Briefing Sheet: Satellite Team

Satellite Tracking Data Sheet Answers

	A	B	C		D		E	F	G		H	I	J
	OBS	Time	Latitude		Longitude		Heading	Wavelength	Time to Target		Observation Time	Frequency	Successful Scan
		GMT	Deg	N/S	Deg	E/W	(N/S)	(m)	Min.	Sec.		GMT	Y/N
Real Time Data	1	01:00	41.5	N	60.5	W	S	0.0016890	7	00	01:07:00	177.6	Y
	2	02:00	28.6	N	61.5	W	S	0.0017567	3	20	02:03:20	170.8	Y
	3	03:00	34.4	N	61.0	W	S	0.0017466	5	00	03:05:00	171.8	Y
	4	04:00	1.98	N	61.2	W	N	0.0017391	4	10	04:04:10	172.5	Y
	5	05:00	12.5	S	60.2	W	N	0.0017823	8	10	05:08:10	168.3	Y
	6	06:00	15.1	S	60.0	W	N	0.0017908	8	55	06:08:55	167.5	Y
	7	07:00	25.3	N	61.6	W	S	0.0017377	2	25	07:02:25	172.6	Y
	8	08:00	-	-	-	-	-	-	-	-	-	-	N
	9	09:00	5.2	N	61.4	W	N	0.0017051	3	15	09:03:15	175.9	Y
	10	10:00	7.1	N	61.5	W	N	0.0017455	2	40	10:02:40	171.9	Y
	11	11:00	12.6	S	60.1	W	N	0.0017682	8	15	11:08:15	169.7	Y
	12	12:00	12.6	N	61.9	W	N	0.0016523	1	10	12:01:10	181.6	Y
	13	13:00	37.7	N	60.7	W	S	0.0016719	5	55	13:05:55	179.4	Y
	14	14:00	12.2	S	60.2	W	N	0.0017261	8	05	14:08:05	173.8	Y
	15	15:00	2.3	N	61.2	W	N	0.0016700	4	05	15:04:05	179.6	Y
	16												
	17												
	18												
	19												
	20												
	21												
	22												
	23												
	24												