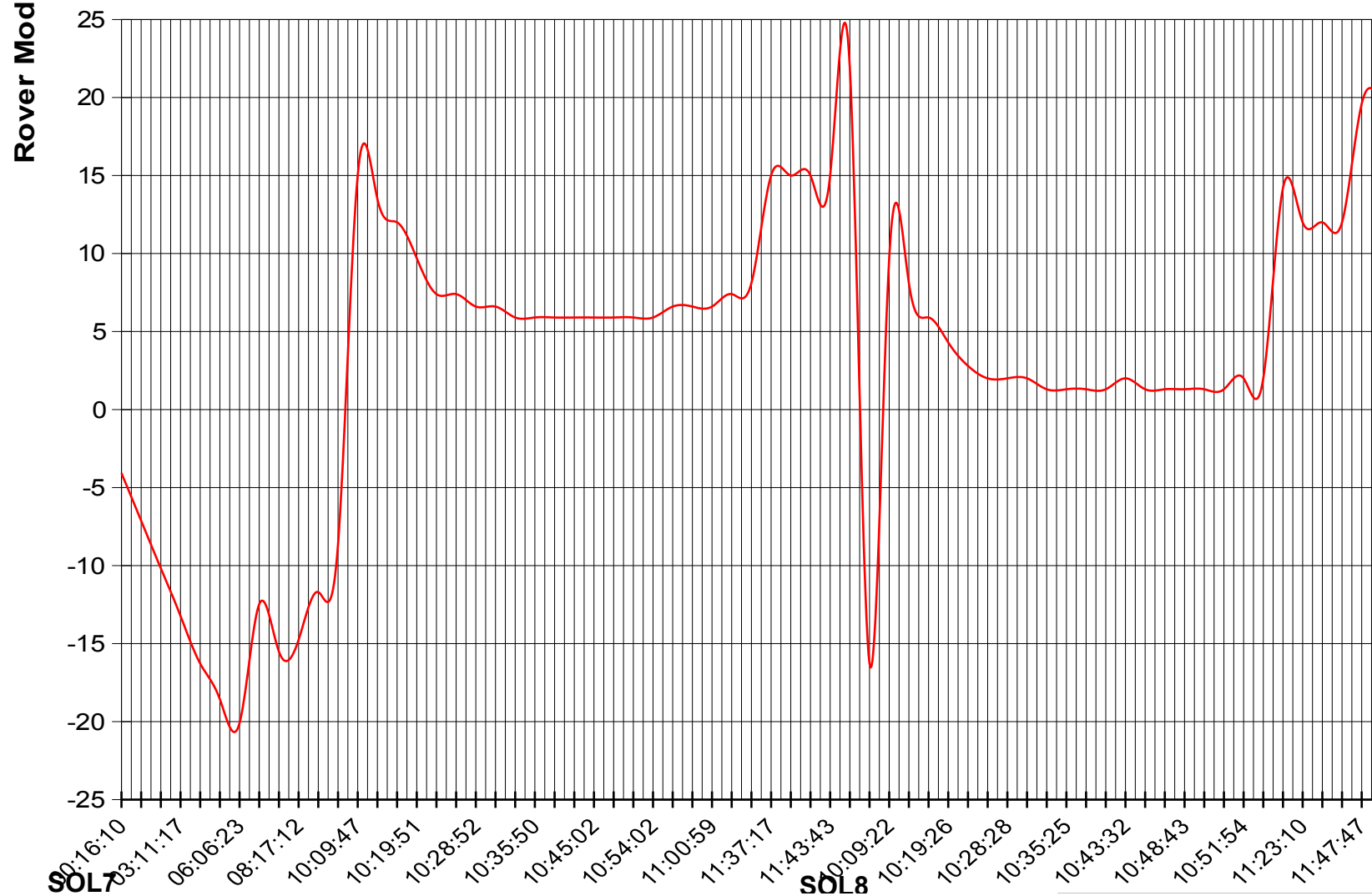


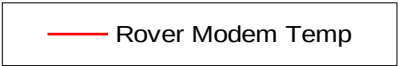
7/11/97

Mars Pathfinder Rover Telecom SOL8



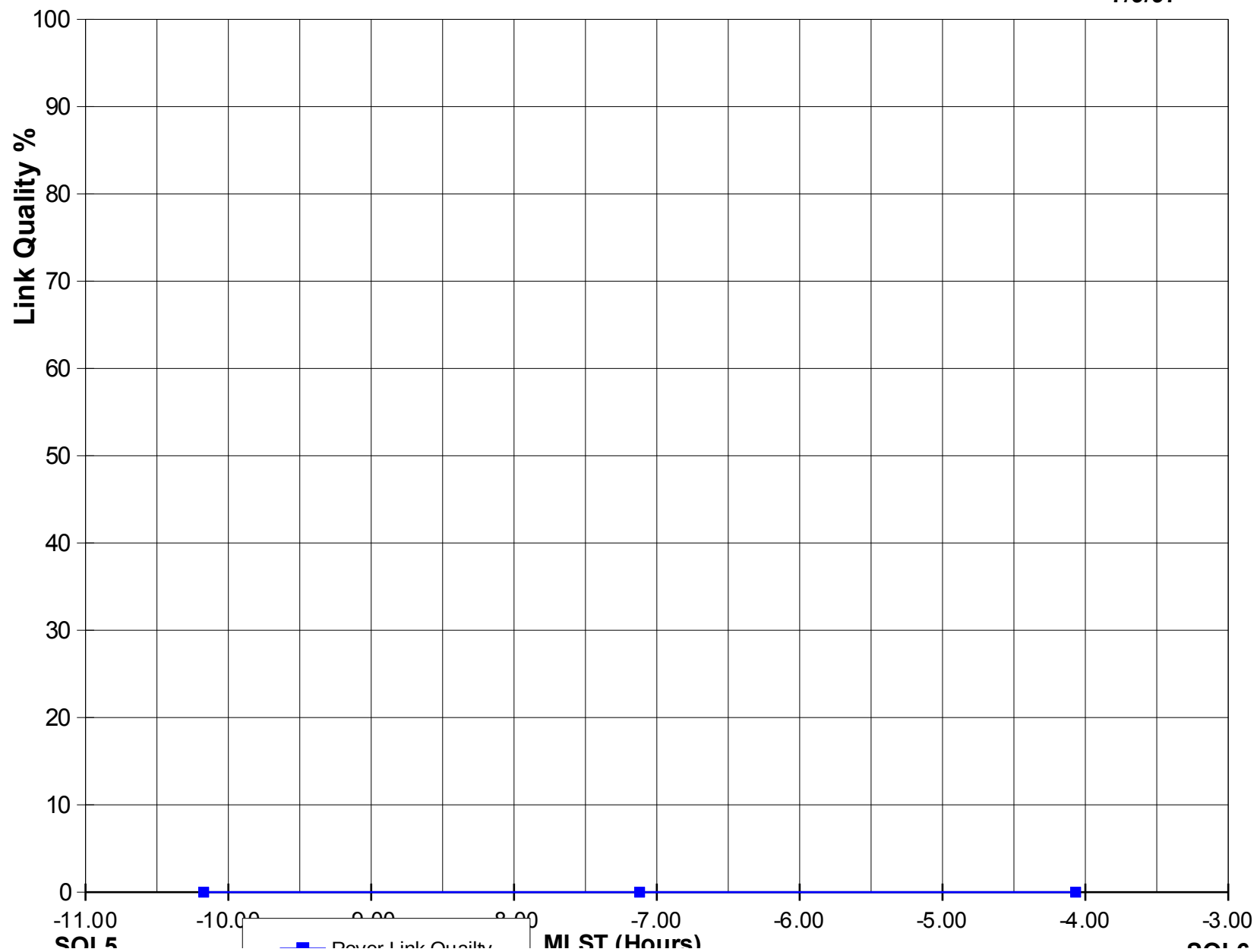
Note: The rover was shutdown at 12:11
MLST on Sol7 and did not wake up again
until 07:00 on Sol8

