XMM-Newton CCF Release Note

XMM-CCF-REL-53

EPIC Filter Transmission

D Lumb

December 6, 2000

1 CCF components

Name of CCF	VALDATE	List of Blocks	CAL VERSION	XSCS flag
		$_{ m changed}$		
EMOS1_FILTRANSX_0009	2000_01_01T00:00:00	FILTER-THICK,		NO
		THIN ,MEDIUM,		
		OPEN		
EMOS2_FILTRANSX_0009	2000_01_01T00:00:00	FILTER-THICK		NO
		,THIN ,MEDIUM,		
		OPEN		
EPN_FILTRANSX_0011	2000_01_01T00:00:00	FILTER-THICK		NO
		THIN ,MEDIUM,		
		OPEN		
EPN_FILTRANSX_0012	2000_01_01T00:00:00	FILTER-THICK		NO
		THIN ,MEDIUM,		
		OPEN		

2 Changes

The double THIN filters are nominally duplicated in the filterwheel, but the file - creating script further duplicated the THIN2 set into MEDIUM, and MEDIUM was pushed into THICK extensions. This release rectified the error.

3 Scientific Impact of this Update

Necessary to make eexpmap work (and probably other tasks as well)

4 Estimated Scientific Quality

See previous version

5 Expected Updates

See previous version