

**Company: ENI U&TS**

**Well: Regina 6 Dir B Foro 2 S/L**

**Field: Regina**

**Log: FSMT-E**

**Country: Italy**

## FSMT-E Formation Subsidence Monitoring Tool Interval from 1245m to 995m

Log: FSMT-E  
Field: Regina  
Location: Offshore Adriatic Sea  
Well: Regina 6 Dir B Foro 2 S/L  
Company: ENI U&TS

LOCATION			
Offshore Adriatic Sea		Elev.:	K.B. 38.50 m
		G.L.	-21.00 m
		D.F.	38.50 m
Permanent Datum:	MSL	Elev.:	0.00 m
Log Measured From:	DF	38.50 m above Perm. Datum	
Drilling Measured From:	DF		
State: Italy	Max. Well Deviation 38.5 deg	Longitude 12° 50'25.96"E	Latitude 44° 06'15.434"N

		Run 1	Run 2	Run 3
PVT DATA				
Oil Density				
Water Salinity				
Gas Gravity				
Bo				
Bw				
1/Bq				
Bubble Point Pressure				
Bubble Point Temperature				
Solution GOR				
Maximum Deviation	38.5 deg			
CEMENTING DATA				
Primary/Squeeze	Primary			
Casing String No				
Lead Cement Type				
Volume				
Density				
Water Loss				
Additives				
Tail Cement Type				
Volume				
Density				
Water Loss				
Additives				
Expected Cement Top				

Logging Date	22-Aug-2022		
Run Number	7		
Depth Driller	2197 m		
Schlumberger Depth	1245 m		
Bottom Log Interval	1245 m		
Top Log Interval	995 m		
Casing Fluid Type	Production Fluid		
Salinity			
Density	0.15 g/cm3		
Fluid Level	0 m		
BIT/CASING/TUBING STRING			
Bit Size	12.250 in		
From	926 m		
To	1804 m		
Casing/Tubing Size	9.625 in		
Weight	43.5 lbm/ft		
Grade	N80		
From	0 m		
To	1798 m		
Maximum Recorded Temperatures			
Logger On Bottom	Time		
Unit Number	Location	ITPE	10:15
Recorded By	Luca Ciulli		
Witnessed By	Giampaolo Pintore		

Logging Date	22-Aug-2022		
Run Number	7		
Depth Driller	2197 m		
Schlumberger Depth	1245 m		
Bottom Log Interval	1245 m		
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Casing Fluid Type	Production Fluid		
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Density	0.15 g/cm3		
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BIT/CASING/TUBING STRING			
Bit Size	12.250 in		
From	926 m		
To	1804 m		
Casing/Tubing Size	9.625 in		
Weight	43.5 lbm/ft		
Grade	N80		
From	0 m		
To	1798 m		
Maximum Recorded Temperatures			
Logger On Bottom	Time		
Unit Number	Location	ITPE	10:15
Recorded By	Luca Ciulli		
Witnessed By	Giampaolo Pintore		

## DEPTH SUMMARY LISTING

Date Created: 22-AUG-2022 16:21:23

### Depth System Equipment

Depth Measuring Device	Tension Device	Logging Cable
Type: IDW-B Serial Number: 6815 Calibration Date: 18-Jan-2021 Calibrator Serial Number: 46 Calibration Cable Type: 2-23ZT Wheel Correction 1: -3 Wheel Correction 2: -2	Type: CMTD-B/A Serial Number: 1924 Calibration Date: 16-Aug-2022 Calibrator Serial Number: 1924 Number of Calibration Points: 10 Calibration RMS: 9 Calibration Peak Error: 16	Type: 2-23ZT Serial Number: 212071 Length: 6000 M Conveyance Method: Wireline Rig Type: Rigless

### Depth Control Parameters

Log Sequence:	Subsequent Trip To the Well
Reference Log Name:	FSMT-E Run#06
Reference Log Run Number:	10
Reference Log Date:	06-Dec-2019
Subsequent Trip Down Log Correction:	

### Depth Control Remarks

1. Schlumberger depth control procedures followed
2. IDW used as primary depth control system
3. Z-Chart used as secondary depth control system
- 4.
- 5.
- 6.

#### DISCLAIMER

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OTHER SERVICES1 OS1: GR-CCL OS2: OS3: OS4: OS5:	OTHER SERVICES2 OS1: OS2: OS3: OS4: OS5:
REMARKS: RUN NUMBER 1	REMARKS: RUN NUMBER 2
Log objective: Monitoring formation subsidence by Time Laps technique	
Log correlated with FSMT run #6 performed on 06-Dec-2019 by Schlumberger	
Toolstring run as per toolsketch	
Log performed on Long String - Dummy run to 1260m performed before FSMT run	
3 passes @300 fh/hr 1245m-995m interval	
Pass 3 has been performed with one backup spacer due to main spacer failure after pass #2	
Pass 3 has not been used for final subsidence computation and standard deviation report	

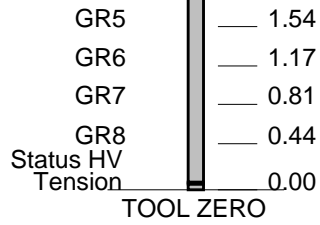
Previous FSMT logs performed on: Dec 2017, Dec 2018, Dec 2019	
All depths are referred to original RF elevation (38.5m Key Manhattan rig)	
Before Calibration performed on 20-Oct-2021	
After Calibration performed on 18-Oct-2022	
Rig floor to Tubing hanger 19.63m / Main deck to Tubing hanger 3.30m	
Tool zero bottom of tool @ main deck = 16.33m	
Log performed on static condition with WHP = 49 bar – Pressure Test performed @ 2500 psi as per client request	
WHE config: 2 9/16 5k Double Flange, Pump in Sub, BOP, Tool Trap, QTS, 14.60m risers, HGT	
Max deviation along logging section: 13,48 deg @ 1221.3m	

RUN 1			RUN 2		
SERVICE ORDER #: PROGRAM VERSION: 19C2-270 FLUID LEVEL: 0 m			SERVICE ORDER #: PROGRAM VERSION: FLUID LEVEL:		
LOGGED INTERVAL	START	STOP	LOGGED INTERVAL	START	STOP

## EQUIPMENT DESCRIPTION

RUN 1	RUN 2
SURFACE EQUIPMENT	
WITM-A PSC_16MHZ	

DOWNHOLE EQUIPMENT			
MH-22 MH-22		15.79	
AH-38	Detail MT		
	TelStatus	15.31	
PSPT	CTEM	15.23	
PSC-A		15.23	
PSPT-B 3787			
PSTC-A			
PBMS-B	GR	14.10	
CQG_F_Mano			
RTD_Thermometer			
GR	Well_Temp	13.17	
CCL	CQG Manom	13.06	
PBMS	CCL	12.93	
	PBMS PSTC	12.71	
FSMT-E		12.71	
FSMD-B 701			
FSMX-A 705			
FSMX-A 703			
FSMX-A 701	Acc, GR1	11.52	
FSMD-C 701			
BN	GR2	11.15	
	GR3	10.79	
	GR4	10.42	



MAXIMUM STRING DIAMETER 1.69 IN  
 MEASUREMENTS RELATIVE TO TOOL ZERO  
 ALL LENGTHS IN METERS



## Job Event Summary

MAXIS Field Log

### Schlumberger Job Event Summary

	Time	Elapsed Time	Depth (M)	File
Rig Up Started	21-Aug-2022 8:30			
Descent 1: FSMT-E/PSPT				
Begin Descent	22-Aug-2022 9:30			
Log Pass (up)	22-Aug-2022 10:18	002:45	1248.0 - 998.4	FSMT_PSP_009LUP
Log Pass (up)	22-Aug-2022 13:15	002:46	1245.0 - 992.9	FSMT_PSP_010LUP
Log Pass (up)	25-Aug-2022 10:05	002:45	1244.2 - 993.5	FSMT_PSP_029LUP
Rig Down Completed	26-Aug-2022 13:00			



**Final result**  
**1245m – 995m**

```

Well Name: Regina 6 Dir B Foro 2
Run Date : 22-Aug-2022
Zone Name: Pass 1-2
Tool String: FSMT-E S/N 701
Reference Detector: DET1
File 0: FSMT_12.fsf
File 1: FSMT_13.fsf (Reference File)

```

20-Oct-2021 : Calibrated Detector Spacings at 3.8°C (m ):

```

D12 = 0.369044
D23 = 0.368920
D34 = 0.368249
D45 = 8.895207
D56 = 0.368041
D67 = 0.366972
D78 = 0.369844

```

Marker spacings for each pass :

Distance in m between a marker and the adjacent marker below  
Standard Deviation always in mm

Results on all 2 passes in m :

#	Depth	Spacing Avg. (~14 Meas.)	Std Dev (2 passes)
- 0	1224.91		
1	1214.98	9.95830	0.36051
2	1204.98	9.99106	0.40704
3	1195.02	9.96009	0.36812
4	1185.05	9.96304	0.08310
5	1175.10	9.97516	1.01365
6	1165.06	10.02908	0.52527
7	1155.10	9.94358	0.24902
8	1145.05	10.03393	1.05772
9	1135.01	10.02178	0.39099
10	1125.06	9.94635	0.45066
11	1115.03	10.03441	0.47126
12	1105.00	9.98568	1.42044
13	1095.11	9.89644	0.61159
14	1085.03	10.09271	3.63956
15	1075.05	9.94508	3.84890
16	1065.13	9.90973	3.47015
17	1055.05	10.10705	3.77549
18	1045.05	9.99279	0.43598
19	1035.01	10.02222	3.10595
20	1025.06	9.94876	5.04886
- 21	1014.98	10.08020	0.16961

All Peaks were automatically detected with the following parameters:

```

FSMT_FIT = GAUSSIAN
FSMT_FILTER = 200
FSMT_THRESHOLD = 120

```



Pass #1  
1245m – 995m

MAXIS Field Log

Company: ENI U&TS

Well: Regina 6 Dir B Foro 2

Input DLIS Files

DEFAULT	FSMT_PSP_009LUP	FN:9	PRODUCER	22-Aug-2022 10:18	1248.0 M	998.4 M
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Output DLIS Files