MLST (Hours) -----



Mars Pathfinder Rover Telecom SOL6

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SOL3

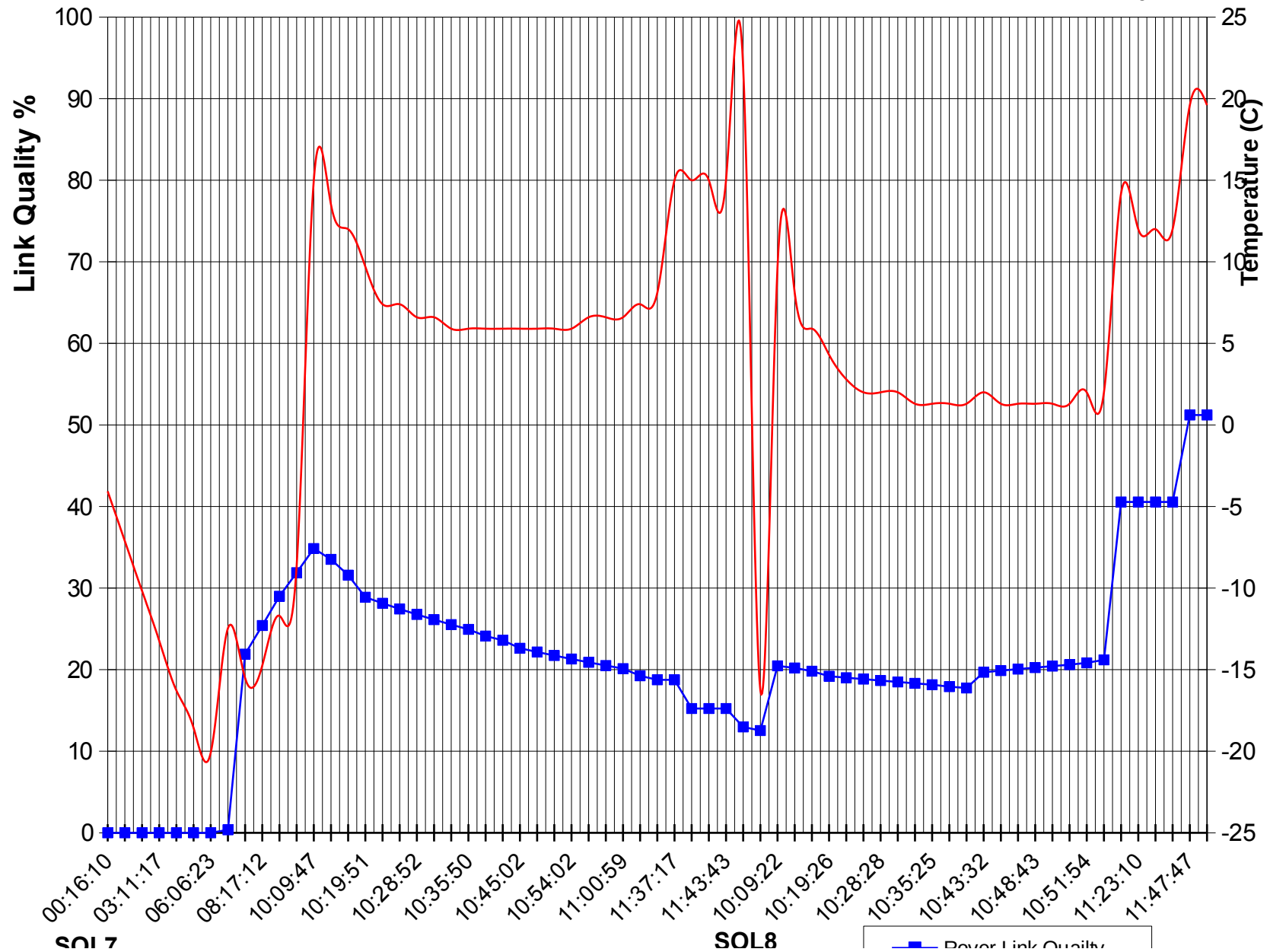
ROVER LINK Quality

MEET (100%)

SOL6

