



April 29, 2009

Supplement to EMC Test Report for Motorola portable cellular phone (FCC ID IHDP56KA1)

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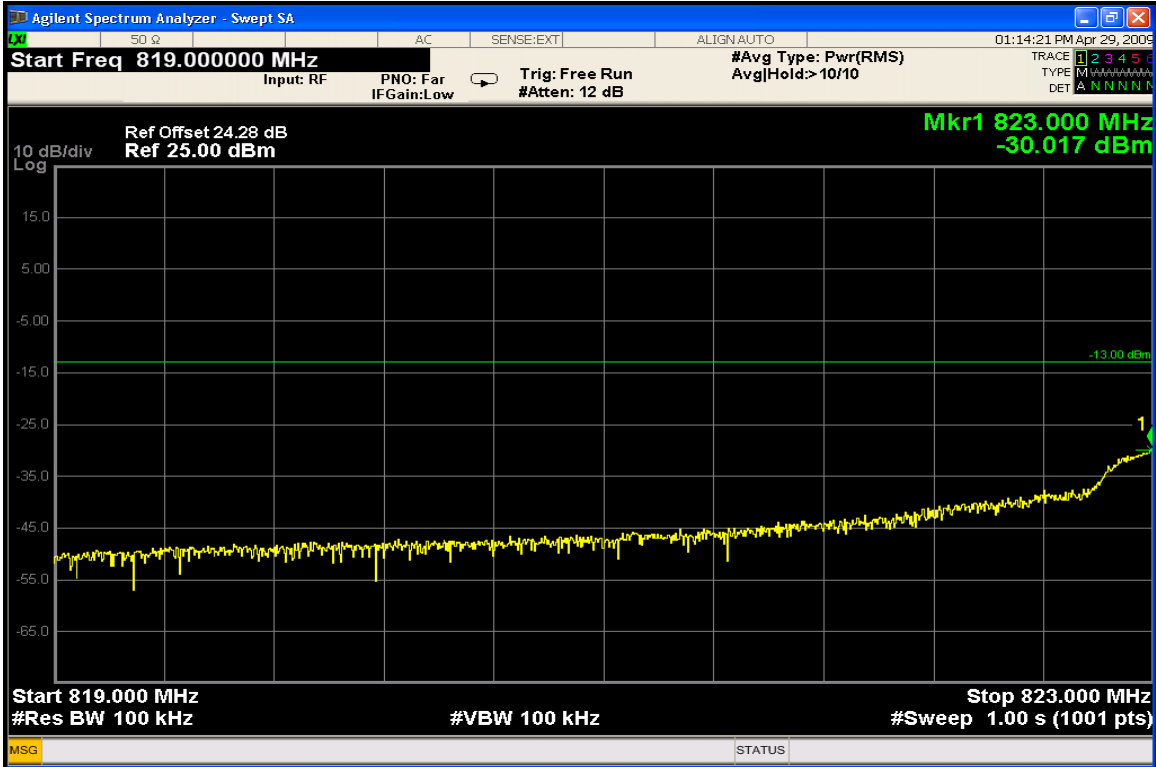
Summary of FCC request for additional information

There was a request for additional information regarding Motorola's EMC Test Report for Motorola portable cellular phone (FCC ID IHDP56KA1). The requested information is addressed below in the same numbering sequence received.

