-3.8E-1						
859	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.3E-1	-3.8E-1						
860	SLE RA 1	-1.1E-1	-3.4E-1	SLE RA 5	-1.3E-1	-3.8E-1						
861	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.3E-1	-3.8E-1						
862	SLE RA 1	-9.9E-2	-3.0E-1	SLE RA 5	-1.2E-1	-3.5E-1						
863	SLE RA 1	-9.8E-2	-2.9E-1	SLE RA 3	-1.1E-1	-3.4E-1						
864	SLE RA 1	-8.3E-2	-2.5E-1	SLE RA 5	-9.2E-2	-0.275						
865	SLO 4	-7.9E-2	-2.4E-1	SLO 13	-8.8E-2	-2.6E-1						

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.
866	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.6E-1						
867	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.3E-1	-3.8E-1						
868	SLE RA 1	-8.5E-2	-2.6E-1	SLE RA 5	-9.5E-2	-2.8E-1						
869	SLE RA 1	-9.8E-2	-2.9E-1	SLE RA 3	-1.1E-1	-3.4E-1						
870	SLE RA 1	-8.7E-2	-2.6E-1	SLE RA 5	-9.8E-2	-2.9E-1						
871	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.3E-1	-3.8E-1						
872	SLE RA 1	-9.0E-2	-2.7E-1	SLE RA 5	-1.0E-1	-3.0E-1						
873	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.2E-1	-3.7E-1						
874	SLE RA 1	-1.1E-1	-3.4E-1	SLE RA 5	-1.3E-1	-4.0E-1						
875	SLO 4	-5.8E-2	-1.7E-1	SLO 13	-6.7E-2	-2.0E-1						
876	SLE RA 1	-1.0E-1	-3.0E-1	SLE RA 5	-1.2E-1	-3.6E-1						
877	SLO 4	-7.5E-2	-2.3E-1	SLO 13	-8.4E-2	-2.5E-1						
878	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.2E-1	-3.6E-1						
879	SLE RA 1	-1.2E-1	-3.7E-1	SLE RA 5	-1.4E-1	-4.3E-1						
880	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.3E-1	-3.9E-1						
881	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.6E-1						
882	SLE RA 1	-9.5E-2	-2.8E-1	SLE RA 3	-1.1E-1	-3.3E-1						
883	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.3E-1	-3.9E-1						
884	SLE RA 1	-1.0E-1	-3.0E-1	SLE RA 5	-1.1E-1	-3.4E-1						
885	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.3E-1	-3.9E-1						
886	SLE RA 1	-9.4E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.3E-1						
887	SLO 4	-6.0E-2	-1.8E-1	SLO 13	-6.8E-2	-2.0E-1						
888	SLE RA 1	-9.6E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.3E-1						
889	SLE RA 1	-9.7E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.3E-1						
890	SLE RA 1	-9.6E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.4E-1						
891	SLE RA 1	-9.7E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.4E-1						
892	SLE RA 1	-1.2E-1	-3.6E-1	SLE RA 5	-1.4E-1	-4.1E-1						
893	SLE RA 1	-9.3E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.3E-1						
894	SLE RA 1	-8.9E-2	-2.7E-1	SLE RA 5	-1.0E-1	-3.0E-1						
895	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.7E-1						
896	SLE RA 1	-9.3E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.3E-1						
897	SLO 4	-0.062	-1.9E-1	SLO 13	-7.0E-2	-2.1E-1						
898	SLE RA 1	-1.2E-1	-3.7E-1	SLE RA 5	-1.5E-1	-4.4E-1						
899	SLE RA 1	-9.2E-2	-2.7E-1	SLE RA 5	-1.0E-1	-3.1E-1						
900	SLE RA 1	-9.4E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.2E-1						
901	SLE RA 1	-9.0E-2	-2.7E-1	SLE RA 5	-1.0E-1	-3.1E-1						
902	SLE RA 1	-1.2E-1	-3.5E-1	SLE RA 5	-1.4E-1	-4.1E-1						
903	SLE RA 1	-9.2E-2	-2.8E-1	SLE RA 5	-1.0E-1	-3.1E-1						
904	SLE RA 1	-9.3E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.2E-1						
905	SLE RA 1	-9.2E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.2E-1						
906	SLE RA 1	-9.1E-2	-2.7E-1	SLE RA 3	-1.1E-1	-3.2E-1						
907	SLO 4	-6.5E-2	-1.9E-1	SLO 13	-7.3E-2	-2.2E-1						
908	SLE RA 1	-1.2E-1	-3.7E-1	SLE RA 5	-1.4E-1	-4.3E-1						
909	SLE RA 1	-9.4E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.3E-1						
910	SLE RA 1	-1.2E-1	-3.6E-1	SLE RA 5	-1.3E-1	-4.0E-1						
911	SLE RA 1	-9.7E-2	-2.9E-1	SLE RA 5	-1.2E-1	-3.5E-1						
912	SLE RA 1	-8.9E-2	-2.7E-1	SLE RA 3	-1.0E-1	-3.1E-1						
913	SLE RA 1	-1.2E-1	-3.5E-1	SLE RA 5	-1.3E-1	-4.0E-1						
914	SLO 4	-6.8E-2	-2.0E-1	SLO 13	-7.6E-2	-2.3E-1						
915	SLE RA 1	-9.1E-2	-2.7E-1	SLE RA 5	-1.1E-1	-3.2E-1						
916	SLE RA 1	-1.1E-1	-3.4E-1	SLE RA 5	-1.3E-1	-3.9E-1						
917	SLE RA 1	-1.1E-1	-3.4E-1	SLE RA 5	-1.3E-1	-3.8E-1						
918	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.3E-1	-3.8E-1						
919	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.3E-1	-3.8E-1						
920	SLE RA 1	-1.0E-1	-3.0E-1	SLE RA 5	-1.2E-1	-3.6E-1						
921	SLE RA 1	-1.0E-1	-3.0E-1	SLE RA 5	-1.2E-1	-3.6E-1						
922	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.2E-1	-3.7E-1						
923	SLE RA 1	-1.0E-1	-3.0E-1	SLE RA 5	-1.2E-1	-3.5E-1						
924	SLO 13	-1.3E-1	-3.9E-1	SLO 4	-1.5E-1	-4.4E-1						
925	SLO 13	-1.3E-1	-3.9E-1	SLO 4	-1.5E-1	-4.4E-1						
926	SLE RA 1	-1.3E-1	-3.9E-1	SLE RA 5	-1.4E-1	-4.3E-1						
927	SLE RA 1	-1.3E-1	-3.9E-1	SLE RA 5	-1.4E-1	-4.3E-1						
928	SLE RA 1	-1.3E-1	-3.9E-1	SLE RA 5	-1.4E-1	-4.3E-1						
929	SLE RA 1	-1.3E-1	-3.8E-1	SLE RA 5	-1.4E-1	-4.3E-1						
930	SLE RA 1	-1.3E-1	-3.8E-1	SLE RA 5	-1.4E-1	-4.3E-1						
931	SLE RA 1	-1.2E-1	-3.7E-1	SLE RA 5	-1.4E-1	-4.2E-1						
932	SLE RA 1	-9.7E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.4E-1						
933	SLE RA 1	-9.2E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.3E-1						
934	SLE RA 1	-9.5E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.3E-1						
935	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.3E-1	-3.8E-1						
936	SLE RA 1	-9.6E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.3E-1						
937	SLE RA 1	-9.9E-2	-3.0E-1	SLE RA 3	-1.2E-1	-3.5E-1						
938	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.2E-1	-3.7E-1						
939	SLE RA 1	-1.0E-1	-3.0E-1	SLE RA 3	-1.2E-1	-3.6E-1						
940	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.3E-1	-3.8E-1						

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.
941	SLE RA 1	-9.2E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.2E-1						
942	SLE RA 1	-1.2E-1	-3.7E-1	SLE RA 3	-1.4E-1	-4.3E-1						
943	SLE RA 1	-1.1E-1	-3.4E-1	SLE RA 5	-1.3E-1	-3.9E-1						
944	SLE RA 1	-9.8E-2	-2.9E-1	SLE RA 5	-1.2E-1	-3.5E-1						
945	SLE RA 1	-9.5E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.4E-1						
946	SLE RA 1	-9.4E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.3E-1						
947	SLE RA 1	-1.2E-1	-3.5E-1	SLE RA 5	-1.3E-1	-3.9E-1						
948	SLE RA 1	-1.2E-1	-3.6E-1	SLE RA 5	-1.3E-1	-4.0E-1						
949	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.3E-1	-3.8E-1						
950	SLE RA 1	-9.3E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.3E-1						
951	SLE RA 1	-1.2E-1	-3.7E-1	SLE RA 5	-1.4E-1	-4.1E-1						
952	SLE RA 1	-9.7E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.4E-1						
953	SLE RA 1	-8.9E-2	-2.7E-1	SLE RA 5	-1.1E-1	-3.2E-1						
954	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.6E-1						
955	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.2E-1	-3.7E-1						
956	SLE RA 1	-9.0E-2	-2.7E-1	SLE RA 5	-1.1E-1	-3.2E-1						
957	SLE RA 1	-1.1E-1	-3.4E-1	SLE RA 5	-1.3E-1	-3.9E-1						
958	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.3E-1	-3.8E-1						
959	SLE RA 1	-1.2E-1	-3.5E-1	SLE RA 5	-1.4E-1	-4.1E-1						
960	SLO 4	-4.9E-2	-1.5E-1	SLO 13	-5.6E-2	-1.7E-1						
961	SLO 3	-6.8E-2	-2.0E-1	SLO 14	-7.5E-2	-2.3E-1						
962	SLO 3	-6.6E-2	-2.0E-1	SLO 14	-7.3E-2	-2.2E-1						
963	SLE RA 1	-7.1E-2	-2.1E-1	SLE RA 5	-7.8E-2	-2.3E-1						
964	SLE RA 1	-9.4E-2	-2.8E-1	SLE RA 3	-1.1E-1	-3.3E-1						
965	SLE RA 1	-7.3E-2	-2.2E-1	SLE RA 5	-8.1E-2	-2.4E-1						
966	SLO 3	-6.3E-2	-1.9E-1	SLO 14	-7.0E-2	-2.1E-1						
967	SLE RA 1	-8.8E-2	-2.6E-1	SLE RA 5	-1.0E-1	-3.1E-1						
968	SLE RA 1	-8.8E-2	-2.6E-1	SLE RA 3	-1.0E-1	-3.1E-1						
969	SLE RA 1	-0.075	-2.3E-1	SLE RA 5	-8.3E-2	-2.5E-1						
970	SLE RA 1	-9.7E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.4E-1						
971	SLE RA 1	-9.9E-2	-3.0E-1	SLE RA 5	-1.2E-1	-3.5E-1						
972	SLO 4	-4.5E-2	-1.3E-1	SLO 13	-5.1E-2	-1.5E-1						
973	SLE RA 1	-1.2E-1	-3.5E-1	SLE RA 5	-1.3E-1	-4.0E-1						
974	SLE RA 1	-8.6E-2	-2.6E-1	SLE RA 3	-1.0E-1	-3.0E-1						
975	SLE RA 1	-1.2E-1	-3.6E-1	SLE RA 5	-1.3E-1	-4.0E-1						
976	SLE RA 1	-9.8E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.4E-1						
977	SLO 4	-4.1E-2	-1.2E-1	SLO 13	-4.7E-2	-1.4E-1						
978	SLE RA 1	-8.8E-2	-2.6E-1	SLE RA 5	-1.0E-1	-3.0E-1						
979	SLE RA 1	-7.7E-2	-2.3E-1	SLE RA 5	-8.6E-2	-2.6E-1						
980	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.7E-1						
981	SLE RA 1	-9.1E-2	-2.7E-1	SLE RA 5	-1.1E-1	-3.2E-1						
982	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.6E-1						
983	SLE RA 1	-8.3E-2	-2.5E-1	SLE RA 5	-9.4E-2	-2.8E-1						
984	SLE RA 1	-1.0E-1	-3.0E-1	SLE RA 5	-0.117	-3.5E-1						
985	SLO 4	-5.1E-2	-1.5E-1	SLO 13	-5.7E-2	-1.7E-1						
986	SLE RA 1	-8.1E-2	-2.4E-1	SLE RA 5	-9.1E-2	-2.7E-1						
987	SLE RA 1	-8.1E-2	-2.4E-1	SLE RA 5	-9.2E-2	-2.8E-1						
988	SLE RA 1	-9.8E-2	-2.9E-1	SLE RA 5	-1.2E-1	-3.5E-1						
989	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 3	-1.2E-1	-3.7E-1						
990	SLE RA 1	-1.1E-1	-3.4E-1	SLE RA 5	-1.3E-1	-3.9E-1						
991	SLO 3	-5.3E-2	-1.6E-1	SLO 14	-6.0E-2	-1.8E-1						
992	SLE RA 1	-9.3E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.3E-1						
993	SLO 13	-1.3E-1	-3.9E-1	SLO 4	-1.5E-1	-4.4E-1						
994	SLO 13	-1.3E-1	-3.9E-1	SLO 4	-1.5E-1	-4.4E-1						
995	SLE RA 1	-1.3E-1	-4.0E-1	SLE RA 5	-1.5E-1	-4.4E-1						
996	SLE RA 1	-1.3E-1	-4.0E-1	SLE RA 5	-1.5E-1	-4.4E-1						
997	SLE RA 1	-1.3E-1	-4.0E-1	SLE RA 5	-1.5E-1	-4.5E-1						
998	SLE RA 1	-1.3E-1	-4.0E-1	SLE RA 5	-1.5E-1	-4.5E-1						
999	SLE RA 1	-1.3E-1	-4.0E-1	SLE RA 5	-1.5E-1	-4.4E-1						
1000	SLE RA 1	-1.3E-1	-3.8E-1	SLE RA 5	-1.4E-1	-4.3E-1						
1001	SLE RA 1	-7.9E-2	-2.4E-1	SLE RA 5	-9.0E-2	-2.7E-1						
1002	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.2E-1	-3.7E-1						
1003	SLE RA 1	-7.9E-2	-2.4E-1	SLE RA 5	-9.0E-2	-2.7E-1						
1004	SLE RA 1	-7.9E-2	-2.4E-1	SLE RA 5	-9.0E-2	-2.7E-1						
1005	SLO 3	-5.5E-2	-1.7E-1	SLO 14	-6.3E-2	-1.9E-1						
1006	SLE RA 1	-7.9E-2	-2.4E-1	SLE RA 5	-9.0E-2	-2.7E-1						
1007	SLE RA 1	-7.9E-2	-2.4E-1	SLE RA 5	-8.9E-2	-2.7E-1						
1008	SLE RA 1	-7.9E-2	-2.4E-1	SLE RA 5	-8.9E-2	-2.7E-1						
1009	SLE RA 1	-1.2E-1	-3.6E-1	SLE RA 5	-1.4E-1	-4.1E-1						
1010	SLE RA 1	-8.6E-2	-2.6E-1	SLE RA 5	-1.0E-1	-3.0E-1						
1011	SLE RA 1	-8.7E-2	-2.6E-1	SLE RA 5	-1.0E-1	-3.1E-1						
1012	SLE RA 1	-8.5E-2	-2.5E-1	SLE RA 5	-9.9E-2	-3.0E-1						
1013	SLE RA 1	-9.1E-2	-2.7E-1	SLE RA 5	-1.1E-1	-3.2E-1						
1014	SLE RA 1	-7.7E-2	-2.3E-1	SLE RA 5	-8.7E-2	-2.6E-1						
1015	SLE RA 1	-8.9E-2	-2.7E-1	SLE RA 5	-1.0E-1	-3.1E-1						