Mars Pathfinder Rover Telecom SOL8

7/11/97



SOL7

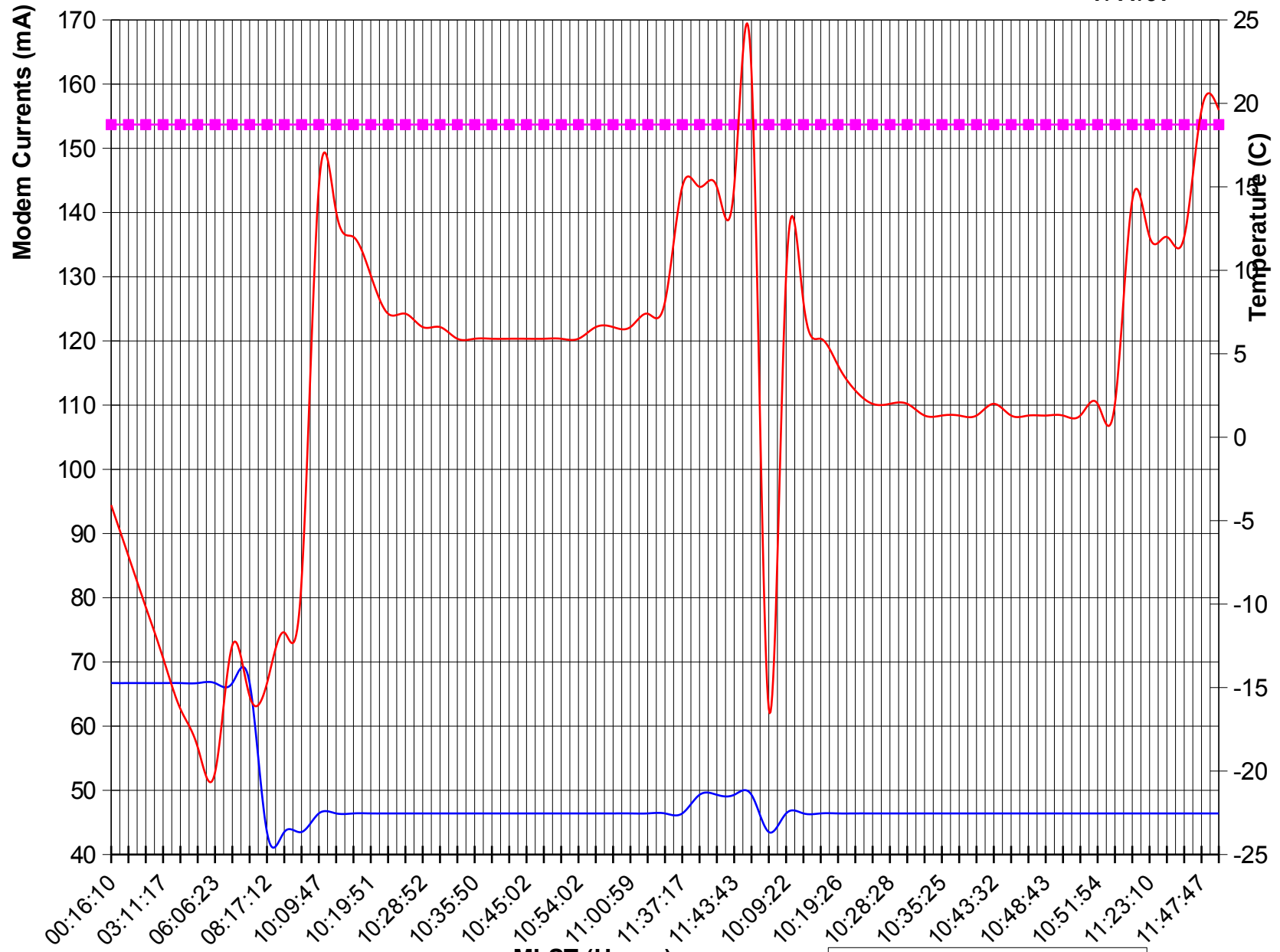
Note: The rover was shutdown at 12:11
MLST on Sol7 and did not wake up again
until 07:00 on Sol8

