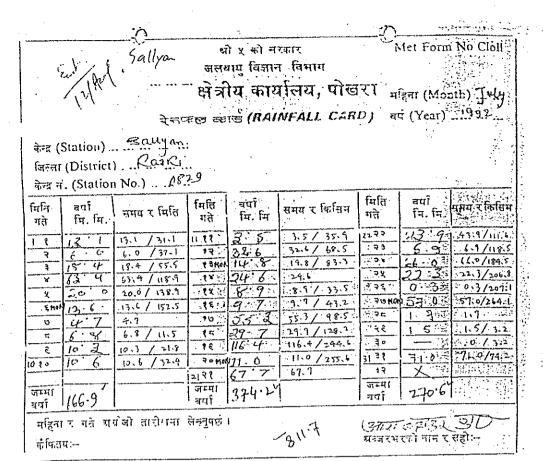
II. OBSERVATION SYSTEM

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Rain Card at Sallyan on July, 1992

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Rain Card at Sallyan on August, 1992

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Rain Card at Kuhun on July,1992

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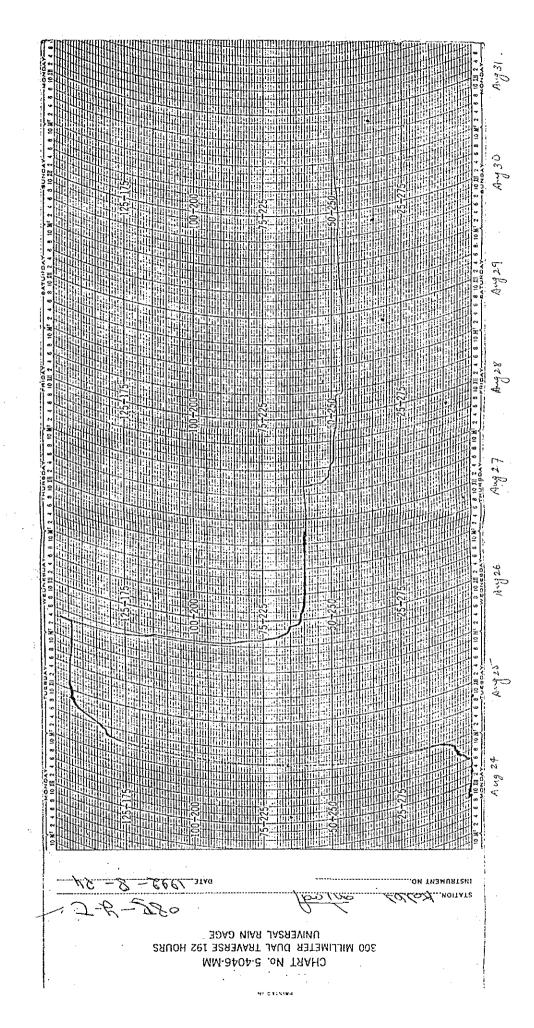


