



March 16, 2009

Supplement to EMC Test Report for Motorola portable cellular phone (FCC ID IHDT56KP3)

Prepared by:

Albert Patapack

Motorola Mobile Devices Product Safety Laboratory

Libertyville, Illinois

Summary of FCC request for additional information

There was a request for additional information regarding Motorola’s EMC Test Report for Motorola portable cellular phone (FCC ID IHDT56KP3). The requested information is addressed below in the same numbering sequence received.

2. The WCDMA bandedge measurements (both bands) were performed with a RBW < 1% of the emission bandwidth. Please remeasure using a wider (compliant) RBW and submit new plots.
3. Please provide WCDMA conducted plots at 1 MHz removed from both cellular band bandedges using RBW= 100 kHz, as required.
4. On p.3/28 of the (main) BT report, under Signaling Capability, WCDMA 1900 is not included. Please revise.
5. Both LISNs listed in the 15B report were past cal due at the time of testing. Please address.

Response:

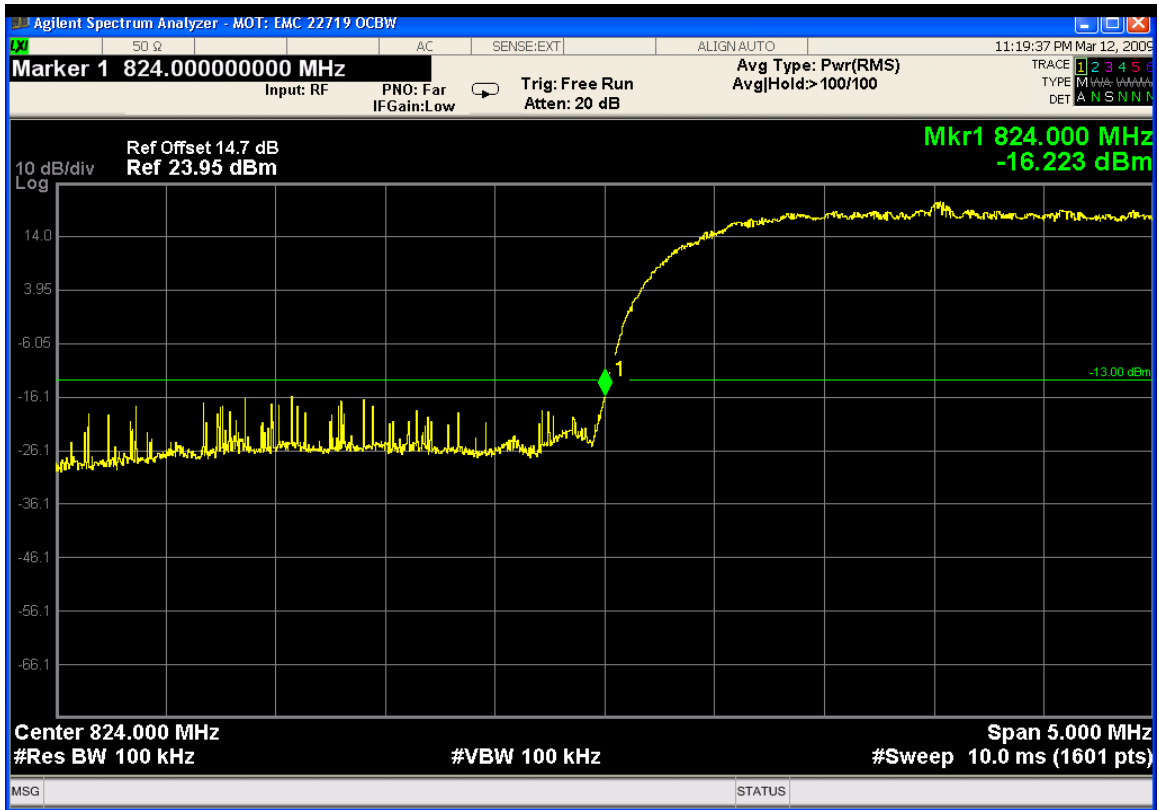
2. and 3. The plots attached, beginning on page 2 of this document, are to be used to satisfy both requested items.

