## MSP 45.1 Draft plan, V.3 - 13/07/2021, 140% data rate 140% data volume until PP1085 (until orbit 3336), after 130%

Orbit	4SC	4SC D0	3SC D0	4SC BM (h)
3308	BM1 3h for Cluster/MMS in msh			3
	BM2 1h for DOZC on ALL			
	BM1 3h for Cluster/MMS in msh			
3309	BM1 1h for PEACE/WHISPER crosscal.			5
	BM2 2h for AKR with SP			
	BM1 3h for Cluster/MMS in msh			
3310	Start of manoeuvres on C123	3.1		5
	End of manoeuvres on C123			
3311	BM1 3.25h for Cluster/MMS at MP	1.1		3.25
3312	BM1 3.5h for Cluster/MMS in msh			3.5
	BM1 3h for Cluster/MMS at MP			
	BM1 3h for Cluster/MMS in msh			
3313	PV Hiss origin campaign			6
3314	BM1 3h for skimming MP			3
	BM1 3h for skimming MP			
3315	BM1 3h for Cluster/MP at MP			6
3316	BM1 3h for skimming MP			3
	BM2 2h for AKR with SP			
	BM1 3h for skimmimg MP			
3317	PV Hiss origin campaign			6
3318	BM2 2h for AKR with SP			2
3319	BM1 4.4h for skimming MP			4.5
3320	BM1 5h for skimming MP			5
	BM2 2h for AKR with SP			
3321	PV Hiss origin campaign			2
	BM2 2h for AKR with SP			
3322	BM2 3h for PSBL/O/T			5
3323	BM2 1h for EQUA on ALL			1
	BM2 1.7h for DOZC on ALL			
3324	BM2 4h for PSBL/I/T			5.66
3325	BM2 2h for AKR with SP			2
	BM2 2h for AKR with SP			_
3326	BM1 5h for Cluster/THEMIS in psh			7
	BM1 5h for Cluster/MMS/THEMIS in psh			
3327	BM2 1.2h for EQUA on ALL			6.16
3328	PV Hiss origin campaign			0
0000	BM2 2h for AKR with SP			
3329	BM1 4h for Cluster/MMS in psh			6
3330	BM1 3.5h Cluster/MMS in psh			3.5
3331	BM1 3h Cluster/THEMIS in psh			3

		1	
	BM1 3h for Cluster/THEMIS in psh		
	BM1 3h for Cluster/MMS in psh		
3332	PV Hiss origin campaign		6
3333	BM1 5h for Cluster/MMS/THEMIS in psh		5
3334	BM2 2h for AKR with SP		2
	BM2 1.3h for DOZC on ALL		
3335	BM1 4h for Cluster/THEMIS in psh		5.3
	BM1 4h for Cluster/MMS/THEMIS in psh		
	BM2 0.25h on C1 for Hiss origin campaign		
	PV for Hiss origin campaign		
3336	BM2 0.55h on ALL SC for Hiss origin campaign -start		4.55
	BM2 0.45h on ALL SC for Hiss origin campaign - end		
3337	BM1 3h for Cluster/THEMIS in psh		3.45
3338	BM2 1h for EQUA on ALL		1
3339	BM1 4h for Cluster/MMS/THEMIS in psh		4
3340	BM2 0.85h for EQUA on ALL -start		0.85
	BM2 0.15h for EQIA on ALL - end		
3341	BM1 4h for Cluster/MMS/THEMIS in psh		4.15
3342	BM1 4h for Cluster/MMS/THEMIS in psh		4
	BM1 2h for Cluster/MMS/THEMIS in psh		
3343	PV for Hiss origin campaign		2
3344	BM1 3h for Cluster/MMS/THEMIS in psh		3
3345	BM1 2h for Cluster/MMS/THEMIS in psh		2
3346	BM1 3h for Cluster/THEMIS in psh		3
	BM1 4h for Cluster/MMS/THEMIS in psh		
3347	PV for Hiss origin campaign		4
	BM1 3h for Cluster/MMS in psh		
3348	BM2 1h for EQUA on C12 - start		3.5
	BM2 0.2h for EQUA on C12 - end		
	C34 payload off for eclipse season on 06/09/2021 06:00		
3349	BM1 3h Cluster/THEMIS conj. in psh - on C12		1.6
3350	C12 payload off on 08/09/2021 12:00 - start of D00		0