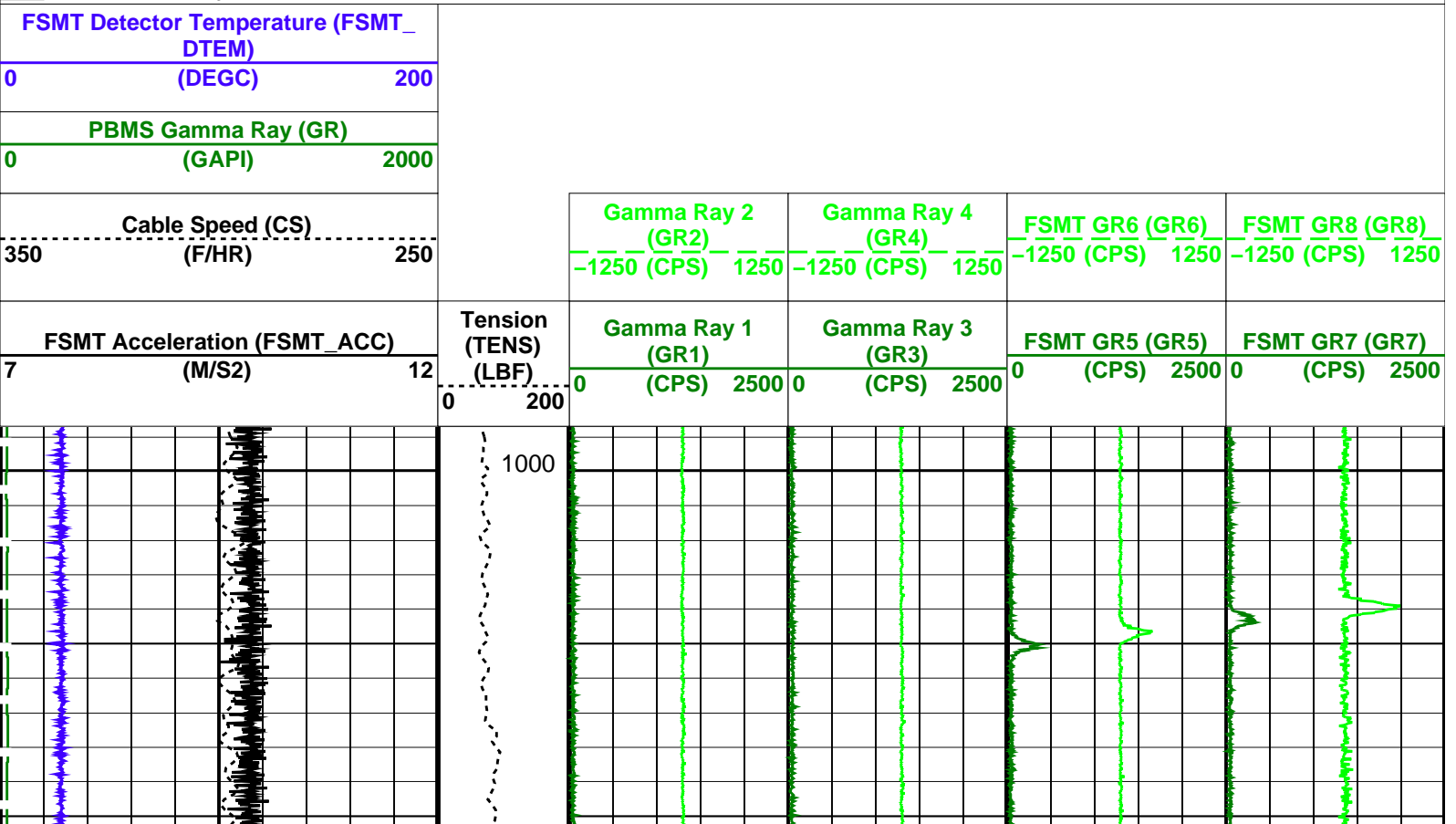
DEFAULT	FSMT_PSP_012PUP	FN:18	PRODUCER	22-Aug-2022 16:07	1248.3 M	998.7 M
CLIENT	FSMT_PSP_012PUC	FN:19	CUSTOMER	22-Aug-2022 16:07	1248.3 M	998.7 M
RTB	FSMT_PSP_012PUP	FN:20	PRODUCER	22-Aug-2022 16:07	1248.3 M	998.7 M

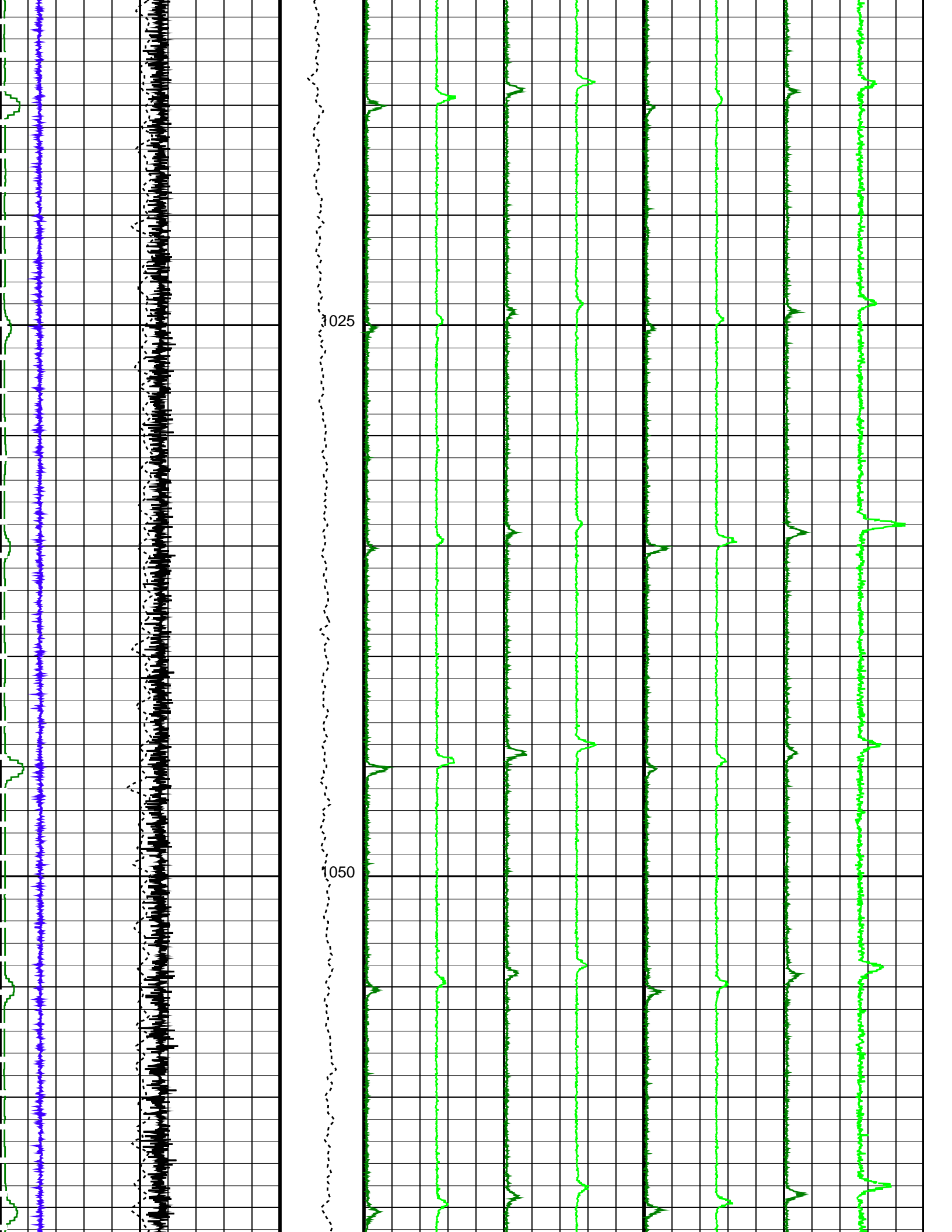
OP System Version: 19C2-270

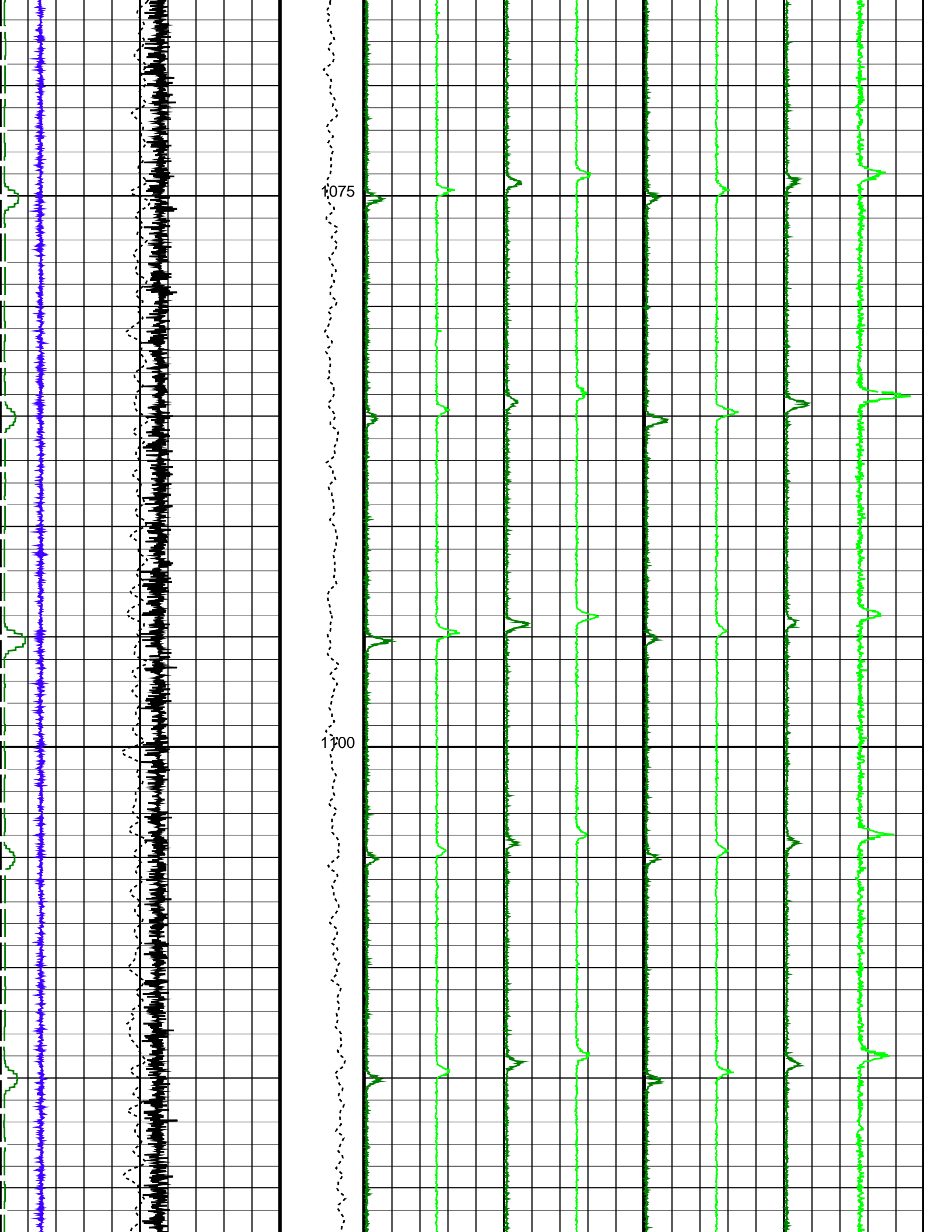
FSMT-E	SRPC-FSMTE-JUNE_2013_OP19C2H1	PSPT	19C2-270
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PIP SUMMARY

