SCHLUMBERGER CONTINUOUS DIPMETER

COUNTRY NORWAY
FIELD COD
WELL 7/11-1X
COMPANY Phillips

COMPANY PHILLIPS PETROLEUM LTD.

WELL 7/11 - 1X CENTRAL FILE

FIELD COD

LOCATION 57° 04' 15.6" N
02° 26' 24.4" E

STATE NORTH SEA

COUNTRY NORWAY

Location of Well

Elevation : R.T. :
D.F. : 89'
K.B. : 90'
or G.L. : -256'

FILING No.

RUN No.	ONE	TWO	THREE
DATE			21st May 1968
Casing Depth Schlumberger			10252'
" " Driller			10248'
Total Depth Schlumberger			13023'
" " Driller			13000'
" " Reached			
Bit Size	to	to	to
	to T.D.	to T.D.	8½" to T.D.
Mud Nature			Salt Sat.
" Density | viscosity	|	|	|
" Resistivity	at °F.	at °F.	0.105 at 50 °F.
B.H.T.	°F.	°F.	314 °F.
Logging Speed			2400' per hr
First Reading			13015'
Last Reading			10320'
Interval measured			2698'
Equipment	*	*	DCT *
Truck number			OSU.C 2064
Observer			READ
Correlated by	**	**	GR **
Computed by			EMR 6050
Plotted by			565
Magnetic Declination			
Results			40
Reference			3794

S C H L U M B E R G E R

REFERENCE 3794

DEPTH	DIP ANGLE	AZIMUTH	BEARING		TOOL POSITION ANGLE	AZIMUTH
10395.5	21	120	S 60 E	3	3.5	329
10397.5	7	17	N 17 E	3	3.5	329
10400.0				0	3.4	329
10401.0	7	357	N 3 W	2	3.4	329
10500.0				0	3.0	324
10600.0				0	2.9	335
10700.0				0	2.4	335
10720.0	5	219	S 39 W	3	2.6	330
10761.0	10	26	N 26 E	3	2.5	335
10764.5	4	72	N 72 E	3	2.6	335
10769.0	13	124	S 56 E	3	2.6	335
10774.0	20	118	S 62 E	3	2.5	335
10800.0				0	2.4	335
10900.0				0	2.0	335
11000.0				0	1.6	319
11026.0	16	229	S 49 W	3	1.6	319
11100.0				0	1.9	304
11104.0	6	355	N 5 W	3	1.9	304
11200.0				0	3.0	299
11215.0	21	93	S 87 E	3	3.0	294

DEPTH	DIP ANGLE	DIP AZIMUTH	DIP BEARING	TOOL POSITION	TOOL POSITION ANGLE	TOOL POSITION AZIMUTH
11300.0				0	3.6	304
11400.0				0	4.6	279
11422.5	1	357	N 3 W	3	4.6	279
11435.0	15	174	S 6 E	2	4.7	294
11438.0	5	327	N 33 W	3	4.8	289
11500.0				0	4.6	294
11504.0	18	160	S 20 E	3	4.7	279
11506.5	16	118	S 62 E	3	4.7	284
11573.0	15	108	S 72 E	3	5.1	289
11589.5	13	107	S 73 E	3	5.2	289
11600.0				0	5.2	289
11603.5	8	98	S 82 E	3	5.2	284
11649.5	8	24	N 24 E	3	5.2	289
11692.5	16	337	N 23 W	3	5.5	294
11700.0				0	5.5	299
11737.0	14	7	N 7 E	3	5.6	295
11738.5	5	242	S 62 W	3	5.6	295
11739.0	5	238	S 58 W	3	5.6	295
11741.5	18	297	N 63 W	3	5.6	290
11746.0	24	329	N 31 W	3	5.6	290

DEPTH	DIP ANGLE	DIP AZIMUTH	DIP BEARING	TOOL POSITION	TOOL POSITION ANGLE	TOOL POSITION AZIMUTH
11752.5	6	37	N 37 E	3	5.6	290
11754.5	15	1	N 1 E	3	5.6	290
11776.0	12	36	N 36 E	3	5.6	290
11800.0				0	5.6	280
11840.0	13	68	N 68 E	3	5.6	284
11847.5	8	60	N 60 E	3	5.6	279
11888.0	17	110	S 70 E	2	5.6	279
11900.0				0	5.9	279
11956.0	19	121	S 59 E	3	5.9	279
11959.0	2	336	N 24 W	3	5.9	274
11962.5	24	159	S 21 E	3	5.9	274
12000.0				0	6.2	269
12011.0	12	141	S 39 E	3	6.3	269
12055.5	36	112	S 68 E	3	6.5	269
12100.0				0	6.6	274
12151.0	24	113	S 67 E	3	7.4	274
12200.0				0	7.9	270
12300.0				0	8.2	255
12400.0				0	8.6	250
12460.0	26	31	N 31 E	3	9.0	255

DEPTH	DIP ANGLE-AZIMUTH-BEARING				TOOL POSITION ANGLE-AZIMUTH	
12464.0	24	60	N 60 E	3	9.0	255
12500.0				0	9.4	255
12600.0				0	10.0	255
12700.0				0	10.1	259
12800.0				0	10.0	254
12900.0				0	10.4	265
13000.0				0	10.6	254

C 70 449 SEPT. 60 M. R.

SCHLUMBERGER

FOUR-ARM
HIGH RESOLUTION
CONTINUOUS DIPMETER

COUNTRY NORWAY
FIELD C.O.D.
WELL 7/11 X
COMPANY PHILLIPS

COMPANY PHILLIPS
CENTRAL FIL
WELL 7/11-X
FIELD C.O.D.
LOCATION
STATE NORTH SEA
COUNTRY NORWAY

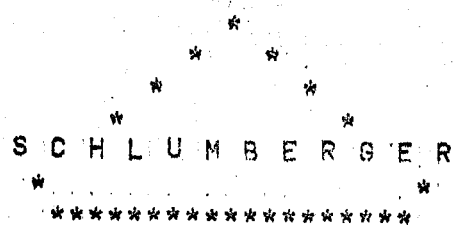
Location of Well

Elevation : R.T. :
D.F. :
K.B. : 90'
or G.L. : -256'

FILING No.

RUN No.	ONE	TWO	THREE
DATE		23 APRIL 1968	
Casing Depth Schlumberger		6444'	
" " Driller		6444'	
Total Depth Schlumberger		10328'	
" " Driller		10316'	
" " Reached		10328'	
Bit Size	to	to	to
	to T.D.	12¼ to T.D.	to T.D.
Mud Nature		DESCO FLOSAL	
" Density | viscosity	|	|	|
" Resistivity	at °F.	.38 at 58 °F.	at °F.
B. H. T.		236°F	
Logging Speed		40'/MN	
First Reading		10320'	
Last Reading		6444'	
Interval measured		3876'	
Equipment		HDT-C/4	
Truck number		2064	
Observer		DILLEHAY	
Correlated by		05-33-01	
Computed by		EMR 6050	
Plotted by		565	
Magnetic Declination		8° WEST	
Results			
Reference		0187	

DIGITAL RECORDING - Correlation interval 3' Step distance 3' Search angle 35° X 1



REFERENCE 187

POINT NUMBER PER SECTOR - DEPTH 10290.0 TO 10080.0

0	10	20	30	40	50	60	70	80	90	100	110	120
5	4	5	1	3	2	2	1	1	1	1	2	

120	130	140	150	160	170	180	190	200	210	220	230	240
1	1	1	1	1	3	3	0	1	0	1	2	

240	250	260	270	280	290	300	310	320	330	340	350	360
1	0	3	0	3	0	0	0	1	2	9	2	

POINT NUMBER PER SECTOR - DEPTH 10080.0 TO 9975.0

0	10	20	30	40	50	60	70	80	90	100	110	120
0	5	3	3	3	6	1	1	2	0	1	0	

120	130	140	150	160	170	180	190	200	210	220	230	240
1	0	0	0	0	0	0	0	0	1	1	1	

240	250	260	270	280	290	300	310	320	330	340	350	360
1	0	0	0	1	0	1	0	0	0	2	1	

POINT NUMBER PER SECTOR - DEPTH 9975.0 TO 9810.0

0	10	20	30	40	50	60	70	80	90	100	110	120
3	1	2	1	3	3	1	2	2	1	0	0	

120	130	140	150	160	170	180	190	200	210	220	230	240
1	0	0	1	2	1	1	2	4	1	2	1	

240	250	260	270	280	290	300	310	320	330	340	350	360
1	1	1	1	4	1	2	1	1	1	1	3	

POINT NUMBER PER SECTOR - DEPTH 9810.0 TO 9695.0

0	10	20	30	40	50	60	70	80	90	100	110	120
1	3	1	1	0	0	0	0	2	1	0	1	

120	130	140	150	160	170	180	190	200	210	220	230	240
0	1	1	1	1	1	0	0	1	0	0	2	

240	250	260	270	280	290	300	310	320	330	340	350	360
2	1	1	2	2	0	2	3	3	0	3	1	

POINT NUMBER PER SECTOR - DEPTH 9695.0 TO 9525.0

0	10	20	30	40	50	60	70	80	90	100	110	120
1	0	0	1	0	2	4	1	1	2	5	5	

120	130	140	150	160	170	180	190	200	210	220	230	240
4	1	0	2	0	1	3	2	0	0	1	1	

240	250	260	270	280	290	300	310	320	330	340	350	360
0	2	0	1	1	0	1	1	3	3	1	4	

POINT NUMBER PER SECTOR - DEPTH 9525.0 TO 9455.0

0	10	20	30	40	50	60	70	80	90	100	110	120
0	0	0	1	0	0	4	4	3	3	2	3	

120	130	140	150	160	170	180	190	200	210	220	230	240
2	0	1	0	0	0	0	0	0	0	0	0	

240	250	260	270	280	290	300	310	320	330	340	350	360
0	0	0	1	0	0	0	0	0	0	0	0	

S C H L U M B E R G E R

REFERENCE 187

POINT NUMBER PER SECTOR - DEPTH 9455.0 TO 9390.0

0	10	20	30	40	50	60	70	80	90	100	110	120
0	0	0	0	0	0	2	3	3	3	3	1	

120	130	140	150	160	170	180	190	200	210	220	230	240
2	1	1	0	1	0	0	0	0	0	0	0	

240	250	260	270	280	290	300	310	320	330	340	350	360
0	0	0	0	0	1	0	0	0	0	0	0	

POINT NUMBER PER SECTOR - DEPTH 9390.0 TO 9345.0

0	10	20	30	40	50	60	70	80	90	100	110	120
0	0	0	0	0	1	1	0	0	0	2	0	

120	130	140	150	160	170	180	190	200	210	220	230	240
2	1	1	1	0	1	1	2	0	0	0	0	

240	250	260	270	280	290	300	310	320	330	340	350	360
0	0	0	0	1	0	0	1	0	0	0	0	

SCHLUMBERGER

FOUR-ARM
HIGH RESOLUTION
CONTINUOUS DIPMETER

COUNTRY Norway
FIELD COD
WELL 7 - 11 - X
COMPANY PHILLIPS

COMPANY PHILLIPS

WELL 7 -11- X

FIELD COD

LOCATION

STATE North Sea

COUNTRY Norway

Location of Well

Elevation : R.T. :
D.F. :
K.B. : 90'
or G.L. : -256'

FILING No.

RUN No.	ONE	TWO	THREE
DATE		23 April 1968	
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" " Driller		6444'	
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" " Driller		10316'	
" " Reached		10328'	
Bit Size	to	to	to
	to T.D.	12-¼" to T.D.	to T.D.
Mud Nature		Desco Flosal	
" Density | viscosity	|	- | -	|
" Resistivity	at °F.	.38 at 58 °F.	at °F.
B.H.T.		236°F	
Logging Speed		40'/mn.	
First Reading		10320'	
Last Reading		6444'	
Interval measured		3876'	
Equipment		HDT-C/4	
Truck number		2064	
Observer		Dillehay	
Correlated by		EMR - 6050	
Computed by		EMR - 6050	
Plotted by		565	
Magnetic Declination		8° West	
Results			
Reference		0187	

- Search angle: 35° x 1
- Correlation interval: 3' x 3'

SCHLUMBERGER

HIGH RESOLUTION DIPMETER

COMPANY	PHILLIPS PETROLEUM
FIELD	COD
WELL	7-11-1 X
DATE	APRIL 22 1968
REFERENCE	0187

CORRELATION INTERVAL 3 FEET X 3 FEET

NORMAL EXPLOITATION 35 DEGREES X 1

PLOT 187 STANDARD PLOT INCLUDING ALL RESULTS

PLOT 1871 SCHLUMBERGER SORTED PLOT

LOW QUALITY RESULTS ARE NOT PLOTTED AND IN CASE OF NON-PLANAR BEDS ONLY THE BETTER RESULT IS PLOTTED

DEPTH	DIP	DIP AZM	DEV	DEV AZM	DIAM 1-3	DIAM 2-4	K	Q	CLB 3	MAX	SHAR 0-1	CLB 4	PLA
10313	19.8	271	3.4	314	12.2	12.1	.00	*	0	58	8.0	0	0
10310	45.7	190	3.3	314	12.2	12.1	.00	*	0	20	.0	0	0
10299	31.5	322	3.5	317	12.3	12.3	.00	*	0	56	3.0	0	0
10286	34.7	348	3.6	316	12.2	12.1	.00	B	85	0	2.0	0	0
10275	34.3	36	3.5	315	12.4	12.5	.00	*	0	40	5.0	0	0
10272	20.9	341	3.5	314	12.5	12.3	.00	*	0	28	2.0	0	0
10268	21.2	249	3.5	313	12.4	12.3	.88	*	0	9	9.0	0	0
10263	23.9	175	3.6	312	12.4	12.4	1.43	*	25	32	.0	0	0
10256	46.6	271	3.6	312	12.3	12.3	1.34	B	83	49	3.0	0	0
10253	31.8	13	3.7	310	12.2	12.3	1.25	*	27	23	2.0	0	0
10251	55.2	18	3.6	311	12.2	12.2	1.21	A	100	31	1.0	0	0
10247	24.5	93	3.6	312	12.1	12.2	2.01	A	100	62	2.0	100	100
10244	24.1	342	3.6	314	12.1	12.1	1.39	*	0	24	.0	0	0
10241	4.2	59	3.6	312	12.1	12.2	1.32	A	100	59	2.0	100	10
10241	6.2	306											
10238	15.8	282	3.6	314	12.2	12.2	1.20	C	72	74	8.0	0	0
10232	13.5	27	3.5	316	12.5	12.2	.54	C	100	39	5.0	0	0
10226	10.6	22	3.5	316	12.3	12.2	.60	C	100	29	5.0	0	0
10217	32.5	59	3.3	320	12.3	12.3	.00	*	0	29	.0	0	0
10212	12.0	43	3.3	322	12.4	12.3	.00	*	20	55	1.0	0	0
10205	6.8	337	3.3	322	12.6	12.4	.00	A	100	48	2.0	100	10
10202	10.2	339	3.4	322	12.4	12.3	.00	A	100	86	4.0	100	20
10199	7.8	336	3.4	322	12.4	12.3	.00	A	100	67	1.0	100	43
10196	10.3	344	3.4	323	12.4	12.3	.00	A	100	91	6.0	100	10
10193	6.6	353	3.5	322	12.3	12.3	.00	B	100	97	16.0	100	39
10191	31.5	71	3.5	322	12.4	12.3	.00	*	0	32	1.0	0	0
10187	9.7	8	3.5	322	12.3	12.3	.00	A	100	97	1.0	100	10
10187	4.8	348											
10184	10.4	352	3.5	321	12.3	12.3	.00	C	100	55	9.0	0	0
10181	14.1	350	3.6	321	12.4	12.3	.00	B	100	72	5.0	100	10
10181	8.2	318											
10178	8.3	353	3.6	322	12.4	12.3	.00	A	100	93	2.0	100	13
10176	7.6	351	3.6	322	12.4	12.3	.00	*	41	59	1.0	24	0
10173	6.0	346	3.6	322	12.4	12.3	.00	A	100	93	2.0	100	39
10169	7.9	355	3.6	323	12.3	12.2	.00	A	100	85	1.0	100	26
10166	8.0	320	3.6	323	12.2	12.2	.00	D	100	85	20.0	100	58
10163	9.4	339	3.7	322	12.3	12.3	.00	*	0	68	1.0	0	0
10161	47.8	51	3.7	323	12.3	12.3	.00	*	15	34	12.0	15	0
10157	11.2	334	3.7	323	12.2	12.2	.00	A	100	85	1.0	100	14
10157	10.6	341											

