# FLOPETROLJ

HIGH ACCU PRESSURE TEMI MEASUREM	PERATURE	
Company : STATOIL Field : TROLL Zone :	Country : NORWAY Well : 31/6-2 Date : 03.12.83	к.
		FLOPETROL JOHNSTO Schlumberge

Denne rapport tilhører DN 595, 179-4 L&U DOK. SENTER

**Returneres etter bruk** 

nrls

L. NR. 30284150002

KODE Well 31/6-2

tilhører

# FLOPETROL

DISTRICT	:	EMR / NSD
BASE	:	NWB
REPORT No.	:	ELS 83.63 B

### HIGH ACCURACY PRESSURE TEMPERATURE MEASUREMENTS

Company: STATOIL	Country : NORWAY
Field : TROLL	Well: 31/6-2
Zone :	Date: 03.12.83

#### FMT LOGGING

GAUGE: SDP /CRG 82818 ( SSDR MODE )

DOP 129 Lundie Bros. E032



Base:	NWB

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- **2 MEASUREMENT DATA**
- □ 3 SEQUENCE OF EVENTS
- 4 WELL COMPLETION DATA
- J 5 LISTING OF ALL DATA RECORDED
- ☐ 6 -
- 7-

Flopetrol operator:

A. ENGEBAKKEN

Company representative:

J. SELF

ROSTRUP A/S

		GENERAL INFORMATION
1.1	service	SDP/CRG PRESSURE AND TEMPERATURE SURVEY
1.2	company	:STATOIL
1.3	well	:31/6-2
1.4	field	:TROLL
$1.\epsilon$	country	: NORWAY
		OPERATION DATA
2.1	date of test	:3-DEC-83
2.2	report nbr.	:ELS 83.63 B
2.3	base	:NWB
2.4	district	:EMR / NSD
2.5	recorded by	:A. ENGEBAKKEN
2.6	witnessed by	:J. SELF
		EQUIPMENT DATA
3.3	surface equipt.	:PCS-B # 1135 AND HP-9876A # 1150
3.4	downhole equipt.	:CRG # 82818, R.M. # 83044
		DEPTH INFORMATION
4.1	depth unit	:METERS
4.2	permanent datum	:RKB
		WELL DATA
5.1	well type	: EXPLORATION

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SEQUENCE OF EVENTS

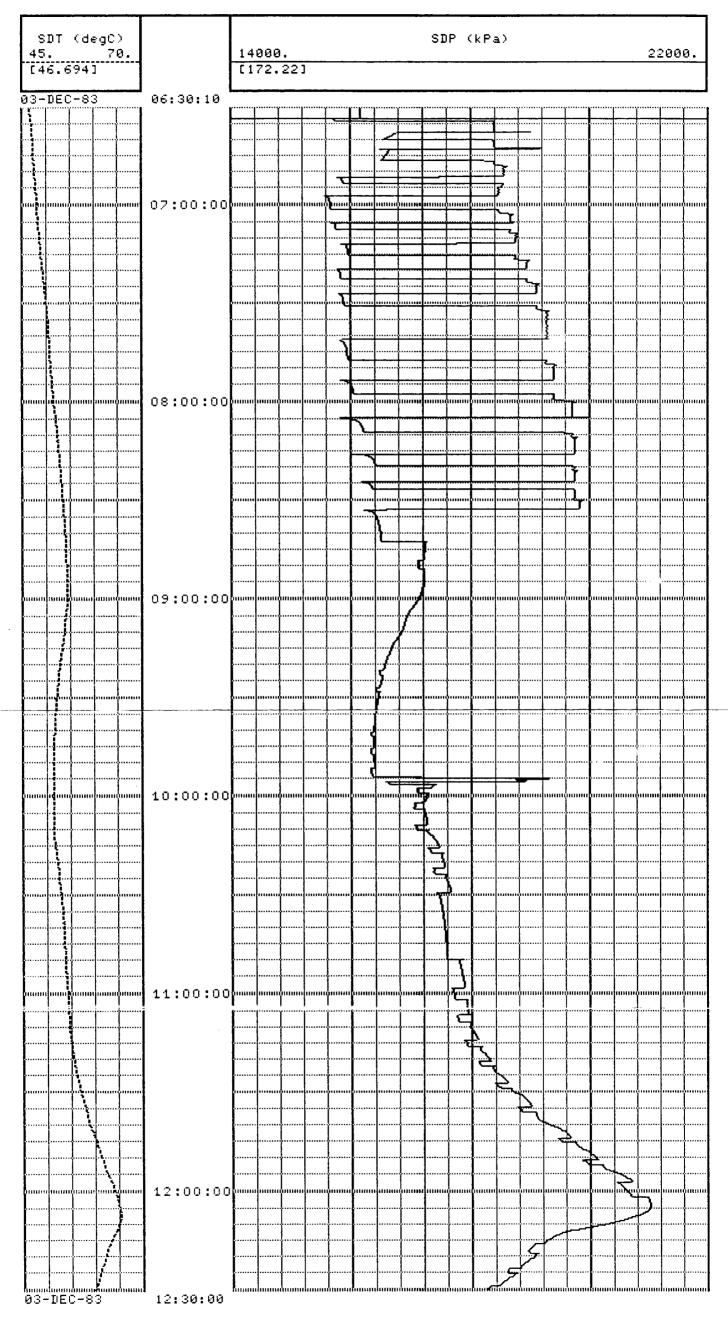
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03-DEC-83	04:52	Power on SDP/CRG 82818. S=10 sec. DT=1 hr.
	05:13	Pressure test gauge carrier to 2000 psi.
	05:37	Gauge carrier through RKB
	06:28	At 1464.0 m RKB MD. Formation press. (kPa)
06	:41:20	Open FMT tool to gauges. 18412.98
06	:49:40	At 1477.0 m RKB MD. 18572.79
06	:55:30	At 1469.5 m RKB MD. 18488.65
	07:05	At 1487.0 m RKB MD. 18691.90
	07:11	At 1494.0 m RKB MD. 18778.78
	07:19	At 1509.0 m RKB MD. 18965.99
07	:25:10	At 1522.0 m RKB MD. 19128.09
	07:37	At 1536.0 m RKB MD. 19302.55
07	:51:50	At 1545.5 m RKB MD. 19419.96
	08:04	At 1570.0 m RKB MD. 19723.08
	08:12	At 1573.0 m RKB MD. 19763.12
08	:22:50	At 1573.5 m RKB MD. 19770.35
	08:32	At 1580.5 m RKB MD. 19855.63
	08:42	Close FMT tool to isolate gauges.

#### CLIENT: STATOIL, WELL: 31/6-2, GAUGE: SDP/CRG # 82818, FMT-LOGGING

#### [148] VERSUS TIME LOGGING START TIME:03-DEC-83 06:30:00 SCALE:1800.sec/inch

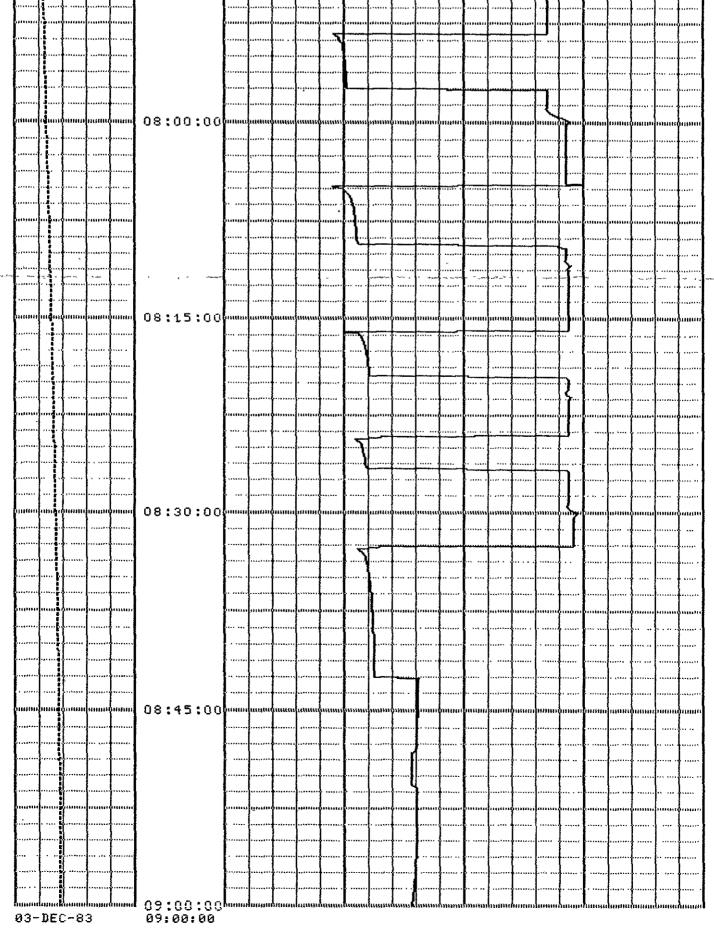


CLIENT: STATOIL, WELL: 31/6-2, GAUGE: SDP/CRG # 82818, FMT-LOGGING

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[154] VERSUS TIME LOGGING START TIME:03-DEC-83 06:35:00 SCALE:430.sec/inch

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## CLIENT: STATOIL, WELL: 31/6-2, GAUGE: SDP/CRG # 82818, FMT-LOGGING