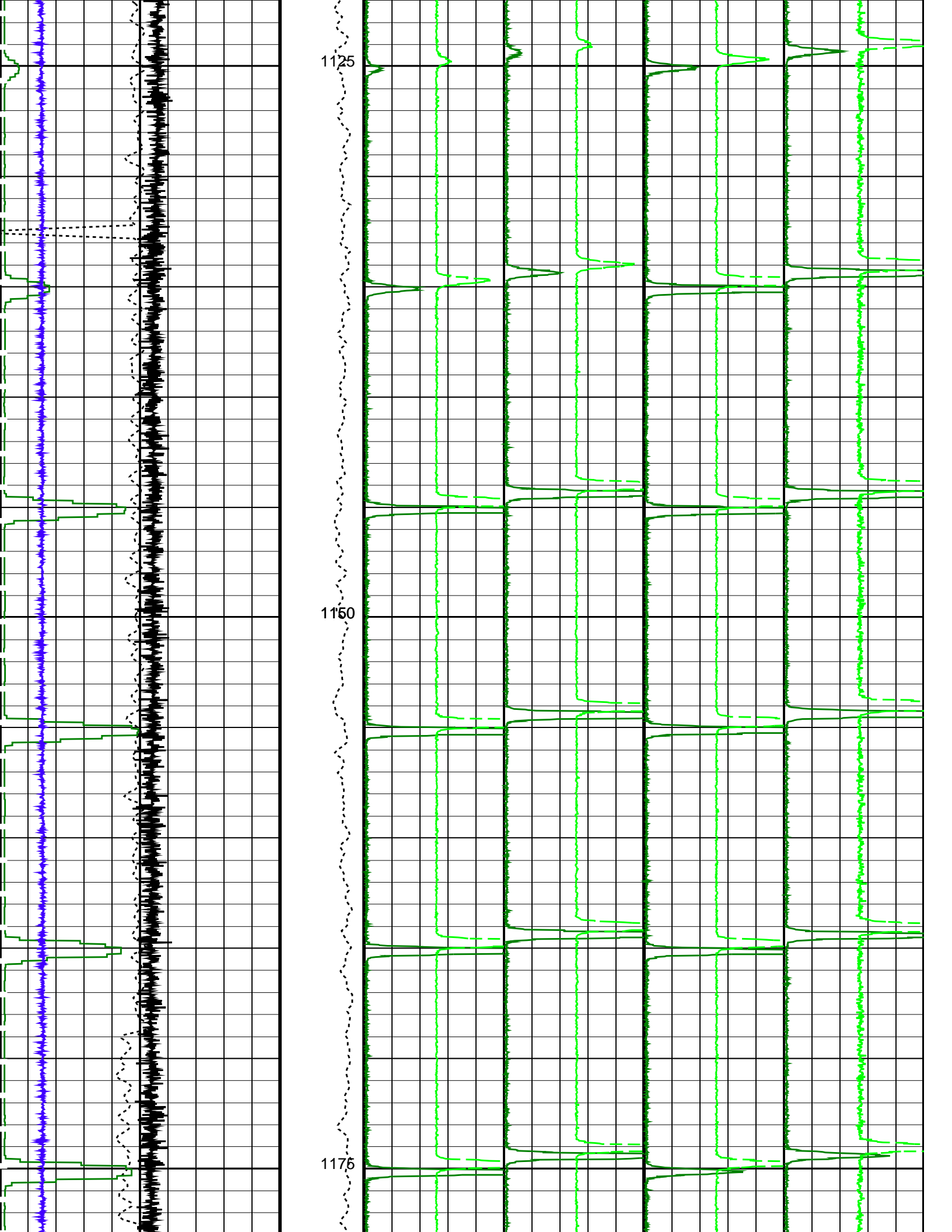
Time Mark Every 60 S

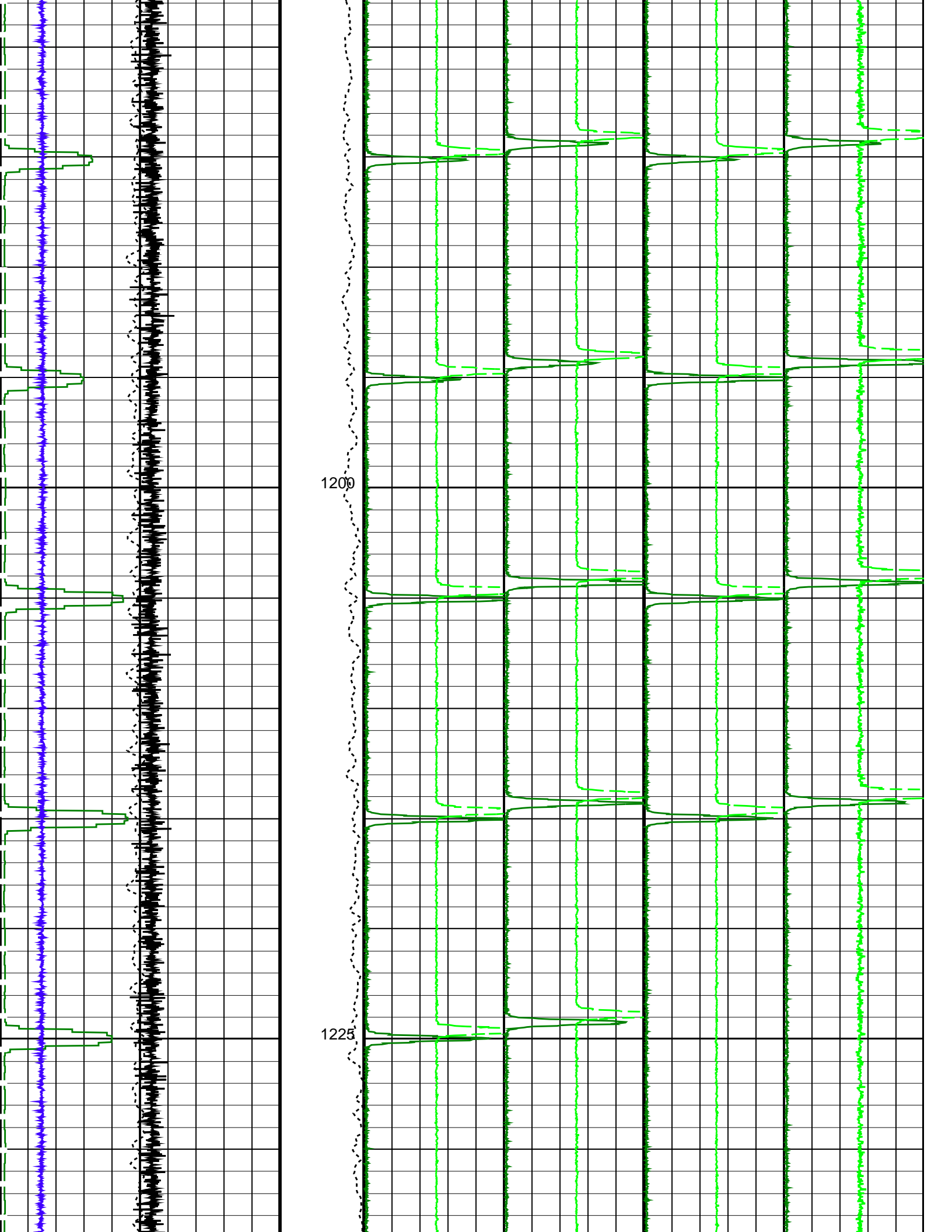


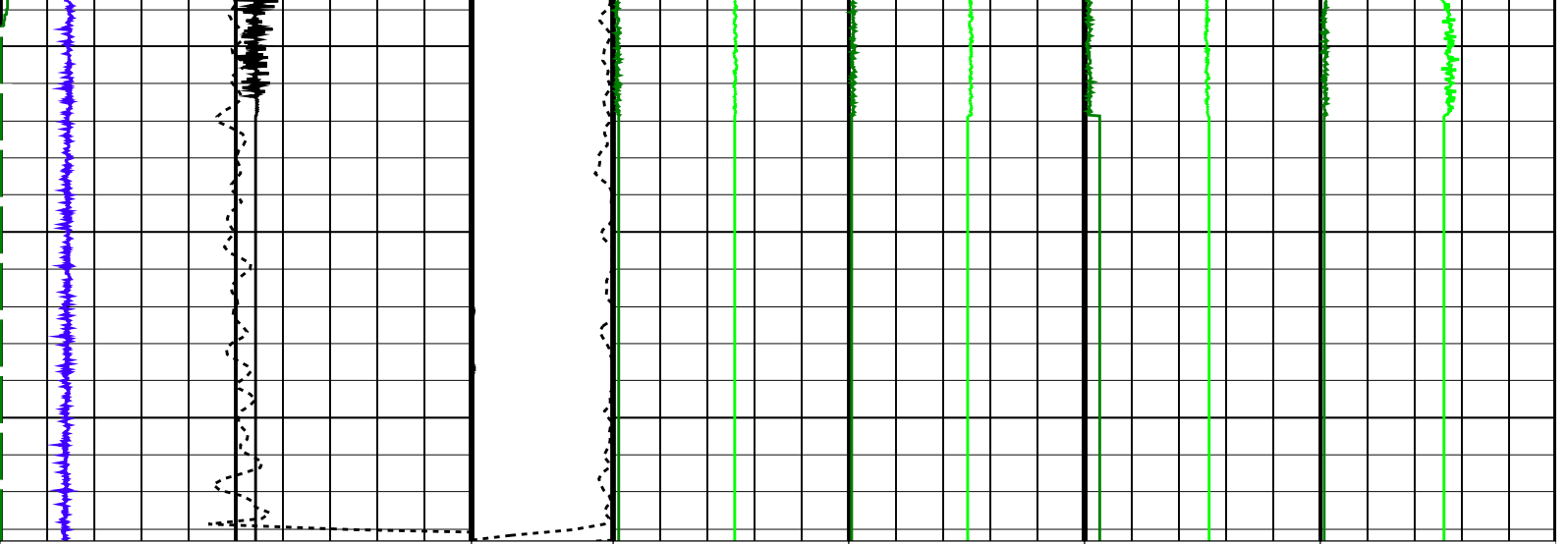












FSMT Acceleration (FSMT_ACC) (M/S <sup>2</sup> )	7	12	Tension (TENS) (LBF)	0	200	Gamma Ray 1 (GR1) (CPS)	2500	Gamma Ray 3 (GR3) (CPS)	2500	FSMT GR5 (GR5) (CPS)	2500	FSMT GR7 (GR7) (CPS)	2500
Cable Speed (CS) (F/HR)	350	250				Gamma Ray 2 (GR2) (CPS)	-1250	Gamma Ray 4 (GR4) (CPS)	1250	FSMT GR6 (GR6) (CPS)	-1250	FSMT GR8 (GR8) (CPS)	1250
PBMS Gamma Ray (GR) (GAPI)	0	2000											
FSMT Detector Temperature (FSMT_DTEM) (DEGC)	0	200											

PIP SUMMARY

Time Mark Every 60 S

Parameters

DLIS Name	Description	Value
DO	System and Miscellaneous	0.3 M
PP	Depth Offset for Playback Playback Processing	NORMAL

Format: FSMT\_Basic Vertical Scale: 1:200 Graphics File Created: 22-Aug-2022 16:07

OP System Version: 19C2-270

FSMT-E SRPC-FSMTE-JUNE\_2013\_OP19C2H1 PSPT 19C2-270

Input DLIS Files

DEFAULT	FSMT_PSP_009LUP	FN:9	PRODUCER	22-Aug-2022 10:18	1248.0 M	998.4 M
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Output DLIS Files

DEFAULT	FSMT_PSP_012PUP	FN:18	PRODUCER	22-Aug-2022 16:07		
CLIENT	FSMT_PSP_012PUC	FN:19	CUSTOMER	22-Aug-2022 16:07		
RTB	FSMT_PSP_012PUP	FN:20	PRODUCER	22-Aug-2022 16:07		

Company: ENI U&TS

Well: Regina 6 Dir B Foro 2

### Input DLIS Files

DEFAULT	FSMT_PSP_010LUP	FN:12	PRODUCER	22-Aug-2022 13:15	1245.0 M	992.9 M
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### Output DLIS Files

DEFAULT	FSMT_PSP_013PUP	FN:21	PRODUCER	22-Aug-2022 16:09	1245.4 M	993.3 M
CLIENT	FSMT_PSP_013PUC	FN:22	CUSTOMER	22-Aug-2022 16:09	1245.4 M	993.3 M
RTB	FSMT_PSP_013PUP	FN:23	PRODUCER	22-Aug-2022 16:09	1245.4 M	993.3 M