DEPTH	DIP	DIP AZM	DEV	DEV AZM	DIAM 1-3	DIAM 2-4	K	Q	CLB 3	MAX	SHAR 0-1	CLB 4	PLA
10154	12.6	346	3.8	323	12.2	12.2	.00	A	100	78	2.0	100	10
10154	10.3	335											
10151	10.1	4	3.7	323	12.3	12.2	.00	A	100	58	2.0	100	88
10148	20.2	21	3.8	324	12.3	12.2	.00	A	100	54	2.0	100	100
10145	24.4	102	3.8	325	12.5	12.3	.00	C	100	64	5.0	0	0
10139	23.1	101	3.9	325	12.7	12.7	.00	*	33	40	3.0	0	0
10136	28.4	169	3.9	323	12.9	12.8	.00	*	47	33	1.0	44	0
10133	10.0	171	4.0	322	12.9	12.7	.00	B	100	58	3.0	58	100
10133	14.1	155											
10130	15.1	41	4.1	320	12.9	12.7	.44	C	58	76	10.0	0	0
10127	50.6	51	4.0	320	12.6	12.8	.81	*	10	42	2.0	23	0
10124	2.9	146	3.9	320	12.5	12.6	.94	*	0	47	3.0	0	0
10118	22.7	90	3.7	323	12.8	12.4	1.32	*	40	1	6.0	0	0
10115	30.4	126	3.6	323	13.0	12.5	1.02	A	75	58	2.0	0	0
10112	24.9	265	3.6	324	12.5	12.3	1.21	B	100	48	4.0	10	0
10110	37.6	265	3.6	323	12.1	12.1	1.34	*	100	60	.0	0	0
10106	24.7	203	3.6	322	12.1	12.1	1.06	*	16	16	5.0	0	0
10103	29.6	236	3.6	322	12.3	12.3	1.40	D	73	75	21.0	100	10
10103	45.6	163											
10100	31.0	298	3.7	322	12.3	12.2	1.57	*	23	22	.0	0	0
10097	49.7	116	3.6	321	12.3	12.2	1.66	*	0	32	1.0	0	0
10094	12.1	274	3.6	321	12.3	12.4	.99	A	100	76	4.0	100	62
10094	16.7	286											
10091	48.1	20	3.7	319	12.1	12.2	1.03	*	0	60	4.0	0	0
10085	23.7	37	3.8	318	12.2	12.3	1.36	B	100	78	4.0	100	10
10085	8.7	13											
10082	50.4	162	3.8	316	12.4	12.5	1.04	A	100	87	3.0	100	10
10082	23.6	282											
10079	38.0	119	3.8	312	12.5	12.5	1.18	C	100	68	6.0	0	0
10077	38.8	18	3.9	315	12.5	12.7	1.25	A	100	56	2.0	0	0
10073	27.4	45	4.0	318	12.4	12.6	1.10	*	25	91	10.0	0	0
10070	23.6	54	4.0	319	12.3	12.5	1.29	*	41	74	6.0	61	24
10070	34.5	75											
10065	21.1	60	4.0	318	12.5	12.7	1.17	B	100	68	5.0	31	0
10061	25.7	67	4.2	313	12.3	12.4	1.09	*	23	44	2.0	0	0
10058	30.1	9	4.2	308	12.5	12.7	1.16	A	100	67	3.0	0	0
10055	21.6	25	4.2	307	13.2	13.2	1.16	A	100	82	4.0	100	44
10055	27.5	17											
10049	19.7	115	4.2	310	13.1	13.2	1.30	*	100	47	.0	0	0
10043	54.1	121	4.4	318	12.8	13.0	1.45	*	0	30	2.0	19	0

DEPTH	DIP	DIP AZM	DEV	DEV AZM	DIAM 1-3	DIAM 2-4	K	Q	CLO 3	MAX	SHAR 0-1	CLO 4	PLA
10037	18.1	217	4.2	320	13.2	13.6	.87	C	100	5	3.0	0	0
10034	39.7	117	4.3	320	13.8	14.0	.69	D	100	47	14.0	0	0
10032	16.3	7	4.6	320	12.9	12.6	1.19	*	29	66	7.0	0	0
10029	38.8	11	4.4	321	12.6	12.3	.91	*	32	24	5.0	42	0
10022	38.2	243	4.3	320	12.7	12.6	1.05	A	100	54	1.0	100	10
10022	48.3	141											
10019	34.6	12	4.4	318	12.5	12.4	.43	B	100	56	3.0	100	45
10019	39.4	339											
10017	11.5	263	4.3	318	12.8	12.6	.00	A	100	79	2.0	100	10
10017	6.8	154											
10014	31.4	223	4.3	319	12.8	12.9	.00	*	10	59	5.0	0	0
10010	26.0	132	4.6	319	12.9	12.7	.00	A	100	62	3.0	100	56
10010	24.0	113											
10007	38.4	53	4.3	321	12.7	12.6	.00	*	0	63	6.0	11	0
10004	29.2	358	4.3	320	13.0	13.3	.00	*	10	25	1.0	0	0
10001	8.3	23	4.2	318	12.6	12.6	.00	A	100	84	4.0	100	69
10001	15.1	21											
9999	19.6	15	4.5	321	12.7	12.8	.00	C	100	85	9.0	100	100
9996	19.6	260	4.4	322	13.3	13.4	.00	C	100	90	19.0	100	10
9996	20.5	126											
9990	20.6	125	4.2	316	14.1	13.5	.00	A	87	89	5.0	100	100
9983	27.3	39	4.6	317	12.6	12.4	.00	A	100	80	3.0	100	15
9983	34.5	311											
9980	8.2	13	4.5	315	13.3	13.2	.00	B	100	91	8.0	100	19
9980	12.4	82											
9977	6.9	75	4.4	314	13.5	13.0	.00	B	100	66	4.0	60	12
9977	25.8	82											
9974	18.6	15	4.5	311	13.4	13.5	.00	*	0	28	5.0	0	0
9969	13.2	5	4.6	314	12.8	12.6	.00	*	45	58	4.0	24	0
9965	29.9	289	4.6	315	12.3	12.2	.00	*	0	61	2.0	30	0
9962	13.4	290	4.4	317	13.0	12.7	.00	A	100	87	3.0	100	38
9962	23.9	286											
9959	40.3	250	4.7	318	13.1	13.0	.00	C	100	35	5.0	0	0
9953	45.4	108	4.5	319	12.4	12.1	.00	*	31	14	3.0	0	0
9950	54.0	307	4.8	318	12.2	12.2	.00	*	39	51	20.0	94	12
9950	29.5	44											
9947	35.6	301	4.9	317	12.3	12.2	.00	*	20	62	.0	0	0
9944	6.1	272	4.9	316	12.3	12.2	.00	*	41	60	2.0	48	0
9942	25.5	240	4.9	316	12.6	12.7	.00	*	14	62	3.0	13	0
9939	4.1	140	3.9	320	11.4	11.3	.00	*	100	81	.0	100	10

DEPTH	DIP	DIP AZM	DEV	DEV AZM	DIAM 1-3	DIAM 2-4	K	Q	CLO 3	MAX	SHAR 0-1	CLO 4	PLA
9935	41.3	305	5.0	317	12.1	12.1	.00	C	100	57	7.0	0	0
9923	46.4	146	4.6	316	14.1	13.5	.00	*	0	26	4.0	0	0
9921	51.6	70	4.9	317	13.8	14.3	.00	B	100	57	4.0	100	10
9921	36.6	35											
9917	11.7	2	4.8	318	14.2	13.9	.37	*	41	35	2.0	55	81
9914	10.8	329	5.1	319	13.3	13.1	.60	B	100	81	6.0	35	0
9911	11.7	245	5.0	317	12.9	12.9	.89	A	100	39	2.0	0	0
9908	47.8	297	5.0	318	13.3	13.3	1.46	A	100	27	2.0	0	0
9894	21.8	53	4.9	315	14.1	14.2	1.54	A	100	53	3.0	0	0
9890	23.6	6	5.2	309	12.9	13.3	1.76	A	50	60	3.0	100	100
9887	32.0	70	5.1	311	13.5	14.3	1.28	*	0	38	4.0	16	0
9884	33.6	220	4.9	312	13.6	14.3	1.17	*	22	46	4.0	0	0
9881	15.5	232	5.1	311	13.5	13.6	1.32	*	28	61	3.0	19	0
9878	15.2	162	5.2	311	12.8	13.4	1.62	*	0	55	3.0	0	0
9876	13.9	11	5.2	315	13.6	14.1	1.30	A	65	35	2.0	100	10
9876	35.6	202											
9872	14.9	18	5.1	314	13.6	13.8	1.22	B	53	58	4.0	0	0
9869	11.6	9	5.2	311	13.1	13.2	1.54	*	31	75	3.0	100	19
9869	17.0	62											
9866	28.1	106	5.4	312	12.7	12.7	1.70	A	100	71	4.0	26	0
9863	17.2	165	5.5	309	14.2	13.5	1.21	*	20	59	5.0	0	0
9861	12.7	228	5.3	312	13.7	13.8	1.26	A	100	78	5.0	100	13
9861	7.7	311											
9854	4.0	278	5.3	315	13.8	14.0	1.37	*	23	43	4.0	0	0
9851	10.7	213	5.2	315	13.2	13.5	1.35	B	100	61	4.0	53	26
9851	12.0	216											
9848	22.5	217	5.2	315	13.2	13.9	1.50	B	100	68	4.0	0	0
9842	14.5	198	4.9	314	13.2	13.7	1.43	*	39	46	1.0	0	0
9839	16.8	11	5.0	313	13.3	13.7	1.32	*	0	35	5.0	0	0
9833	34.4	36	4.9	312	13.2	13.2	1.62	*	15	13	2.0	0	0
9827	35.4	10	5.0	314	12.7	12.7	1.51	*	0	18	1.0	0	0
9824	16.8	226	5.0	315	13.2	13.4	1.34	A	100	71	2.0	34	0
9818	22.9	322	5.0	316	12.5	12.5	1.72	A	100	81	2.0	0	0
9809	11.8	268	5.1	316	12.4	12.8	1.34	A	100	85	5.0	94	10
9809	12.7	123											
9807	54.9	116	4.9	315	13.4	14.2	1.17	B	100	31	3.0	23	0
9804	34.8	74	4.9	315	12.8	13.1	1.27	C	100	36	7.0	0	0
9800	22.1	317	5.0	315	12.7	13.1	1.54	*	10	71	.0	0	0
9794	30.5	298	4.9	314	13.0	13.6	2.63	*	0	21	.0	0	0
9788	30.3	271	4.8	312	12.3	12.4	1.73	A	100	28	2.0	0	0

DEPTH	DIP	DIP AZM	DEV	DEV AZM	DIAM 1-3	DIAM 2-4	K	Q	CLO 3	MAX	SHAR 0-1	CLO 4	PLA
9786	31.5	76	4.9	314	12.2	12.3	1.64	A	100	83	4.0	0	0
9783	22.1	319	4.9	316	12.1	12.1	1.76	B	100	78	5.0	0	0
9776	24.4	13	4.9	316	12.8	12.7	1.62	A	100	59	2.0	0	0
9773	37.8	341	5.0	319	12.0	12.1	1.47	*	0	53	2.0	0	0
9768	38.6	11	4.9	319	11.9	12.1	1.79	C	100	42	6.0	0	0
9764	16.7	268	5.0	319	12.4	12.4	1.43	A	100	89	5.0	100	10
9764	29.4	226											
9761	15.4	262	4.7	317	13.2	14.0	1.10	*	100	16	.0	21	0
9758	44.8	182	4.9	317	12.9	13.3	1.66	*	0	31	4.0	52	14
9758	7.7	162											
9755	21.2	291	5.1	315	12.8	13.0	1.31	C	100	35	4.0	0	0
9749	19.9	197	4.8	314	13.4	14.3	1.32	*	0	72	4.0	0	0
9746	14.8	159	4.8	314	13.4	14.2	1.41	*	0	66	3.0	13	0
9744	34.4	227	5.0	312	12.3	12.5	1.53	*	34	35	4.0	0	0
9740	13.1	318	4.9	313	12.6	12.7	1.50	A	100	68	3.0	47	0
9734	5.9	253	4.8	316	12.8	13.5	1.78	A	100	35	2.0	0	0
9728	15.6	19	4.8	319	13.9	14.2	1.28	A	100	75	4.0	0	0
9725	4.6	345	4.7	318	13.1	13.7	1.44	B	61	63	5.0	30	0
9720	7.3	298	4.6	321	13.2	13.5	1.34	B	100	67	5.0	100	65
9720	8.2	279											
9717	6.0	314	4.5	322	12.7	13.1	1.29	B	100	51	4.0	96	100
9713	7.9	222	4.5	323	12.5	13.0	1.31	A	100	72	4.0	77	10
9713	14.6	287											
9710	36.4	10	4.5	322	12.7	13.1	1.37	*	0	60	13.0	0	0
9707	25.7	128	4.5	321	13.0	13.0	1.23	D	100	45	9.0	0	0
9704	33.3	51	4.5	323	12.3	12.4	1.45	*	0	60	3.0	10	0
9701	28.7	272	4.3	323	12.8	13.0	1.18	B	100	71	5.0	100	25
9701	20.4	304											
9698	19.5	316	4.3	323	12.3	12.7	1.64	B	82	36	2.0	100	10
9698	39.4	139											
9696	56.0	158	4.4	322	12.3	12.9	1.41	B	100	55	4.0	100	13
9696	28.9	256											
9689	37.2	261	4.1	325	14.4	13.2	1.39	C	100	66	7.0	0	0
9686	12.6	358	4.4	326	15.8	12.1	1.61	A	69	54	3.0	100	58
9683	30.8	305	4.2	329	15.6	11.6	1.53	*	0	36	6.0	0	0
9681	9.9	352	4.3	328	15.5	11.5	1.51	A	100	92	5.0	100	68
9678	3.8	243	4.4	326	15.7	11.8	1.54	A	83	80	5.0	40	0
9671	14.4	164	4.4	331	15.3	11.3	1.80	*	15	53	3.0	0	0
9668	13.3	173	4.5	328	15.1	11.6	1.71	*	13	45	7.0	15	0
9666	15.8	54	4.4	329	14.7	11.9	1.71	B	100	39	3.0	0	0