#### [143] START TIME:03-DEC-83 04:52:00

	SDT	SDP
03-DEC-83	degC	kPa
05:52:00 05:52:10	13.15 13.31	64.29 63.16
05:52:20	13.31	62.35
05:52:30	13.63	62.02
05:52:40	13.84	61.74
05:52:50 05:53:00	13.63 13.84 14.03 14.27	61.82
05:53:10	14.48	61.90 62.61
	14.72	63 21
05:53:30	14.96	63.98
05:53:40 05:53:50	15.20 15.42	67 57
05.54.00	15 20	60 47
05:54:10	15.88 15.93 16.19 16.49 16.73	70.17
05:54:20	16.19	72.45
05:54:30 05:54:40	16.49	74.82 77.16
05:54:50	16.73	77.10 80.01
	17.26	82.98
05:55:10	17.56 17.82	85.82
05:55:20 05:55:30	17.82 18.09	89.04 01 05
05:55:40	18.39	95.10
05:55:50	18 68	99 10
05:56:00.	18.95	101.47
05:56:10 05:56:20	19.24 19.54	104.78 108.41
05:56:30	19.83	112.04
05:56:40	20.15	115.43
05:36:50 05:57:30	20.42 20.74	118.96
	20.74 21.04	122.51 125.81
<b>95.</b> 57.20	21.33	
	21.65	132.19
05:57:40 05:57:50	21.95 22.27	135.49
05:58:00	22.27 22.56	138.40 141.05′
05:58:10		143.33
05:58:20	23.21	145.45
05:58:30 05:58:40	23.50 23.82	147.31 148.47
05:58:50	24.14	148.85
05:59:00	24.47	148.74
05:59:10	24.79	148.47
05:59:20 05:59:30	25.11 25.46	147.41 145.97
05:59:40	25.83	144.94
05:59:50	26.18	145.23
06:00:00 06:00:10	26.53 26.85	146.48 149.05
06:00:20	27.17	149.05
06:00:30	27.44	154.94
06:00:40 06:00.50	27.77	157.81
06:00:50 06:01:00	28.03 28.33	160.35 162.65
06:01:10	28.62	164.16
06:01:20	28.92	165.04
06:01:30 06:01:40	29.24 29.56	164.90 163.98
06:01:50	29.86	163.27

		50 04102100
03-DEC-83	SDT degC	SDP kPa
06:02:00	30.24	162.67
06:02:10	30.53	162.91
06:02:20	30.85	163.40
06:02:30	31.18	164.67
06:02:40	31.47	166.17
06:02:50	31.77	
06:02:00	32.04	167.98
06:03:10		170.01
06:03:20	32.30 32.55	172.20
06:03:30	32.00 32.79	174.15
06:03:30 06:03:40	32.77 33.08	176.40
06:03:50		178.52
06:03:30 06:04:00	33.33	180.29
06:04:00 06:04:10	33.68	181.02
06:04:10 06:04:20	34.03	181.57
	34.35	183.15
06:04:30	34.67	185.03
06:04:40	34.97	187.62
06:04:50	35.24	190.74
06:05:00	35.53	194.11
06:05:10	35.77	197.46
06:05:20 06:05:30	36.02	200.80
	36.26	203.68
06:05:40 06:05:50	36.47	206.77
06:05:50 06:06:00	36.69	209.08
06:06:00 06:06:10	36.90 37.07	211.38
06:06:10		213.34
06:06:20 06:06:30	37.28	215.01
06:06:30 06:06:40	37.44 37.60	216.50
06:06:50	37.60	217.51
06:07:00	37.90	218.37 218.98
06:07:10	38.06	
06:07:20	38.20	219.35 219.64
06:07:30	38.31	219.68
06:07:40	38.44	219.88
06:07:50	38.57	219.34
06:08:00	38.71	218.49
06:08:10	38.82	218.05
06:08:20	38.92	217.47
06:08:30	39.03	216.71
06:08:40	39.14	215.96
06:08:50	39.25	215.05
06:09:00	39.36	213.99
06:09:10	39.44	213.30
06:09:20	39.52	212.30
06:09:30	39.63	211.24
06:09:40	39.71	210.23
06:09:50	39.79	209.23
06:10:00	39.89	208.01
06:10:10	40.00	206.94
06:10:20	40.06	206.17
06:10:30	40.14	205.01
06:10:40	40.22	204.17
06:10:50	40.30	203.01
06:11:00	40.38	202.17
06:11:10	40.46	201.33
06:11:20	40.51	200.40
06:11:30	40.60	199.40
06:11:40	40.68	197.92
06:11:50	40.76	196.13
06:12:00	40.87	193.95
06:12:10	40.97	191.30

61701	orner i	INCIO	3-01	26-03	04:	12:00
03-DE(	-83		SDT egC		SI kf	)P )a
06:12:			1.0		189.	
06:12:			1.1		187.	
06:12:				3		
06:12:			1.4.	3 4	185.	
06:13:			1.6		184.	
06:13:			1.7		184.	
06:13:					184.	
06:13:		4 4	1.93 2.03	/ 5	184.	
06:14:		4	2.0	5	185.	
06:14:		4	2.27	7	185.	
06:14:		4	2.3	5		
06:14: 06:14:		4	2.40 2.54	3		
06:14:			2.0° 2.62		185. 185.	
06:15:			2.70		186.	
06:15:		4	2.7	5	185.	
06:15:					185.	
06:15: 06:15:	-		2.9: 3.0(	-	185. 185.	
06:15:	-		3.00		185.	
06:16:	00	4	3.13	3	185.	
06:16:	-				185.	
06:16:			3.27 3.35		185.	
06:16:			3.40 3.40		185. 185.	
06:16:					184.	
06:17:			3.54		184.	
06:17:			3.59 3.64		184.	
06:17:			3.72 3.72		184.	
06:17:		4	3.78	3	184.	
06:17:		4	3.80		183.	
06:18: 06:18:			3.80 3.9:		183.	
06:18:			3.97 3.97		183.	
06:18:			4.02		183.	
06:18:			4.08		183.	
06:18:			$4.13 \\ 4.16$		183.	
06:19:	-		4.2:		183.	
06:19:	20		4.26	-	182.	
06:19:			4.29		182.	
06:19:			4.34 4.40		182.	
06:20:			4.40 4.40		182.	
06:20:			4.4		182.	-
06:20:			4.48		181.	
06:20:			4.53 4.59		181.	
06:20:			4.6: 4.6:		181.	
06:21:			4.70	-	179.	
06:21:			4.72		179.	
06:21:			4.80 4.86		178.	
06:21:			4.80 4.91		178.	
06:21:	50		4.97	-	177.	
06:22:			5.02	_	177.	64
06:22:			5.07 5.15		177.	
06:22:			5.15 5.21		177.	
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	THE OF DEC O	, 04:02:00
03-DEC-83	SDT degC	SDP kPa
06:22:40	45.26	177.48
06:22:50	45.32	177.33
06:23:00	45.34	177.42
06:23:10	45.40	177.43
06:23:20	45.45	177.28
06:23:30	45.48	177.37
06:23:40	45.53	177.23
06:23:50	45.56	177.47
06:24:00	45.61	177.17
06:24:10 06:24:20	45.67 45.69	177.34
06:24:20	45.69	177.27 177.03
06:24:40	45.75	177.03
06:24:50	45.83	176.91
06:25:00	45.86	176.68
06:25:10	45.88	176.61
06:25:20	45.91	176.53
06:25:30	45.94	176.62
06:25:40	45.99	176.16
06:25:50	46.02	176.24
06:26:00	46.02	176.09
06:26:10	46.07	175.94
06:26:20	46.10	175.71
06:26:30	46.13	175.64
06:26:40	46.15	175.56
06:26:50	46.18	175.33
06:27:00	46.21	175.42
06:27:10	46.23	175.19
06:27:20 06:27:30	46.26	175.12
06:27:30	46.29 46.32	175.04
06:27:50	46.32	174.82 174.82
06:28:00	46.37	174.82
06:28:10	46.40	174.60
06:28:20	46.40	174.44
06:28:30	46.42	174 21
06:28:40	46.45	173.98
06:28:50	46.48	173.75
06:29:00	46.50	173.36
06:29:10	46.53	173.13
06:29:20	46.56	172.90
06:29:30	46.59	172.67
06:29:40	46.61	172.59
06:29:50	46.64	172.36
06:30:00 06:30:10	46.64	172.36
06:30:10 06:30:20	46.69	172.22
06:30:20 06:30:30	46.72 46.72	172.14
06:30:40	46.77	172.14 172.00
06:30:50	46.80	172.08
06:31:00	46.80	172.08
06:31:10	46.83	172.01
06:31:20	46.83	172.01
06:31:30	46.86	171.94
06:31:40	46.86	171.94
06:31:50	46.91	171.79
06:32:00	46.94	171.78
06:32:10	46.94	171.75
06:32:20	46.96	171.65
06:32:30	46.96	171.49
06:32:40	46.99	171.42
06:32:50	46.99	171.26