Chart of Weighing-type raingauge at Kolbhi on Aug. 24-31,1992

UNIVERSAL RAIN GAGE 300 MILLIMETER DUAL TRAVERSE 192 HOURS CHART No. 5-4046-MM

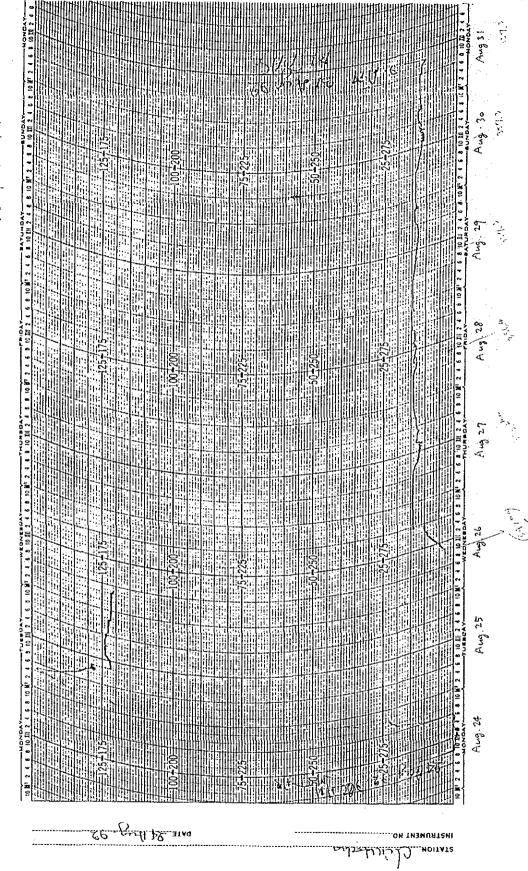


Chart of Weighing-type raingauge at Chyuntaha on Aug. 24-31,1992

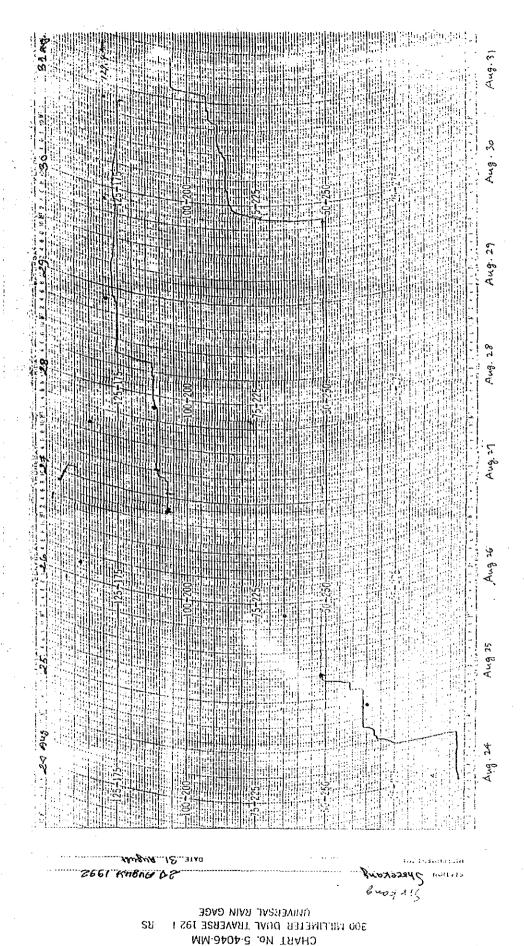


Chart of Weighing-type raingauge at Sirkang on Aug. 24-31,1992

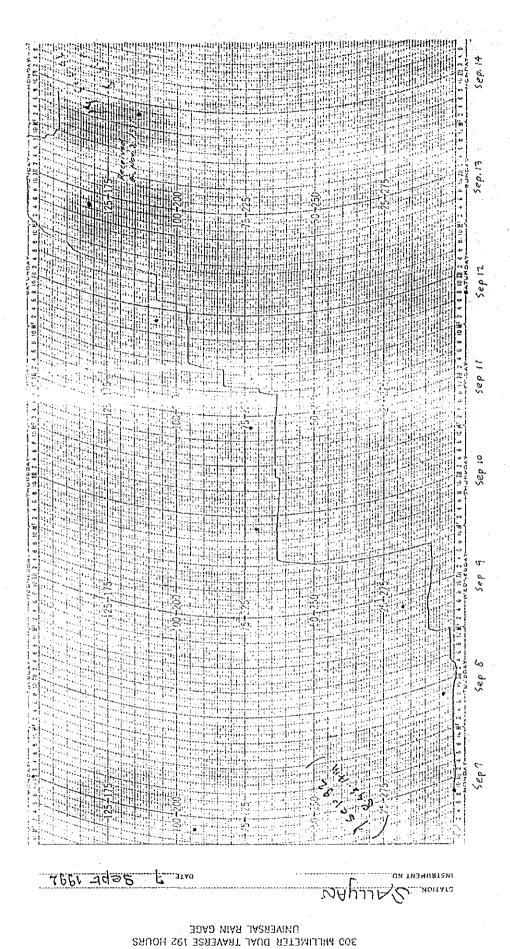


Chart of Weighing-type raingauge at Sallyan on Sep. 7-14,1992

CHART No. 5-4046-MM

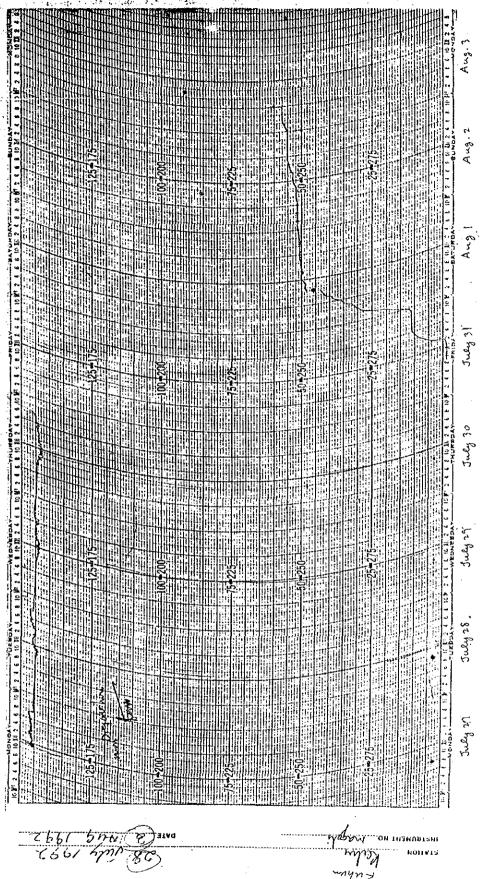


Chart of Weighing-type raingauge at Kuhun on July 27-Aug. 3,1992

CHART NO. 5-4046-MM. 300 MILLIMETER DUAL TRAVERSE 192 F 'RS UNIVERSAL RAIN GAGE.

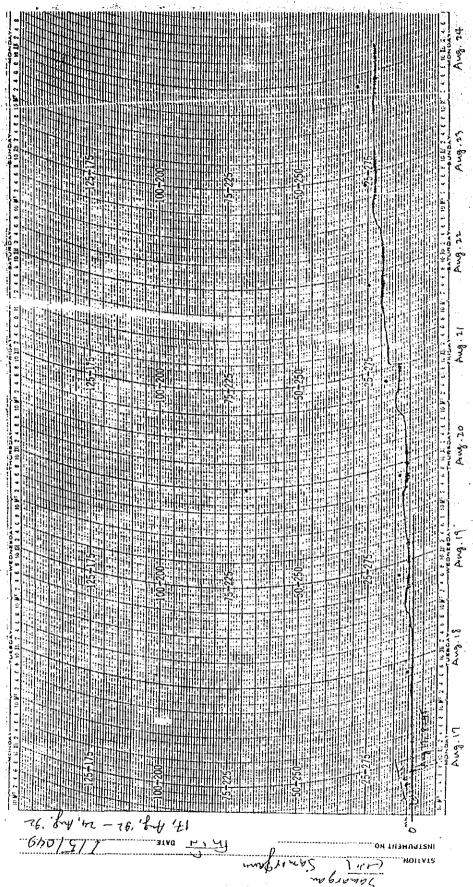


Chart of Weighing-type raingauge at Samargau on Aug. 17-24,1992

CHART NO. 5-4046-MM 300 MILLIMETER DUAL TRAVERSE 192 POURS UNIVERSAL RAIN GAGE

II - 11

Analysis of values from MDS-II system version GB 2.14

Logger no. : E00330

: D:\NEPAL\04099210.330 MDS filename

Date of analysis: 09.03.1993 20:41:52

Channel no. : 1

Comment :

Control measurements : none

Beginning of measurement: 01.07.1992 15:05:00.0 End of measurement: 04.09.1992 14:41:32.0 No. of stored measuring values ...: 27503 Rainfall (Quantity) per Interrupt : 1/10 mm Interruption of precipitation (s) : 600.0

Issue from: 30.07.1992 12:00:00.0 Issue to: 31.07.1992 12:00:00.0

Beginning	End	Precipitation in mm	Rainfall in 1/(s*ha)
222555555555555555555555555555555555555		***	
30.07.1992 14:14:06.5	30.07.1992 15:30:11.0	29.1	63.75
30.07.1992 16:11:05.0	30.07.1992 21:01:50.5	89.0	51,02
30.07.1992 21:12:19.0		0.1	
30.07.1992 21:29:51.5	30.07.1992 21:51:33.0	0.5	3.84
30.07.1992 22:02:11.5	•	0.1	
31.07.1992 00:43:28.0		0.1	
31.07.1992 00:58:36.5		0.1	
31.07.1992 01:55:01.0	31.07.1992 02:22:10.5	1.1	6.75
31.07.1992 02:32:30.0		0.1	
31.07.1992 02:53:42.0	31.07.1992 04:35:42.0	6.9	11.27
31.07.1992 04:48:38.0	**	0.1	•
31.07.1992 05:18:01.5	31.07.1992 06:02:42.5	1.1	4.10
31.07.1992 06:14:13.0		0.1	
31.07.1992 06:56:36.0	•	0.1	
31.07.1992 07:07:50.0	•	0.1	
31.07.1992 07:26:02.5	31.07.1992 10:34:49.0	28.7	25.34
31.07.1992 11:14:02.5		0.1	
31.07.1992 11:51:02.5	31.07.1992 12:02:24.5	0.4	5.87

Total amount of rainfall : 157.8 mm Number of rainfall events: . 18

> List from MDS-II Data logger of Tipping bucket-type raingauge at Pamdur on July 30-31,1992

Analysis of values from MDS-II system version GB 2.14

: E00330 Logger no.

