

# FLOPET

Denne rapport  
tilhører



L&U DOK. SENTER

L. NR. 12483480008

KODE Well 31/3-1 nr. 19

Returneres etter bruk

## HIGH ACCURACY PRESSURE TEMPERATURE MEASUREMENTS

PRESSURE GAUGE IN CARRIER WITH FORMATION  
MULTITESTER.

Company : STATOIL

Country : NORWAY

Field : TROLL

Well : 31/3-1

Zone :

Date :

FLOPETROL JOHNSTON

Schlumberger

# FLOPETROL

DISTRICT :EMR/NSD  
BASE :NWB  
REPORT No. :ELS 83.48A

## HIGH ACCURACY PRESSURE TEMPERATURE MEASUREMENTS

PRESSURE GAUGE IN CARRIER WITH FORMATION  
MULTITESTER.

Company :STATOIL

Country : NORWAY

Field : TROLL

Well : 31/3-1

Zone :

Date : 25-AUG-83

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GENERAL INFORMATION

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1.1 service :SDP PRESSURE AND TEMPERATURE SURVEY  
1.2 company :STATOIL  
1.3 well :31/3-1  
1.4 field :TROLL  
1.6 country :NORWAY  
1.8 lat.,long. :60 46'47.9" N, 03 44'03.1" E

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OPERATION DATA

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2.1 date of test :25-AUG-83  
2.2 report nbr. :ELS 83.48 A  
2.3 base :NWB  
2.4 district :EMR/NSD  
2.5 recorded by :S.LOEVIK  
2.6 witnessed by :A.SINGELSTAD

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EQUIPMENT DATA

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3.3 surface equipt. :PCS-B, HP 9876A  
3.4 downhole equipt. :CRG # 82818, RM # 82010

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DEPTH INFORMATION

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4.1 depth unit :M RKB  
4.6 total depth drlg. :TD 1835 M  
4.7 total depth FLO. :1695.5 M

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WELL DATA

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5.1 well type :EXPLORATION  
5.8 tbg. size :OPEN HOLE  
5.13 B.H.P. :220.25 BAR  
5.14 B.H.T. :49.88 DEGC  
5.15 fluid type :GAS

SEQUENCE OF EVENTS

25.08.83

05:59		Power on CRG No. 82817				
06:02		Power on CRG No. 82818				
07:59		CRG No. 82817 start recording data				
08:00		Start R.I.H.				
08:02		CRG No. 82818 start recording data				Formation
						press (bars)
08:57	at	1355.0 M	for	pressure	sample	155.94
09:01	at	1353.5 M	"	"	"	156.09
09:17	at	1355.0 M	"	"	"	156.09
09:25	at	1353.5 M	"	"	"	155.80
09:38	at	1362.5 M	"	"	"	156.20
09:43	at	1364.5 M	"	"	"	156.26
09:48	at	1370.5 M	"	"	"	156.70
		1370.5 M	"	"	"	156.30
09:58	at	1374.2 M	"	"	"	156.34
10:04	at	1377.5 M	"	"	"	156.36
10:12	at	1382.9 M	"	"	"	156.47
10:20	at	1390.0 M	"	"	"	156.52
10:27	at	1406.0 M	"	"	"	156.71
10:36	at	1413.0 M	"	"	"	156.83
10:44	at	1424.0 M	"	"	"	156.94
10:52	at	1428.0 M	"	"	"	157.02
11:02	at	1445.0 M	"	"	"	157.36
11:10	at	1458.0 M	"	"	"	157.37
11:16	at	1467.3 M	"	"	"	157.48
11:24	at	1485.0 M	"	"	"	157.79
11:34	at	1490.2 M	"	"	"	157.72
11:39	at	1506.0 M	"	"	"	157.94
12:01	at	1520.0 M	"	"	"	158.02
12:07	at	1532.8 M	"	"	"	158.30
12:11	at	1541.5 M	"	"	"	158.26
12:28	at	1541.5 M	"	"	"	158.26
12:41	at	1555.4 M	"	"	"	158.82
	at	1555.4 M	"	"	"	158.67
12:51	at	1557.7 M	"	"	"	158.55
13:03	at	1565.5 M	"	"	"	158.55
13:10	at	1570.0 M	"	"	"	158.56
13:17	at	1574.0 M	"	"	"	158.86
13:23	at	1582.5 M	"	"	"	159.66
13:29	at	1596.2 M	"	"	"	161.04
13:38	at	1606.5 M	"	"	"	162.06
13:49	at	1626.5 M	"	"	"	164.05
13:59	at	1633.8 M	"	"	"	164.80
14:07	at	1654.0 M	"	"	"	166.80
14:16	at	1669.0 M	"	"	"	168.30
14:22	at	1695.5 M	"	"	"	170.98
14:32		Start P.O.O.H.				
15:30		Disconnect battery on CRG No. 82818				
16:20		"	"	"	CRG No. 82817	

\* ALL MEASUREMENTS IN ABSOLUTE PRESSURE

25-AUG-83	SDT degc	SDP bars
08:56:05	36.75	85.31
08:56:10	36.78	155.13
08:56:15	36.80	155.68
08:56:20	36.80	155.81
08:56:25	36.80	155.86
08:56:30	36.81	155.87
08:56:35	36.81	155.89
08:56:40	36.82	155.91
08:56:45	36.83	155.92
08:56:50	36.83	155.93
08:56:55	36.84	155.93
08:57:00	36.85	155.94
08:57:05	36.85	155.94
08:57:10	36.87	155.94
08:57:15	36.88	157.02
08:57:20	36.88	163.68
08:57:25	36.88	173.51
08:57:30	36.91	175.08
08:57:35	36.91	175.09
08:57:40	36.91	175.09
08:57:45	36.92	175.10
08:57:50	36.92	175.10
08:57:55	36.92	175.11
08:58:00	36.93	175.11
08:58:05	36.93	175.12
08:58:10	36.93	175.12
08:58:15	36.93	175.12
08:58:20	36.93	175.11
08:58:25	36.93	175.02
08:58:30	36.93	174.92
08:58:35	36.94	174.89
08:58:40	36.96	174.90
08:58:45	36.96	174.84
08:58:50	36.96	174.66
08:58:55	36.97	174.39
08:59:00	36.99	174.20
08:59:05	36.99	174.33
08:59:10	36.99	174.69
08:59:15	36.99	175.04
08:59:20	36.99	175.31
08:59:25	37.01	175.29
08:59:30	37.01	175.11
08:59:35	36.99	175.08
08:59:40	37.02	175.31
08:59:45	37.03	175.47
08:59:50	37.02	175.31
08:59:55	37.04	175.10
09:00:00	37.04	175.03
09:00:05	37.05	175.03
09:00:10	37.05	175.03
09:00:15	37.06	175.02
09:00:20	37.06	175.02
09:00:25	37.07	175.02
09:00:30	37.07	175.01
09:00:35	37.08	175.01
09:00:40	37.08	175.01
09:00:45	37.09	175.00
09:00:50	37.09	175.00
09:00:55	37.10	175.00
09:01:00	37.10	174.99
09:01:05	37.11	174.99
09:01:10	37.11	174.99

25-AUG-83	SDT degc	SDP bars
09:01:15	37.12	174.99
09:01:20	37.12	174.98
09:01:25	37.13	174.98
09:01:30	37.13	174.98
09:01:35	37.14	174.98
09:01:40	37.15	174.98
09:01:45	37.15	174.98
09:01:50	37.16	174.98
09:01:55	37.16	174.98
09:02:00	37.17	174.98
09:02:05	37.17	174.98
09:02:10	37.18	174.97
09:02:15	37.19	174.97
09:02:20	37.19	174.97
09:02:25	37.20	174.97
09:02:30	37.20	174.97
09:02:35	37.21	174.97
09:02:40	37.22	174.97
09:02:45	37.22	174.97
09:02:50	37.23	174.97
09:02:55	37.23	174.97
09:03:00	37.24	174.97
09:03:05	37.25	174.97
09:03:10	37.25	174.96
09:03:15	37.26	174.96
09:03:20	37.26	174.96
09:03:25	37.27	174.96
09:03:30	37.27	174.96
09:03:35	37.28	174.96
09:03:40	37.29	174.96
09:03:45	37.29	174.96
09:03:50	37.30	174.96
09:03:55	37.30	174.96
09:04:00	37.31	174.96
09:04:05	37.31	174.96
09:04:10	37.32	174.96
09:04:15	37.32	174.96
09:04:20	37.33	174.96
09:04:25	37.34	174.96
09:04:30	37.34	174.96
09:04:35	37.35	174.96
09:04:40	37.35	174.96
09:04:45	37.36	174.96
09:04:50	37.36	174.96
09:04:55	37.37	174.96
09:05:00	37.37	174.96
09:05:05	37.38	174.96
09:05:10	37.38	174.96
09:05:15	37.39	174.96
09:05:20	37.39	174.96
09:05:25	37.40	174.96
09:05:30	37.40	174.96
09:05:35	37.41	174.96
09:05:40	37.41	174.96
09:05:45	37.42	174.96
09:05:50	37.42	174.96
09:05:55	37.43	174.96
09:06:00	37.43	174.96
09:06:05	37.44	174.96
09:06:10	37.44	174.96
09:06:15	37.45	174.96
09:06:20	37.45	174.96

25-AUG-83	SDT degc	SDP bars
09:06:25	37.46	174.96
09:06:30	37.46	174.96
09:06:35	37.47	174.96
09:06:40	37.47	174.96
09:06:45	37.47	174.96
09:06:50	37.48	174.96
09:06:55	37.48	174.96
09:07:00	37.48	174.96
09:07:05	37.49	174.96
09:07:10	37.49	174.96
09:07:15	37.49	174.96
09:07:20	37.50	174.96
09:07:25	37.50	174.96
09:07:30	37.50	174.96
09:07:35	37.51	174.96
09:07:40	37.51	174.96
09:07:45	37.51	174.96
09:07:50	37.52	174.96
09:07:55	37.52	174.96
09:08:00	37.52	174.96
09:08:05	37.52	174.96
09:08:10	37.53	174.97
09:08:15	37.56	173.53
09:08:20	37.57	163.00
09:08:25	37.55	143.28
09:08:30	37.55	141.18
09:08:35	37.55	144.85
09:08:40	37.56	146.40
09:08:45	37.58	147.73
09:08:50	37.58	148.54
09:08:55	37.58	149.18
09:09:00	37.60	149.72
09:09:05	37.58	150.13
09:09:10	37.58	150.50
09:09:15	37.58	150.85
09:09:20	37.59	151.17
09:09:25	37.60	151.47
09:09:30	37.60	151.76
09:09:35	37.61	152.05
09:09:40	37.62	152.36
09:09:45	37.63	152.69
09:09:50	37.63	153.04
09:09:55	37.61	153.34
09:10:00	37.63	153.63
09:10:05	37.64	153.95
09:10:10	37.66	154.21
09:10:15	37.66	154.37
09:10:20	37.66	154.53
09:10:25	37.66	154.66
09:10:30	37.66	154.79
09:10:35	37.69	154.91
09:10:40	37.69	155.00
09:10:45	37.69	155.09
09:10:50	37.69	155.18
09:10:55	37.69	155.27
09:11:00	37.69	155.34
09:11:05	37.69	155.41
09:11:10	37.69	155.46
09:11:15	37.69	155.51
09:11:20	37.69	155.57
09:11:25	37.69	155.62
09:11:30	37.69	155.65

25-AUG-83	SDT degc	SDP bars
09:11:35	37.70	155.69
09:11:40	37.71	155.73
09:11:45	37.71	155.77
09:11:50	37.71	155.79
09:11:55	37.71	155.82
09:12:00	37.71	155.84
09:12:05	37.71	155.87
09:12:10	37.72	155.88
09:12:15	37.73	155.90
09:12:20	37.73	155.91
09:12:25	37.74	155.93
09:12:30	37.75	155.94
09:12:35	37.75	155.96
09:12:40	37.76	155.97
09:12:45	37.77	155.99
09:12:50	37.77	156.00
09:12:55	37.77	156.00
09:13:00	37.78	156.01
09:13:05	37.78	156.02
09:13:10	37.78	156.03
09:13:15	37.79	156.04
09:13:20	37.79	156.05
09:13:25	37.79	156.05
09:13:30	37.79	156.06
09:13:35	37.79	156.06
09:13:40	37.79	156.07
09:13:45	37.79	156.07
09:13:50	37.79	156.07
09:13:55	37.79	156.08
09:14:00	37.79	156.08
09:14:05	37.79	156.09
09:14:10	37.80	158.14
09:14:15	37.82	168.04
09:14:20	37.82	174.84
09:14:25	37.82	174.90
09:14:30	37.82	174.94
09:14:35	37.82	174.94
09:14:40	37.83	174.95
09:14:45	37.83	174.95
09:14:50	37.83	174.96
09:14:55	37.84	174.96
09:15:00	37.84	174.97
09:15:05	37.84	174.97
09:15:10	37.85	174.97
09:15:15	37.85	174.97
09:15:20	37.85	174.95
09:15:25	37.85	174.86
09:15:30	37.85	174.67
09:15:35	37.85	174.39
09:15:40	37.87	174.22
09:15:45	37.87	174.31
09:15:50	37.87	174.62
09:15:55	37.88	174.92
09:16:00	37.89	175.20
09:16:05	37.90	175.48
09:16:10	37.90	175.66
09:16:15	37.90	175.63
09:16:20	37.90	175.47
09:16:25	37.90	175.38
09:16:30	37.91	175.38
09:16:35	37.91	175.37
09:16:40	37.91	175.36



25-AUG-83	SIT degc	SDP bars
09:16:45	37.92	175.36
09:16:50	37.92	175.35
09:16:55	37.92	175.35
09:17:00	37.93	175.34
09:17:05	37.93	175.33
09:17:10	37.93	175.33
09:17:15	37.94	175.32
09:17:20	37.94	175.31
09:17:25	37.94	175.31
09:17:30	37.95	175.30
09:17:35	37.95	175.30
09:17:40	37.95	175.29
09:17:45	37.96	175.28
09:17:50	37.96	175.28
09:17:55	37.97	175.28
09:18:00	37.97	175.28
09:18:05	37.98	175.27
09:18:10	37.98	175.27
09:18:15	37.99	175.27
09:18:20	37.99	175.26
09:18:25	38.00	175.26
09:18:30	38.00	175.26
09:18:35	38.01	175.26
09:18:40	38.01	175.25
09:18:45	38.02	175.25
09:18:50	38.02	175.25
09:18:55	38.03	175.24
09:19:00	38.03	175.24
09:19:05	38.04	175.24
09:19:10	38.04	175.24
09:19:15	38.04	175.24
09:19:20	38.05	175.24
09:19:25	38.05	175.24
09:19:30	38.05	175.24
09:19:35	38.06	175.24
09:19:40	38.06	175.24
09:19:45	38.06	175.24
09:19:50	38.07	175.24
09:19:55	38.07	175.24
09:20:00	38.07	175.24
09:20:05	38.08	175.24
09:20:10	38.08	175.23
09:20:15	38.08	175.23
09:20:20	38.09	175.23
09:20:25	38.09	175.23
09:20:30	38.09	175.23
09:20:35	38.10	175.23
09:20:40	38.10	175.23
09:20:45	38.10	175.23
09:20:50	38.11	175.23
09:20:55	38.11	175.23
09:21:00	38.11	175.23
09:21:05	38.12	175.26
09:21:10	38.12	172.97
09:21:15	38.12	161.48
09:21:20	38.12	154.48
09:21:25	38.11	156.13
09:21:30	38.10	156.18
09:21:35	38.12	156.17
09:21:40	38.13	156.14
09:21:45	38.14	156.12
09:21:50	38.15	156.12

25-AUG-83	SDT degc	SDP bars
09:21:55	38.15	156.11
09:22:00	38.15	156.11
09:22:05	38.16	156.10
09:22:10	38.16	156.10
09:22:15	38.16	156.10
09:22:20	38.17	156.09
09:22:25	38.17	156.09
09:22:30	38.17	156.09
09:22:35	38.17	156.38
09:22:40	38.17	159.93
09:22:45	38.17	170.56
09:22:50	38.17	175.08
09:22:55	38.17	175.16
09:23:00	38.17	175.19
09:23:05	38.18	175.19
09:23:10	38.19	175.19
09:23:15	38.19	175.20
09:23:20	38.20	175.20
09:23:25	38.21	175.20
09:23:30	38.21	175.20
09:23:35	38.22	175.20
09:23:40	38.22	175.19
09:23:45	38.22	175.12
09:23:50	38.22	174.96
09:23:55	38.22	174.92
09:24:00	38.22	175.12
09:24:05	38.22	175.35
09:24:10	38.22	175.37
09:24:15	38.22	175.23
09:24:20	38.23	175.05
09:24:25	38.25	175.02
09:24:30	38.26	175.02
09:24:35	38.26	175.02
09:24:40	38.26	175.02
09:24:45	38.27	175.02
09:24:50	38.27	175.02
09:24:55	38.27	175.02
09:25:00	38.28	175.03
09:25:05	38.28	175.03
09:25:10	38.28	175.03
09:25:15	38.28	175.03
09:25:20	38.28	175.03
09:25:25	38.28	175.03
09:25:30	38.29	175.03
09:25:35	38.31	175.07
09:25:40	38.31	174.36
09:25:45	38.30	165.23
09:25:50	38.28	142.82
09:25:55	38.31	143.53
09:26:00	38.31	150.01
09:26:05	38.31	152.47
09:26:10	38.31	153.56
09:26:15	38.33	154.09
09:26:20	38.33	154.32
09:26:25	38.33	154.47
09:26:30	38.33	154.59
09:26:35	38.33	154.71
09:26:40	38.33	154.79
09:26:45	38.34	154.83
09:26:50	38.35	154.88
09:26:55	38.35	154.92
09:27:00	38.36	154.96