DEPTH	DIP	DIP AZM	DEV	DEV AZM	DIAM 1-3	DIAM 2-4	K	Q	CLO 3	MAX	SHAR 0-1	CLO 4	PLA
9662	7.0	78	4.3	329	14.4	11.8	1.82	A	100	92	5.0	100	100
9659	5.4	82	4.4	325	14.5	11.7	1.71	A	100	85	3.0	0	0
9656	9.3	121	4.5	325	14.5	12.2	1.67	*	0	27	3.0	0	0
9653	9.4	96	4.3	325	14.2	12.2	1.69	A	100	65	1.0	100	100
9650	7.7	96	4.3	328	14.1	11.8	1.89	B	100	81	6.0	100	100
9647	11.8	13	4.4	327	14.3	12.0	1.77	*	45	59	3.0	100	87
9644	13.7	324	4.4	327	13.5	12.1	1.82	A	100	54	3.0	100	100
9641	19.4	51	4.3	328	13.1	12.2	1.76	*	0	50	2.0	0	0
9638	22.8	116	4.4	325	13.3	12.2	1.53	*	17	65	5.0	0	0
9635	11.7	311	4.5	325	13.0	11.9	1.84	A	100	33	1.0	0	0
9629	15.9	350	4.5	325	12.5	11.8	1.81	A	100	75	2.0	100	10
9629	11.4	229											
9626	1.5	291	4.5	324	12.6	12.0	1.83	A	100	24	2.0	70	10
9626	3.7	49											
9623	17.1	76	4.5	326	12.4	12.1	1.48	A	100	74	4.0	97	81
9621	4.7	92	4.5	327	12.2	11.9	1.77	A	100	78	2.0	100	18
9621	5.1	135											
9618	22.7	134	4.6	326	12.3	11.9	1.95	B	83	27	3.0	0	0
9614	6.7	119	4.7	326	12.2	11.9	1.91	*	21	69	9.0	0	0
9611	9.3	233	4.6	326	12.7	12.4	1.39	A	100	80	4.0	33	0
9608	19.5	59	4.6	326	12.2	12.1	1.61	*	15	55	1.0	100	35
9608	11.7	76											
9605	16.7	69	4.5	327	12.1	12.0	1.82	A	100	73	2.0	26	0
9602	19.6	137	4.6	328	12.0	11.8	2.02	*	0	36	5.0	0	0
9599	16.5	130	4.5	328	12.4	12.2	1.47	A	100	84	3.0	74	58
9599	19.1	86											
9596	26.8	169	4.5	330	12.5	12.4	1.73	B	100	83	7.0	53	62
9596	18.5	196											
9593	6.1	278	4.5	331	12.4	12.3	1.54	A	100	72	3.0	100	40
9593	12.6	290											
9590	2.3	290	4.6	331	12.5	12.4	1.40	A	100	85	4.0	100	45
9587	4.1	358	4.5	332	12.1	12.0	1.65	A	100	66	3.0	100	10
9587	6.9	15											
9584	3.7	248	4.5	332	12.0	12.0	1.71	A	64	69	3.0	100	22
9584	2.1	326											
9582	15.9	131	4.6	332	12.0	12.0	1.79	A	100	65	3.0	19	0
9578	10.7	285	4.6	332	12.0	11.9	1.94	*	0	21	3.0	0	0
9575	37.8	262	4.5	332	12.0	11.9	1.81	*	0	33	2.0	0	0
9572	1.8	96	4.5	331	12.1	12.0	1.70	A	100	84	1.0	100	10
9570	2.8	127	4.4	328	12.1	12.1	1.64	A	100	97	1.0	100	14

DEPTH	DIP	DIP AZM	DEV	DEV AZM	DIAM 1-3	DIAM 2-4	K	Q	CLO 3	MAX	SHAR 0-1	CLO 4	PLA
9570	4.0	76											
9567	26.2	328	4.4	328	12.1	12.0	1.84	*	10	34	2.0	10	0
9563	3.2	56	4.3	329	13.4	12.7	1.59	A	100	89	2.0	100	10
9560	10.5	107	4.2	328	13.6	12.9	1.35	A	100	94	5.0	20	0
9557	2.0	216	4.4	327	12.1	12.1	1.39	A	100	91	4.0	100	97
9555	5.0	169	4.4	326	12.2	12.1	1.40	A	100	95	6.0	100	16
9555	6.1	156											
9552	3.5	201	4.4	327	12.2	12.1	1.18	A	100	94	5.0	100	26
9552	1.3	152											
9548	2.0	216	4.5	328	12.1	12.1	1.65	A	100	73	4.0	11	0
9545	6.4	229	4.5	327	12.0	12.1	1.62	*	38	55	2.0	0	0
9542	25.9	356	4.7	327	12.0	12.1	1.65	*	10	24	1.0	0	0
9540	1.5	95	4.7	327	12.0	12.1	1.79	*	28	71	5.0	100	10
9536	5.7	159	4.6	326	12.0	12.0	1.67	A	100	95	2.0	100	13
9536	13.2	151											
9533	7.1	52	4.6	328	12.1	12.1	1.89	D	68	74	173.0	100	12
9533	13.0	111											
9530	.9	22	4.6	328	12.1	12.1	1.65	A	100	93	2.0	100	10
9530	5.6	139											
9527	2.2	109	4.4	326	13.7	13.0	1.52	A	100	93	3.0	100	10
9527	5.3	133											
9525	1.2	354	4.4	327	14.2	13.3	1.77	A	100	93	2.0	100	100
9521	2.5	63	4.4	327	13.9	13.3	1.33	A	100	81	1.0	100	100
9518	1.6	84	4.5	327	13.3	12.7	1.34	A	100	77	2.0	100	10
9518	4.5	75											
9515	1.8	10	4.6	327	13.3	12.7	1.27	A	100	75	1.0	100	65
9512	6.7	110	4.6	328	13.3	12.7	1.18	*	48	70	4.0	25	0
9509	6.5	124	4.5	328	12.7	12.5	1.53	*	42	78	2.0	41	0
9506	5.3	106	4.5	330	12.6	12.4	1.51	A	100	87	2.0	100	10
9506	4.3	87											
9503	4.6	109	4.6	333	12.7	12.5	1.43	A	100	83	3.0	100	10
9501	5.9	121	4.4	334	13.3	12.9	1.39	A	100	75	1.0	100	38
9497	5.8	86	4.5	332	13.2	13.0	1.39	A	100	55	1.0	0	0
9494	4.3	89	4.5	332	13.0	12.7	1.32	A	100	83	1.0	100	10
9491	6.0	84	4.5	332	12.9	12.6	1.40	A	100	63	2.0	0	0
9489	10.4	132	4.5	330	12.9	12.6	1.41	C	100	39	4.0	13	0
9486	22.9	54	4.6	331	12.8	12.6	1.46	*	0	41	3.0	10	0
9482	8.3	112	4.5	332	13.0	12.6	1.47	A	100	78	2.0	18	0
9479	16.2	240	4.5	332	13.1	12.7	1.40	B	100	75	5.0	100	26
9479	16.9	293											

DEPTH	DIP	DIP AZM	DEV	DEV AZM	DIAM 1-3	DIAM 2-4	K	Q	CL0 3	MAX	SHAR 0-1	CL0 4	PLA
9476	7.9	132	4.4	333	13.3	13.0	1.19	A	57	77	4.0	33	0
9474	4.1	71	4.5	334	13.2	12.8	1.24	A	100	85	2.0	100	41
9471	2.6	37	4.5	336	13.1	12.7	1.27	*	49	80	3.0	100	91
9467	4.0	55	4.4	334	13.4	12.8	1.24	A	100	82	3.0	46	0
9464	6.6	69	4.4	331	13.0	12.8	1.17	A	100	75	3.0	47	0
9461	6.0	62	4.5	332	12.8	12.5	1.24	A	100	57	2.0	100	66
9459	4.2	84	4.5	336	12.6	12.4	1.27	A	100	93	2.0	100	23
9456	5.9	76	4.7	337	12.7	12.5	1.44	A	100	87	2.0	100	18
9452	6.8	64	4.7	333	12.6	12.4	1.28	A	100	89	4.0	100	100
9449	6.4	79	4.7	333	12.5	12.3	1.53	A	100	92	1.0	100	100
9446	6.1	77	4.8	333	12.5	12.3	1.47	A	100	94	1.0	100	39
9444	4.5	92	4.8	333	12.8	12.4	1.41	A	100	80	1.0	100	13
9441	4.4	104	4.8	332	13.2	12.7	1.52	A	100	90	2.0	100	13
9437	4.2	67	4.9	333	13.2	12.6	1.39	A	100	78	4.0	100	88
9434	5.2	87	5.1	332	13.2	12.5	1.37	A	100	95	1.0	100	10
9431	7.0	85	5.2	329	13.3	12.6	1.45	B	100	69	5.0	95	100
9429	4.8	97	5.2	327	13.4	12.4	1.31	A	100	80	2.0	100	10
9426	5.7	89	5.1	327	13.5	12.4	1.39	*	0	70	2.0	12	0
9422	7.5	149	5.2	328	14.0	12.9	1.32	A	100	65	2.0	100	32
9419	4.6	106	5.0	327	15.0	13.2	1.20	A	100	85	2.0	100	41
9416	3.8	58	5.0	327	16.0	14.0	1.27	*	0	49	4.0	21	0
9414	11.6	167	4.8	327	16.5	14.0	1.20	B	100	73	5.0	34	0
9410	10.9	117	5.0	329	15.7	14.1	1.14	*	10	52	8.0	12	0
9407	27.0	93	4.9	327	16.1	12.9	1.19	*	14	55	9.0	0	0
9401	10.0	80	5.0	326	15.3	13.0	1.11	A	100	93	7.0	100	100
9398	3.6	71	5.2	327	15.7	13.5	1.14	A	100	88	5.0	69	100
9396	7.1	99	5.1	326	16.2	13.2	1.15	*	14	88	23.0	17	0
9392	8.0	114	5.1	324	15.7	13.0	.99	B	100	70	5.0	49	0
9389	9.0	111	5.0	325	16.2	12.9	1.13	*	45	65	3.0	32	0
9386	4.0	132	5.1	326	15.7	13.3	.97	B	100	34	3.0	0	0
9383	6.3	274	5.0	324	16.2	13.5	1.08	A	100	77	3.0	72	10
9383	9.1	172											
9381	47.4	33	5.0	327	16.1	13.8	1.16	*	0	41	3.0	0	0
9377	5.9	46	5.0	326	16.3	13.9	1.08	B	100	64	5.0	13	0
9374	5.4	140	5.0	326	16.0	13.9	1.03	*	10	51	3.0	100	19
9374	8.5	136											
9371	5.9	121	4.9	327	15.9	13.2	1.08	C	100	75	11.0	34	0
9368	41.3	19	4.9	327	16.3	12.9	1.07	*	10	36	2.0	0	0
9366	36.3	239	4.7	328	16.3	13.1	1.08	*	0	34	3.0	0	0
9362	27.6	222	4.9	324	15.4	14.3	1.10	C	58	38	5.0	67	10

DEPTH	DIP	DIP AZM	DEV	DEV AZM	DIAM 1-3	DIAM 2-4	K	Q	CLB 3	MAX	SHAR 0-1	CLB 4	PLA
9362	43.6	200											
9359	20.8	208	4.9	328	15.5	13.7	1.16	B	100	80	6.0	100	10
9359	17.3	166											
9356	51.9	52	4.7	325	15.5	13.5	1.10	*	10	42	3.0	32	0
9353	20.5	3	4.7	323	14.9	13.4	1.11	A	100	47	3.0	0	0
9350	33.3	152	4.7	322	14.2	14.2	1.14	A	100	18	2.0	0	0
9347	28.7	45	4.6	325	14.5	14.4	1.10	*	0	29	2.0	0	0
9345	38.2	279	4.5	325	15.4	14.9	1.01	*	0	33	2.0	0	0
9342	10.0	331	4.4	323	14.6	14.9	1.01	*	16	47	7.0	78	10
9342	20.2	195											
9338	24.1	188	4.5	322	14.7	15.4	1.06	A	100	62	3.0	100	13
9338	6.9	153											
9335	28.7	166	4.5	324	13.9	15.7	1.08	C	100	30	5.0	0	0
9332	34.2	323	4.6	330	13.9	15.4	1.11	*	15	60	2.0	0	0
9330	32.3	210	4.4	328	14.0	14.9	1.09	A	63	39	2.0	0	0
9327	23.2	191	4.4	326	14.3	15.2	1.14	*	10	27	4.0	0	0
9324	4.7	31	4.5	327	14.4	15.4	1.12	*	11	54	3.0	0	0
9320	4.7	322	4.7	327	14.4	15.3	1.10	A	100	57	2.0	17	0
9317	3.7	202	4.6	328	14.5	15.5	1.16	*	11	23	2.0	0	0
9314	8.0	44	4.8	329	14.7	16.0	1.13	*	16	30	3.0	0	0
9311	1.0	95	4.8	326	14.0	15.4	1.13	*	13	51	7.0	0	0
9308	40.7	143	4.7	323	13.8	14.9	1.16	C	100	40	10.0	0	0
9305	16.8	294	4.3	323	14.5	15.5	1.09	B	100	49	4.0	0	0
9302	29.7	242	4.2	322	14.6	15.8	1.05	A	100	70	3.0	100	22
9302	24.9	289											
9299	22.3	275	4.3	322	14.3	16.4	1.02	B	53	36	5.0	0	0
9296	10.6	243	4.5	322	13.0	14.8	.99	C	100	76	10.0	100	20
9296	17.6	264											
9290	6.5	4	4.5	323	12.6	15.5	1.07	A	100	50	.0	100	12
9290	11.2	81											
9287	16.1	72	4.5	323	13.0	15.4	1.12	*	11	24	1.0	0	0
9284	10.4	298	4.4	317	12.8	15.4	1.13	*	18	36	5.0	0	0
9278	46.5	292	4.3	322	13.5	16.1	1.11	*	43	50	3.0	0	0
9275	3.7	255	4.3	323	13.7	15.3	1.07	*	19	34	2.0	40	0
9266	12.9	227	4.5	322	13.5	15.3	1.11	A	100	35	3.0	11	0
9263	9.9	295	5.1	320	13.0	14.6	1.29	B	63	73	6.0	100	100
9260	5.8	191	4.5	321	13.4	15.3	1.09	A	100	82	6.0	39	0
9257	5.1	357	4.6	320	13.6	14.7	1.07	A	86	64	3.0	100	71
9255	7.4	293	4.5	320	14.0	15.4	1.06	*	16	26	1.0	23	0
9251	12.0	20	4.3	320	14.2	15.0	1.04	A	100	60	4.0	0	0