MDS filename : D:\NEPAL\04099210.330

Date of analysis: 09.03.1993 20:46:56

Channel no.

Comment

Control measurements: none

Beginning of measurement: 01.07.1992 15:05:00.0 End of measurement: 04.09.1992 14:41:32.0 No. of stored measuring values ...: 275
Rainfall (Quantity) per Interrupt : 1/10 mm
Interruption of precipitation (s) : 600 27503

600.0

Issue from: 05.08.1992 12:00:00.0 Issue to: : 06.08.1992 12:00:00.0

Beginning	End	Precipitation in mm	Rainfall in 1/(s*ha)
	= 4 = 4 = 4 = 4 = 4 = 4 = 4 = 4 = 4 = 4	********	
05.08.1992 18:17:35.0	05.08.1992 18:58:56.5	7.8	31.43
05.08.1992 19:15:59.0	06.08.1992 03:05:20.5	100.1	35.54
06.08.1992 03:16:29.5	06.08.1992 03:27:04.5	0.5	7.87
06.08.1992 03:37:11.0	•	0.1	
06.08.1992 03:54:48.5		0.1	
06.08.1992 04:09:14.0	06.08.1992 04:24:27.0	0.4	4.38
06.08.1992 06:08:56.0		0.1	
06.08.1992 06:33:44.0	•	0.1	
06.08.1992 06:43:45.5	06.08.1992 06:51:16.5	0.2	4.43
06.08.1992 07:05:35.0	06.08.1992 07:35:40.5	0.7	3.88
06.08.1992 07:57:12.5		0.1	

110.2 mm Total amount of rainfall : Number of rainfall events:

> List from MDS-II Data logger of Tipping bucket-type raingauge at Pamdur on August 5-6,1992

Analysis of values from MDS-II system version GB 2.14

Logger no. : E00330

: D:\NEPAL\21109210.330 MDS filename

Date of analysis: 09.03.1993 20:52:09

Channel no. : 1

Comment :

Control measurements: none

Beginning of measurement: 01.07.1992 15:05:00.0

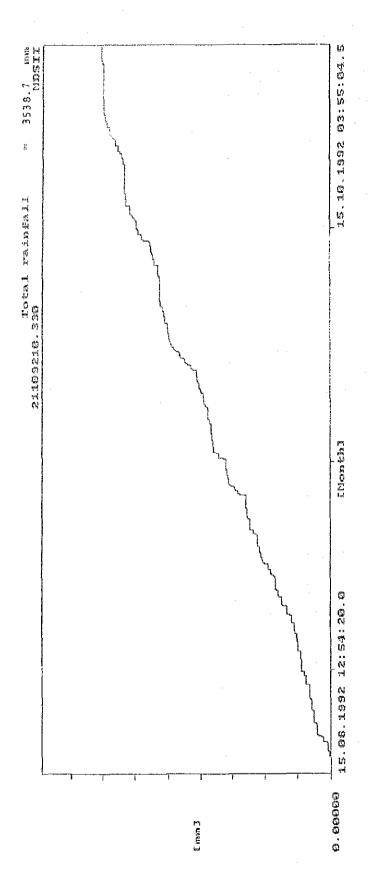
End of measurement: 15.10.1992 03:55:04.5
No. of stored measuring values ..: 39935
Rainfall (Quantity) per Interrupt : 1/10 mm
Interruption of precipitation (s) : 600.0

Issue from: 11.09.1992 12:00:00.0 Issue to: 12.09.1992 12:00:00.0

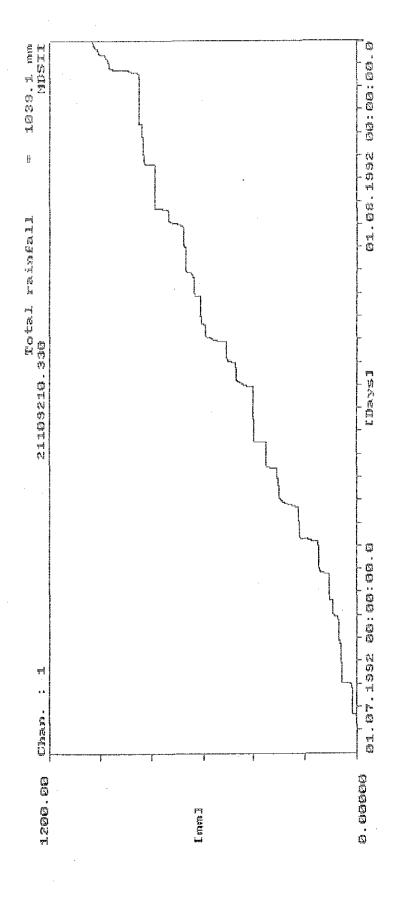
Beginning	End	Precipitation in mm	Rainfall in 1/(s*ha)
_======================================		: === =================================	
11.09.1992 17:07:22.0 11.09.1992 21:18:07.0	11.09.1992 20:13:21.0 12.09.1992 00:42:46.5	34.8 77.5	31.19 63.11
12.09.1992 05:24:28.5 12.09.1992 10:06:49.5 12.09.1992 10:36:25.0	12.09.1992 10:14:04.5 12.09.1992 12:00:26.5	0.1 0.2 6.1	4.60 12.10

Total amount of rainfall : 118.7 mm Number of rainfall events : 5

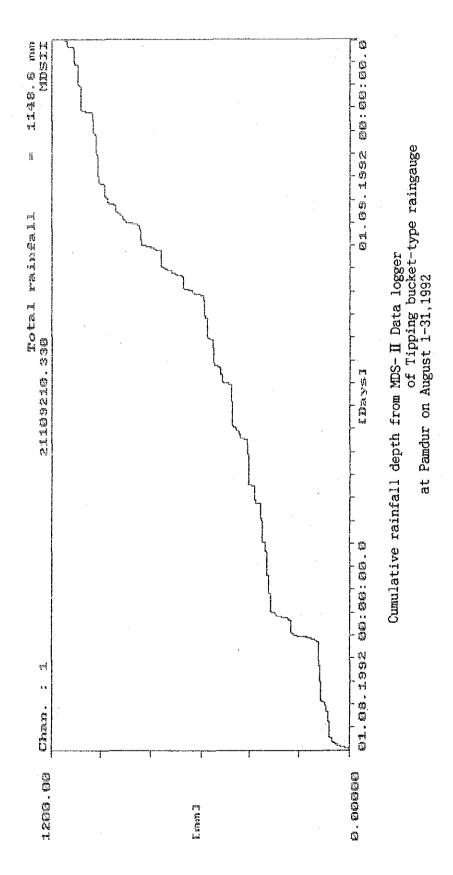
> List from MDS-II Data logger of Tipping bucket-type raingauge at Pamdur on September 11-12,1992