25-AUG-83	SDT degc	SDP bars
09:27:05	38.36	154.99
09:27:10	38.37	155.02
09:27:15	38.37	155.05
09:27:20	38.37	155.08
09:27:25	38.38	155.11
09:27:30	38.38	155.13
09:27:35	38.38	155.16
09:27:40	38.39	155.19
09:27:45	38.39	155.21
09:27:50	38.39	155.22
09:27:55	38.39	155.24
09:28:00	38.39	155.26
09:28:05	38.39	155.28
09:28:10	38.39	155.30
09:28:15	38.39	155.31
09:28:20	38.39	155.33
09:28:25	38.39	155.35
09:28:30	38.40	155.36
09:28:35	38.41	155.37
09:28:40	38.41	155.39
09:28:45	38.42	155.40
09:28:50	38.42	155.40
09:28:55	38.42	155.41
09:29:00	38.43	155.42
09:29:05	38.43	155.43
09:29:10	38.43	155.44
09:29:15	38.44	155.44
09:29:20	38.44	155.45
09:29:25	38.44	155.46
09:29:30	38.45	155.47
09:29:35	38.45	155.47
09:29:40	38.45	155.48
09:29:45	38.46	155.49
09:29:50	38.46	155.50
09:29:55	38.46	155.51
09:30:00	38.47	155.51
09:30:05	38.47	155.52
09:30:10	38.47	155.52
09:30:15	38.47	155.53
09:30:20	38.48	155.54
09:30:25	38.48	155.54
09:30:30	38.48	155.55
09:30:35	38.49	155.55
09:30:40	38.49	155.56
09:30:45	38.49	155.56
09:30:50	38.49	155.57
09:30:55	38.50	155.57
09:31:00	38.50	155.58
09:31:05	38.50	155.58
09:31:10	38.50	155.59
09:31:15	38.51	155.60
09:31:20	38.51	155.60
09:31:25	38.51	155.61
09:31:30	38.51	155.61
09:31:35	38.52	155.62
09:31:40	38.52	155.62
09:31:45	38.52	155.63
09:31:50	38.52	155.63
09:31:55	38.53	155.64
09:32:00	38.53	155.64
09:32:05	38.53	155.65
09:32:10	38.53	155.66

25-AUG-83	SDT degc	SDP bars
09:32:15	38.54	155.66
09:32:20	38.54	155.67
09:32:25	38.54	155.67
09:32:30	38.54	155.68
09:32:35	38.55	155.68
09:32:40	38.55	155.69
09:32:45	38.55	155.69
09:32:50	38.55	155.70
09:32:55	38.55	155.70
09:33:00	38.55	155.70
09:33:05	38.56	155.71
09:33:10	38.56	155.71
09:33:15	38.56	155.72
09:33:20	38.56	155.72
09:33:25	38.56	155.72
09:33:30	38.56	155.73
09:33:35	38.57	155.73
09:33:40	38.57	155.74
09:33:45	38.57	155.74
09:33:50	38.57	155.74
09:33:55	38.57	155.75
09:34:00	38.58	155.75
09:34:05	38.58	155.76
09:34:10	38.58	155.76
09:34:15	38.59	155.76
09:34:20	38.59	155.77
09:34:25	38.59	155.77
09:34:30	38.60	155.77
09:34:35	38.60	155.78
09:34:40	38.60	155.78
09:34:45	38.60	155.78
09:34:50	38.60	155.79
09:34:55	38.60	155.79
09:35:00	38.60	155.79
09:35:05	38.62	155.80
09:35:10	38.63	155.87
09:35:15	38.63	158.56
09:35:20	38.63	169.48
09:35:25	38.63	174.81
09:35:30	38.65	174.88
09:35:35	38.63	174.98
09:35:40	38.63	174.98
09:35:45	38.64	174.99
09:35:50	38.64	174.99
09:35:55	38.64	175.00
09:36:00	38.65	175.00
09:36:05	38.65	175.00
09:36:10	38.65	175.01
09:36:15	38.66	175.01
09:36:20	38.66	175.01
09:36:25	38.66	175.01
09:36:30	38.67	174.99
09:36:35	38.68	174.97
09:36:40	38.67	174.92
09:36:45	38.66	174.87
09:36:50	38.68	174.90
09:36:55	38.68	175.09
09:37:00	38.68	175.33
09:37:05	38.68	175.57
09:37:10	38.68	175.83
09:37:15	38.68	176.09
09:37:20	38.69	176.34

25-AUG-83	SDT degc	SDP bars
09:37:25	38.71	176.56
09:37:30	38.71	176.69
09:37:35	38.71	176.66
09:37:40	38.71	176.53
09:37:45	38.71	176.46
09:37:50	38.71	176.44
09:37:55	38.72	176.43
09:38:00	38.72	176.42
09:38:05	38.72	176.41
09:38:10	38.73	176.39
09:38:15	38.73	176.38
09:38:20	38.73	176.37
09:38:25	38.74	176.36
09:38:30	38.74	176.34
09:38:35	38.74	176.33
09:38:40	38.74	176.32
09:38:45	38.74	176.31
09:38:50	38.74	176.05
09:38:55	38.74	172.07
09:39:00	38.76	159.15
09:39:05	38.74	155.28
09:39:10	38.74	156.32
09:39:15	38.76	156.34
09:39:20	38.77	156.27
09:39:25	38.78	156.25
09:39:30	38.79	156.23
09:39:35	38.79	156.22
09:39:40	38.79	156.22
09:39:45	38.79	156.21
09:39:50	38.79	156.21
09:39:55	38.79	156.20
09:40:00	38.79	156.20
09:40:05	38.79	156.19
09:40:10	38.79	158.13
09:40:15	38.80	167.94
09:40:20	38.82	176.14
09:40:25	38.82	176.13
09:40:30	38.82	176.14
09:40:35	38.82	176.15
09:40:40	38.82	176.16
09:40:45	38.82	176.17
09:40:50	38.82	176.17
09:40:55	38.82	176.18
09:41:00	38.82	176.18
09:41:05	38.82	176.18
09:41:10	38.85	176.18
09:41:15	38.87	176.16
09:41:20	38.87	176.10
09:41:25	38.87	175.96
09:41:30	38.84	175.91
09:41:35	38.85	176.05
09:41:40	38.86	176.33
09:41:45	38.87	176.60
09:41:50	38.87	176.86
09:41:55	38.87	177.11
09:42:00	38.87	177.33
09:42:05	38.88	177.45
09:42:10	38.90	177.35
09:42:15	38.90	177.05
09:42:20	38.90	176.77
09:42:25	38.90	176.57
09:42:30	38.90	176.49

25-AUG-83	SDT degc	SDP bars
09:42:35	38.90	176.49
09:42:40	38.91	176.49
09:42:45	38.91	176.49
09:42:50	38.92	176.49
09:42:55	38.92	176.48
09:43:00	38.93	176.48
09:43:05	38.93	176.48
09:43:10	38.94	176.48
09:43:15	38.94	176.47
09:43:20	38.95	176.47
09:43:25	38.95	176.47
09:43:30	38.96	176.47
09:43:35	38.96	176.47
09:43:40	38.97	176.46
09:43:45	38.97	176.46
09:43:50	38.97	176.46
09:43:55	38.95	175.62
09:44:00	38.96	169.65
09:44:05	38.97	158.59
09:44:10	38.95	156.16
09:44:15	38.95	156.27
09:44:20	38.96	156.27
09:44:25	38.96	156.27
09:44:30	38.96	156.27
09:44:35	38.97	156.26
09:44:40	38.97	156.26
09:44:45	38.97	156.26
09:44:50	38.98	156.26
09:44:55	38.98	156.25
09:45:00	38.99	156.26
09:45:05	39.01	156.26
09:45:10	39.00	156.27
09:45:15	38.98	158.23
09:45:20	39.01	167.98
09:45:25	39.03	176.33
09:45:30	39.01	176.37
09:45:35	39.01	176.38
09:45:40	39.02	176.40
09:45:45	39.03	176.41
09:45:50	39.03	176.42
09:45:55	39.03	176.42
09:46:00	39.03	176.42
09:46:05	39.03	176.42
09:46:10	39.04	176.42
09:46:15	39.06	176.41
09:46:20	39.05	176.35
09:46:25	39.04	176.18
09:46:30	39.06	175.97
09:46:35	39.06	175.92
09:46:40	39.06	176.11
09:46:45	39.06	176.53
09:46:50	39.08	176.98
09:46:55	39.08	177.43
09:47:00	39.06	177.85
09:47:05	39.08	178.12
09:47:10	39.06	178.08
09:47:15	39.08	177.84
09:47:20	39.09	177.61
09:47:25	39.09	177.48
09:47:30	39.09	177.44
09:47:35	39.09	177.43
09:47:40	39.09	177.42

25-AUG-83	SDT degc	SDP bars
09:47:45	39.10	177.41
09:47:50	39.10	177.40
09:47:55	39.10	177.39
09:48:00	39.11	177.38
09:48:05	39.11	177.37
09:48:10	39.11	177.36
09:48:15	39.12	177.35
09:48:20	39.13	177.35
09:48:25	39.13	177.34
09:48:30	39.13	177.28
09:48:35	39.12	174.60
09:48:40	39.14	163.04
09:48:45	39.14	156.21
09:48:50	39.14	156.33
09:48:55	39.14	156.32
09:49:00	39.14	156.32
09:49:05	39.14	156.32
09:49:10	39.14	156.32
09:49:15	39.14	156.34
09:49:20	39.15	156.37
09:49:25	39.15	156.39
09:49:30	39.15	156.41
09:49:35	39.16	156.44
09:49:40	39.16	156.46
09:49:45	39.16	156.48
09:49:50	39.17	156.50
09:49:55	39.17	156.52
09:50:00	39.17	156.53
09:50:05	39.18	156.54
09:50:10	39.18	156.55
09:50:15	39.18	156.57
09:50:20	39.19	156.58
09:50:25	39.19	156.59
09:50:30	39.19	156.60
09:50:35	39.20	156.61
09:50:40	39.20	156.62
09:50:45	39.21	156.62
09:50:50	39.21	156.63
09:50:55	39.21	156.63
09:51:00	39.22	156.64
09:51:05	39.22	156.65
09:51:10	39.22	156.65
09:51:15	39.23	156.66
09:51:20	39.23	156.67
09:51:25	39.23	156.67
09:51:30	39.24	156.68
09:51:35	39.24	156.69
09:51:40	39.24	156.69
09:51:45	39.25	156.70
09:51:50	39.25	156.71
09:51:55	39.25	158.37
09:52:00	39.25	167.44
09:52:05	39.25	177.13
09:52:10	39.25	177.10
09:52:15	39.26	177.14
09:52:20	39.28	177.17
09:52:25	39.28	177.17
09:52:30	39.28	177.18
09:52:35	39.28	177.19
09:52:40	39.28	177.20
09:52:45	39.28	177.20
09:52:50	39.28	177.20

25-AUG-83	SDT degc	SDP bars
09:52:55	39.28	177.20
09:53:00	39.28	177.20
09:53:05	39.28	177.20
09:53:10	39.29	177.20
09:53:15	39.29	177.20
09:53:20	39.29	177.20
09:53:25	39.29	177.20
09:53:30	39.29	177.20
09:53:35	39.29	177.20
09:53:40	39.30	177.20
09:53:45	39.30	177.20
09:53:50	39.30	177.20
09:53:55	39.30	177.20
09:54:00	39.30	177.20
09:54:05	39.30	177.20
09:54:10	39.30	177.20
09:54:15	39.30	177.21
09:54:20	39.30	177.21
09:54:25	39.30	177.21
09:54:30	39.31	177.19
09:54:35	39.33	174.69
09:54:40	39.33	163.19
09:54:45	39.32	156.31
09:54:50	39.30	156.35
09:54:55	39.31	156.34
09:55:00	39.32	156.34
09:55:05	39.32	156.33
09:55:10	39.33	156.32
09:55:15	39.34	156.31
09:55:20	39.34	156.31
09:55:25	39.35	156.30
09:55:30	39.35	156.29
09:55:35	39.35	156.29
09:55:40	39.34	156.30
09:55:45	39.33	156.30
09:55:50	39.33	157.92
09:55:55	39.36	166.92
09:56:00	39.38	177.06
09:56:05	39.36	177.13
09:56:10	39.36	177.16
09:56:15	39.36	177.18
09:56:20	39.36	177.18
09:56:25	39.36	177.19
09:56:30	39.36	177.19
09:56:35	39.36	177.19
09:56:40	39.38	177.18
09:56:45	39.38	177.05
09:56:50	39.38	176.78
09:56:55	39.38	176.67
09:57:00	39.36	176.94
09:57:05	39.37	177.51
09:57:10	39.38	178.07
09:57:15	39.38	178.53
09:57:20	39.39	178.66
09:57:25	39.40	178.44
09:57:30	39.38	178.14
09:57:35	39.39	177.92
09:57:40	39.41	177.85
09:57:45	39.41	177.84
09:57:50	39.41	177.83
09:57:55	39.42	177.83
09:58:00	39.42	177.82



25-AUG-83	SDT degc	SDP bars
09:58:05	39.42	177.81
09:58:10	39.42	177.81
09:58:15	39.42	177.80
09:58:20	39.42	177.79
09:58:25	39.43	177.78
09:58:30	39.43	177.78
09:58:35	39.43	177.77
09:58:40	39.43	177.76
09:58:45	39.43	177.76
09:58:50	39.43	177.75
09:58:55	39.44	177.74
09:59:00	39.44	175.48
09:59:05	39.44	164.46
09:59:10	39.44	156.40
09:59:15	39.44	156.39
09:59:20	39.44	156.35
09:59:25	39.44	156.35
09:59:30	39.44	156.35
09:59:35	39.45	156.35
09:59:40	39.45	156.35
09:59:45	39.45	156.35
09:59:50	39.46	156.34
09:59:55	39.46	156.34
10:00:00	39.46	156.34
10:00:05	39.47	156.34
10:00:10	39.47	156.34
10:00:15	39.47	156.34
10:00:20	39.48	156.33
10:00:25	39.48	156.33
10:00:30	39.48	156.33
10:00:35	39.49	156.33
10:00:40	39.49	156.53
10:00:45	39.47	159.96
10:00:50	39.49	171.94
10:00:55	39.49	177.63
10:01:00	39.51	177.65
10:01:05	39.52	177.66
10:01:10	39.52	177.66
10:01:15	39.52	177.66
10:01:20	39.52	177.66
10:01:25	39.52	177.66
10:01:30	39.52	177.67
10:01:35	39.52	177.67
10:01:40	39.52	177.67
10:01:45	39.52	177.64
10:01:50	39.54	177.51
10:01:55	39.54	177.28
10:02:00	39.52	177.22
10:02:05	39.52	177.58
10:02:10	39.52	178.15
10:02:15	39.54	178.64
10:02:20	39.54	178.97
10:02:25	39.55	178.98
10:02:30	39.56	178.69
10:02:35	39.57	178.42
10:02:40	39.54	178.29
10:02:45	39.55	178.25
10:02:50	39.55	178.24
10:02:55	39.55	178.24
10:03:00	39.56	178.23
10:03:05	39.56	178.22
10:03:10	39.56	178.22

25-AUG-83	SDT degc	SDP bars
10:03:15	39.57	178.21
10:03:20	39.57	178.20
10:03:25	39.57	178.20
10:03:30	39.58	178.19
10:03:35	39.58	178.18
10:03:40	39.58	178.18
10:03:45	39.59	178.17
10:03:50	39.59	178.16
10:03:55	39.59	178.16
10:04:00	39.60	178.15
10:04:05	39.60	178.14
10:04:10	39.61	178.14
10:04:15	39.61	178.14
10:04:20	39.62	178.13
10:04:25	39.62	178.13
10:04:30	39.60	177.92
10:04:35	39.60	174.33
10:04:40	39.62	161.91
10:04:45	39.60	156.10
10:04:50	39.63	156.38
10:04:55	39.63	156.38
10:05:00	39.63	156.38
10:05:05	39.63	156.38
10:05:10	39.63	156.38
10:05:15	39.63	156.38
10:05:20	39.64	156.37
10:05:25	39.64	156.37
10:05:30	39.64	156.37
10:05:35	39.64	156.37
10:05:40	39.64	156.37
10:05:45	39.64	156.37
10:05:50	39.65	156.37
10:05:55	39.65	156.36
10:06:00	39.65	156.36
10:06:05	39.65	156.36
10:06:10	39.65	156.36
10:06:15	39.66	156.36
10:06:20	39.66	156.36
10:06:25	39.66	156.36
10:06:30	39.67	156.36
10:06:35	39.67	156.36
10:06:40	39.67	156.36
10:06:45	39.68	156.36
10:06:50	39.68	156.36
10:06:55	39.70	156.36
10:07:00	39.70	156.36
10:07:05	39.68	156.76
10:07:10	39.68	161.08
10:07:15	39.70	173.09
10:07:20	39.68	178.02
10:07:25	39.70	178.04
10:07:30	39.71	178.06
10:07:35	39.71	178.06
10:07:40	39.71	178.06
10:07:45	39.72	178.06
10:07:50	39.72	178.06
10:07:55	39.72	178.06
10:08:00	39.73	178.06
10:08:05	39.73	178.06
10:08:10	39.73	178.06
10:08:15	39.74	178.07
10:08:20	39.74	178.07

25-AUG-83	SDT degc	SDP bars
10:08:25	39.74	178.07
10:08:30	39.75	178.07
10:08:35	39.75	178.07
10:08:40	39.75	178.07
10:08:45	39.76	178.07
10:08:50	39.76	178.07
10:08:55	39.76	178.07
10:09:00	39.76	178.08
10:09:05	39.76	178.08
10:09:10	39.76	178.08
10:09:15	39.76	178.08
10:09:20	39.76	178.08
10:09:25	39.76	178.08
10:09:30	39.76	178.08
10:09:35	39.76	178.08
10:09:40	39.76	178.08
10:09:45	39.77	178.09
10:09:50	39.79	178.22
10:09:55	39.78	178.53
10:10:00	39.77	178.89
10:10:05	39.77	179.22
10:10:10	39.79	179.36
10:10:15	39.79	179.27
10:10:20	39.79	179.07
10:10:25	39.79	179.01
10:10:30	39.79	179.13
10:10:35	39.79	179.17
10:10:40	39.79	179.09
10:10:45	39.79	179.01
10:10:50	39.79	178.95
10:10:55	39.80	178.92
10:11:00	39.81	178.90
10:11:05	39.82	178.90
10:11:10	39.82	178.89
10:11:15	39.82	178.88
10:11:20	39.82	178.88
10:11:25	39.82	178.87
10:11:30	39.82	178.87
10:11:35	39.83	178.86
10:11:40	39.83	178.85
10:11:45	39.83	178.85
10:11:50	39.83	178.84
10:11:55	39.83	178.84
10:12:00	39.83	178.83
10:12:05	39.84	178.82
10:12:10	39.84	178.82
10:12:15	39.84	178.81
10:12:20	39.84	178.81
10:12:25	39.84	178.81
10:12:30	39.84	178.80
10:12:35	39.85	178.80
10:12:40	39.85	178.80
10:12:45	39.85	178.80
10:12:50	39.85	178.80
10:12:55	39.85	178.80
10:13:00	39.85	178.80
10:13:05	39.86	178.80
10:13:10	39.86	178.80
10:13:15	39.86	178.80
10:13:20	39.86	178.80
10:13:25	39.86	178.80
10:13:30	39.86	178.80