DEPTH	DIP	DIP AZM	DEV	DEV AZM	DIAM 1-3	DIAM 2-4	K	Q	CLB 3	MAX	SHAR 0-1	CLB 4	PLA
9248	15.8	269	4.7	318	14.4	14.1	1.01	C	100	66	7.0	0	0
9245	40.9	204	4.8	319	14.5	14.1	1.14	*	18	59	3.0	30	0
9242	6.0	138	4.5	320	14.5	13.7	1.05	A	100	24	2.0	0	0
9240	7.8	268	4.5	315	14.5	12.4	1.32	*	42	94	16.0	64	61
9236	17.6	215	4.2	317	15.3	13.4	1.13	A	100	52	2.0	13	0
9233	14.7	327	4.2	316	16.0	13.5	1.11	A	100	80	3.0	100	25
9233	26.4	312											
9230	18.0	107	4.1	312	15.7	13.3	.99	B	100	64	5.0	0	0
9227	21.8	289	4.0	306	16.0	13.4	.97	A	68	57	3.0	0	0
9221	17.9	256	4.3	311	16.2	13.8	.99	B	100	61	6.0	25	0
9218	10.7	245	4.4	310	15.8	13.3	1.03	A	100	76	4.0	0	0
9212	5.9	337	4.5	312	15.5	13.0	1.07	B	95	63	5.0	100	21
9212	16.9	320											
9210	13.1	288	4.3	307	15.9	13.5	.97	D	100	49	22.0	100	100
9203	7.3	210	4.4	312	15.4	13.4	1.15	*	28	61	5.0	100	10
9203	24.7	53											
9200	32.8	328	4.4	315	16.2	13.6	1.02	C	100	71	8.0	100	14
9200	21.0	360											
9197	46.6	211	4.5	312	14.2	13.2	1.01	*	21	51	5.0	0	0
9195	19.9	261	4.3	308	14.9	12.7	.95	*	100	43	.0	100	26
9195	37.9	305											
9191	4.0	67	4.2	308	14.6	13.0	.95	*	0	27	.0	0	0
9188	15.5	289	4.2	314	14.9	12.8	.95	*	12	37	1.0	0	0
9185	11.7	268	4.2	312	15.1	13.1	1.00	B	100	78	6.0	77	10
9185	37.5	46											
9182	28.2	217	4.1	314	15.3	12.9	.97	A	100	39	2.0	100	11
9182	34.2	193											
9176	36.5	184	4.1	312	15.8	13.5	.94	*	0	37	5.0	0	0
9174	10.4	23	4.5	317	15.7	13.3	1.06	A	100	75	3.0	0	0
9170	28.8	101	4.3	315	16.2	13.3	1.04	*	0	44	2.0	0	0
9167	7.9	97	4.3	310	15.3	13.2	1.09	*	34	64	4.0	40	0
9164	5.2	357	4.4	315	15.6	13.3	1.04	B	75	75	5.0	100	86
9161	3.7	127	4.4	312	15.6	13.3	1.03	*	11	33	3.0	0	0
9158	17.2	62	4.3	312	15.6	13.3	.98	*	14	45	4.0	15	0
9155	11.1	236	4.3	314	15.6	13.1	1.13	B	58	77	7.0	0	0
9152	26.0	62	4.2	312	15.6	13.3	.98	*	35	63	.0	0	0
9149	22.4	123	4.2	309	15.2	13.7	.97	*	27	74	10.0	57	71
9143	13.4	118	4.3	310	15.7	14.0	1.04	C	60	69	9.0	22	0
9140	30.5	153	4.2	310	15.6	13.5	.99	*	0	59	8.0	0	0
9137	5.3	78	4.4	311	15.2	13.2	1.06	*	37	68	6.0	49	0

DEPTH	DIP	DIP AZM	DEV	DEV AZM	DIAM 1-3	DIAM 2-4	K	Q	CLS 3	MAX	SHAR 0-1	CLS 4	PLA
9125	19.3	189	4.4	315	14.5	13.6	1.01	C	66	82	15.0	0	0
9122	42.0	223	4.3	315	14.5	13.9	.98	C	100	42	8.0	0	0
9119	10.5	81	4.2	316	14.9	14.3	.96	*	10	60	5.0	10	0
9116	28.1	44	4.3	316	13.9	14.9	1.00	*	100	63	.0	100	10
9116	28.9	290											
9113	18.6	220	4.5	312	14.1	14.3	1.09	*	37	74	10.0	100	12
9113	12.4	205											
9110	5.6	271	4.5	316	13.9	14.2	1.02	*	0	40	4.0	0	0
9107	27.9	293	4.1	311	13.8	14.3	1.05	*	0	37	2.0	0	0
9104	28.1	216	4.3	307	13.6	14.8	.95	*	0	50	3.0	0	0
9101	5.6	139	4.4	305	12.9	13.6	1.01	*	100	91	.0	19	0
9098	10.6	209	4.5	315	12.9	14.7	1.05	*	0	51	.0	0	0
9089	5.0	119	4.6	310	13.4	14.2	1.20	*	10	65	5.0	21	0
9086	40.3	219	4.5	305	12.7	15.0	1.16	*	0	7	12.0	0	0
9080	12.2	34	4.5	313	12.7	15.4	1.07	*	19	25	1.0	0	0
9074	22.6	71	4.4	311	12.6	15.8	1.11	A	93	11	2.0	100	10
9074	17.1	154											
9071	10.6	43	4.5	306	12.8	15.7	1.12	*	0	42	3.0	0	0
9068	15.0	98	4.4	307	12.9	15.6	1.09	*	0	30	1.0	0	0
9065	23.0	212	4.5	312	13.6	14.8	1.05	A	100	38	2.0	0	0
9062	23.8	302	4.7	313	13.6	14.5	1.10	*	100	66	.0	25	0
9059	25.7	79	4.3	307	13.9	14.2	1.14	*	28	19	2.0	0	0
9056	43.5	149	4.5	309	14.3	13.9	1.09	*	100	37	.0	0	0
9050	22.6	30	4.8	313	14.4	14.6	1.12	*	12	24	5.0	15	0
9045	26.3	216	4.5	314	14.2	14.0	1.10	*	42	37	1.0	0	0
9041	33.8	136	4.6	312	13.7	14.3	1.04	A	100	35	1.0	0	0
9038	39.0	300	4.4	314	14.0	14.5	1.02	*	0	44	1.0	0	0
9035	18.3	269	4.5	312	14.3	13.8	1.03	A	100	81	4.0	100	100
9032	11.9	252	4.4	310	13.9	14.4	1.06	A	100	43	1.0	0	0
9029	12.0	256	4.5	310	13.8	14.5	1.08	C	100	45	5.0	79	20
9029	10.8	262											
9023	54.4	322	4.5	307	14.2	14.3	1.03	*	0	62	.0	0	0
9021	4.5	231	4.8	308	13.7	13.8	1.00	B	100	85	8.0	100	27
9021	15.2	252											
9017	34.4	27	4.5	309	13.9	13.9	1.02	*	0	41	2.0	0	0
9014	13.4	229	5.3	310	13.8	12.8	1.13	A	100	92	8.0	55	12
9014	13.8	128											
9011	30.2	128	4.9	309	14.1	13.9	1.07	*	0	28	1.0	46	0
9005	22.1	263	4.6	310	14.3	13.8	1.10	*	25	51	2.0	0	0
9002	10.9	284	4.6	310	14.4	13.5	1.05	A	55	68	3.0	28	0

DEPTH	DIP	DIP AZM	DEV	DEV AZM	DIAM 1-3	DIAM 2-4	K	Q	CLG 3	MAX	SMAR 0-1	CLG 4	PLA
8999	13.8	193	4.8	313	14.6	13.2	1.09	A	77	87	4.0	47	0
8996	42.2	163	4.6	315	15.2	13.3	1.07	*	29	16	1.0	0	0
8993	33.8	193	4.6	314	15.0	13.4	1.06	A	62	50	3.0	65	30
8993	13.3	264											
8990	16.5	127	4.7	314	15.0	13.1	1.09	*	14	43	2.0	0	0
8987	23.7	123	4.6	315	14.8	13.1	1.08	*	10	33	1.0	0	0
8981	24.7	214	4.5	312	14.0	14.1	1.02	*	0	13	7.0	0	0
8978	17.1	170	4.7	313	15.2	13.3	1.05	A	100	81	4.0	100	100
8976	21.1	98	4.7	315	15.0	13.5	1.12	A	84	23	1.0	0	0
8969	45.2	270	4.5	315	16.0	14.0	.99	D	100	89	33.0	100	10
8969	15.5	92											
8966	2.3	250	4.5	313	15.1	14.2	1.14	*	0	45	2.0	0	0
8963	31.7	130	4.6	310	14.9	14.7	1.10	A	100	58	2.0	18	0
8960	14.3	236	4.3	310	14.4	14.3	1.03	*	100	80	.0	89	18
8960	39.0	251											
8957	14.2	55	4.4	306	14.5	14.5	1.15	*	21	42	5.0	0	0
8954	28.8	30	4.4	310	15.0	14.5	1.12	B	100	13	3.0	0	0
8951	30.7	221	4.5	307	14.7	14.4	1.07	*	24	41	3.0	32	0
8948	8.9	106	4.3	310	15.5	13.2	1.09	*	49	39	12.0	0	0
8945	6.0	218	4.4	309	14.7	14.0	1.08	A	100	73	2.0	100	16
8945	25.2	250											
8942	4.0	284	4.7	306	14.1	13.7	1.09	A	100	78	5.0	100	11
8942	12.3	181											
8940	14.6	155	4.3	309	14.5	13.5	1.08	*	100	32	.0	0	0
8936	30.3	237	4.5	307	14.1	14.0	1.08	C	100	44	5.0	100	17
8936	29.4	278											
8933	38.6	187	4.3	306	14.4	13.7	1.01	*	14	33	1.0	0	0
8930	14.3	261	4.3	307	14.6	13.8	1.03	A	100	79	3.0	83	10
8930	13.8	54											
8927	21.1	254	4.3	307	14.5	14.0	1.08	C	100	64	6.0	0	0
8924	34.4	78	4.4	309	14.6	13.4	1.19	A	100	39	3.0	20	0
8921	19.2	294	4.5	310	14.3	13.2	.98	A	100	69	4.0	100	18
8921	18.0	241											
8919	37.4	299	4.6	308	14.6	13.5	1.04	*	16	35	6.0	0	0
8915	23.6	202	4.8	310	15.2	13.6	1.00	*	0	37	3.0	0	0
8912	32.4	234	4.5	313	15.5	13.7	.87	*	29	31	1.0	0	0
8910	17.6	336	4.9	304	14.9	12.4	.74	A	100	54	3.0	100	10
8910	29.1	304											
8906	36.6	276	4.5	304	15.5	12.9	.63	*	42	60	9.0	100	19
8906	13.8	282											

DEPTH	DIP	DIP AZM	DEV	DEV AZM	DIAM 1-3	DIAM 2-4	K	Q	CL0 3	MAX	SHAR 0-1	CL0 4	PLA
8903	9.5	248	4.5	310	15.3	12.8	.73	A	100	73	1.0	12	0
8901	40.7	166	4.7	306	15.5	12.6	.59	*	0	40	2.0	0	0
8897	19.9	334	4.6	305	15.2	12.5	.20	*	0	31	3.0	0	0
8894	59.1	205	4.5	309	15.6	12.7	.00	*	20	45	3.0	100	10
8894	48.9	333											
8885	29.6	53	4.5	312	14.6	12.8	.00	*	0	77	18.0	0	0
8882	13.9	282	4.5	313	14.7	13.3	.00	A	100	63	4.0	100	10
8882	20.8	319											
8879	33.9	143	4.5	310	14.7	13.4	.00	*	13	45	1.0	14	0
8876	9.9	218	4.6	310	14.6	12.9	.00	*	36	16	1.0	0	0
8873	29.0	355	4.4	306	14.5	12.9	.00	*	0	48	1.0	0	0
8870	15.5	220	4.3	305	14.3	13.4	.00	*	47	20	2.0	0	0
8867	21.2	225	4.2	306	14.4	13.7	.00	*	0	43	4.0	0	0
8864	10.7	265	4.2	304	14.5	13.5	.00	*	0	71	.0	0	0
8861	9.0	292	4.2	304	14.8	13.5	.00	*	10	26	1.0	0	0
8858	49.2	124	4.2	304	14.7	13.3	.00	*	0	52	1.0	0	0
8855	11.0	285	4.5	303	14.6	13.5	.00	A	100	87	5.0	100	12
8855	14.5	195											
8852	12.5	270	4.2	301	15.2	13.6	.00	A	100	54	1.0	0	0
8849	10.7	254	4.3	304	14.5	13.2	.00	*	0	16	18.0	0	0
8846	21.7	206	4.3	304	14.4	13.2	.00	*	100	23	.0	23	0
8843	7.2	292	4.2	303	14.4	13.3	.00	*	41	67	3.0	0	0
8840	20.4	276	4.2	306	14.3	13.8	.00	*	10	34	1.0	0	0
8837	21.9	350	4.2	306	13.8	14.4	.00	*	0	34	6.0	0	0
8834	13.1	299	4.4	300	14.3	13.3	.00	B	98	82	6.0	70	10
8834	9.8	269											
8831	31.9	188	4.3	300	14.8	13.5	.00	*	0	38	1.0	21	0
8828	14.0	236	4.3	301	14.4	13.1	.00	*	19	19	5.0	0	0
8825	39.0	257	4.3	302	13.9	13.4	.00	*	0	48	4.0	0	0
8822	8.9	178	4.2	302	14.4	13.5	.00	A	100	65	3.0	18	0
8819	29.7	129	4.3	305	14.7	13.5	.00	A	99	40	2.0	0	0
8813	5.7	231	4.4	304	15.2	12.7	.00	B	58	60	4.0	100	49
8810	17.3	221	4.6	303	15.2	13.4	.00	*	0	29	2.0	0	0
8807	11.7	296	4.7	309	15.3	13.2	.00	*	18	23	2.0	0	0
8804	10.8	359	4.7	301	15.5	12.8	.00	*	18	46	2.0	37	0
8801	30.8	228	4.7	302	15.6	13.9	.00	*	10	5	4.0	0	0
8798	26.1	141	4.5	304	15.7	13.7	.00	*	0	44	3.0	0	0
8795	3.1	179	4.6	308	15.1	13.8	.00	*	22	89	9.0	10	0
8792	14.3	319	4.7	308	15.6	13.8	.00	B	100	71	6.0	100	13
8792	9.8	265											