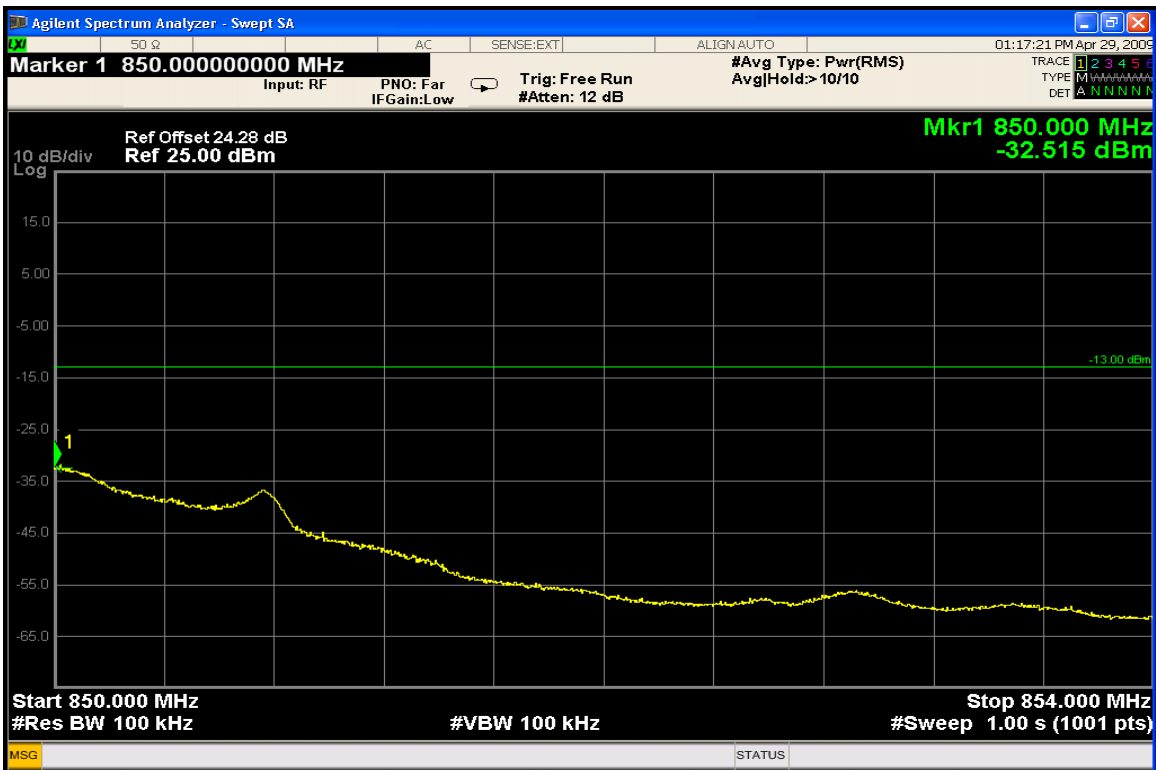
2. What is the gain of the BT antenna?
3. Please provide RF conducted plots at 1 MHz removed from upper and lower bandedges (both bands) using RBW = 100 kHz (cellular band) and 1 MHz (PCS band).

Response:

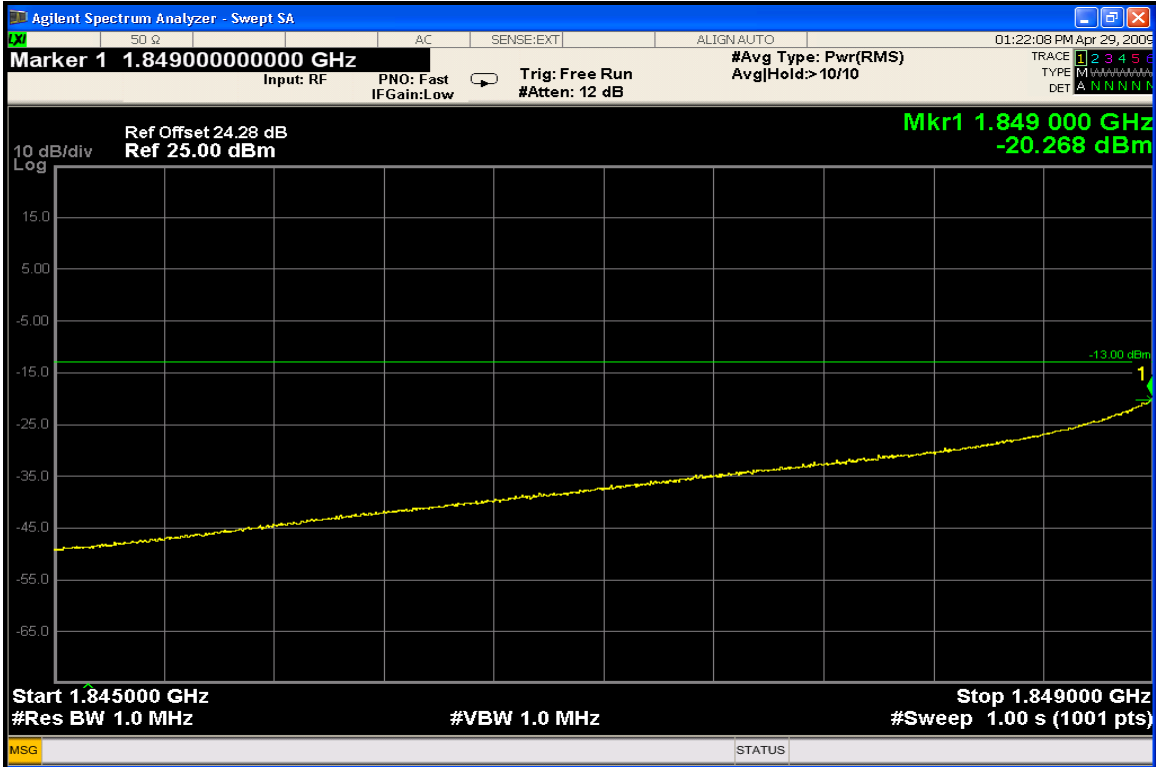
2. The BT antenna gain is -3.5dBi.
3. The requested plots are provided below.