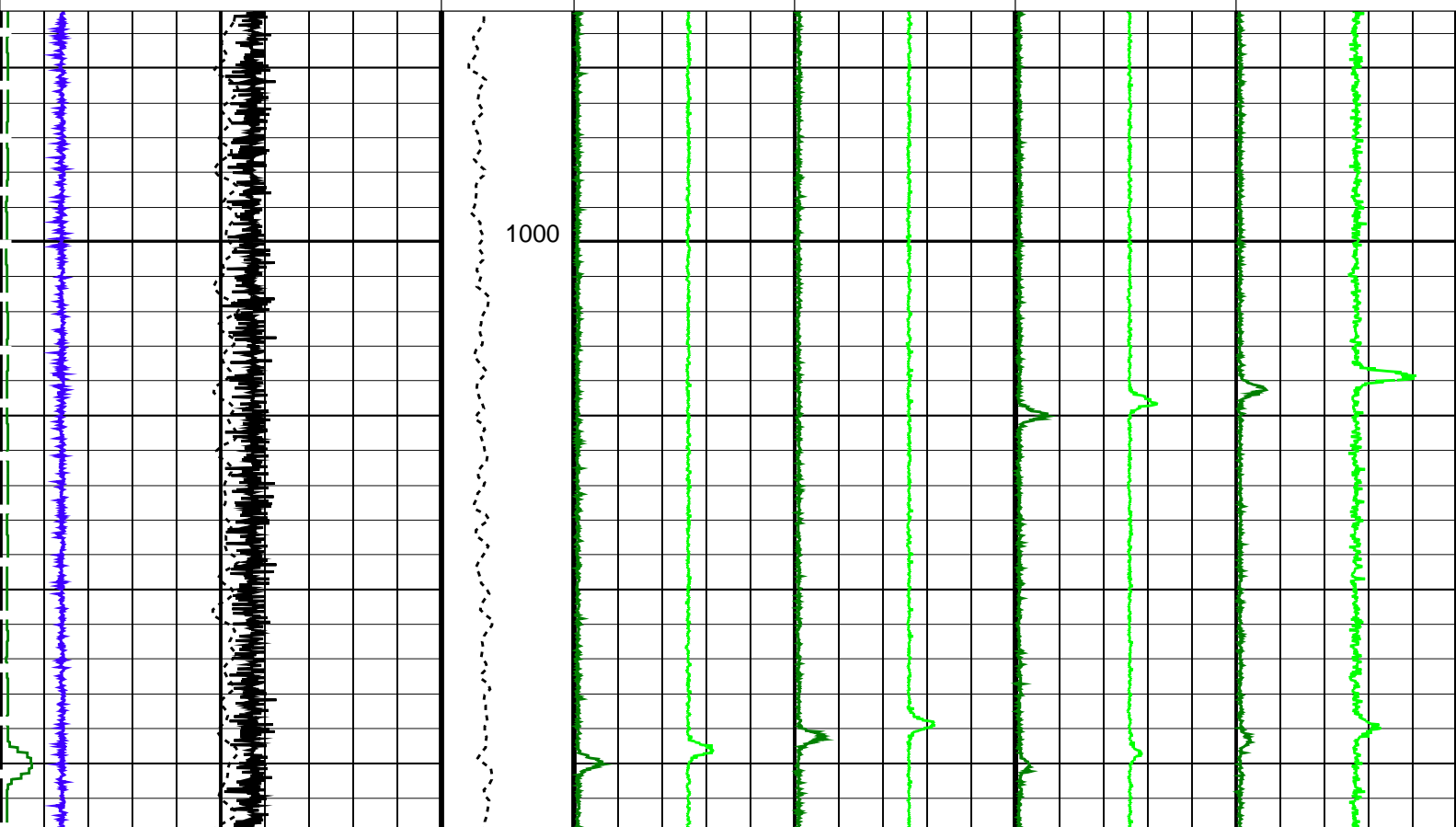
### OP System Version: 19C2-270

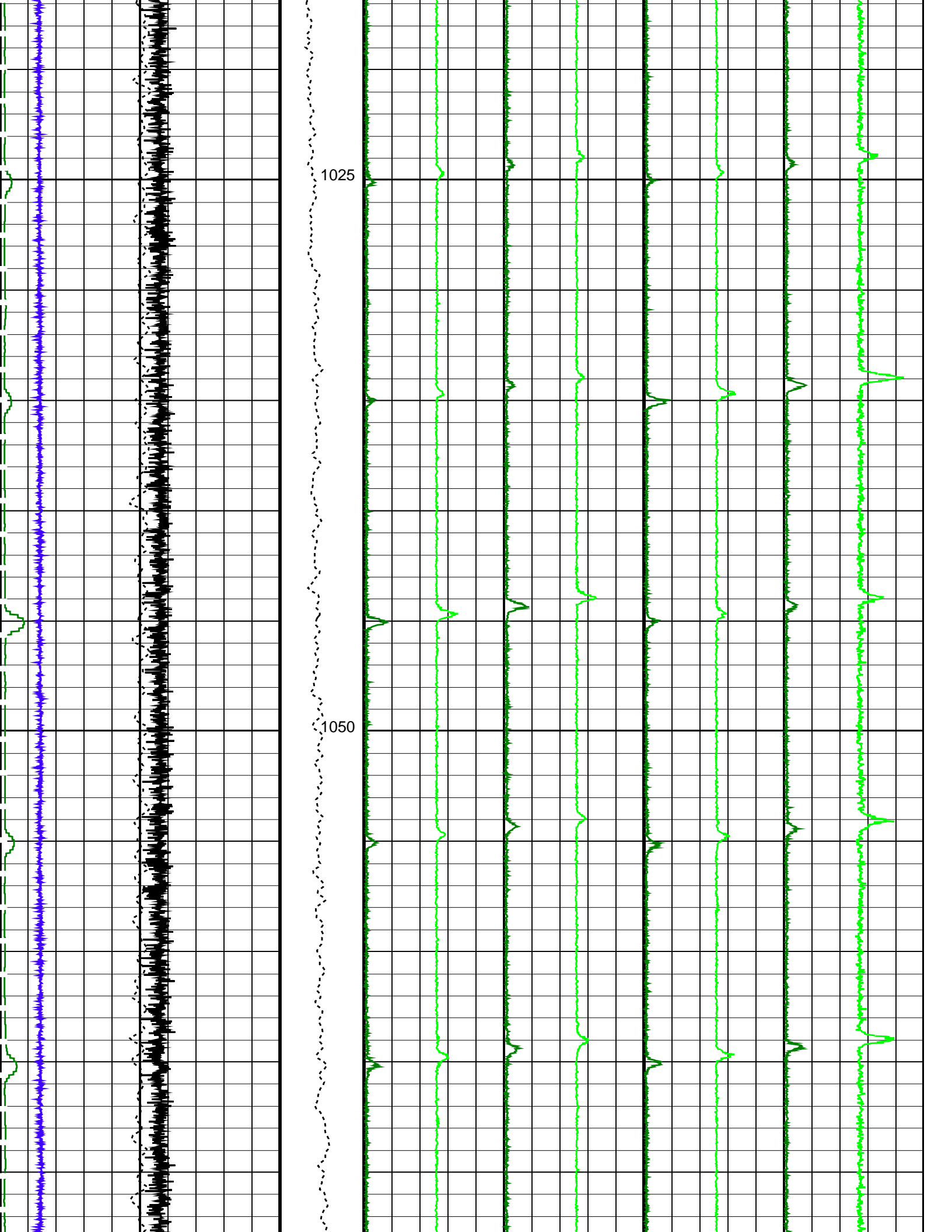
FSMT-E	SRPC-FSMTE-JUNE_2013_OP19C2H1	PSPT	19C2-270
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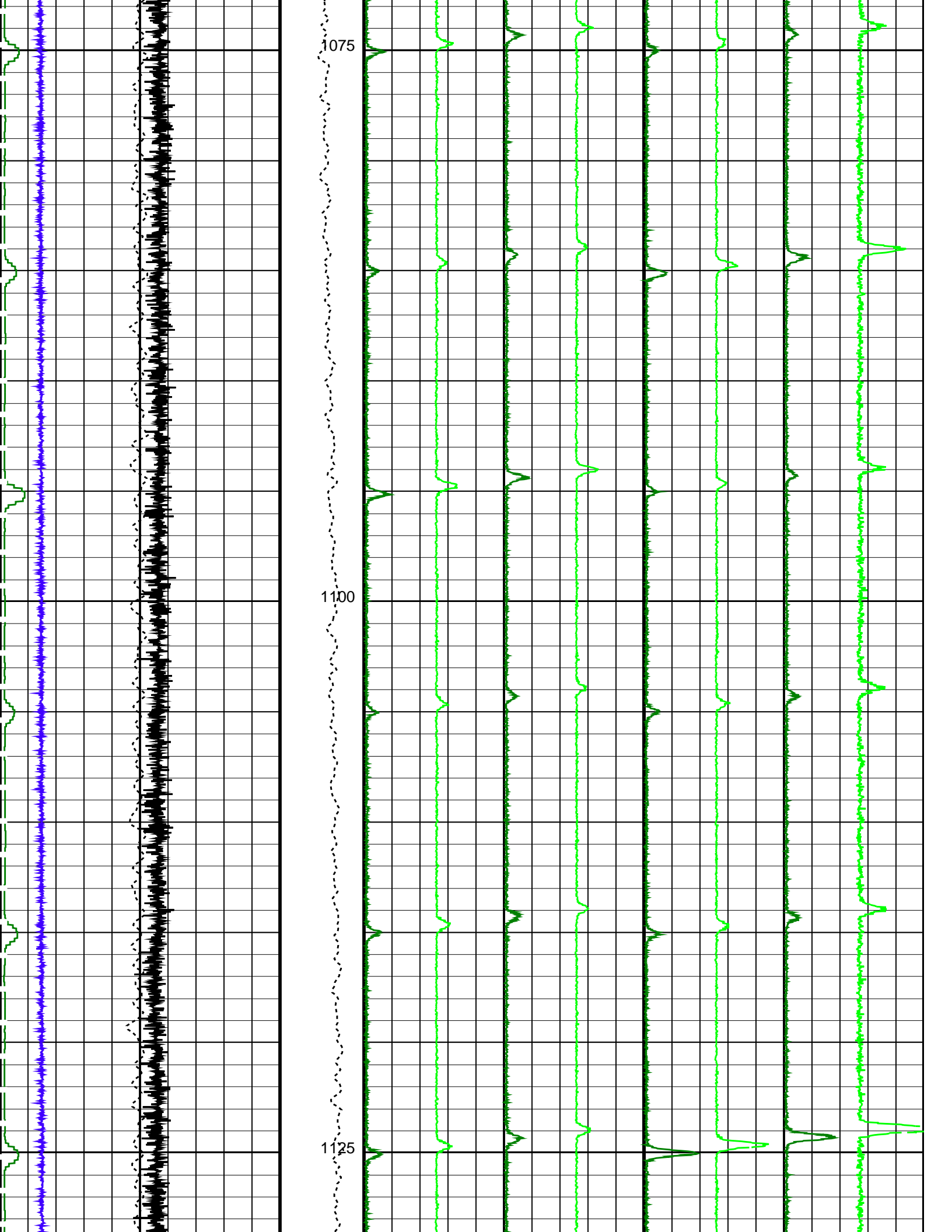
#### PIP SUMMARY