DEPTH	DIP	DIP AZM	DEV	DEV AZM	DIAM 1-3	DIAM 2-4	K	Q	CLO 3	MAX	SHAR 0-1	CLO 4	PLA
8786	14.4	304	4.4	308	15.0	13.9	.00	A	100	47	1.0	13	0
8780	46.5	247	4.5	309	14.7	13.7	.00	*	42	71	6.0	100	10
8780	27.2	133											
8777	25.0	226	5.0	301	15.1	13.1	.00	*	48	66	2.0	0	0
8774	12.1	256	4.5	301	16.0	13.1	.00	*	37	37	4.0	0	0
8771	2.4	205	4.6	302	15.2	13.0	.00	*	28	64	3.0	15	0
8768	16.7	222	4.7	302	15.5	13.0	.00	C	100	51	5.0	0	0
8766	6.9	313	4.8	303	15.7	12.9	.00	A	100	71	3.0	67	100
8766	6.2	251											
8762	33.2	184	4.6	309	16.1	13.1	.00	*	10	19	1.0	10	0
8759	35.3	9	4.8	309	16.0	13.0	.00	C	80	44	6.0	27	0
8756	10.9	290	4.8	307	15.5	13.0	.00	*	0	53	3.0	100	18
8756	35.8	285											
8747	32.1	107	4.5	310	15.9	12.8	.00	A	100	43	1.0	0	0
8744	3.4	19	4.6	311	15.6	12.7	.00	A	100	39	2.0	16	0
8741	5.9	199	4.6	309	15.7	13.0	.00	A	100	32	1.0	0	0
8738	17.5	317	4.5	310	15.5	12.9	.00	*	43	39	1.0	0	0
8736	29.6	349	4.7	310	15.7	13.0	.00	*	10	36	2.0	0	0
8732	13.1	204	4.7	307	15.5	12.9	.00	A	58	75	4.0	100	11
8732	4.9	358											
8729	8.5	238	4.8	304	15.3	13.0	.00	A	100	51	2.0	0	0
8723	7.1	219	4.9	309	15.5	12.9	.00	B	100	57	4.0	42	0
8718	35.6	61	4.8	309	15.9	12.7	.00	A	100	25	.0	25	0
8714	20.8	186	4.6	309	15.5	12.5	.00	A	59	25	1.0	0	0
8702	40.5	32	4.6	300	15.3	12.7	.00	A	100	26	2.0	0	0
8700	35.2	129	4.5	303	15.3	13.1	.00	*	24	58	7.0	0	0
8696	32.7	190	4.6	306	15.5	13.1	.00	C	100	54	8.0	0	0
8693	28.4	200	4.7	310	14.5	13.0	.00	A	100	77	4.0	100	100
8691	33.0	243	4.6	312	15.2	13.4	.00	*	11	19	1.0	0	0
8687	8.8	360	4.7	311	14.9	12.7	.00	*	0	27	5.0	0	0
8684	33.4	190	4.9	306	14.9	12.6	.00	*	49	82	6.0	60	37
8681	12.7	169	4.9	307	14.6	12.6	.00	A	55	74	3.0	100	17
8681	14.6	250											
8678	29.2	233	4.8	308	14.4	12.7	.00	*	10	22	1.0	0	0
8675	18.5	326	4.8	303	14.7	12.8	.00	*	0	47	1.0	0	0
8669	49.4	205	4.6	301	15.2	13.2	.00	*	33	51	.0	35	0
8666	42.9	323	4.7	301	16.4	14.5	.00	D	100	57	13.0	0	0
8663	1.5	50	4.7	302	15.9	13.8	.00	*	10	40	6.0	0	0
8660	20.2	228	4.8	302	15.8	14.0	.00	C	100	45	6.0	61	100
8657	10.8	214	4.7	302	15.4	14.0	.00	A	65	25	1.0	0	0

DEPTH	DIP	DIP AZM	DEV	DEV AZM	DIAM 1-3	DIAM 2-4	K	Q	CLO 3	MAX	SHAR 0-1	CLO 4	PLA
8654	39.7	146	4.8	302	15.0	14.3	.00	*	35	55	3.0	0	0
8652	3.7	241	4.6	304	14.4	13.4	.00	B	100	36	3.0	100	24
8652	13.8	203											
8648	15.7	312	4.6	305	15.1	13.2	.00	*	10	32	1.0	21	0
8645	26.9	115	4.4	302	15.2	13.0	.00	*	36	40	2.0	0	0
8642	18.0	15	4.7	310	15.9	13.8	.00	*	27	15	1.0	19	0
8639	24.6	249	4.6	309	15.3	12.9	.00	*	47	44	2.0	0	0
8636	13.2	231	4.8	299	15.6	13.3	.00	A	100	54	1.0	100	21
8636	37.8	284											
8633	11.4	232	4.7	305	15.2	13.1	.00	*	20	37	4.0	0	0
8630	16.8	208	4.7	305	15.0	12.3	.00	A	100	57	3.0	50	32
8630	41.2	284											
8627	36.6	340	4.9	309	15.7	12.9	.00	B	100	48	5.0	100	13
8627	43.7	238											
8624	28.2	15	4.7	309	15.4	13.5	.00	A	100	43	2.0	100	91
8621	31.5	145	4.5	306	15.1	13.5	.00	B	100	61	5.0	100	10
8621	28.6	155											
8618	6.1	263	4.8	306	15.0	12.7	.00	B	55	76	7.0	78	10
8618	10.4	135											
8615	20.1	20	4.5	306	15.7	13.1	.00	A	84	52	3.0	0	0
8612	9.0	344	4.8	310	15.1	13.0	.00	*	19	45	1.0	43	0
8609	33.1	187	4.8	308	14.8	12.8	.00	*	24	39	2.0	0	0
8606	54.1	99	4.8	309	15.2	12.7	.00	*	27	30	1.0	0	0
8603	28.0	240	4.6	310	14.3	12.5	.00	*	12	33	3.0	15	0
8597	32.2	48	4.5	311	13.9	12.5	.00	A	100	54	2.0	0	0
8594	43.4	61	4.7	310	14.1	12.8	.00	*	0	35	1.0	32	0
8591	20.4	149	4.6	310	14.2	12.7	.00	A	100	41	1.0	0	0
8585	31.3	265	4.6	310	14.1	12.7	.00	B	51	22	3.0	35	0
8582	26.8	9	4.7	307	14.6	12.7	.00	B	100	39	3.0	10	0
8579	54.1	224	4.7	306	14.2	12.6	.00	*	21	29	3.0	0	0
8576	38.9	301	4.6	309	14.0	12.7	.00	A	100	39	1.0	100	10
8576	18.2	95											
8573	35.8	11	4.5	307	14.2	12.6	.00	*	16	25	1.0	0	0
8570	47.6	172	4.5	306	14.5	12.3	.00	A	100	46	1.0	100	10
8570	33.3	100											
8567	21.6	148	4.6	311	13.8	12.8	.00	B	100	24	3.0	0	0
8561	34.8	341	4.5	303	14.5	12.7	.00	A	100	25	1.0	0	0
8558	12.1	145	4.4	306	14.7	12.8	.00	*	0	54	4.0	0	0
8555	18.5	168	4.4	305	14.0	12.5	.00	C	82	35	5.0	0	0
8552	28.6	238	4.4	303	14.4	12.4	.00	A	100	26	1.0	0	0

DEPTH	DIP	DIP AZM	DEV	DEV AZM	DIAM 1-3	DIAM 2-4	K	Q	CLS 3	MAX	SHAR 0-1	CLS 4	PLA
8546	3.9	35	4.4	306	14.3	12.9	.00	*	10	28	1.0	0	0
8543	11.0	113	4.5	305	14.2	12.9	.00	*	22	37	1.0	0	0
8540	31.8	140	4.4	308	14.1	12.6	.00	B	100	37	3.0	0	0
8537	27.1	80	4.3	305	14.0	12.4	.00	*	10	38	3.0	10	0
8535	4.2	170	4.5	305	14.1	12.5	.00	*	13	63	4.0	16	0
8532	35.3	220	4.9	303	14.3	12.7	.00	B	100	44	3.0	100	46
8532	42.2	249											
8529	11.4	215	4.4	304	14.3	12.7	.00	C	100	42	5.0	0	0
8523	9.8	151	4.4	307	14.1	12.6	.00	A	62	58	2.0	100	10
8523	18.0	183											
8520	43.9	243	4.9	306	14.0	12.7	.00	A	100	53	2.0	100	16
8520	30.9	334											
8514	30.8	349	4.3	311	14.2	12.9	.00	*	10	23	2.0	0	0
8511	3.6	135	4.5	310	13.8	12.7	.00	*	12	60	2.0	0	0
8507	44.6	192	4.2	303	14.2	12.5	-.13	*	0	40	.0	10	0
8504	51.7	289	4.3	303	14.4	12.4	.00	C	100	34	6.0	0	0
8501	54.4	15	4.3	303	14.2	12.9	.00	*	19	31	1.0	0	0
8498	11.0	206	4.9	305	14.3	13.0	.20	*	33	30	1.0	0	0
8495	40.9	252	4.3	306	13.8	13.3	-.12	B	100	34	3.0	0	0
8492	42.2	71	4.4	308	14.4	13.3	.00	*	17	27	1.0	0	0
8489	5.4	196	4.4	308	13.3	13.1	.14	*	29	58	5.0	31	0
8486	4.1	189	4.4	310	13.3	12.2	.00	A	100	86	4.0	100	71
8483	5.7	263	4.4	307	14.2	12.8	.00	*	31	32	.0	0	0
8480	31.4	83	4.5	308	13.9	12.9	.00	*	11	40	2.0	0	0
8477	8.6	60	4.3	308	14.3	12.9	.20	*	35	32	2.0	10	0
8474	6.8	175	5.2	310	14.2	12.6	.17	A	100	49	2.0	0	0
8468	8.6	196	4.4	307	14.6	13.2	.49	A	75	59	1.0	0	0
8465	10.8	145	5.3	308	14.3	12.3	.18	A	100	66	4.0	0	0
8462	26.3	109	4.3	309	14.6	12.5	-.12	*	0	33	2.0	0	0
8456	9.4	200	4.3	302	14.4	12.4	.61	*	13	44	1.0	0	0
8454	32.7	35	4.3	306	14.5	12.5	.76	C	100	55	7.0	0	0
8451	10.5	179	4.4	305	14.2	12.7	.53	B	100	44	4.0	0	0
8448	6.1	304	4.3	309	14.4	12.7	.78	A	100	34	2.0	0	0
8445	47.8	348	4.3	303	14.6	12.9	.45	*	0	57	1.0	18	0
8439	9.0	147	4.4	304	14.5	12.6	.59	*	0	40	2.0	0	0
8436	16.7	218	4.6	303	14.5	12.4	.58	A	100	39	.0	0	0
8433	48.6	117	4.4	305	14.2	12.5	.91	*	0	30	2.0	0	0
8430	45.7	23	4.3	306	14.8	12.5	.95	*	0	37	.0	0	0
8427	41.4	216	4.3	307	14.8	12.3	.97	A	100	37	2.0	0	0
8424	18.6	319	4.3	309	14.9	12.4	.96	A	100	46	3.0	0	0

DEPTH	DIP	DIP AZM	DEV	DEV AZM	DIAM 1-3	DIAM 2-4	K	Q	CL0 3	MAX	SHAR 0-1	CL0 4	PLA
8421	38.5	76	4.4	307	14.8	12.9	1.00	B	100	54	5.0	0	0
8418	32.6	79	4.5	312	15.0	13.3	.94	C	100	45	6.0	0	0
8414	12.3	198	4.5	306	14.0	12.6	1.03	A	86	55	3.0	100	100
8408	45.1	93	4.5	305	14.0	13.1	1.08	*	0	13	1.0	0	0
8405	34.0	56	4.4	301	14.0	13.1	1.12	A	100	24	1.0	0	0
8397	33.2	304	4.3	305	15.0	13.0	1.04	B	100	36	3.0	0	0
8391	20.7	295	4.3	300	15.3	12.5	1.06	*	0	25	3.0	45	0
8388	6.7	153	4.3	302	14.9	12.4	1.02	*	33	55	2.0	14	0
8376	31.2	230	4.4	303	14.7	12.9	1.02	*	13	43	2.0	14	0
8373	5.4	133	4.4	302	14.7	12.5	1.04	*	22	63	1.0	0	0
8370	31.1	313	4.6	299	14.4	13.0	1.11	B	100	41	4.0	19	0
8367	10.8	194	4.5	301	14.1	12.8	1.06	A	100	63	2.0	77	29
8367	3.1	231											
8364	23.6	139	4.6	301	14.4	12.8	1.08	*	30	28	1.0	0	0
8361	30.9	252	4.3	302	14.5	12.9	1.07	*	0	32	1.0	100	10
8361	27.6	134											
8355	58.0	167	4.5	301	15.5	13.2	1.06	*	22	27	1.0	0	0
8352	23.6	282	4.5	302	15.7	13.1	1.05	A	100	37	2.0	42	0
8348	32.8	209	4.4	302	15.4	12.7	1.05	*	13	46	2.0	30	0
8345	28.9	294	4.6	302	15.1	13.0	1.04	A	100	32	1.0	0	0
8336	52.7	80	4.5	302	14.7	12.8	1.05	*	25	22	2.0	0	0
8333	31.6	215	4.4	302	14.8	13.1	1.07	*	0	21	2.0	0	0
8330	48.2	198	4.3	300	14.8	12.9	1.02	*	0	46	2.0	26	0
8327	22.8	257	4.4	299	14.9	12.7	1.07	*	46	14	1.0	0	0
8324	36.8	166	4.5	298	14.6	12.5	1.06	*	0	33	1.0	26	0
8318	7.5	189	4.4	303	15.0	12.9	1.05	*	48	36	3.0	0	0
8315	2.6	66	4.3	301	14.8	13.2	1.09	*	0	30	2.0	0	0
8312	12.1	159	4.3	300	15.0	13.1	1.00	B	100	61	5.0	50	10
8312	12.4	132											
8309	11.8	307	4.4	300	15.3	13.2	1.07	B	100	25	3.0	0	0
8306	5.7	203	4.3	301	15.1	13.2	1.07	*	12	34	1.0	0	0
8303	41.8	200	4.3	301	15.3	12.8	1.06	*	0	37	1.0	100	44
8303	24.6	207											
8298	11.3	329	4.4	301	14.9	13.1	1.08	*	10	22	3.0	0	0
8295	48.9	23	4.6	302	15.1	13.2	1.08	B	100	34	3.0	0	0
8288	32.0	91	4.3	298	14.9	12.9	1.06	*	0	36	2.0	0	0
8283	34.0	9	4.3	299	14.4	12.4	1.06	*	21	57	6.0	0	0
8279	6.2	138	4.3	300	15.4	13.1	1.03	*	27	52	5.0	12	0
8273	33.1	166	4.2	297	14.7	12.8	1.00	A	100	31	1.0	0	0
8270	20.4	328	4.4	300	14.4	13.1	1.01	B	100	76	5.0	100	100