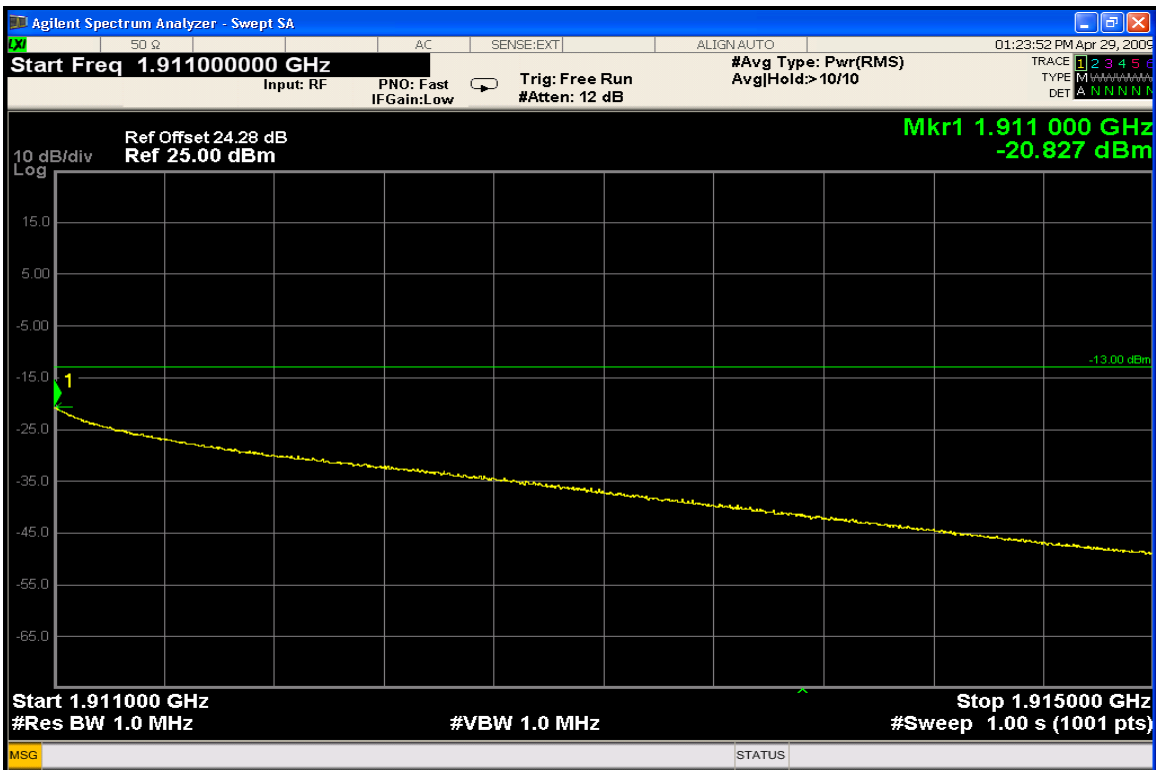
Cellular CDMA Conducted Spurious Emissions (Lower adjacent 1 MHz band)



Cellular CDMA Conducted Spurious Emissions (Upper adjacent 1 MHz band)



PCS CDMA Conducted Spurious Emissions (Lower adjacent 1 MHz band)



PCS CDMA Conducted Spurious Emissions (Upper adjacent 1 MHz band)