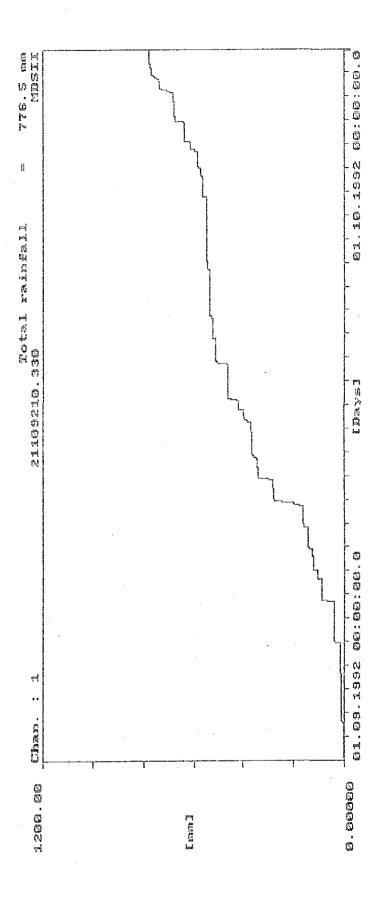


Cumulative rainfall depth from MDS-II Data logger of Tipping bucket-type raingauge at Pamdur on June 15-October 15,1992

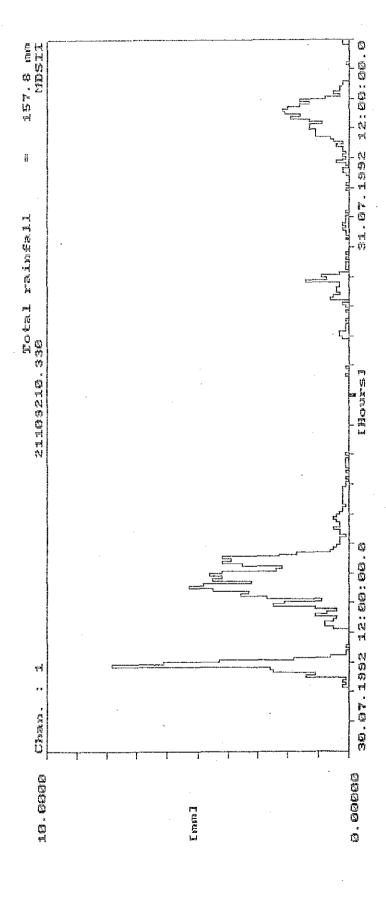


Cumulative rainfall depth from MDS-II Data logger of Tipping bucket-type raingauge at Pamdur on July 1-31,1992

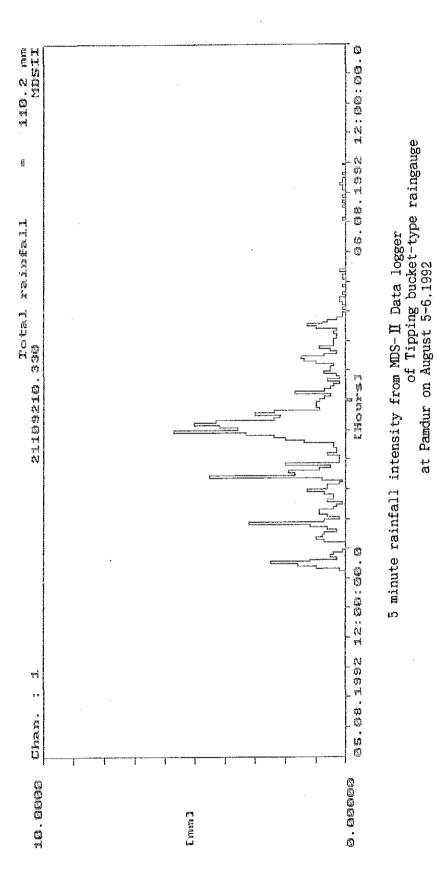


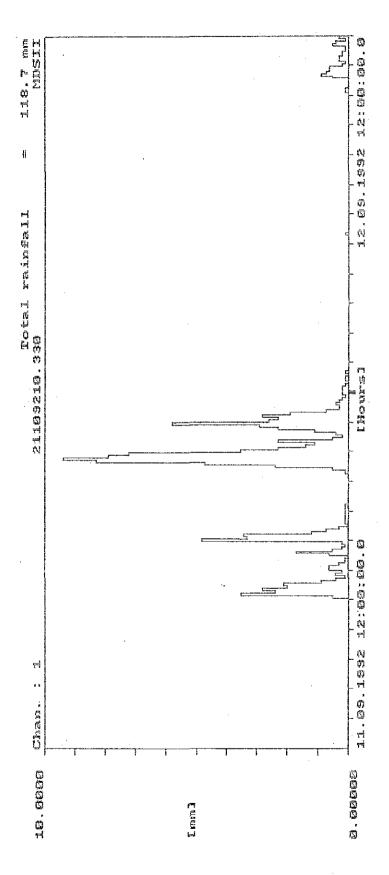


Cumulative rainfall depth from MDS-II Data logger of Tipping bucket-type raingauge at Pamdur on September 1-30,1992



5 minute rainfall intensity from MDS-II Data logger of Tipping bucket-type raingauge at Pamdur on July 30-31,1992





5 minute rainfall intensity from MDS-II Data logger of Tipping bucket-type raingauge at Pamdur on September 11-12,1992

Department of Hydrology and Meteorology IMG/NEPAL MINISTRY OF WATER RESOURCES

Western Regional Office POKHARA

Observation of Water Resources DATA

Date: 1992/July - August. READING TEMP निति⊸ २०४६ |ध्रायम STAFF GAUGE READING River Name: - 126 Condok Station No. . .

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fafa- 30xe 1412 Date: 1992/Aug - Sept. Department of Hydrology and Meteorology Observation of Water Resources DATA Western Regional Office MINISTRY OF WATER RESOURCES STAFF GAUGE READING POKHARA River Name : Kali Claringaki Tate pari Location Tatopan

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	REMARKS							C. P.Corec																									

Record of Staff gauge reading at Tatopani on July-August, 1992

Checked by; Date:

Mean Computed by: Date:

Signature of Gauge Reader :

Checked by; Date:

Mean Computed by : Date:

Signature of Gange Reader;

Record of Staff gauge reading at Tatopani

on August-September, 1992

Department of Hydrology and Meteorology HMG/NEPAL MINISTRY OF WATER RESOURCES

Western Regional Office

POKHARA

Observation of Water Resources DATA

निति- २०४६ ।याचन Date: 1992/July - August Station No... River Name: - Friending - Location : - Friending - Location : - Friending -

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Record of Staff gauge reading at Kalleri on July-August, 1992

Department of Hydrology and Meteorology HIGHERAL HIGHER RESOURCES

Western Regional Office

POKHARA

Observation of Water Resources DATA

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Record of Staff gauge reading at Kalleri on August-September, 1992

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Department of Hydrology and Meteorology

HMG/NEPAL MINISTRY OF WATER RESOURCES

Western Regional Office

POKHARA

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HMGINEPAL MINISTRY OF WATER RESOURCES

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POKHARA

Observation of Water Resources DATA

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Record of Staff gauge reading at Setibeni on August-September, 1992

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Record of Staff gauge reading at Setibeni on July-August, 1992

CENTRAL REGIONAL OFFICE

STAFF GAUGE READING

P1218000 1419 July - Aung MANNER JAMUMI RILLER LANGELING CHILDING ...