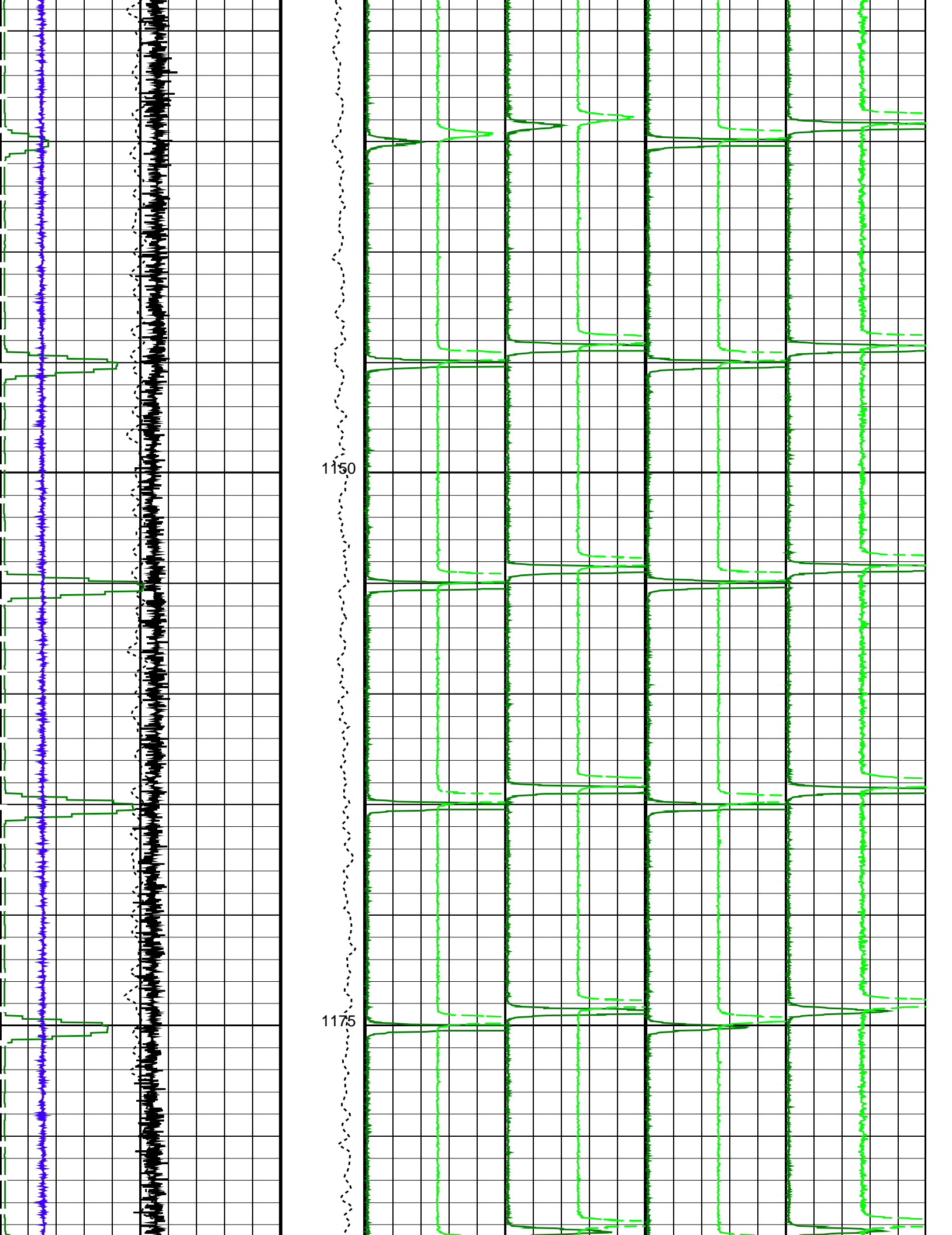
Time Mark Every 60 S

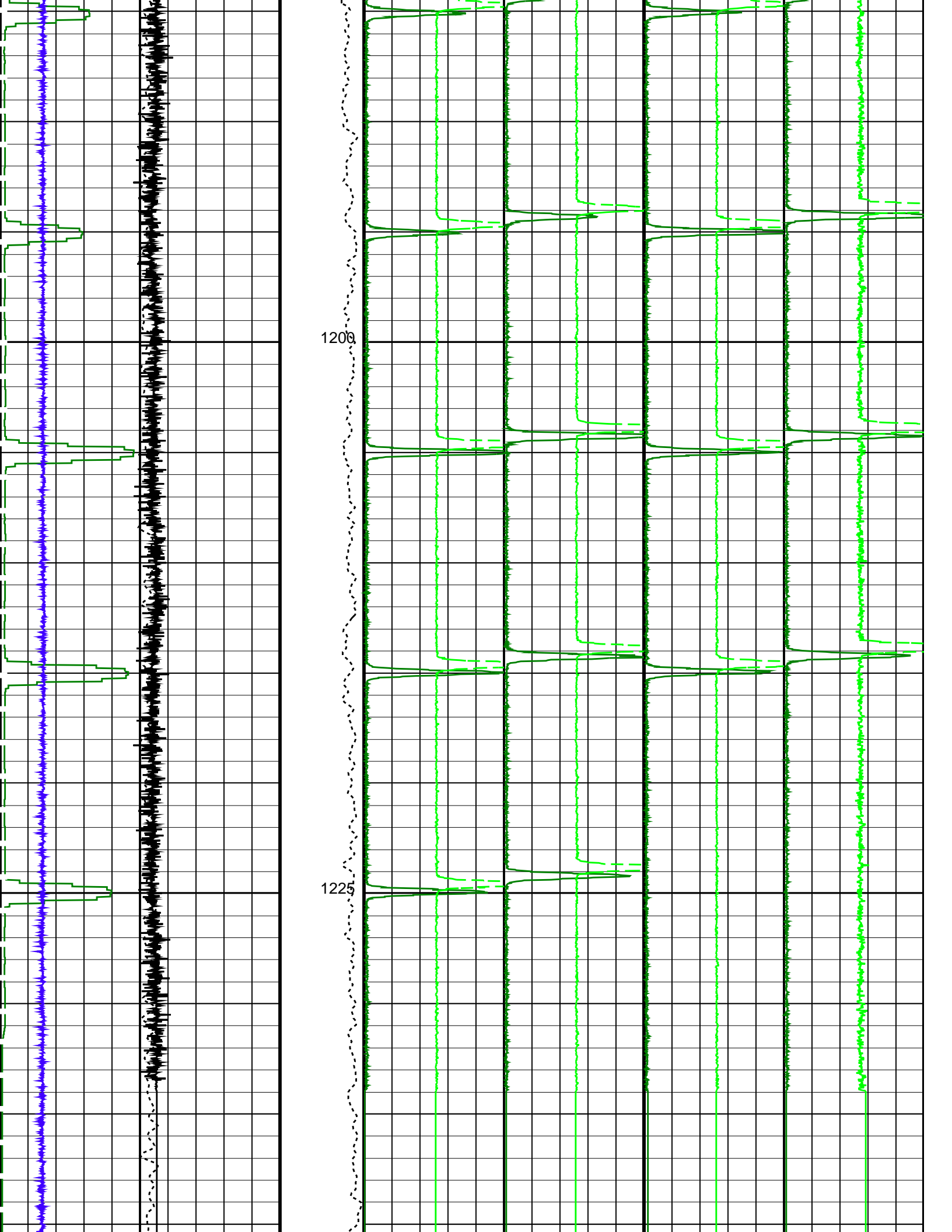
<b>FSMT Detector Temperature (FSMT_DTEM)</b> 0 (DEGC) 200						
<b>PBMS Gamma Ray (GR)</b> 0 (GAPI) 2000						
Cable Speed (CS) 350 (F/HR) 250		Gamma Ray 2 (GR2) -1250 (CPS) 1250	Gamma Ray 4 (GR4) -1250 (CPS) 1250	FSMT GR6 (GR6) -1250 (CPS) 1250	FSMT GR8 (GR8) -1250 (CPS) 1250	
FSMT Acceleration (FSMT_ACC) 7 (M/S2) 12		Tension (TENS) (LBF) 0 200	Gamma Ray 1 (GR1) 0 (CPS) 2500	Gamma Ray 3 (GR3) 0 (CPS) 2500	FSMT GR5 (GR5) 0 (CPS) 2500	FSMT GR7 (GR7) 0 (CPS) 2500













		Tension (TENS) (LBF)		Gamma Ray 1 (GR1) (CPS) 2500		Gamma Ray 3 (GR3) (CPS) 2500		FSMT GR5 (GR5) (CPS) 2500		FSMT GR7 (GR7) (CPS) 2500	
FSMT Acceleration (FSMT_ACC) (M/S2) 7 12		0 200		0 (CPS) 2500		0 (CPS) 2500		0 (CPS) 2500		0 (CPS) 2500	
Cable Speed (CS) (F/HR) 350 250				Gamma Ray 2 (GR2) (CPS) 1250		Gamma Ray 4 (GR4) (CPS) 1250		FSMT GR6 (GR6) (CPS) 1250		FSMT GR8 (GR8) (CPS) 1250	
PBMS Gamma Ray (GR) (GAPI) 0 2000				-1250 (CPS) 1250		-1250 (CPS) 1250		-1250 (CPS) 1250		-1250 (CPS) 1250	
FSMT Detector Temperature (FSMT_DTEM) (DEGC) 0 200											

PIP SUMMARY

Time Mark Every 60 S

Parameters

DLIS Name	Description	Value
DO	System and Miscellaneous	0.4 M
PP	Depth Offset for Playback Playback Processing	NORMAL

Format: FSMT\_Basic Vertical Scale: 1:200 Graphics File Created: 22-Aug-2022 16:09

OP System Version: 19C2-270

FSMT-E SRPC-FSMTE-JUNE\_2013\_OP19C2H1 PSPT 19C2-270

Input DLIS Files

DEFAULT	FSMT_PSP_010LUP	FN:12	PRODUCER	22-Aug-2022 13:15	1245.0 M	992.9 M
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Output DLIS Files

DEFAULT	FSMT_PSP_013PUP	FN:21	PRODUCER	22-Aug-2022 16:09		
CLIENT	FSMT_PSP_013PUC	FN:22	CUSTOMER	22-Aug-2022 16:09		
RTB	FSMT_PSP_013PUP	FN:23	PRODUCER	22-Aug-2022 16:09		



Pass #3  
1245m - 995m

MAXIS Field Log

Company: ENI U&TS Well: Regina 6 Dir B Foro 2

Input DLIS Files

DEFAULT	FSMT_PSP_029LUP	FN:47	PRODUCER	25-Aug-2022 10:05	1244.2 M	993.5 M
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Output DLIS Files

# Output DLIS Files

DEFAULT	FSMT_PSP_031PUP	FN:53	PRODUCER	25-Aug-2022 12:52	1246.0 M	995.3 M
CLIENT	FSMT_PSP_031PUC	FN:54	CUSTOMER	25-Aug-2022 12:52	1246.0 M	995.3 M
RTB	FSMT_PSP_031PUP	FN:55	PRODUCER	25-Aug-2022 12:52	1246.0 M	995.3 M

