FCC RF EXPOSURE REPORT

FCC ID: 2AC4M-MC-01

Project No.	: 1409003
Equipment	: MobiTV Connect
Model	: MC-01, MC-XX (X=0-9, A-Z, Blank, or "-")
Applicant	: MobiTV, Inc.
Address	: 6425 Christie Avenue., 5th floor, Emeryville,
	CA 94608, USA
According:	: FCC Guidelines for Human Exposure IEEE

According: : FCC Guidelines for Human Exposure IEEE C95.1

BTL Inc.

B1, No. 37, Lane 365, YangGuang St., NeiHu District 114, Taipei, Taiwan TEL : (0769) 8318-3000 FAX : (0769) 8319-6000

Table for Filed Antenna

Ant.	Brand	Model Name	Antenna Type	Connector	Gain(dBi)
1	Ethertronics	5001787	PIFA	N/A	4.5
1	Tongda	N/A	PIFA	N/A	2.3

GENERAL CONCULUSION:

Maximum measured transmitter power:

OutputPower	Output Power	Limit (mW)
(dBm)	(mW)	
-1.86	0.7	10

According to FCC KDB447498 V05, Appendix A, SAR Test Exclusion Thresholds for 100 MHz – 6 GHz and \leq 50 mm

The maximum measured output peak power of this EUT is 0.7mW, less than 10mW at 5mm distance.

Conclusion: No SAR evaluation required since transmitter power is below FCC threshold