तासंग्रीकिंगा TENP | REMARKS TIME MEADING Date: 199 & F T 2-12.0 2000 <u>ن</u> د 3.46 TIME READING Ë 20.0 ġχ Ą Charles - Jahr cliff Cliff 5 17 ر دو 000 200 317.6 ኢ 1. 96 3.00 TIME READING : :: 5 Ę 8.52 E Ē 2 Ŧ 2. 12° 13 ≏ Ξ - 0C 2- 20 1.67 1.02 31.113 1.63 3. 60 3 13. 13.0 2. 5. 5.2. HE ADING ⊆ ès Ę 5 <u>-</u> 公 ε ų. LIME 50 11 22 50 11 22 50 11 22 97 121 59 13 125 CC 96.97.8 5) 5, 8; Station No. ... 2 31 126.9 ~(j⇒. 61 13 7-1 1.42 \$6 195 41. 23 b1. * 7 16 52 पुत्र । पुरस्ता UALE

CENTRAL REGIONAL OFFICE STAFF GAUGE READING

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Record of Staff gauge reading at Chyuntaha on July-August, 1992

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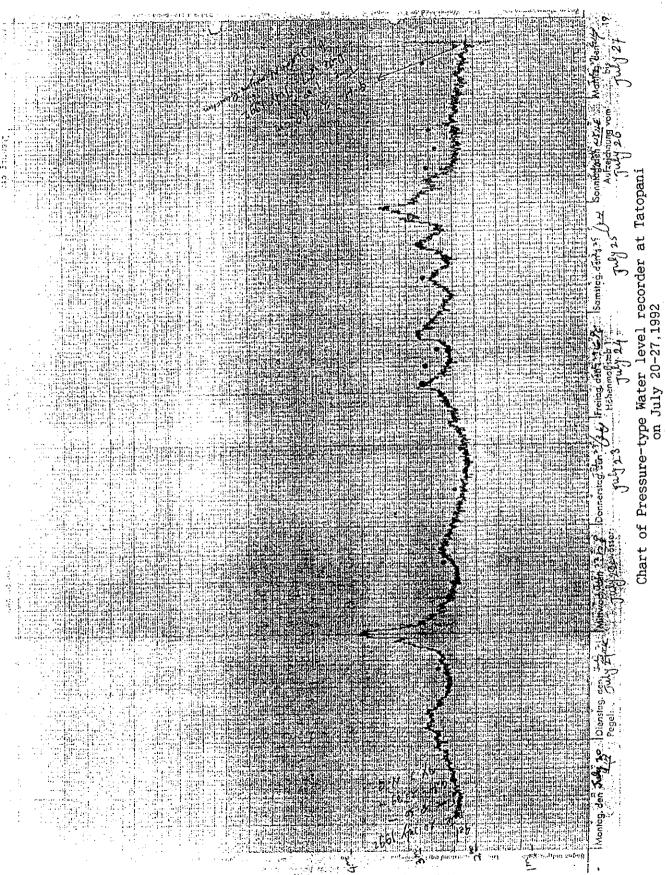
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ه Record of Staff gauge reading at Chyuntaha on August-September,1992