MLST (Hours)

ROVER LINK QUALITY
ROVER MODEM TEMP

Mars Pathfinder Rover Telecom SOL8

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SOL 7

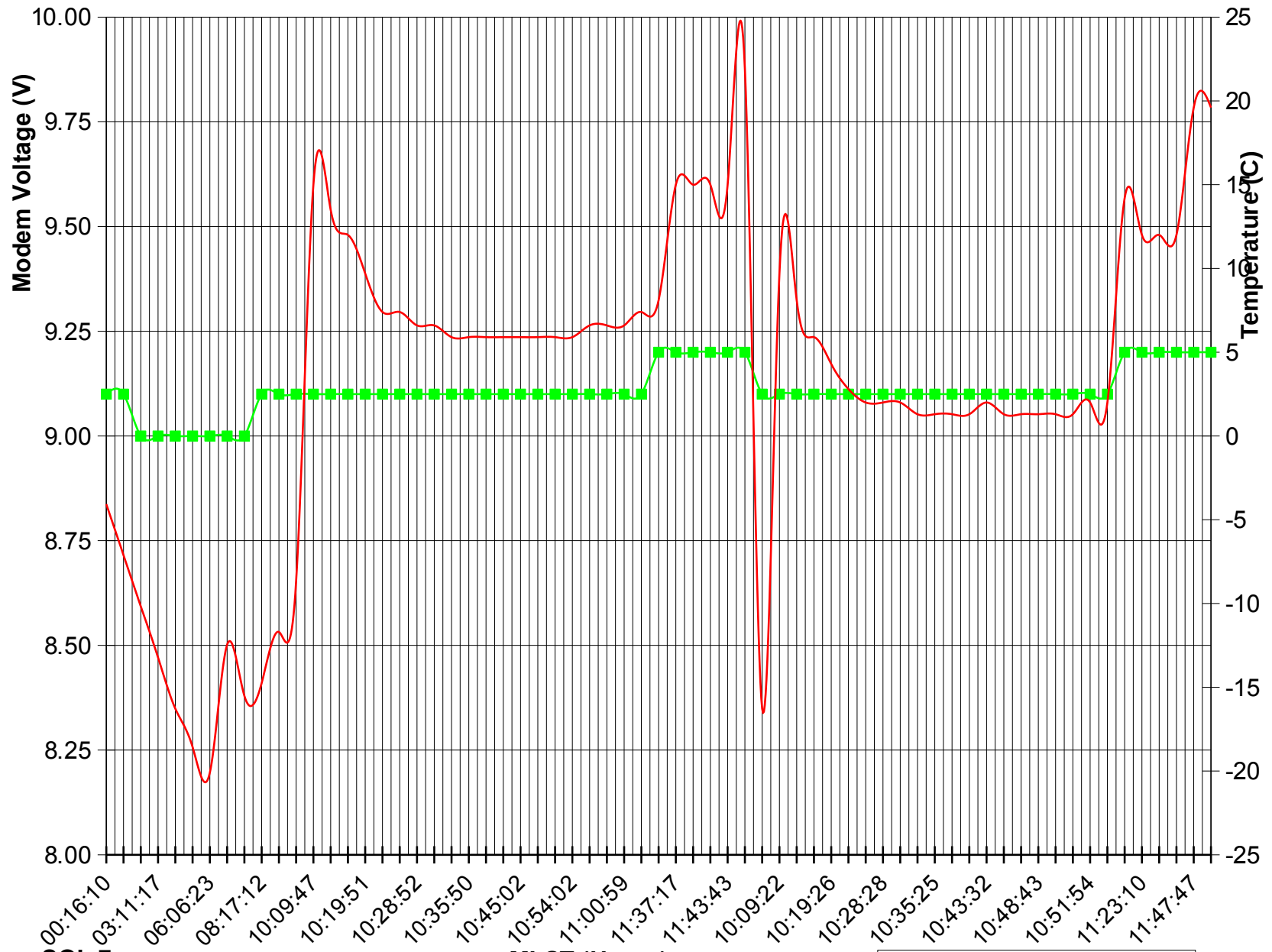
Note: The rover was shutdown at 12:11
MLST on Sol7 and did not wake up again
until 07:00 on Sol8