DEPTH	DIP	DIP AZM	DEV	DEV AZM	DIAM 1-3	DIAM 2-4	K	Q	CLS 3	MAX	SHAR 0-1	CLS 4	PLA
8270	20.2	322											
8267	53.5	1	4.5	302	15.4	13.2	1.02	*	0	59	3.0	0	0
8264	23.2	167	4.3	304	14.7	12.8	1.11	B	100	84	8.0	100	100
8261	27.1	96	4.3	300	15.0	12.7	1.05	A	100	16	2.0	0	0
8258	22.4	52	4.4	300	15.4	13.2	.99	*	0	67	3.0	0	0
8255	6.8	261	4.6	300	14.3	12.5	1.17	A	100	99	12.0	100	69
8252	30.5	47	4.3	299	14.5	12.7	1.04	*	12	33	4.0	0	0
8250	21.2	124	4.5	299	15.7	12.9	1.00	B	100	53	4.0	0	0
8247	8.8	271	4.5	301	14.2	12.5	.97	A	100	95	10.0	100	45
8247	12.8	233											
8238	21.5	303	4.4	300	14.6	13.0	1.02	A	100	40	2.0	10	0
8235	10.0	222	4.2	301	14.7	12.9	1.02	*	17	43	2.0	100	37
8235	16.3	237											
8228	36.2	113	4.3	300	14.7	13.0	1.02	*	10	28	.0	18	0
8225	38.6	218	4.4	298	15.2	13.2	1.06	A	100	28	1.0	0	0
8222	45.7	129	4.3	302	14.9	13.1	1.02	A	100	55	2.0	100	10
8222	34.0	175											
8219	52.3	140	4.3	302	14.3	13.1	.99	*	0	31	3.0	0	0
8216	36.6	44	4.3	299	14.4	13.1	1.08	*	10	50	4.0	0	0
8210	12.5	359	4.2	298	14.2	13.1	1.02	B	100	47	4.0	0	0
8204	31.5	295	4.1	296	14.1	12.9	1.05	*	11	9	2.0	0	0
8201	37.3	139	4.2	295	14.1	12.6	.99	A	100	76	4.0	100	72
8201	31.4	134											
8198	32.4	284	4.4	297	14.6	12.3	.97	A	100	49	2.0	0	0
8196	29.8	336	4.3	300	14.3	12.4	.99	*	0	35	4.0	0	0
8193	10.6	222	4.0	298	14.2	12.9	.98	*	0	35	3.0	0	0
8187	28.3	53	4.7	295	14.5	13.0	1.01	*	49	42	2.0	0	0
8184	33.6	313	4.3	296	14.3	13.1	.97	*	0	27	2.0	0	0
8181	14.2	192	4.3	297	14.3	13.1	1.01	*	11	16	4.0	0	0
8178	53.8	133	4.4	299	13.8	13.3	.97	*	0	35	3.0	0	0
8176	30.7	236	4.2	295	13.9	12.9	1.00	*	0	61	13.0	17	0
8169	20.0	337	4.3	296	13.9	13.0	.97	B	100	41	4.0	0	0
8166	4.3	19	4.3	294	14.2	13.0	.97	*	10	40	3.0	0	0
8160	52.1	91	4.3	293	14.5	13.0	.93	D	100	32	19.0	0	0
8157	10.9	202	4.6	297	13.5	12.8	.92	B	87	77	6.0	45	0
8151	35.0	59	4.3	296	13.5	12.9	.96	B	100	48	3.0	0	0
8148	13.9	226	4.5	295	13.5	13.1	.97	B	100	45	4.0	0	0
8142	36.0	135	4.3	297	14.0	12.6	.95	*	13	36	2.0	0	0
8138	27.4	39	4.2	298	13.8	12.7	.99	*	10	41	4.0	100	10
8138	41.8	134											

DEPTH	DIP	DIP AZM	DEV	DEV AZM	DIAM 1-3	DIAM 2-4	K	Q	CLB 3	MAX	SHAR 0-1	CLB 4	PLA
8135	17.9	184	4.1	296	13.8	12.9	.96	*	35	41	2.0	100	18
8135	48.9	231											
8132	28.6	119	4.0	296	14.0	12.9	.94	*	0	29	6.0	0	0
8129	14.1	199	4.1	300	14.1	13.2	.98	*	27	56	4.0	20	0
8126	33.4	169	4.1	297	14.1	12.9	.96	*	0	31	3.0	0	0
8123	18.7	266	4.0	295	13.7	12.2	.93	*	14	24	1.0	0	0
8120	34.1	132	4.1	293	13.7	12.3	.97	*	33	27	3.0	0	0
8117	25.1	206	4.2	292	14.4	12.3	.94	A	100	28	2.0	0	0
8111	35.6	311	4.1	296	14.1	12.7	.97	A	100	33	2.0	100	10
8111	25.8	293											
8108	28.9	14	4.1	295	14.1	12.4	.95	B	100	32	4.0	0	0
8105	25.3	202	4.2	293	14.2	12.5	.94	C	100	51	5.0	0	0
8102	44.5	34	4.1	293	14.7	12.4	.97	*	15	22	2.0	0	0
8094	57.2	354	3.9	294	14.3	12.3	.98	*	23	15	2.0	0	0
8091	40.8	338	4.0	294	14.8	12.3	.97	*	44	32	1.0	0	0
8088	15.5	204	4.1	295	14.8	12.7	.93	A	100	52	1.0	0	0
8082	30.3	24	4.1	294	14.2	13.1	.96	*	49	27	.0	0	0
8079	26.6	76	4.2	293	14.0	13.0	.94	*	14	47	5.0	0	0
8076	20.1	198	4.1	293	14.1	12.7	.94	*	43	35	8.0	0	0
8070	22.9	308	4.0	294	14.2	13.3	.91	*	12	43	2.0	0	0
8066	32.9	203	4.0	295	13.9	13.0	.82	A	100	41	2.0	0	0
8060	6.8	175	4.0	297	13.3	12.8	.22	*	0	49	8.0	24	0
8057	13.1	199	4.1	291	13.2	12.7	.06	B	100	69	4.0	100	21
8057	43.0	153											
8054	22.2	200	4.2	289	13.2	12.6	.22	B	100	33	3.0	0	0
8051	59.8	122	4.1	288	13.3	12.4	.39	*	21	15	4.0	0	0
8045	30.9	196	4.0	293	14.1	12.6	.00	*	38	17	4.0	0	0
8042	6.9	93	4.0	292	14.1	12.7	.00	*	17	26	3.0	17	0
8039	13.6	213	4.0	291	14.0	12.6	-.18	B	100	47	4.0	0	0
8036	5.4	261	4.1	292	13.9	12.7	.00	A	100	74	3.0	0	0
8030	26.1	167	4.1	293	13.6	12.7	.00	C	54	63	7.0	100	51
8030	37.3	189											
8027	34.0	19	4.1	294	13.6	12.7	.00	B	100	47	4.0	0	0
8024	24.2	251	4.1	293	13.6	12.4	.00	B	100	58	3.0	100	44
8024	26.6	218											
8021	31.3	189	4.1	291	13.8	12.6	.00	*	0	18	8.0	0	0
8015	14.3	177	4.1	291	13.8	12.2	.00	A	81	64	3.0	0	0
8009	9.4	182	4.1	292	13.1	11.8	.00	A	100	17	2.0	0	0

DEPTH	DIP	DIP AZM	DEV	DEV AZM	DIAM 1-3	DIAM 2-4	K	Q	CLS 3	MAX	SHAR 0-1	CLS 4	PLA
7999	22.0	121	4.1	294	11.9	12.2	.00	*	0	24	.0	0	0
7996	2.9	121	2.0	306	10.1	9.9	.00	*	100	98	.0	100	18
7987	20.1	120	4.1	295	11.9	11.5	.00	C	86	30	7.0	100	10
7987	51.4	283											
7984	21.1	255	4.0	293	11.8	11.6	.00	*	26	33	.0	0	0
7981	26.7	212	4.0	288	11.7	11.9	.00	D	100	70	16.0	42	0
7975	27.6	252	4.1	290	12.2	12.1	.00	D	100	18	8.0	0	0
7972	14.2	281	4.1	293	11.8	12.0	.00	*	37	29	10.0	0	0
7963	37.0	181	4.1	293	11.9	12.0	.00	*	0	60	12.0	0	0
7960	27.5	78	4.1	294	11.4	12.4	.00	*	10	25	10.0	0	0
7952	16.4	187	4.1	292	11.8	12.4	.00	*	24	13	11.0	0	0
7948	24.7	217	4.1	292	11.8	12.2	.00	D	100	68	12.0	0	0
7945	30.4	299	4.0	293	11.2	12.2	.00	C	100	28	4.0	0	0
7942	51.7	110	4.0	293	11.6	12.2	.00	*	0	26	13.0	0	0
7936	27.2	262	3.9	292	11.7	12.2	.00	*	41	37	.0	0	0
7930	8.1	251	4.0	293	12.0	12.3	.00	*	10	31	.0	0	0
7927	29.1	151	4.0	293	11.8	12.3	.00	*	100	66	.0	100	11
7927	49.2	281											
7918	21.6	103	4.0	294	11.2	12.3	.00	*	43	22	4.0	67	22
7918	35.7	99											
7912	25.0	305	4.0	292	11.4	12.4	.00	*	0	28	10.0	0	0
7907	15.3	209	4.1	292	11.7	12.0	.00	D	100	44	11.0	84	56
7907	23.7	260											
7904	28.5	172	4.0	291	11.7	11.9	.00	*	12	28	3.0	0	0
7901	23.8	214	4.0	296	11.2	11.7	.00	D	56	4	15.0	0	0
7897	43.7	19	4.0	295	12.2	11.9	.00	*	0	7	7.0	0	0
7894	32.1	30	4.1	293	12.0	11.9	.00	*	0	36	7.0	0	0
7891	24.5	280	4.0	293	12.1	12.1	.00	*	0	25	2.0	0	0
7888	37.6	137	4.0	294	12.0	12.0	.00	*	16	25	.0	0	0
7885	9.0	170	3.9	291	12.4	12.0	.00	B	57	72	5.0	100	16
7885	42.7	240											
7879	41.7	300	4.0	288	12.1	12.1	.00	C	73	54	6.0	0	0
7876	29.6	183	3.9	287	12.8	11.9	.00	*	14	43	13.0	10	0
7873	30.9	202	4.0	290	12.0	12.0	.00	*	10	23	4.0	0	0
7870	28.9	220	4.0	287	12.3	11.7	.00	D	100	30	20.0	0	0
7867	29.5	33	4.0	285	12.8	11.6	.00	*	27	33	5.0	0	0
7861	15.2	150	4.0	287	12.0	11.6	.00	*	0	46	5.0	0	0
7852	29.4	23	4.2	290	11.8	11.3	.00	C	100	34	5.0	0	0
7847	35.9	129	4.0	292	11.3	11.4	.00	*	0	34	7.0	0	0
7843	23.1	177	3.9	293	10.9	11.4	.00	B	100	57	4.0	0	0

DEPTH	DIP	DIP AZM	DEV	DEV AZM	DIAM 1-3	DIAM 2-4	K	Q	CLS 3	MAX	SHAR 0-1	CLS 4	PLA
7837	27.3	299	4.1	294	11.3	11.8	.00	*	14	26	1.0	0	0
7834	32.4	140	4.0	291	11.1	11.4	.00	*	17	15	4.0	0	0
7831	17.6	32	4.2	290	10.9	11.2	.00	*	0	18	.0	0	0
7819	12.4	46	4.3	294	10.7	11.4	.00	*	100	0	.0	0	0
7816	23.2	212	4.1	293	10.5	11.8	.00	*	100	25	.0	100	16
7816	20.7	278											
7810	38.8	304	3.9	291	10.1	12.1	.00	D	100	35	9.0	0	0
7807	15.2	287	3.8	283	10.1	11.9	.00	*	0	63	.0	31	0
7804	36.2	146	3.9	286	10.2	11.5	.00	A	100	85	4.0	100	87
7801	30.6	336	4.0	285	10.2	12.1	.00	*	0	34	6.0	0	0
7798	30.3	244	3.9	290	10.6	12.0	.00	*	18	21	5.0	0	0
7795	3.8	209	3.9	289	10.2	11.7	.00	C	100	74	6.0	29	0
7789	26.8	332	3.8	293	10.0	11.2	.00	D	66	64	11.0	0	0
7787	41.1	320	3.7	293	10.5	11.6	.00	D	100	43	13.0	0	0
7780	8.9	261	3.6	292	10.3	11.6	.00	*	10	24	.0	0	0
7778	33.0	307	3.6	290	10.0	11.2	.00	C	83	52	6.0	0	0
7774	29.4	255	3.7	290	9.9	11.3	.00	*	0	22	6.0	0	0
7771	22.6	299	3.6	289	10.0	11.4	.00	*	10	5	6.0	0	0
7768	28.4	256	3.7	289	10.0	11.3	.00	*	0	12	57.0	0	0
7756	22.3	278	3.7	287	10.5	11.4	.00	C	84	28	3.0	78	10
7756	37.2	310											
7751	23.3	258	3.9	294	10.0	11.2	.00	D	95	51	8.0	58	10
7751	44.6	38											
7744	23.6	8	3.9	287	10.1	11.1	.00	*	0	37	4.0	0	0
7741	53.8	156	3.8	285	10.1	11.3	.00	C	100	35	3.0	0	0
7732	34.6	267	3.7	287	10.0	11.0	.00	D	100	36	8.0	0	0
7729	39.2	137	3.7	287	10.2	11.0	.00	*	29	44	5.0	0	0
7726	27.9	325	3.6	289	10.2	11.1	.00	D	57	42	8.0	0	0
7717	37.3	307	3.6	295	10.1	11.5	.00	D	55	31	11.0	0	0
7712	16.1	168	3.5	286	10.2	11.1	.00	*	100	51	.0	34	0
7708	44.2	269	3.4	290	10.1	11.0	.00	*	0	152	16.0	0	0
7705	17.9	262	3.5	293	10.3	11.2	.00	C	100	34	5.0	100	10
7705	43.6	212											
7702	10.1	184	3.4	293	10.4	11.2	.00	B	100	79	6.0	100	10
7702	35.3	268											
7699	11.4	42	3.5	288	10.5	11.1	.00	*	0	21	8.0	0	0
7694	18.4	169	3.4	290	10.3	10.9	.00	*	0	0	6.0	0	0
7690	45.8	273	3.4	285	10.8	11.1	.00	*	0	46	5.0	16	0
7681	35.9	47	3.4	289	11.3	11.0	.00	C	100	41	6.0	100	11
7681	48.2	297											