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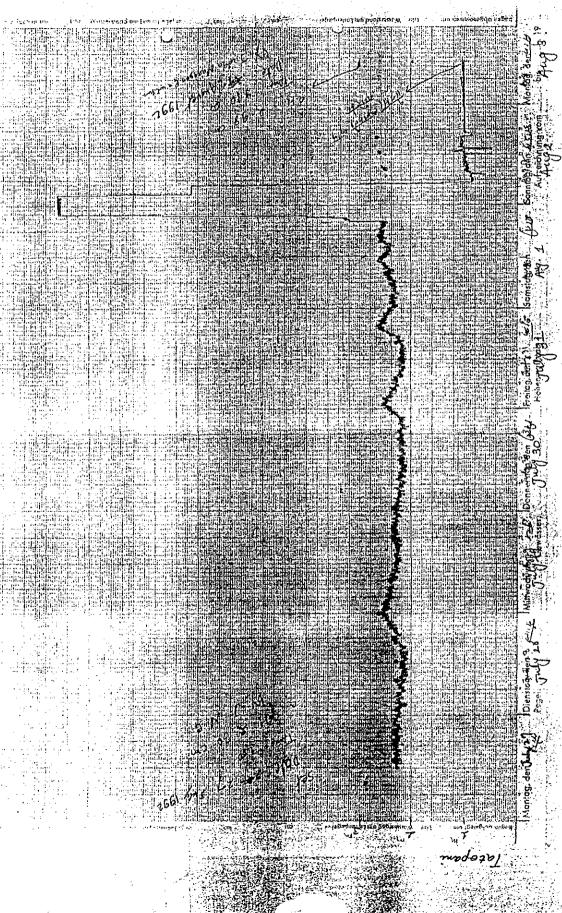
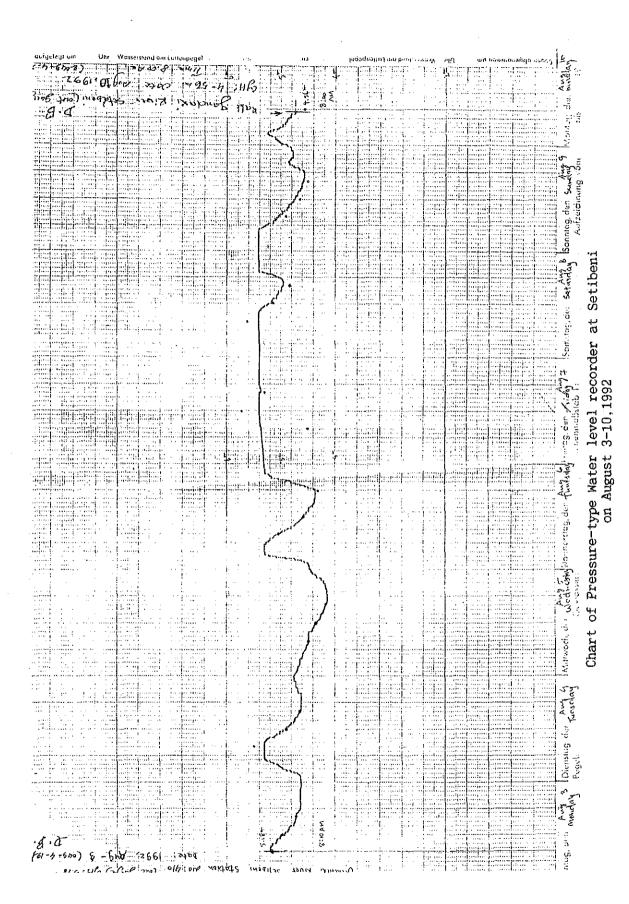
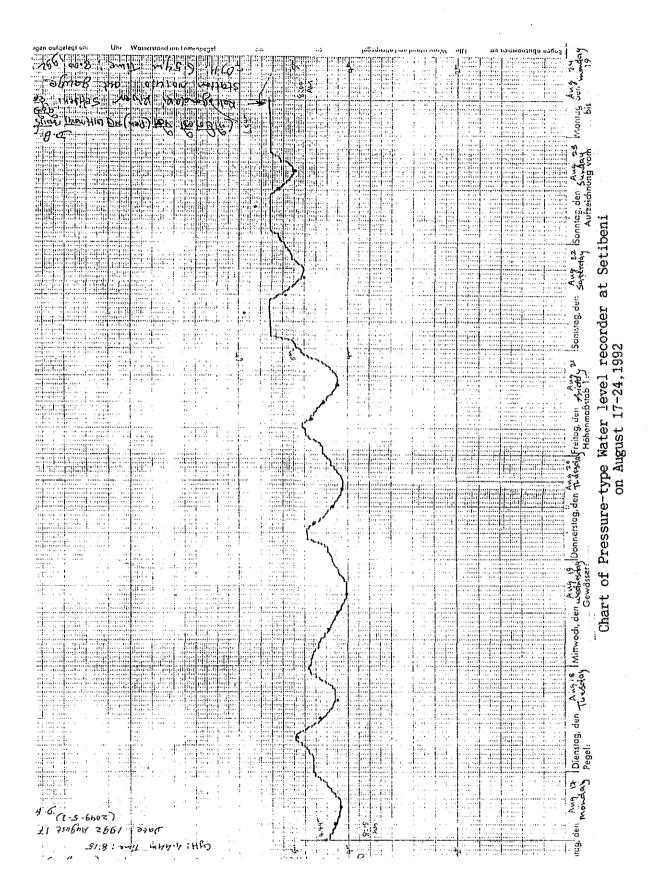
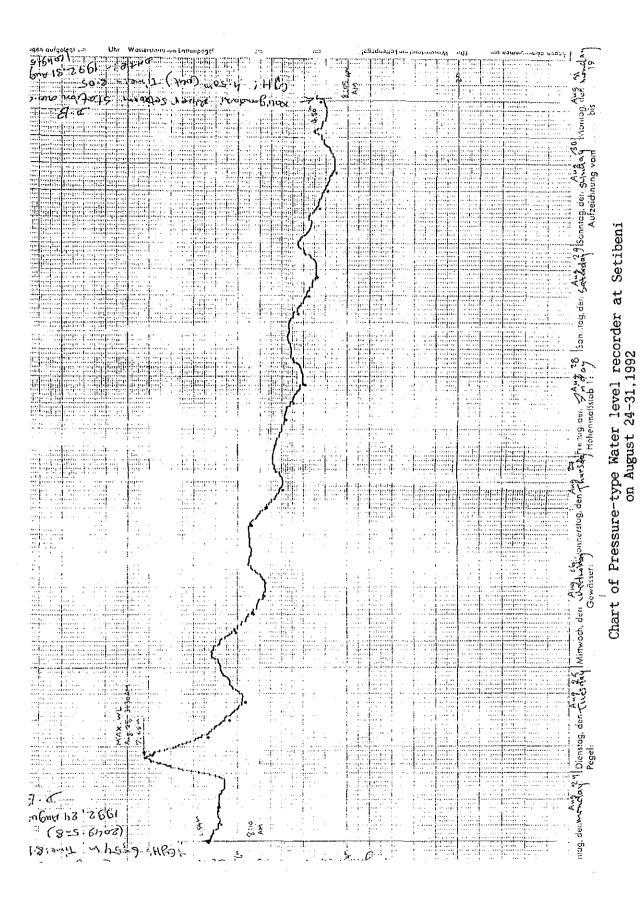


Chart of Pressure-type Water level recorder at Tatopani on July 27-August 3,1992



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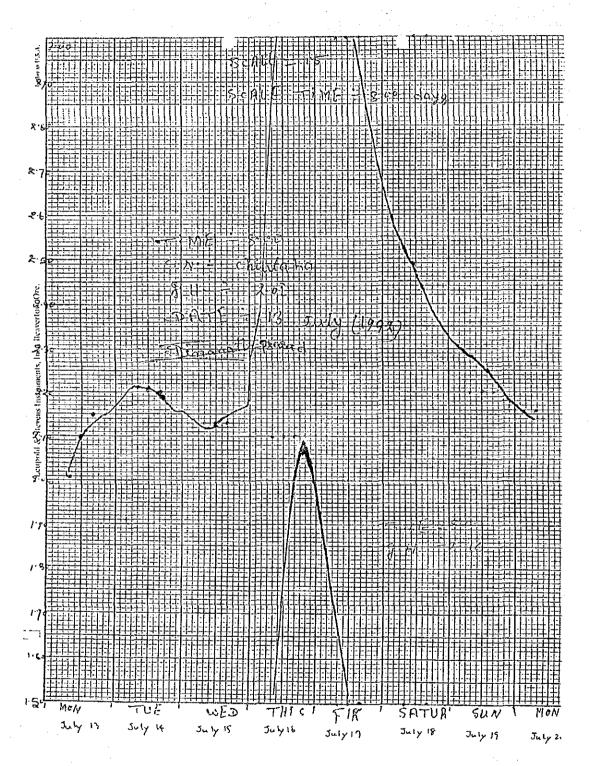


Chart of Float-type Water level recorder at Chyuntaha on July 13-20,1992

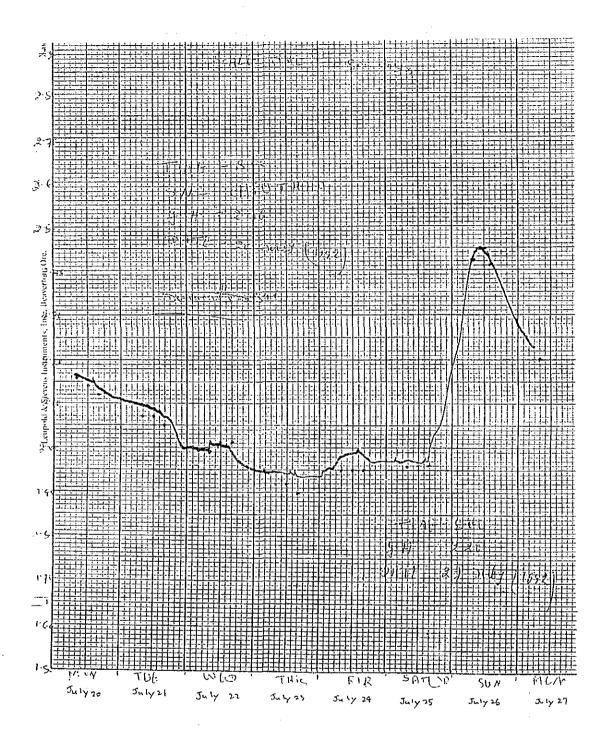


Chart of Float-type Water level recorder at Chyuntaha on July 20-27,1992

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Analyse of values from MDS-II system ver GB 3.43