MLST (Hours) SOL 8

— Rx Current (mA)
—■ Tx Current (mA)
— Rover Modem Temp

Mars Pathfinder Rover Telecom SOL8

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SOL 7

Note: The rover was shutdown at 12:11
MLST on Sol7 and did not wake up again
until 07:00 on Sol8

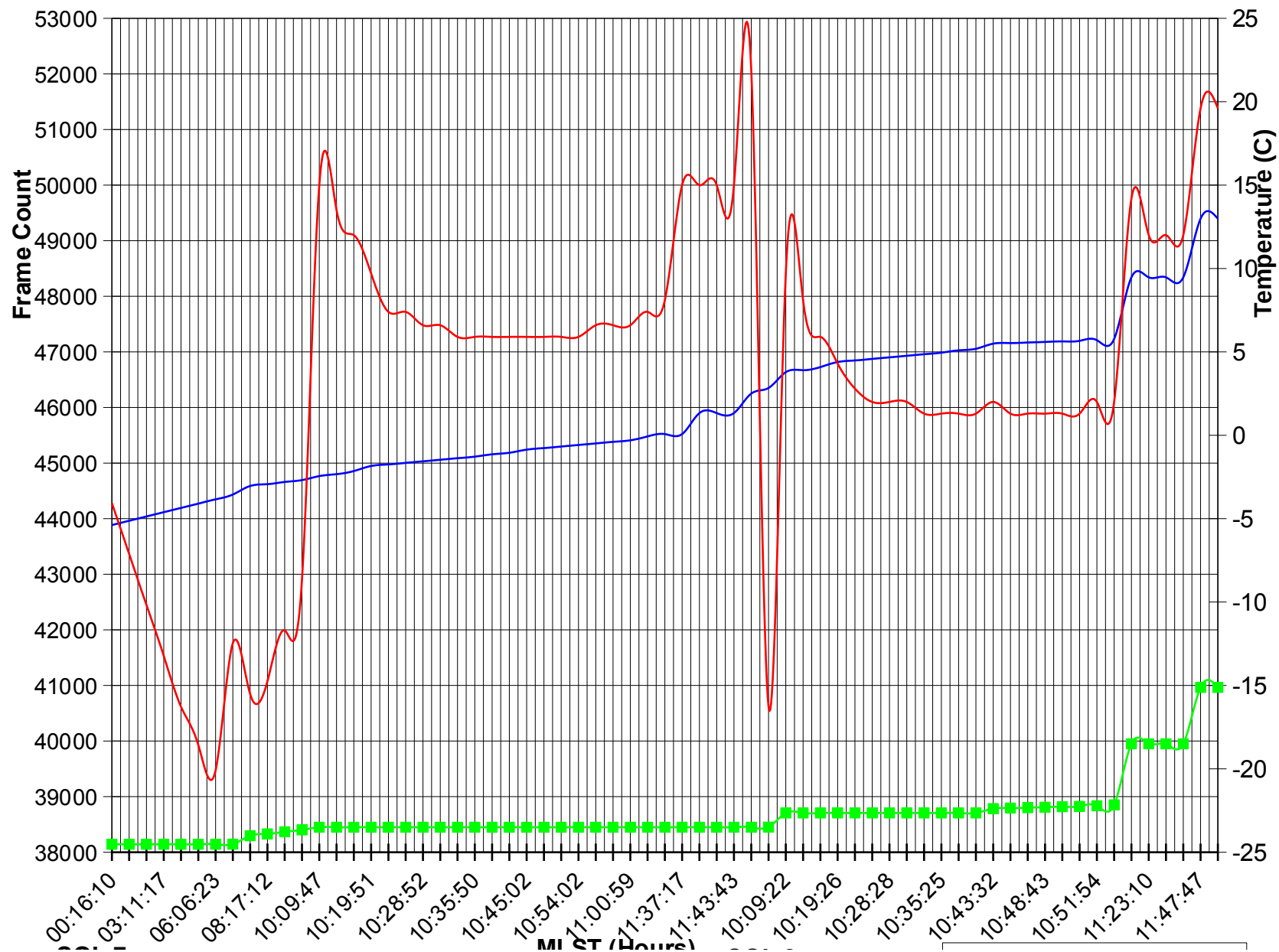
MLST (Hours)

SOL 8

—■— +9V Conv Voltage
— Rover Modem Temp

Mars Pathfinder Rover Telecom SOL8

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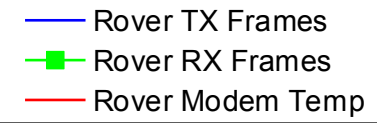