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$\begin{array}{cccccccccccccccccccccccccccccccccccc$	03-DEC-83 $degC$ $kPa$ $06: 33: 00$ $47.02$ $171.19$ $06: 33: 10$ $47.05$ $170.95$ $06: 33: 20$ $47.10$ $15658.40$ $06: 33: 20$ $47.10$ $15658.40$ $06: 33: 30$ $47.15$ $15726.68$ $06: 33: 40$ $47.15$ $15735.53$ $06: 33: 40$ $47.21$ $18401.71$ $06: 34: 00$ $47.21$ $18411.62$ $06: 34: 20$ $47.21$ $18412.11$ $06: 34: 20$ $47.23$ $18414.42$ $06: 34: 30$ $47.23$ $18413.87$ $06: 35: 10$ $47.26$ $18413.62$ $06: 35: 10$ $47.29$ $18413.62$ $06: 35: 20$ $47.29$ $18413.62$ $06: 35: 50$ $47.32$ $18414.42$ $06: 35: 50$ $47.32$ $18414.66$ $06: 35: 50$ $47.32$ $18413.87$ $06: 36: 10$ $47.34$ $18414.74$ $06: 36: 20$ $47.34$ $18414.74$ $06: 36: 50$ $47.37$ $18413.54$ $06: 37: 00$ $47.40$ $18414.92$ $06: 37: 00$ $47.42$ $16797.98$ $06: 37: 00$ $47.42$ $16793.38$ $06: 38: 10$ $47.42$ $16793.38$ $06: 38: 10$ $47.45$ $16667.56$ $06: 38: 20$ $47.48$ $16642.10$ $06: 39: 30$ $47.48$ $16642.10$ $06: 39: 30$ $47.48$ $16642.10$ $06: 39: 40$ $47.50$ $18412.35$ $06: 39: 00$ $47.50$ $18412.35$ $06: 39: 00$ $47.$
06: 33: 10 $47.05$ $170.95$ $06: 33: 20$ $47.10$ $15658.40$ $06: 33: 30$ $47.15$ $15726.60$ $06: 33: 40$ $47.15$ $15735.53$ $06: 33: 50$ $47.15$ $15743.29$ $06: 34: 00$ $47.21$ $18401.71$ $06: 34: 00$ $47.21$ $18401.71$ $06: 34: 10$ $47.21$ $18401.71$ $06: 34: 20$ $47.21$ $18412.11$ $06: 34: 30$ $47.23$ $18412.19$ $06: 34: 40$ $47.23$ $18414.42$ $06: 35: 00$ $47.26$ $18413.87$ $06: 35: 10$ $47.26$ $18413.06$ $06: 35: 20$ $47.29$ $18413.62$ $06: 35: 20$ $47.29$ $18413.62$ $06: 35: 50$ $47.32$ $18414.42$ $06: 35: 50$ $47.32$ $18414.66$ $06: 35: 50$ $47.32$ $18414.66$ $06: 36: 00$ $47.32$ $18414.97$ $06: 36: 10$ $47.34$ $18414.97$ $06: 36: 20$ $47.37$ $18413.87$ $06: 36: 30$ $47.37$ $18414.92$ $06: 37: 00$ $47.37$ $18414.92$ $06: 37: 10$ $47.40$ $18414.92$ $06: 37: 20$ $47.40$ $18415.54$ $06: 37: 50$ $47.40$ $16797.98$ $06: 37: 50$ $47.40$ $167797.98$ $06: 38: 00$ $47.42$ $16748.68$ $06: 38: 10$ $47.42$ $16748.68$ $06: 38: 20$ $47.42$ $16719.76$	06: 33: 10 $47.05$ $176.95$ $06: 33: 20$ $47.16$ $15658.40$ $06: 33: 30$ $47.15$ $15726.60$ $06: 33: 40$ $47.15$ $15743.29$ $06: 33: 50$ $47.18$ $15743.29$ $06: 34: 00$ $47.21$ $18401.71$ $06: 34: 00$ $47.21$ $18412.11$ $06: 34: 10$ $47.21$ $18412.11$ $06: 34: 20$ $47.23$ $18412.19$ $06: 34: 40$ $47.23$ $18414.42$ $06: 34: 50$ $47.26$ $18413.87$ $06: 35: 10$ $47.26$ $18413.66$ $06: 35: 10$ $47.29$ $18413.62$ $06: 35: 50$ $47.29$ $18413.62$ $06: 35: 50$ $47.32$ $18414.46$ $06: 35: 50$ $47.32$ $18414.66$ $06: 36: 00$ $47.32$ $18414.66$ $06: 36: 10$ $47.34$ $18414.74$ $06: 36: 20$ $47.37$ $18414.92$ $06: 37: 00$ $47.37$ $18414.92$ $06: 37: 00$ $47.37$ $18414.92$ $06: 37: 00$ $47.37$ $18413.54$ $06: 37: 20$ $47.40$ $16772.98$ $06: 37: 20$ $47.40$ $16772.98$ $06: 38: 20$ $47.45$ $16687.56$ $06: 38: 20$ $47.45$ $16673.38$ $06: 39: 10$ $47.48$ $16671.34$ $06: 39: 20$ $47.50$ $18410.58$ $06: 39: 20$ $47.50$ $18410.58$ $06: 39: 20$ $47.50$ $18412.35$ $06: 39: 40$ $47.50$ $18412.35$ $06: 40: 20$
06:38:40 $47.45$ $16687.56$ $06:38:50$ $47.48$ $16671.34$ $06:39:00$ $47.45$ $16656.72$ $06:39:10$ $47.48$ $16642.10$ $06:39:20$ $47.50$ $16618.54$ $06:39:30$ $47.48$ $16604.87$ $06:39:40$ $47.48$ $16590.01$ $06:39:50$ $47.50$ $18384.35$ $06:40:00$ $47.50$ $18410.58$ $06:40:20$ $47.50$ $18412.35$ $06:40:20$ $47.56$ $18414.17$ $06:40:20$ $47.56$ $18412.82$ $06:40:50$ $47.56$ $18412.82$ $06:40:50$ $47.56$ $18412.98$ $06:41:00$ $47.53$ $18412.26$	06:41:20 47.56 18412.98

		00 0 1102100
03-DEC-83	SDT degC	SBP kPa
06:43:20	47.64	16664.64
06:43:30	47.64	16657.13
06:43:40	47.64	16650.10
06:43:50	47.67	16642.03
06:44:00	47.67	16635.47
06:44:10	47.67	16628.44
06:44:20	47.67	16622.21
06:44:30 06:44:40	47.67 47.67 47.69	16615.82 16607.27
06:44:50	47.67	16600.64
06:45:00	47.69	16594.33
06:45:10	47.69	16588.89
06:45:20	47.69	16581.87
06:45:30	47.69	16575.48
06:45:40	47.69	16569.24
06:45:50	47.72	16562.77
06:46:00 06:46:10	47.72 47.72 47.72	16556.22
06:46:20	47.75	18255.34
06:46:30	47.72	18411.70
06:46:40 06:46:50 06:47:00	47.75 47.72	18410.34 18411.70 18411.54
06:47:10 06:47:20	47.77 47.75 47.75	18411.54 18411.62 18410.66
06:47:30	47.77	18415.70
06:47:40	47.75	18479.29
06:47:50	47.77	18534.08
06:48:00	47.77	18583.52
06:48:10	47.80	18615.74
06:48:20 06:48:30	47.80 47.77 47.80	18597.12
06:48:40	47.80	18571.27
06:48:50	47.83	18576.64
06:49:00	47.83	18575.19
06:49:10	47.86	18573.83
06:49:20	47.86	18573.35
06:49:30	47.86	18573.35
06:49:40	47.88	18572.79
06:49:50	47.91	18574.48
06:50:00	47.88	1857 .15
06:50:10	47.91	18571.88
06:50:20	47.94	18569.44
06:50:30	47.91	18572.08
06:50:40	47.94	18571.67
06:50:50	47.96	18573.03
06:51:00 06:51:10 06:51:20	47.99 47.99	18571.84 17492.65 15813.35
06:51:20	47.96	15813.35
06:51:30	47.99	15856.22
06:51:40	47.99	15868.84
06:51:50	48.02	15875.47
06:52:00	48.02	15879.62
06:52:10	48.02	15882.02
06:52:20	48.04	15883.22
06:52:30	48.04	15885.14
06:52:40	48.07	15885.86
06:52:50	48.07	15886.18
06:53:00	48.07	15886.65
06:53:10	48.10	18540.96
06:53:20	48.10	18569.11
06:53:30 06:53:30	48.10	18567.11

03-DEC-83	SDT degC	SDP kPa
06:53:40		18569.35
06:53:50	48.13	18569.83
06:54:00 06:54:40	48.15 48.15	18568.31
06:54:10 06:54:20	48.10 40 15	18542.88 18479.37
06:54:30		18486.25
06:54:40		18492.09
06:54:50	48.18	18491.13
06:55:00	48.18	18491.13 18489.21
06:55:10	48.18	18489.21
06:55:20	48.21	18490.88
06:55:30	48.21	18488.65
06:55:40	48.21 48.23	18488.32
06:55:50 06:55:00	48.23	1 93
06:56:00 06:56:10		18409.92
06:56:20		18490.48 19499 05
06:56:30	48.26	18489.05 18489.60
06:56:40	48.26	18489.60 18488.97
06:56:50		18488.32
		15636.89
06:57:10	48.26	15602.48
06:57:20	48.29 48.29	15628.27
06:57:30 06:57:40		15641.52 15649.99
		15655.98
06:58:00		15661.16
06:58:10	48.32	15665.08
06:58:20	48.32 48.34	15668.19
		15670.83
06:58:40	48.34	15673.30
06:58:50 06:59:00	48.34 48.34	15675.22 15676.98
06:59:10	48.34 48.37	15678.17
	48.37	15679.45
06:59:30		15680.49
06:59:40	48.37	15681.69
06:59:50	48.40	15682.41
07:00:00	48.37	15683.12
07:00:10 07:00:20	48.40 48.40	15683.85
07:00:30	48.40 48.40	15684.16 15684.80
07:00:40	48.42	15685.20
07:00:50	48.42	15685.52
07:01:00	48.42	15685.84
07:01:10	48.42	18461.77
07:01:20	48.45	18483 <b>.13</b>
07:01:30 07:01:40	48.45 48.45	18484.73 18483.61
07:01:50	48.48	18484.96
07:02:00	48.45	18485.05
07:02:10	48.48	18490.08
07:02:20	48.48	18570.23
07:02:30 07:00:40	48.48	18645.10
67:02:40 67:02:50	48.50 48.50	18716.54 18719.10
07:03:00	48.50 48.50	18719.10 18697.03
07:03:10	48.50	18696.22
07:03 <b>:20</b>	48.50	18694.15
07:03:30	48.53	18693.75
07:03:40 07:00:50	48.53	18692.62
07:03:50	48.53	18691.50