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.
1016	SLE RA 1	-8.9E-2	-2.7E-1	SLE RA 5	-1.0E-1	-3.1E-1						
1017	SLE RA 1	-9.3E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.3E-1						
1018	SLE RA 1	-8.3E-2	-2.5E-1	SLE RA 5	-9.7E-2	-2.9E-1						
1019	SLE RA 1	-9.0E-2	-2.7E-1	SLE RA 3	-1.0E-1	-3.1E-1						
1020	SLE RA 1	-8.4E-2	-2.5E-1	SLE RA 5	-9.9E-2	-3.0E-1						
1021	SLE RA 1	-9.2E-2	-2.8E-1	SLE RA 3	-1.1E-1	-3.2E-1						
1022	SLO 3	-5.7E-2	-1.7E-1	SLO 14	-6.5E-2	-1.9E-1						
1023	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 3	-1.2E-1	-3.7E-1						
1024	SLE RA 1	-9.2E-2	-2.8E-1	SLE RA 3	-1.1E-1	-3.2E-1						
1025	SLE RA 1	-9.8E-2	-2.9E-1	SLE RA 5	-1.1E-1	-0.341						
1026	SLE RA 1	-1.0E-1	-3.0E-1	SLE RA 3	-1.2E-1	-3.6E-1						
1027	SLO 3	-5.8E-2	-1.8E-1	SLO 14	-6.6E-2	-2.0E-1						
1028	SLE RA 1	-8.0E-2	-2.4E-1	SLE RA 3	-9.4E-2	-2.8E-1						
1029	SLE RA 1	-7.9E-2	-2.4E-1	SLE RA 3	-9.2E-2	-2.8E-1						
1030	SLE RA 1	-8.1E-2	-2.4E-1	SLE RA 3	-9.4E-2	-2.8E-1						
1031	SLO 3	-6.0E-2	-1.8E-1	SLO 14	-6.8E-2	-2.0E-1						
1032	SLE RA 1	-8.3E-2	-2.5E-1	SLE RA 5	-9.7E-2	-2.9E-1						
1033	SLE RA 1	-9.2E-2	-2.7E-1	SLE RA 5	-1.1E-1	-3.2E-1						
1034	SLE RA 1	-8.0E-2	-2.4E-1	SLE RA 5	-9.4E-2	-2.8E-1						
1035	SLE RA 1	-8.4E-2	-2.5E-1	SLE RA 3	-9.8E-2	-2.9E-1						
1036	SLO 3	-6.2E-2	-1.9E-1	SLO 14	-6.9E-2	-2.1E-1						
1037	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-0.126	-3.8E-1						
1038	SLO 7	-6.5E-2	-1.9E-1	SLO 10	-7.1E-2	-2.1E-1						
1039	SLE RA 1	-8.5E-2	-2.5E-1	SLE RA 5	-1.0E-1	-3.0E-1						
1040	SLE RA 1	-8.6E-2	-2.6E-1	SLE RA 5	-1.0E-1	-3.1E-1						
1041	SLE RA 1	-9.7E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.3E-1						
1042	SLE RA 1	-7.1E-2	-2.1E-1	SLE RA 5	-7.9E-2	-2.4E-1						
1043	SLE RA 1	-6.8E-2	-2.0E-1	SLE RA 5	-7.5E-2	-2.2E-1						
1044	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.5E-1						
1045	SLE RA 1	-8.3E-2	-2.5E-1	SLE RA 5	-9.8E-2	-3.0E-1						
1046	SLE RA 1	-7.3E-2	-2.2E-1	SLE RA 5	-8.2E-2	-2.5E-1						
1047	SLE RA 1	-7.7E-2	-2.3E-1	SLE RA 5	-8.9E-2	-2.7E-1						
1048	SLE RA 1	-8.5E-2	-2.5E-1	SLE RA 5	-9.7E-2	-2.9E-1						
1049	SLE RA 1	-7.9E-2	-2.4E-1	SLE RA 5	-9.2E-2	-2.8E-1						
1050	SLE RA 1	-7.9E-2	-2.4E-1	SLE RA 5	-9.1E-2	-2.7E-1						
1051	SLE RA 1	-7.5E-2	-2.3E-1	SLE RA 5	-8.5E-2	-2.5E-1						
1052	SLE RA 1	-8.3E-2	-2.5E-1	SLE RA 3	-9.5E-2	-2.9E-1						
1053	SLE RA 1	-8.3E-2	-0.248	SLE RA 5	-9.5E-2	-2.8E-1						
1054	SLE RA 1	-7.5E-2	-2.2E-1	SLE RA 5	-8.7E-2	-2.6E-1						
1055	SLE RA 1	-8.5E-2	-2.5E-1	SLE RA 5	-9.8E-2	-2.9E-1						
1056	SLE RA 1	-7.5E-2	-2.3E-1	SLE RA 5	-8.8E-2	-2.6E-1						
1057	SLE RA 1	-8.2E-2	-2.5E-1	SLE RA 3	-9.5E-2	-2.8E-1						
1058	SLE RA 1	-8.0E-2	-2.4E-1	SLE RA 5	-9.1E-2	-2.7E-1						
1059	SLE RA 1	-8.0E-2	-2.4E-1	SLE RA 3	-9.2E-2	-2.8E-1						
1060	SLE RA 1	-7.8E-2	-2.3E-1	SLE RA 5	-8.9E-2	-2.7E-1						
1061	SLE RA 1	-8.4E-2	-2.5E-1	SLE RA 5	-9.6E-2	-2.9E-1						
1062	SLE RA 1	-8.0E-2	-2.4E-1	SLE RA 3	-9.2E-2	-2.8E-1						
1063	SLE RA 1	-7.9E-2	-2.4E-1	SLE RA 3	-9.2E-2	-2.8E-1						
1064	SLE RA 1	-7.4E-2	-2.2E-1	SLE RA 5	-8.4E-2	-2.5E-1						
1065	SLE RA 1	-7.4E-2	-2.2E-1	SLE RA 5	-8.3E-2	-2.5E-1						
1066	SLE RA 1	-7.6E-2	-2.3E-1	SLE RA 5	-8.6E-2	-2.6E-1						
1067	SLE RA 1	-8.3E-2	-2.5E-1	SLE RA 3	-9.6E-2	-2.9E-1						
1068	SLE RA 1	-7.5E-2	-2.3E-1	SLE RA 5	-8.5E-2	-2.5E-1						
1069	SLE RA 1	-7.8E-2	-2.3E-1	SLE RA 5	-8.9E-2	-0.268						
1070	SLE RA 1	-7.7E-2	-2.3E-1	SLE RA 5	-8.9E-2	-2.7E-1						
1071	SLE RA 1	-7.4E-2	-2.2E-1	SLE RA 3	-8.6E-2	-2.6E-1						
1072	SLO 3	-5.0E-2	-1.5E-1	SLO 14	-5.9E-2	-1.8E-1						
1073	SLE RA 1	-7.8E-2	-2.3E-1	SLE RA 5	-8.9E-2	-2.7E-1						
1074	SLE RA 1	-1.2E-1	-3.5E-1	SLE RA 5	-1.3E-1	-3.9E-1						
1075	SLE RA 1	-7.6E-2	-2.3E-1	SLE RA 5	-8.7E-2	-2.6E-1						
1076	SLO 3	-5.3E-2	-1.6E-1	SLO 14	-6.2E-2	-1.9E-1						
1077	SLO 3	-4.8E-2	-1.4E-1	SLO 14	-5.6E-2	-1.7E-1						
1078	SLE RA 1	-7.6E-2	-2.3E-1	SLE RA 5	-8.7E-2	-2.6E-1						
1079	SLE RA 1	-7.2E-2	-2.2E-1	SLE RA 3	-8.3E-2	-2.5E-1						
1080	SLE RA 1	-8.3E-2	-2.5E-1	SLE RA 3	-9.6E-2	-2.9E-1						
1081	SLO 3	-3.8E-2	-1.1E-1	SLO 14	-4.7E-2	-1.4E-1						
1082	SLE RA 1	-7.6E-2	-2.3E-1	SLE RA 5	-8.7E-2	-2.6E-1						
1083	SLE RA 1	-7.6E-2	-2.3E-1	SLE RA 5	-8.9E-2	-2.7E-1						
1084	SLE RA 1	-1.4E-1	-4.1E-1	SLE RA 5	-1.5E-1	-4.6E-1						
1085	SLE RA 1	-1.3E-1	-3.9E-1	SLE RA 5	-1.5E-1	-4.4E-1						
1086	SLE RA 1	-7.1E-2	-2.1E-1	SLE RA 3	-8.1E-2	-2.4E-1						
1087	SLE RA 1	-7.1E-2	-2.1E-1	SLE RA 3	-8.2E-2	-2.5E-1						
1088	SLO 3	-5.6E-2	-1.7E-1	SLO 14	-6.5E-2	-1.9E-1						
1089	SLO 3	-4.2E-2	-1.3E-1	SLO 14	-5.0E-2	-1.5E-1						
1090	SLE RA 1	-7.8E-2	-2.3E-1	SLE RA 5	-8.9E-2	-2.7E-1						

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.
1091	SLE RA 1	-7.5E-2	-2.2E-1	SLE RA 3	-8.5E-2	-2.6E-1						
1092	SLE RA 1	-8.0E-2	-2.4E-1	SLE RA 3	-9.3E-2	-2.8E-1						
1093	SLE RA 1	-7.3E-2	-2.2E-1	SLE RA 5	-8.5E-2	-2.5E-1						
1094	SLE RA 1	-7.3E-2	-2.2E-1	SLE RA 3	-8.4E-2	-2.5E-1						
1095	SLO 3	-5.8E-2	-1.7E-1	SLO 14	-6.7E-2	-2.0E-1						
1096	SLE RA 1	-7.1E-2	-2.1E-1	SLE RA 3	-8.1E-2	-2.4E-1						
1097	SLE RA 1	-7.2E-2	-2.2E-1	SLE RA 3	-8.2E-2	-2.5E-1						
1098	SLE RA 1	-6.8E-2	-2.0E-1	SLE RA 5	-7.8E-2	-2.3E-1						
1099	SLE RA 1	-7.8E-2	-2.3E-1	SLE RA 5	-8.8E-2	-0.265						
1100	SLE RA 1	-7.6E-2	-2.3E-1	SLE RA 5	-8.7E-2	-2.6E-1						
1101	SLO 3	-4.5E-2	-1.4E-1	SLO 14	-5.4E-2	-1.6E-1						
1102	SLO 7	-6.0E-2	-1.8E-1	SLO 10	-7.0E-2	-2.1E-1						
1103	SLE RA 1	-6.9E-2	-2.1E-1	SLE RA 5	-8.0E-2	-2.4E-1						
1104	SLE RA 1	-1.0E-1	-3.0E-1	SLE RA 5	-1.1E-1	-3.4E-1						
1105	SLE RA 1	-6.6E-2	-2.0E-1	SLE RA 5	-7.6E-2	-2.3E-1						
1106	SLE RA 1	-6.7E-2	-2.0E-1	SLE RA 5	-7.7E-2	-2.3E-1						
1107	SLE RA 1	-7.9E-2	-2.4E-1	SLE RA 5	-9.0E-2	-2.7E-1						
1108	SLE RA 1	-8.7E-2	-2.6E-1	SLE RA 5	-9.8E-2	-2.9E-1						
1109	SLO 7	-6.3E-2	-1.9E-1	SLO 10	-7.2E-2	-2.2E-1						
1110	SLO 7	-6.5E-2	-2.0E-1	SLO 10	-7.5E-2	-2.2E-1						
1111	SLE RA 1	-7.7E-2	-2.3E-1	SLE RA 5	-8.8E-2	-2.6E-1						
1112	SLE RA 1	-7.4E-2	-2.2E-1	SLE RA 5	-8.3E-2	-2.5E-1						
1113	SLE RA 1	-6.9E-2	-2.1E-1	SLE RA 5	-7.9E-2	-2.4E-1						
1114	SLE RA 1	-7.1E-2	-2.1E-1	SLE RA 5	-8.0E-2	-2.4E-1						
1115	SLE RA 1	-7.0E-2	-2.1E-1	SLE RA 5	-7.9E-2	-2.4E-1						
1116	SLE RA 1	-6.9E-2	-2.1E-1	SLE RA 3	-7.7E-2	-2.3E-1						
1117	SLE RA 1	-6.8E-2	-2.1E-1	SLE RA 5	-7.7E-2	-2.3E-1						
1118	SLO 7	-7.1E-2	-2.1E-1	SLE RA 5	-0.079	-2.4E-1						
1119	SLE RA 1	-6.6E-2	-2.0E-1	SLE RA 3	-7.5E-2	-2.3E-1						
1120	SLE RA 1	-6.4E-2	-1.9E-1	SLE RA 3	-7.2E-2	-2.2E-1						
1121	SLE RA 1	-6.6E-2	-2.0E-1	SLE RA 5	-7.4E-2	-2.2E-1						
1122	SLE RA 1	-6.3E-2	-1.9E-1	SLE RA 3	-7.2E-2	-2.2E-1						
1123	SLE RA 1	-6.5E-2	-1.9E-1	SLE RA 3	-7.3E-2	-2.2E-1						
1124	SLE RA 1	-6.5E-2	-2.0E-1	SLE RA 3	-7.4E-2	-2.2E-1						
1125	SLE RA 1	-6.2E-2	-1.9E-1	SLE RA 3	-7.0E-2	-2.1E-1						
1126	SLE RA 1	-6.6E-2	-2.0E-1	SLE RA 3	-7.5E-2	-2.3E-1						
1127	SLE RA 1	-6.3E-2	-1.9E-1	SLE RA 5	-7.2E-2	-2.2E-1						
1128	SLE RA 1	-8.5E-2	-2.5E-1	SLE RA 5	-1.0E-1	-3.0E-1						
1129	SLE RA 1	-6.9E-2	-2.1E-1	SLE RA 5	-7.7E-2	-2.3E-1						
1130	SLE RA 1	-6.6E-2	-2.0E-1	SLE RA 3	-7.5E-2	-2.2E-1						
1131	SLO 3	-5.4E-2	-1.6E-1	SLO 14	-0.066	-2.0E-1						
1132	SLE RA 1	-6.0E-2	-1.8E-1	SLE RA 5	-6.7E-2	-2.0E-1						
1133	SLO 3	-5.2E-2	-1.6E-1	SLO 14	-6.3E-2	-1.9E-1						
1134	SLE RA 1	-7.5E-2	-2.3E-1	SLE RA 5	-8.5E-2	-2.5E-1						
1135	SLE RA 1	-8.6E-2	-2.6E-1	SLE RA 5	-1.0E-1	-3.0E-1						
1136	SLO 3	-5.7E-2	-1.7E-1	SLO 14	-6.9E-2	-2.1E-1						
1137	SLE RA 1	-6.0E-2	-1.8E-1	SLE RA 5	-6.8E-2	-2.1E-1						
1138	SLE RA 1	-6.4E-2	-1.9E-1	SLE RA 5	-7.1E-2	-2.1E-1						
1139	SLE RA 1	-8.6E-2	-2.6E-1	SLE RA 5	-1.0E-1	-3.0E-1						
1140	SLO 3	-6.0E-2	-1.8E-1	SLO 14	-7.2E-2	-2.2E-1						
1141	SLO 3	-5.0E-2	-1.5E-1	SLO 14	-6.2E-2	-1.9E-1						
1142	SLE RA 1	-5.8E-2	-1.8E-1	SLE RA 5	-6.6E-2	-2.0E-1						
1143	SLE RA 1	-8.4E-2	-2.5E-1	SLE RA 5	-9.7E-2	-2.9E-1						
1144	SLE RA 1	-8.1E-2	-2.4E-1	SLE RA 5	-9.2E-2	-2.8E-1						
1145	SLE RA 1	-8.3E-2	-2.5E-1	SLE RA 5	-9.7E-2	-2.9E-1						
1146	SLE RA 1	-5.9E-2	-1.8E-1	SLE RA 5	-6.6E-2	-2.0E-1						
1147	SLE RA 1	-6.4E-2	-1.9E-1	SLE RA 3	-7.3E-2	-2.2E-1						
1148	SLE RA 1	-8.6E-2	-2.6E-1	SLE RA 5	-1.0E-1	-3.0E-1						
1149	SLO 3	-6.3E-2	-1.9E-1	SLO 14	-7.5E-2	-2.3E-1						
1150	SLE RA 1	-7.7E-2	-2.3E-1	SLE RA 5	-8.7E-2	-2.6E-1						
1151	SLO 7	-6.6E-2	-2.0E-1	SLO 10	-7.8E-2	-2.3E-1						
1152	SLE RA 1	-1.4E-1	-4.2E-1	SLE RA 5	-1.6E-1	-4.8E-1						
1153	SLE RA 1	-1.3E-1	-4.0E-1	SLE RA 5	-1.5E-1	-4.4E-1						
1154	SLE RA 1	-8.3E-2	-2.5E-1	SLE RA 5	-9.7E-2	-2.9E-1						
1155	SLE RA 1	-8.1E-2	-2.4E-1	SLE RA 5	-9.2E-2	-2.8E-1						
1157	SLE RA 1	-5.9E-2	-1.8E-1	SLE RA 3	-6.5E-2	-2.0E-1						
1158	SLE RA 1	-1.1E-1	-3.4E-1	SLE RA 5	-1.3E-1	-3.9E-1						
1159	SLO 7	-6.8E-2	-2.0E-1	SLO 10	-8.0E-2	-2.4E-1						
1160	SLE RA 1	-8.9E-2	-2.7E-1	SLE RA 5	-1.0E-1	-3.1E-1						
1161	SLE RA 1	-8.6E-2	-2.6E-1	SLE RA 5	-1.0E-1	-3.0E-1						
1162	SLE RA 1	-6.1E-2	-1.8E-1	SLE RA 5	-6.9E-2	-2.1E-1						
1163	SLO 7	-7.1E-2	-2.1E-1	SLO 10	-0.083	-2.5E-1						
1164	SLE RA 1	-9.6E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.2E-1						
1165	SLE RA 1	-5.9E-2	-1.8E-1	SLE RA 5	-6.6E-2	-2.0E-1						
1166	SLE RA 1	-8.8E-2	-2.6E-1	SLE RA 5	-1.0E-1	-3.0E-1						