4. The Signaling Capability of this product should be as follows:

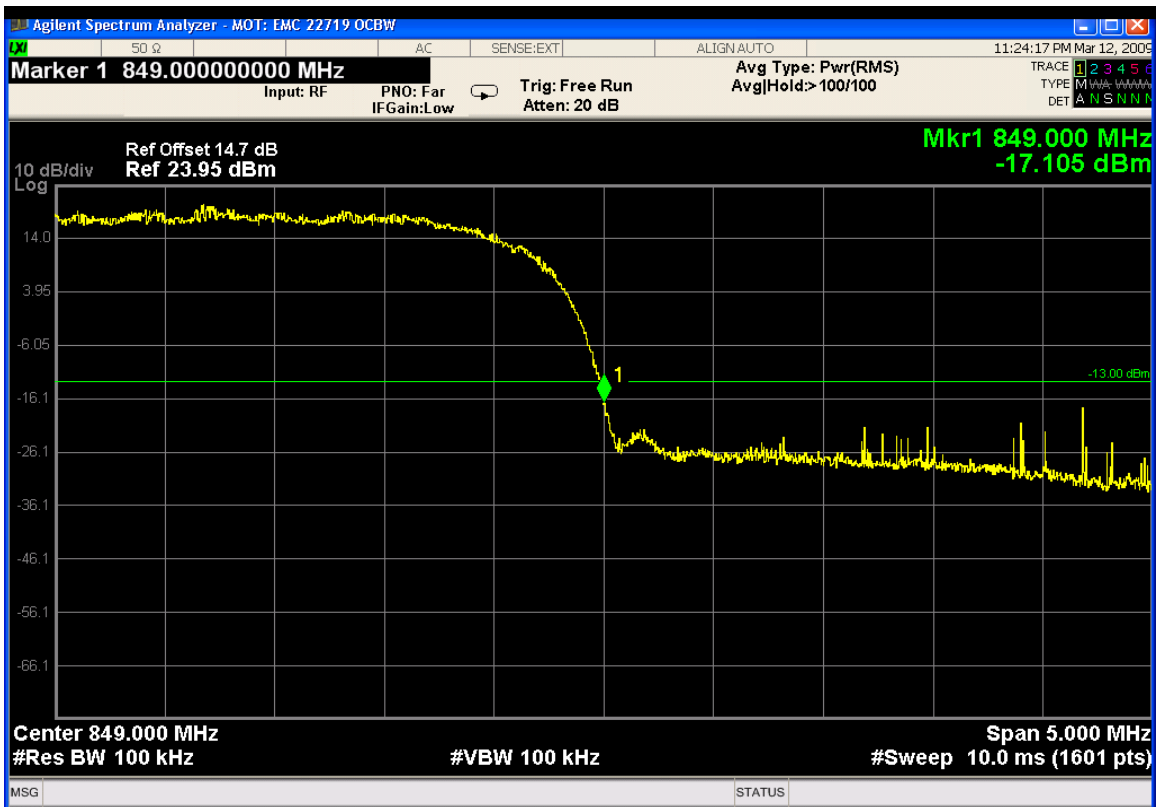
Signaling Capability:           WCDMA 850/1900, GSM 850/900/1800/1900,  
EDGE Class 12, Bluetooth

5. The test report equipment list is as follows:

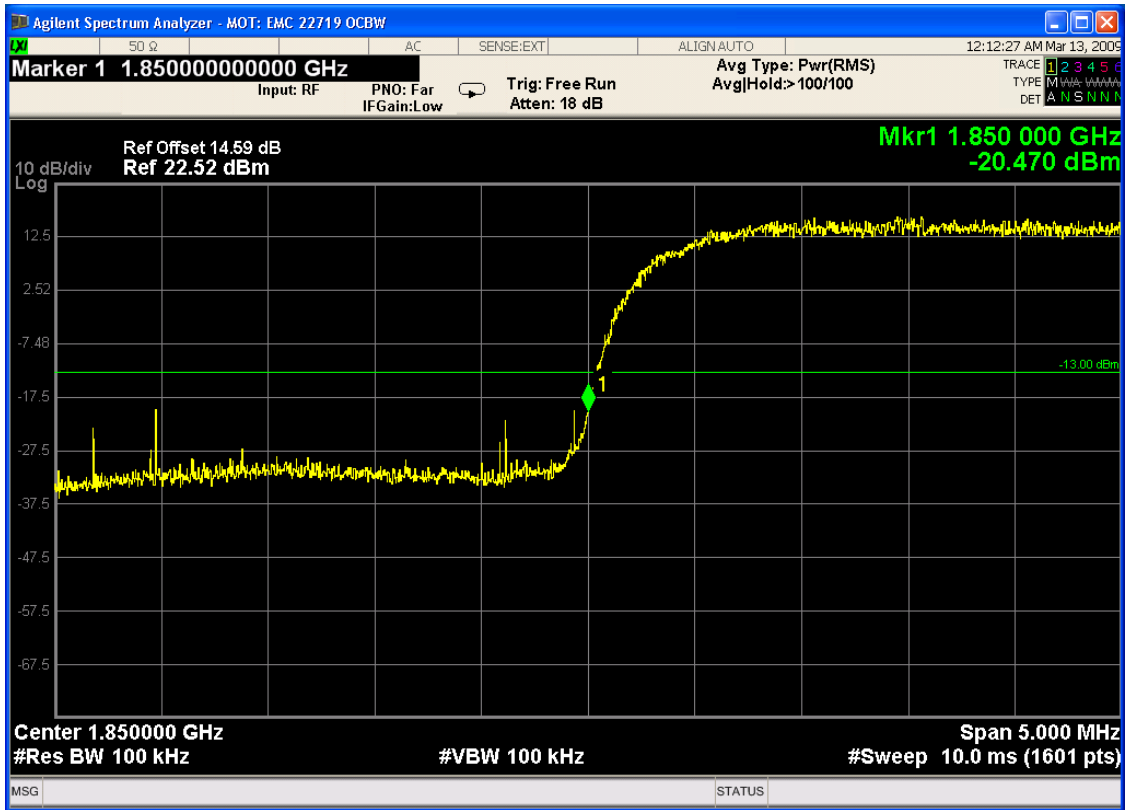
Manufacturer	Equipment Type	Model No.	Serial Number	Calibration Due Date
Rohde Schwarz	Receiver	ESI26	838786/010	2/28/2009
Rohde Schwarz	Receiver	ESI26	100001	6/03/2009
ETS	DRG Horn Antenna	3115	6222	5/02/2009
ETS	Log-Periodic Antenna	3148	1188	7/30/2009
ETS	Biconical Antenna	3110B	3370	7/29/2009
Attenuator	Weinschel	AS-6	6675	6/13/2009
Attenuator	Weinschel	AS-6	6677	6/17/2009
ETS	LISN	3810/2NM	00062907	12/10/2009
ETS	LISN	3810/2NM	00062912	12/10/2009
Dell	Laptop Computer	M20	NA	NA
Iomega	Zip Drive	Z250S	P9HM1992CK	NA
Olympus	Camera	D-600L	4020727	NA