DEPTH	DIP	DIP AZM	DEV	DEV AZM	DIAM 1-3	DIAM 2-4	K	Q	CLO 3	MAX	SHAR 0-1	CLO 4	PLA
7678	24.9	70	3.3	289	11.6	11.0	.00	D	62	35	9.0	0	0
7675	41.6	104	3.5	291	11.1	11.3	.00	D	100	67	17.0	50	73
7660	5.5	328	3.3	286	11.2	11.7	.00	*	0	24	.0	0	0
7657	34.8	208	3.2	288	11.2	11.7	.00	D	100	39	8.0	0	0
7654	30.9	56	3.2	290	11.3	12.2	.00	*	10	24	9.0	0	0
7648	24.8	184	3.1	299	10.9	12.7	.00	*	10	25	3.0	0	0
7643	10.4	62	3.1	298	11.0	12.7	.00	*	0	16	9.0	0	0
7639	35.0	168	3.2	296	10.6	12.2	.00	*	49	67	15.0	0	0
7627	45.6	67	3.1	295	10.7	12.4	.00	*	0	11	11.0	0	0
7621	35.4	179	3.0	297	10.9	13.1	.00	*	35	26	12.0	0	0
7618	42.0	61	2.9	295	12.2	14.2	.00	*	35	48	.0	0	0
7616	19.1	136	2.7	297	12.1	14.5	.00	*	10	36	6.0	0	0
7612	8.2	182	2.8	300	11.1	13.9	.00	C	100	74	9.0	0	0
7606	25.8	145	2.9	296	11.8	13.9	.00	D	100	59	18.0	0	0
7603	8.7	250	2.8	298	11.9	14.2	.00	*	19	36	6.0	0	0
7597	27.6	206	3.1	298	10.6	12.0	.00	*	0	44	5.0	0	0
7591	40.9	85	3.1	300	11.2	13.1	.00	*	39	22	6.0	0	0
7588	25.6	132	3.0	304	10.8	13.0	.00	*	0	67	4.0	0	0
7582	38.9	341	2.7	295	11.9	14.3	.00	C	100	76	10.0	100	10
7582	10.2	161											
7564	44.0	350	2.8	302	10.9	13.1	.00	*	0	26	8.0	0	0
7561	5.1	309	2.8	301	12.0	13.8	.00	A	100	90	6.0	10	0
7558	33.5	195	2.9	301	11.7	14.2	.00	*	0	52	11.0	0	0
7555	16.7	132	2.7	300	12.9	14.9	.00	A	100	80	5.0	0	0
7549	10.7	93	2.7	304	12.6	15.2	.00	*	24	66	4.0	31	0
7543	32.0	39	2.8	302	13.0	14.6	.00	*	15	15	6.0	0	0
7540	28.0	68	2.6	304	13.1	14.6	.00	B	100	72	6.0	54	10
7540	19.2	253											
7531	43.3	172	2.7	291	11.9	14.3	.00	*	0	28	4.0	0	0
7529	7.9	328	2.8	297	12.6	14.7	.00	*	0	20	8.0	0	0
7525	32.9	159	2.8	298	13.1	14.7	.00	*	45	73	43.0	0	0
7519	46.7	347	2.8	306	12.0	14.2	.00	D	85	20	12.0	0	0
7516	26.4	332	2.7	294	12.6	14.5	.00	*	0	27	471.0	0	0
7513	19.8	318	2.7	284	11.6	14.1	.00	*	32	49	2.0	19	0
7510	30.6	181	2.8	288	11.4	13.3	.00	*	0	28	4.0	0	0

DEPTH	DIP	DIP AZM	DEV	DEV AZM	DIAM 1-3	DIAM 2-4	K	Q	CLO 3	MAX	SHAR 0-1	CLO 4	PLA
7498	37.8	335	2.8	303	12.4	12.5	.00	C	99	28	6.0	100	10
7498	44.1	219											
7495	14.9	353	2.9	304	11.5	11.9	.00	*	41	32	4.0	0	0
7490	30.2	10	2.8	297	12.5	11.8	.00	B	90	63	4.0	0	0
7487	34.9	118	3.0	299	13.0	12.0	.00	*	0	60	8.0	0	0
7484	7.7	322	2.8	297	13.2	11.9	.00	*	10	23	8.0	0	0
7481	44.3	302	2.7	299	13.0	12.0	.00	C	100	25	6.0	0	0
7474	21.1	315	2.7	296	12.5	11.9	.00	*	13	15	5.0	35	0
7472	4.3	283	2.5	302	13.1	11.5	.00	*	24	38	3.0	0	0
7465	21.0	98	2.7	297	13.0	11.9	.00	*	100	56	.0	24	0
7463	29.3	177	2.6	290	12.2	12.1	.00	*	0	19	16.0	0	0
7450	41.6	109	2.7	299	11.1	11.1	.00	*	0	25	3.0	0	0
7447	52.3	253	2.9	298	13.2	11.8	.00	*	100	14	.0	0	0
7444	32.5	297	2.8	303	13.7	12.0	.00	*	31	15	7.0	0	0
7442	17.7	72	2.8	305	12.3	11.7	.00	*	35	44	21.0	0	0
7439	18.4	13	2.8	302	12.0	12.2	.00	*	11	48	7.0	11	0
7435	43.6	354	2.8	303	12.1	11.7	.00	C	83	41	6.0	35	0
7423	27.1	99	2.8	303	13.8	12.4	.00	*	10	40	13.0	23	0
7418	20.8	354	2.8	298	15.1	12.3	.00	*	0	52	4.0	0	0
7414	25.3	40	2.8	299	15.2	12.6	.00	*	52	25	.0	0	0
7411	43.0	87	2.8	298	14.7	12.1	.00	D	100	20	8.0	0	0
7408	15.1	70	2.8	298	15.1	12.4	.00	*	0	7	5.0	0	0
7405	28.2	313	2.7	296	15.1	12.2	.00	D	100	21	9.0	0	0
7403	9.7	69	2.5	294	13.2	11.7	.00	*	0	38	5.0	0	0
7400	38.1	323	2.8	292	14.4	11.6	.00	*	0	36	4.0	0	0
7396	20.0	299	2.9	296	14.0	12.3	.00	*	30	15	20.0	0	0
7390	19.7	42	2.9	300	15.3	11.8	.00	*	12	53	20.0	0	0
7387	20.7	53	3.0	294	15.5	11.9	.00	*	0	40	53.0	0	0
7384	31.4	37	2.6	292	13.3	11.9	.00	D	100	21	20.0	0	0
7378	14.4	255	2.5	288	11.2	12.7	.00	*	16	52	6.0	0	0
7375	30.5	350	2.7	292	12.5	13.9	.00	D	100	29	42.0	0	0
7367	34.2	223	2.7	298	13.1	11.9	.00	*	19	30	.0	0	0
7364	22.2	63	2.7	297	13.6	12.1	.00	*	15	60	6.0	0	0
7351	33.2	264	2.8	290	15.0	13.8	.00	*	0	54	15.0	0	0
7348	8.7	40	2.9	291	13.9	13.0	.00	B	84	59	5.0	100	100
7346	9.5	251	2.8	288	14.2	12.7	.00	C	87	80	15.0	50	10
7346	27.9	115											
7342	50.1	276	2.8	293	13.9	12.7	.00	*	0	29	11.0	0	0
7339	22.6	88	2.6	292	11.5	12.0	.00	*	0	25	13.0	0	0
7337	15.3	54	2.7	289	12.5	12.3	.00	*	10	48	5.0	100	49

DEPTH	DIP	DIP AZM	DEV	DEV AZM	DIAM 1-3	DIAM 2-4	K	Q	CLO 3	MAX	SHAR 0-1	CLO 4	PLA
7337	22.8	72											
7333	30.0	326	2.7	292	13.8	13.0	.00	*	0	21	17.0	0	0
7330	43.5	224	2.8	288	15.3	12.9	.00	B	100	36	4.0	0	0
7327	8.4	261	2.8	288	14.7	13.3	.00	C	100	23	6.0	25	0
7324	39.3	320	2.7	286	14.9	13.0	.00	*	0	6	6.0	0	0
7321	39.9	210	2.6	287	15.0	14.1	.00	*	17	45	3.0	65	26
7321	51.3	228											
7318	16.5	140	2.7	283	15.2	13.8	.00	*	0	33	7.0	0	0
7315	25.3	46	2.8	284	15.0	13.1	.00	*	0	41	2.0	0	0
7312	15.2	77	2.9	285	15.0	12.9	.00	C	100	14	6.0	0	0
7309	51.0	166	2.9	287	15.1	13.0	.00	D	100	71	22.0	0	0
7306	29.7	128	2.8	290	12.5	11.6	.00	C	98	39	8.0	22	0
7303	30.8	293	2.9	288	11.8	11.2	.00	C	100	5	3.0	0	0
7300	46.6	199	2.8	292	12.1	12.1	.00	D	98	24	12.0	0	0
7297	14.3	184	2.8	290	13.6	13.1	.00	*	0	39	6.0	0	0
7289	15.1	295	2.8	284	14.1	13.5	.00	*	10	16	5.0	0	0
7276	48.4	42	2.9	286	13.4	12.7	.00	*	0	19	7.0	16	0
7273	48.6	229	2.8	282	13.2	12.6	.00	C	100	37	6.0	0	0
7267	17.7	57	2.8	285	13.3	12.5	.00	B	100	15	3.0	0	0
7253	52.0	356	2.8	285	13.4	12.3	.00	*	17	17	5.0	0	0
7249	30.0	301	2.8	291	13.1	11.9	.00	D	96	14	12.0	0	0
7246	21.4	111	2.8	286	12.9	12.3	.00	*	0	32	6.0	0	0
7237	32.6	79	2.7	286	13.2	12.8	.00	B	100	36	4.0	15	0
7234	.8	326	2.9	283	13.7	12.3	.00	B	100	29	3.0	16	0
7228	53.4	1	2.7	285	13.4	12.7	.00	C	100	13	6.0	0	0
7225	24.2	73	2.6	286	12.8	12.1	.00	C	100	42	5.0	0	0
7222	53.4	82	2.6	286	12.7	12.1	.00	*	27	19	4.0	0	0
7216	57.3	273	2.6	284	13.8	12.2	.00	C	100	29	8.0	0	0
7214	32.6	131	2.6	285	13.2	12.3	.00	*	10	34	3.0	0	0
7211	9.4	343	2.6	283	13.1	12.1	.00	*	33	70	6.0	91	13
7211	9.6	211											
7208	27.9	63	2.8	287	13.7	11.6	.00	*	10	35	4.0	0	0
7198	12.2	133	2.8	286	13.5	11.9	.00	*	12	13	3.0	0	0
7192	28.5	178	2.7	289	12.4	11.8	.00	B	76	32	3.0	0	0
7186	27.3	89	2.6	287	12.3	11.7	.00	*	16	21	7.0	0	0
7183	25.8	263	2.6	290	12.0	11.6	.00	D	69	34	10.0	0	0
7177	32.3	360	2.8	291	12.5	11.5	.00	*	0	32	3.0	0	0
7168	25.0	327	2.8	289	12.2	11.5	.00	C	100	12	4.0	0	0
7156	53.6	225	2.4	285	13.2	12.8	.00	A	100	23	1.0	29	0
7144	30.2	227	3.0	290	13.2	11.7	.00	*	16	9	59.0	0	0