SOL 7

Note: The rover was shutdown at 12:11
MLST on Sol7 and did not wake up again
until 07:00 on Sol8

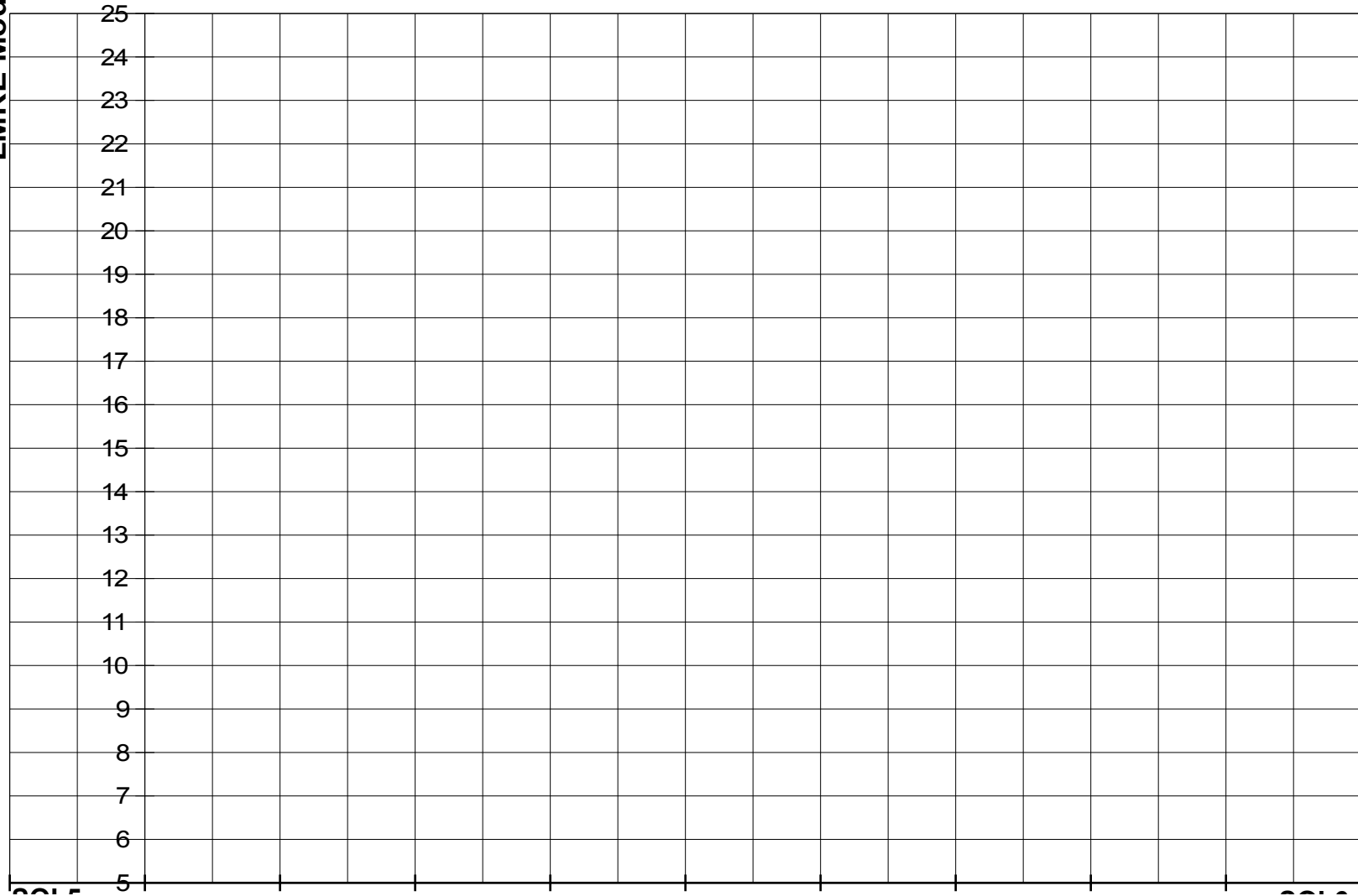
MLST (hours)

SOL 8



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Mars Pathfinder Rover Telecom SOL6



