

# Exp. 362 Strength Observation Sheet

Sample (Hole/Section)	Top [cm]	Bottom [cm]	Top Depth [m]	Bottom Depth [m]	Strength Interpretation	Deformation Mode	Deformation Style	Comment
					Weak/Intermediate/Strong	Brittle/Ductile	Localization candidate/ Uniform deformation	
U1481A 2R 1W	0	149			intermediate	brittle	uniform	
2W	0	94			-	-	-	
3W	0	68			-	-	-	
4W	0	94.5			-	-	-	
CC	0	16			-	-	-	
U1481A 3R 1W	0	115			↓	↓	↓	
" 2W	0	144						
" 3W	0	123						
" 4W	0	79						
" 5W	0	143						
" 6W	0	149						
" CC	0	13						
U1481A 4R 1W	0	120			↓	↓	↓	
" 2W	0	100						
" 3W	0	67						
" 4W	0	84						
" 5W	105	144						
U1481A 5R 1W	0	127			intermediate	brittle	uniform	
2W	0	105			"	"	"	
U1481A 6R 1W	0	78			↓	↓	↓	
2W	0	74						
3W	0	143						
4W	0	126						
5W	0	89						
CC	0	19						

# Exp. 362 Strength Observation Sheet

Sample (Hole/Section)	Top [cm]	Bottom [cm]	Top Depth [m]	Bottom Depth [m]	Strength Interpretation	Deformation Mode	Deformation Style	Comment
					Weak/Intermediate/Strong	Brittle/Ductile	Localization candidate/ Uniform deformation	
1481A-7R-1	0	150			Weak/Intermediate/Strong	Brittle/Ductile	Localization candidate/ Uniform deformation	
2	0	110			interm.	Brittle	Uniform	
3	0	45			interm	"	"	
3	65	105			interm	"	"	
4	0	56			interm	"	"	
8R-1	0	47			"	"	"	
9R-1	0	150			"	"	"	
2	0	102			"	"	"	
3	0	87			"	"	"	
	87	117			"	"	"	
4	0	95			"	"	"	
CC	0	8			"	"	"	
10R-1	0	55			"	"	"	
2	0	123			"	"	"	
3	0	75			"	"	"	
	93	95			"	"	"	
CC	0	5			"	"	"	
11R-1	0	132			"	"	"	
2	0	126			"	"	"	
U1481A 12R-1	0	93			"	"	"	
= "12R-2	0	71			"	"	"	
U1481A 13R-1	0	44			"	"	"	
U1481A 14R-1	0	128			"	"	"	
= "R-2	0	59			"	"	"	
"	59	67			"	"	"	
"	67	121			"	"	"	
"R-3	0	66			"	"	"	
"	81	90.5			"	"	"	

$\rightarrow \mu = 0.5$



# Exp. 362 Strength Observation Sheet

Sample (Hole/Section)	Top [cm]	Bottom [cm]	Top Depth [m]	Bottom Depth [m]	Strength Interpretation	Deformation Mode	Deformation Style
1481A-16R-1	0	122			Weak/Intermediate/Strong	Brittle/Ductile	Localization candidate/ Uniform deformation
2	0	135			Strong	Brittle	Uniform
3	0	132			h	h	h
4	0	90			h	h	h
5	0	150			h	h	h
6	0	107			h	h	h
1481A-17R-							
1	0	100			Interm	h	h
2	0	55			h	h	h
18R-							
1	0	113			h	h	h
2	0	50			h	h	h
19R-							
1	0	136			h	h	h
2	0	127			h	h	h
3	0	143			h	h	h
4	0	84			h	h	h
5	0	81			h	h	h
6	0	150			h	h	h
7	0	128			h	h	h
CC	0	17			h	h	h
U1481A-20R-1	0	129			interm	brittle	U
" 20R-2	0	CC			" "	" "	" "
" 20R-CC	0	16			" "	" "	" "
" 21R-1	0	82					
" 21R-2	0	150			↓	↓	↓
" 21R-3	0	134			↓	↓	↓
" 21R-CC	0	16					

# Exp. 362 Strength Observation Sheet

Sample (Hole/Section)	Top [cm]	Bottom [cm]	Top Depth [m]	Bottom Depth [m]	Strength Interpretation	Deformation Mode	Deformation Style	Comment
U1481A 15R- <del>1</del>	0	123			Weak/Intermediate/Strong	Brittle/Ductile	Localization candidate/ Uniform deformation	
" -2	0	77			↓	↓	↓	
" -3	93	104			↓	↓	↓	
" -4	0	76			↓	↓	↓	
22R-1	0	106			↓	↓	↓	
22R-2	0	66			↓	↓	↓	
22R-3	0	48			interm	↓	↓	
" "	48	67			strong	brittle	↓	
" "	67	130			interm	↓	↓	
22R-4	0	134			" "	↓	↓	
23R-1	0	13			" "	↓	↓	
23R-1	15	31			strong	↓	↓	
23R-1	31	150			interm	↓	↓	
23R-2	0	116			" "	↓	↓	
23R-3	0	5			" "	↓	↓	
	5	32			strong	↓	↓	
	32	105			interm	↓	↓	
23R-4	0	91			" "	↓	↓	
23R-5	80	81			↓	↓	↓	
23R-6	0	58			↓	↓	↓	
23R-6c	0	9			↓	↓	↓	
24R-1	0	150			↓	↓	↓	
2	0	143			↓	↓	↓	
3	0	83			↓	↓	↓	
4	0	150			↓	↓	↓	
5	0	122			↓	↓	↓	
6	0	100			↓	↓	↓	