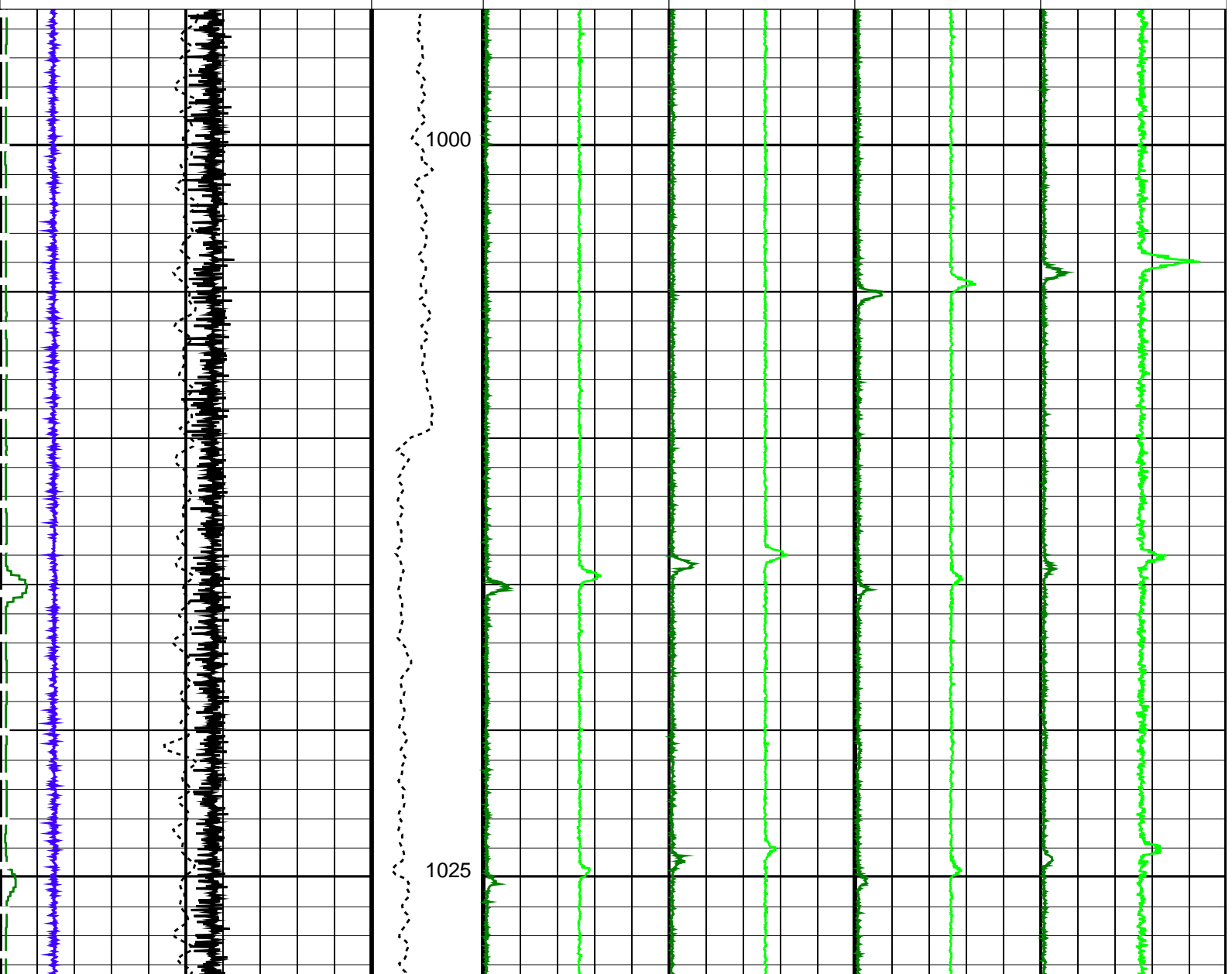
## OP System Version: 19C2-270

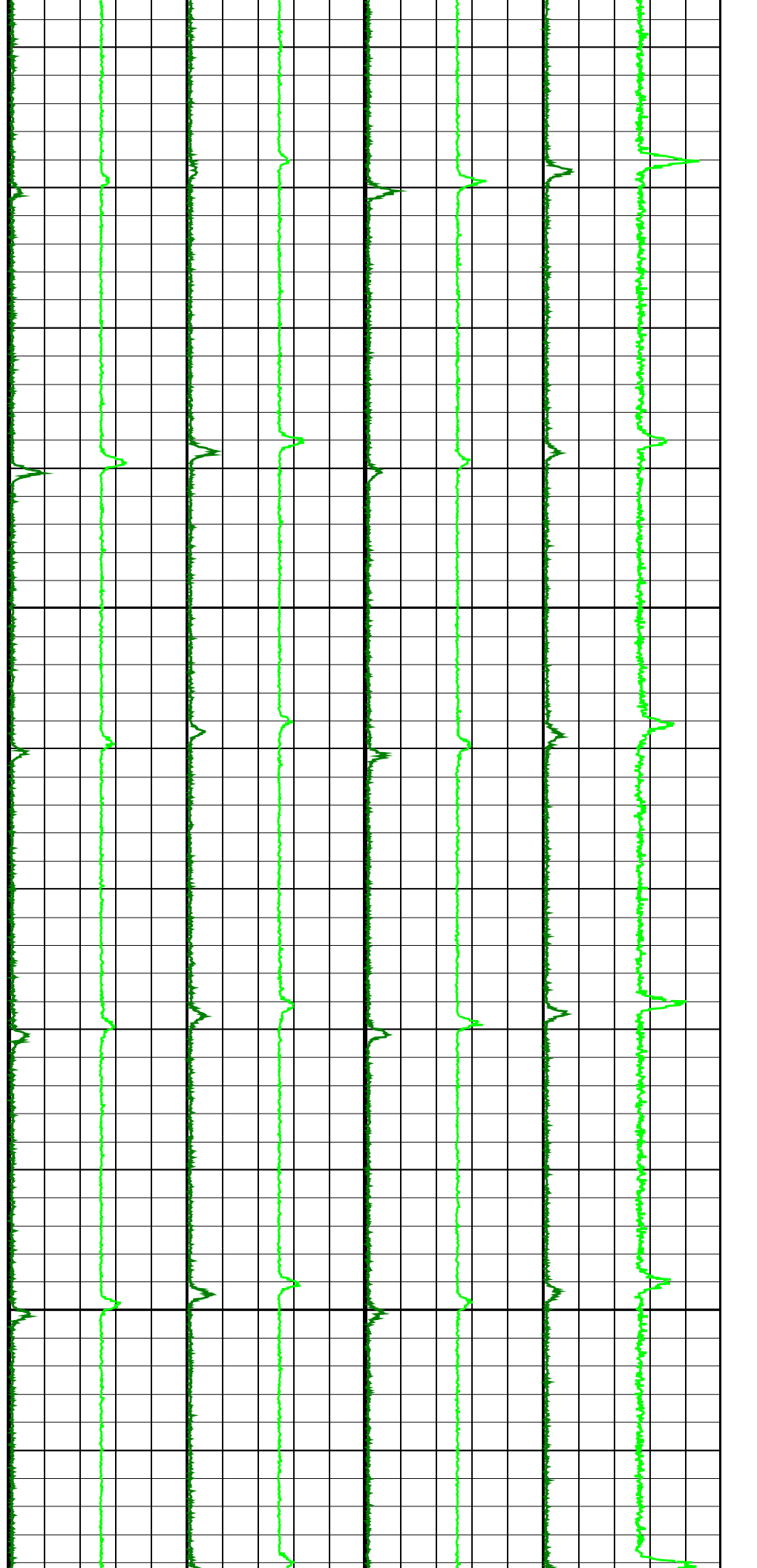
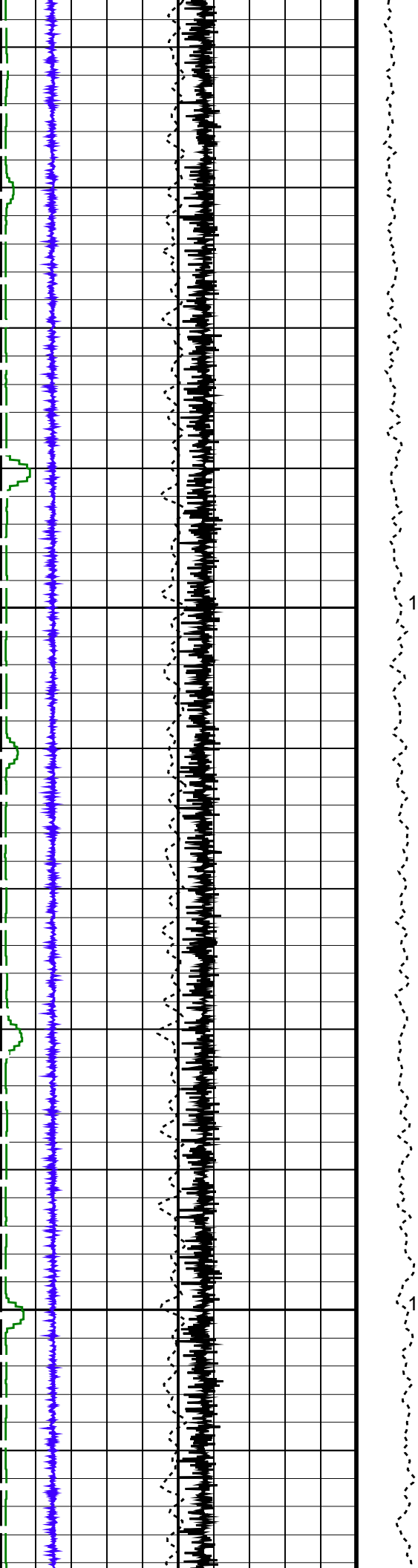
FSMT-E	SRPC-FSMTE-JUNE_2013_OP19C2H1	PSPT	19C2-270
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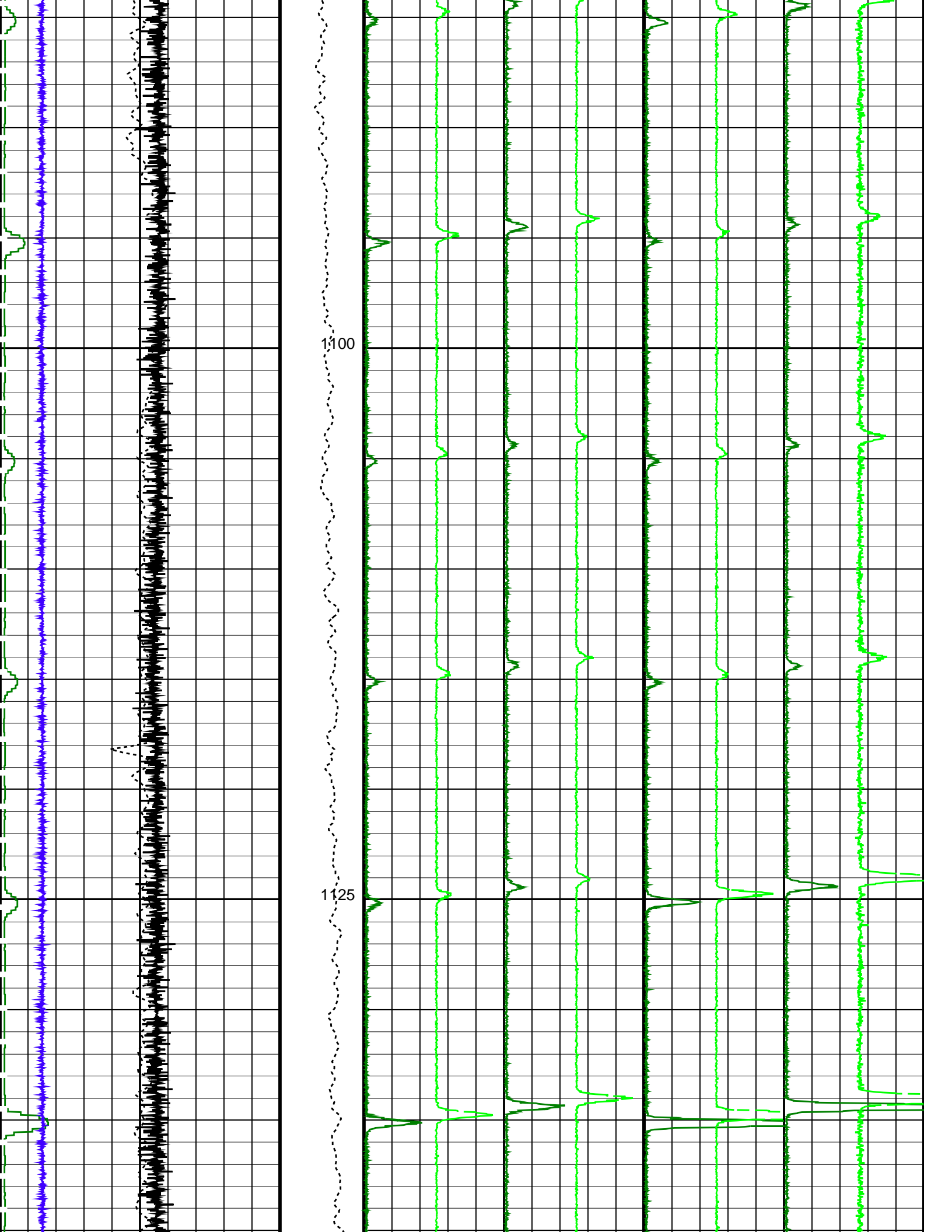
### PIP SUMMARY