25-AUG-83	SDT degc	SDP bars
10:13:35	39.87	178.80
10:13:40	39.87	178.79
10:13:45	39.87	178.79
10:13:50	39.88	178.80
10:13:55	39.88	178.80
10:14:00	39.88	178.80
10:14:05	39.89	178.80
10:14:10	39.89	178.80
10:14:15	39.89	178.80
10:14:20	39.89	178.80
10:14:25	39.89	178.81
10:14:30	39.89	178.82
10:14:35	39.89	178.83
10:14:40	39.90	177.02
10:14:45	39.92	167.13
10:14:50	39.89	156.58
10:14:55	39.90	156.50
10:15:00	39.90	156.50
10:15:05	39.90	156.50
10:15:10	39.91	156.49
10:15:15	39.91	156.49
10:15:20	39.91	156.49
10:15:25	39.92	156.49
10:15:30	39.92	156.48
10:15:35	39.92	156.48
10:15:40	39.93	156.48
10:15:45	39.93	156.47
10:15:50	39.93	156.47
10:15:55	39.94	156.47
10:16:00	39.94	156.47
10:16:05	39.94	156.46
10:16:10	39.95	156.46
10:16:15	39.95	156.46
10:16:20	39.95	156.46
10:16:25	39.95	156.46
10:16:30	39.95	156.46
10:16:35	39.95	156.46
10:16:40	39.95	156.46
10:16:45	39.95	158.42
10:16:50	39.98	168.77
10:16:55	39.98	178.75
10:17:00	39.98	178.80
10:17:05	39.98	178.80
10:17:10	39.98	178.81
10:17:15	39.98	178.81
10:17:20	39.98	178.82
10:17:25	39.98	178.82
10:17:30	39.98	178.82
10:17:35	39.98	178.83
10:17:40	39.98	178.83
10:17:45	39.98	178.81
10:17:50	39.98	178.77
10:17:55	39.98	178.62
10:18:00	39.98	178.42
10:18:05	40.00	178.45
10:18:10	40.00	178.86
10:18:15	40.00	179.34
10:18:20	40.00	179.83
10:18:25	40.00	180.28
10:18:30	40.00	180.69
10:18:35	40.00	180.91
10:18:40	40.01	180.75

25-AUG-83	SDT degc	SDP bars
10:18:45	40.02	180.40
10:18:50	40.02	180.09
10:18:55	40.00	180.00
10:19:00	40.01	179.99
10:19:05	40.01	179.98
10:19:10	40.01	179.97
10:19:15	40.02	179.96
10:19:20	40.02	179.95
10:19:25	40.02	179.94
10:19:30	40.03	179.93
10:19:35	40.03	179.92
10:19:40	40.03	179.91
10:19:45	40.04	179.90
10:19:50	40.04	179.89
10:19:55	40.04	179.88
10:20:00	40.05	179.87
10:20:05	40.05	179.86
10:20:10	40.05	179.85
10:20:15	40.06	179.84
10:20:20	40.06	179.83
10:20:25	40.07	179.82
10:20:30	40.08	179.81
10:20:35	40.08	179.81
10:20:40	40.07	179.80
10:20:45	40.06	178.10
10:20:50	40.08	168.37
10:20:55	40.08	156.65
10:21:00	40.06	156.55
10:21:05	40.06	156.54
10:21:10	40.07	156.53
10:21:15	40.08	156.53
10:21:20	40.08	156.52
10:21:25	40.09	156.52
10:21:30	40.09	156.52
10:21:35	40.09	156.52
10:21:40	40.10	156.52
10:21:45	40.10	156.52
10:21:50	40.10	156.52
10:21:55	40.11	156.52
10:22:00	40.11	156.52
10:22:05	40.11	156.52
10:22:10	40.11	156.52
10:22:15	40.11	156.53
10:22:20	40.11	156.53
10:22:25	40.11	156.53
10:22:30	40.11	156.53
10:22:35	40.12	158.77
10:22:40	40.14	170.19
10:22:45	40.16	179.98
10:22:50	40.16	179.67
10:22:55	40.15	179.69
10:23:00	40.14	179.71
10:23:05	40.14	179.71
10:23:10	40.14	179.71
10:23:15	40.15	179.71
10:23:20	40.15	179.71
10:23:25	40.15	179.71
10:23:30	40.16	179.72
10:23:35	40.16	179.72
10:23:40	40.17	179.72
10:23:45	40.17	179.72
10:23:50	40.17	179.72

25-AUG-83	SIT degc	SDP bars
10:23:55	40.18	179.72
10:24:00	40.18	179.72
10:24:05	40.18	179.72
10:24:10	40.19	179.72
10:24:15	40.19	179.73
10:24:20	40.19	179.72
10:24:25	40.19	179.67
10:24:30	40.19	179.47
10:24:35	40.19	179.30
10:24:40	40.20	179.27
10:24:45	40.22	179.49
10:24:50	40.22	179.93
10:24:55	40.22	180.34
10:25:00	40.22	180.74
10:25:05	40.22	181.15
10:25:10	40.22	181.55
10:25:15	40.22	181.90
10:25:20	40.22	182.27
10:25:25	40.22	182.67
10:25:30	40.24	182.97
10:25:35	40.22	183.06
10:25:40	40.25	182.82
10:25:45	40.24	182.42
10:25:50	40.22	182.24
10:25:55	40.22	182.23
10:26:00	40.23	182.21
10:26:05	40.23	182.20
10:26:10	40.24	182.19
10:26:15	40.24	182.18
10:26:20	40.25	182.16
10:26:25	40.25	182.15
10:26:30	40.26	182.14
10:26:35	40.26	182.12
10:26:40	40.27	182.11
10:26:45	40.27	182.10
10:26:50	40.28	182.09
10:26:55	40.28	182.07
10:27:00	40.29	182.06
10:27:05	40.30	182.05
10:27:10	40.30	182.03
10:27:15	40.30	182.02
10:27:20	40.31	182.02
10:27:25	40.31	182.01
10:27:30	40.31	182.00
10:27:35	40.32	181.99
10:27:40	40.32	181.98
10:27:45	40.32	181.97
10:27:50	40.33	181.96
10:27:55	40.33	181.95
10:28:00	40.33	181.94
10:28:05	40.34	181.93
10:28:10	40.34	181.92
10:28:15	40.34	181.91
10:28:20	40.35	181.90
10:28:25	40.35	181.89
10:28:30	40.35	181.88
10:28:35	40.36	181.88
10:28:40	40.36	181.87
10:28:45	40.36	181.87
10:28:50	40.37	181.87
10:28:55	40.37	181.86
10:29:00	40.37	181.86

25-AUG-83	SDT degc	SDP bars
10:29:05	40.38	181.85
10:29:10	40.38	181.85
10:29:15	40.38	181.85
10:29:20	40.39	181.84
10:29:25	40.39	181.84
10:29:30	40.39	181.83
10:29:35	40.40	181.83
10:29:40	40.40	181.82
10:29:45	40.40	181.82
10:29:50	40.41	181.82
10:29:55	40.41	181.82
10:30:00	40.41	181.82
10:30:05	40.42	181.82
10:30:10	40.42	181.82
10:30:15	40.42	181.81
10:30:20	40.43	181.81
10:30:25	40.43	181.81
10:30:30	40.43	181.81
10:30:35	40.44	181.81
10:30:40	40.44	181.81
10:30:45	40.44	181.81
10:30:50	40.45	181.81
10:30:55	40.45	181.81
10:31:00	40.45	181.81
10:31:05	40.46	181.81
10:31:10	40.46	181.81
10:31:15	40.47	181.81
10:31:20	40.48	181.81
10:31:25	40.48	181.81
10:31:30	40.49	181.81
10:31:35	40.49	181.81
10:31:40	40.49	181.81
10:31:45	40.49	179.26
10:31:50	40.49	165.79
10:31:55	40.49	153.30
10:32:00	40.48	156.45
10:32:05	40.46	156.71
10:32:10	40.46	156.71
10:32:15	40.47	156.71
10:32:20	40.47	156.71
10:32:25	40.48	156.71
10:32:30	40.48	156.71
10:32:35	40.48	156.71
10:32:40	40.49	156.71
10:32:45	40.49	156.71
10:32:50	40.50	156.71
10:32:55	40.51	158.94
10:33:00	40.52	170.65
10:33:05	40.54	181.81
10:33:10	40.52	181.76
10:33:15	40.52	181.76
10:33:20	40.52	181.76
10:33:25	40.53	181.77
10:33:30	40.53	181.77
10:33:35	40.53	181.77
10:33:40	40.54	181.78
10:33:45	40.54	181.78
10:33:50	40.54	181.78
10:33:55	40.55	181.77
10:34:00	40.57	181.70
10:34:05	40.56	181.51
10:34:10	40.55	181.54

25-AUG-83	SDT degc	SDP bars
10:34:15	40.56	182.06
10:34:20	40.55	182.69
10:34:25	40.57	183.29
10:34:30	40.57	183.73
10:34:35	40.57	183.67
10:34:40	40.57	183.31
10:34:45	40.57	183.04
10:34:50	40.57	182.95
10:34:55	40.57	182.94
10:35:00	40.58	182.93
10:35:05	40.58	182.92
10:35:10	40.58	182.91
10:35:15	40.59	182.90
10:35:20	40.59	182.88
10:35:25	40.59	182.87
10:35:30	40.60	182.86
10:35:35	40.60	182.85
10:35:40	40.60	182.84
10:35:45	40.61	182.83
10:35:50	40.61	182.82
10:35:55	40.61	182.81
10:36:00	40.62	182.80
10:36:05	40.62	182.79
10:36:10	40.62	182.78
10:36:15	40.62	182.77
10:36:20	40.62	182.76
10:36:25	40.62	182.76
10:36:30	40.62	182.75
10:36:35	40.62	182.74
10:36:40	40.62	182.74
10:36:45	40.62	182.73
10:36:50	40.62	182.73
10:36:55	40.63	182.72
10:37:00	40.64	182.72
10:37:05	40.64	182.72
10:37:10	40.65	182.72
10:37:15	40.66	182.71
10:37:20	40.66	182.71
10:37:25	40.67	182.71
10:37:30	40.67	181.83
10:37:35	40.65	175.09
10:37:40	40.65	161.15
10:37:45	40.65	156.89
10:37:50	40.68	156.85
10:37:55	40.68	156.84
10:38:00	40.68	156.83
10:38:05	40.68	156.83
10:38:10	40.68	156.82
10:38:15	40.68	156.82
10:38:20	40.68	156.82
10:38:25	40.69	156.83
10:38:30	40.69	156.83
10:38:35	40.69	156.83
10:38:40	40.70	156.83
10:38:45	40.70	156.83
10:38:50	40.70	156.83
10:38:55	40.70	156.83
10:39:00	40.70	156.83
10:39:05	40.70	156.82
10:39:10	40.70	156.82
10:39:15	40.70	156.83
10:39:20	40.70	156.84



25-AUG-83	SDT degc	SDP bars
10:39:25	40.71	157.20
10:39:30	40.73	161.84
10:39:35	40.71	176.26
10:39:40	40.73	182.62
10:39:45	40.73	182.64
10:39:50	40.73	182.66
10:39:55	40.73	182.66
10:40:00	40.74	182.67
10:40:05	40.74	182.67
10:40:10	40.74	182.67
10:40:15	40.75	182.67
10:40:20	40.75	182.67
10:40:25	40.75	182.67
10:40:30	40.76	182.67
10:40:35	40.76	182.67
10:40:40	40.76	182.67
10:40:45	40.76	182.67
10:40:50	40.76	182.67
10:40:55	40.76	182.66
10:41:00	40.76	182.62
10:41:05	40.76	182.52
10:41:10	40.76	182.36
10:41:15	40.78	182.18
10:41:20	40.76	182.12
10:41:25	40.76	182.35
10:41:30	40.78	182.85
10:41:35	40.78	183.39
10:41:40	40.77	183.90
10:41:45	40.76	184.41
10:41:50	40.78	184.88
10:41:55	40.78	185.24
10:42:00	40.79	185.25
10:42:05	40.81	184.91
10:42:10	40.78	184.60
10:42:15	40.79	184.57
10:42:20	40.80	184.86
10:42:25	40.81	185.05
10:42:30	40.81	184.81
10:42:35	40.81	184.52
10:42:40	40.81	184.43
10:42:45	40.82	184.42
10:42:50	40.82	184.41
10:42:55	40.82	184.40
10:43:00	40.83	184.38
10:43:05	40.83	184.37
10:43:10	40.83	184.36
10:43:15	40.84	184.35
10:43:20	40.84	184.34
10:43:25	40.84	184.32
10:43:30	40.85	184.31
10:43:35	40.85	184.30
10:43:40	40.85	184.29
10:43:45	40.86	184.28
10:43:50	40.86	184.26
10:43:55	40.86	184.25
10:44:00	40.87	184.24
10:44:05	40.87	184.23
10:44:10	40.87	184.23
10:44:15	40.88	184.22
10:44:20	40.88	184.21
10:44:25	40.88	184.21
10:44:30	40.89	184.20

25-AUG-83	SDT degc	SDP bars
10:44:35	40.89	184.19
10:44:40	40.89	184.18
10:44:45	40.90	184.18
10:44:50	40.90	184.17
10:44:55	40.90	184.16
10:45:00	40.91	184.15
10:45:05	40.91	184.15
10:45:10	40.91	184.14
10:45:15	40.92	184.13
10:45:20	40.92	184.13
10:45:25	40.92	184.12
10:45:30	40.92	184.12
10:45:35	40.92	184.12
10:45:40	40.92	184.12
10:45:45	40.92	184.12
10:45:50	40.92	184.11
10:45:55	40.92	184.11
10:46:00	40.92	184.11
10:46:05	40.93	184.11
10:46:10	40.93	184.10
10:46:15	40.94	184.10
10:46:20	40.95	184.10
10:46:25	40.95	182.61
10:46:30	40.95	170.80
10:46:35	40.94	146.69
10:46:40	40.92	144.96
10:46:45	40.94	152.21
10:46:50	40.92	154.93
10:46:55	40.95	156.04
10:47:00	40.95	156.52
10:47:05	40.95	156.74
10:47:10	40.97	156.84
10:47:15	40.95	156.89
10:47:20	40.95	156.92
10:47:25	40.95	156.93
10:47:30	40.95	156.93
10:47:35	40.95	156.94
10:47:40	40.96	156.94
10:47:45	40.96	156.94
10:47:50	40.96	156.94
10:47:55	40.97	156.94
10:48:00	40.97	156.94
10:48:05	40.97	156.94
10:48:10	40.98	156.95
10:48:15	40.98	156.95
10:48:20	40.98	156.95
10:48:25	40.99	156.95
10:48:30	40.99	156.95
10:48:35	40.99	156.95
10:48:40	41.00	156.95
10:48:45	41.00	156.96
10:48:50	40.98	156.96
10:48:55	40.97	159.26
10:49:00	40.98	171.56
10:49:05	41.00	184.00
10:49:10	41.02	184.03
10:49:15	41.03	184.05
10:49:20	41.03	184.06
10:49:25	41.03	184.06
10:49:30	41.03	184.06
10:49:35	41.03	184.06
10:49:40	41.03	184.06

25-AUG-83	SDT degc	SDP bars
10:49:45	41.03	184.07
10:49:50	41.03	184.07
10:49:55	41.03	184.07
10:50:00	41.03	184.07
10:50:05	41.03	184.02
10:50:10	41.03	183.88
10:50:15	41.03	183.69
10:50:20	41.03	183.58
10:50:25	41.03	183.81
10:50:30	41.03	184.34
10:50:35	41.03	184.88
10:50:40	41.05	185.42
10:50:45	41.03	185.68
10:50:50	41.05	185.53
10:50:55	41.05	185.22
10:51:00	41.05	184.94
10:51:05	41.05	184.83
10:51:10	41.06	184.81
10:51:15	41.06	184.80
10:51:20	41.06	184.79
10:51:25	41.06	184.78
10:51:30	41.06	184.77
10:51:35	41.06	184.76
10:51:40	41.07	184.75
10:51:45	41.07	184.74
10:51:50	41.07	184.73
10:51:55	41.07	184.72
10:52:00	41.07	184.71
10:52:05	41.07	184.70
10:52:10	41.08	184.69
10:52:15	41.08	184.68
10:52:20	41.08	184.67
10:52:25	41.08	184.66
10:52:30	41.08	184.65
10:52:35	41.08	184.65
10:52:40	41.09	184.65
10:52:45	41.09	184.64
10:52:50	41.09	184.64
10:52:55	41.09	184.64
10:53:00	41.09	184.63
10:53:05	41.09	184.63
10:53:10	41.10	184.63
10:53:15	41.10	184.62
10:53:20	41.10	184.62
10:53:25	41.10	184.62
10:53:30	41.10	184.61
10:53:35	41.10	184.61
10:53:40	41.11	184.61
10:53:45	41.11	184.60
10:53:50	41.11	184.60
10:53:55	41.11	181.60
10:54:00	41.13	162.14
10:54:05	41.10	131.54
10:54:10	41.09	128.77
10:54:15	41.11	133.23
10:54:20	41.11	136.57
10:54:25	41.11	139.38
10:54:30	41.13	141.79
10:54:35	41.11	143.88
10:54:40	41.11	145.69
10:54:45	41.13	147.26
10:54:50	41.13	148.61