Exp. 362 Strength Observation Sheet								
Sample (Hole/Section)	Top [cm]	Bottom [cm]	Top Depth [m]	Bottom Depth [m]	Strength Interpretation	Deformation Mode	Deformation Style	Comment
					Weak/Intermediate/Strong	Brittle/Ductile	Localization candidate/Uniform deformation	
U1481A-24R-7	0	102			Intermediate	Brittle	Uniform deformation	
8	0	70			↙	↙	↙	
U1481A-25R-1	0	100			intermediate	brittle	uniform	
-2	0	57			↓	↓	↓	
CC	0	17						
U1481A-26-1	64	143			↓	↓	↓	
2	0	150						
3	0	126						
4	0	136						
5	0	120						
CC	0	8			↓	↓	↓	
27R-1	0	135						
27R-2	0	122						
27R-3	0	129						
27R-4	0	128						
27R-5	0	80						
27R-6	0	61						
27R-7	0	140						
27R-8	0	37						
28R-1	0	96						
28R-2	0	87						
28R-3	0	110						
28R-4	0	150						
28R-5	0	137						
28R-6	0	152						
28R-7	0	141						
28R-8	0	86						
28R-CC	0	24						



# Exp. 362 Strength Observation Sheet

Sample (Hole/Section)	Top [cm]	Bottom [cm]	Top Depth [m]	Bottom Depth [m]	Strength Interpretation	Deformation Mode	Deformation Style	Comment
29R-1	0	126			Weak/Intermediate/Strong	Brittle/Ductile	Localization candidate/ Uniform deformation	
29R-2	0	105						
29R-3	0	115						
29R-4	0	136						
29R-5	0	138						
29R-6	0	140						
29R-7	0	100						
30R-1	0	145						
2	0	128						
3	0	123						
4	0	147						
5	0	98						
6	0	140						
7	0	104						
8	0	58						
CC	0	7						
31R-1	0	135						
2	0	140						
3	0	138						
4	0	147						
5	0	64						
5	74	146						
6	0	67						
7	0	142						
CC	0	15						

# Exp. 362 Strength Observation Sheet

Sample (Hole/Section)	Top [cm]	Bottom [cm]	Top Depth [m]	Bottom Depth [m]	Strength Interpretation Weak/Intermediate/Strong	Deformation Mode Brittle/Ductile	Deformation Style Localization candidate/ Uniform deformation	Comment
32R-1	0	125						
32R-2	0	142						
32R-3	0	115						
32R-4	0	95						
32R-5	0	150						
32R-6	0	121						
32R-7	0	97						
32R-8	0	78						
32R-cc	0	20						
33R-1	0	72						
"	72	80			Strong			
"	81	115			inter			
"	115	117			Strong			
"	117	140			inter			
33R-2	0	128						
33R-3	0	135						
33R-4	0	148						
33R-5	0	116						
33R-6	0	89						
33R-7	6	134						
33R-cc	0	13						
34R-1	0	128						
34R-2	7	150						
34R-3	0	143						
34R-4	0	141						
34R-5	0	27						
34R-5	37	149						
34R-6	0	84						
34R-cc	0	84						
34R-cc	0	14						

34R-cc

34R-cc

# Exp. 362 Strength Observation Sheet

Sample (Hole/Section)	Top [cm]	Bottom [cm]	Top Depth [m]	Bottom Depth [m]	Strength Interpretation	Deformation Mode	Deformation Style	Comment
1481A-35	0	117			Weak/Intermediate/Strong	Brittle/Ductile	Localization candidate/ Uniform deformation	
2	0	135						
3	0	132						
4	0	65						
5	0	126						
6	0	142						
7	0	92						
8	0	94						
36R-1	0	129						
2	0	133						
3	0	133						
4	0	105						
5	0	29						
5	48	95						
5	95	111						
5	111	122						
6	0	107						
37R-1	0	125						
	125	144						
2	0	27						
2	49	84						
3	0	105						
4	0	116						
5	0	153						
6	0	127						
7	0	101						

Weak/Intermediate/Strong

Brittle/Ductile

Localization candidate/  
Uniform deformation

showing  
int.  
h  
inter.  
showing  
inter.