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.
1167	SLE RA 1	-0.079	-2.4E-1	SLE RA 5	-0.088	-0.264						
1168	SLO 3	-4.4E-2	-1.3E-1	SLO 14	-5.9E-2	-1.8E-1						
1169	SLE RA 1	-6.7E-2	-2.0E-1	SLE RA 5	-7.4E-2	-2.2E-1						
1170	SLO 7	-7.5E-2	-2.3E-1	SLO 10	-8.7E-2	-2.6E-1						
1171	SLE RA 1	-5.8E-2	-1.7E-1	SLE RA 5	-6.4E-2	-1.9E-1						
1172	SLO 3	-4.7E-2	-1.4E-1	SLO 14	-6.2E-2	-1.9E-1						
1173	SLE RA 1	-5.7E-2	-1.7E-1	SLE RA 3	-6.3E-2	-1.9E-1						
1174	SLE RA 1	-6.0E-2	-1.8E-1	SLE RA 5	-6.6E-2	-2.0E-1						
1175	SLE RA 1	-5.7E-2	-1.7E-1	SLE RA 5	-6.3E-2	-1.9E-1						
1176	SLE RA 1	-5.7E-2	-1.7E-1	SLE RA 3	-6.3E-2	-1.9E-1						
1177	SLE RA 1	-5.5E-2	-1.6E-1	SLE RA 3	-6.1E-2	-1.8E-1						
1178	SLE RA 1	-5.6E-2	-1.7E-1	SLE RA 3	-6.2E-2	-1.9E-1						
1179	SLO 3	-5.1E-2	-1.5E-1	SLO 14	-6.6E-2	-2.0E-1						
1180	SLE RA 1	-5.8E-2	-1.7E-1	SLE RA 5	-6.3E-2	-1.9E-1						
1181	SLE RA 1	-5.5E-2	-1.6E-1	SLE RA 5	-6.1E-2	-1.8E-1						
1182	SLE RA 1	-5.4E-2	-1.6E-1	SLE RA 3	-6.0E-2	-1.8E-1						
1183	SLE RA 1	-8.1E-2	-2.4E-1	SLE RA 5	-9.2E-2	-2.8E-1						
1184	SLE RA 1	-8.6E-2	-2.6E-1	SLE RA 5	-9.8E-2	-3.0E-1						
1185	SLE RA 1	-5.4E-2	-1.6E-1	SLE RA 5	-6.1E-2	-1.8E-1						
1186	SLE RA 1	-5.7E-2	-1.7E-1	SLE RA 3	-6.3E-2	-1.9E-1						
1187	SLE RA 1	-5.4E-2	-1.6E-1	SLE RA 5	-6.0E-2	-1.8E-1						
1188	SLE RA 1	-9.1E-2	-2.7E-1	SLE RA 5	-1.0E-1	-3.1E-1						
1189	SLO 3	-5.6E-2	-1.7E-1	SLO 14	-7.2E-2	-2.2E-1						
1190	SLE RA 1	-5.4E-2	-1.6E-1	SLE RA 5	-6.0E-2	-1.8E-1						
1191	SLO 3	-5.8E-2	-1.7E-1	SLO 14	-7.4E-2	-2.2E-1						
1192	SLE RA 1	-5.3E-2	-1.6E-1	SLE RA 5	-5.9E-2	-1.8E-1						
1193	SLE RA 1	-5.7E-2	-1.7E-1	SLE RA 3	-6.4E-2	-1.9E-1						
1194	SLO 3	-6.1E-2	-1.8E-1	SLO 14	-7.7E-2	-2.3E-1						
1195	SLO 3	-6.4E-2	-1.9E-1	SLO 14	-8.0E-2	-2.4E-1						
1196	SLO 3	-6.8E-2	-2.0E-1	SLO 14	-8.2E-2	-2.5E-1						
1197	SLO 3	-7.0E-2	-2.1E-1	SLO 14	-8.5E-2	-2.5E-1						
1198	SLE RA 1	-9.8E-2	-2.9E-1	SLE RA 5	-1.2E-1	-3.5E-1						
1199	SLE RA 1	-9.8E-2	-2.9E-1	SLE RA 5	-1.2E-1	-3.5E-1						
1200	SLO 7	-7.3E-2	-2.2E-1	SLO 10	-8.8E-2	-2.6E-1						
1201	SLE RA 1	-9.5E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.3E-1						
1202	SLE RA 1	-5.6E-2	-1.7E-1	SLE RA 3	-6.3E-2	-1.9E-1						
1203	SLO 7	-7.5E-2	-2.3E-1	SLO 10	-9.0E-2	-2.7E-1						
1204	SLE RA 1	-9.5E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.3E-1						
1205	SLE RA 1	-7.1E-2	-2.1E-1	SLE RA 5	-7.9E-2	-2.4E-1						
1206	SLO 7	-7.8E-2	-2.3E-1	SLO 10	-9.2E-2	-2.8E-1						
1207	SLE RA 1	-8.4E-2	-2.5E-1	SLE RA 5	-9.5E-2	-2.8E-1						
1208	SLE RA 1	-9.8E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.4E-1						
1209	SLE RA 1	-6.1E-2	-1.8E-1	SLE RA 5	-6.7E-2	-2.0E-1						
1210	SLO 7	-8.1E-2	-2.4E-1	SLO 10	-9.5E-2	-2.9E-1						
1211	SLE RA 1	-1.0E-1	-3.0E-1	SLE RA 5	-1.2E-1	-3.5E-1						
1212	SLE RA 1	-9.1E-2	-2.7E-1	SLE RA 5	-1.1E-1	-3.2E-1						
1213	SLE RA 1	-5.3E-2	-1.6E-1	SLE RA 5	-5.8E-2	-0.175						
1214	SLE RA 1	-5.2E-2	-1.6E-1	SLE RA 5	-5.7E-2	-1.7E-1						
1215	SLE RA 1	-5.2E-2	-1.6E-1	SLE RA 5	-5.7E-2	-1.7E-1						
1216	SLE RA 1	-5.5E-2	-1.6E-1	SLE RA 5	-6.0E-2	-1.8E-1						
1217	SLE RA 1	-5.4E-2	-1.6E-1	SLE RA 5	-6.0E-2	-1.8E-1						
1218	SLO 7	-8.7E-2	-2.6E-1	SLO 10	-9.9E-2	-3.0E-1						
1219	SLE RA 1	-1.4E-1	-4.3E-1	SLE RA 5	-1.6E-1	-4.9E-1						
1220	SLE RA 1	-1.3E-1	-4.0E-1	SLE RA 5	-1.5E-1	-4.5E-1						
1221	SLE RA 1	-9.4E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.2E-1						
1222	SLE RA 1	-1.1E-1	-3.4E-1	SLE RA 5	-1.3E-1	-3.8E-1						
1223	SLE RA 1	-9.7E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.4E-1						
1224	SLE RA 1	-9.1E-2	-2.7E-1	SLE RA 5	-1.1E-1	-3.2E-1						
1225	SLE RA 1	-9.4E-2	-2.8E-1	SLE RA 5	-1.0E-1	-3.1E-1						
1226	SLE RA 1	-9.2E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.2E-1						
1227	SLE RA 1	-5.1E-2	-1.5E-1	SLE RA 3	-5.6E-2	-1.7E-1						
1228	SLE RA 1	-7.5E-2	-2.3E-1	SLE RA 5	-8.3E-2	-2.5E-1						
1229	SLE RA 1	-6.2E-2	-1.9E-1	SLE RA 5	-6.8E-2	-2.1E-1						
1230	SLE RA 1	-9.9E-2	-3.0E-1	SLE RA 5	-1.1E-1	-3.4E-1						
1231	SLE RA 1	-5.2E-2	-1.6E-1	SLE RA 3	-5.7E-2	-1.7E-1						
1232	SLE RA 1	-5.6E-2	-1.7E-1	SLE RA 5	-6.1E-2	-1.8E-1						
1233	SLE RA 1	-5.3E-2	-1.6E-1	SLE RA 3	-5.7E-2	-1.7E-1						
1234	SLE RA 1	-5.1E-2	-1.5E-1	SLE RA 3	-5.6E-2	-1.7E-1						
1235	SLE RA 1	-5.1E-2	-1.5E-1	SLE RA 3	-5.5E-2	-1.7E-1						
1236	SLE RA 1	-5.1E-2	-1.5E-1	SLE RA 5	-5.6E-2	-1.7E-1						
1237	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.2E-1	-3.7E-1						
1238	SLE RA 1	-5.5E-2	-1.6E-1	SLE RA 3	-6.1E-2	-1.8E-1						
1239	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.3E-1	-3.8E-1						
1240	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.6E-1						
1241	SLE RA 1	-9.6E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.3E-1						

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.
1242	SLO 7	-8.6E-2	-2.6E-1	SLO 10	-1.0E-1	-3.0E-1						
1243	SLO 7	-8.3E-2	-2.5E-1	SLO 10	-9.8E-2	-3.0E-1						
1244	SLO 7	-8.1E-2	-2.4E-1	SLO 10	-9.6E-2	-2.9E-1						
1245	SLO 7	-7.8E-2	-2.3E-1	SLO 10	-9.3E-2	-2.8E-1						
1246	SLO 3	-7.5E-2	-2.3E-1	SLO 14	-9.1E-2	-2.7E-1						
1247	SLO 3	-7.3E-2	-2.2E-1	SLO 14	-8.9E-2	-2.7E-1						
1248	SLO 3	-7.0E-2	-2.1E-1	SLO 14	-8.8E-2	-2.6E-1						
1249	SLO 3	-6.8E-2	-2.0E-1	SLO 14	-8.7E-2	-0.26						
1250	SLO 3	-6.5E-2	-2.0E-1	SLO 14	-8.5E-2	-2.6E-1						
1251	SLO 3	-6.2E-2	-1.9E-1	SLO 14	-8.4E-2	-2.5E-1						
1252	SLO 3	-6.0E-2	-1.8E-1	SLO 14	-8.2E-2	-2.5E-1						
1253	SLO 3	-5.7E-2	-1.7E-1	SLO 14	-8.0E-2	-2.4E-1						
1254	SLO 3	-5.6E-2	-1.7E-1	SLO 14	-7.9E-2	-2.4E-1						
1255	SLE RA 1	-5.2E-2	-1.6E-1	SLE RA 5	-5.7E-2	-1.7E-1						
1256	SLE RA 1	-5.4E-2	-1.6E-1	SLE RA 5	-6.0E-2	-1.8E-1						
1257	SLE RA 1	-5.3E-2	-1.6E-1	SLE RA 5	-5.8E-2	-1.7E-1						
1258	SLE RA 1	-5.6E-2	-1.7E-1	SLE RA 3	-6.2E-2	-1.9E-1						
1259	SLE RA 1	-5.3E-2	-1.6E-1	SLE RA 5	-5.9E-2	-1.8E-1						
1260	SLE RA 1	-5.6E-2	-1.7E-1	SLE RA 5	-6.2E-2	-1.9E-1						
1261	SLE RA 1	-5.7E-2	-1.7E-1	SLE RA 3	-0.063	-1.9E-1						
1262	SLE RA 1	-8.8E-2	-2.7E-1	SLE RA 5	-1.0E-1	-3.0E-1						
1263	SLE RA 1	-1.0E-1	-3.0E-1	SLE RA 5	-1.2E-1	-3.5E-1						
1264	SLE RA 1	-9.6E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.4E-1						
1265	SLE RA 1	-5.3E-2	-1.6E-1	SLE RA 5	-5.8E-2	-1.8E-1						
1266	SLE RA 1	-9.6E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.4E-1						
1267	SLE RA 1	-1.0E-1	-0.301	SLE RA 5	-1.2E-1	-3.6E-1						
1268	SLE RA 1	-7.4E-2	-2.2E-1	SLE RA 5	-8.3E-2	-2.5E-1						
1269	SLE RA 1	-9.1E-2	-2.7E-1	SLE RA 5	-1.0E-1	-3.1E-1						
1270	SLE RA 1	-5.2E-2	-1.6E-1	SLE RA 5	-5.6E-2	-1.7E-1						
1271	SLE RA 1	-1.0E-1	-3.0E-1	SLE RA 5	-1.2E-1	-3.5E-1						
1272	SLE RA 1	-5.2E-2	-1.5E-1	SLE RA 5	-5.6E-2	-1.7E-1						
1273	SLE RA 1	-6.2E-2	-1.9E-1	SLE RA 5	-6.8E-2	-2.0E-1						
1274	SLE RA 1	-5.5E-2	-1.6E-1	SLE RA 5	-6.0E-2	-1.8E-1						
1275	SLE RA 1	-9.5E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.3E-1						
1276	SLE RA 1	-9.2E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.3E-1						
1277	SLO 3	-7.4E-2	-2.2E-1	SLO 14	-9.1E-2	-2.7E-1						
1278	SLO 3	-7.2E-2	-2.2E-1	SLO 14	-9.2E-2	-2.8E-1						
1279	SLO 3	-6.9E-2	-2.1E-1	SLO 14	-9.1E-2	-2.7E-1						
1280	SLO 3	-6.7E-2	-2.0E-1	SLO 14	-9.0E-2	-2.7E-1						
1281	SLO 3	-6.4E-2	-1.9E-1	SLO 14	-8.9E-2	-2.7E-1						
1282	SLO 3	-6.1E-2	-1.8E-1	SLO 14	-8.8E-2	-2.6E-1						
1283	SLO 3	-6.0E-2	-1.8E-1	SLO 14	-8.7E-2	-2.6E-1						
1284	SLE RA 1	-9.0E-2	-2.7E-1	SLE RA 5	-1.1E-1	-3.2E-1						
1285	SLE RA 1	-5.5E-2	-1.7E-1	SLE RA 3	-6.0E-2	-1.8E-1						
1286	SLE RA 1	-1.5E-1	-4.4E-1	SLE RA 5	-1.7E-1	-5.0E-1						
1287	SLE RA 1	-1.4E-1	-4.1E-1	SLE RA 5	-1.5E-1	-4.6E-1						
1288	SLE RA 1	-5.5E-2	-1.6E-1	SLE RA 3	-6.0E-2	-1.8E-1						
1289	SLE RA 1	-5.6E-2	-1.7E-1	SLE RA 5	-6.1E-2	-1.8E-1						
1290	SLE RA 1	-1.2E-1	-3.5E-1	SLE RA 5	-1.3E-1	-3.9E-1						
1291	SLE RA 1	-9.5E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.2E-1						
1292	SLE RA 1	-5.8E-2	-1.7E-1	SLE RA 5	-6.4E-2	-1.9E-1						
1293	SLE RA 1	-6.4E-2	-1.9E-1	SLE RA 5	-7.1E-2	-2.1E-1						
1294	SLE RA 1	-7.6E-2	-2.3E-1	SLE RA 5	-8.4E-2	-2.5E-1						
1295	SLE RA 1	-5.5E-2	-1.6E-1	SLE RA 5	-6.0E-2	-1.8E-1						
1296	SLE RA 1	-6.0E-2	-1.8E-1	SLE RA 5	-6.7E-2	-2.0E-1						
1297	SLO 3	-7.5E-2	-2.3E-1	SLO 14	-9.1E-2	-2.7E-1						
1298	SLE RA 1	-1.0E-1	-3.0E-1	SLE RA 5	-1.2E-1	-3.5E-1						
1299	SLE RA 1	-9.6E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.4E-1						
1300	SLE RA 1	-1.0E-1	-3.0E-1	SLE RA 5	-1.2E-1	-3.5E-1						
1301	SLE RA 1	-9.2E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.2E-1						
1302	SLE RA 1	-5.9E-2	-1.8E-1	SLE RA 5	-6.5E-2	-2.0E-1						
1303	SLE RA 1	-6.0E-2	-1.8E-1	SLE RA 5	-6.7E-2	-0.202						
1304	SLE RA 1	-5.7E-2	-1.7E-1	SLE RA 5	-6.3E-2	-1.9E-1						
1305	SLE RA 1	-6.1E-2	-1.8E-1	SLE RA 5	-6.9E-2	-2.1E-1						
1306	SLO 3	-7.7E-2	-2.3E-1	SLO 14	-9.1E-2	-2.7E-1						
1307	SLE RA 1	-6.2E-2	-1.9E-1	SLE RA 5	-7.0E-2	-2.1E-1						
1308	SLE RA 1	-5.6E-2	-1.7E-1	SLE RA 5	-6.1E-2	-1.8E-1						
1309	SLE RA 1	-5.6E-2	-1.7E-1	SLE RA 5	-6.2E-2	-1.9E-1						
1310	SLE RA 1	-6.5E-2	-1.9E-1	SLE RA 5	-7.3E-2	-2.2E-1						
1311	SLE RA 1	-6.4E-2	-1.9E-1	SLE RA 5	-7.2E-2	-2.2E-1						
1312	SLE RA 1	-9.1E-2	-2.7E-1	SLE RA 5	-1.1E-1	-3.2E-1						
1313	SLO 3	-7.9E-2	-2.4E-1	SLO 14	-9.2E-2	-2.8E-1						
1314	SLE RA 1	-9.7E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.4E-1						
1315	SLE RA 1	-5.4E-2	-1.6E-1	SLE RA 5	-5.9E-2	-1.8E-1						
1316	SLE RA 1	-9.8E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.4E-1						