DEPTH	DIP	DIP AZM	DEV	DEV AZM	DIAM 1-3	DIAM 2-4	K	Q	CL0 3	MAX	SHAR 0-1	CL0 4	PLA
7138	27.3	44	2.7	290	13.3	12.9	.00	D	79	22	8.0	0	0
7132	31.8	216	2.4	289	13.4	12.8	.00	A	100	25	.0	0	0
7126	58.3	98	2.6	288	12.9	13.4	.00	*	0	35	6.0	0	0
7124	27.0	181	2.6	286	13.5	13.2	.00	*	23	59	.0	0	0
7121	42.2	198	2.5	282	14.1	12.7	.00	D	95	70	16.0	0	0
7117	49.5	310	2.4	283	13.2	12.5	.00	*	0	31	1.0	0	0
7114	21.6	87	2.6	293	12.7	12.1	.00	A	100	41	1.0	0	0
7111	25.2	329	2.8	283	13.1	12.1	.00	*	31	56	10.0	44	0
7108	27.1	95	2.7	287	13.8	12.6	.00	*	0	37	2.0	0	0
7096	49.8	199	2.8	283	13.4	12.0	.00	*	29	33	4.0	0	0
7093	25.1	62	2.8	286	13.1	12.5	.00	B	100	31	3.0	0	0
7090	10.3	68	2.7	288	13.1	12.5	.00	*	0	43	3.0	11	0
7087	50.1	237	2.7	290	13.0	12.5	.00	*	0	33	4.0	0	0
7085	14.4	283	2.9	290	12.9	12.6	.00	*	0	28	4.0	0	0
7079	11.0	51	2.8	288	12.9	13.0	.00	*	23	27	2.0	0	0
7067	17.2	307	2.7	284	12.6	13.4	.00	A	100	30	2.0	100	16
7067	7.4	211											
7064	7.7	18	2.7	286	13.1	13.7	.00	*	0	66	1.0	0	0
7058	43.7	238	2.8	290	13.4	13.5	.00	A	100	47	1.0	100	100
7052	11.7	190	3.0	286	13.0	13.0	.00	B	72	69	6.0	79	12
7052	22.6	286											
7049	26.8	315	2.9	280	12.5	13.3	.00	*	10	18	2.0	0	0
7043	18.2	287	2.9	291	13.7	13.0	.00	D	100	36	17.0	0	0
7039	38.0	4	2.9	297	14.3	12.8	.00	C	100	47	10.0	0	0
7036	29.3	70	3.1	293	14.8	13.7	.00	*	0	54	9.0	25	0
7033	46.9	42	2.9	289	14.5	13.4	.00	C	100	54	6.0	0	0
7027	17.4	284	3.1	290	15.1	12.3	.00	*	0	30	45.0	0	0
7024	34.3	318	3.0	292	15.1	12.1	.00	*	0	33	7.0	0	0
7021	24.7	262	3.1	288	15.3	13.4	.00	D	100	43	15.0	0	0
7010	8.7	231	3.1	294	14.9	13.2	.00	*	10	54	52.0	0	0
7007	29.5	124	3.1	293	14.5	12.5	.00	*	41	59	8.0	0	0
6997	15.9	218	2.7	283	13.3	13.1	.00	*	10	40	11.0	0	0
6991	45.5	328	2.8	286	12.6	12.0	.00	A	55	66	1.0	0	0
6983	14.0	220	3.0	290	14.0	12.6	.00	C	69	0	6.0	57	10
6983	44.2	152											
6980	39.1	106	3.1	294	14.7	12.6	.00	*	0	34	7.0	0	0
6977	4.8	304	3.0	293	14.9	11.7	.00	*	22	54	9.0	40	0
6970	43.7	114	3.0	296	14.5	12.3	.00	*	0	3	.0	0	0
6967	56.9	312	2.8	296	14.0	12.0	.00	*	0	7	6.0	0	0
6955	62.1	75	2.8	296	14.4	12.0	.00	*	0	46	5.0	0	0

DEPTH	DIP	DIP AZM	DEV	DEV AZM	DIAM 1-3	DIAM 2-4	K	Q	CLB 3	MAX	SHAR 0-1	CLB 4	PLA
6949	32.7	115	2.7	296	14.7	12.3	.00	*	42	17	4.0	0	0
6946	29.6	260	2.8	294	13.9	11.8	.00	*	0	26	6.0	0	0
6940	16.4	255	2.5	290	13.9	12.8	.00	*	0	19	10.0	0	0
6937	36.1	27	2.6	296	14.0	13.0	.00	B	100	34	3.0	29	0
6934	30.8	50	2.4	289	13.4	12.8	.00	*	0	29	5.0	0	0
6932	26.9	31	2.6	285	14.1	14.4	.00	*	0	29	2.0	0	0
6919	35.7	225	2.8	293	14.0	12.2	.00	*	39	69	8.0	0	0
6910	22.1	251	2.6	294	15.2	13.9	.00	D	100	71	24.0	0	0
6904	18.8	149	2.5	292	14.0	12.2	.00	*	0	25	7.0	0	0
6898	10.5	280	2.6	295	16.0	13.3	.00	*	11	23	10.0	0	0
6895	31.8	43	2.4	288	15.1	12.7	.00	*	15	55	7.0	0	0
6892	50.1	240	2.3	291	13.8	12.2	.00	*	0	45	5.0	0	0
6886	4.3	200	2.3	288	13.5	12.2	.00	*	16	18	6.0	0	0
6883	17.6	19	2.3	291	13.2	11.8	.00	*	0	60	4.0	0	0
6877	28.6	293	2.5	292	14.2	11.9	.00	*	38	32	4.0	0	0
6874	26.2	300	2.4	292	13.8	11.8	.00	*	0	19	2.0	0	0
6866	21.8	22	2.2	294	15.1	13.5	.00	*	0	42	2.0	0	0
6862	23.2	157	2.4	298	13.9	12.7	.00	*	56	63	.0	0	0
6853	9.0	194	2.7	292	13.3	12.1	.00	*	0	66	16.0	0	0
6850	2.8	202	2.4	288	13.5	12.4	.00	A	100	30	2.0	100	100
6847	26.9	275	2.5	290	13.6	12.6	.00	*	0	31	2.0	0	0
6844	32.7	42	2.6	292	13.5	12.3	.00	A	100	37	1.0	35	0
6841	14.7	199	2.4	290	13.3	12.1	.00	A	100	45	3.0	0	0
6832	34.3	298	2.2	290	13.0	13.0	.00	*	10	26	5.0	0	0
6829	5.7	139	2.4	288	13.3	12.7	.00	*	15	43	3.0	0	0
6826	50.4	158	2.4	293	13.3	12.4	.00	A	100	30	2.0	0	0
6821	38.7	353	2.4	289	12.7	12.3	.00	*	0	46	4.0	29	0
6799	28.7	25	2.3	290	13.0	12.6	.00	*	0	22	1.0	0	0
6796	41.8	354	2.3	290	13.1	13.1	.00	A	100	29	1.0	0	0
6793	5.9	231	2.3	288	12.9	12.6	.00	*	31	34	2.0	0	0
6790	21.1	111	2.1	290	12.6	12.8	.00	*	22	34	1.0	0	0
6778	28.9	330	2.3	293	13.2	12.5	.00	A	100	76	4.0	100	10
6778	18.0	14											
6775	38.4	168	2.5	293	12.9	12.5	.00	*	23	31	1.0	0	0
6769	4.5	170	2.5	298	12.8	12.6	.00	A	100	14	1.0	0	0
6761	8.9	289	2.4	297	12.8	12.4	.00	*	0	9	1.0	0	0
6757	20.7	70	2.3	298	12.8	12.4	.00	*	0	32	3.0	0	0
6754	55.6	296	2.2	300	12.8	12.3	.00	*	0	19	26.0	0	0
6752	54.6	233	2.2	295	12.7	11.9	.00	*	22	24	3.0	0	0
6745	5.0	241	2.2	301	12.6	12.3	.00	A	100	85	4.0	100	62

DEPTH	DIP	DIP AZM	DEV	DEV AZM	DIAM 1-3	DIAM 2-4	K	Q	CL0 3	MAX	SHAR 0-1	CL0 4	PLA
6745	8.2	240											
6739	44.9	97	2.3	300	12.4	12.3	.00	*	0	21	2.0	0	0
6736	28.6	15	2.4	305	12.4	11.8	.00	*	10	25	1.0	0	0
6725	41.2	345	2.3	299	12.0	12.3	.00	A	100	36	1.0	0	0
6721	23.8	126	2.2	298	11.8	12.1	.00	A	100	93	6.0	100	30
6721	42.8	97											
6718	27.9	106	2.2	296	11.8	11.9	.00	*	34	47	4.0	37	0
6716	15.8	230	2.1	297	11.9	12.1	.00	*	0	22	2.0	34	0
6707	27.9	49	2.3	299	12.1	11.7	.00	C	100	41	6.0	0	0
6697	8.5	84	2.2	305	12.2	12.5	.00	*	12	24	1.0	17	0
6694	37.6	49	2.1	303	12.3	12.5	.00	*	0	22	1.0	0	0
6691	28.2	232	2.0	304	12.0	13.0	.00	*	0	37	1.0	0	0
6688	47.3	92	2.0	303	11.9	13.1	.00	*	0	26	1.0	0	0
6685	28.7	253	2.0	301	12.0	13.4	.00	*	20	27	1.0	0	0
6677	3.3	244	1.8	303	12.2	14.3	.00	*	27	20	3.0	0	0
6673	17.1	198	1.9	304	12.5	14.5	.00	*	14	53	1.0	100	10
6673	26.6	345											
6670	41.5	208	1.8	303	12.5	14.8	.00	*	14	41	2.0	0	0
6664	54.0	6	1.8	303	12.7	14.9	.00	A	100	43	2.0	100	10
6664	32.4	148											
6661	39.2	278	1.8	301	12.5	14.6	.00	*	0	36	2.0	0	0
6658	6.7	253	1.7	293	12.2	14.5	.00	*	17	58	8.0	0	0
6655	10.0	216	1.6	295	12.0	14.3	.00	*	49	41	2.0	0	0
6652	7.3	150	1.8	290	11.9	14.3	.00	A	100	74	2.0	68	10
6652	9.8	215											
6649	36.2	27	1.6	290	11.6	14.4	.00	*	32	32	2.0	27	0
6646	45.3	342	1.7	291	11.7	14.6	.00	*	0	21	4.0	0	0
6643	41.4	71	1.8	292	12.0	14.7	.00	A	100	41	2.0	0	0
6637	57.0	210	1.7	291	11.6	14.2	.00	A	100	43	2.0	0	0
6634	58.2	169	1.6	290	11.7	14.2	.00	*	37	32	1.0	0	0
6631	18.9	162	1.6	291	11.8	14.4	.00	A	100	21	1.0	0	0
6628	34.0	330	1.6	292	12.0	14.6	.00	*	17	54	5.0	0	0
6622	15.0	234	1.6	293	11.8	14.7	.00	*	0	33	3.0	10	0
6619	39.5	208	1.6	294	11.7	14.8	.00	*	0	33	2.0	0	0
6607	7.1	127	1.5	290	12.0	15.4	.00	*	40	38	5.0	0	0
6604	54.7	124	1.4	289	12.1	15.4	.00	*	39	41	4.0	0	0
6601	50.4	192	1.5	292	12.2	15.3	.00	*	0	51	1.0	0	0
6598	39.7	62	1.6	292	11.6	15.1	.00	A	100	43	1.0	0	0
6592	14.6	41	1.6	290	11.8	14.5	.00	*	14	19	2.0	0	0
6589	19.5	289	1.7	290	11.8	14.4	.00	B	73	44	3.0	0	0

DEPTH	DIP	DIP AZM	DEV	DEV AZM	DIAM 1-3	DIAM 2-4	K	Q	CLS 3	MAX	SHAR 0-1	CLS 4	PLA
6580	10.4	113	1.7	286	11.6	14.3	.00	*	20	46	9.0	0	0
6577	29.1	128	1.6	283	11.4	14.3	.00	B	100	58	3.0	28	0
6574	26.3	340	1.6	289	11.8	15.3	.00	A	60	29	2.0	0	0
6571	7.9	24	1.5	288	11.7	15.0	.00	*	10	21	1.0	0	0
6569	9.7	142	1.4	286	11.6	14.4	.00	*	0	40	1.0	10	0
6565	20.6	202	1.4	286	11.6	14.8	.00	*	0	28	3.0	100	15
6565	50.2	133											
6559	30.5	19	1.3	284	11.5	15.3	.00	B	78	51	3.0	0	0
6556	29.7	165	1.4	283	11.3	14.5	.00	*	41	43	8.0	0	0
6553	43.9	143	1.4	283	11.6	15.3	.00	*	15	23	1.0	0	0
6550	35.3	85	1.4	284	11.5	15.1	.00	*	0	49	1.0	0	0
6544	26.8	150	1.4	292	11.6	15.1	.00	*	15	11	3.0	0	0
6541	28.3	155	1.2	289	11.7	15.4	.00	A	100	44	2.0	0	0
6538	38.1	253	1.3	289	12.4	16.1	.00	*	10	7	4.0	0	0
6535	25.4	213	1.3	289	12.9	15.8	.00	*	15	16	1.0	0	0
6532	7.3	242	1.3	289	12.1	14.8	.00	*	14	37	3.0	0	0
6523	47.3	265	1.3	289	12.2	15.5	.00	*	28	33	1.0	0	0
6520	27.7	266	1.3	289	12.3	15.4	.00	*	17	14	.0	0	0
6514	2.4	63	1.2	289	12.3	16.0	.00	*	10	75	6.0	33	0
6512	8.7	199	1.3	291	11.9	14.9	.00	B	100	83	8.0	100	10
6512	47.5	292											
6505	34.5	243	1.5	289	11.1	14.5	.00	*	0	28	1.0	0	0
6502	35.7	23	1.4	291	11.4	15.1	.00	C	100	57	8.0	100	10
6502	45.2	231											
6499	34.6	110	1.4	296	11.3	15.0	.00	C	100	28	5.0	0	0
6496	51.3	279	1.3	293	11.0	14.4	.00	*	16	16	6.0	0	0
6493	44.4	91	1.3	294	11.1	14.6	.00	A	100	53	2.0	0	0
6490	42.5	21	1.4	297	11.9	14.5	.00	*	0	72	2.0	0	0
6484	28.7	328	1.6	279	11.5	13.8	.00	A	100	38	1.0	0	0
6481	28.4	208	1.5	279	11.7	15.2	.00	A	100	64	2.0	0	0
6475	18.8	2	1.4	284	13.1	16.7	.00	*	30	53	10.0	0	0
6469	13.3	248	1.3	296	12.7	14.6	.00	A	100	44	2.0	0	0
6463	11.2	137	1.2	297	15.9	16.7	.00	*	18	43	1.0	0	0
6460	21.7	103	1.1	291	14.4	14.8	.00	*	10	77	.0	20	0
6454	16.8	354	1.3	287	12.7	13.4	.00	*	13	16	6.0	0	0
6451	44.1	144	1.3	257	11.9	13.0	.00	*	0	41	2.0	0	0
6445	12.8	326	1.4	140	12.2	12.4	.00	*	100	97	.0	100	37
6445	11.2	348											

EXPLANATION OF THE LAST SEVEN COLUMNS OF THE LISTING

K = LOGARITHMIC VALUE OF THE CORRELATION CURVE(RESISTIVITY)

Q = RATING OF RESULT

A-B-C-D = COHERENCE FACTOR(FROM VERY GOOD TO POSSIBLE)

* = DIAGONAL CORRELATION AND/OR SPEED CORRECTION COULD NOT BE MADE(COHERENCE FACTOR COULD NOT BE COMPUTED)

CL03= CLOSURE OF THE 3 PAD-CORRELATIONS RETAINED FOR COMPUTATION (10 TO 100)

MAX = LIKENESS FACTOR(MAXIMUM OF THE WORST CORRELATION CURVE RETAINED)

SHAR= WIDTH OF CURVE-0-TO-CURVE-1 CORRELATION CURVE

CL04= CLOSURE OF THE 4 PAD-CORRELATIONS

PLA = COPLANEITY INDEX(0 TO 100)


8000
8100
8200
8300
8400
8500
8600
8700
8800
8900
9000
9100
9200
9300
9400
U. SS.
9500
Sh. Mbr.
9600
Main SS.
9700
9800
9900
10000
10100
10200
10300
10400