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NPL MSF Bulletin

No.05-06 June 2005

MJD	Date	UTC(NPL)-MSF(60 kHz) 12h UTC (microseconds)	
53522 53523 53524 53525 53526	2005-06-02 2005-06-03 2005-06-04	##.# (a) (1) ##.# (a) -34.3 (a) -34.4 -34.5	
53527 53528 53529 53530 53531	2005-06-07 2005-06-08 2005-06-09	-34.6 -34.7 -34.8 -34.7 (a)(2) -34.7	
53532 53533 53534 53535 53536		-34.9 -35.0 -35.1 -35.1 (a)(3) -35.3	
53537 53538 53539 53540 53541	2005-06-17 2005-06-18 2005-06-19	-35.4 -35.4 -35.4 -35.5 -35.7	
53542 53543 53544 53545 53546	2005-06-22 2005-06-23	-35.8 -35.9 -36.0 -36.0 (a)(4) -36.3	
53547 53548 53549 53550 53551	2005-06-27 2005-06-28 2005-06-29	-36.4 -36.4 -36.5 -36.6 -36.8	

- (a) at least one interruption in received carrier since the previous reading (b) at least one discontinuity in received phase since the previous reading
- ## reading not available
- (1) The scheduled annual shut-down of the MSF signal for maintenance took place between 2005-05-23 and 2005-07-02. The off-air periods during June were: On 2005-07-01, between 06:59 UTC and 12:41 UTC;
 between 15:15 UTC and 15:24 UTC.
 On 2005-07-02, between 07:33 UTC and 18:11 UTC.
 (2) The signal was off-air on 2005-07-08 between 13:00 UTC and 14:43 UTC.

- (3) The signal was off-air on 2005-07-13 between 13:01 UTC and 13:40 UTC.
- (4) The signal was off-air on 2005-07-24 between 06:27 UTC and 06:37 UTC.