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	TINETOO DEO	00 04:02:00
03-DEC-83	SDT degC	SDP kPa
07:04:00 07:04:10 07:04:20 07:04:30 07:04:30 07:04:50 07:05:00 07:05:20 07:05:20 07:05:30 07:05:30 07:05:50 07:06:40 07:06:20 07:06:40 07:06:50 07:06:50 07:07:10 07:07:10 07:07:20 07:07:50 07:07:50 07:07:50 07:08:20 07:08:10 07:08:20 07:08:30	degC 48.56 48.59 48.59 48.59 48.59 48.61 48.64 48.64 48.64 48.64 48.64 48.64 48.64 48.67 48.69 48.69 48.72 48.72 48.72 48.75 48.75 48.75 48.75 48.80 48.80 48.80 48.80 48.80	kPa 18693.82 18692.38 18692.94 18692.14 18690.86 18692.14 18691.90 18753.02 15713.59 15754.04 15774.64 15774.64 15776.37 15768.17 15767.94 15767.94 15767.55 15767.70 15767.70 15767.70 15767.70 15767.47 18658.31 18688.86 18689.42 18685.42 18685.42 18674.54 18751.97 18805.18
07:07:50 07:08:00 07:08:20 07:08:30 07:08:50 07:08:50 07:09:10 07:09:20 07:09:30 07:09:30 07:09:50 07:10:20 07:10:20 07:10:20 07:11:20 07:11:20 07:11:20 07:11:20 07:11:20 07:12:00 07:12:00 07:12:10	48.80 48.80 48.83 48.83 48.83 48.83 48.83 48.83 48.83 48.83 48.83 48.86 48.86 48.91 48.91 48.91 48.91 48.91 48.91 48.94 48.94 48.99 48.90 49.00 49.00	18689.42 18685.42 18674.54 18751.97 18805.18 18782.78 18782.62 18782.86 18780.78 18779.98 18779.98 18779.98 18779.98 18779.66 18779.02 18777.90 18777.90 18777.90 18777.89 18777.89 18778.06 18778.78 18779.78 19779.78 19779.78 19779.78 19779.78 19779.78 19779.78 19779.78 19779.78 19779.78 19779.78 19779.78 19779.78 19779.78 197
07:12:20 07:12:30 07:12:50 07:13:00 07:13:10 07:13:20 07:13:30 07:13:40 07:13:50 07:14:00	49.07 49.07 49.10 49.10 49.10 49.13 49.13 49.15 49.15 49.15 49.15	15949.39 15954.81 15959.92 15964.16 15967.67 15970.71 15973.34 15975.66 15977.90 15979.97 15981.57 15983.00

03-DEC-83	SDT degC	SDP kPa
07:14:20 07:14:30	49.18 49.18	15984.85 15986.29
07:14:40	49.18 49.21	15987.41
		15988.61 15989.57
07:15:10 07:15:20	49.23 49.26	15990.44 18766.30
07:15:30	49,23	18776 30
07:15:40 07:15:50	49.29 49.26	18775.18 18776.86
07:16:00 07:16:10	49.26	18778 30
07:16:20	49.29 49.32	18749.82
		18834.54 18921.98
07:16:50	49.32	19003.92
07:17:00 07:17:10	49.32 49.32	12969 25
07:17:20 07:17:00	49.34	18967.83
07:17:40	49.34 49.37	18967.42
07:17:50 07:18:00	49.40 49.40	18965.60 18966.39
07:18:10	49.40	18967.03
	49.42 49.45	18966.15 18965.43
07:18:40 07:18:50	49.45 49.48	18964.63
07:19:00	49.48	18967.43 18965.99
07:19:10 07:19:20		18967.99 15806.14
07:19:30	49.53	15816.29
07:19:40 07:19:50	49.53 49.56	15823.00 15831.87
07:20:00 07:20:10	49.56	15836.97 15840.57
07:20:20	49.59	15843.60
07:20:30 07:20:40	49.61 49.61	15845.44 15847.36
07:20:50	49.64	15849.35
07:21:00 07:21:10	49.64 49.67	15851.12 15852.63
07:21:20 07:21:30	49.67 49.67	15853.75 15855.03
07:21:40	49.69	15856.38
07:21:50 07:22:00	49.69 49.72	15857.50 15858.38
07:22:10	49.75	15859.26
07:22:20 07:22:30	49.75 49.77	17956.13 18960.48
07:22:40 07:22:50	49.77 49.77	18961.27 18963.35
07:23:00	49.80	18965.03
07:23:10 07:23:20	49.80 49.80	18963.75 18963.92
07:23:30 07:23:40	49.83 49.86	18948.79 19041.85
07:23:50	49.86	19125.06
07:24:00 07:24:10	49.86 49.88	19160.74 19132.66
07:24:20 07:24:30	49.88 49.91	19130.41
01124130	47.71	19128.26

03-DEC-83	SDT degC	SDP kPa
07: 24: 40 07: 25: 00 07: 25: 10 07: 25: 20 07: 25: 30 07: 25: 50 07: 26: 00 07: 26: 20 07: 26: 20 07: 26: 30 07: 26: 50 07: 27: 00 07: 27: 20 07: 27: 20 07: 27: 20 07: 27: 30 07: 27: 30 07: 28: 00 07: 28: 00 07: 28: 20 07: 28: 20 07: 28: 20 07: 28: 20 07: 28: 20 07: 29: 00 07: 29: 00 07: 29: 00 07: 29: 10 07: 29: 20 07: 30: 00 07: 30: 00 07: 30: 30 07: 30: 30 07: 30: 30 07: 31: 30 07: 31: 30 07: 31: 50 07: 32: 10 07: 32: 10 07: 32: 10 07: 32: 20 07: 32: 10 07: 32: 20 07: 32: 10 07: 32: 20 07: 32: 10 07: 32: 20 07: 32: 20	degC 49.91 49.994 49.996 49.996 49.996 49.996 49.996 49.996 500.005 500.007 500.10 500.10 500.10 500.10 500.10 500.10 500.10 500.10 500.10 500.10 500.10 500.10 500.10 500.22 500.22 500.22 500.33 500.33 500.37 500.42 500.42 500.42	kPa 19129.86 19126.34 19128.09 19126.66 19126.66 19128.66 19128.34 19128.34 19129.06 19126.58 19128.34 19129.94 19127.62 15829.98 15852.66 15865.27 15879.98 15887.08 15887.08 15889.95 15889.95 15895.14 15898.17 15900.01 15904.01 15904.01 15904.97 15906.16 15907.28 15907.92 15908.88 15907.92 15908.88 15907.92 15908.88 15907.92 15908.88 15907.92 15908.88 15907.92 15908.88 15907.92 15908.88 15907.92 15908.88 15907.92 15908.88 15907.92 15908.88 15907.92 15908.88 15907.92 15908.88 15907.92 15908.88 15907.92 15908.88 15907.92 15908.88 15907.92 15908.88 19126.50 19126.50 19126.58 19126.58 19126.30 19303.42 19300.30 19300.30 19300.30
07:32:50	50.42	19302.30 19300.86 19303.03
07:33:10 07:33:20 07:33:30 07:33:40 07:33:50 07:34:00 07:34:10 07:34:20	50.45 50.45 50.48 50.48 50.48 50.53 50.53 50.53	
07:34:30 07:34:40 07:34:50	50.56 50.56 50.59	19301.90 19301.75 19302.31

	Series i	11112.00	Dec-e	5 84132100
03-DE(	-83	SI deç	)T )C	SDP kPa
07:35: 07:35:		50. 50.		
07:35: 07:35:	:30	50. 50.	61 61	19301.74 19300.46
07:35:	:50	50. 50.	64	19301.74 19300.07
07:36: 07:36: 07:36:	10	50. 50. 50	67	19300.15 19301.43 19299.67
07:36: 07:36;	30		69	19301.35 19303.91
07:36: 07:37:	00	50. 50.	69 72	19301.83 19302.55
07:37: 07:37: 07:37:	20	50. 50. 50.	72	19303.03 19301.27
07:37: 07:37:	40	50.	75	19300.71 19302.63 19302.87
07:38: 07:38:	00	50. 50.	78 78	19303.51 19301.75
07:38:	30		80	19300.79 19301.51
07:38: 07:38: 07:39:	50		80	19301.99 19302.32 19302.23
07:39:	10	50. 50. 50.	80	19301.83
07:39: 07:39:	40	50. 50.	83 83	19303.03 19303.03
07:39: 07:40: 07:40:	00	50. 50. 50.	86	19301.99 19300.87 19304.23
07:40:	20	50.	88	19302.39 19301.43
07:40: 07:40:	50	50. 50.	88 88	19302.23 19335.37
07:41: 07:41: 07:41:	10	50.		15864.84 15857.09
07:41:	30	50. 50. 50.	91	15862.20 15878.57 15890.23
07:41: 07:42:	50 00	50. 50.	91	15899.33 15907.08
07:42: 07:42: 07:42:	20	50. 50.	94	15913.63 15919.70
07:42: 07:42:	40	50. 50. 50.	96	15924.81 15929.04 15933.19
07:43: 07:43:	10	50. 50.	96	15937.02 15940.70
07:43: 07:43: 07:43:	30	50. 50. 50.	99	15943.66 15946.21 15948.93
07:43:	50	50. 51. 51.	02	15950.93 15953.17
07:44: 07:44:	20	51. 51.	02	15954.92 15956.68
07:44: 07:44: 07:44:	40	51. 51. 51.	02	15958.43 15959.87 15961.23
07:45: 07:45:	00	51. 51.	05	15962.83 15964.10

03-DEC-83	SDT degC	SDP kPa
07:45:20		15965.22
07:45:30	51.05	15966.34
07:45:40	51.07	15967.38
07:45:50 07:46:00	51.07 51.07	15968.34
07:46:10 07:46:10	51.07	
07:46:20	51.10	15970.97
07:46:30	51.10	15971.61
07:46:40	51.07	15972.65
07:46:50		15973.37
07:47:00		15973.61
07:47:10 07:47:20	51.10 51.13	17595.78
07:47:30	51.13	19298.48 19299.92
07:47:40	51.15	
07:47:50		19300.16
07:48:00	51.15	19300.48
07:48:10	51.15	19274.71
07:48:20	51.15	19360.66
07:48:30 07:48:40		19417.00 19463.66
07:48:50		19422.28
07:49:00	51.15	19428.04
07:49:10	51.18	19423.00
07:49:20		19422.92
07:49:30	51.18	19419.16
07:49:40 07:49:50	51.21 51.24	19421.16 19419.00
07:50:00	51.24	19419.00
07:50:10	51.24	19419.48
07:50:20	51.24	19419.00
07:50:30	51.26	19418.60
07:50:40	51.26	19419.56
07:50:50 07:51:00	51.29 51.29	19419.64 19418.68
07:51:10		19418.60
07:51:20	51.32	
07:51:30	51.32	19418.44
07:51:40	51.37	19419.08
07:51:50 07:52:00	51.34	19419.96
07:52:00	51.37 51.37	19421.32 19418.60
07:52:20	51.40	19418.68
07:52:30	51.40	19419.96
07:52:40	51.42	19419.25
07:52:50	51.40	19419.80
07:53:00 07:53:10	$51.42 \\ 51.45$	19418.93 19418.85
07:53:20	51.45	15848.74
07:53:30	51.45	15910.87
07:53:40	51.45	15945.69
07:53:50	51.48	15964.77
07:54:00 07:54:10	51.48 51.51	15979.46 15990.40
07:54:20	51.51	15999.83
07:54:30	51.53	16007.57
07:54:40	51.53	16014.60
07:54:50 07:55:00	51.53	16020.67
07:55:00 07:55:10	51.56 51.56	16026.02 16030.81
07:55:20	51.56	16035.13
07:55:30	51.59	16039.36