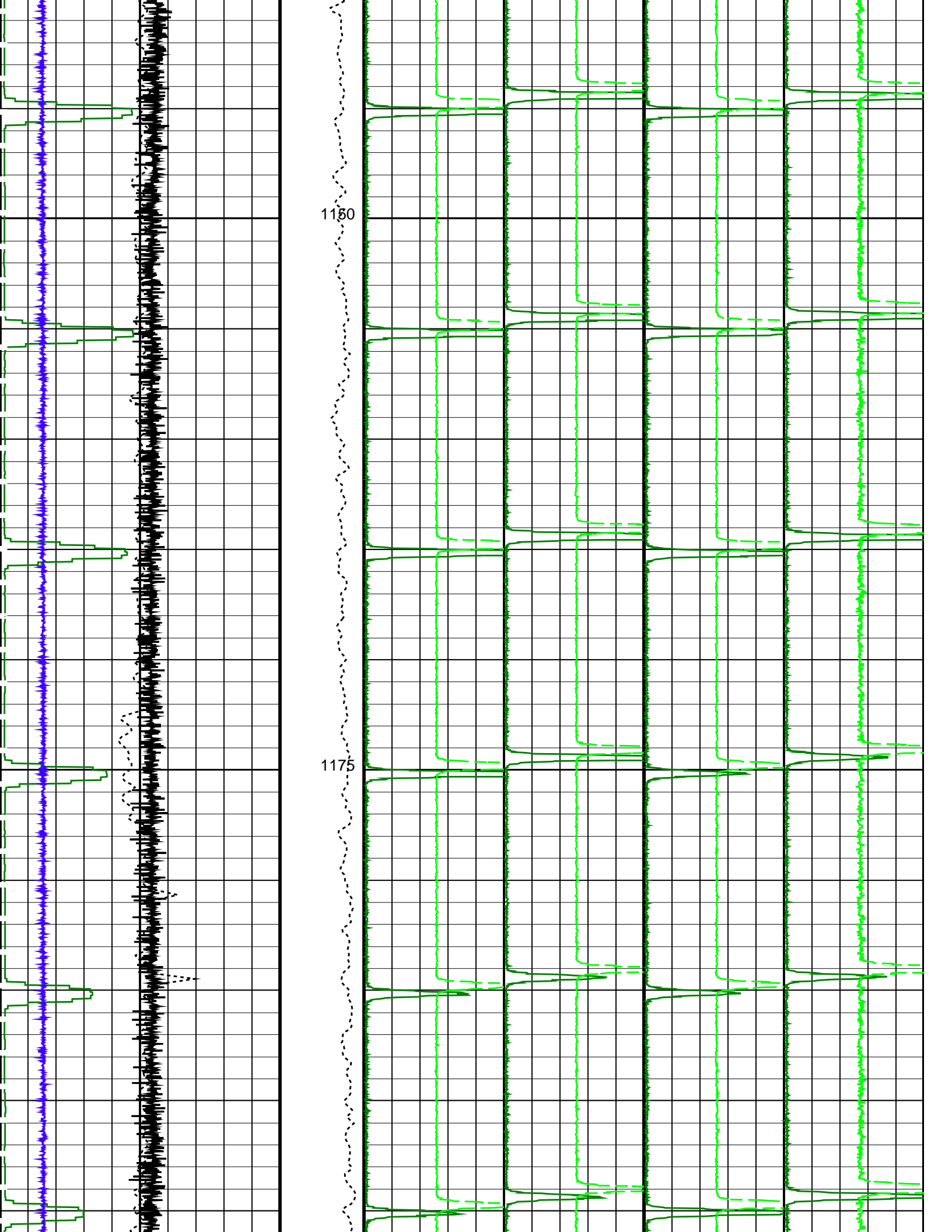
Time Mark Every 60 S

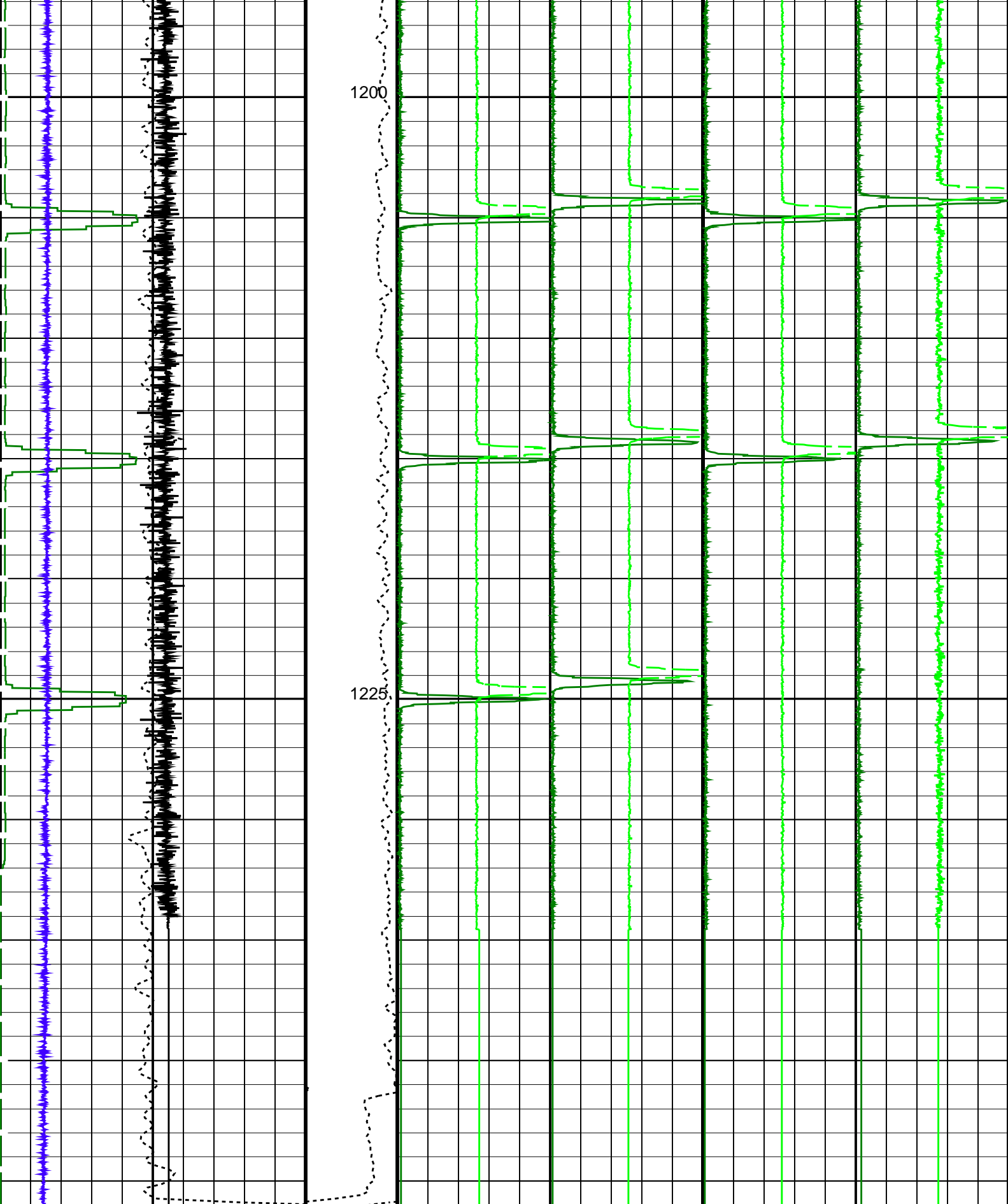
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="3" style="text-align: center; color: blue;">FSMT Detector Temperature (FSMT_DTEM)</td> </tr> <tr> <td style="width: 33%; border-bottom: 1px solid blue;">0</td> <td style="width: 33%; border-bottom: 1px solid blue;">(DEGC)</td> <td style="width: 33%; border-bottom: 1px solid blue;">200</td> </tr> <tr> <td colspan="3" style="text-align: center; color: green;">PBMS Gamma Ray (GR)</td> </tr> <tr> <td style="border-bottom: 1px solid green;">0</td> <td style="border-bottom: 1px solid green;">(GAPI)</td> <td style="border-bottom: 1px solid green;">2000</td> </tr> <tr> <td colspan="3" style="text-align: center;">Cable Speed (CS)</td> </tr> <tr> <td style="border-bottom: 1px dashed black;">350</td> <td style="border-bottom: 1px dashed black;">(F/HR)</td> <td style="border-bottom: 1px dashed black;">250</td> </tr> <tr> <td colspan="3" style="text-align: center;">FSMT Acceleration (FSMT_ACC)</td> </tr> <tr> <td style="border-bottom: 1px solid black;">7</td> <td style="border-bottom: 1px solid black;">(M/S2)</td> <td style="border-bottom: 1px solid black;">12</td> </tr> </table>	FSMT Detector Temperature (FSMT_DTEM)			0	(DEGC)	200	PBMS Gamma Ray (GR)			0	(GAPI)	2000	Cable Speed (CS)			350	(F/HR)	250	FSMT Acceleration (FSMT_ACC)			7	(M/S2)	12	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2" style="text-align: center;">Tension (TENS)</td> </tr> <tr> <td style="width: 50%; border-bottom: 1px dashed black;">0</td> <td style="width: 50%; border-bottom: 1px dashed black;">200</td> </tr> </table>	Tension (TENS)		0	200	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 25%; text-align: center; color: green;">Gamma Ray 2 (GR2)</td> <td style="width: 25%; text-align: center; color: green;">Gamma Ray 4 (GR4)</td> <td style="width: 25%; text-align: center; color: green;">FSMT GR6 (GR6)</td> <td style="width: 25%; text-align: center; color: green;">FSMT GR8 (GR8)</td> </tr> <tr> <td style="border-bottom: 1px solid green; text-align: center;">-1250 (CPS) 1250</td> <td style="border-bottom: 1px solid green; text-align: center;">-1250 (CPS) 1250</td> <td style="border-bottom: 1px solid green; text-align: center;">-1250 (CPS) 1250</td> <td style="border-bottom: 1px solid green; text-align: center;">-1250 (CPS) 1250</td> </tr> <tr> <td style="text-align: center; color: green;">Gamma Ray 1 (GR1)</td> <td style="text-align: center; color: green;">Gamma Ray 3 (GR3)</td> <td style="text-align: center; color: green;">FSMT GR5 (GR5)</td> <td style="text-align: center; color: green;">FSMT GR7 (GR7)</td> </tr> <tr> <td style="border-bottom: 1px solid green; text-align: center;">0 (CPS) 2500</td> <td style="border-bottom: 1px solid green; text-align: center;">0 (CPS) 2500</td> <td style="border-bottom: 1px solid green; text-align: center;">0 (CPS) 2500</td> <td style="border-bottom: 1px solid green; text-align: center;">0 (CPS) 2500</td> </tr> </table>	Gamma Ray 2 (GR2)	Gamma Ray 4 (GR4)	FSMT GR6 (GR6)	FSMT GR8 (GR8)	-1250 (CPS) 1250	-1250 (CPS) 1250	-1250 (CPS) 1250	-1250 (CPS) 1250	Gamma Ray 1 (GR1)	Gamma Ray 3 (GR3)	FSMT GR5 (GR5)	FSMT GR7 (GR7)	0 (CPS) 2500	0 (CPS) 2500	0 (CPS) 2500	0 (CPS) 2500
FSMT Detector Temperature (FSMT_DTEM)																																														
0	(DEGC)	200																																												
PBMS Gamma Ray (GR)																																														
0	(GAPI)	2000																																												
Cable Speed (CS)																																														
350	(F/HR)	250																																												
FSMT Acceleration (FSMT_ACC)																																														
7	(M/S2)	12																																												
Tension (TENS)																																														
0	200																																													
Gamma Ray 2 (GR2)	Gamma Ray 4 (GR4)	FSMT GR6 (GR6)	FSMT GR8 (GR8)																																											
-1250 (CPS) 1250	-1250 (CPS) 1250	-1250 (CPS) 1250	-1250 (CPS) 1250																																											
Gamma Ray 1 (GR1)	Gamma Ray 3 (GR3)	FSMT GR5 (GR5)	FSMT GR7 (GR7)																																											
0 (CPS) 2500	0 (CPS) 2500	0 (CPS) 2500	0 (CPS) 2500																																											











1200

1225

FSMT Acceleration (FSMT\_ACC)  
(M/S<sup>2</sup>)

7

12

Cable Speed (CS)  
(F/HR)

350

250

Tension  
(TENS)  
(LBF)

0

200

Gamma Ray 1  
(GR1)

0

2500

(CPS)

Gamma Ray 3  
(GR3)

0

2500

(CPS)

FSMT GR5 (GR5)

0

2500

(CPS)

FSMT GR7 (GR7)