25-AUG-83	SDT degc	SDP bars
10:54:55	41.13	149.77
10:55:00	41.13	150.77
10:55:05	41.13	151.63
10:55:10	41.14	152.37
10:55:15	41.16	152.99
10:55:20	41.16	153.49
10:55:25	41.16	153.89
10:55:30	41.16	154.34
10:55:35	41.14	154.74
10:55:40	41.16	155.05
10:55:45	41.16	155.31
10:55:50	41.16	155.54
10:55:55	41.16	155.74
10:56:00	41.18	155.90
10:56:05	41.19	156.05
10:56:10	41.17	156.18
10:56:15	41.16	156.29
10:56:20	41.16	156.39
10:56:25	41.16	156.48
10:56:30	41.16	156.55
10:56:35	41.16	156.61
10:56:40	41.17	156.66
10:56:45	41.18	156.71
10:56:50	41.18	156.75
10:56:55	41.19	156.80
10:57:00	41.19	156.82
10:57:05	41.19	156.85
10:57:10	41.19	156.88
10:57:15	41.19	156.91
10:57:20	41.19	156.92
10:57:25	41.19	156.93
10:57:30	41.19	156.95
10:57:35	41.19	156.96
10:57:40	41.19	156.98
10:57:45	41.19	156.99
10:57:50	41.19	157.00
10:57:55	41.19	157.02
10:58:00	41.20	157.02
10:58:05	41.22	157.11
10:58:10	41.22	160.77
10:58:15	41.22	176.17
10:58:20	41.22	184.40
10:58:25	41.23	184.46
10:58:30	41.24	184.52
10:58:35	41.24	184.53
10:58:40	41.24	184.54
10:58:45	41.24	184.55
10:58:50	41.24	184.56
10:58:55	41.24	184.56
10:59:00	41.24	184.56
10:59:05	41.23	184.55
10:59:10	41.22	184.51
10:59:15	41.24	184.35
10:59:20	41.24	184.16
10:59:25	41.24	184.28
10:59:30	41.24	184.64
10:59:35	41.24	184.69
10:59:40	41.24	184.59
10:59:45	41.24	184.53
10:59:50	41.24	184.51
10:59:55	41.24	184.49
11:00:00	41.24	184.49

25-AUG-83	SDT degc	SDP bars
11:00:05	41.25	184.61
11:00:10	41.27	185.05
11:00:15	41.27	185.60
11:00:20	41.27	186.10
11:00:25	41.27	186.59
11:00:30	41.27	187.06
11:00:35	41.27	187.52
11:00:40	41.27	187.91
11:00:45	41.27	188.10
11:00:50	41.27	188.01
11:00:55	41.28	187.77
11:01:00	41.29	187.47
11:01:05	41.27	187.28
11:01:10	41.27	187.20
11:01:15	41.27	187.19
11:01:20	41.28	187.17
11:01:25	41.28	187.16
11:01:30	41.28	187.14
11:01:35	41.29	187.13
11:01:40	41.29	187.11
11:01:45	41.29	187.10
11:01:50	41.30	187.08
11:01:55	41.30	187.07
11:02:00	41.31	187.06
11:02:05	41.31	187.05
11:02:10	41.32	187.03
11:02:15	41.32	187.02
11:02:20	41.33	187.01
11:02:25	41.33	187.00
11:02:30	41.34	186.99
11:02:35	41.34	186.97
11:02:40	41.35	186.96
11:02:45	41.35	186.95
11:02:50	41.36	186.94
11:02:55	41.36	186.93
11:03:00	41.37	186.92
11:03:05	41.37	186.90
11:03:10	41.38	186.89
11:03:15	41.38	186.88
11:03:20	41.38	186.88
11:03:25	41.38	186.87
11:03:30	41.38	186.86
11:03:35	41.38	186.85
11:03:40	41.38	186.84
11:03:45	41.38	186.84
11:03:50	41.38	186.83
11:03:55	41.38	186.82
11:04:00	41.38	186.82
11:04:05	41.39	186.82
11:04:10	41.39	186.81
11:04:15	41.40	186.81
11:04:20	41.40	186.81
11:04:25	41.40	186.81
11:04:30	41.41	186.80
11:04:35	41.41	186.80
11:04:40	41.41	186.80
11:04:45	41.42	186.79
11:04:50	41.42	186.79
11:04:55	41.42	186.79
11:05:00	41.43	186.78
11:05:05	41.43	186.78
11:05:10	41.43	186.78

25-AUG-83	SDT degc	SDP bars
11:05:15	41.43	186.78
11:05:20	41.44	186.77
11:05:25	41.44	186.77
11:05:30	41.44	186.77
11:05:35	41.44	186.77
11:05:40	41.45	186.77
11:05:45	41.45	186.77
11:05:50	41.45	186.77
11:05:55	41.45	186.77
11:06:00	41.46	186.77
11:06:05	41.46	186.77
11:06:10	41.46	186.77
11:06:15	41.46	186.77
11:06:20	41.47	186.77
11:06:25	41.47	186.77
11:06:30	41.47	186.77
11:06:35	41.47	186.77
11:06:40	41.48	186.77
11:06:45	41.48	186.77
11:06:50	41.48	186.77
11:06:55	41.48	186.76
11:07:00	41.49	186.76
11:07:05	41.49	186.76
11:07:10	41.49	186.76
11:07:15	41.50	186.76
11:07:20	41.50	186.76
11:07:25	41.50	186.76
11:07:30	41.50	186.76
11:07:35	41.51	186.76
11:07:40	41.51	186.76
11:07:45	41.51	186.76
11:07:50	41.51	186.76
11:07:55	41.51	186.76
11:08:00	41.51	186.76
11:08:05	41.51	186.76
11:08:10	41.51	186.76
11:08:15	41.51	186.76
11:08:20	41.51	186.76
11:08:25	41.51	186.76
11:08:30	41.51	184.71
11:08:35	41.51	172.93
11:08:40	41.51	158.23
11:08:45	41.51	157.25
11:08:50	41.51	157.28
11:08:55	41.51	157.30
11:09:00	41.51	157.33
11:09:05	41.51	157.35
11:09:10	41.52	157.35
11:09:15	41.53	157.35
11:09:20	41.53	157.36
11:09:25	41.54	157.36
11:09:30	41.55	157.36
11:09:35	41.55	157.37
11:09:40	41.56	157.37
11:09:45	41.56	157.37
11:09:50	41.54	157.88
11:09:55	41.54	163.54
11:10:00	41.57	179.84
11:10:05	41.57	186.65
11:10:10	41.57	186.69
11:10:15	41.57	186.69
11:10:20	41.57	186.70

25-AUG-83	SDT degc	SDP bars
11:10:25	41.58	186.70
11:10:30	41.58	186.70
11:10:35	41.58	186.71
11:10:40	41.59	186.71
11:10:45	41.59	186.71
11:10:50	41.59	186.72
11:10:55	41.60	186.72
11:11:00	41.61	186.72
11:11:05	41.61	186.72
11:11:10	41.62	186.72
11:11:15	41.60	186.72
11:11:20	41.59	186.69
11:11:25	41.59	186.52
11:11:30	41.59	186.27
11:11:35	41.60	186.32
11:11:40	41.62	186.85
11:11:45	41.62	187.49
11:11:50	41.60	188.09
11:11:55	41.60	188.69
11:12:00	41.62	189.23
11:12:05	41.62	189.66
11:12:10	41.62	189.71
11:12:15	41.62	189.45
11:12:20	41.62	189.15
11:12:25	41.63	188.90
11:12:30	41.65	188.82
11:12:35	41.65	188.80
11:12:40	41.65	188.79
11:12:45	41.65	188.78
11:12:50	41.65	188.77
11:12:55	41.66	188.75
11:13:00	41.66	188.74
11:13:05	41.66	188.73
11:13:10	41.66	188.71
11:13:15	41.66	188.70
11:13:20	41.66	188.69
11:13:25	41.67	188.67
11:13:30	41.67	188.66
11:13:35	41.67	188.65
11:13:40	41.67	188.63
11:13:45	41.67	188.62
11:13:50	41.67	188.61
11:13:55	41.68	188.60
11:14:00	41.68	188.59
11:14:05	41.68	188.58
11:14:10	41.69	188.57
11:14:15	41.69	188.56
11:14:20	41.69	188.54
11:14:25	41.70	188.53
11:14:30	41.70	185.93
11:14:35	41.70	171.70
11:14:40	41.68	156.57
11:14:45	41.70	157.44
11:14:50	41.70	157.49
11:14:55	41.71	157.46
11:15:00	41.72	157.44
11:15:05	41.72	157.42
11:15:10	41.73	157.40
11:15:15	41.73	157.39
11:15:20	41.73	157.38
11:15:25	41.73	157.38
11:15:30	41.73	157.37

25-AUG-83	SDT degc	SDP bars
11:15:35	41.73	157.37
11:15:40	41.73	157.36
11:15:45	41.73	159.03
11:15:50	41.73	169.53
11:15:55	41.75	185.63
11:16:00	41.73	188.32
11:16:05	41.73	188.37
11:16:10	41.73	188.37
11:16:15	41.74	188.38
11:16:20	41.74	188.38
11:16:25	41.74	188.38
11:16:30	41.75	188.39
11:16:35	41.75	188.39
11:16:40	41.75	188.40
11:16:45	41.75	188.40
11:16:50	41.75	188.39
11:16:55	41.75	188.39
11:17:00	41.75	188.38
11:17:05	41.76	188.35
11:17:10	41.78	188.16
11:17:15	41.78	187.90
11:17:20	41.78	187.85
11:17:25	41.78	188.25
11:17:30	41.78	188.87
11:17:35	41.78	189.45
11:17:40	41.78	190.02
11:17:45	41.79	190.54
11:17:50	41.80	190.88
11:17:55	41.78	190.88
11:18:00	41.79	190.75
11:18:05	41.81	190.55
11:18:10	41.81	190.31
11:18:15	41.81	190.11
11:18:20	41.81	189.99
11:18:25	41.81	189.95
11:18:30	41.81	189.93
11:18:35	41.81	189.92
11:18:40	41.81	189.91
11:18:45	41.81	189.90
11:18:50	41.81	189.88
11:18:55	41.81	189.87
11:19:00	41.81	189.86
11:19:05	41.81	189.84
11:19:10	41.82	189.83
11:19:15	41.82	189.82
11:19:20	41.83	189.80
11:19:25	41.84	189.79
11:19:30	41.84	189.78
11:19:35	41.84	189.76
11:19:40	41.84	185.00
11:19:45	41.84	160.36
11:19:50	41.84	138.96
11:19:55	41.84	146.10
11:20:00	41.84	151.59
11:20:05	41.84	154.14
11:20:10	41.84	155.44
11:20:15	41.86	156.14
11:20:20	41.86	156.55
11:20:25	41.86	156.80
11:20:30	41.87	156.96
11:20:35	41.89	157.07
11:20:40	41.87	157.15



25-AUG-83	SDT degc	SDP bars
11:20:45	41.87	157.22
11:20:50	41.88	157.26
11:20:55	41.89	157.30
11:21:00	41.89	157.33
11:21:05	41.89	157.35
11:21:10	41.89	157.37
11:21:15	41.89	157.40
11:21:20	41.89	157.41
11:21:25	41.90	157.42
11:21:30	41.90	157.43
11:21:35	41.90	157.44
11:21:40	41.91	157.45
11:21:45	41.91	157.46
11:21:50	41.91	157.47
11:21:55	41.92	157.48
11:22:00	41.92	157.48
11:22:05	41.92	157.56
11:22:10	41.92	161.53
11:22:15	41.94	178.97
11:22:20	41.94	189.51
11:22:25	41.94	189.55
11:22:30	41.95	189.56
11:22:35	41.95	189.57
11:22:40	41.95	189.58
11:22:45	41.96	189.59
11:22:50	41.96	189.61
11:22:55	41.96	189.62
11:23:00	41.97	189.63
11:23:05	41.97	189.64
11:23:10	41.97	189.65
11:23:15	41.97	189.66
11:23:20	41.97	189.66
11:23:25	41.97	189.65
11:23:30	41.97	189.54
11:23:35	41.97	189.33
11:23:40	41.98	189.25
11:23:45	42.00	189.60
11:23:50	41.99	190.26
11:23:55	41.97	190.85
11:24:00	41.99	191.40
11:24:05	42.00	191.94
11:24:10	42.00	192.44
11:24:15	42.00	192.92
11:24:20	42.00	193.28
11:24:25	42.00	193.34
11:24:30	42.00	193.05
11:24:35	42.00	192.73
11:24:40	42.00	192.52
11:24:45	42.00	192.45
11:24:50	42.00	192.44
11:24:55	42.01	192.43
11:25:00	42.01	192.41
11:25:05	42.02	192.40
11:25:10	42.02	192.39
11:25:15	42.03	192.37
11:25:20	42.03	192.36
11:25:25	42.04	192.35
11:25:30	42.04	192.33
11:25:35	42.05	192.32
11:25:40	42.05	192.31
11:25:45	42.06	192.29
11:25:50	42.06	192.28

25-AUG-83	SDT degc	SDP bars
11:25:55	42.07	192.27
11:26:00	42.07	192.25
11:26:05	42.08	192.24
11:26:10	42.08	192.23
11:26:15	42.09	192.22
11:26:20	42.09	192.21
11:26:25	42.10	192.20
11:26:30	42.10	192.19
11:26:35	42.11	192.18
11:26:40	42.12	192.16
11:26:45	42.12	192.15
11:26:50	42.13	192.14
11:26:55	42.13	192.13
11:27:00	42.14	192.12
11:27:05	42.14	192.11
11:27:10	42.15	192.10
11:27:15	42.15	192.09
11:27:20	42.16	192.08
11:27:25	42.16	192.07
11:27:30	42.17	192.07
11:27:35	42.17	192.06
11:27:40	42.18	192.06
11:27:45	42.18	192.05
11:27:50	42.19	192.05
11:27:55	42.19	192.04
11:28:00	42.20	192.04
11:28:05	42.20	192.04
11:28:10	42.21	192.03
11:28:15	42.21	192.03
11:28:20	42.22	192.02
11:28:25	42.22	192.02
11:28:30	42.23	192.02
11:28:35	42.23	192.01
11:28:40	42.24	192.01
11:28:45	42.24	192.00
11:28:50	42.24	192.00
11:28:55	42.25	192.00
11:29:00	42.27	190.96
11:29:05	42.27	182.50
11:29:10	42.26	163.86
11:29:15	42.24	157.71
11:29:20	42.25	157.73
11:29:25	42.26	157.74
11:29:30	42.26	157.76
11:29:35	42.27	157.77
11:29:40	42.28	157.77
11:29:45	42.28	157.78
11:29:50	42.29	157.78
11:29:55	42.30	157.79
11:30:00	42.30	157.79
11:30:05	42.31	157.80
11:30:10	42.32	157.80
11:30:15	42.32	157.81
11:30:20	42.33	157.81
11:30:25	42.33	157.81
11:30:30	42.33	157.81
11:30:35	42.34	157.81
11:30:40	42.34	157.81
11:30:45	42.34	157.81
11:30:50	42.35	157.82
11:30:55	42.34	158.13
11:31:00	42.33	163.55

25-AUG-83	SDT degc	SDP bars
11:31:05	42.35	182.52
11:31:10	42.37	191.82
11:31:15	42.35	191.88
11:31:20	42.35	191.91
11:31:25	42.35	191.92
11:31:30	42.36	191.93
11:31:35	42.36	191.94
11:31:40	42.37	191.94
11:31:45	42.38	191.95
11:31:50	42.38	191.95
11:31:55	42.38	191.94
11:32:00	42.38	191.89
11:32:05	42.38	191.75
11:32:10	42.38	191.46
11:32:15	42.38	191.34
11:32:20	42.38	191.80
11:32:25	42.40	192.53
11:32:30	42.40	193.14
11:32:35	42.40	193.63
11:32:40	42.38	193.79
11:32:45	42.40	193.63
11:32:50	42.40	193.24
11:32:55	42.40	192.98
11:33:00	42.41	192.97
11:33:05	42.41	192.95
11:33:10	42.41	192.94
11:33:15	42.42	192.92
11:33:20	42.42	192.91
11:33:25	42.42	192.90
11:33:30	42.43	192.88
11:33:35	42.43	192.87
11:33:40	42.43	192.86
11:33:45	42.44	192.84
11:33:50	42.44	192.83
11:33:55	42.44	192.81
11:34:00	42.45	192.80
11:34:05	42.45	192.79
11:34:10	42.45	192.77
11:34:15	42.46	192.75
11:34:20	42.48	189.31
11:34:25	42.48	172.12
11:34:30	42.48	157.80
11:34:35	42.48	157.72
11:34:40	42.48	157.70
11:34:45	42.48	157.68
11:34:50	42.48	157.68
11:34:55	42.48	157.68
11:35:00	42.48	157.68
11:35:05	42.48	157.68
11:35:10	42.48	157.68
11:35:15	42.48	157.67
11:35:20	42.48	157.67
11:35:25	42.48	157.67
11:35:30	42.49	157.67
11:35:35	42.50	157.68
11:35:40	42.50	157.68
11:35:45	42.51	157.68
11:35:50	42.51	157.70
11:35:55	42.51	157.71
11:36:00	42.51	157.72
11:36:05	42.52	157.73
11:36:10	42.54	158.06

25-AUG-83	SDT degc	SDP bars
11:36:15	42.54	163.69
11:36:20	42.54	183.28
11:36:25	42.54	192.48
11:36:30	42.54	192.55
11:36:35	42.54	192.57
11:36:40	42.54	192.59
11:36:45	42.54	192.59
11:36:50	42.54	192.60
11:36:55	42.55	192.60
11:37:00	42.55	192.60
11:37:05	42.55	192.60
11:37:10	42.56	192.60
11:37:15	42.56	192.60
11:37:20	42.57	192.59
11:37:25	42.58	192.52
11:37:30	42.59	192.46
11:37:35	42.57	192.47
11:37:40	42.59	192.82
11:37:45	42.57	193.50
11:37:50	42.59	194.13
11:37:55	42.59	194.74
11:38:00	42.59	195.34
11:38:05	42.59	195.89
11:38:10	42.59	196.26
11:38:15	42.60	196.26
11:38:20	42.61	195.99
11:38:25	42.60	195.50
11:38:30	42.61	195.17
11:38:35	42.59	195.08
11:38:40	42.60	195.07
11:38:45	42.61	195.06
11:38:50	42.61	195.04
11:38:55	42.62	195.03
11:39:00	42.63	195.02
11:39:05	42.63	195.00
11:39:10	42.64	194.99
11:39:15	42.65	194.98
11:39:20	42.65	194.96
11:39:25	42.66	194.95
11:39:30	42.67	194.94
11:39:35	42.67	194.92
11:39:40	42.68	194.91
11:39:45	42.69	194.90
11:39:50	42.69	194.88
11:39:55	42.70	194.87
11:40:00	42.71	194.86
11:40:05	42.71	194.85
11:40:10	42.72	194.84
11:40:15	42.72	194.83
11:40:20	42.73	194.82
11:40:25	42.73	194.81
11:40:30	42.74	194.80
11:40:35	42.74	194.79
11:40:40	42.75	194.78
11:40:45	42.75	194.77
11:40:50	42.76	194.76
11:40:55	42.76	194.75
11:41:00	42.77	194.74
11:41:05	42.77	194.73
11:41:10	42.78	194.72
11:41:15	42.78	194.71
11:41:20	42.78	194.71