		00 01102100
03-DEC-83	SDT degC	SDP kPa
07:55:40 07:55:50	51.59 51.61	16046.15
07:56:00	51.59	16049.59
07:56:10	51.61	16052.23
07:56:20 07:56:30 07:56:40	51.61 51.61 51.61	16054.94 16057.33
07:56:50	51.64	16059.65
07:56:50	51.64	16059.81
07:57:00	51.67	16061.49
07:57:10	51.64	16063.48
07:57:20	51.67	16065.80
07:57:30 07:57:40	51.70 51.70	19419.09
07:57:50	51.70	19419.09
07:58:00	51.72	19419.49
07:58:10 07:58:20 07:58:30	51.70 51.72 51.72	
07:58:40 07:58:50	51.72 51.75 51.75	19420.13 19422.45 19418.13
07:59:00 07:59:10	51.75 51.78	
07:59:20	51.78	19502.57
07:59:30	51.78	19581.64
07:59:40	51.78	19669.20
07:59:50	51.78	19753.08
08:00:00	51.80	19776.06
08:00:10 08:00:20	51.80 51.80 51.83	19725.15
08:00:30	51.83	19727.15
08:00:40	51.86	19724.35
08:00:50	51.86	19722.11
08:01:00	51.88	19723.31
08:01:10	51.91	19724.36
08:01:20	51.94	19722.19
08:01:30	51.94	19723.63
08:01:40 08:01:50	51.97 51.97 51.97	
08:02:00	51.99	19723.63
08:02:10	51.99	19724.91
08:02:20	52.02	19725.32
08:02:30	52.05	19724.27
08:02:40	52.05	19724.59
08:02:50	52.07	19724.04
08:03:00	52.10	19724.44
08:03:10	52.10	19722.83
08:03:20	52.13	19725.16
08:03:30	52.13	19723.56
08:03:40	52.16	19722.52
08:03:50	52.18	19722.77
08:04:00	52.18	19723.08
08:04:10	52.18	19723.88
08:04:20	52.21	19723.48
08:04:30	52.21	19723.80
08:04:40	52.24	20025.35
08:04:50	52.24	15827.31
08:05:00	52.24	16002.20
08:05:10	52.26	16045.23
08:05:20	52.29	16082.54
08:05:30 08:05:40	52.29 52.32	16082.54 16109.37 16126.55
08:05:50	52.32	16140.12

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03-DEC-83	SDT degC	SDP kPa
08:16:20	52.99	16287.05
08:16:30	53.02	16312.84
08:16:40	53.02	16331.21
08:16:50	53.02	16346.24
		16358.54
08:17:10 08:17:20		16369.32
08:17:30	53.05	16378.43 16386.73
08:17:40	53.08	16394.01
08:17:50	53.10	16400.47
		16406.71
08:18:10	53,10	16412.14
08:18:20	53.13	16417.33
08:18:30	53.13	16421.80 16426.12
08:18:40 08:18:50	53.13	16426.12 16430.27
08:19:00		16430.27
08:19:10	53.16	16437.70
08:19:20	53.16	16441.38
08:19:30	53.18	16441.38 19722.55
	53.21	19758.82
08:19:50	53.18	19762.27
08:20:00 08:20:10	53.21 53.21	19764.90
08:20:20	03.21 53 04	19763.15 19763.71
		19762.27
08:20:40	53.24	19739.05
08:20:50	53.24	19737.29
08:21:00	53.26	19807.49
08:21:10		19791.16
08:21:20 08:21:30		19767.15 19770.35
08:21:40		19771.07
08:21:50	53 29	19771.23
08:22:00	53.32	19767.31
	53.29	19770.27
08:22:20	53.32	19772.59
08:22:30	53.35	19770.11
08:22:40 08:22:50	53.35 53.37	19768.99 19770.35
08:23:00	53.35	19770.11
08:23:10	53.37	19771.15
08:23:20	53.40	19771.07
08:23:30	53.40	19768.83
08:23:40	53.43	19771.31
08:23:50 00:24:00	53.43	19771.96
08:24:00 08:24:10	53.43 53.43	19770.51 16650.86
08:24:20	53.43	16216.47
08:24:30	53.43	16264.72
08:24:40	53.45	16289.40
08:24:50	53.48	16307.21
08:25:00 08:25.10	53.48 50.40	16321.27
08:25:10 08:25:20	53.48 53.48	16332.78 16342.67
08:25:30	53.51	16342.67
08:25:40	53.51	16358.57
08:25:50	53.54	16365.68
08:26:00	53.54	16372.07
08:26:10	53.54	16377.66
08:26:20 08:26:30	53.54 53.54	16382.77
00.20:00	03.34	16387.57

03-DEC-83	SDT degC	SDP kPa
08:26:40	53.59	19758.04 19768.44
08:26:50	53.59	19768.44
08:27:00	53.59 53.59	19770.20 19768.12
08:27:10	53.59	19768.12
		19770.13
		19771.25
08:27:40	53.64	19772.29
08:27:50	53.62	19771.41 19770.53
08:28:00 08:28:10	33.64 50 c4	19770.53
		19770.04
08:28:30		
08:28:40	52.54	19770.69
08:28:50	53.67	19772.21 19771.88
08:29:00	53.67	19771.73
		19772.21
08:29:20		19769.89
08:29:30	53.70	19750.52
08:29:40	53.70	19750.52 19767.33
	53.70	19835.69
08:30:00	53.73	19888.28
08:30:10	53.73	19892.28
08:30:20	53.73	19850.98 19858.66 19857.55
08:30:30	53.73	19858.66
08:30:40	53.73	19857.55
08:30:50		19858.75
08:31:00	53.75	19857.79
08:31:10 08:31:20	53.78 53.78	19856.26
08:31:20 08:31:30	33.78 52 70	19856.90 19856.90
		19857.47
08:31:50		19858.11
08:32:00	53.83	19855.63
08:32:10	53.83	19855.63 19858.67
08:32:20	53.86	19856.03
		19855.79
08:32:40	53.86	16630.28
08:32:50	53.86	16256.77
08:33:00	53.89	16306.21
08:33:10	53.89	16332.89
08:33:20	53.91	16352.13
08:33:30	53.91	16367.79
08:33:40 08:33:50	53.91 53.94	16379.45
08:34:00	53.94 53.94	16390.24
08:34:10	53.97	16400.30 16409.02
08:34:20	53.94	16416.76
08:34:30	53.97	16424.03
08:34:40	53.97	16430.58
08:34:50	54.00	16435.94
08:35:00	54.02	16441.45
08:35:10	54.00	16446.48
08:35:20	54.02	16451.19
08:35:30	54.02	16455.66
08:35:40	54.05	16459.58
08:35:50	54.05	16463.42
08:36:00 08:36:10	54.08 54.05	16466.85
08:36:20 08:36:20	54.05 54.08	16470.45 16473.56
08:36:30	54.08 54.08	16476.60
08:36:40	54.08	16479.63
08:36:50	54.08	16482.19

03-DEC-83 ·	SDT degC	SDP kPa
08:37:00 08:37:10 08:37:20 08:37:20 08:37:50 08:37:50 08:38:00 08:38:10 08:38:20 08:38:40 08:38:40 08:39:00 08:39:20 08:39:20 08:39:20 08:39:20 08:39:20 08:39:20 08:39:20 08:40:20 08:41:20 08:41:20 08:41:20 08:42:10 08:42:20 08:4	degC 54.10 544.13 544.13 544.13 55 544.13 55 55 55 55 55 55 55 55 55 55 55 55 55	kPa 16484.83 16487.30 16487.30 16489.30 16491.78 16494.02 16496.09 16497.78 16503.21 16503.21 16504.65 16507.76 16508.96 16512.00 16513.28 16513.28 16515.75 16515.75 16515.75 16522.07 16523.00 16523.02 16525.66 16527.42 16528.15 17249.65 17249.65 17249.65 17249.65 17244.38 17242.94 17241.98 17240.95
08:45:00	54.40	17240.95
08:45:10	54.37	17240.71
08:45:20	54.40	17240.30
08:45:30	54.40	17239.98
08:45:40	54.40	17239.50
08:45:50	54.40	17239.50
08:45:30	54.40	17239.98
08:45:40	54.40	17239.50
08:47:00	54.46	17238.23
08:47:10	54.43	17238.47