0

2500

(CPS)

Gamma Ray 2  
(GR2)

1250

1250

(CPS)

Gamma Ray 4  
(GR4)

1250

1250

(CPS)

FSMT GR6 (GR6)

-1250

1250

(CPS)

FSMT GR8 (GR8)

-1250

1250

(CPS)

PBMS Gamma Ray (GR)		
0	(GAPI)	2000
FSMT Detector Temperature (FSMT_DTEM)		
0	(DEGC)	200

-1250 (CFS) 1250 -1250 (CFS) 1250

PIP SUMMARY

Time Mark Every 60 S

Parameters

DLIS Name	Description	Value
DO	System and Miscellaneous	
PP	Depth Offset for Playback Playback Processing	1.8 M NORMAL

Format: FSMT\_Basic Vertical Scale: 1:200 Graphics File Created: 25-Aug-2022 12:52

OP System Version: 19C2-270

FSMT-E	SRPC-FSMTE-JUNE_2013_OP19C2H1	PSPT	19C2-270
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Input DLIS Files

DEFAULT	FSMT_PSP_029LUP	FN:47	PRODUCER	25-Aug-2022 10:05	1244.2 M	993.5 M
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Output DLIS Files

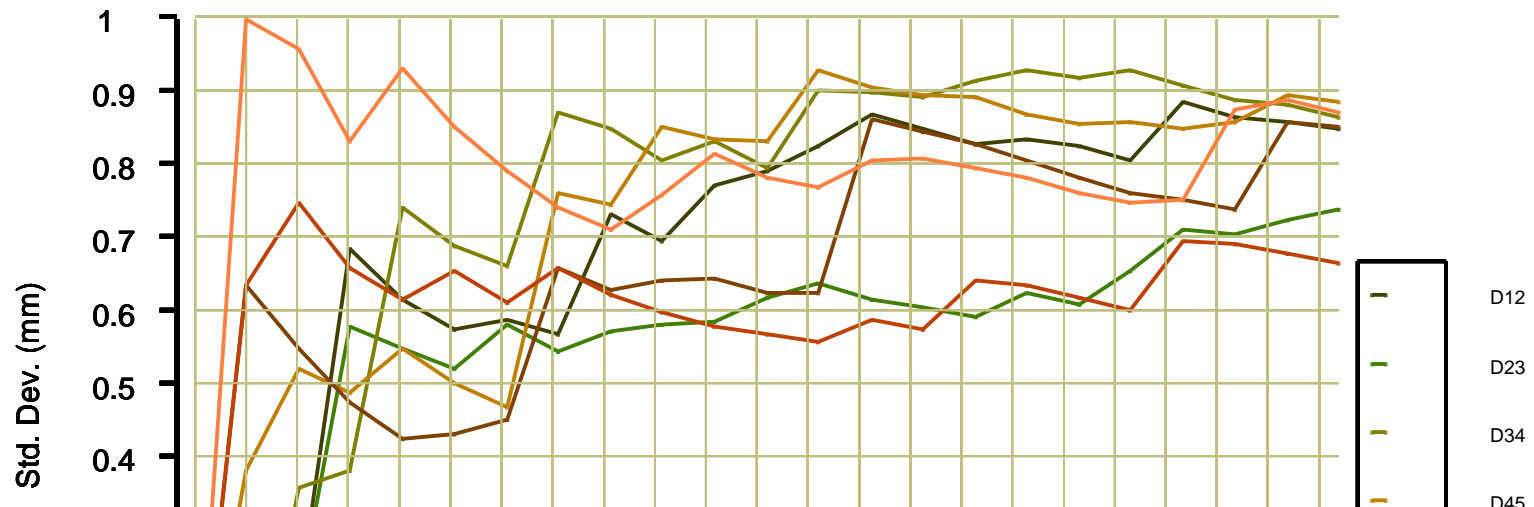
DEFAULT	FSMT_PSP_031PUP	FN:53	PRODUCER	25-Aug-2022 12:52
CLIENT	FSMT_PSP_031PUC	FN:54	CUSTOMER	25-Aug-2022 12:52
RTB	FSMT_PSP_031PUP	FN:55	PRODUCER	25-Aug-2022 12:52

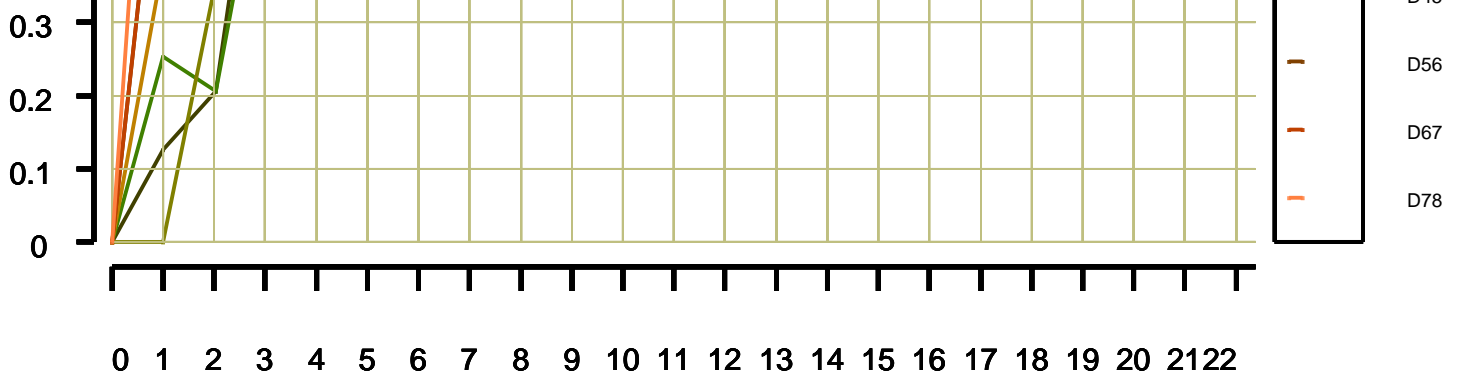


Before Calibration

MAXIS Field Log

20-Oct-2021 - FSMT-E SN 701 - Cumulative Standard Deviation (at 3.5°C)





### Calibration passes

DET12 = 0.369054 m ( $\pm 0.85$  mm )

DET23 = 0.368874 m ( $\pm 0.74$  mm )

DET34 = 0.368311 m ( $\pm 0.87$  mm )

DET45 = 8.895202 m ( $\pm 0.89$  mm )

DET56 = 0.367925 m ( $\pm 0.85$  mm )

DET67 = 0.367093 m ( $\pm 0.66$  mm )

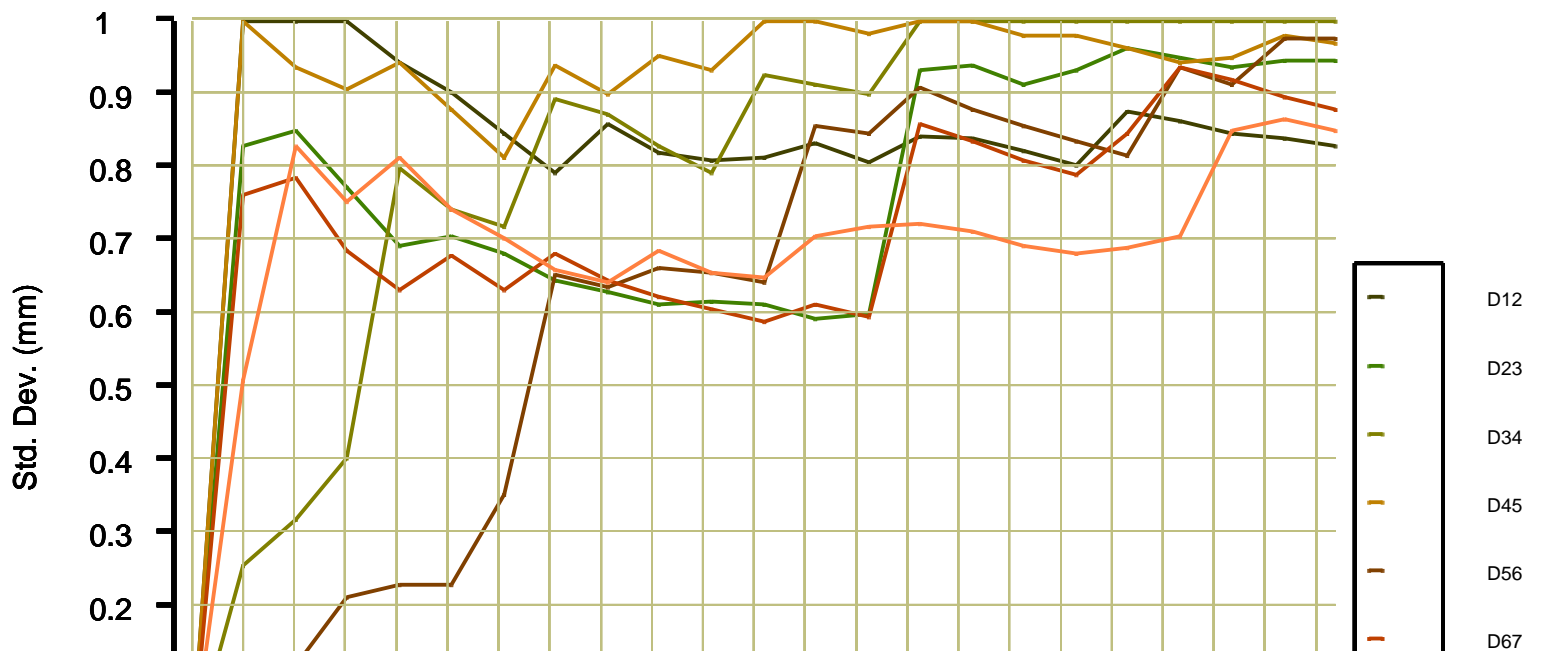
DET78 = 0.369871 m ( $\pm 0.87$  mm )

**Schlumberger**

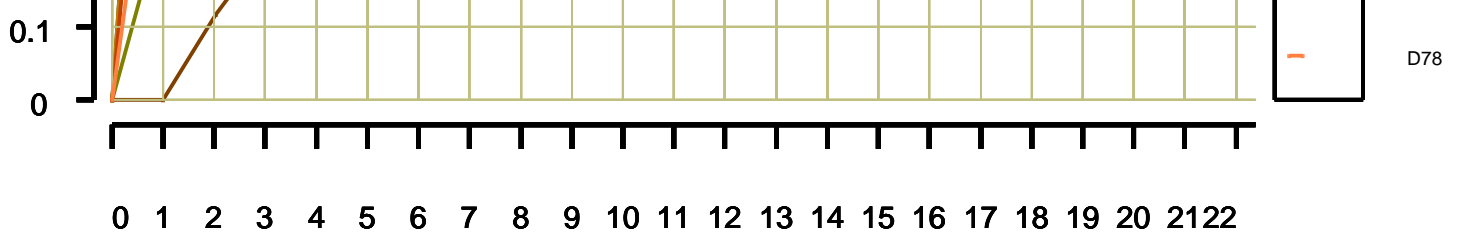
**After Calibration**

MAXIS Field Log

18-Oct-2022 – FSMT-E SN 701 – Cumulative Standard Deviation (at 3.1°C)







**Calibration passes**

DET12 = 0.369127 m (± 0.83 mm )

DET23 = 0.368902 m (± 0.94 mm )

DET34 = 0.368002 m (± 1.14 mm )

DET45 = 8.895257 m (± 0.97 mm )

DET56 = 0.368223 m (± 0.97 mm )

DET67 = 0.366905 m (± 0.88 mm )

DET78 = 0.369935 m (± 0.85 mm )

**Company: ENI U&TS**

**Schlumberger**

**Well: Regina 6 Dir B Foro 2 S/L**

**Field: Regina**

**Log: FSMT-E**

**Country: Italy**

**FSMT-E**

**Formation Subsidence Monitoring Tool**

**Interval from 1245m to 995m**