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Supplement to SAR Test Report for Motorola portable cellular phone (FCC ID IHDT56JA1)

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Summary of FCC request for additional information

There was a request for additional information regarding Motorola’s SAR Test Report for Motorola portable cellular phone (FCC ID IHDT56JA1). The requested information is addressed below in the same numbering sequence received.

1. HAC T-coil Setup Photos appear to have been not tested “via conducted setup with CMU200” as described on Page 8, Exhibit 6B-2. Please clarify how this test was setup.
2. Please provide EVDO-A RF conducted powers evaluated for both FETAP and RETAP mode per FCC SAR Measurement Procedures on Page 6. Only one was found.
3. Exhibit 7D Page 3 indicates Slider configuration. Please clarify about this C2PC application.

Response:

1. The testing is carried out with a cabled connection from the CMU200 to the phone during test. The cable connects to the bottom rear of the transceiver, and extends downward and away from the phone and measurement system. This cable is omitted from the test setup photo Figure 8 from Exhibit 7B.
2. The measurements as requested are given below:

Conducted power (dBm) for EVDO modes					
	Channel	Rev 0		Rev A - Subtype 2	
		FTAP 307.2k	RTAP 153.6k	FETAP	RETAP
CDMA 800	1013	24.71	25.05	24.77	24.83
	384	24.77	25.09	24.80	24.88
	777	24.77	25.05	24.79	24.87
CDMA 1900	25	25.37	25.19	25.32	25.28
	600	25.48	25.19	25.38	25.27
	1175	25.29	25.12	25.41	25.29

3. The noted text in Exhibit 7D is a typo. A corrected version of the exhibit is provided.