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	11112100 020	00 04.02.00
03-DEC-83	SDT degC	SDP kPa
08:47:20 08:47:30	54.46 54.43	17238.31
08:47:40 08:47:50	54.46	17238.23 17238.39
08:48:00	54.48	17200.27
08:48:10	54.46	17146.49
08:48:20	54.48	17148.49
08:48:30	54.48	17149.13
08:48:40	54.51	17149.37
08:48:50	54.48	17149.62
08:49:00	54.48	17149.93
08:49:10 08:49:20	54.51	
08:49:30	54.51	17150.64
08:49:40	54.51	17150.96
08:49:50	54.51	17151.13
08:50:00	54.51	17151.29
08:50:10	54.51	17151.61
08:50:20	54.51	17151.61
08:50:30	54.54	17152.01
08:50:40	54.54	17152.01
08:50:50 08:51:00 08:51:10	54.54	17235.20 17230.97
08:51:10	54.54	17229.53
08:51:20	54.54	17229.37
08:51:30	54.56	17229.29
08:51:40 08:51:50	54.56 54.56	17228.97
08:52:00 08:52:10	54.56 54.56	17228.81
08:52:20 08:52:30	54.59 54.59	17228.89
08:52:40	54.59	17229.37
08:52:50	54.59	17229.37
08:53:00	54.59	17229.37
08:53:10	54.59	17229.53
08:53:20 08:53:30 08:53:40	54.59 54.59 54.59	17229.85
08:53:40	54.62	17230.17
08:53:50	54.62	17229.94
08:54:00	54.59	17228.73
08:54:10	54.62	17228.02
08:54:20	54.59	17228.25
08:54:30 08:54:40	54.62 54.62	17227.85
08:54:50	54.65	17227.62
08:55:00	54.65	17227.14
08:55:10	54.65	17227.46
08:55:20	54.62	17227.22
08:55:30	54.65	17225.86
08:55:40	54.65	17225.06
08:55:50	54.67	17223.22
08:56:00 08:56:10	54.65 54.65	17222.98
08:56:20	54.67	17220.19
08:56:30	54.67	17218.11
08:56:40	54.67	17216.35
08:56:50	54.67	17214.76
08:57:00 08:57:10 08:57:20	54.67 54.70 54.67	17212.68 17210.52
08:57:20	54.67	17208.68
08:57:30	54.70	17205.09

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03-DEC-83	SDT degC	SDP kPa
08:57:40 08:57:50	54.70 54.70	17202.85 17200.29
08:58:00	54.70	17197.42
08:58:10	54.70	17194.70
08:58:20	54.67	17191.10
08:58:30	54.70	
08:58:40	54.70	17182.71
08:58:50 08:59:00	54.70 54.67	17179.04
08:59:10 08:59:10	54.67	17175.12 17170.80
08:59:20	54.67	
08:59:30	54.70	17161.29
08:59:40		17156.89
08:59:50	54.67	17151.62
09:00:00	54.67	17146.51
09:00:10	54.67	
09:00:20 09:00:30	54.65 54.65	
09:00:30 09:00:40	54.65	17130.28 17124.53
09:00:50	54.65	17118.78
09:01:00	54.65	
09:01:10	54.62	17106.39
09:01:20	54.62	17099.84
09:01:30	54.59	17093.36
09:01:40	54.59	17086.96
09:01:50 09:02:00	54.59 54.56	
09:02:00	54.56	17073.46 17066.75
09:02:20	54.54	17059.95
09:02:30	54.54	17053.08
09:02:40	54.51	
09:02:50	54.51	17040.37
09:03:00		17034.13
09:03:10 09:03:20	54.48 54.48	17027.66
09:03:20	54.48	17019.52
09:03:40	54.46	
09:03:50	54.46	16999.62
09:04:00	54.43	16994.25
09:04:10	54.40	16988.90
09:04:20	54.40	16983.63
09:04:30 09:04:40	54.37	16979.07
09:04:50	54.37 54.37	16974.59 16969.96
09:05:00	54.35	16966.05
09:05:10	54.32	16962.13
09:05:20	54.32	16958.29
09:05:30	54.29	16954.85
09:05:40	54.32	16951.10
09:05:50 09:06:00	54.29 54.29	16947.82
09:06:10	54.27	16944.63 16941.19
09:06:20	54.24	16938.38
09:06:30	54.24	16935.19
09:06:40	54.24	16932.15
09:06:50	54.21	16929.36
09:07:00 00:07:40	54.21	16926.48
09:07:10 09:07:20	54.21 54.19	16923.61
09:07:30	54.19 54.16	16920.81 16918.17
09:07:40	54.16	16915.29
09:07:50	54.13	

03-DEC-83	SDT degC	SDP kPa
09:18:20 09:18:30	53.24 53.21	16615.05
09:18:40 09:18:50	53.18 53.18	16612.25 16608.73
09:19:00 09:19:10 09:19:20	53.16 53.13 52.14	
09:19:30 09:19:40	53.13 53.10	16596.59 16593.95
09:19:50 09: <u>2</u> 0:00	53.10 53.08	16590.91
09:20:10 09:20:20	53.08	16585.72 16583.17
09:20:30 09:20:40 09:20:50	53.05 53.05 52.99	16580.52 16577.96
09:20:30 09:21:00 09:21:10	52.99 52.99	16573.33 16570.78
09:21:20 09:21:30	52.97 52.97	16568.78
09:21:40 09:21:50	52.94 52.94	16507.98
09:22:00 09:22:10 09:22:20	52.94 52.91 52.89	16507.34 16505.66 16503.99
09:22:20 09:22:30 09:22:40	52.89	
09:22:50 09:23:00	52.86 52.86	16498.31 16496.55
09:23:10 09:23:20	52.83 52.83	
09:23:30 09:23:40 09:23:50	52.83 52.83 52.80	16543.61 16541.53 16539.84
09:24:00 09:24:10	52.80	16536.65 16538.49
09:24:20 09:24:30	52.75	16538.01 16535.20
09:24:40 09:24:50 09:25:00	52.75 52.75 52.72	16531.53 16528.49 16525.54
09:25:10 09:25:20	52.72 52.72 52.72	16523.15 16520.75
09:25:30 09:25:40	52.70 52.70	16518.59 16516.04
09:25:50 09:26:00 09:26:10	52.70 52.67	16513.96 16511.80
09:26:20 09:26:20 09:26:30	52.64 52.64 52.64	16509.96 16507.72 16505.64
09:26:40 09:26:50	52.62 52.62	16504.92 16445.81
09:27:00 09:27:10 09:27:20	52.59 52.59 52.59	16445.25 16443.98
09:27:20 09:27:30 09:27:40	52.59 52.56 52.56	16443.02 16441.49 16440.06
09:27:50 09:28:00	52.53 52.51	16438.54 16494.38
09:28:10 09:28:20 09:28:30	52.51 52.51 52.51	16487.98 16485.43 16483.03
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03-DEC-83	SDT degC	
09:28:40         09:29:00         09:29:10         09:29:20         09:29:20         09:29:30         09:29:50         09:30:00         09:30:20         09:30:20         09:30:20         09:30:20         09:31:40         09:32:00         09:32:00         09:32:00	52.48 52.48 52.48 52.45 52.45 52.45 52.45 52.45 52.45 52.45 52.45 52.45 52.37 52.37 52.32 52.32 52.32 52.32 52.32 52.32 52.32 52.32 52.23 52.23 52.32 52.32 52.23 52.32 52.23 52.32 55.22 55.25 55.55 55.55 55.55 55.55 55.55 55.55 55.55 55.55 55.55 55.55 55.55 55.55 55.555	16481.03 16480.39 16480.87 16481.11 16479.83 16476.63 16474.32 16474.32 16470.16 16468.17 16466.33 16464.41 16462.57 16464.41 16462.57 16457.85 16457.85 16455.78 16455.78 16455.78 16454.18 16451.06 16448.42
09:32:20 09:32:40 09:32:50 09:33:00 09:33:10 09:33:20 09:33:20 09:33:40 09:33:50 09:34:00 09:34:10 09:34:20 09:34:20 09:34:50 09:34:50 09:35:00	52.26 52.26 52.24 52.21 52.21 52.21 52.21 52.18 52.18 52.18 52.18 52.16 52.16 52.13 52.13 52.13 52.13	16446.99 16445.39 16444.27 16442.75 16441.23 16439.88 16438.68 16437.71 16436.28 16434.92 16433.80 16432.52 16431.48 16430.20 16428.85 16427.73 16426.61
09:35:10 09:35:20 09:35:30 09:35:50 09:35:50 09:36:00 09:36:20 09:36:20 09:36:50 09:36:50 09:37:00 09:37:10 09:37:20 09:37:20 09:37:50 09:37:50 09:37:50 09:38:00 09:38:00 09:38:10 09:38:20 09:38:50	52.13 52.10 52.10 52.10 52.07 52.07 52.07 52.07 52.07 52.07 52.07 52.05 52.05 52.05 52.02 52.02 52.02 51.99 51.99 51.99	16425.49 16424.61 16423.25 16422.05 16421.25 16420.38 16418.94 16417.98 16417.18 16417.18 16414.79 16414.22 16414.79 16414.95 16411.99 16411.99 16411.99 16401.47 16409.35 16408.55 16407.67 16406.39 16405.59 16404.80 16404.32

			00 01102100
03-	DEC-83	SDT degC	SDP kPa
::::::::::::::::::::::::::::::::::::::	49:20 49:30 500:100 500:200 500:200 511:200 51	degC 51.75 51.72 51.75 51.75 51.75 51.75 51.75 51.75 51.75 51.72 51.	k Pa 16403.74 16405.34 16405.32 16405.32 16406.38 16406.61 16407.09 16407.09 16407.40 16408.29 16408.37 16360.36 16365.12 16363.72 16363.72 16363.72 16363.72 16363.72 16363.72 16364.60 16364.60 16365.64 16365.64 17168.58 16365.64 17143.58 18777.87 18944.60 16596.74 16651.46 17419.64 17381.51 17376.72 17366.72
09: 09: 09: 09: 09: 09:	55:40 55:50 56:00 56:10 56:20 56:30 56:40	51.72 51.72 51.75 51.72 51.75 51.72 51.72 51.72	16634.69 16644.11 16648.51 16651.46 17419.64 17381.51 17376.72
09: 09: 09: 09: 09: 09: 09: 09: 09: 09:	57:00 57:10 57:20 57:30 57:50 57:50 58:00 58:20 58:20 58:30 58:30 58:40 58:50 58:50 59:00 59:00 59:20 59:30	51.72 51.75 51.72 51.72 51.72	17362.17 17358.57 17354.89 17161.80 17132.00 17131.92 17130.64 17129.04 17128.24 17127.12 17126.00 17125.04 17123.85 17295.27 17287.35 17283.04