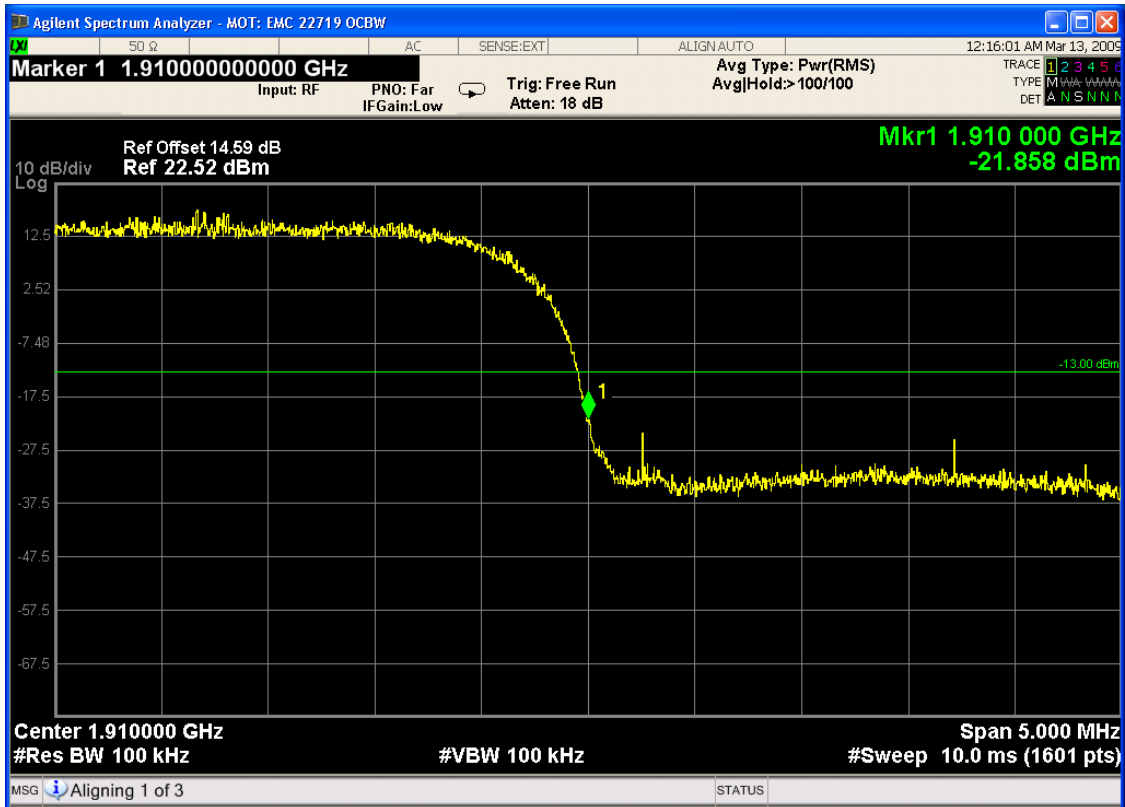
WCDMA 850 – Lower Band Edge – Channel 4132 (826.4 MHz)



WCDMA 850 – Upper Band Edge – Channel 4233 (848.6 MHz)



WCDMA 1900 – Lower Band Edge – Channel 9262 (1852.4MHz)



CDMA 1900 – Upper Band Edge – Channel 9538 (1907.6 MHz)