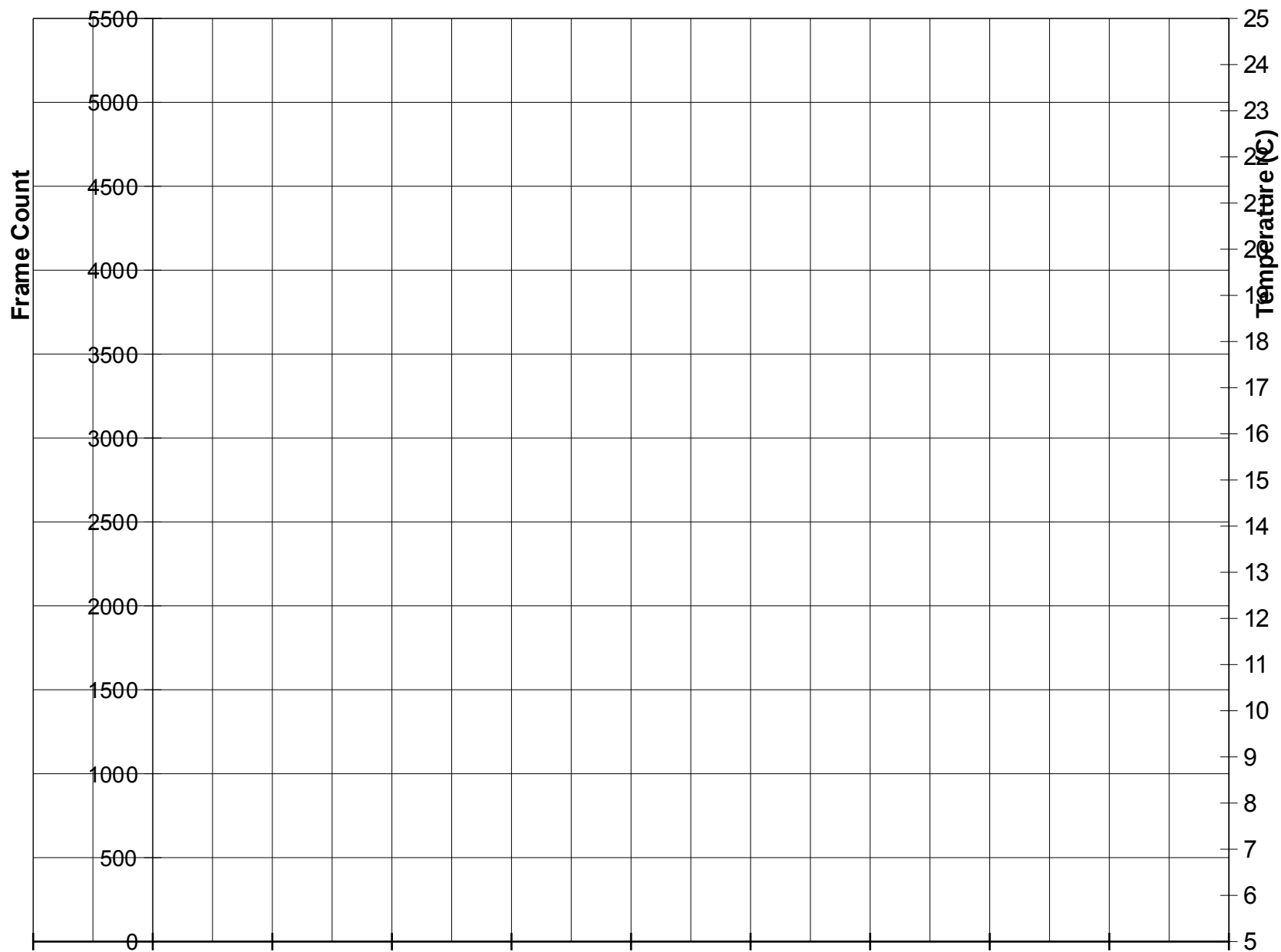
SOL5

MLST (Hours)