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10:20:20 $52.56$ $17558.37$ $10:20:30$ $52.59$ $17560.92$ $10:20:40$ $52.59$ $17560.92$ $10:21:00$ $52.62$ $17564.84$ $10:21:10$ $52.64$ $17566.84$ $10:21:20$ $52.64$ $17566.84$ $10:21:30$ $52.67$ $17572.20$ $10:21:30$ $52.70$ $17377.220$ $10:21:50$ $52.70$ $17395.31$ $10:22:00$ $52.70$ $17395.31$ $10:22:20$ $52.72$ $17397.95$ $10:22:30$ $52.72$ $17400.03$ $10:22:30$ $52.72$ $17400.03$ $10:22:30$ $52.75$ $17384.92$ $10:23:00$ $52.78$ $17583.692$ $10:23:10$ $52.78$ $17583.692$ $10:23:20$ $52.78$ $17583.65$ $10:23:40$ $52.80$ $17583.63$ $10:23:40$ $52.80$ $17583.63$ $10:24:00$ $52.80$ $17584.12$ $10:23:50$ $52.80$ $17587.32$ $10:24:00$ $52.80$ $17587.32$ $10:24:00$ $52.80$ $17587.32$ $10:25:10$ $52.89$ $1760.51$ $10:25:00$ $52.89$ $1760.51$ $10:25:40$ $52.91$ $17622.49$ $10:25:10$ $52.91$ $17622.49$ $10:25:00$ $52.91$ $17622.49$ $10:25:10$ $52.97$ $17635.28$ $10:25:00$ $52.97$ $17635.28$ $10:25:00$ $52.97$ $17635.28$ $10:25:00$ $52.97$ $17635.28$ $10:25:40$ </th
10:28:50       53.16       17676.79         10:29:00       53.16       17664.96         10:29:10       53.18       17446.49         10:29:20       53.21       17455.05         10:29:30       53.21       17459.68

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	1102100 220	00 04102100
03-DEC-83	SDT degC	SDP kPa
10:41:00 10:41:10 10:41:20 10:41:30 10:41:40 10:41:50 10:42:00 10:42:10 10:42:20 10:42:30	53.83 53.83 53.83 53.83 53.86 53.86 53.86 53.86 53.86 53.86	17574.43 17575.56 17576.67 17577.48 17578.35 17579.31 17580.19 17581.07 17581.87 17582.83
10:42:40 10:42:50 10:43:10 10:43:20 10:43:30 10:43:40 10:43:50 10:43:50 10:44:00 10:44:10 10:44:20	53.86 53.89 53.89 53.91 53.91 53.91 53.91 53.91 53.91 53.91	17583.94 17584.67 17585.55 17586.27 17586.99 17588.03 17589.06 17589.54 17590.19 17591.14 17592.10
10:44:30 10:44:40 10:45:00 10:45:00 10:45:10 10:45:20 10:45:30 10:45:40 10:45:50 10:45:00	53.91 53.94 53.94 53.94 53.97 53.94 53.97 53.94 53.97 53.97 53.97	17592.91 17593.62 17594.58 17595.22 17595.95 17596.66 17597.55 17598.42 17598.99 17599.63
10:46:10 10:46:20 10:46:30 10:46:40 10:46:50 10:47:00 10:47:10 10:47:20 10:47:30 10:47:30 10:47:50	54.00 54.00 54.00 54.00 54.00 54.02 54.02 54.02 54.02 54.02 54.02	17600.19 17601.14 17602.02 17602.90 17603.54 17604.18 17604.74 17605.39 17606.18 17606.98 17606.98
10:48:00 10:48:10 10:48:20 10:48:30 10:48:50 10:49:00 10:49:10 10:49:20 10:49:30 10:49:30 10:49:30	54.02 54.05 54.05 54.05 54.05 54.05 54.08 54.08 54.08 54.08 54.08 54.08	17608.10 17608.98 17609.54 17610.42 17610.74 17611.86 17612.18 17612.90 17613.38 17843.93 17817.87
10:49:50 10:50:00 10:50:20 10:50:30 10:50:40 10:50:50 10:51:00	54.10 54.10 54.10 54.10 54.10 54.10 54.10 54.10	17815.24 17814.92 17814.60 17813.96 17812.36 17816.04 17818.92 17822.27 17824.99

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03-DEC-83	SDT degC	SDP kPa
10:51:20	54.13	17825.54
10:51:30	54.13	17827.79
10:51:40	54.13	17830.83
10:51:50	54.16	17832.83
10:52:00	54.16	17835.06
10:52:10	54.16	17837.30
10:52:20 10:52:30 10:52:40	54.19 54.16 54.19	
10:52:50 10:53:00 10:53:10	54.21 54.21 54.24	17846.59 17848.82
10:53:20 10:53:30 10:53:40	54.24 54.24 54.24 54.27	17853.06 17855.14
10:53:50 10:54:00	54.24 54.27	17861.30
10:54:10	54.27	17863.22
10:54:20	54.29	17865.05
10:54:30	• 54.29	17866.81
10:54:40 10:54:50 10:55:00	54.32	17870.33 17872.18
10:55:10 10:55:20 10:55:30	54.32 54.35 54.35	
10:55:40	54.35	17878.65
10:55:50	54.37	17880.18
10:56:00	54.37	17881.93
10:56:10 10:56:20 10:56:30	54.37 54.37 54.40	17886.18
10:56:40 10:56:50 10:57:00	54.40 54.43 54.40	17889.13 17890.65
10:57:10 10:57:20 10:57:30	54.40 54.43 54.46	
10:57:40	54.46	17895.61
10:57:50	54.46	17897.05
10:58:00	54.46	17898.33
10:58:10	54.48	17903.21
10:58:20	54.48	17693.27
10:58:30	54.46	17702.79
10:58:40	54.48	17705.91
10:58:50	54.51	17708.54
10:59:00	54.48	17710.54
10:59:10	54.51	17712.06
10:59:20	54.51	17714.13
10:59:30	54.51	17716.05
10:59:40	54.54	17717.42
10:59:50	54.54	17719.02
11:00:00	54.54	17720.78
11:00:10	54.54	17722.22
11:00:20	54.56	17723.42
11:00:30	54.54	17724.62
11:00:40	54.56	17726.29
11:00:50	54.56	17727.57
11:01:00	54.56	17728.69
11:01:10	54.59	17729.89
11:01:20	54.56	17731.25
11:01:30	54.59	17732.45

03-DEC-83	SDT degC	SDP kPa
11:01:40 11:01:50 11:02:00 11:02:10 11:02:20 11:02:30	degC 54.59 54.62 54.62 54.62 54.62 54.65 54.65 54.65 54.65 54.67 54.67 54.67 54.67 54.70 54.70 54.73 54.73 54.75 54.75 54.78 54.78 54.78 54.81 54.84 54.84	kPa 17733.72 17939.60 17932.24 17932.08 17932.33 17932.33 17932.97 17931.84 17932.57 17938.72 17940.88 17940.72 17940.72 17940.72 17940.72 17945.92 17945.55 17956.32 17956.32 17956.32 17956.32 17956.32 17956.32 17956.32 17956.59 17960.24 17960.24 17965.59 17967.35 17967.35 17969.19 17969.19 17970.63 17786.75 17771.24 17775.95 17778.83 17781.15 17783.39 17785.31 17787.39
11:11:20 11:11:30 11:11:40 11:11:50	55.00 55.02 55.02 55.02	18048.53 18056.60 18059.96 18066.52

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03-DEC-83	SDT degC	SDP kPa
11:12:00         11:12:10         11:12:20         11:12:30         11:12:50         11:12:50         11:13:00         11:13:00         11:13:20         11:13:20         11:13:20         11:13:20         11:13:20         11:13:20         11:13:20         11:13:20         11:14:20         11:14:20         11:14:20         11:14:20         11:14:20         11:14:20         11:15:20         11:15:20         11:15:20         11:15:20         11:15:20         11:15:20         11:15:20         11:15:20         11:15:20         11:15:20         11:15:20         11:16:20         11:16:20         11:16:20         11:16:20         11:16:20         11:16:20         11:16:20         11:17:00         11:17:20         11:17:20         11:17:20         11:17:30	degC 55.05 55.05 55.11 55.11 55.11 55.15 55.19 55.20 55.19 55.21 55.22 55.23 55.33 55.33 55.340 55.449 55.449 55.449 55.55 55.33 55.340 55.449 55.51 55.51 55.55 55.65 55.55 555.55 55.555 55.55 55.55 55.55 55.55 55.555 55.555 55.555 55.555 55.555 55.5555 55.55555 55.555555	kPa 18072.36 18077.95 18082.68 18087.39 18091.71 18096.03 18100.11 18103.71 18107.95 18111.79 18115.14 18109.16 17903.59 17912.95 17918.14 17922.78 17926.62 17930.38 17933.99 17937.34 17940.38 17940.38 17940.38 17940.38 17940.38 17940.38 17940.38 17940.38 17940.38 17940.38 17940.38 17940.66 18171.39 18170.99 18172.27 18173.79 18175.63 18175.63 18176.11 18181.96 18193.38 18207.07
11:21:30 11:21:40 11:21:50 11:22:00 11:22:10	56.00 56.00 56.03 56.05 56.05	18154.89 18159.04 18162.96 18394.32 18376.09