logger no.: E01185

file name: D:\NEPAL\21109211.185
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date: 09.03.1993 21:05:45

comment :

control-measurem. : none

channel no. : 1

```
      start of measurement
      : 16.03.1992 10:04:00

      stop of measurement
      : 21.10.1992 07:44:00

      cycle [sec]
      : 600.0

      number of values
      : 36

      range of values
      : 0.097 bis 12.394 m

      correction factor
      : 0

      issue-start
      : 24.08.1992 21:00:00

      issue-stop
      : 25.08.1992 03:00:00

      each xth value
      : 1
```

time/date	value

```
24.08.1992 21:04:00
24.08.1992 21:14:00
                            6.289
                                    m
                            6.316
                                    m
24.08.1992 21:24:00
24.08.1992 21:34:00
                            6.415
                                    m
                            6.472
                                    m
24.08.1992 21:44:00
                            6.538
                                    m
24.08.1992 21:54:00
                            6.674
                                   m
24.08.1992 22:04:00
                            6.821
                                   m
24.08.1992 22:14:00
                            6.830
                                   m
24.08.1992 22:24:00
                            6.866
24.08.1992 22:34:00
                            7.001
                                   m
24.08.1992 22:44:00
                            7.133
                                   m
24.08.1992 22:54:00
                            7.325
                                   m
24.08.1992 23:04:00
                            7.343
                                   m
24.08.1992 23:14:00
24.08.1992 23:24:00
                            7.364
7.586
                                   m
                                   m
24.08.1992 23:34:00
                            7.665
                                   m
24.08.1992 23:44:00
                            7.764
                                   m
24.08.1992 23:54:00
                            7.962
                                   m
25.08.1992 00:04:00
                            7.914
                                   m
25.08.1992 00:14:00
                            7.890
25.08.1992 00:24:00
                            7.836
                                   π
                            7.842
25.08.1992 00:34:00
                                   m
25.08.1992 00:44:00
                            7.905
                                   m
25.08.1992 00:54:00
                            7.914
                                   m
                            7.794
25.08.1992 01:04:00
                                   τn
25.08.1992 01:14:00
                            7.752
                                   m
25.08.1992 01:24:00
                            7.755
                                   т
25.08.1992 01:34:00
                            7.601
                                   m
25.08.1992 01:44:00
                            7.595
25.08.1992 01:54:00
                            7.508
25.08.1992 02:04:00
                            7.436
                                   m
25.08.1992 02:14:00
                            7.454
                                   m
25.08.1992 02:24:00
                            7.226
                                   m
25.08.1992 02:34:00
                            7.256
                                   m
25.08.1992 02:44:00
                            7.199
                                   m
25.08.1992 02:54:00
                            7.112
minimum on 24.08.1992 21:04:00 : maximum on 24.08.1992 23:54:00 :
```

main value : 7.32 m

List from MDS-II Data logger of Pressure sensor at Kalleri on August 24-25,1992

6.29

7.96

m

m

Analyse of values from MDS-II system ver GB 3.43 logger no.: E01185 file name : D:\NEPAL\21109211.185 date: 09.03.1993 21:16:58 comment : control-measurem. : none channel no. : 1 start of measurement : 16.03.1992 10:04:00 stop of measurement : 21.10.1992 07:44:00 cycle [sec]: 600.0 number of values: 1152 range of values: 0.097 bis 12.394 m correction factor: 0 issue-start: 22.08.1992 00:00:00 issue-stop: 30.08.1992 00:00:00 each xth value: time/date value min: 22.08.1992 13:14:00 max: 22.08.1992 03:34:00 4.373 m 6.178 m 5.053 daily mean m min: 23.08.1992 13:34:00 max: 23.08.1992 22:04:00 4.553 5.680 daily mean 5.190 m min: 24.08.1992 00:24:00 max: 24.08.1992 23:54:00 5.586 7.962 daily mean 6.153 min: 25.08.1992 14:54:00 max: 25.08.1992 00:04:00 5.409 m 7.914 m 6.097 daily mean 4.893 min: 26.08.1992 13:54:00 max: 26.08.1992 00:14:00 m 6.163 m daily mean 5.325 min: 27.08.1992 14:24:00 max: 27.08.1992 00:54:00 daily mean 5.304 ш m min: 28.08.1992 14:34:00 max: 28.08.1992 00:04:00 4.331 m 4.905 m daily mean 4.634 m min: 29.08.1992 12:54:00 max: 29.08.1992 03:14:00 4.136 m

List (analyzed) from MDS- II Data logger of Pressure sensor at Kalleri on August 22-30,1992