25-AUG-83	SDT degc	SDP bars
11:41:25	42.79	194.71
11:41:30	42.79	194.71
11:41:35	42.79	194.71
11:41:40	42.80	194.70
11:41:45	42.80	194.70
11:41:50	42.80	194.70
11:41:55	42.81	194.70
11:42:00	42.81	194.70
11:42:05	42.81	194.69
11:42:10	42.82	194.69
11:42:15	42.82	194.69
11:42:20	42.82	194.69
11:42:25	42.83	194.68
11:42:30	42.83	194.68
11:42:35	42.83	194.68
11:42:40	42.84	194.68
11:42:45	42.84	194.68
11:42:50	42.84	194.68
11:42:55	42.85	194.68
11:43:00	42.85	194.68
11:43:05	42.85	194.68
11:43:10	42.86	194.68
11:43:15	42.86	194.68
11:43:20	42.86	194.68
11:43:25	42.86	194.68
11:43:30	42.87	194.68
11:43:35	42.87	194.68
11:43:40	42.87	194.68
11:43:45	42.88	194.68
11:43:50	42.88	194.68
11:43:55	42.88	194.68
11:44:00	42.88	194.68
11:44:05	42.89	194.68
11:44:10	42.89	194.68
11:44:15	42.89	194.68
11:44:20	42.90	194.68
11:44:25	42.90	194.68
11:44:30	42.90	194.68
11:44:35	42.91	194.68
11:44:40	42.91	194.68
11:44:45	42.91	194.68
11:44:50	42.91	194.68
11:44:55	42.92	194.68
11:45:00	42.92	194.68
11:45:05	42.92	194.68
11:45:10	42.93	194.68
11:45:15	42.93	194.68
11:45:20	42.93	194.68
11:45:25	42.93	194.68
11:45:30	42.94	194.68
11:45:35	42.94	194.68
11:45:40	42.94	194.68
11:45:45	42.95	194.68
11:45:50	42.95	194.68
11:45:55	42.95	194.68
11:46:00	42.96	194.68
11:46:05	42.96	194.68
11:46:10	42.96	194.68
11:46:15	42.96	194.67
11:46:20	42.97	194.67
11:46:25	42.97	194.67
11:46:30	42.97	194.67

25-AUG-83	SDT degc	SDP bars
11:46:35	42.98	194.67
11:46:40	42.98	194.67
11:46:45	42.98	194.67
11:46:50	42.98	194.67
11:46:55	42.99	194.67
11:47:00	42.99	194.67
11:47:05	42.99	194.67
11:47:10	43.00	194.67
11:47:15	43.00	194.67
11:47:20	43.00	194.67
11:47:25	43.01	194.67
11:47:30	43.01	194.67
11:47:35	43.01	194.67
11:47:40	43.01	194.67
11:47:45	43.02	194.67
11:47:50	43.02	194.67
11:47:55	43.03	194.67
11:48:00	43.05	193.21
11:48:05	43.05	179.00
11:48:10	43.04	141.26
11:48:15	43.02	126.05
11:48:20	43.02	134.11
11:48:25	43.02	141.55
11:48:30	43.02	146.60
11:48:35	43.02	149.82
11:48:40	43.03	151.99
11:48:45	43.06	153.52
11:48:50	43.07	154.57
11:48:55	43.05	155.32
11:49:00	43.06	155.85
11:49:05	43.07	156.24
11:49:10	43.06	156.54
11:49:15	43.08	156.76
11:49:20	43.08	156.94
11:49:25	43.08	157.07
11:49:30	43.08	157.17
11:49:35	43.08	157.27
11:49:40	43.08	157.34
11:49:45	43.08	157.40
11:49:50	43.09	157.46
11:49:55	43.10	157.50
11:50:00	43.10	157.54
11:50:05	43.10	157.57
11:50:10	43.10	157.60
11:50:15	43.10	157.64
11:50:20	43.11	157.66
11:50:25	43.11	157.68
11:50:30	43.11	157.70
11:50:35	43.11	157.72
11:50:40	43.11	157.74
11:50:45	43.11	157.76
11:50:50	43.12	157.78
11:50:55	43.12	157.80
11:51:00	43.12	157.82
11:51:05	43.12	157.84
11:51:10	43.12	157.86
11:51:15	43.12	157.88
11:51:20	43.13	157.90
11:51:25	43.13	157.92
11:51:30	43.13	157.94
11:51:35	43.13	157.96
11:51:40	43.13	157.98

25-AUG-83	SDT degc	SDP bars
11:51:45	43.13	157.99
11:51:50	43.15	157.99
11:51:55	43.16	157.98
11:52:00	43.16	157.97
11:52:05	43.16	157.95
11:52:10	43.16	157.94
11:52:15	43.16	157.93
11:52:20	43.16	157.93
11:52:25	43.16	157.93
11:52:30	43.17	157.93
11:52:35	43.17	157.93
11:52:40	43.17	157.93
11:52:45	43.17	157.93
11:52:50	43.18	157.93
11:52:55	43.18	157.93
11:53:00	43.18	157.93
11:53:05	43.18	157.93
11:53:10	43.19	157.93
11:53:15	43.19	157.93
11:53:20	43.19	157.93
11:53:25	43.19	157.93
11:53:30	43.20	157.93
11:53:35	43.20	157.93
11:53:40	43.20	157.93
11:53:45	43.20	157.93
11:53:50	43.21	157.94
11:53:55	43.21	157.94
11:54:00	43.21	157.94
11:54:05	43.21	157.94
11:54:10	43.22	157.94
11:54:15	43.22	157.94
11:54:20	43.22	157.94
11:54:25	43.22	157.94
11:54:30	43.23	157.94
11:54:35	43.23	157.94
11:54:40	43.23	157.94
11:54:45	43.23	157.94
11:54:50	43.24	157.94
11:54:55	43.24	157.94
11:55:00	43.24	157.94
11:55:05	43.24	157.94
11:55:10	43.24	157.94
11:55:15	43.24	157.94
11:55:20	43.24	157.94
11:55:25	43.24	157.94
11:55:30	43.24	157.95
11:55:35	43.24	157.95
11:55:40	43.24	157.95
11:55:45	43.24	157.95
11:55:50	43.24	157.95
11:55:55	43.24	157.95
11:56:00	43.24	157.95
11:56:05	43.24	157.95
11:56:10	43.24	157.95
11:56:15	43.24	157.95
11:56:20	43.24	159.59
11:56:25	43.27	170.73
11:56:30	43.27	190.09
11:56:35	43.27	194.53
11:56:40	43.27	194.57
11:56:45	43.27	194.58
11:56:50	43.27	194.58

25-AUG-83	SIT degc	SDF bars
11:56:55	43.28	194.59
11:57:00	43.28	194.59
11:57:05	43.28	194.60
11:57:10	43.29	194.60
11:57:15	43.29	194.61
11:57:20	43.29	194.61
11:57:25	43.28	194.61
11:57:30	43.28	194.61
11:57:35	43.27	194.60
11:57:40	43.27	194.60
11:57:45	43.29	194.56
11:57:50	43.29	194.47
11:57:55	43.29	194.40
11:58:00	43.30	194.46
11:58:05	43.31	194.81
11:58:10	43.30	195.35
11:58:15	43.32	195.79
11:58:20	43.30	196.21
11:58:25	43.30	196.62
11:58:30	43.32	197.02
11:58:35	43.32	197.32
11:58:40	43.31	197.47
11:58:45	43.30	197.76
11:58:50	43.34	198.20
11:58:55	43.32	198.56
11:59:00	43.32	198.68
11:59:05	43.34	198.61
11:59:10	43.35	198.54
11:59:15	43.35	198.44
11:59:20	43.35	198.28
11:59:25	43.35	197.98
11:59:30	43.36	197.64
11:59:35	43.37	197.31
11:59:40	43.37	197.02
11:59:45	43.37	196.79
11:59:50	43.38	196.66
11:59:55	43.40	196.63
12:00:00	43.40	196.63
12:00:05	43.41	196.62
12:00:10	43.41	196.62
12:00:15	43.41	196.61
12:00:20	43.42	196.60
12:00:25	43.42	196.60
12:00:30	43.42	196.59
12:00:35	43.43	196.58
12:00:40	43.44	196.58
12:00:45	43.46	196.57
12:00:50	43.47	196.56
12:00:55	43.48	196.56
12:01:00	43.48	196.56
12:01:05	43.48	196.56
12:01:10	43.48	196.56
12:01:15	43.48	192.60
12:01:20	43.48	172.34
12:01:25	43.48	155.28
12:01:30	43.48	157.87
12:01:35	43.49	158.06
12:01:40	43.51	158.09
12:01:45	43.52	158.07
12:01:50	43.54	158.06
12:01:55	43.54	158.09
12:02:00	43.54	158.10



25-AUG-83	SDT degc	SDP bars
12:02:05	43.54	158.06
12:02:10	43.54	158.05
12:02:15	43.54	158.04
12:02:20	43.54	158.03
12:02:25	43.54	158.02
12:02:30	43.54	158.02
12:02:35	43.55	158.02
12:02:40	43.55	158.02
12:02:45	43.56	158.02
12:02:50	43.56	158.02
12:02:55	43.57	158.02
12:03:00	43.57	158.02
12:03:05	43.58	158.02
12:03:10	43.58	158.02
12:03:15	43.59	158.02
12:03:20	43.59	158.02
12:03:25	43.60	158.02
12:03:30	43.60	158.02
12:03:35	43.61	158.02
12:03:40	43.61	158.02
12:03:45	43.62	158.23
12:03:50	43.62	163.64
12:03:55	43.64	184.69
12:04:00	43.65	196.36
12:04:05	43.67	196.44
12:04:10	43.67	196.46
12:04:15	43.67	196.48
12:04:20	43.67	196.48
12:04:25	43.67	196.48
12:04:30	43.67	196.49
12:04:35	43.67	196.49
12:04:40	43.67	196.49
12:04:45	43.67	196.47
12:04:50	43.69	196.40
12:04:55	43.70	196.38
12:05:00	43.70	196.63
12:05:05	43.70	197.16
12:05:10	43.70	197.69
12:05:15	43.70	198.18
12:05:20	43.72	198.62
12:05:25	43.72	198.85
12:05:30	43.70	198.80
12:05:35	43.70	198.71
12:05:40	43.72	198.77
12:05:45	43.72	198.83
12:05:50	43.72	198.75
12:05:55	43.73	198.69
12:06:00	43.73	198.68
12:06:05	43.74	198.67
12:06:10	43.75	198.65
12:06:15	43.75	198.64
12:06:20	43.76	198.64
12:06:25	43.77	198.64
12:06:30	43.77	198.63
12:06:35	43.78	198.62
12:06:40	43.78	198.60
12:06:45	43.78	198.57
12:06:50	43.79	198.53
12:06:55	43.79	198.49
12:07:00	43.80	198.45
12:07:05	43.81	198.42
12:07:10	43.81	198.40

25-AUG-83	SDT degc	SDP bars
12:07:15	43.82	198.38
12:07:20	43.83	198.37
12:07:25	43.83	198.35
12:07:30	43.83	198.34
12:07:35	43.83	198.32
12:07:40	43.83	195.85
12:07:45	43.83	181.05
12:07:50	43.83	160.65
12:07:55	43.83	158.37
12:08:00	43.83	158.45
12:08:05	43.84	158.44
12:08:10	43.84	158.42
12:08:15	43.84	158.41
12:08:20	43.85	158.40
12:08:25	43.85	158.39
12:08:30	43.85	158.38
12:08:35	43.86	158.36
12:08:40	43.86	158.35
12:08:45	43.86	158.35
12:08:50	43.87	158.34
12:08:55	43.87	158.33
12:09:00	43.87	158.33
12:09:05	43.88	158.32
12:09:10	43.88	158.31
12:09:15	43.88	158.31
12:09:20	43.89	158.30
12:09:25	43.89	158.30
12:09:30	43.89	159.76
12:09:35	43.91	170.61
12:09:40	43.92	191.95
12:09:45	43.94	198.02
12:09:50	43.94	198.08
12:09:55	43.94	198.09
12:10:00	43.94	198.10
12:10:05	43.94	198.11
12:10:10	43.94	198.11
12:10:15	43.94	198.12
12:10:20	43.95	198.12
12:10:25	43.95	198.12
12:10:30	43.95	198.12
12:10:35	43.96	198.12
12:10:40	43.96	198.12
12:10:45	43.96	198.13
12:10:50	43.97	198.13
12:10:55	43.97	198.13
12:11:00	43.97	198.13
12:11:05	43.97	198.13
12:11:10	43.97	198.13
12:11:15	43.98	198.13
12:11:20	43.99	198.12
12:11:25	43.98	198.09
12:11:30	43.97	198.10
12:11:35	43.99	198.38
12:11:40	43.99	198.90
12:11:45	44.00	199.41
12:11:50	44.01	199.89
12:11:55	44.02	200.36
12:12:00	44.02	200.79
12:12:05	43.99	201.13
12:12:10	44.00	201.19
12:12:15	44.02	201.13
12:12:20	44.02	201.09

25-AUG-83	SDT degc	SDP bars
12:12:25	44.02	201.06
12:12:30	44.02	201.03
12:12:35	44.03	200.98
12:12:40	44.05	200.91
12:12:45	44.05	200.86
12:12:50	44.05	200.80
12:12:55	44.05	200.64
12:13:00	44.05	200.38
12:13:05	44.05	200.16
12:13:10	44.06	200.00
12:13:15	44.06	199.84
12:13:20	44.07	199.69
12:13:25	44.08	199.53
12:13:30	44.09	199.38
12:13:35	44.10	199.24
12:13:40	44.12	199.09
12:13:45	44.13	198.95
12:13:50	44.13	198.82
12:13:55	44.13	198.69
12:14:00	44.13	198.56
12:14:05	44.13	198.43
12:14:10	44.14	198.32
12:14:15	44.14	198.20
12:14:20	44.15	198.08
12:14:25	44.16	197.97
12:14:30	44.16	197.86
12:14:35	44.17	197.76
12:14:40	44.17	197.65
12:14:45	44.18	197.55
12:14:50	44.18	197.44
12:14:55	44.19	197.34
12:15:00	44.19	197.23
12:15:05	44.20	197.13
12:15:10	44.20	197.02
12:15:15	44.21	196.92
12:15:20	44.21	196.81
12:15:25	44.22	196.71
12:15:30	44.22	196.60
12:15:35	44.23	196.50
12:15:40	44.23	196.39
12:15:45	44.24	196.28
12:15:50	44.24	196.18
12:15:55	44.24	196.07
12:16:00	44.25	195.96
12:16:05	44.25	195.85
12:16:10	44.25	195.74
12:16:15	44.26	195.63
12:16:20	44.26	195.52
12:16:25	44.26	195.41
12:16:30	44.26	195.30
12:16:35	44.26	195.19
12:16:40	44.26	195.07
12:16:45	44.26	194.96
12:16:50	44.26	194.88
12:16:55	44.26	194.89
12:17:00	44.27	195.07
12:17:05	44.29	195.38
12:17:10	44.26	195.77
12:17:15	44.26	196.30
12:17:20	44.27	196.94
12:17:25	44.29	197.56
12:17:30	44.27	197.99

25-AUG-83	SDT degc	SDP bars
12:17:35	44.29	198.44
12:17:40	44.29	199.10
12:17:45	44.29	199.69
12:17:50	44.29	200.09
12:17:55	44.29	200.33
12:18:00	44.29	200.35
12:18:05	44.29	200.30
12:18:10	44.29	200.26
12:18:15	44.29	200.24
12:18:20	44.30	200.21
12:18:25	44.32	200.16
12:18:30	44.32	200.03
12:18:35	44.32	199.92
12:18:40	44.34	199.86
12:18:45	44.34	199.83
12:18:50	44.34	199.81
12:18:55	44.34	199.79
12:19:00	44.35	199.76
12:19:05	44.36	199.75
12:19:10	44.37	199.73
12:19:15	44.35	199.73
12:19:20	44.37	199.81
12:19:25	44.37	200.00
12:19:30	44.37	200.35
12:19:35	44.39	200.82
12:19:40	44.40	201.29
12:19:45	44.40	201.72
12:19:50	44.42	202.10
12:19:55	44.43	202.46
12:20:00	44.43	202.68
12:20:05	44.43	202.69
12:20:10	44.43	202.64
12:20:15	44.43	202.60
12:20:20	44.43	202.56
12:20:25	44.46	202.47
12:20:30	44.47	202.27
12:20:35	44.48	202.08
12:20:40	44.48	201.93
12:20:45	44.48	201.78
12:20:50	44.49	201.65
12:20:55	44.49	201.52
12:21:00	44.50	201.38
12:21:05	44.51	201.25
12:21:10	44.51	201.13
12:21:15	44.52	201.00
12:21:20	44.53	200.88
12:21:25	44.54	200.76
12:21:30	44.54	200.64
12:21:35	44.55	200.52
12:21:40	44.56	200.41
12:21:45	44.56	200.29
12:21:50	44.57	200.19
12:21:55	44.58	200.08
12:22:00	44.58	199.97
12:22:05	44.59	199.87
12:22:10	44.60	199.78
12:22:15	44.60	199.68
12:22:20	44.61	199.59
12:22:25	44.62	199.49
12:22:30	44.62	199.40
12:22:35	44.63	199.30
12:22:40	44.64	199.21