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.
1317	SLO 7	-8.2E-2	-2.5E-1	SLO 10	-9.6E-2	-2.9E-1						
1318	SLE RA 1	-9.3E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.2E-1						
1319	SLE RA 1	-5.6E-2	-1.7E-1	SLE RA 5	-6.2E-2	-1.9E-1						
1320	SLO 7	-8.7E-2	-2.6E-1	SLO 10	-1.0E-1	-3.0E-1						
1321	SLE RA 1	-9.1E-2	-2.7E-1	SLE RA 5	-1.0E-1	-3.1E-1						
1322	SLE RA 1	-9.6E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.3E-1						
1323	SLE RA 1	-9.3E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.2E-1						
1324	SLE RA 1	-9.0E-2	-2.7E-1	SLE RA 5	-1.0E-1	-3.1E-1						
1325	SLE RA 1	-5.7E-2	-1.7E-1	SLE RA 3	-6.2E-2	-1.9E-1						
1326	SLE RA 1	-9.4E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.2E-1						
1327	SLE RA 1	-7.7E-2	-2.3E-1	SLE RA 5	-8.6E-2	-2.6E-1						
1328	SLE RA 1	-6.4E-2	-1.9E-1	SLE RA 3	-7.1E-2	-2.1E-1						
1329	SLE RA 1	-0.086	-2.6E-1	SLE RA 5	-1.0E-1	-3.0E-1						
1330	SLE RA 1	-8.5E-2	-2.5E-1	SLE RA 5	-1.0E-1	-3.0E-1						
1331	SLE RA 1	-6.6E-2	-2.0E-1	SLE RA 3	-7.3E-2	-2.2E-1						
1332	SLE RA 1	-6.4E-2	-1.9E-1	SLE RA 5	-7.2E-2	-2.1E-1						
1333	SLE RA 1	-6.6E-2	-2.0E-1	SLE RA 3	-7.3E-2	-2.2E-1						
1334	SLE RA 1	-6.6E-2	-2.0E-1	SLE RA 5	-7.3E-2	-2.2E-1						
1335	SLE RA 1	-6.6E-2	-2.0E-1	SLE RA 5	-7.5E-2	-2.2E-1						
1336	SLE RA 1	-8.0E-2	-2.4E-1	SLE RA 5	-9.4E-2	-2.8E-1						
1337	SLE RA 1	-6.3E-2	-1.9E-1	SLE RA 5	-7.1E-2	-2.1E-1						
1338	SLE RA 1	-6.7E-2	-2.0E-1	SLE RA 5	-7.4E-2	-2.2E-1						
1339	SLE RA 1	-5.8E-2	-1.7E-1	SLE RA 5	-6.4E-2	-1.9E-1						
1340	SLE RA 1	-6.1E-2	-1.8E-1	SLE RA 5	-6.9E-2	-2.1E-1						
1341	SLE RA 1	-7.2E-2	-2.2E-1	SLE RA 5	-8.0E-2	-2.4E-1						
1342	SLE RA 1	-8.0E-2	-2.4E-1	SLE RA 5	-9.2E-2	-2.8E-1						
1343	SLE RA 1	-1.5E-1	-4.5E-1	SLE RA 5	-1.7E-1	-5.0E-1						
1344	SLE RA 1	-1.4E-1	-4.2E-1	SLE RA 5	-1.6E-1	-4.7E-1						
1345	SLE RA 1	-1.2E-1	-3.6E-1	SLE RA 5	-1.3E-1	-4.0E-1						
1346	SLE RA 1	-7.9E-2	-2.4E-1	SLE RA 5	-9.2E-2	-2.8E-1						
1347	SLE RA 1	-9.9E-2	-3.0E-1	SLE RA 5	-1.1E-1	-3.3E-1						
1348	SLE RA 1	-8.1E-2	-2.4E-1	SLE RA 5	-9.4E-2	-2.8E-1						
1349	SLE RA 1	-8.3E-2	-2.5E-1	SLE RA 5	-9.2E-2	-2.8E-1						
1350	SLE RA 1	-7.3E-2	-2.2E-1	SLE RA 5	-8.4E-2	-2.5E-1						
1351	SLE RA 1	-7.1E-2	-2.1E-1	SLE RA 5	-8.0E-2	-2.4E-1						
1352	SLE RA 1	-7.5E-2	-2.2E-1	SLE RA 5	-8.5E-2	-2.6E-1						
1353	SLE RA 1	-6.8E-2	-2.0E-1	SLE RA 5	-7.7E-2	-2.3E-1						
1354	SLE RA 1	-8.5E-2	-2.6E-1	SLE RA 5	-9.9E-2	-3.0E-1						
1355	SLE RA 1	-7.6E-2	-2.3E-1	SLE RA 5	-8.6E-2	-2.6E-1						
1356	SLE RA 1	-8.2E-2	-2.5E-1	SLE RA 5	-9.5E-2	-2.8E-1						
1357	SLE RA 1	-6.6E-2	-2.0E-1	SLE RA 5	-7.5E-2	-2.3E-1						
1358	SLE RA 1	-8.6E-2	-2.6E-1	SLE RA 5	-9.8E-2	-3.0E-1						
1359	SLE RA 1	-7.7E-2	-2.3E-1	SLE RA 5	-8.9E-2	-2.7E-1						
1360	SLE RA 1	-9.3E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.2E-1						
1361	SLE RA 1	-7.8E-2	-2.4E-1	SLE RA 5	-9.0E-2	-2.7E-1						
1362	SLE RA 1	-9.9E-2	-3.0E-1	SLE RA 5	-1.1E-1	-3.4E-1						
1363	SLE RA 1	-8.8E-2	-2.7E-1	SLE RA 5	-1.0E-1	-3.0E-1						
1364	SLE RA 1	-7.5E-2	-2.3E-1	SLE RA 5	-8.7E-2	-2.6E-1						
1365	SLE RA 1	-8.3E-2	-2.5E-1	SLE RA 5	-9.6E-2	-2.9E-1						
1366	SLE RA 1	-6.8E-2	-2.0E-1	SLE RA 5	-7.7E-2	-2.3E-1						
1367	SLE RA 1	-9.9E-2	-3.0E-1	SLE RA 5	-1.1E-1	-3.4E-1						
1368	SLO 3	-7.6E-2	-2.3E-1	SLO 14	-8.7E-2	-2.6E-1						
1369	SLE RA 1	-8.4E-2	-2.5E-1	SLE RA 5	-9.7E-2	-2.9E-1						
1370	SLE RA 1	-9.3E-2	-2.8E-1	SLE RA 3	-1.1E-1	-3.2E-1						
1371	SLE RA 1	-8.1E-2	-2.4E-1	SLE RA 5	-9.2E-2	-2.7E-1						
1372	SLE RA 1	-9.0E-2	-2.7E-1	SLE RA 5	-1.0E-1	-3.1E-1						
1373	SLE RA 1	-8.0E-2	-2.4E-1	SLE RA 3	-9.1E-2	-2.7E-1						
1374	SLE RA 1	-8.8E-2	-2.6E-1	SLE RA 5	-1.0E-1	-3.0E-1						
1375	SLE RA 1	-6.8E-2	-2.0E-1	SLE RA 3	-7.5E-2	-2.3E-1						
1376	SLE RA 1	-6.1E-2	-1.8E-1	SLE RA 3	-6.8E-2	-2.0E-1						
1377	SLE RA 1	-7.2E-2	-2.2E-1	SLE RA 5	-8.2E-2	-2.5E-1						
1378	SLE RA 1	-9.2E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.2E-1						
1379	SLE RA 1	-9.3E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.2E-1						
1380	SLE RA 1	-7.8E-2	-2.3E-1	SLE RA 5	-9.0E-2	-2.7E-1						
1381	SLE RA 1	-7.7E-2	-2.3E-1	SLE RA 5	-8.7E-2	-2.6E-1						
1382	SLE RA 1	-8.2E-2	-2.5E-1	SLE RA 3	-9.3E-2	-2.8E-1						
1383	SLE RA 1	-6.8E-2	-2.0E-1	SLE RA 5	-7.6E-2	-2.3E-1						
1384	SLE RA 1	-8.1E-2	-2.4E-1	SLE RA 5	-9.2E-2	-2.7E-1						
1385	SLE RA 1	-0.084	-0.252	SLE RA 3	-9.5E-2	-2.9E-1						
1386	SLE RA 1	-8.0E-2	-2.4E-1	SLE RA 5	-9.0E-2	-2.7E-1						
1387	SLE RA 1	-8.3E-2	-2.5E-1	SLE RA 5	-9.4E-2	-2.8E-1						
1388	SLE RA 1	-6.7E-2	-2.0E-1	SLE RA 5	-7.7E-2	-2.3E-1						
1389	SLE RA 1	-9.0E-2	-2.7E-1	SLE RA 5	-1.0E-1	-3.1E-1						
1390	SLE RA 1	-6.6E-2	-2.0E-1	SLE RA 5	-7.5E-2	-2.3E-1						
1391	SLE RA 1	-9.1E-2	-2.7E-1	SLE RA 5	-1.1E-1	-3.2E-1						

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.
1392	SLE RA 1		-8.6E-2	-2.6E-1	SLE RA 5	-1.0E-1	-3.0E-1						
1393	SLE RA 1		-6.5E-2	-1.9E-1	SLE RA 3	-7.2E-2	-2.2E-1						
1394	SLE RA 1		-7.8E-2	-2.3E-1	SLE RA 5	-8.9E-2	-2.7E-1						
1395	SLE RA 1		-6.9E-2	-2.1E-1	SLE RA 5	-7.8E-2	-2.3E-1						
1396	SLE RA 1		-6.5E-2	-2.0E-1	SLE RA 5	-7.5E-2	-2.2E-1						
1397	SLE RA 1		-8.1E-2	-2.4E-1	SLE RA 5	-9.4E-2	-2.8E-1						
1398	SLE RA 1		-7.3E-2	-2.2E-1	SLE RA 5	-8.2E-2	-2.5E-1						
1399	SLE RA 1		-9.1E-2	-2.7E-1	SLE RA 5	-1.1E-1	-3.2E-1						
1400	SLE RA 1		-6.7E-2	-2.0E-1	SLE RA 5	-7.6E-2	-2.3E-1						
1401	SLE RA 1		-8.5E-2	-2.5E-1	SLE RA 5	-9.6E-2	-2.9E-1						
1402	SLE RA 1		-1.3E-1	-3.8E-1	SLE RA 5	-1.4E-1	-4.3E-1						
1403	SLE RA 1		-1.5E-1	-4.5E-1	SLE RA 5	-1.7E-1	-5.1E-1						
1404	SLE RA 1		-1.4E-1	-4.2E-1	SLE RA 5	-1.6E-1	-4.8E-1						
1405	SLE RA 1		-8.0E-2	-2.4E-1	SLE RA 5	-9.2E-2	-2.8E-1						
1406	SLE RA 1		-1.1E-1	-3.2E-1	SLE RA 5	-1.2E-1	-3.6E-1						
1407	SLE RA 1		-6.8E-2	-2.0E-1	SLE RA 5	-7.8E-2	-2.3E-1						
1408	SLE RA 1		-9.4E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.2E-1						
1409	SLE RA 1		-9.3E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.3E-1						
1410	SLE RA 1		-8.1E-2	-2.4E-1	SLE RA 5	-9.4E-2	-2.8E-1						
1411	SLE RA 1		-7.5E-2	-2.3E-1	SLE RA 5	-8.6E-2	-2.6E-1						
1412	SLE RA 1		-8.1E-2	-2.4E-1	SLE RA 5	-1.0E-1	-3.0E-1						
1413	SLE RA 1		-8.8E-2	-2.6E-1	SLE RA 5	-1.0E-1	-3.0E-1						
1414	SLE RA 1		-8.4E-2	-2.5E-1	SLE RA 5	-9.7E-2	-2.9E-1						
1415	SLE RA 1		-1.0E-1	-3.0E-1	SLE RA 3	-1.2E-1	-3.5E-1						
1416	SLE RA 1		-9.2E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.2E-1						
1417	SLE RA 1		-8.7E-2	-2.6E-1	SLE RA 5	-1.0E-1	-3.0E-1						
1418	SLE RA 1		-1.1E-1	-3.2E-1	SLE RA 3	-1.2E-1	-3.7E-1						
1419	SLE RA 1		-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.6E-1						
1420	SLE RA 1		-9.6E-2	-2.9E-1	SLE RA 3	-1.1E-1	-3.3E-1						
1421	SLE RA 1		-7.7E-2	-2.3E-1	SLE RA 5	-9.4E-2	-2.8E-1						
1422	SLE RA 1		-9.9E-2	-3.0E-1	SLE RA 3	-1.1E-1	-3.4E-1						
1423	SLE RA 1		-7.7E-2	-2.3E-1	SLE RA 5	-8.8E-2	-2.6E-1						
1424	SLE RA 1		-8.4E-2	-2.5E-1	SLE RA 3	-9.6E-2	-2.9E-1						
1425	SLE RA 1		-7.3E-2	-2.2E-1	SLE RA 5	-8.6E-2	-2.6E-1						
1426	SLE RA 1		-9.2E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.2E-1						
1427	SLE RA 1		-7.2E-2	-2.1E-1	SLE RA 3	-8.1E-2	-2.4E-1						
1428	SLE RA 1		-6.6E-2	-2.0E-1	SLE RA 3	-7.4E-2	-2.2E-1						
1429	SLE RA 1		-6.7E-2	-2.0E-1	SLE RA 3	-7.5E-2	-2.2E-1						
1430	SLE RA 1		-7.0E-2	-2.1E-1	SLE RA 5	-7.9E-2	-2.4E-1						
1431	SLE RA 1		-7.3E-2	-2.2E-1	SLE RA 5	-8.4E-2	-2.5E-1						
1432	SLE RA 1		-8.4E-2	-2.5E-1	SLE RA 5	-9.6E-2	-2.9E-1						
1433	SLE RA 1		-7.9E-2	-2.4E-1	SLE RA 5	-8.9E-2	-2.7E-1						
1434	SLE RA 1		-1.0E-1	-3.1E-1	SLE RA 3	-1.2E-1	-3.5E-1						
1435	SLE RA 1		-8.8E-2	-2.6E-1	SLE RA 5	-1.0E-1	-3.0E-1						
1436	SLE RA 1		-9.2E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.2E-1						
1437	SLE RA 1		-9.1E-2	-2.7E-1	SLE RA 5	-1.0E-1	-3.1E-1						
1438	SLE RA 1		-1.1E-1	-3.4E-1	SLE RA 5	-1.3E-1	-4.0E-1						
1439	SLE RA 1		-9.5E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.3E-1						
1440	SLE RA 1		-1.1E-1	-0.317	SLE RA 5	-1.2E-1	-3.7E-1						
1441	SLE RA 1		-9.9E-2	-3.0E-1	SLE RA 5	-1.1E-1	-3.4E-1						
1442	SLE RA 1		-1.1E-1	-3.2E-1	SLE RA 5	-1.2E-1	-3.7E-1						
1443	SLE RA 1		-1.0E-1	-3.0E-1	SLE RA 5	-1.2E-1	-3.5E-1						
1444	SLE RA 1		-7.5E-2	-2.2E-1	SLE RA 5	-8.4E-2	-2.5E-1						
1445	SLE RA 1		-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.6E-1						
1446	SLE RA 1		-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.6E-1						
1447	SLE RA 1		-9.2E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.2E-1						
1448	SLE RA 1		-6.9E-2	-2.1E-1	SLE RA 3	-7.7E-2	-2.3E-1						
1449	SLE RA 1		-6.7E-2	-2.0E-1	SLE RA 5	-7.5E-2	-2.3E-1						
1450	SLE RA 1		-8.1E-2	-2.4E-1	SLE RA 5	-9.3E-2	-2.8E-1						
1451	SLE RA 1		-7.3E-2	-2.2E-1	SLE RA 5	-8.2E-2	-2.5E-1						
1452	SLE RA 1		-6.1E-2	-1.8E-1	SLE RA 5	-6.9E-2	-2.1E-1						
1453	SLE RA 1		-9.0E-2	-2.7E-1	SLE RA 5	-1.0E-1	-3.1E-1						
1454	SLE RA 1		-9.8E-2	-3.0E-1	SLE RA 5	-1.1E-1	-3.4E-1						
1455	SLE RA 1		-5.8E-2	-1.7E-1	SLE RA 5	-6.5E-2	-1.9E-1						
1456	SLE RA 1		-9.4E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.3E-1						
1457	SLE RA 1		-5.6E-2	-1.7E-1	SLE RA 5	-6.3E-2	-1.9E-1						
1458	SLE RA 1		-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.6E-1						
1459	SLE RA 1		-5.7E-2	-1.7E-1	SLE RA 5	-6.4E-2	-1.9E-1						
1460	SLE RA 1		-9.4E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.3E-1						
1461	SLE RA 1		-1.3E-1	-3.9E-1	SLE RA 5	-1.5E-1	-4.5E-1						
1462	SLE RA 1		-1.1E-1	-3.3E-1	SLE RA 5	-1.3E-1	-3.8E-1						
1463	SLE RA 1		-1.5E-1	-4.6E-1	SLO 4	-1.7E-1	-5.1E-1						
1464	SLE RA 1		-1.4E-1	-4.3E-1	SLE RA 5	-1.6E-1	-4.9E-1						
1465	SLE RA 1		-1.1E-1	-3.3E-1	SLE RA 5	-1.3E-1	-3.8E-1						
1466	SLE RA 1		-1.2E-1	-3.5E-1	SLE RA 5	-1.3E-1	-4.0E-1						

