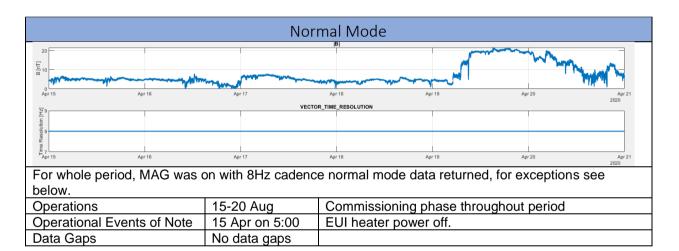
Imperial College MAG Data Release Report 2004

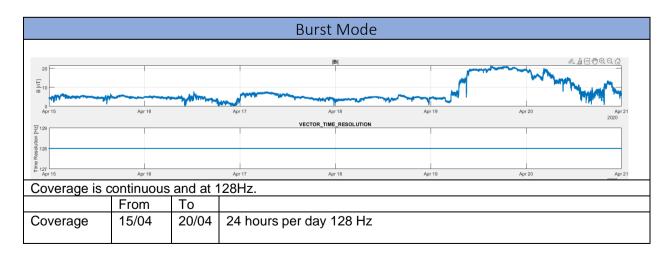


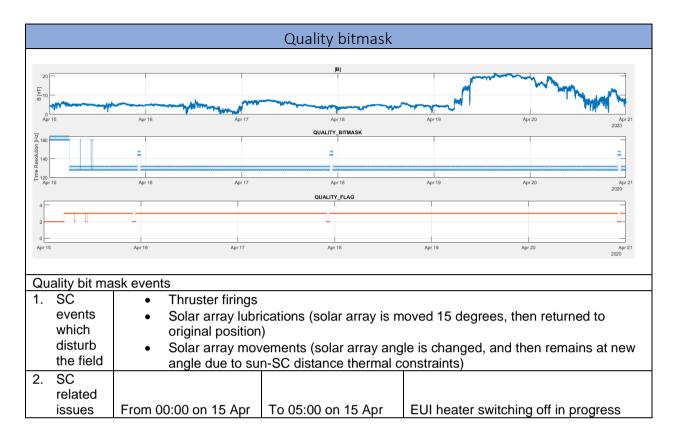
Report Version	1.0	L2 software version:	1.5 1.6 (15 th Apr only)						
MAG PI	Tim Horbury t.hc	Tim Horbury t.horbury@imperial.ac.uk							
MAG IM	Helen O'Brien h.obrien@imperial.ac.uk								
		Data Summary							
The operati	onal philosophy of t	he MAG instrument was to be on throug	ghout April.						

The spacecraft started the 15th April at 0.83AU and the 20th April at 0.8AU. Burst mode was acquired for 24 hours per day.

Data for the period 15-20 April is being assessed and it is anticipated this will be released later. Data for the period 1-14 April will take further work to remove the effects of the EUI heater.







						0	ffset						
_	Offset OBS April						Offset IBS May						
4							-49.64						
2							E-49.66						-
4							<u>ه</u>						-
.pr 15	Apr 16	Apr 17	Apr 18	Apr 19	Apr 20	Apr 21							
pr 10	April 10	- Apr 17	10	- CQU 10	Pipi 20	00121	Apr 15	Apr 16	Apr 17	Apr 18	Apr 19	Apr 20	Apr 21
3 -							84.36		1				-
5							E 84.32 a 84.32 a 84.3						
						•	84.3						
-							84.28 84.26						
or 15	Apr 16	Apr 17	Apr 18	Apr 19	Apr 20	Apr 21	Apr 15	Apr 16	Apr 17	Apr 18	Apr 19	Apr 20	Apr 21
_					1		17.15					1	
5							F						
i							E 17.1						
-							17.05						
or 15	Apr 16	Apr 17	Apr 18	Apr 19	Apr 20	Apr 21	Apr 15	Apr 16	Apr 17	Apr 18	Apr 19	Apr 20	Apr 21

For 15-20 Apr constant offsets for OBS and IBS were used: offsets 11. These offsets have been quantified and removed from the L2 data.

Offset	Date	OBSX	OBSY	OBSZ	IBSX	IBSY	IBSZ	
	15/04/2020							
51	00:00	2.42	-3.06	-4.51	-49.67	84.31	17.08	
	21/04/2020							
51	11:30	2.42	-3.06	-4.51	-49.67	84.31	17.08	Start heater check