25-AUG-83	SDT degc	SDP bars
12:22:45	44.64	199.12
12:22:50	44.64	199.03
12:22:55	44.65	198.94
12:23:00	44.65	198.85
12:23:05	44.65	198.76
12:23:10	44.65	198.67
12:23:15	44.65	198.58
12:23:20	44.65	198.48
12:23:25	44.66	198.39
12:23:30	44.66	198.30
12:23:35	44.66	198.21
12:23:40	44.66	198.12
12:23:45	44.66	198.03
12:23:50	44.66	197.94
12:23:55	44.67	197.85
12:24:00	44.67	197.76
12:24:05	44.67	197.67
12:24:10	44.67	197.58
12:24:15	44.68	197.49
12:24:20	44.68	197.40
12:24:25	44.68	197.31
12:24:30	44.69	197.22
12:24:35	44.69	197.13
12:24:40	44.69	197.04
12:24:45	44.70	196.95
12:24:50	44.70	196.86
12:24:55	44.71	196.77
12:25:00	44.72	196.68
12:25:05	44.72	196.59
12:25:10	44.72	196.50
12:25:15	44.72	196.41
12:25:20	44.72	196.33
12:25:25	44.72	196.31
12:25:30	44.73	196.32
12:25:35	44.74	196.34
12:25:40	44.74	196.35
12:25:45	44.74	196.36
12:25:50	44.73	196.38
12:25:55	44.75	196.47
12:26:00	44.75	196.80
12:26:05	44.75	197.31
12:26:10	44.75	197.88
12:26:15	44.75	198.43
12:26:20	44.75	198.92
12:26:25	44.75	199.40
12:26:30	44.75	199.83
12:26:35	44.76	200.16
12:26:40	44.78	200.22
12:26:45	44.78	200.17
12:26:50	44.78	200.10
12:26:55	44.79	200.02
12:27:00	44.80	199.94
12:27:05	44.79	199.89
12:27:10	44.78	199.85
12:27:15	44.78	199.83
12:27:20	44.79	199.81
12:27:25	44.80	199.79
12:27:30	44.81	199.78
12:27:35	44.81	199.76
12:27:40	44.82	199.74
12:27:45	44.83	199.72
12:27:50	44.83	199.70

25-AUG-83	SDT degc	SDP bars
12:27:55	44.83	199.69
12:28:00	44.84	199.67
12:28:05	44.84	199.66
12:28:10	44.84	199.65
12:28:15	44.85	199.63
12:28:20	44.85	199.62
12:28:25	44.86	199.61
12:28:30	44.86	199.59
12:28:35	44.86	199.58
12:28:40	44.87	199.56
12:28:45	44.87	199.55
12:28:50	44.87	199.54
12:28:55	44.88	199.52
12:29:00	44.88	199.51
12:29:05	44.88	199.50
12:29:10	44.89	199.48
12:29:15	44.89	199.47
12:29:20	44.89	199.46
12:29:25	44.90	199.45
12:29:30	44.90	199.44
12:29:35	44.90	199.42
12:29:40	44.91	199.41
12:29:45	44.91	199.40
12:29:50	44.91	196.63
12:29:55	44.92	180.62
12:30:00	44.93	160.22
12:30:05	44.91	158.33
12:30:10	44.91	158.31
12:30:15	44.92	158.34
12:30:20	44.93	158.36
12:30:25	44.93	158.39
12:30:30	44.94	158.42
12:30:35	44.95	158.43
12:30:40	44.95	158.45
12:30:45	44.96	158.47
12:30:50	44.97	158.48
12:30:55	44.97	158.47
12:31:00	44.97	158.37
12:31:05	44.97	158.26
12:31:10	44.97	158.26
12:31:15	44.97	158.26
12:31:20	44.98	158.26
12:31:25	44.98	158.26
12:31:30	44.98	158.26
12:31:35	44.99	158.26
12:31:40	44.99	158.26
12:31:45	44.99	158.26
12:31:50	45.00	158.26
12:31:55	45.00	158.26
12:32:00	45.00	158.26
12:32:05	45.01	158.26
12:32:10	45.01	158.26
12:32:15	45.01	158.26
12:32:20	45.02	158.26
12:32:25	45.02	158.26
12:32:30	45.02	158.54
12:32:35	45.03	164.43
12:32:40	45.05	186.72
12:32:45	45.05	199.15
12:32:50	45.05	199.22
12:32:55	45.06	199.24
12:33:00	45.07	199.26

25-AUG-83	SDT degc	SDP bars
12:33:05	45.08	199.26
12:33:10	45.08	199.26
12:33:15	45.08	199.26
12:33:20	45.08	199.26
12:33:25	45.08	199.26
12:33:30	45.08	199.26
12:33:35	45.09	199.26
12:33:40	45.09	199.26
12:33:45	45.09	199.26
12:33:50	45.09	199.27
12:33:55	45.09	199.27
12:34:00	45.09	199.27
12:34:05	45.10	199.27
12:34:10	45.10	199.27
12:34:15	45.10	199.27
12:34:20	45.10	199.27
12:34:25	45.10	199.27
12:34:30	45.11	199.27
12:34:35	45.11	199.27
12:34:40	45.11	199.27
12:34:45	45.12	199.27
12:34:50	45.12	199.27
12:34:55	45.13	199.27
12:35:00	45.13	199.27
12:35:05	45.14	199.27
12:35:10	45.14	199.28
12:35:15	45.15	199.28
12:35:20	45.15	199.28
12:35:25	45.15	199.28
12:35:30	45.15	199.28
12:35:35	45.15	196.84
12:35:40	45.15	181.99
12:35:45	45.13	161.07
12:35:50	45.13	158.31
12:35:55	45.13	158.28
12:36:00	45.13	158.26
12:36:05	45.14	158.26
12:36:10	45.14	158.26
12:36:15	45.15	158.25
12:36:20	45.16	158.25
12:36:25	45.16	158.25
12:36:30	45.17	158.25
12:36:35	45.18	158.25
12:36:40	45.18	158.24
12:36:45	45.18	158.24
12:36:50	45.18	158.24
12:36:55	45.18	158.24
12:37:00	45.18	158.24
12:37:05	45.18	158.24
12:37:10	45.18	159.01
12:37:15	45.19	167.16
12:37:20	45.21	189.85
12:37:25	45.21	199.16
12:37:30	45.21	199.24
12:37:35	45.19	199.26
12:37:40	45.18	199.28
12:37:45	45.19	199.28
12:37:50	45.19	199.28
12:37:55	45.19	199.29
12:38:00	45.20	199.29
12:38:05	45.20	199.29
12:38:10	45.20	199.29

25-AUG-83	SDT degc	SDP bars
12:38:15	45.21	199.29
12:38:20	45.21	199.29
12:38:25	45.21	199.29
12:38:30	45.21	199.29
12:38:35	45.21	199.29
12:38:40	45.21	199.29
12:38:45	45.24	199.29
12:38:50	45.26	199.29
12:38:55	45.25	199.26
12:39:00	45.24	199.26
12:39:05	45.24	199.39
12:39:10	45.24	199.82
12:39:15	45.24	200.33
12:39:20	45.24	200.78
12:39:25	45.24	201.23
12:39:30	45.24	201.63
12:39:35	45.26	201.88
12:39:40	45.26	201.86
12:39:45	45.26	201.75
12:39:50	45.26	201.65
12:39:55	45.26	201.60
12:40:00	45.27	201.58
12:40:05	45.27	201.56
12:40:10	45.27	201.55
12:40:15	45.28	201.53
12:40:20	45.28	201.51
12:40:25	45.28	201.50
12:40:30	45.29	201.48
12:40:35	45.29	201.46
12:40:40	45.30	201.47
12:40:45	45.30	201.47
12:40:50	45.31	201.47
12:40:55	45.32	201.47
12:41:00	45.32	201.47
12:41:05	45.33	201.47
12:41:10	45.34	201.47
12:41:15	45.35	201.47
12:41:20	45.35	201.47
12:41:25	45.36	201.48
12:41:30	45.37	201.48
12:41:35	45.37	201.48
12:41:40	45.37	201.48
12:41:45	45.37	201.46
12:41:50	45.37	201.37
12:41:55	45.37	201.26
12:42:00	45.37	201.24
12:42:05	45.37	201.22
12:42:10	45.38	201.18
12:42:15	45.40	196.80
12:42:20	45.38	175.59
12:42:25	45.38	158.60
12:42:30	45.39	158.47
12:42:35	45.37	158.47
12:42:40	45.38	158.51
12:42:45	45.39	158.54
12:42:50	45.39	158.58
12:42:55	45.40	158.61
12:43:00	45.41	158.63
12:43:05	45.41	158.65
12:43:10	45.42	158.67
12:43:15	45.43	158.70
12:43:20	45.43	158.72



25-AUG-83	SDT degc	SDP bars
12:43:25	45.44	158.74
12:43:30	45.45	158.76
12:43:35	45.45	158.78
12:43:40	45.45	158.79
12:43:45	45.45	158.80
12:43:50	45.45	158.81
12:43:55	45.46	158.82
12:44:00	45.47	159.00
12:44:05	45.46	164.45
12:44:10	45.48	187.00
12:44:15	45.48	200.91
12:44:20	45.51	200.98
12:44:25	45.51	201.01
12:44:30	45.51	201.04
12:44:35	45.51	201.04
12:44:40	45.51	201.04
12:44:45	45.51	201.04
12:44:50	45.52	201.05
12:44:55	45.52	201.05
12:45:00	45.52	201.05
12:45:05	45.52	201.05
12:45:10	45.53	201.06
12:45:15	45.53	201.06
12:45:20	45.53	201.06
12:45:25	45.53	201.06
12:45:30	45.54	201.07
12:45:35	45.54	201.07
12:45:40	45.54	201.07
12:45:45	45.54	201.07
12:45:50	45.55	201.07
12:45:55	45.55	201.08
12:46:00	45.55	201.08
12:46:05	45.55	201.08
12:46:10	45.56	201.08
12:46:15	45.56	201.09
12:46:20	45.56	201.09
12:46:25	45.56	201.09
12:46:30	45.57	201.09
12:46:35	45.57	201.09
12:46:40	45.57	201.10
12:46:45	45.57	201.10
12:46:50	45.58	201.10
12:46:55	45.58	201.10
12:47:00	45.58	201.11
12:47:05	45.58	201.11
12:47:10	45.59	198.34
12:47:15	45.61	182.06
12:47:20	45.61	160.74
12:47:25	45.61	158.56
12:47:30	45.61	158.59
12:47:35	45.61	158.61
12:47:40	45.61	158.63
12:47:45	45.61	158.65
12:47:50	45.61	158.65
12:47:55	45.61	158.66
12:48:00	45.61	158.66
12:48:05	45.61	158.67
12:48:10	45.61	158.83
12:48:15	45.62	164.06
12:48:20	45.64	186.12
12:48:25	45.64	200.91
12:48:30	45.64	200.99

25-AUG-83	SDT degc	SDP bars
12:48:35	45.66	201.01
12:48:40	45.67	201.03
12:48:45	45.67	201.04
12:48:50	45.67	201.04
12:48:55	45.67	201.04
12:49:00	45.67	201.05
12:49:05	45.67	201.05
12:49:10	45.67	201.05
12:49:15	45.67	201.06
12:49:20	45.67	201.06
12:49:25	45.67	201.05
12:49:30	45.67	201.05
12:49:35	45.67	201.04
12:49:40	45.67	201.02
12:49:45	45.69	200.97
12:49:50	45.69	200.99
12:49:55	45.67	201.21
12:50:00	45.69	201.60
12:50:05	45.70	201.74
12:50:10	45.70	201.71
12:50:15	45.71	201.68
12:50:20	45.72	201.65
12:50:25	45.72	201.62
12:50:30	45.71	201.60
12:50:35	45.69	201.58
12:50:40	45.69	201.53
12:50:45	45.70	201.50
12:50:50	45.71	201.48
12:50:55	45.72	201.46
12:51:00	45.74	201.44
12:51:05	45.75	201.43
12:51:10	45.75	201.42
12:51:15	45.75	201.42
12:51:20	45.75	201.42
12:51:25	45.75	201.42
12:51:30	45.75	201.41
12:51:35	45.75	201.41
12:51:40	45.75	201.41
12:51:45	45.75	201.41
12:51:50	45.75	201.39
12:51:55	45.75	196.64
12:52:00	45.75	170.04
12:52:05	45.75	138.46
12:52:10	45.74	138.55
12:52:15	45.73	142.93
12:52:20	45.75	146.01
12:52:25	45.75	148.33
12:52:30	45.78	150.11
12:52:35	45.78	151.49
12:52:40	45.78	152.52
12:52:45	45.78	153.28
12:52:50	45.78	154.04
12:52:55	45.78	154.62
12:53:00	45.78	155.06
12:53:05	45.80	155.46
12:53:10	45.78	155.78
12:53:15	45.78	156.06
12:53:20	45.78	156.29
12:53:25	45.79	156.48
12:53:30	45.80	156.66
12:53:35	45.80	156.80
12:53:40	45.80	156.94

25-AUG-83	SDT degc	SDP bars
12:53:45	45.80	157.06
12:53:50	45.80	157.16
12:53:55	45.80	157.26
12:54:00	45.80	157.34
12:54:05	45.81	157.41
12:54:10	45.82	157.48
12:54:15	45.82	157.55
12:54:20	45.83	157.62
12:54:25	45.83	157.66
12:54:30	45.83	157.71
12:54:35	45.83	157.76
12:54:40	45.83	157.81
12:54:45	45.83	157.84
12:54:50	45.83	157.88
12:54:55	45.83	157.92
12:55:00	45.83	157.95
12:55:05	45.83	157.98
12:55:10	45.84	158.00
12:55:15	45.84	158.03
12:55:20	45.84	158.05
12:55:25	45.85	158.08
12:55:30	45.85	158.10
12:55:35	45.85	158.13
12:55:40	45.86	158.15
12:55:45	45.86	158.17
12:55:50	45.86	158.19
12:55:55	45.86	158.20
12:56:00	45.86	158.22
12:56:05	45.86	158.24
12:56:10	45.86	158.26
12:56:15	45.87	158.29
12:56:20	45.88	158.33
12:56:25	45.88	158.38
12:56:30	45.88	158.42
12:56:35	45.88	158.43
12:56:40	45.88	158.44
12:56:45	45.88	158.45
12:56:50	45.88	158.46
12:56:55	45.88	158.47
12:57:00	45.88	158.48
12:57:05	45.88	158.50
12:57:10	45.88	158.51
12:57:15	45.88	158.51
12:57:20	45.88	158.52
12:57:25	45.88	158.52
12:57:30	45.88	158.52
12:57:35	45.89	158.52
12:57:40	45.89	158.52
12:57:45	45.89	158.52
12:57:50	45.90	158.52
12:57:55	45.90	158.52
12:58:00	45.90	158.51
12:58:05	45.91	158.51
12:58:10	45.91	158.51
12:58:15	45.91	158.52
12:58:20	45.91	158.52
12:58:25	45.91	158.52
12:58:30	45.91	158.53
12:58:35	45.91	158.53
12:58:40	45.91	158.53
12:58:45	45.91	158.54
12:58:50	45.91	158.54

25-AUG-83	SDT degc	SDP bars
12:58:55	45.91	158.54
12:59:00	45.92	158.55
12:59:05	45.94	160.90
12:59:10	45.94	175.63
12:59:15	45.94	197.78
12:59:20	45.96	201.25
12:59:25	45.96	201.28
12:59:30	45.96	201.30
12:59:35	45.96	201.30
12:59:40	45.96	201.31
12:59:45	45.96	201.31
12:59:50	45.96	201.31
12:59:55	45.96	201.31
13:00:00	45.96	201.31
13:00:05	45.96	201.31
13:00:10	45.96	201.32
13:00:15	45.96	201.32
13:00:20	45.96	201.32
13:00:25	45.96	201.32
13:00:30	45.96	201.32
13:00:35	45.96	201.33
13:00:40	45.96	201.33
13:00:45	45.96	201.33
13:00:50	45.96	201.33
13:00:55	45.96	201.30
13:01:00	45.96	201.21
13:01:05	45.96	201.13
13:01:10	45.96	201.15
13:01:15	45.97	201.49
13:01:20	45.99	202.00
13:01:25	45.96	202.47
13:01:30	45.97	202.86
13:01:35	45.99	203.01
13:01:40	45.99	202.96
13:01:45	45.98	202.88
13:01:50	45.97	202.80
13:01:55	45.99	202.73
13:02:00	46.00	202.72
13:02:05	46.00	202.70
13:02:10	46.00	202.68
13:02:15	46.01	202.66
13:02:20	46.01	202.64
13:02:25	46.01	202.62
13:02:30	46.02	202.60
13:02:35	46.02	202.58
13:02:40	46.02	202.57
13:02:45	46.03	202.55
13:02:50	46.03	202.54
13:02:55	46.03	202.52
13:03:00	46.04	202.51
13:03:05	46.04	202.49
13:03:10	46.04	202.48
13:03:15	46.05	202.46
13:03:20	46.05	202.45
13:03:25	46.05	202.44
13:03:30	46.05	202.44
13:03:35	46.05	202.43
13:03:40	46.05	202.42
13:03:45	46.05	202.41
13:03:50	46.05	202.40
13:03:55	46.05	201.33
13:04:00	46.07	190.11

25-AUG-83	SDT degc	SDP bars
13:04:05	46.05	159.66
13:04:10	46.07	150.06
13:04:15	46.07	155.29
13:04:20	46.05	156.96
13:04:25	46.07	157.65
13:04:30	46.07	158.00
13:04:35	46.07	158.18
13:04:40	46.08	158.29
13:04:45	46.09	158.35
13:04:50	46.10	158.41
13:04:55	46.08	158.45
13:05:00	46.07	158.48
13:05:05	46.08	158.50
13:05:10	46.09	158.52
13:05:15	46.09	158.54
13:05:20	46.10	158.57
13:05:25	46.10	158.61
13:05:30	46.10	158.65
13:05:35	46.10	158.64
13:05:40	46.10	158.60
13:05:45	46.10	158.57
13:05:50	46.11	158.56
13:05:55	46.11	158.56
13:06:00	46.12	158.55
13:06:05	46.13	158.55
13:06:10	46.13	158.55
13:06:15	46.14	158.54
13:06:20	46.15	158.54
13:06:25	46.15	158.53
13:06:30	46.15	158.53
13:06:35	46.15	158.53
13:06:40	46.15	158.53
13:06:45	46.15	158.53
13:06:50	46.15	158.53
13:06:55	46.15	158.68
13:07:00	46.15	164.21
13:07:05	46.16	187.64
13:07:10	46.18	202.19
13:07:15	46.18	202.26
13:07:20	46.18	202.29
13:07:25	46.18	202.31
13:07:30	46.18	202.31
13:07:35	46.19	202.31
13:07:40	46.19	202.31
13:07:45	46.19	202.31
13:07:50	46.20	202.31
13:07:55	46.20	202.31
13:08:00	46.21	202.32
13:08:05	46.21	202.32
13:08:10	46.21	202.31
13:08:15	46.21	202.31
13:08:20	46.21	202.31
13:08:25	46.21	202.30
13:08:30	46.21	202.29
13:08:35	46.21	202.25
13:08:40	46.23	202.15
13:08:45	46.21	202.04
13:08:50	46.21	202.08
13:08:55	46.21	202.45
13:09:00	46.21	202.97
13:09:05	46.21	203.40
13:09:10	46.21	203.55