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.
1467	SLE RA 1	-6.1E-2	-1.8E-1	SLE RA 5	-6.9E-2	-2.1E-1						
1468	SLE RA 1	-1.2E-1	-3.5E-1	SLE RA 5	-1.4E-1	-4.2E-1						
1469	SLE RA 1	-1.1E-1	-3.4E-1	SLE RA 5	-1.3E-1	-4.0E-1						
1470	SLE RA 1	-1.2E-1	-3.7E-1	SLE RA 5	-1.5E-1	-4.4E-1						
1471	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.2E-1	-3.7E-1						
1472	SLE RA 1	-1.2E-1	-3.5E-1	SLE RA 3	-1.3E-1	-4.0E-1						
1473	SLE RA 1	-9.3E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.3E-1						
1474	SLE RA 1	-1.1E-1	-3.4E-1	SLE RA 3	-1.3E-1	-3.9E-1						
1475	SLE RA 1	-9.9E-2	-3.0E-1	SLE RA 5	-1.1E-1	-3.4E-1						
1476	SLE RA 1	-1.0E-1	-3.0E-1	SLE RA 3	-1.2E-1	-3.5E-1						
1477	SLE RA 1	-1.0E-1	-3.0E-1	SLE RA 3	-1.2E-1	-3.5E-1						
1478	SLE RA 1	-7.0E-2	-2.1E-1	SLE RA 5	-7.9E-2	-2.4E-1						
1479	SLE RA 1	-6.8E-2	-2.0E-1	SLE RA 3	-7.7E-2	-2.3E-1						
1480	SLE RA 1	-8.6E-2	-2.6E-1	SLE RA 3	-9.8E-2	-2.9E-1						
1481	SLE RA 1	-7.3E-2	-2.2E-1	SLE RA 3	-8.3E-2	-2.5E-1						
1482	SLE RA 1	-0.11	-3.3E-1	SLE RA 5	-1.3E-1	-3.9E-1						
1483	SLE RA 1	-8.0E-2	-2.4E-1	SLE RA 5	-1.0E-1	-3.1E-1						
1484	SLE RA 1	-8.3E-2	-2.5E-1	SLE RA 5	-1.1E-1	-3.2E-1						
1485	SLE RA 1	-8.4E-2	-2.5E-1	SLE RA 5	-9.6E-2	-2.9E-1						
1486	SLE RA 1	-7.1E-2	-2.1E-1	SLE RA 5	-8.6E-2	-2.6E-1						
1487	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.7E-1						
1488	SLE RA 1	-8.1E-2	-2.4E-1	SLE RA 5	-9.3E-2	-2.8E-1						
1489	SLE RA 1	-7.0E-2	-2.1E-1	SLE RA 5	-8.1E-2	-2.4E-1						
1490	SLE RA 1	-1.1E-1	-3.4E-1	SLE RA 3	-1.3E-1	-3.9E-1						
1491	SLE RA 1	-9.3E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.2E-1						
1492	SLE RA 1	-7.2E-2	-2.2E-1	SLE RA 3	-8.2E-2	-2.5E-1						
1493	SLE RA 1	-7.8E-2	-2.3E-1	SLE RA 5	-8.8E-2	-2.6E-1						
1494	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.7E-1						
1495	SLE RA 1	-9.0E-2	-2.7E-1	SLE RA 5	-1.0E-1	-3.1E-1						
1496	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.6E-1						
1497	SLE RA 1	-9.4E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.2E-1						
1498	SLE RA 1	-9.8E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.3E-1						
1499	SLE RA 1	-8.5E-2	-2.6E-1	SLE RA 5	-9.7E-2	-2.9E-1						
1500	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.2E-1	-3.7E-1						
1501	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.6E-1						
1502	SLE RA 1	-1.1E-1	-3.4E-1	SLE RA 5	-1.3E-1	-4.0E-1						
1503	SLE RA 1	-9.1E-2	-2.7E-1	SLE RA 5	-1.1E-1	-3.2E-1						
1504	SLE RA 1	-7.6E-2	-2.3E-1	SLE RA 5	-8.6E-2	-2.6E-1						
1505	SLE RA 1	-9.4E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.3E-1						
1506	SLE RA 1	-9.3E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.3E-1						
1507	SLE RA 1	-6.8E-2	-2.0E-1	SLE RA 5	-7.6E-2	-2.3E-1						
1508	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.2E-1	-3.7E-1						
1509	SLE RA 1	-8.1E-2	-2.4E-1	SLE RA 5	-9.3E-2	-2.8E-1						
1510	SLE RA 1	-7.5E-2	-2.3E-1	SLE RA 5	-8.6E-2	-2.6E-1						
1511	SLE RA 1	-8.9E-2	-2.7E-1	SLE RA 5	-1.0E-1	-3.1E-1						
1512	SLE RA 1	-6.2E-2	-1.9E-1	SLE RA 5	-6.9E-2	-2.1E-1						
1513	SLE RA 1	-1.0E-1	-3.0E-1	SLE RA 5	-1.2E-1	-3.5E-1						
1514	SLE RA 1	-9.7E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.4E-1						
1515	SLE RA 1	-5.8E-2	-1.7E-1	SLE RA 5	-6.6E-2	-2.0E-1						
1516	SLE RA 1	-9.5E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.3E-1						
1517	SLE RA 1	-1.4E-1	-4.1E-1	SLE RA 5	-1.5E-1	-4.6E-1						
1518	SLE RA 1	-9.7E-2	-2.9E-1	SLE RA 3	-1.1E-1	-3.4E-1						
1519	SLE RA 1	-5.7E-2	-1.7E-1	SLE RA 5	-6.4E-2	-1.9E-1						
1520	SLE RA 1	-8.9E-2	-2.7E-1	SLE RA 5	-1.0E-1	-3.1E-1						
1521	SLE RA 1	-1.1E-1	-3.4E-1	SLE RA 3	-1.3E-1	-3.9E-1						
1522	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.2E-1	-3.7E-1						
1523	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 3	-1.2E-1	-3.6E-1						
1524	SLE RA 1	-1.3E-1	-3.8E-1	SLE RA 5	-1.4E-1	-4.3E-1						
1525	SLE RA 1	-5.8E-2	-1.7E-1	SLE RA 5	-6.6E-2	-2.0E-1						
1526	SLO 13	-1.5E-1	-4.5E-1	SLO 4	-1.7E-1	-5.2E-1						
1527	SLO 13	-1.5E-1	-4.4E-1	SLO 4	-1.7E-1	-5.0E-1						
1528	SLE RA 1	-9.7E-2	-2.9E-1	SLE RA 3	-1.1E-1	-3.3E-1						
1529	SLE RA 1	-0.104	-0.312	SLE RA 5	-1.2E-1	-0.364						
1530	SLE RA 1	-1.0E-1	-3.0E-1	SLE RA 5	-1.2E-1	-3.5E-1						
1531	SLE RA 1	-6.2E-2	-1.9E-1	SLE RA 5	-7.0E-2	-2.1E-1						
1532	SLE RA 1	-8.4E-2	-2.5E-1	SLE RA 3	-9.5E-2	-2.9E-1						
1533	SLE RA 1	-1.2E-1	-3.5E-1	SLE RA 5	-1.3E-1	-4.0E-1						
1534	SLE RA 1	-7.0E-2	-2.1E-1	SLE RA 3	-7.9E-2	-2.4E-1						
1535	SLE RA 1	-1.0E-1	-3.0E-1	SLE RA 5	-1.2E-1	-3.5E-1						
1536	SLE RA 1	-6.8E-2	-2.0E-1	SLE RA 3	-7.7E-2	-2.3E-1						
1537	SLE RA 1	-7.3E-2	-2.2E-1	SLE RA 3	-8.2E-2	-2.5E-1						
1538	SLE RA 1	-6.9E-2	-2.1E-1	SLE RA 5	-7.9E-2	-2.4E-1						
1539	SLE RA 1	-9.5E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.3E-1						
1540	SLE RA 1	-7.4E-2	-2.2E-1	SLE RA 5	-8.3E-2	-2.5E-1						
1541	SLE RA 1	-9.8E-2	-3.0E-1	SLE RA 5	-1.1E-1	-3.4E-1						

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.
1542	SLE RA 1	-7.9E-2	-2.4E-1	SLE RA 5	-9.0E-2	-2.7E-1						
1543	SLE RA 1	-1.1E-1	-3.4E-1	SLE RA 3	-1.3E-1	-3.9E-1						
1544	SLE RA 1	-8.6E-2	-2.6E-1	SLE RA 5	-9.8E-2	-2.9E-1						
1545	SLE RA 1	-9.1E-2	-2.7E-1	SLE RA 5	-1.1E-1	-3.2E-1						
1546	SLE RA 1	-7.8E-2	-2.3E-1	SLE RA 5	-1.0E-1	-3.0E-1						
1547	SLE RA 1	-7.9E-2	-2.4E-1	SLE RA 5	-9.0E-2	-2.7E-1						
1548	SLE RA 1	-9.3E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.2E-1						
1549	SLE RA 1	-9.0E-2	-0.271	SLE RA 5	-1.0E-1	-3.1E-1						
1550	SLE RA 1	-7.3E-2	-2.2E-1	SLE RA 5	-9.2E-2	-2.8E-1						
1551	SLE RA 1	-6.8E-2	-2.0E-1	SLE RA 5	-8.2E-2	-2.5E-1						
1552	SLE RA 1	-8.8E-2	-2.6E-1	SLE RA 5	-1.0E-1	-3.1E-1						
1553	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.3E-1	-3.8E-1						
1554	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.2E-1	-3.7E-1						
1555	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.6E-1						
1556	SLE RA 1	-6.9E-2	-2.1E-1	SLE RA 5	-8.0E-2	-2.4E-1						
1557	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.2E-1	-3.7E-1						
1558	SLE RA 1	-8.8E-2	-2.6E-1	SLE RA 5	-1.0E-1	-3.1E-1						
1559	SLE RA 1	-1.0E-1	-3.0E-1	SLE RA 5	-1.1E-1	-3.4E-1						
1560	SLE RA 1	-8.6E-2	-2.6E-1	SLE RA 5	-9.9E-2	-3.0E-1						
1561	SLE RA 1	-6.9E-2	-2.1E-1	SLE RA 3	-7.8E-2	-2.3E-1						
1562	SLE RA 1	-9.6E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.3E-1						
1563	SLO 13	-1.4E-1	-4.2E-1	SLO 4	-1.6E-1	-4.8E-1						
1564	SLE RA 1	-7.7E-2	-2.3E-1	SLE RA 5	-8.8E-2	-2.6E-1						
1565	SLE RA 1	-1.0E-1	-3.0E-1	SLE RA 5	-1.2E-1	-3.5E-1						
1566	SLE RA 1	-1.0E-1	-3.0E-1	SLE RA 5	-1.2E-1	-3.5E-1						
1567	SLE RA 1	-9.1E-2	-2.7E-1	SLE RA 5	-1.0E-1	-3.1E-1						
1568	SLE RA 1	-9.2E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.2E-1						
1569	SLE RA 1	-9.6E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.3E-1						
1570	SLE RA 1	-9.9E-2	-3.0E-1	SLE RA 5	-1.1E-1	-3.4E-1						
1571	SLE RA 1	-7.2E-2	-2.2E-1	SLE RA 5	-8.1E-2	-2.4E-1						
1572	SLE RA 1	-9.3E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.2E-1						
1573	SLE RA 1	-9.5E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.3E-1						
1574	SLE RA 1	-7.7E-2	-2.3E-1	SLE RA 5	-8.7E-2	-2.6E-1						
1575	SLE RA 1	-8.3E-2	-2.5E-1	SLE RA 5	-9.5E-2	-2.9E-1						
1576	SLE RA 1	-9.2E-2	-2.7E-1	SLE RA 5	-1.0E-1	-0.313						
1577	SLE RA 1	-9.4E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.3E-1						
1578	SLE RA 1	-9.6E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.3E-1						
1579	SLE RA 1	-9.2E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.2E-1						
1580	SLE RA 1	-0.094	-0.282	SLE RA 5	-1.1E-1	-3.3E-1						
1581	SLE RA 1	-1.2E-1	-3.7E-1	SLE RA 5	-1.4E-1	-4.2E-1						
1582	SLE RA 1	-8.4E-2	-2.5E-1	SLE RA 5	-9.5E-2	-2.9E-1						
1583	SLE RA 1	-9.4E-2	-2.8E-1	SLE RA 3	-1.1E-1	-3.2E-1						
1584	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.3E-1	-3.8E-1						
1585	SLE RA 1	-7.6E-2	-2.3E-1	SLE RA 5	-8.7E-2	-2.6E-1						
1586	SLE RA 1	-8.9E-2	-2.7E-1	SLE RA 5	-1.0E-1	-3.1E-1						
1587	SLE RA 1	-9.3E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.2E-1						
1588	SLE RA 1	-7.1E-2	-2.1E-1	SLE RA 5	-8.1E-2	-2.4E-1						
1589	SLE RA 1	-9.0E-2	-2.7E-1	SLE RA 3	-1.0E-1	-3.1E-1						
1590	SLE RA 1	-6.9E-2	-2.1E-1	SLE RA 5	-7.9E-2	-2.4E-1						
1591	SLE RA 1	-1.3E-1	-4.0E-1	SLE RA 5	-1.5E-1	-4.6E-1						
1592	SLE RA 1	-6.8E-2	-2.0E-1	SLE RA 5	-7.8E-2	-2.3E-1						
1593	SLE RA 1	-8.1E-2	-2.4E-1	SLE RA 3	-9.1E-2	-2.7E-1						
1594	SLE RA 1	-6.8E-2	-2.0E-1	SLE RA 5	-7.8E-2	-2.4E-1						
1595	SLE RA 1	-8.8E-2	-2.6E-1	SLE RA 5	-1.0E-1	-3.0E-1						
1596	SLO 13	-1.5E-1	-4.5E-1	SLO 4	-1.8E-1	-5.3E-1						
1597	SLO 13	-1.5E-1	-4.4E-1	SLO 4	-1.7E-1	-0.514						
1598	SLE RA 1	-7.2E-2	-2.2E-1	SLE RA 3	-8.0E-2	-2.4E-1						
1599	SLE RA 1	-7.0E-2	-2.1E-1	SLE RA 5	-8.1E-2	-2.4E-1						
1600	SLE RA 1	-1.1E-1	-3.4E-1	SLE RA 3	-1.3E-1	-3.9E-1						
1601	SLE RA 1	-6.8E-2	-2.1E-1	SLE RA 3	-7.6E-2	-2.3E-1						
1602	SLE RA 1	-7.5E-2	-2.2E-1	SLE RA 5	-8.4E-2	-0.253						
1603	SLE RA 1	-7.1E-2	-2.1E-1	SLE RA 5	-7.9E-2	-2.4E-1						
1604	SLE RA 1	-7.9E-2	-2.4E-1	SLE RA 5	-9.0E-2	-2.7E-1						
1605	SLE RA 1	-8.3E-2	-2.5E-1	SLE RA 5	-9.5E-2	-2.8E-1						
1606	SLE RA 1	-1.0E-1	-3.0E-1	SLE RA 5	-1.1E-1	-3.4E-1						
1607	SLE RA 1	-9.0E-2	-2.7E-1	SLE RA 5	-1.0E-1	-3.1E-1						
1608	SLE RA 1	-7.5E-2	-2.3E-1	SLE RA 5	-8.7E-2	-2.6E-1						
1609	SLE RA 1	-1.2E-1	-3.7E-1	SLE RA 5	-1.4E-1	-4.2E-1						
1610	SLE RA 1	-8.4E-2	-2.5E-1	SLE RA 5	-9.7E-2	-2.9E-1						
1611	SLE RA 1	-1.1E-1	-3.4E-1	SLE RA 5	-1.3E-1	-3.9E-1						
1612	SLE RA 1	-8.9E-2	-2.7E-1	SLE RA 5	-1.0E-1	-3.1E-1						
1613	SLE RA 1	-8.8E-2	-2.6E-1	SLE RA 5	-1.0E-1	-3.0E-1						
1614	SLE RA 1	-9.0E-2	-2.7E-1	SLE RA 5	-1.0E-1	-3.1E-1						
1615	SLE RA 1	-8.9E-2	-2.7E-1	SLE RA 5	-1.0E-1	-3.1E-1						
1616	SLE RA 1	-8.4E-2	-2.5E-1	SLE RA 5	-0.096	-2.9E-1						

