XMM-Newton CCF Release Note

XMM-CCF-REL-137

UPDATE: New CTI correction for SW and LW Mode and new possible long term CTI to the EPN_CTI.CCF

M. Kirsch

December 10, 2002

1 CCF components

Name of CCF	VALDATE	List of Blocks changed	CAL VERSION	XSCS flag
EPN_CTI_0011	2000-01-01T00:00:00	CTI-HIGH_ADD_PAR	3.152	NO

2 Changes

The parameters LWSW_PAR(9:12) have been changed to the values that have been actually used by MPE for all the tests. All the results of RN 128 are unchanged.

2.1 CTI-HIGH_ADD_PAR

The parameters LWSW_PAR(9:12) have been changed from (1.0 0.8 0.0 0.5) to (1.0 1.0 0.1 0.5).

3 Scientific Impact of this Update

See RN 128

4   Estimated Scientific Quality

See RN 128

5   Test procedures & results

See RN 128

6   Expected Updates

See RN 128