25-AUG-83	SDT degc	SDP bars
13:09:15	46.21	203.48
13:09:20	46.21	203.41
13:09:25	46.22	203.33
13:09:30	46.23	203.25
13:09:35	46.23	203.22
13:09:40	46.24	203.18
13:09:45	46.24	203.17
13:09:50	46.24	203.15
13:09:55	46.25	203.14
13:10:00	46.25	203.12
13:10:05	46.25	203.10
13:10:10	46.26	203.09
13:10:15	46.26	203.07
13:10:20	46.26	203.06
13:10:25	46.26	203.05
13:10:30	46.26	203.04
13:10:35	46.26	203.03
13:10:40	46.26	203.01
13:10:45	46.26	203.00
13:10:50	46.26	202.99
13:10:55	46.26	202.98
13:11:00	46.26	202.97
13:11:05	46.28	202.97
13:11:10	46.29	202.96
13:11:15	46.28	199.01
13:11:20	46.27	178.34
13:11:25	46.29	158.48
13:11:30	46.29	158.63
13:11:35	46.29	158.61
13:11:40	46.29	158.60
13:11:45	46.29	158.59
13:11:50	46.29	158.58
13:11:55	46.29	158.57
13:12:00	46.30	158.57
13:12:05	46.30	158.57
13:12:10	46.30	158.57
13:12:15	46.31	158.57
13:12:20	46.31	158.57
13:12:25	46.31	158.57
13:12:30	46.32	158.56
13:12:35	46.32	158.56
13:12:40	46.32	158.56
13:12:45	46.33	158.56
13:12:50	46.33	158.56
13:12:55	46.33	158.56
13:13:00	46.34	158.56
13:13:05	46.34	158.56
13:13:10	46.34	158.55
13:13:15	46.34	158.55
13:13:20	46.34	158.55
13:13:25	46.34	158.55
13:13:30	46.35	158.55
13:13:35	46.36	158.55
13:13:40	46.36	158.72
13:13:45	46.35	164.45
13:13:50	46.37	188.39
13:13:55	46.37	202.76
13:14:00	46.37	202.84
13:14:05	46.39	202.86
13:14:10	46.40	202.88
13:14:15	46.40	202.88
13:14:20	46.40	202.88

25-AUG-83	SDT degc	SDP bars
13:14:25	46.41	202.88
13:14:30	46.41	202.88
13:14:35	46.41	202.89
13:14:40	46.42	202.89
13:14:45	46.42	202.89
13:14:50	46.42	202.89
13:14:55	46.42	202.89
13:15:00	46.41	202.89
13:15:05	46.40	202.89
13:15:10	46.40	202.86
13:15:15	46.41	202.75
13:15:20	46.42	202.69
13:15:25	46.42	202.87
13:15:30	46.42	203.32
13:15:35	46.42	203.74
13:15:40	46.42	204.02
13:15:45	46.43	204.03
13:15:50	46.44	203.90
13:15:55	46.45	203.79
13:16:00	46.43	203.72
13:16:05	46.43	203.66
13:16:10	46.44	203.63
13:16:15	46.45	203.61
13:16:20	46.45	203.59
13:16:25	46.46	203.58
13:16:30	46.46	203.57
13:16:35	46.47	203.56
13:16:40	46.47	203.54
13:16:45	46.47	203.53
13:16:50	46.48	203.52
13:16:55	46.48	203.51
13:17:00	46.48	203.50
13:17:05	46.49	203.49
13:17:10	46.49	203.48
13:17:15	46.49	203.47
13:17:20	46.50	203.47
13:17:25	46.50	203.46
13:17:30	46.50	203.45
13:17:35	46.50	203.44
13:17:40	46.50	203.44
13:17:45	46.50	202.55
13:17:50	46.50	191.85
13:17:55	46.50	160.54
13:18:00	46.50	150.84
13:18:05	46.50	157.20
13:18:10	46.51	158.47
13:18:15	46.53	158.77
13:18:20	46.53	158.84
13:18:25	46.53	158.86
13:18:30	46.53	158.87
13:18:35	46.54	158.87
13:18:40	46.54	158.87
13:18:45	46.54	158.86
13:18:50	46.55	158.86
13:18:55	46.55	158.86
13:19:00	46.55	158.86
13:19:05	46.56	158.86
13:19:10	46.56	160.66
13:19:15	46.56	173.41
13:19:20	46.59	197.14
13:19:25	46.59	203.31
13:19:30	46.59	203.36

25-AUG-83	SDT degc	SDP bars
13:19:35	46.59	203.37
13:19:40	46.59	203.38
13:19:45	46.59	203.39
13:19:50	46.59	203.39
13:19:55	46.59	203.39
13:20:00	46.59	203.39
13:20:05	46.60	203.40
13:20:10	46.60	203.40
13:20:15	46.60	203.40
13:20:20	46.61	203.40
13:20:25	46.61	203.40
13:20:30	46.61	203.40
13:20:35	46.62	203.40
13:20:40	46.63	203.40
13:20:45	46.63	203.40
13:20:50	46.64	203.40
13:20:55	46.64	203.36
13:21:00	46.64	203.28
13:21:05	46.63	203.37
13:21:10	46.62	203.75
13:21:15	46.63	204.19
13:21:20	46.64	204.63
13:21:25	46.64	205.02
13:21:30	46.64	205.23
13:21:35	46.64	205.16
13:21:40	46.64	205.04
13:21:45	46.64	204.97
13:21:50	46.65	204.95
13:21:55	46.65	204.93
13:22:00	46.66	204.91
13:22:05	46.67	204.89
13:22:10	46.68	204.86
13:22:15	46.68	204.84
13:22:20	46.69	204.82
13:22:25	46.69	204.80
13:22:30	46.70	204.78
13:22:35	46.70	204.76
13:22:40	46.70	204.75
13:22:45	46.71	204.73
13:22:50	46.71	204.71
13:22:55	46.71	204.69
13:23:00	46.72	204.68
13:23:05	46.72	204.66
13:23:10	46.73	204.65
13:23:15	46.74	204.64
13:23:20	46.74	204.63
13:23:25	46.75	204.61
13:23:30	46.76	204.60
13:23:35	46.76	204.59
13:23:40	46.77	204.58
13:23:45	46.77	204.57
13:23:50	46.77	204.56
13:23:55	46.77	204.56
13:24:00	46.77	204.55
13:24:05	46.77	204.55
13:24:10	46.77	201.95
13:24:15	46.77	185.93
13:24:20	46.77	162.71
13:24:25	46.77	159.72
13:24:30	46.77	159.69
13:24:35	46.78	159.67
13:24:40	46.78	159.67



25-AUG-83	SDT degc	SDP bars
13:24:45	46.79	159.67
13:24:50	46.80	159.67
13:24:55	46.80	159.66
13:25:00	46.81	159.66
13:25:05	46.82	159.66
13:25:10	46.82	159.66
13:25:15	46.83	159.65
13:25:20	46.81	159.65
13:25:25	46.81	162.90
13:25:30	46.83	181.21
13:25:35	46.83	202.94
13:25:40	46.86	204.42
13:25:45	46.86	204.45
13:25:50	46.86	204.46
13:25:55	46.86	204.46
13:26:00	46.87	204.47
13:26:05	46.87	204.47
13:26:10	46.87	204.48
13:26:15	46.88	204.48
13:26:20	46.88	204.49
13:26:25	46.88	204.49
13:26:30	46.88	204.49
13:26:35	46.88	204.49
13:26:40	46.88	204.49
13:26:45	46.89	204.48
13:26:50	46.91	204.41
13:26:55	46.91	204.33
13:27:00	46.91	204.44
13:27:05	46.91	204.84
13:27:10	46.91	205.37
13:27:15	46.91	205.90
13:27:20	46.92	206.40
13:27:25	46.94	206.84
13:27:30	46.93	207.06
13:27:35	46.92	207.02
13:27:40	46.94	206.92
13:27:45	46.94	206.87
13:27:50	46.94	206.85
13:27:55	46.95	206.83
13:28:00	46.95	206.81
13:28:05	46.96	206.79
13:28:10	46.96	206.77
13:28:15	46.97	206.75
13:28:20	46.97	206.73
13:28:25	46.98	206.71
13:28:30	46.98	206.69
13:28:35	46.99	206.67
13:28:40	46.99	206.65
13:28:45	47.00	206.63
13:28:50	47.00	206.61
13:28:55	47.01	206.59
13:29:00	47.01	206.57
13:29:05	47.02	206.55
13:29:10	47.03	206.53
13:29:15	47.04	206.52
13:29:20	47.05	206.50
13:29:25	47.06	206.49
13:29:30	47.07	206.47
13:29:35	47.08	206.45
13:29:40	47.09	206.44
13:29:45	47.10	206.42
13:29:50	47.10	206.41

25-AUG-83	SDT degc	SDP bars
13:29:55	47.11	206.40
13:30:00	47.11	206.39
13:30:05	47.11	206.38
13:30:10	47.12	206.37
13:30:15	47.12	206.35
13:30:20	47.12	206.34
13:30:25	47.13	206.33
13:30:30	47.13	206.33
13:30:35	47.14	206.32
13:30:40	47.15	206.32
13:30:45	47.15	206.31
13:30:50	47.16	206.30
13:30:55	47.17	206.30
13:31:00	47.17	206.29
13:31:05	47.18	206.29
13:31:10	47.18	206.29
13:31:15	47.19	206.29
13:31:20	47.19	206.28
13:31:25	47.19	206.28
13:31:30	47.20	206.28
13:31:35	47.20	206.28
13:31:40	47.20	206.28
13:31:45	47.21	206.28
13:31:50	47.21	206.28
13:31:55	47.21	206.28
13:32:00	47.22	206.28
13:32:05	47.22	206.27
13:32:10	47.22	206.27
13:32:15	47.23	206.27
13:32:20	47.23	206.27
13:32:25	47.23	206.27
13:32:30	47.24	206.27
13:32:35	47.24	206.27
13:32:40	47.25	206.27
13:32:45	47.25	206.27
13:32:50	47.25	206.27
13:32:55	47.26	206.27
13:33:00	47.26	206.27
13:33:05	47.26	206.27
13:33:10	47.26	204.87
13:33:15	47.26	193.46
13:33:20	47.26	168.30
13:33:25	47.26	160.83
13:33:30	47.27	161.16
13:33:35	47.28	161.11
13:33:40	47.26	161.12
13:33:45	47.28	161.09
13:33:50	47.29	161.06
13:33:55	47.30	161.05
13:34:00	47.30	161.04
13:34:05	47.31	161.03
13:34:10	47.32	161.03
13:34:15	47.32	161.03
13:34:20	47.32	161.02
13:34:25	47.32	161.02
13:34:30	47.32	161.02
13:34:35	47.32	161.15
13:34:40	47.32	166.61
13:34:45	47.34	190.41
13:34:50	47.35	206.11
13:34:55	47.37	206.18
13:35:00	47.35	206.20

25-AUG-83	SDT degc	SDP bars
13:35:05	47.34	206.22
13:35:10	47.35	206.22
13:35:15	47.35	206.23
13:35:20	47.35	206.23
13:35:25	47.36	206.23
13:35:30	47.36	206.23
13:35:35	47.36	206.23
13:35:40	47.37	206.24
13:35:45	47.37	206.24
13:35:50	47.37	206.24
13:35:55	47.37	206.24
13:36:00	47.37	206.23
13:36:05	47.40	206.17
13:36:10	47.40	206.03
13:36:15	47.40	205.92
13:36:20	47.39	206.03
13:36:25	47.37	206.42
13:36:30	47.39	206.86
13:36:35	47.40	207.31
13:36:40	47.40	207.73
13:36:45	47.40	208.12
13:36:50	47.40	208.35
13:36:55	47.40	208.31
13:37:00	47.41	208.20
13:37:05	47.42	208.10
13:37:10	47.42	208.06
13:37:15	47.42	208.03
13:37:20	47.43	208.02
13:37:25	47.43	208.00
13:37:30	47.44	207.98
13:37:35	47.44	207.96
13:37:40	47.45	207.95
13:37:45	47.45	207.93
13:37:50	47.46	207.91
13:37:55	47.46	207.89
13:38:00	47.47	207.88
13:38:05	47.48	207.86
13:38:10	47.48	207.84
13:38:15	47.49	207.82
13:38:20	47.49	207.81
13:38:25	47.50	207.79
13:38:30	47.50	207.77
13:38:35	47.51	207.76
13:38:40	47.51	207.74
13:38:45	47.52	207.73
13:38:50	47.53	207.72
13:38:55	47.53	207.70
13:39:00	47.54	207.69
13:39:05	47.55	207.68
13:39:10	47.55	207.66
13:39:15	47.56	207.65
13:39:20	47.56	207.65
13:39:25	47.57	207.64
13:39:30	47.57	207.64
13:39:35	47.58	207.64
13:39:40	47.58	207.63
13:39:45	47.59	207.63
13:39:50	47.59	207.62
13:39:55	47.60	207.62
13:40:00	47.61	207.62
13:40:05	47.61	207.61
13:40:10	47.62	207.61

25-AUG-83	SDT degc	SDP bars
13:40:15	47.62	207.60
13:40:20	47.63	207.60
13:40:25	47.63	207.60
13:40:30	47.64	207.59
13:40:35	47.64	207.59
13:40:40	47.65	207.59
13:40:45	47.65	207.59
13:40:50	47.66	207.58
13:40:55	47.67	207.58
13:41:00	47.67	207.58
13:41:05	47.68	207.58
13:41:10	47.69	207.58
13:41:15	47.69	207.58
13:41:20	47.69	207.38
13:41:25	47.69	200.89
13:41:30	47.69	174.54
13:41:35	47.67	160.33
13:41:40	47.69	162.09
13:41:45	47.70	162.08
13:41:50	47.71	162.07
13:41:55	47.72	162.06
13:42:00	47.72	162.06
13:42:05	47.72	162.05
13:42:10	47.72	162.05
13:42:15	47.72	162.05
13:42:20	47.72	162.05
13:42:25	47.72	162.05
13:42:30	47.73	165.84
13:42:35	47.75	186.14
13:42:40	47.77	206.89
13:42:45	47.75	207.48
13:42:50	47.76	207.50
13:42:55	47.78	207.53
13:43:00	47.78	207.53
13:43:05	47.78	207.53
13:43:10	47.79	207.53
13:43:15	47.79	207.53
13:43:20	47.79	207.53
13:43:25	47.80	207.53
13:43:30	47.80	207.53
13:43:35	47.80	207.53
13:43:40	47.81	207.53
13:43:45	47.81	207.54
13:43:50	47.81	207.54
13:43:55	47.82	207.54
13:44:00	47.82	207.54
13:44:05	47.82	207.54
13:44:10	47.83	207.54
13:44:15	47.83	207.54
13:44:20	47.83	207.54
13:44:25	47.84	207.54
13:44:30	47.84	207.54
13:44:35	47.84	207.54
13:44:40	47.85	207.54
13:44:45	47.85	207.55
13:44:50	47.85	207.55
13:44:55	47.86	207.55
13:45:00	47.86	207.55
13:45:05	47.86	207.55
13:45:10	47.87	207.55
13:45:15	47.87	207.55
13:45:20	47.87	207.55

25-AUG-83	SDT degc	SDP bars
13:45:25	47.88	207.55
13:45:30	47.88	207.55
13:45:35	47.88	207.55
13:45:40	47.89	207.55
13:45:45	47.89	207.55
13:45:50	47.89	207.55
13:45:55	47.90	207.55
13:46:00	47.90	207.55
13:46:05	47.90	207.55
13:46:10	47.91	207.55
13:46:15	47.91	207.55
13:46:20	47.91	207.55
13:46:25	47.91	207.55
13:46:30	47.91	207.55
13:46:35	47.91	207.55
13:46:40	47.93	207.55
13:46:45	47.93	207.55
13:46:50	47.92	207.52
13:46:55	47.94	207.41
13:47:00	47.94	207.43
13:47:05	47.94	207.83
13:47:10	47.94	208.42
13:47:15	47.94	209.02
13:47:20	47.95	209.60
13:47:25	47.96	210.15
13:47:30	47.96	210.60
13:47:35	47.96	210.93
13:47:40	47.96	211.15
13:47:45	47.96	211.13
13:47:50	47.96	210.98
13:47:55	47.97	210.89
13:48:00	47.97	210.86
13:48:05	47.98	210.83
13:48:10	47.99	210.80
13:48:15	47.99	210.77
13:48:20	48.00	210.75
13:48:25	48.01	210.73
13:48:30	48.01	210.71
13:48:35	48.02	210.69
13:48:40	48.03	210.67
13:48:45	48.03	210.65
13:48:50	48.04	210.64
13:48:55	48.05	210.62
13:49:00	48.05	210.60
13:49:05	48.06	210.58
13:49:10	48.07	210.56
13:49:15	48.07	210.54
13:49:20	48.08	210.52
13:49:25	48.09	210.50
13:49:30	48.09	210.48
13:49:35	48.10	210.47
13:49:40	48.10	210.45
13:49:45	48.11	210.43
13:49:50	48.11	210.42
13:49:55	48.11	210.40
13:50:00	48.12	210.38
13:50:05	48.12	210.37
13:50:10	48.12	210.35
13:50:15	48.13	210.33
13:50:20	48.13	210.32
13:50:25	48.14	210.31
13:50:30	48.15	210.30