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.
1617	SLE RA 1	-8.6E-2	-2.6E-1	SLE RA 5	-9.9E-2	-3.0E-1						
1618	SLE RA 1	-8.2E-2	-2.5E-1	SLE RA 5	-9.5E-2	-2.8E-1						
1619	SLO 13	-1.5E-1	-4.6E-1	SLO 4	-1.8E-1	-5.4E-1						
1620	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.3E-1	-3.8E-1						
1621	SLE RA 1	-7.5E-2	-2.2E-1	SLE RA 5	-9.6E-2	-2.9E-1						
1622	SLE RA 1	-8.8E-2	-2.6E-1	SLE RA 5	-1.0E-1	-3.0E-1						
1623	SLE RA 1	-7.0E-2	-2.1E-1	SLE RA 5	-8.8E-2	-2.6E-1						
1624	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 3	-1.2E-1	-3.7E-1						
1625	SLE RA 1	-6.7E-2	-2.0E-1	SLE RA 5	-8.1E-2	-2.4E-1						
1626	SLE RA 1	-8.3E-2	-0.25	SLE RA 5	-9.5E-2	-2.9E-1						
1627	SLE RA 1	-9.4E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.2E-1						
1628	SLE RA 1	-9.1E-2	-2.7E-1	SLE RA 5	-1.0E-1	-3.1E-1						
1629	SLE RA 1	-8.8E-2	-2.6E-1	SLE RA 5	-1.0E-1	-3.0E-1						
1630	SLO 13	-1.5E-1	-4.6E-1	SLO 4	-1.8E-1	-5.3E-1						
1631	SLE RA 1	-8.9E-2	-2.7E-1	SLE RA 5	-1.0E-1	-3.0E-1						
1632	SLE RA 1	-6.9E-2	-2.1E-1	SLE RA 5	-8.0E-2	-2.4E-1						
1633	SLE RA 1	-8.9E-2	-2.7E-1	SLE RA 5	-1.0E-1	-3.0E-1						
1634	SLE RA 1	-9.0E-2	-2.7E-1	SLE RA 5	-1.0E-1	-3.1E-1						
1635	SLE RA 1	-7.8E-2	-2.3E-1	SLE RA 5	-8.7E-2	-2.6E-1						
1636	SLE RA 1	-7.4E-2	-2.2E-1	SLE RA 5	-8.3E-2	-2.5E-1						
1637	SLE RA 1	-9.1E-2	-2.7E-1	SLE RA 5	-1.0E-1	-3.1E-1						
1638	SLO 13	-1.5E-1	-4.4E-1	SLO 4	-1.7E-1	-5.1E-1						
1639	SLE RA 1	-1.1E-1	-3.4E-1	SLE RA 5	-1.3E-1	-3.8E-1						
1640	SLE RA 1	-1.3E-1	-4.0E-1	SLE RA 5	-1.5E-1	-4.6E-1						
1641	SLE RA 1	-8.1E-2	-2.4E-1	SLE RA 5	-9.1E-2	-2.7E-1						
1642	SLE RA 1	-7.2E-2	-2.2E-1	SLE RA 5	-0.08	-0.24						
1643	SLE RA 1	-7.0E-2	-2.1E-1	SLE RA 5	-7.8E-2	-2.3E-1						
1644	SLE RA 1	-1.2E-1	-3.7E-1	SLE RA 5	-1.4E-1	-4.1E-1						
1645	SLE RA 1	-8.7E-2	-2.6E-1	SLE RA 5	-9.9E-2	-3.0E-1						
1646	SLE RA 1	-8.3E-2	-2.5E-1	SLE RA 5	-9.5E-2	-2.9E-1						
1647	SLE RA 1	-8.4E-2	-2.5E-1	SLE RA 5	-9.5E-2	-2.9E-1						
1648	SLE RA 1	-8.5E-2	-2.5E-1	SLE RA 5	-9.6E-2	-2.9E-1						
1649	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.6E-1						
1650	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.2E-1	-3.6E-1						
1651	SLE RA 1	-8.6E-2	-2.6E-1	SLE RA 5	-9.7E-2	-2.9E-1						
1652	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.5E-1						
1653	SLE RA 1	-8.6E-2	-2.6E-1	SLE RA 5	-9.8E-2	-2.9E-1						
1654	SLE RA 1	-8.8E-2	-2.6E-1	SLE RA 5	-1.0E-1	-3.0E-1						
1655	SLE RA 1	-8.2E-2	-2.5E-1	SLE RA 5	-9.4E-2	-2.8E-1						
1656	SLE RA 1	-8.8E-2	-2.7E-1	SLE RA 5	-1.0E-1	-3.0E-1						
1657	SLE RA 1	-9.7E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.3E-1						
1658	SLE RA 1	-9.4E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.2E-1						
1659	SLE RA 1	-9.1E-2	-2.7E-1	SLE RA 5	-1.0E-1	-0.314						
1660	SLE RA 1	-8.7E-2	-2.6E-1	SLE RA 5	-1.0E-1	-3.0E-1						
1661	SLE RA 1	-7.8E-2	-2.4E-1	SLE RA 5	-8.9E-2	-2.7E-1						
1662	SLE RA 1	-1.1E-1	-3.4E-1	SLE RA 5	-1.3E-1	-3.9E-1						
1663	SLE RA 1	-8.6E-2	-2.6E-1	SLE RA 5	-1.0E-1	-3.0E-1						
1664	SLE RA 1	-7.8E-2	-2.3E-1	SLE RA 5	-8.7E-2	-2.6E-1						
1665	SLE RA 1	-7.5E-2	-2.3E-1	SLE RA 5	-8.4E-2	-2.5E-1						
1666	SLE RA 1	-1.2E-1	-3.6E-1	SLE RA 5	-1.4E-1	-4.1E-1						
1667	SLE RA 1	-7.6E-2	-2.3E-1	SLE RA 5	-8.4E-2	-2.5E-1						
1668	SLE RA 1	-7.2E-2	-2.2E-1	SLE RA 5	-8.0E-2	-2.4E-1						
1669	SLE RA 1	-8.3E-2	-2.5E-1	SLE RA 5	-9.5E-2	-2.8E-1						
1670	SLE RA 1	-8.2E-2	-2.5E-1	SLE RA 5	-9.3E-2	-2.8E-1						
1671	SLE RA 1	-9.9E-2	-3.0E-1	SLE RA 5	-1.1E-1	-3.4E-1						
1672	SLE RA 1	-8.3E-2	-2.5E-1	SLE RA 5	-9.3E-2	-2.8E-1						
1673	SLE RA 1	-1.1E-1	-3.4E-1	SLE RA 3	-1.3E-1	-3.9E-1						
1674	SLO 13	-1.5E-1	-4.6E-1	SLO 4	-1.8E-1	-5.3E-1						
1675	SLE RA 1	-8.2E-2	-2.5E-1	SLE RA 5	-9.6E-2	-2.9E-1						
1676	SLE RA 1	-8.0E-2	-2.4E-1	SLE RA 5	-8.9E-2	-2.7E-1						
1677	SLE RA 1	-8.4E-2	-2.5E-1	SLE RA 5	-9.8E-2	-3.0E-1						
1678	SLE RA 1	-8.6E-2	-2.6E-1	SLE RA 5	-1.0E-1	-3.0E-1						
1679	SLE RA 1	-8.7E-2	-2.6E-1	SLE RA 5	-1.0E-1	-3.1E-1						
1680	SLE RA 1	-8.2E-2	-2.5E-1	SLE RA 5	-9.2E-2	-2.8E-1						
1681	SLE RA 1	-9.1E-2	-2.7E-1	SLE RA 5	-1.1E-1	-3.2E-1						
1682	SLE RA 1	-9.4E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.3E-1						
1683	SLE RA 1	-1.3E-1	-4.0E-1	SLE RA 5	-1.5E-1	-4.5E-1						
1684	SLE RA 1	-7.3E-2	-2.2E-1	SLE RA 5	-8.1E-2	-2.4E-1						
1685	SLE RA 1	-7.5E-2	-2.2E-1	SLE RA 5	-8.3E-2	-2.5E-1						
1686	SLO 9	-1.5E-1	-4.4E-1	SLO 8	-1.7E-1	-5.1E-1						
1687	SLE RA 1	-8.5E-2	-2.6E-1	SLE RA 5	-9.6E-2	-2.9E-1						
1688	SLE RA 1	-8.6E-2	-2.6E-1	SLE RA 5	-9.7E-2	-2.9E-1						
1689	SLE RA 1	-9.5E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.3E-1						
1690	SLE RA 1	-8.4E-2	-2.5E-1	SLE RA 5	-9.5E-2	-2.9E-1						
1691	SLE RA 1	-7.9E-2	-2.4E-1	SLE RA 5	-8.8E-2	-2.6E-1						

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.
1692	SLE RA 1	-8.7E-2	-2.6E-1	SLE RA 5	-9.8E-2	-2.9E-1						
1693	SLE RA 1	-8.7E-2	-2.6E-1	SLE RA 5	-9.8E-2	-2.9E-1						
1694	SLE RA 1	-8.3E-2	-2.5E-1	SLE RA 5	-9.4E-2	-2.8E-1						
1695	SLE RA 1	-7.8E-2	-2.3E-1	SLE RA 5	-8.6E-2	-2.6E-1						
1696	SLE RA 1	-7.0E-2	-2.1E-1	SLE RA 5	-8.4E-2	-2.5E-1						
1697	SLE RA 1	-7.8E-2	-2.3E-1	SLE RA 5	-1.0E-1	-3.0E-1						
1698	SLE RA 1	-7.4E-2	-2.2E-1	SLE RA 5	-9.3E-2	-2.8E-1						
1699	SLE RA 1	-9.5E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.3E-1						
1700	SLE RA 1	-7.0E-2	-2.1E-1	SLE RA 5	-8.1E-2	-2.4E-1						
1701	SLE RA 1	-1.2E-1	-3.6E-1	SLE RA 5	-1.3E-1	-4.0E-1						
1702	SLE RA 1	-7.7E-2	-2.3E-1	SLE RA 5	-8.6E-2	-2.6E-1						
1703	SLE RA 1	-8.8E-2	-2.7E-1	SLE RA 5	-9.9E-2	-3.0E-1						
1704	SLE RA 1	-8.6E-2	-2.6E-1	SLE RA 5	-9.6E-2	-2.9E-1						
1705	SLE RA 1	-7.4E-2	-2.2E-1	SLE RA 5	-8.5E-2	-2.5E-1						
1706	SLE RA 1	-9.3E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.2E-1						
1707	SLE RA 1	-9.1E-2	-2.7E-1	SLE RA 5	-1.0E-1	-3.1E-1						
1708	SLE RA 1	-8.8E-2	-2.6E-1	SLE RA 5	-9.8E-2	-2.9E-1						
1709	SLE RA 1	-8.2E-2	-2.4E-1	SLE RA 5	-9.1E-2	-0.272						
1710	SLE RA 1	-8.9E-2	-2.7E-1	SLE RA 5	-1.0E-1	-3.0E-1						
1711	SLE RA 1	-8.4E-2	-2.5E-1	SLE RA 5	-9.4E-2	-2.8E-1						
1712	SLE RA 1	-9.0E-2	-2.7E-1	SLE RA 5	-1.0E-1	-3.1E-1						
1713	SLE RA 1	-8.4E-2	-2.5E-1	SLE RA 5	-9.5E-2	-2.8E-1						
1714	SLE RA 1	-8.8E-2	-2.7E-1	SLE RA 5	-9.9E-2	-3.0E-1						
1715	SLO 9	-1.5E-1	-4.6E-1	SLO 8	-1.8E-1	-5.4E-1						
1716	SLE RA 1	-8.1E-2	-2.4E-1	SLE RA 5	-9.0E-2	-2.7E-1						
1717	SLE RA 1	-1.3E-1	-4.0E-1	SLE RA 5	-1.5E-1	-4.5E-1						
1718	SLE RA 1	-8.0E-2	-2.4E-1	SLE RA 5	-8.9E-2	-2.7E-1						
1719	SLE RA 1	-7.9E-2	-2.4E-1	SLE RA 5	-8.8E-2	-2.6E-1						
1720	SLE RA 1	-8.8E-2	-2.6E-1	SLE RA 5	-9.9E-2	-3.0E-1						
1721	SLE RA 1	-1.1E-1	-3.4E-1	SLE RA 5	-1.3E-1	-3.9E-1						
1722	SLE RA 1	-1.1E-1	-3.4E-1	SLE RA 5	-1.3E-1	-3.9E-1						
1723	SLE RA 1	-8.7E-2	-2.6E-1	SLE RA 5	-9.8E-2	-2.9E-1						
1724	SLE RA 1	-8.7E-2	-2.6E-1	SLE RA 5	-9.7E-2	-2.9E-1						
1725	SLO 9	-1.5E-1	-4.4E-1	SLO 8	-1.7E-1	-5.1E-1						
1726	SLE RA 1	-1.1E-1	-3.4E-1	SLE RA 5	-1.3E-1	-3.9E-1						
1727	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.5E-1						
1728	SLE RA 1	-1.2E-1	-3.6E-1	SLE RA 5	-1.3E-1	-4.0E-1						
1729	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.2E-1	-3.7E-1						
1730	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.7E-1						
1731	SLE RA 1	-8.0E-2	-2.4E-1	SLE RA 5	-8.9E-2	-2.7E-1						
1732	SLE RA 1	-8.3E-2	-2.5E-1	SLE RA 5	-9.2E-2	-2.8E-1						
1733	SLE RA 1	-1.0E-1	-3.0E-1	SLE RA 5	-1.1E-1	-3.4E-1						
1734	SLE RA 1	-1.0E-1	-3.0E-1	SLE RA 5	-1.2E-1	-3.5E-1						
1735	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.6E-1						
1736	SLE RA 1	-8.1E-2	-2.4E-1	SLE RA 5	-8.9E-2	-2.7E-1						
1737	SLE RA 1	-9.2E-2	-2.7E-1	SLE RA 5	-1.0E-1	-3.1E-1						
1738	SLE RA 1	-8.8E-2	-2.6E-1	SLE RA 5	-1.0E-1	-3.0E-1						
1739	SLE RA 1	-8.6E-2	-2.6E-1	SLE RA 5	-9.7E-2	-2.9E-1						
1740	SLE RA 1	-8.8E-2	-2.7E-1	SLE RA 5	-9.9E-2	-3.0E-1						
1741	SLE RA 1	-8.6E-2	-2.6E-1	SLE RA 5	-9.8E-2	-2.9E-1						
1742	SLE RA 1	-9.2E-2	-2.8E-1	SLE RA 5	-1.0E-1	-3.1E-1						
1743	SLE RA 1	-9.9E-2	-3.0E-1	SLE RA 5	-1.2E-1	-3.5E-1						
1744	SLE RA 1	-9.6E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.4E-1						
1745	SLE RA 1	-1.0E-1	-3.0E-1	SLE RA 5	-1.2E-1	-3.5E-1						
1746	SLE RA 1	-8.4E-2	-2.5E-1	SLE RA 5	-9.3E-2	-2.8E-1						
1747	SLE RA 1	-8.3E-2	-2.5E-1	SLE RA 5	-9.2E-2	-2.8E-1						
1748	SLE RA 1	-8.5E-2	-2.6E-1	SLE RA 5	-9.4E-2	-2.8E-1						
1749	SLE RA 1	-9.1E-2	-2.7E-1	SLE RA 5	-1.1E-1	-3.2E-1						
1750	SLE RA 1	-9.1E-2	-2.7E-1	SLE RA 5	-1.0E-1	-3.0E-1						
1751	SLE RA 1	-8.4E-2	-2.5E-1	SLE RA 5	-9.3E-2	-2.8E-1						
1752	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.6E-1						
1753	SLE RA 1	-9.0E-2	-2.7E-1	SLE RA 5	-1.0E-1	-3.0E-1						
1754	SLE RA 1	-9.5E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.4E-1						
1755	SLE RA 1	-7.7E-2	-2.3E-1	SLE RA 5	-8.9E-2	-2.7E-1						
1756	SLE RA 1	-9.5E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.2E-1						
1757	SLE RA 1	-8.8E-2	-2.7E-1	SLE RA 5	-9.8E-2	-2.9E-1						
1758	SLE RA 1	-1.3E-1	-4.0E-1	SLE RA 5	-1.5E-1	-4.5E-1						
1759	SLE RA 1	-7.2E-2	-2.2E-1	SLE RA 5	-8.5E-2	-2.6E-1						
1760	SLE RA 1	-9.4E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.2E-1						
1761	SLE RA 1	-1.0E-1	-3.0E-1	SLE RA 5	-1.1E-1	-3.4E-1						
1762	SLE RA 1	-9.1E-2	-2.7E-1	SLE RA 5	-1.0E-1	-3.1E-1						
1763	SLE RA 1	-1.2E-1	-3.5E-1	SLE RA 5	-1.3E-1	-3.9E-1						
1764	SLO 9	-1.6E-1	-4.7E-1	SLO 8	-1.8E-1	-5.4E-1						
1765	SLE RA 1	-9.3E-2	-2.8E-1	SLE RA 5	-1.0E-1	-3.1E-1						
1766	SLE RA 1	-7.5E-2	-2.2E-1	SLE RA 5	-9.2E-2	-0.275						

