

MSP 45.2 Draft plan, V.2 - 16/07/2021, 130% data rate

Orbit	4SC	4SC D0	3SC D0	4SC BM (h)
3351	none			0
3352	end of D0, C34 are ON on 14/09/2021 12:00			0
3353	BM1 2h for Cluster/MMS/THEMIS conj. in PS on C34 C2 is ON on 16/09/2021 12:00			1
3354	BM1 3h for Cluster/THEMIS conj. in PS - on C234 C1 is ON on 18/09/2021 12:00			2.25
3355	BM1 2.5h for Cluster/THEMIS conj. in PS			2.5
3356	BM1 3.5h for Cluster/THEMIS and Cluster/MMS conj. in PS			3.5
3357	BM1 3h for Cluster/THEMIS conj. in PS			3
3358	BM1 3.5h for Cluster/THEMIS conj. In PS PV for Hiss Origin campaign (except C3) - 10 mins Manoeuvres on C3 -start	1.06		3.5
3359	Manoeuvres on C3 - end BM2 2h for PSBL/T/O BM2 1h for EQUA on ALL - start	0.28		3
3360	BM2 0.17h for EQUA on ALL - end BM2 2.5h for PSBL/T/O			2.67
3361	BM1 3h for NS/T BM2 1h for DOZC on ALL			4
3362	PV for Hiss Origin campaign - 5 mins BM2 0.55h for EQUA on ALL - start			0.55
3363	BM2 0.45 for EQUA on ALL - end BM1 3h for NS/T BM2 1h for EQUA on ALL			4.45
3364	BM1 2.5h for NS/T BM2 1h for DOZC on ALL			3.5
3365	BM1 3h for NS/T			3
3366	BM2 2h for PSBL/T/O BM2 0.9h for EQUA on All - start			2.9
3367	BM2 0.1h for EQUA on All - end BM1 3h for NS/T BM2 1h for EQUA on ALL			4.1
3368	BM2 1.1h for DOZC on ALL BM2 1h for EQUA on ALL			2.08
3369	BM1 3h for NS/T			3
3370	BM1 3h for NS/T Manoeuvres on C3 - start	1.06		3
3371	Manoeuvres on C3 - end BM2 3.5h for PSBL/T/I	0.28		3.5

3372	BM1 2.8h for NS/T			2.8
3373	BM1 4h for NS/T PV for Hiss Origin Campaign - 10 mins			4
3374	BM2 1.5h for Northern AKR BM2 1h for EQUA on ALL			2.5
3375	BM1 2.7h for NS/T Manoeuvres on C3 - start	1.04		2.66
3376	Manoeuvres on C3 -end BM2 1.1h for DOZC on ALL	0.3		1.08
3377	BM1 3h for skimming MP BM2 1.5h for Northern AKR PV for Hiss Origin Campaign - 5 mins			4.5
3378	BM1 3.3h for Skimming MP			3.33
3379	BM1 3h for Cluster/MMS conj. at MP			3
3380	BM1 3.7h for Skimming MP + Cluster/MMS conj. at MP			3.66
3381	BM1 2.5h for Skimming MP			2.5
3382	BM1 3.5h for Cluster/MMS conj. at MP and in MSH			3.5
3383	BM1 2h for Cluster/THEMIS conj. at MP BM2 1h for EQUA on ALL			3
3384	BM1 3h for Cluster/THEMIS conj. At MP			3
3385	BM1 2h for Cluster/SO conj. at MP BM1 4h for Cluster/SO conj at MP + Cluster/MMS/THEMIS conj at MP BM2 1h for Northern AKR			7
3386	none			0
3387	BM1 2.2h for Cluster/MMS/THEMIS conj. at MP			2.16