SOL6

Mars Pathfinder Rover Telecom SOL6

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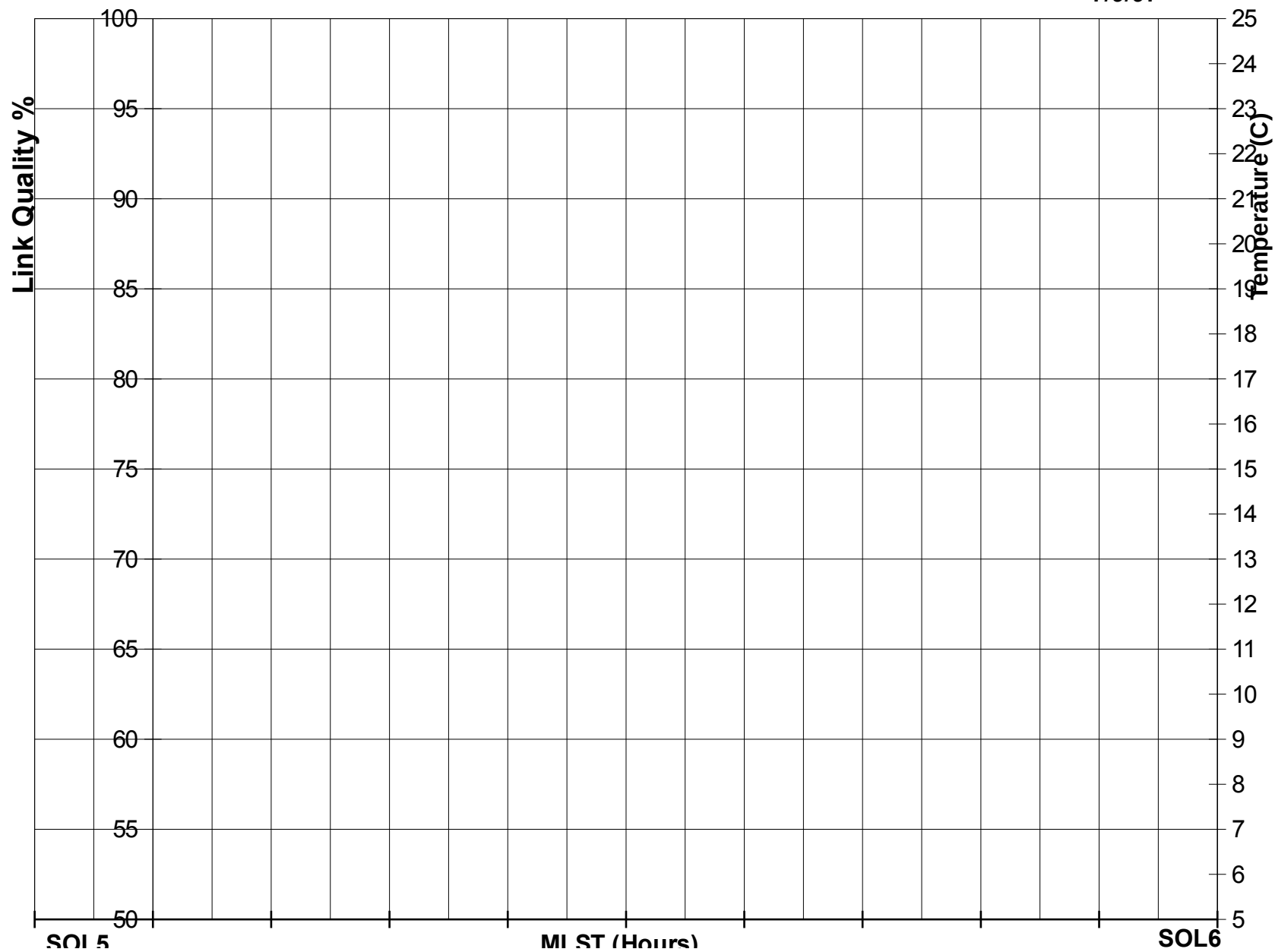
SOL 5

MLST (Hours)

SOL 6

Mars Pathfinder Rover Telecom SOL6

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0000

0000 (10000)

SOL 7 to 8 LMRE DATA**7/11/1997**

SCET	SCLK	MLST	Garbled	SUM garbled	Good	sum good	LMRE Temp	Modem_B	Modem_A	Quality%
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SOL 7 to 8 ROVER DATA**7/11/1997**

SCET	SCLK	MLST	TX Frame Count	RX Frame Count	Modem Temp	+9V Conv	RX Current	TX Current	blank	Delta TX	Delta RX	Quality%
06:21.0	17:46.5	00:16:10	43885	38143	-4.068	9.1	66.7	153.7		0	0	0.0
06:21.0	17:42.3	01:14:34	43962	38143	-7.1204	9.1	66.7	153.7		77	0	0.0
06:21.0	17:39.5	02:12:58	44039	38143	-10.1728	9	66.7	153.7		154	0	0.0
06:16.1	17:33.9	03:11:17	44116	38143	-13.2252	9	66.7	153.7		231	0	0.0
06:11.1	17:28.2	04:09:36	44193	38143	-16.2776	9	66.7	153.7		308	0	0.0
06:11.1	17:25.2	05:08:00	44270	38143	-18.5669	9	66.7	153.7		385	0	0.0
06:10.1	17:21.3	06:06:23	44347	38143	-20.0931	9	66.7	153.7		462	0	0.0
19:10.6	17:14.5	07:17:28	44434	38145	-12.4621	9	66.7	153.7		549	2	0.4
50:28.2	18:16.7	07:47:55	44588	38297	-15.5145	9	66.7	153.7		703	154	21.9
20:33.6	18:22.8	08:17:12	44621	38330	-14.7514	9.1	43.5	153.7		736	187	25.4
50:38.1	18:25.4	08:46:28	44661	38368	-11.699	9.1	43.5	153.7		776	225	29.0
20:42.1	18:27.0	09:15:44	44694	38401	-8.6466	9.1	43.5	153.7		809	258	31.9
16:12.6	19:14.3	10:09:47	44766	38450	15	9.1	46.4	153.7		881	307	34.8
18:03.4	19:12.7	10:11:34	44801	38450	13.5	9.1	46.4	153.7		916	307	33.5
21:50.4	19:08.1	10:15:15	44857	38450	12	9.1	46.4	153.7		972	307	31.6
26:33.9	19:07.5	10:19:51	44948	38450	9.7	9.1	46.4	153.7		1063	307	28.9
31:03.5	19:01.9	10:24:14	44976	38450	7.4	9.1	46.4	153.7		1091	307	28.1
33:26.7	19:00.5	10:26:33	45004	38450	7.4	9.1	46.4	153.7		1119	307	27.4