03-DEC-83	-	SDP 'kPa
11: 22: 20 $11: 22: 30$ $11: 22: 50$ $11: 23: 00$ $11: 23: 10$ $11: 23: 20$ $11: 23: 40$ $11: 23: 40$ $11: 23: 40$ $11: 23: 40$ $11: 24: 00$ $11: 24: 00$ $11: 24: 00$ $11: 24: 00$ $11: 24: 00$ $11: 25: 00$ $11: 25: 00$ $11: 25: 40$ $11: 25: 40$ $11: 25: 00$ $11: 25: 00$ $11: 25: 00$ $11: 25: 00$ $11: 25: 00$ $11: 25: 00$ $11: 25: 00$ $11: 25: 00$ $11: 25: 00$ $11: 25: 00$ $11: 25: 00$ $11: 25: 00$ $11: 25: 00$ $11: 25: 00$ $11: 25: 00$ $11: 25: 00$ $11: 26: 00$ $11: 27: 00$ $11: 27: 00$ $11: 27: 00$ $11: 27: 00$ $11: 27: 00$ $11: 27: 00$ $11: 28: 00$ $11: 29: 00$ $11: 29: 00$ $11: 29: 00$ $11: 29: 00$ $11: 29: 00$ $11: 30: 00$ $11: 30: 00$ $11: 30: 00$ $11: 30: 00$ $11: 30: 00$ $11: 31: 00$ $11: 31: 00$ $11: 31: 00$ $11: 31: 20$ $11: 31: 20$	degC 56.08 566.11 5566.12 566.11 5566.22 5555555555555555555555555555555	kPa 18375.69 18377.61 18379.93 18382.65 18385.29 18389.06 18393.29 18401.70 18411.85 18423.69 18450.49 18450.49 18450.96 18518.64 18528.55 18577.12 18584.80 18578.21 18584.80 18578.21 18585.64 18578.21 18585.69 18609.22 18615.45 18622.49 18622.49 18437.35 18437.35 18443.83 18455.68 18455.68 18455.68 18455.68 18455.68 18684.04 18684.04 18684.04 18684.04 18684.04 18694.45 18677.63 18684.04 18694.45 18694.45 18694.45 18694.45 18739.18 18684.04 18694.45 18739.49 18758.53 18779.18 18800.85 18823.18 18845.34 18859.66 18869.90 18882.23 18845.24 23
11:31:40 11:31:50 11:32:00 11:32:10 11:32:20 11:32:30	57.54 57.57 57.60 57.65 57.71 57.76	18905.36 18915.37 18925.53 18934.97 18943.94 18951.79

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	1102100 220	00 04:02:00
03-DEC-83	SDT degC	SDP kPa
11:53:20 $11:53:30$ $11:53:40$ $11:53:50$ $11:54:00$ $11:54:20$ $11:54:40$ $11:54:40$ $11:54:50$ $11:55:00$ $11:55:20$ $11:55:40$ $11:55:40$ $11:55:40$ $11:55:40$ $11:55:40$ $11:55:50$ $11:55:50$ $11:55:50$ $11:55:50$ $11:55:20$ $11:57:20$ $11:57:20$ $11:57:20$ $11:57:20$ $11:57:20$ $11:57:20$ $11:57:20$ $11:57:20$ $11:57:20$ $11:58:20$ $11:58:20$ $11:58:40$ $11:58:40$ $11:58:40$ $11:58:40$ $11:58:40$ $11:58:40$ $11:58:40$ $11:58:40$ $11:58:40$ $11:58:40$ $11:58:40$ $11:58:40$ $11:58:40$ $11:58:20$	degC 62.46 62.51 62.54 62.59 62.67 62.67 62.73 62.67 62.73 62.92 63.05 63.11 63.22 63.05 63.31 63.35 63.41 63.57 63.62 63.63 63.79 63.63 63.79 63.87 63.87 63.87 63.87 63.87 63.87 63.87 63.95 63.68 63.79 63.87 63.87 63.87 63.87 63.87 63.87 63.87 63.95 63.87 63.87 63.87 63.87 63.87 63.87 63.87 63.87 63.87 63.87 63.87 63.87 63.87 63.87 63.87 63.87 63.87 63.95 63.87 63.87 63.87 63.87 63.87 63.95 63.87 6	kPa 20311.98 20340.00 20363.88 20393.60 20422.43 20453.19 20483.87 20506.95 20526.98 20546.14 20565.86 20546.14 20565.86 20584.76 20601.84 20618.51 20664.44 20678.55 20664.44 20678.55 206691.54 206691.54 20704.69 20717.20 20732.44 20678.25 20691.54 20732.44 20520.11 20531.89 20553.46 20553.46 20553.46 20553.46 20553.40 20553.40 20553.40 20553.40 20553.40 20553.40 20553.40 20553.40 20553.40 20553.92
11:57:40 11:57:50 11:58:00 11:58:10 11:58:20 11:58:30 11:58:40 11:58:50 11:59:00 11:59:10 11:59:20	63.84 63.87 63.92 64.00 64.03 64.11 64.14 64.19 64.22 64.25	20520.11 20531.89 20543.27 20553.46 20563.88 20573.40 20583.12 20592.82 20601.80 20610.70 20619.76
12:00:00 12:00:10 12:00:20 12:00:30 12:00:40 12:01:00 12:01:10 12:01:20 12:01:30 12:01:40 12:01:50 12:02:00 12:02:10 12:02:20 12:02:30 12:02:30 12:02:50 12:03:00 12:03:10	64.41 64.44 64.52 64.55 64.55 64.60 64.63 64.68 64.68 64.68 64.76 64.82 64.85 64.85 64.85 64.90 64.93 64.95	20652.95 20660.89 20668.50 20676.53 20683.99 20690.80 20698.26 20705.23 20712.29 20719.51 21006.27 20993.54 20995.62 21000.12 21004.85 21010.55 21015.77 21020.66 21025.88 21030.52
12:03:20 12:03:30	65.01 65.04	21031.18 21033.99

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		00 04:02:00
03-DEC-83	SDT degC	SDP kPa
03-DEC-83 12:14:00 12:14:10 12:14:20 12:14:30 12:14:40 12:14:50 12:15:00 12:15:10 12:15:20 12:15:40 12:16:00 12:16:10 12:16:20 12:16:30 12:16:50 12:16:50 12:17:00 12:17:10 12:17:30		kPa 19387.05 19371.04 19355.65 19341.08 19326.99 19313.28 19300.46 19287.57 19275.56 19263.38 19251.05 19094.53 19082.76 19074.59 19064.97 19055.52
12:17:40 12:17:50 12:18:00 12:18:20 12:18:30 12:18:30 12:18:40 12:19:00 12:19:00 12:19:20 12:19:30 12:19:40 12:19:50 12:20:00 12:20:10 12:20:50	62.86 62.73 62.73 62.73 62.67 62.62 62.59 62.51 62.48 62.48 62.43 62.37 62.32 62.29 62.24 62.24 62.24 62.24 62.21 62.16	19000.02 18991.21 18982.80 18974.63 18966.31 18958.14 18950.45 18981.56 19124.28 19110.91 19101.23 19092.34 19082.18 19074.32 19067.04
12:21:00 12:21:10 12:21:20 12:21:30 12:21:40 12:22:00 12:22:00 12:22:20 12:22:30 12:22:40 12:22:50 12:23:00 12:23:00 12:23:10 12:23:20 12:23:50 12:23:50 12:23:50 12:24:00	62.13 62.08 62.02 61.99 61.97 61.89 61.83 61.83 61.75 61.67 61.64 61.59 61.59 61.59 61.53 61.48 61.45 61.42	18976.26 18962.90 18949.85 18937.04 18925.28 18913.83 18902.30 18891.65 18881.09 18870.92 18860.67 18851.05 18841.38 18832.01 18842.01 18848.00 18646.89 18644.01 18637.27 18630.15 18622.87

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03-DEC-83	SDT degC	SDP kPa
12:24:20 12:24:30 12:24:40 12:25:00 12:25:00 12:25:20 12:25:40 12:25:40 12:25:40 12:26:00 12:26:00 12:26:40 12:26:50 12:26:50 12:27:00 12:27:00 12:27:40 12:27:50 12:27:40 12:27:50 12:28:00 12:28:00 12:28:10 12:28:10 12:28:10 12:28:50 12:28:10 12:28:10 12:29:00 12:29:10 12:29:10 12:29:40 12:29:50 12:29:50 12:29:50 12:30:00 12:30:10 12:30:10 12:30:50 12:31:10 12:31:10 12:31:20 12:31:20 12:31:50 12:31:50 12:31:50 12:31:50 12:32:00	degC 61.40 61.34 61.29 61.226 61.238 61.226 61.107 61.002 61.107 61.002 60.99 60.000 60.000 60.000 60.000 60.000 60.0000 60.0000 60.00000000	kPa 18615.26 18608.05 18608.86 18593.80 18769.38 18754.13 18736.17 18720.00 18677.43 18662.47 18648.15 18623.10 18623.10 18623.10 18610.85 18576.83 18576.83 18576.83 18526.74 18526.74 18526.74 18526.74 18526.74 18527.66 18323.97 18327.66 18323.97 18310.21 18326.52 18289.39 18282.92 18286.27 18266.27 18310.21 18303.56 18296.52 18289.39 18226.65 18256.65 18256.65 18256.65 18256.65 18256.65 18256.65 18256.65 18256.65 18256.65 18256.65 18256.65 18256.65 182576.35 18256.65 182576.35 18256.65 182576.35 18256.65 182576.35 182576.27 18267.43 18310.21 18303.56 18256.65 182576.27 18267.43 18375.39 18375.39 18375.39
12:32:00 12:32:10 12:32:20 12:32:30	59.90 59.88 59.85 59.82	18353.87 18334.28 18323.16 18313.00
12:32:40 12:32:50 12:33:00 12:33:10 12:33:20 12:33:30 12:33:40	59.80 59.74 59.69 59.66 59.61 59.58	18302.52 18293.07 18283.55 18274.67 18265.95 18257.78 18249.38
12:33:50 12:34:00 12:34:10 12:34:20 12:34:30	59.55 59.52 59.50 59.47 59.44	18241.46 18233.38 18226.26 18219.30 18028.27

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# **TECHNICAL DATA**

# GAUGE

Туре	: SDP / CRG
Transducer module	: 82818
Recorder module	: 83044

# **OPERATION SET UP**

Delay time	:		hr.
Scanning rate	:	10	sec.
Averaging	:	0	
Relative values	:	NOT	USED
Compression algorithm	:	NOT	USED
Compression level	:		

# **CALIBRATION DATA**

Before job:		
Ambiant pressure	:12.9	PSIA
Ambiant Temperature	:18.9	°C
After job:		
Ambient pressure	:13.8	PSIA
Ambient temperature	:17.6	°C

Date last calibration : 22.11.83