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.
1767	SLE RA 1	-9.6E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.3E-1						
1768	SLE RA 1	-8.9E-2	-2.7E-1	SLE RA 5	-1.0E-1	-3.0E-1						
1769	SLE RA 1	-8.8E-2	-2.7E-1	SLE RA 5	-9.8E-2	-2.9E-1						
1770	SLE RA 1	-8.8E-2	-2.6E-1	SLE RA 5	-9.7E-2	-2.9E-1						
1771	SLE RA 1	-8.9E-2	-2.7E-1	SLE RA 5	-9.9E-2	-3.0E-1						
1772	SLE RA 1	-8.7E-2	-2.6E-1	SLE RA 5	-9.7E-2	-2.9E-1						
1773	SLO 9	-1.5E-1	-4.4E-1	SLO 8	-1.7E-1	-5.1E-1						
1774	SLE RA 1	-9.1E-2	-2.7E-1	SLE RA 5	-1.0E-1	-3.0E-1						
1775	SLE RA 1	-9.8E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.3E-1						
1776	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.3E-1	-3.9E-1						
1777	SLE RA 1	-8.3E-2	-2.5E-1	SLE RA 5	-1.1E-1	-3.2E-1						
1778	SLE RA 1	-8.7E-2	-2.6E-1	SLE RA 5	-1.1E-1	-3.4E-1						
1779	SLE RA 1	-1.0E-1	-3.0E-1	SLE RA 5	-1.1E-1	-3.4E-1						
1780	SLE RA 1	-0.106	-3.2E-1	SLE RA 5	-1.2E-1	-3.7E-1						
1781	SLE RA 1	-1.2E-1	-3.6E-1	SLE RA 5	-1.4E-1	-4.2E-1						
1782	SLE RA 1	-9.8E-2	-3.0E-1	SLE RA 5	-1.1E-1	-3.3E-1						
1783	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.2E-1	-3.7E-1						
1784	SLE RA 1	-9.8E-2	-3.0E-1	SLE RA 5	-1.1E-1	-3.3E-1						
1785	SLE RA 1	-9.4E-2	-2.8E-1	SLE RA 5	-1.0E-1	-3.1E-1						
1786	SLE RA 1	-9.4E-2	-2.8E-1	SLE RA 5	-1.0E-1	-3.1E-1						
1787	SLE RA 1	-9.3E-2	-2.8E-1	SLE RA 5	-1.0E-1	-3.1E-1						
1788	SLE RA 1	-9.2E-2	-2.8E-1	SLE RA 5	-1.0E-1	-3.1E-1						
1789	SLE RA 1	-9.2E-2	-2.7E-1	SLE RA 5	-1.0E-1	-3.1E-1						
1790	SLE RA 1	-9.2E-2	-2.8E-1	SLE RA 5	-1.0E-1	-3.1E-1						
1791	SLE RA 1	-9.3E-2	-2.8E-1	SLE RA 5	-1.0E-1	-3.1E-1						
1792	SLE RA 1	-9.8E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.3E-1						
1793	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.1E-1	-3.4E-1						
1794	SLE RA 1	-9.3E-2	-2.8E-1	SLE RA 5	-1.0E-1	-3.1E-1						
1795	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.6E-1						
1796	SLE RA 1	-1.3E-1	-4.0E-1	SLE RA 5	-1.5E-1	-4.5E-1						
1797	SLE RA 1	-9.7E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.3E-1						
1798	SLE RA 1	-9.5E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.2E-1						
1799	SLE RA 1	-1.2E-1	-3.5E-1	SLE RA 5	-1.4E-1	-4.1E-1						
1800	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.2E-1	-3.7E-1						
1801	SLE RA 1	-9.8E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.3E-1						
1802	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.1E-1	-3.4E-1						
1803	SLE RA 1	-1.0E-1	-3.0E-1	SLE RA 5	-1.1E-1	-3.4E-1						
1804	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.3E-1	-3.8E-1						
1805	SLO 9	-1.6E-1	-4.7E-1	SLO 8	-1.8E-1	-5.4E-1						
1806	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.2E-1	-3.5E-1						
1807	SLE RA 1	-9.8E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.3E-1						
1808	SLE RA 1	-1.1E-1	-3.4E-1	SLE RA 5	-1.3E-1	-3.9E-1						
1809	SLE RA 1	-9.7E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.2E-1						
1810	SLE RA 1	-1.0E-1	-3.0E-1	SLE RA 5	-1.1E-1	-3.4E-1						
1811	SLE RA 1	-9.7E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.2E-1						
1812	SLE RA 1	-9.7E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.2E-1						
1813	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.3E-1	-3.8E-1						
1814	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.2E-1	-3.7E-1						
1815	SLE RA 1	-9.4E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.2E-1						
1816	SLE RA 1	-8.1E-2	-2.4E-1	SLE RA 5	-9.3E-2	-2.8E-1						
1817	SLE RA 1	-7.5E-2	-2.3E-1	SLE RA 5	-8.9E-2	-2.7E-1						
1818	SLE RA 1	-7.9E-2	-2.4E-1	SLE RA 5	-9.7E-2	-2.9E-1						
1819	SLE RA 1	-8.7E-2	-2.6E-1	SLE RA 5	-1.1E-1	-3.4E-1						
1820	SLE RA 1	-9.1E-2	-2.7E-1	SLE RA 5	-1.2E-1	-3.6E-1						
1821	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.5E-1						
1822	SLO 9	-1.5E-1	-4.4E-1	SLO 8	-1.7E-1	-5.1E-1						
1823	SLE RA 1	-1.0E-1	-3.0E-1	SLE RA 5	-1.2E-1	-3.5E-1						
1824	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.6E-1						
1825	SLE RA 1	-9.8E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.4E-1						
1826	SLE RA 1	-9.2E-2	-2.7E-1	SLE RA 5	-1.1E-1	-3.2E-1						
1827	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.6E-1						
1828	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.6E-1						
1829	SLE RA 1	-1.0E-1	-3.0E-1	SLE RA 5	-1.2E-1	-3.6E-1						
1830	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.1E-1	-3.4E-1						
1831	SLE RA 1	-9.7E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.3E-1						
1832	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.2E-1	-3.6E-1						
1833	SLE RA 1	-0.094	-2.8E-1	SLE RA 5	-1.1E-1	-3.3E-1						
1834	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.1E-1	-3.4E-1						
1835	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.2E-1	-3.6E-1						
1836	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.2E-1	-3.5E-1						
1837	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.2E-1	-3.7E-1						
1838	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.6E-1						
1839	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.1E-1	-3.4E-1						
1840	SLE RA 1	-1.1E-1	-0.317	SLE RA 5	-1.2E-1	-3.5E-1						
1841	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.2E-1	-3.7E-1						

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.
1842	SLE RA 1	-1.0E-1	-3.0E-1	SLE RA 5	-1.2E-1	-3.6E-1						
1843	SLE RA 1	-1.0E-1	-3.0E-1	SLE RA 5	-1.1E-1	-3.4E-1						
1844	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.1E-1	-3.4E-1						
1845	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.2E-1	-3.7E-1						
1846	SLE RA 1	-1.3E-1	-3.9E-1	SLE RA 5	-1.5E-1	-4.4E-1						
1847	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.6E-1						
1848	SLE RA 1	-1.1E-1	-3.4E-1	SLE RA 5	-1.3E-1	-3.8E-1						
1849	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.2E-1	-3.5E-1						
1850	SLE RA 1	-0.113	-3.4E-1	SLE RA 5	-1.3E-1	-3.8E-1						
1851	SLE RA 1	-1.1E-1	-0.316	SLE RA 5	-1.2E-1	-3.5E-1						
1852	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.2E-1	-3.6E-1						
1853	SLE RA 1	-1.1E-1	-3.4E-1	SLE RA 5	-1.3E-1	-3.8E-1						
1854	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.5E-1						
1855	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.5E-1						
1856	SLE RA 1	-1.2E-1	-3.5E-1	SLE RA 5	-1.3E-1	-3.9E-1						
1857	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.1E-1	-3.4E-1						
1858	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.5E-1						
1859	SLE RA 1	-1.2E-1	-3.5E-1	SLE RA 5	-1.3E-1	-3.9E-1						
1860	SLO 9	-1.6E-1	-4.7E-1	SLO 8	-1.8E-1	-5.4E-1						
1861	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.2E-1	-3.6E-1						
1862	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.2E-1	-3.6E-1						
1863	SLE RA 1	-9.9E-2	-3.0E-1	SLE RA 5	-1.1E-1	-3.4E-1						
1864	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.2E-1	-3.7E-1						
1865	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.2E-1	-3.6E-1						
1866	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.2E-1	-3.6E-1						
1867	SLE RA 1	-1.2E-1	-3.5E-1	SLE RA 5	-1.3E-1	-3.9E-1						
1868	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.2E-1	-3.6E-1						
1869	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.5E-1						
1870	SLE RA 1	-1.2E-1	-3.6E-1	SLE RA 5	-1.3E-1	-4.0E-1						
1871	SLO 9	-1.5E-1	-4.4E-1	SLO 8	-1.7E-1	-5.1E-1						
1872	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.2E-1	-3.7E-1						
1873	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.2E-1	-3.7E-1						
1874	SLE RA 1	-1.0E-1	-3.0E-1	SLE RA 5	-1.2E-1	-3.5E-1						
1875	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.5E-1						
1876	SLE RA 1	-1.2E-1	-3.5E-1	SLE RA 5	-1.3E-1	-3.9E-1						
1877	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.5E-1						
1878	SLE RA 1	-1.2E-1	-3.5E-1	SLE RA 5	-1.3E-1	-3.9E-1						
1879	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.2E-1	-3.7E-1						
1880	SLE RA 1	-1.2E-1	-3.5E-1	SLE RA 5	-1.3E-1	-3.8E-1						
1881	SLE RA 1	-1.1E-1	-3.4E-1	SLE RA 5	-1.3E-1	-3.9E-1						
1882	SLE RA 1	-1.2E-1	-3.5E-1	SLE RA 5	-1.3E-1	-3.8E-1						
1883	SLE RA 1	-1.2E-1	-3.7E-1	SLE RA 5	-1.4E-1	-4.2E-1						
1884	SLE RA 1	-1.1E-1	-3.4E-1	SLE RA 5	-1.3E-1	-3.8E-1						
1885	SLE RA 1	-1.1E-1	-3.4E-1	SLE RA 5	-1.3E-1	-3.8E-1						
1886	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.5E-1						
1887	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.2E-1	-3.6E-1						
1888	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.2E-1	-3.6E-1						
1889	SLE RA 1	-1.3E-1	-3.8E-1	SLE RA 5	-1.4E-1	-4.3E-1						
1890	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.3E-1	-3.8E-1						
1891	SLE RA 1	-9.8E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.4E-1						
1892	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.2E-1	-3.6E-1						
1893	SLO 9	-1.6E-1	-4.7E-1	SLO 8	-1.8E-1	-5.5E-1						
1894	SLE RA 1	-9.1E-2	-2.7E-1	SLE RA 5	-1.1E-1	-3.2E-1						
1895	SLE RA 1	-1.1E-1	-3.4E-1	SLE RA 5	-1.3E-1	-3.9E-1						
1896	SLE RA 1	-8.8E-2	-2.6E-1	SLE RA 5	-1.0E-1	-3.1E-1						
1897	SLE RA 1	-8.5E-2	-2.5E-1	SLE RA 5	-9.9E-2	-3.0E-1						
1898	SLE RA 1	-1.3E-1	-3.9E-1	SLE RA 5	-1.5E-1	-4.4E-1						
1899	SLE RA 1	-1.3E-1	-3.9E-1	SLE RA 5	-1.5E-1	-4.4E-1						
1900	SLE RA 1	-1.3E-1	-3.9E-1	SLE RA 5	-1.5E-1	-4.4E-1						
1901	SLE RA 1	-1.3E-1	-3.9E-1	SLE RA 5	-1.4E-1	-4.3E-1						
1902	SLE RA 1	-1.3E-1	-3.8E-1	SLE RA 5	-1.4E-1	-4.2E-1						
1903	SLE RA 1	-1.2E-1	-3.7E-1	SLE RA 5	-1.4E-1	-4.2E-1						
1904	SLE RA 1	-1.2E-1	-3.7E-1	SLE RA 5	-1.4E-1	-4.1E-1						
1905	SLE RA 1	-1.2E-1	-3.6E-1	SLE RA 5	-1.3E-1	-4.0E-1						
1906	SLE RA 1	-1.2E-1	-3.6E-1	SLE RA 5	-1.3E-1	-4.0E-1						
1907	SLE RA 1	-1.2E-1	-3.5E-1	SLE RA 5	-1.3E-1	-3.9E-1						
1908	SLE RA 1	-1.1E-1	-3.4E-1	SLE RA 5	-1.3E-1	-3.8E-1						
1909	SLE RA 1	-1.1E-1	-3.4E-1	SLE RA 5	-1.3E-1	-3.8E-1						
1910	SLE RA 1	-1.1E-1	-3.4E-1	SLE RA 5	-1.3E-1	-3.8E-1						
1911	SLE RA 1	-1.1E-1	-3.4E-1	SLE RA 5	-1.3E-1	-3.8E-1						
1912	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.2E-1	-3.7E-1						
1913	SLE RA 1	-1.3E-1	-3.8E-1	SLE RA 5	-1.4E-1	-4.2E-1						
1914	SLE RA 1	-8.9E-2	-2.7E-1	SLE RA 5	-1.0E-1	-3.1E-1						
1915	SLE RA 1	-8.5E-2	-2.5E-1	SLE RA 5	-9.9E-2	-3.0E-1						
1916	SLE RA 1	-1.1E-1	-3.4E-1	SLE RA 5	-1.3E-1	-3.9E-1						

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.
1917	SLE RA 1	-1.2E-1	-3.5E-1	SLE RA 5	-1.3E-1	-4.0E-1						
1918	SLE RA 1	-8.7E-2	-2.6E-1	SLE RA 5	-1.0E-1	-3.1E-1						
1919	SLE RA 1	-1.0E-1	-3.0E-1	SLE RA 5	-1.1E-1	-3.4E-1						
1920	SLO 9	-1.5E-1	-4.4E-1	SLO 8	-1.7E-1	-5.1E-1						
1921	SLE RA 1	-9.2E-2	-2.7E-1	SLE RA 5	-1.1E-1	-3.2E-1						
1922	SLE RA 1	-9.6E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.3E-1						
1923	SLE RA 1	-1.1E-1	-3.4E-1	SLE RA 5	-1.3E-1	-3.9E-1						
1924	SLE RA 1	-1.2E-1	-3.5E-1	SLE RA 5	-1.3E-1	-3.9E-1						
1925	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.2E-1	-3.7E-1						
1926	SLE RA 1	-1.3E-1	-4.0E-1	SLE RA 5	-1.5E-1	-4.4E-1						
1927	SLE RA 1	-1.2E-1	-3.7E-1	SLE RA 5	-1.4E-1	-4.2E-1						
1928	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.5E-1						
1929	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.2E-1	-3.6E-1						
1930	SLO 9	-1.6E-1	-4.7E-1	SLO 8	-1.8E-1	-5.5E-1						
1931	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.2E-1	-3.7E-1						
1932	SLE RA 1	-1.4E-1	-4.2E-1	SLE RA 5	-1.6E-1	-4.7E-1						
1933	SLE RA 1	-1.4E-1	-4.2E-1	SLE RA 5	-1.6E-1	-4.7E-1						
1934	SLE RA 1	-1.4E-1	-4.1E-1	SLE RA 5	-1.5E-1	-4.6E-1						
1935	SLE RA 1	-1.4E-1	-4.1E-1	SLE RA 5	-1.5E-1	-4.5E-1						
1936	SLE RA 1	-1.3E-1	-4.0E-1	SLE RA 5	-1.5E-1	-4.4E-1						
1937	SLE RA 1	-1.3E-1	-3.8E-1	SLE RA 5	-1.4E-1	-4.3E-1						
1938	SLE RA 1	-1.3E-1	-3.8E-1	SLE RA 5	-1.4E-1	-4.2E-1						
1939	SLE RA 1	-1.2E-1	-3.5E-1	SLE RA 5	-1.3E-1	-3.9E-1						
1940	SLO 9	-1.3E-1	-3.9E-1	SLO 8	-1.5E-1	-4.4E-1						
1941	SLO 9	-1.5E-1	-4.4E-1	SLO 8	-1.7E-1	-5.1E-1						
1942	SLE RA 1	-1.1E-1	-3.4E-1	SLE RA 5	-1.3E-1	-3.8E-1						
1943	SLE RA 1	-9.8E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.3E-1						
1944	SLE RA 1	-1.2E-1	-3.7E-1	SLE RA 5	-1.4E-1	-4.1E-1						
1945	SLE RA 1	-1.2E-1	-3.5E-1	SLE RA 5	-1.3E-1	-3.9E-1						
1946	SLE RA 1	-9.3E-2	-2.8E-1	SLE RA 5	-1.0E-1	-3.1E-1						
1947	SLE RA 1	-8.7E-2	-2.6E-1	SLE RA 5	-9.9E-2	-3.0E-1						
1948	SLE RA 1	-8.3E-2	-2.5E-1	SLE RA 5	-9.4E-2	-2.8E-1						
1949	SLE RA 1	-1.2E-1	-3.6E-1	SLE RA 5	-1.3E-1	-4.0E-1						
1950	SLE RA 1	-7.9E-2	-2.4E-1	SLE RA 5	-9.0E-2	-2.7E-1						
1951	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.2E-1	-3.7E-1						
1952	SLE RA 1	-1.1E-1	-3.4E-1	SLE RA 5	-1.3E-1	-3.8E-1						
1953	SLE RA 1	-8.8E-2	-2.6E-1	SLE RA 5	-1.0E-1	-3.0E-1						
1954	SLE RA 1	-8.3E-2	-2.5E-1	SLE RA 5	-9.5E-2	-2.8E-1						
1955	SLE RA 1	-9.4E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.2E-1						
1956	SLE RA 1	-1.2E-1	-3.6E-1	SLE RA 5	-1.4E-1	-4.1E-1						
1957	SLE RA 1	-7.8E-2	-2.3E-1	SLE RA 5	-8.9E-2	-2.7E-1						
1958	SLE RA 1	-8.0E-2	-2.4E-1	SLE RA 5	-9.1E-2	-2.7E-1						
1959	SLE RA 1	-7.8E-2	-2.3E-1	SLE RA 5	-9.0E-2	-2.7E-1						
1960	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.5E-1						
1961	SLE RA 1	-1.2E-1	-3.6E-1	SLE RA 5	-1.3E-1	-4.0E-1						
1962	SLE RA 1	-1.4E-1	-4.1E-1	SLE RA 5	-1.5E-1	-4.6E-1						
1963	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.5E-1						
1964	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.3E-1	-3.8E-1						
1965	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.2E-1	-3.6E-1						
1966	SLO 9	-1.6E-1	-4.7E-1	SLO 8	-1.8E-1	-5.5E-1						
1967	SLE RA 1	-1.2E-1	-3.5E-1	SLE RA 5	-1.3E-1	-4.0E-1						
1968	SLE RA 1	-1.2E-1	-3.6E-1	SLE RA 5	-1.4E-1	-4.2E-1						
1969	SLO 9	-1.3E-1	-3.9E-1	SLO 8	-1.5E-1	-4.4E-1						
1970	SLO 9	-1.5E-1	-4.4E-1	SLO 8	-1.7E-1	-5.1E-1						
1971	SLE RA 1	-1.2E-1	-3.5E-1	SLE RA 5	-1.3E-1	-3.9E-1						
1972	SLE RA 1	-1.1E-1	-3.4E-1	SLE RA 5	-1.2E-1	-3.7E-1						
1973	SLE RA 1	-1.1E-1	-3.4E-1	SLE RA 5	-1.3E-1	-3.8E-1						
1974	SLE RA 1	-1.2E-1	-3.5E-1	SLE RA 5	-1.3E-1	-3.9E-1						
1975	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.2E-1	-3.7E-1						
1976	SLE RA 1	-1.0E-1	-3.0E-1	SLE RA 5	-1.1E-1	-3.3E-1						
1977	SLE RA 1	-1.4E-1	-4.3E-1	SLE RA 5	-1.6E-1	-4.9E-1						
1978	SLE RA 1	-1.3E-1	-3.9E-1	SLE RA 5	-1.5E-1	-4.4E-1						
1979	SLE RA 1	-9.3E-2	-2.8E-1	SLE RA 5	-1.0E-1	-3.1E-1						
1980	SLE RA 1	-1.2E-1	-3.6E-1	SLE RA 5	-1.3E-1	-4.0E-1						
1981	SLE RA 1	-1.1E-1	-3.4E-1	SLE RA 5	-1.3E-1	-3.8E-1						
1982	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.2E-1	-3.5E-1						
1983	SLE RA 1	-8.8E-2	-2.6E-1	SLE RA 5	-9.9E-2	-3.0E-1						
1984	SLO 9	-1.3E-1	-4.0E-1	SLO 8	-1.5E-1	-4.5E-1						
1985	SLO 9	-1.6E-1	-4.7E-1	SLO 8	-0.182	-5.5E-1						
1986	SLE RA 1	-1.2E-1	-3.6E-1	SLE RA 5	-1.3E-1	-4.0E-1						
1987	SLE RA 1	-1.2E-1	-3.5E-1	SLE RA 5	-1.3E-1	-3.9E-1						
1988	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.2E-1	-3.7E-1						
1989	SLE RA 1	-1.2E-1	-3.5E-1	SLE RA 5	-1.3E-1	-3.9E-1						
1990	SLE RA 1	-1.2E-1	-3.6E-1	SLE RA 5	-1.3E-1	-4.0E-1						
1991	SLE RA 1	-8.5E-2	-2.5E-1	SLE RA 5	-9.5E-2	-2.9E-1						

