MSP 48.1 Draft plan, V.1 - 13/09/2022, 115-140% data rate

Orbit	4SC	4SC D0	3SC D0	4SC BM (h)
3540	BM2 1.4 for DOZC			1.4
3340				1.4
3541	Manoeuvres on SC3 Manoeuvres on SC34 - start	3.7		0
	Manoeuvres on SC34 - end			
	BM1 1h for PEACE/WHISPER cross-cal - single SC ops			
3542	BM2 2.1 for Combined chorus and AAR - start	0.3		3.1
3543	BM2 0.1h for Combined chorus and AAR - end			0.1
	BM2 1.3h for DOZC			
	Manoeuvres on SC3 - start			
3544	BM2 0.5h on SC124 (at the time of man. on SC3)	1		1.7
	Manoeuvres on SC3 - end			
3545	BM2 3h for MP-Inbound	0.3		3
3546	BM2 1.9h for Combined chorus and AAR - start			1.9
	BM2 0.15h for Combined chorus and AAR - end			
3547	BM2 2h for Combined chorus and AAR			2.2
3548	BM2 1h for DOZC			1
3549				0
	BM1 2h for C4-MMS conj at MP			
3550	BM1 2h for C4-MMS conj in MSH			4
3551				0
3552	BM1 1h for PEACE/WHISPER cross-cal - single SC ops			1
	BM1 2h for C4-MMS conj in MSH			
3553	BM2 1.5h for Combined chorus and AAR - start			3.5
	BM2 0.5h for Combined chorus and AAR - end			
3554	BM2 1.7h for Combined chorus and AAR - start			2.2
	BM2 0.3h for Combined chorus and AAR-end			
3555	BM1 4.5h for C4-MMS conj at MP and in MSH			4.8
3556				0
	BM2 4h for MP-Outbound			
3557	BM2 1.4h for Combined chorus and AAR - start			5.4
	BM2 0.6h for Combined chorus and AAR - end			
3558	BM1 1.5h for C4-MMS conj in MSH			2.1
3559				0
0500	DNA1 2h for C4 THENRIC NAD			2
3560	BM1 2h for C4-THEMIS conj at MP			2

	BM1 3.5h for C4-THEMIS conj at MP and C4-MMS conj in MSH		
3561	BM1 2h for C4-MMS conj at BS		5.5
3562	BM1 3h for triple conj in MSH		3
	BM1 2.5h for C4-THEMIS conj at MP and in MSH BM1 2h for foreshock bubbles		
3563	Manoeuvres on SC3 - start	1	4.5
3564	Manoeuvres on SC3 - end BM1 2h for C4-THEMIS conj at MP and in MSH BM1 3h for triple conj in MSH and C4-MMS conj at BS	0.3	5
3565	BM1 2.2h for foreshock bubbles		2.2
3566	BM1 4h for triple conj at MP and triple conj in MSH BM1 2.2h for foreshock bubbles Manoeuvres on SC3 - start	1	6.4
3567	Manoeuvres on SC3 - end BM1 1h for PEACE/WHISPER cross-cal -single SC ops BM1 3h for triple conj in MSH	0.3	4
3568	BM1 2h for foreshock bubbles		2
3569	BM1 2h for triple conj in MSH BM1 2h for foreshock bubbles BM2 1.4h for Combined chorus and AAR - start		5.4
3570	BM2 0.6h for Combined chorus and AAR - end BM1 2h for foreshock bubbles BM1 2.5h for triple conj at MP and triple conj in MSH Manoeuvres on SC3 - start	1	5.2
3571	Manoeuvres on SC3 - end BM1 2h for foreshock bubbles	0.3	2
3572	BM1 3h for triple conj in MSH BM1 2h for foreshock bubbles		5
3573	BM1 1.5h for C4-THEMIS conj in MSH BM1 2h for foreshock bubbles BM1 2h for triple conj in MSH Manoeuvres on SC3 - start	1	5.5
3574	Manoeuvres on SC3 - end BM2 4h for BS-Outbound	0.3	4
3575	BM1 3h for triple conj in MSH BM1 1h for foreshock bubbles		4
3576	BM1 1.5h for foreshock bubbles BM1 3h for triple conj in MSH Manoeuvres on SC3 - start	1	4.5
3577	Manoeuvres on SC3 - end BM1 2h for foreshock bubbles BM2 4h for BS-Inbound	0.3	6

	BM1 2.5h for C4-THEMIS conj in MSH and C4-MMS conj	
	at BS	
3578	BM1 2h for foreshock bubbles	4.5
3579	BM1 2h for C4-THEMIS conj in MSH	2
	BM1 2h for C4-THEMIS conj in MSH	
	BM1 2h for foreshock bubbles	
3580	BM2 1.3h for Combined chorus and AAR - start	5.3
	BM2 0.7h for Combined chorus and AAR - end	
	BM1 1.5h for foreshock bubbles	
	BM1 2h for triple conj in MSH	
	BM1 1h for PEACE/WHISPER cross-cal - single SC ops	5.2
3582	BM1 2h for foreshock bubbles	2
	BM1 2.5h for triple conj in MSH	
	BM1 2h fof foreshock bubbles	
	BM1 2h for foreshock bubbles	
3583	BM2 1h for Combined chorus and AAR - start	7.5
	BM2 0.6h for Combined chorus and AAR - end	
	BM1 2h for C4-THEMIS conj in MSH	
	BM1 2h for foreshock bubbles	
3584	Start of the eclipse season on SC2 - preliminary	4.6
3585	BM1 2h for foreshock bubbles on SC134	2
3586	Start of the eclipse season on SC1 - preliminary	0
3587	Start of the eclipse season on SC34 - preliminary	0
3588	Eclipse season	0
3589	Eclipse season	0
3590	Eclipse season	0
3591	Eclipse season	0
3592	Eclipse season	0
	Eclipse season	0
	Eclipse season	0
3595	Eclipse season	0