25-AUG-83	SDT degc	SDP bars
13:50:35	48.15	210.28
13:50:40	48.16	210.27
13:50:45	48.17	210.26
13:50:50	48.17	210.24
13:50:55	48.18	210.23
13:51:00	48.18	210.23
13:51:05	48.19	210.22
13:51:10	48.19	210.22
13:51:15	48.19	210.21
13:51:20	48.20	210.21
13:51:25	48.20	210.20
13:51:30	48.20	210.20
13:51:35	48.21	210.19
13:51:40	48.21	210.19
13:51:45	48.21	210.19
13:51:50	48.22	210.18
13:51:55	48.22	210.18
13:52:00	48.22	210.17
13:52:05	48.23	210.17
13:52:10	48.23	210.16
13:52:15	48.23	210.16
13:52:20	48.24	210.16
13:52:25	48.24	210.16
13:52:30	48.24	210.16
13:52:35	48.25	210.15
13:52:40	48.25	210.15
13:52:45	48.25	210.15
13:52:50	48.26	210.15
13:52:55	48.26	208.81
13:53:00	48.23	197.70
13:53:05	48.23	172.67
13:53:10	48.24	164.13
13:53:15	48.25	164.10
13:53:20	48.26	164.07
13:53:25	48.26	164.07
13:53:30	48.26	164.07
13:53:35	48.26	164.06
13:53:40	48.26	164.06
13:53:45	48.26	164.06
13:53:50	48.26	164.06
13:53:55	48.26	164.05
13:54:00	48.26	164.05
13:54:05	48.28	164.05
13:54:10	48.29	164.05
13:54:15	48.30	164.05
13:54:20	48.31	164.05
13:54:25	48.29	165.22
13:54:30	48.29	175.65
13:54:35	48.32	200.84
13:54:40	48.32	209.99
13:54:45	48.32	210.06
13:54:50	48.32	210.08
13:54:55	48.32	210.09
13:55:00	48.32	210.09
13:55:05	48.32	210.10
13:55:10	48.33	210.10
13:55:15	48.33	210.10
13:55:20	48.33	210.10
13:55:25	48.34	210.10
13:55:30	48.34	210.10
13:55:35	48.34	210.10
13:55:40	48.35	210.10

25-AUG-83	SDT degc	SDP bars
13:55:45	48.35	210.10
13:55:50	48.35	210.10
13:55:55	48.36	210.10
13:56:00	48.36	210.10
13:56:05	48.36	210.10
13:56:10	48.37	210.10
13:56:15	48.37	210.11
13:56:20	48.37	210.11
13:56:25	48.37	210.11
13:56:30	48.37	210.11
13:56:35	48.37	210.11
13:56:40	48.37	210.11
13:56:45	48.37	210.11
13:56:50	48.37	210.11
13:56:55	48.37	210.11
13:57:00	48.37	210.11
13:57:05	48.37	210.11
13:57:10	48.37	210.11
13:57:15	48.37	210.11
13:57:20	48.37	210.11
13:57:25	48.40	210.05
13:57:30	48.40	209.93
13:57:35	48.40	209.94
13:57:40	48.40	210.36
13:57:45	48.40	210.91
13:57:50	48.40	211.40
13:57:55	48.40	211.62
13:58:00	48.40	211.57
13:58:05	48.40	211.51
13:58:10	48.40	211.49
13:58:15	48.40	211.47
13:58:20	48.41	211.45
13:58:25	48.41	211.42
13:58:30	48.41	211.40
13:58:35	48.42	211.38
13:58:40	48.42	211.36
13:58:45	48.42	211.33
13:58:50	48.43	211.32
13:58:55	48.43	211.30
13:59:00	48.43	211.28
13:59:05	48.44	211.26
13:59:10	48.44	211.25
13:59:15	48.44	211.23
13:59:20	48.45	211.21
13:59:25	48.45	211.20
13:59:30	48.45	211.19
13:59:35	48.46	211.18
13:59:40	48.46	211.17
13:59:45	48.46	211.16
13:59:50	48.47	211.15
13:59:55	48.47	211.14
14:00:00	48.47	211.13
14:00:05	48.48	211.12
14:00:10	48.49	211.11
14:00:15	48.49	211.11
14:00:20	48.50	211.10
14:00:25	48.50	209.16
14:00:30	48.50	195.55
14:00:35	48.48	170.62
14:00:40	48.48	164.84
14:00:45	48.49	164.82
14:00:50	48.50	164.80

25-AUG-83	SDT degc	SDP bars
14:00:55	48.50	164.80
14:01:00	48.50	164.80
14:01:05	48.50	164.80
14:01:10	48.50	164.79
14:01:15	48.50	164.79
14:01:20	48.50	164.79
14:01:25	48.50	164.79
14:01:30	48.51	164.79
14:01:35	48.53	164.82
14:01:40	48.51	169.71
14:01:45	48.54	193.13
14:01:50	48.56	210.88
14:01:55	48.56	210.97
14:02:00	48.56	211.00
14:02:05	48.56	211.00
14:02:10	48.56	211.01
14:02:15	48.56	211.01
14:02:20	48.56	211.01
14:02:25	48.56	211.02
14:02:30	48.56	211.02
14:02:35	48.56	211.02
14:02:40	48.56	211.03
14:02:45	48.56	211.02
14:02:50	48.56	211.02
14:02:55	48.56	211.02
14:03:00	48.56	211.02
14:03:05	48.58	210.97
14:03:10	48.56	210.92
14:03:15	48.59	211.16
14:03:20	48.59	211.73
14:03:25	48.59	212.32
14:03:30	48.59	212.90
14:03:35	48.59	213.46
14:03:40	48.59	213.97
14:03:45	48.59	214.40
14:03:50	48.59	214.65
14:03:55	48.61	214.66
14:04:00	48.60	214.54
14:04:05	48.59	214.43
14:04:10	48.60	214.39
14:04:15	48.61	214.35
14:04:20	48.61	214.32
14:04:25	48.61	214.30
14:04:30	48.61	214.28
14:04:35	48.62	214.25
14:04:40	48.64	214.17
14:04:45	48.64	214.04
14:04:50	48.64	213.92
14:04:55	48.64	213.87
14:05:00	48.65	213.85
14:05:05	48.65	213.83
14:05:10	48.66	213.81
14:05:15	48.67	213.82
14:05:20	48.67	213.97
14:05:25	48.69	214.16
14:05:30	48.67	214.15
14:05:35	48.68	214.10
14:05:40	48.69	214.06
14:05:45	48.70	214.04
14:05:50	48.71	214.02
14:05:55	48.72	214.00
14:06:00	48.72	213.98



25-AUG-83	SDT degc	SDP bars
14:06:05	48.73	213.96
14:06:10	48.74	213.94
14:06:15	48.74	213.93
14:06:20	48.75	213.91
14:06:25	48.75	213.89
14:06:30	48.75	213.88
14:06:35	48.75	213.87
14:06:40	48.75	213.85
14:06:45	48.75	213.84
14:06:50	48.75	213.82
14:06:55	48.75	213.81
14:07:00	48.75	213.80
14:07:05	48.75	213.79
14:07:10	48.75	213.78
14:07:15	48.76	213.77
14:07:20	48.76	213.76
14:07:25	48.77	213.74
14:07:30	48.77	213.73
14:07:35	48.77	213.72
14:07:40	48.78	213.72
14:07:45	48.78	213.71
14:07:50	48.79	213.71
14:07:55	48.79	213.70
14:08:00	48.80	213.70
14:08:05	48.80	213.69
14:08:10	48.81	213.69
14:08:15	48.81	213.69
14:08:20	48.82	213.68
14:08:25	48.82	213.68
14:08:30	48.83	213.67
14:08:35	48.83	213.67
14:08:40	48.84	213.66
14:08:45	48.84	213.66
14:08:50	48.85	213.66
14:08:55	48.85	213.65
14:09:00	48.86	213.65
14:09:05	48.86	213.65
14:09:10	48.86	213.65
14:09:15	48.86	213.65
14:09:20	48.86	213.64
14:09:25	48.86	213.64
14:09:30	48.87	213.64
14:09:35	48.87	213.64
14:09:40	48.87	213.64
14:09:45	48.87	213.64
14:09:50	48.87	213.64
14:09:55	48.87	213.64
14:10:00	48.88	213.64
14:10:05	48.88	213.64
14:10:10	48.88	213.64
14:10:15	48.88	213.63
14:10:20	48.88	213.63
14:10:25	48.89	213.63
14:10:30	48.90	213.63
14:10:35	48.90	213.63
14:10:40	48.91	213.63
14:10:45	48.92	213.51
14:10:50	48.93	207.92
14:10:55	48.91	183.36
14:11:00	48.91	166.85
14:11:05	48.92	166.84
14:11:10	48.92	166.82

25-AUG-83	SDT degc	SDP bars
14:11:15	48.93	166.81
14:11:20	48.94	166.80
14:11:25	48.93	166.80
14:11:30	48.92	166.80
14:11:35	48.92	166.79
14:11:40	48.91	166.79
14:11:45	48.93	166.79
14:11:50	48.94	166.79
14:11:55	48.96	169.95
14:12:00	48.94	188.27
14:12:05	48.96	211.49
14:12:10	48.96	213.52
14:12:15	48.96	213.57
14:12:20	48.96	213.57
14:12:25	48.96	213.58
14:12:30	48.96	213.59
14:12:35	48.96	213.60
14:12:40	48.97	213.60
14:12:45	48.97	213.60
14:12:50	48.97	213.60
14:12:55	48.98	213.60
14:13:00	48.98	213.60
14:13:05	48.98	213.60
14:13:10	48.99	213.60
14:13:15	48.99	213.60
14:13:20	49.01	213.59
14:13:25	49.01	213.58
14:13:30	49.00	213.52
14:13:35	49.01	213.40
14:13:40	49.00	213.31
14:13:45	49.01	213.55
14:13:50	48.99	214.17
14:13:55	49.01	214.85
14:14:00	49.02	215.52
14:14:05	49.02	216.12
14:14:10	49.02	216.51
14:14:15	49.02	216.57
14:14:20	49.02	216.42
14:14:25	49.02	216.29
14:14:30	49.05	216.22
14:14:35	49.05	216.20
14:14:40	49.05	216.18
14:14:45	49.06	216.16
14:14:50	49.06	216.14
14:14:55	49.06	216.12
14:15:00	49.07	216.10
14:15:05	49.07	216.08
14:15:10	49.07	216.06
14:15:15	49.08	216.04
14:15:20	49.08	216.02
14:15:25	49.08	216.00
14:15:30	49.09	215.98
14:15:35	49.09	215.96
14:15:40	49.09	215.94
14:15:45	49.10	215.92
14:15:50	49.10	215.90
14:15:55	49.11	215.89
14:16:00	49.11	215.87
14:16:05	49.12	215.85
14:16:10	49.13	215.84
14:16:15	49.13	215.82
14:16:20	49.14	215.80

25-AUG-83	SDT degc	SDP bars
14:16:25	49.15	215.79
14:16:30	49.15	215.77
14:16:35	49.14	215.75
14:16:40	49.14	215.74
14:16:45	49.13	215.72
14:16:50	49.13	212.62
14:16:55	49.15	194.51
14:17:00	49.13	170.72
14:17:05	49.13	168.36
14:17:10	49.13	168.33
14:17:15	49.13	168.32
14:17:20	49.13	168.31
14:17:25	49.13	168.30
14:17:30	49.13	168.30
14:17:35	49.13	168.30
14:17:40	49.14	168.30
14:17:45	49.15	168.29
14:17:50	49.16	168.29
14:17:55	49.17	168.34
14:18:00	49.15	173.33
14:18:05	49.16	197.12
14:18:10	49.20	215.42
14:18:15	49.18	215.51
14:18:20	49.18	215.54
14:18:25	49.18	215.56
14:18:30	49.18	215.56
14:18:35	49.18	215.56
14:18:40	49.18	215.56
14:18:45	49.18	215.56
14:18:50	49.18	215.56
14:18:55	49.18	215.56
14:19:00	49.18	215.56
14:19:05	49.18	215.56
14:19:10	49.18	215.56
14:19:15	49.19	215.54
14:19:20	49.20	215.46
14:19:25	49.18	215.33
14:19:30	49.18	215.41
14:19:35	49.18	215.91
14:19:40	49.20	216.58
14:19:45	49.20	217.24
14:19:50	49.18	217.87
14:19:55	49.20	218.47
14:20:00	49.21	219.06
14:20:05	49.21	219.59
14:20:10	49.21	220.02
14:20:15	49.21	220.25
14:20:20	49.21	220.18
14:20:25	49.21	219.96
14:20:30	49.23	219.83
14:20:35	49.23	219.83
14:20:40	49.23	219.77
14:20:45	49.24	219.72
14:20:50	49.24	219.70
14:20:55	49.25	219.68
14:21:00	49.26	219.65
14:21:05	49.26	219.63
14:21:10	49.27	219.61
14:21:15	49.28	219.59
14:21:20	49.28	219.56
14:21:25	49.29	219.54
14:21:30	49.30	219.52

25-AUG-83	SIT degc	SDP bars
14:21:35	49.30	219.51
14:21:40	49.31	219.49
14:21:45	49.32	219.47
14:21:50	49.32	219.45
14:21:55	49.33	219.44
14:22:00	49.34	219.42
14:22:05	49.34	219.40
14:22:10	49.35	219.39
14:22:15	49.36	219.37
14:22:20	49.36	219.35
14:22:25	49.37	219.33
14:22:30	49.38	219.32
14:22:35	49.38	219.30
14:22:40	49.39	219.28
14:22:45	49.40	219.27
14:22:50	49.40	219.25
14:22:55	49.41	219.24
14:23:00	49.42	219.22
14:23:05	49.42	219.21
14:23:10	49.43	219.20
14:23:15	49.44	219.18
14:23:20	49.44	219.17
14:23:25	49.45	219.15
14:23:30	49.45	219.14
14:23:35	49.46	219.13
14:23:40	49.46	219.12
14:23:45	49.46	219.11
14:23:50	49.47	219.10
14:23:55	49.47	219.09
14:24:00	49.47	219.08
14:24:05	49.48	219.07
14:24:10	49.49	219.07
14:24:15	49.49	219.06
14:24:20	49.50	219.06
14:24:25	49.51	219.05
14:24:30	49.51	219.05
14:24:35	49.52	219.04
14:24:40	49.53	219.04
14:24:45	49.53	219.04
14:24:50	49.54	219.04
14:24:55	49.55	219.04
14:25:00	49.55	219.04
14:25:05	49.56	219.04
14:25:10	49.56	219.04
14:25:15	49.57	219.05
14:25:20	49.57	219.05
14:25:25	49.57	219.06
14:25:30	49.58	219.06
14:25:35	49.58	219.07
14:25:40	49.58	219.07
14:25:45	49.59	219.08
14:25:50	49.59	219.08
14:25:55	49.59	219.08
14:26:00	49.60	219.07
14:26:05	49.60	219.07
14:26:10	49.60	219.07
14:26:15	49.61	219.07
14:26:20	49.61	219.07
14:26:25	49.61	219.07
14:26:30	49.62	219.07
14:26:35	49.62	219.07
14:26:40	49.62	219.07

25-AUG-83	SDT degc	SDP bars
14:26:45	49.63	219.07
14:26:50	49.63	219.07
14:26:55	49.63	219.07
14:27:00	49.64	219.07
14:27:05	49.64	219.07
14:27:10	49.64	219.06
14:27:15	49.65	219.06
14:27:20	49.65	219.06
14:27:25	49.65	219.06
14:27:30	49.66	219.06
14:27:35	49.66	219.06
14:27:40	49.66	219.06
14:27:45	49.67	219.06
14:27:50	49.69	218.61
14:27:55	49.67	208.08
14:28:00	49.66	164.68
14:28:05	49.65	132.03
14:28:10	49.67	139.31
14:28:15	49.67	149.89
14:28:20	49.69	157.46
14:28:25	49.69	162.49
14:28:30	49.67	165.70
14:28:35	49.69	167.67
14:28:40	49.70	168.88
14:28:45	49.72	169.66
14:28:50	49.70	170.15
14:28:55	49.72	170.44
14:29:00	49.72	170.63
14:29:05	49.72	170.75
14:29:10	49.72	170.83
14:29:15	49.74	170.87
14:29:20	49.75	170.91
14:29:25	49.74	170.93
14:29:30	49.73	170.94
14:29:35	49.73	170.96
14:29:40	49.72	170.97
14:29:45	49.73	170.97
14:29:50	49.74	170.97
14:29:55	49.74	170.98
14:30:00	49.75	170.98
14:30:05	49.75	170.98
14:30:10	49.75	170.98
14:30:15	49.75	176.11
14:30:20	49.77	201.12
14:30:25	49.77	219.05
14:30:30	49.78	218.94
14:30:35	49.79	218.97
14:30:40	49.80	218.99
14:30:45	49.80	218.99
14:30:50	49.80	218.99
14:30:55	49.80	218.99
14:31:00	49.80	218.99
14:31:05	49.80	219.00
14:31:10	49.80	219.00
14:31:15	49.80	219.00
14:31:20	49.81	219.00
14:31:25	49.83	218.99
14:31:30	49.83	218.90
14:31:35	49.83	218.70
14:31:40	49.83	218.50
14:31:45	49.83	218.33
14:31:50	49.83	218.20

25-AUG-83	SDT degc	SDP bars
14:31:55	49.83	218.05
14:32:00	49.83	217.80
14:32:05	49.83	217.43
14:32:10	49.83	217.02
14:32:15	49.83	216.62
14:32:20	49.83	216.22
14:32:25	49.83	215.82
14:32:30	49.83	215.42
14:32:35	49.83	215.01
14:32:40	49.83	214.61
14:32:45	49.83	214.21
14:32:50	49.85	213.82
14:32:55	49.86	213.43
14:33:00	49.86	213.02
14:33:05	49.86	212.61
14:33:10	49.87	212.20
14:33:15	49.87	211.79
14:33:20	49.87	211.39
14:33:25	49.88	210.98
14:33:30	49.88	210.57
14:33:35	49.88	210.16
14:33:40	49.87	209.72
14:33:45	49.86	209.28
14:33:50	49.86	208.79
14:33:55	49.86	208.31
14:34:00	49.86	207.82
14:34:05	49.86	207.33
14:34:10	49.86	206.85
14:34:15	49.86	206.36
14:34:20	49.86	205.87
14:34:25	49.86	205.39
14:34:30	49.86	204.90
14:34:35	49.87	204.41
14:34:40	49.88	203.92
14:34:45	49.88	203.43
14:34:50	49.88	202.92
14:34:55	49.87	202.35

# TECHNICAL DATA

## GAUGE

Type : SDP (CRG) 82818  
Transducer module :  
Recorder module : 82010

## OPERATION SET UP

Delay time : 2 hrs  
Scanning rate : 5 sec  
Averaging : 8  
Relative values : used  
Compression algorithm : used  
Compression level : 8

## CALIBRATION DATA

### Before job:

Ambiant pressure : 14.23 PSIA  
Ambiant Temperature : 20.74 °C

### After job:

Ambiant pressure : 16.27 PSIA  
Ambiant temperature : 18.94 °C

Date last calibration : 22-AUG-83