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.
1992	SLO 9	-1.5E-1	-4.4E-1	SLO 8	-1.7E-1	-5.1E-1						
1993	SLE RA 1	-1.4E-1	-4.2E-1	SLE RA 5	-1.6E-1	-4.8E-1						
1994	SLE RA 1	-8.2E-2	-2.4E-1	SLE RA 5	-9.2E-2	-2.8E-1						
1995	SLE RA 1	-9.4E-2	-2.8E-1	SLE RA 5	-1.1E-1	-3.2E-1						
1996	SLE RA 1	-8.0E-2	-2.4E-1	SLE RA 5	-9.0E-2	-2.7E-1						
1997	SLE RA 1	-1.3E-1	-3.9E-1	SLE RA 5	-1.4E-1	-4.3E-1						
1998	SLE RA 1	-1.3E-1	-3.9E-1	SLE RA 5	-1.4E-1	-4.3E-1						
1999	SLE RA 1	-1.3E-1	-3.8E-1	SLE RA 5	-1.4E-1	-4.2E-1						
2000	SLE RA 1	-1.2E-1	-3.7E-1	SLE RA 5	-1.4E-1	-4.1E-1						
2001	SLE RA 1	-1.2E-1	-3.7E-1	SLE RA 5	-1.4E-1	-4.1E-1						
2002	SLE RA 1	-1.2E-1	-3.6E-1	SLE RA 5	-1.3E-1	-4.0E-1						
2003	SLE RA 1	-8.7E-2	-2.6E-1	SLE RA 5	-9.9E-2	-3.0E-1						
2004	SLE RA 1	-8.0E-2	-2.4E-1	SLE RA 5	-9.1E-2	-2.7E-1						
2005	SLE RA 1	-7.9E-2	-2.4E-1	SLE RA 5	-9.0E-2	-2.7E-1						
2006	SLE RA 1	-8.3E-2	-2.5E-1	SLE RA 5	-9.4E-2	-2.8E-1						
2007	SLE RA 1	-1.2E-1	-3.6E-1	SLE RA 5	-1.3E-1	-4.0E-1						
2008	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.5E-1						
2009	SLE RA 1	-1.2E-1	-3.6E-1	SLE RA 5	-1.3E-1	-4.0E-1						
2010	SLE RA 1	-1.0E-1	-3.0E-1	SLE RA 5	-1.1E-1	-3.4E-1						
2011	SLE RA 1	-9.7E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.3E-1						
2012	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.3E-1	-3.8E-1						
2013	SLE RA 1	-9.2E-2	-2.8E-1	SLE RA 5	-1.0E-1	-3.1E-1						
2014	SLO 9	-1.4E-1	-4.1E-1	SLO 8	-1.6E-1	-4.7E-1						
2015	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.2E-1	-3.6E-1						
2016	SLE RA 1	-1.5E-1	-4.4E-1	SLE RA 5	-1.6E-1	-4.9E-1						
2017	SLO 9	-1.5E-1	-4.6E-1	SLO 8	-1.8E-1	-5.4E-1						
2018	SLO 6	-1.2E-1	-3.6E-1	SLE RA 5	-1.4E-1	-4.1E-1						
2019	SLO 6	-1.2E-1	-3.7E-1	SLO 11	-1.4E-1	-4.3E-1						
2020	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.2E-1	-3.7E-1						
2021	SLE RA 1	-1.2E-1	-3.6E-1	SLE RA 5	-1.3E-1	-4.0E-1						
2022	SLE RA 1	-1.2E-1	-3.5E-1	SLE RA 5	-1.3E-1	-3.9E-1						
2023	SLE RA 1	-1.2E-1	-3.5E-1	SLE RA 5	-1.3E-1	-3.9E-1						
2024	SLO 9	-1.5E-1	-4.4E-1	SLO 8	-1.7E-1	-5.1E-1						
2025	SLE RA 1	-1.3E-1	-3.9E-1	SLE RA 5	-1.5E-1	-4.4E-1						
2026	SLE RA 1	-1.3E-1	-3.9E-1	SLE RA 5	-1.4E-1	-4.3E-1						
2027	SLE RA 1	-1.3E-1	-3.8E-1	SLE RA 5	-1.4E-1	-4.2E-1						
2028	SLE RA 1	-1.3E-1	-3.8E-1	SLE RA 5	-1.4E-1	-4.2E-1						
2029	SLE RA 1	-1.2E-1	-3.7E-1	SLE RA 5	-1.4E-1	-4.1E-1						
2030	SLE RA 1	-1.2E-1	-3.7E-1	SLE RA 5	-1.3E-1	-4.0E-1						
2031	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.5E-1						
2032	SLE RA 1	-1.2E-1	-3.6E-1	SLE RA 5	-1.3E-1	-4.0E-1						
2033	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.2E-1	-3.6E-1						
2034	SLE RA 1	-9.5E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.2E-1						
2035	SLO 9	-1.4E-1	-4.3E-1	SLO 8	-1.6E-1	-4.9E-1						
2036	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.2E-1	-3.6E-1						
2037	SLE RA 1	-9.2E-2	-2.8E-1	SLE RA 5	-1.0E-1	-3.1E-1						
2038	SLE RA 1	-1.0E-1	-3.1E-1	SLE RA 5	-1.2E-1	-3.5E-1						
2039	SLE RA 1	-9.1E-2	-2.7E-1	SLE RA 5	-1.0E-1	-3.1E-1						
2040	SLO 9	-1.5E-1	-4.6E-1	SLO 8	-1.8E-1	-5.4E-1						
2041	SLE RA 1	-1.0E-1	-3.0E-1	SLE RA 5	-1.1E-1	-3.4E-1						
2042	SLE RA 1	-9.7E-2	-2.9E-1	SLE RA 5	-1.1E-1	-3.3E-1						
2043	SLE RA 1	-9.1E-2	-2.7E-1	SLE RA 5	-1.0E-1	-3.1E-1						
2044	SLE RA 1	-1.2E-1	-3.6E-1	SLE RA 5	-1.3E-1	-4.0E-1						
2045	SLE RA 1	-9.2E-2	-2.8E-1	SLE RA 5	-1.0E-1	-3.1E-1						
2046	SLE RA 1	-9.4E-2	-2.8E-1	SLE RA 5	-1.1E-1	-0.317						
2047	SLE RA 1	-1.1E-1	-3.4E-1	SLE RA 5	-1.3E-1	-3.8E-1						
2048	SLO 9	-1.5E-1	-4.4E-1	SLO 8	-1.7E-1	-5.1E-1						
2049	SLE RA 1	-1.2E-1	-3.6E-1	SLE RA 5	-1.3E-1	-4.0E-1						
2050	SLO 9	-1.5E-1	-4.4E-1	SLO 8	-1.7E-1	-5.0E-1						
2051	SLE RA 1	-0.119	-3.6E-1	SLE RA 5	-1.3E-1	-4.0E-1						
2052	SLO 6	-1.1E-1	-3.4E-1	SLO 11	-1.3E-1	-3.9E-1						
2053	SLO 6	-1.2E-1	-3.7E-1	SLO 11	-1.4E-1	-4.3E-1						
2054	SLO 6	-1.2E-1	-3.7E-1	SLO 11	-1.5E-1	-4.4E-1						
2055	SLE RA 1	-1.2E-1	-3.6E-1	SLE RA 5	-1.3E-1	-4.0E-1						
2056	SLO 9	-1.5E-1	-4.5E-1	SLO 8	-1.8E-1	-5.3E-1						
2057	SLE RA 1	-1.2E-1	-3.6E-1	SLE RA 5	-1.3E-1	-4.0E-1						
2058	SLE RA 1	-0.121	-3.6E-1	SLE RA 5	-1.3E-1	-4.0E-1						
2059	SLO 9	-1.5E-1	-0.44	SLO 8	-1.7E-1	-5.2E-1						
2060	SLO 6	-1.1E-1	-3.4E-1	SLE RA 5	-1.3E-1	-3.8E-1						
2061	SLE RA 1	-1.2E-1	-3.6E-1	SLE RA 5	-1.3E-1	-4.0E-1						
2062	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.2E-1	-3.7E-1						
2063	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.2E-1	-3.7E-1						
2064	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.3E-1	-3.8E-1						
2065	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.2E-1	-3.6E-1						
2066	SLE RA 1	-1.2E-1	-3.5E-1	SLE RA 5	-1.3E-1	-3.9E-1						

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.
2067	SLE RA 1	-1.1E-1	-3.2E-1	SLE RA 5	-1.2E-1	-3.6E-1						
2068	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.2E-1	-3.7E-1						
2069	SLE RA 1	-1.1E-1	-3.3E-1	SLE RA 5	-1.2E-1	-3.7E-1						
2070	SLE RA 1	-1.2E-1	-3.6E-1	SLE RA 5	-1.3E-1	-4.0E-1						
2071	SLE RA 1	-1.2E-1	-3.7E-1	SLE RA 5	-1.4E-1	-4.1E-1						
2072	SLO 9	-1.5E-1	-4.4E-1	SLO 8	-1.7E-1	-5.2E-1						
2073	SLO 9	-1.5E-1	-4.5E-1	SLO 8	-1.8E-1	-5.3E-1						
2074	SLO 9	-1.5E-1	-4.5E-1	SLO 8	-1.8E-1	-5.3E-1						
2075	SLE RA 1	-1.2E-1	-3.7E-1	SLE RA 5	-1.4E-1	-0.407						
2076	SLE RA 1	-1.2E-1	-3.6E-1	SLE RA 5	-1.3E-1	-4.0E-1						
2077	SLE RA 1	-1.2E-1	-3.6E-1	SLE RA 5	-1.3E-1	-3.9E-1						
2078	SLE RA 1	-1.2E-1	-3.6E-1	SLE RA 5	-1.3E-1	-3.9E-1						
2079	SLE RA 1	-1.2E-1	-3.7E-1	SLE RA 5	-1.4E-1	-4.1E-1						
2080	SLE RA 1	-1.2E-1	-3.7E-1	SLE RA 5	-1.4E-1	-4.2E-1						
2081	SLE RA 1	-1.2E-1	-3.7E-1	SLE RA 5	-1.4E-1	-4.2E-1						
2082	SLE RA 1	-1.2E-1	-3.7E-1	SLE RA 5	-1.4E-1	-4.2E-1						
2083	SLE RA 1	-1.2E-1	-3.7E-1	SLE RA 5	-1.4E-1	-4.2E-1						
2084	SLE RA 1	-1.3E-1	-3.8E-1	SLE RA 5	-1.4E-1	-4.3E-1						
2085	SLE RA 1	-1.3E-1	-3.8E-1	SLE RA 5	-1.4E-1	-4.3E-1						
2086	SLE RA 1	-1.3E-1	-3.8E-1	SLE RA 5	-1.4E-1	-4.3E-1						
2087	SLE RA 1	-1.3E-1	-3.8E-1	SLE RA 5	-1.4E-1	-4.3E-1						
2088	SLO 6	-1.3E-1	-3.8E-1	SLO 11	-1.5E-1	-4.4E-1						
2089	SLO 6	-1.3E-1	-3.8E-1	SLO 11	-1.5E-1	-4.4E-1						
2090	SLO 6	-1.3E-1	-3.8E-1	SLO 11	-1.5E-1	-4.4E-1						
2091	SLO 6	-1.3E-1	-3.8E-1	SLO 11	-1.5E-1	-4.5E-1						
2092	SLO 6	-1.3E-1	-3.8E-1	SLO 11	-1.5E-1	-4.5E-1						
2093	SLO 10	-1.2E-1	-3.7E-1	SLO 7	-1.4E-1	-4.1E-1						
2094	SLE RA 1	-1.3E-1	-3.8E-1	SLE RA 5	-1.4E-1	-4.3E-1						
2095	SLE RA 1	-1.3E-1	-4.0E-1	SLE RA 5	-1.5E-1	-4.5E-1						
2096	SLE RA 1	-1.4E-1	-4.1E-1	SLE RA 5	-1.5E-1	-4.6E-1						
2097	SLE RA 1	-1.4E-1	-4.1E-1	SLE RA 5	-1.6E-1	-4.7E-1						
2098	SLE RA 1	-1.4E-1	-4.1E-1	SLE RA 5	-1.6E-1	-4.7E-1						
2099	SLO 6	-1.4E-1	-4.1E-1	SLO 11	-1.6E-1	-4.7E-1						
2100	SLO 6	-1.4E-1	-4.1E-1	SLO 11	-1.6E-1	-4.7E-1						
2101	SLO 6	-1.3E-1	-4.0E-1	SLO 11	-1.5E-1	-4.6E-1						
2102	SLO 6	-1.3E-1	-3.9E-1	SLO 11	-1.5E-1	-4.6E-1						
2103	SLO 6	-1.3E-1	-3.8E-1	SLO 11	-1.5E-1	-4.6E-1						
2104	SLO 6	-1.3E-1	-3.8E-1	SLO 11	-1.5E-1	-4.6E-1						
2105	SLO 10	-1.2E-1	-3.7E-1	SLO 7	-1.4E-1	-4.1E-1						
2106	SLO 10	-1.3E-1	-3.8E-1	SLO 7	-1.4E-1	-4.2E-1						
2107	SLO 10	-1.2E-1	-3.7E-1	SLO 7	-1.4E-1	-4.2E-1						
2108	SLO 10	-1.2E-1	-3.6E-1	SLO 7	-1.3E-1	-4.0E-1						
2109	SLO 10	-1.2E-1	-3.5E-1	SLO 7	-1.3E-1	-3.9E-1						
2110	SLO 10	-1.2E-1	-3.6E-1	SLO 7	-1.3E-1	-3.9E-1						
2111	SLO 10	-1.2E-1	-3.6E-1	SLO 7	-1.4E-1	-4.1E-1						
2112	SLO 10	-1.3E-1	-3.8E-1	SLO 7	-1.4E-1	-4.2E-1						
2113	SLO 10	-1.2E-1	-3.6E-1	SLO 7	-1.4E-1	-4.1E-1						
2114	SLO 10	-1.2E-1	-3.7E-1	SLO 7	-1.4E-1	-4.1E-1						
2115	SLO 10	-1.1E-1	-3.4E-1	SLO 7	-1.3E-1	-3.9E-1						
2116	SLO 10	-1.2E-1	-3.5E-1	SLO 7	-1.3E-1	-3.9E-1						
2117	SLO 10	-1.2E-1	-3.5E-1	SLO 7	-1.3E-1	-3.9E-1						
2118	SLO 10	-1.2E-1	-3.5E-1	SLO 7	-1.3E-1	-4.0E-1						
2119	SLO 10	-1.2E-1	-3.5E-1	SLO 7	-1.3E-1	-4.0E-1						
2120	SLO 10	-1.2E-1	-3.6E-1	SLO 7	-1.3E-1	-4.0E-1						
2121	SLO 6	-1.2E-1	-3.6E-1	SLO 11	-1.3E-1	-4.0E-1						
2122	SLO 6	-1.2E-1	-3.5E-1	SLO 11	-1.3E-1	-3.9E-1						
2123	SLO 6	-1.2E-1	-3.5E-1	SLO 11	-1.3E-1	-3.9E-1						
2124	SLO 10	-1.1E-1	-3.4E-1	SLO 7	-1.3E-1	-3.9E-1						
2125	SLO 10	-1.1E-1	-3.4E-1	SLO 7	-1.3E-1	-3.9E-1						
2126	SLO 10	-1.1E-1	-3.4E-1	SLO 7	-1.3E-1	-3.9E-1						
2127	SLO 10	-1.1E-1	-3.4E-1	SLO 7	-1.3E-1	-3.9E-1						
2128	SLO 10	-1.1E-1	-3.4E-1	SLO 7	-1.3E-1	-3.9E-1						
2129	SLO 10	-1.1E-1	-3.4E-1	SLO 7	-1.3E-1	-3.9E-1						
2130	SLO 10	-1.1E-1	-3.4E-1	SLO 7	-1.3E-1	-3.9E-1						