m

m

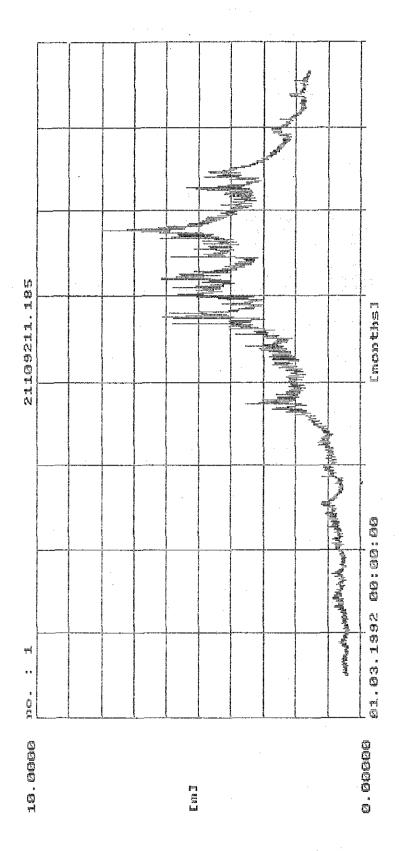
7.96

4.758 4.435

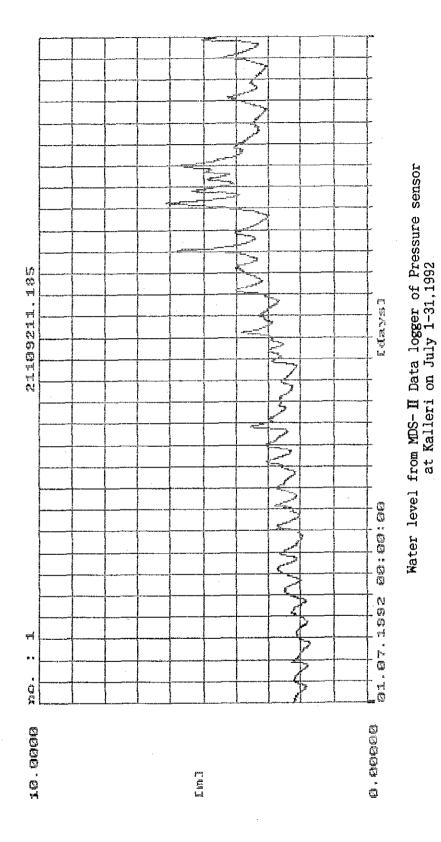
daily mean

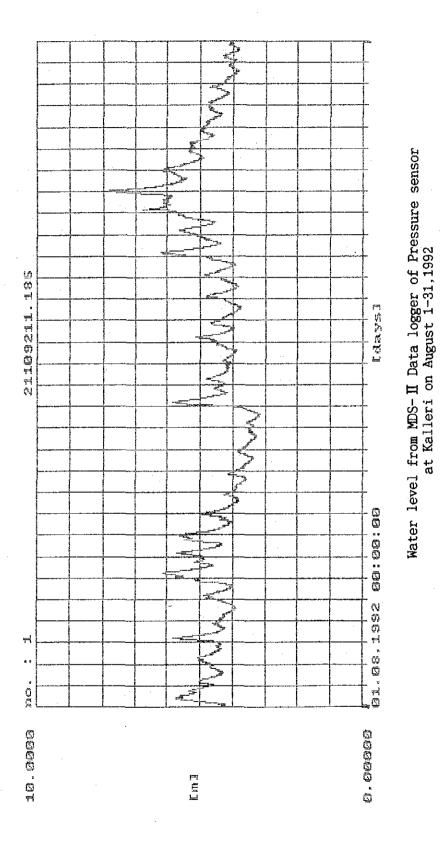
minimum on 29.08.1992 12:54:00 : maximum on 24.08.1992 23:54:00 :

main value

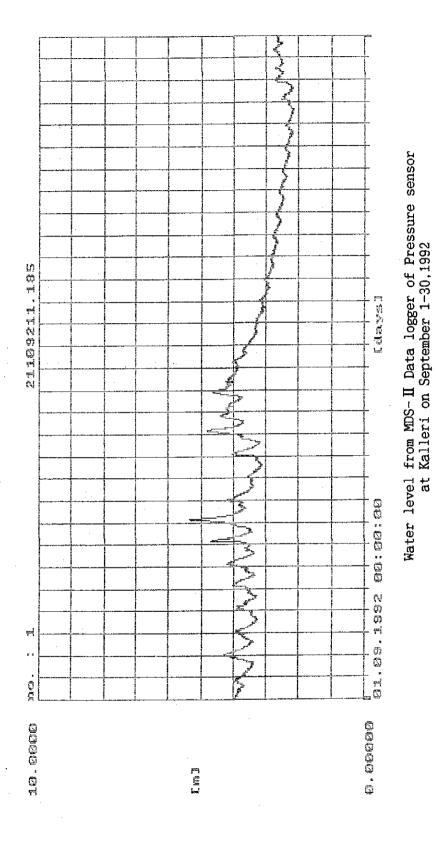


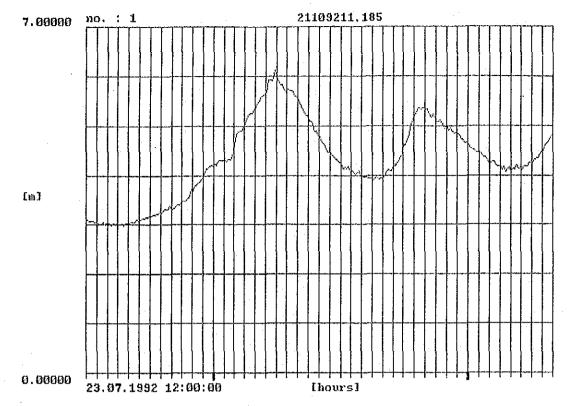
Water level from MDS-II Data logger of Pressure sensor at Kalleri on March 16-October 21,1992



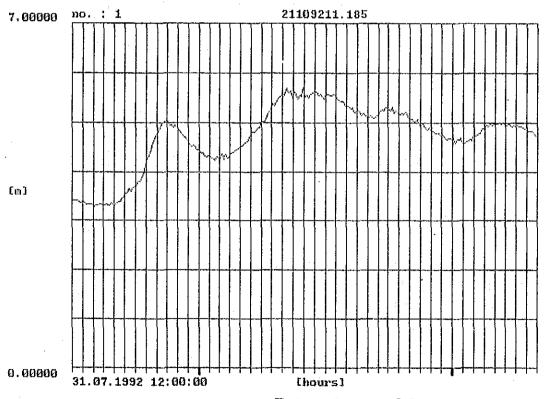


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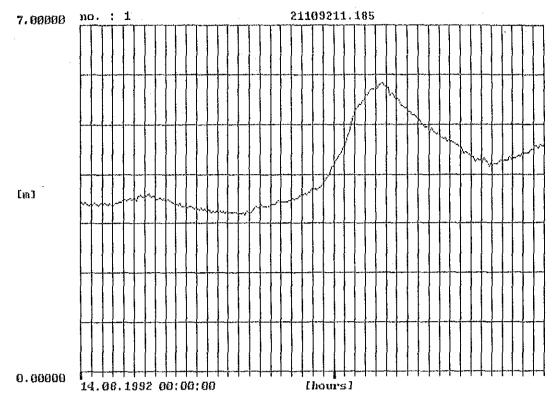




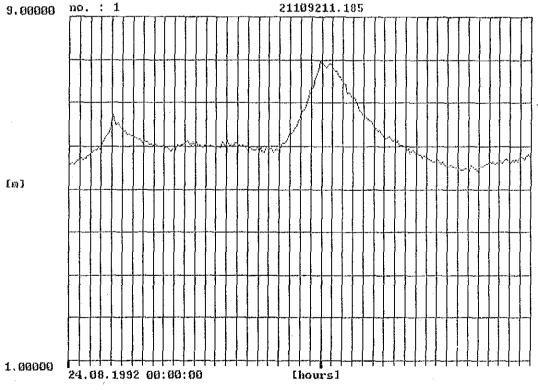
Water level from MDS-II Data logger of Pressure sensor at Kalleri on July 23-25,1992



Water level from MDS-II Data logger of Pressure sensor at Kalleri on July 31-August 2,1992



Water level from MDS-II Data logger of Pressure sensor at Kalleri on August 14-15,1992



Water level from MDS- II Data logger of Pressure sensor at Kalleri on August 24-25,1992

1.