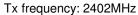
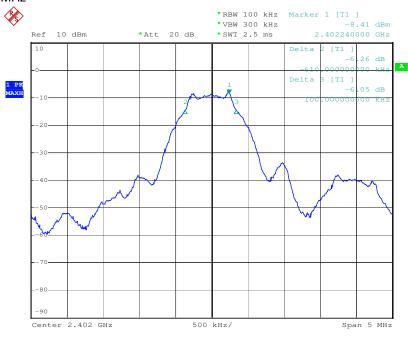


Appendix 1 Test Results



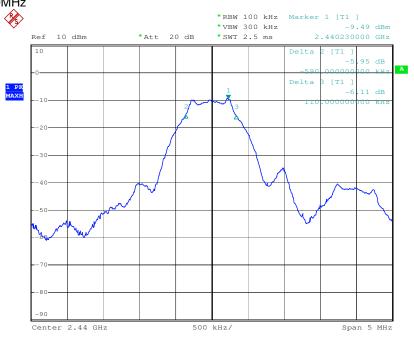
6 dB Bandwidth Measurement





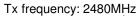
Date: 22.AUG.2013 17:04:58

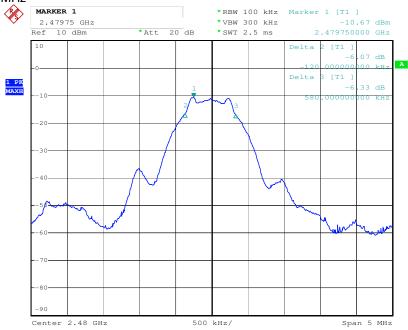
Tx frequency: 2440MHz



Date: 22.AUG.2013 17:16:00



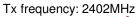


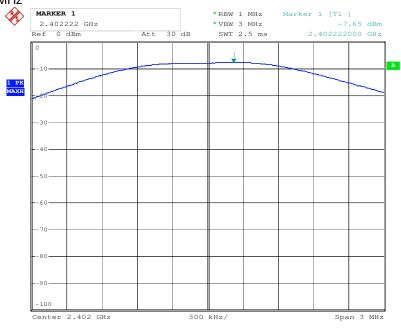


Date: 22.AUG.2013 17:31:21



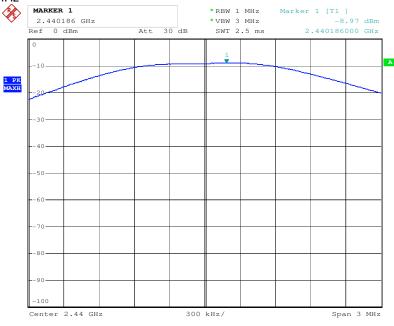
Maximum Peak Output Power





Comment: test print
Date: 7.SEP.2013 14:14:01

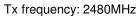
Tx frequency: 2440MHz

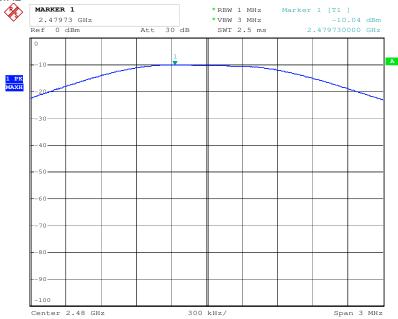


Comment: test print
Date: 7.SEP.2013 14:15:03



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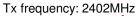


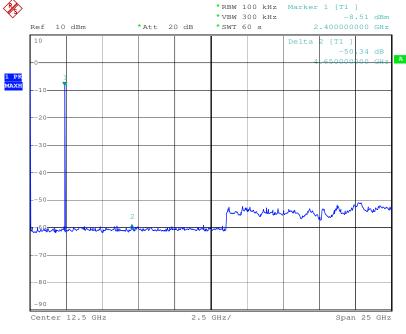


Comment: test print
Date: 7.SEP.2013 14:15:53



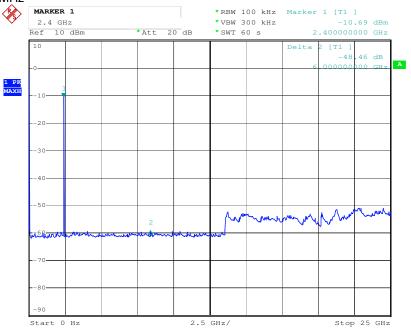
Spurious Conducted Emissions





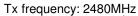
Date: 22.AUG.2013 17:12:57

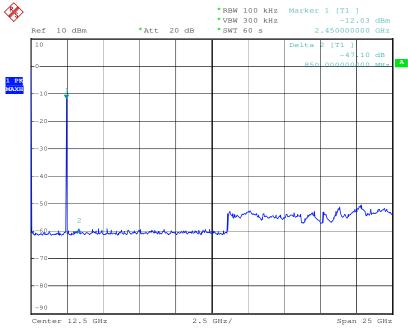
Tx frequency: 2440MHz



Date: 22.AUG.2013 17:35:57



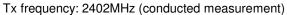


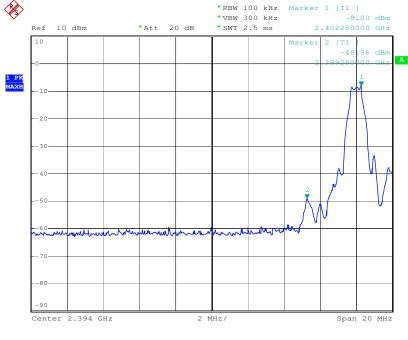


Date: 22.AUG.2013 17:27:36



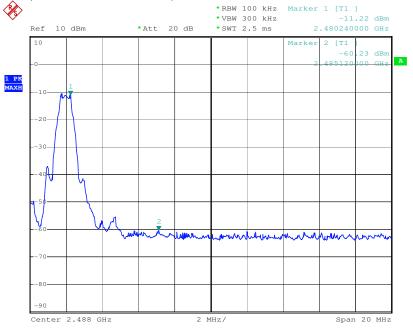
Band Edge Emissions





Date: 22.AUG.2013 17:07:40

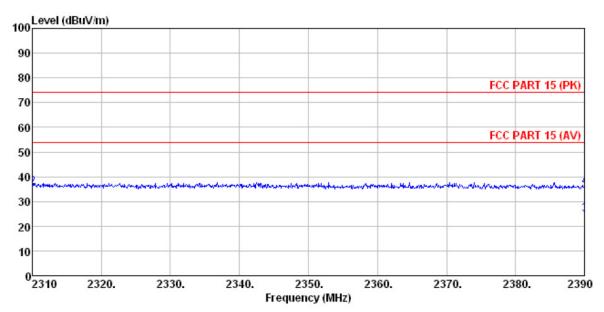
Tx frequency: 2480MHz (conducted measurement)



Date: 22.AUG.2013 17:30:11



Tx frequency: 2402MHz (radiated measurement)



Site : 3m chamber

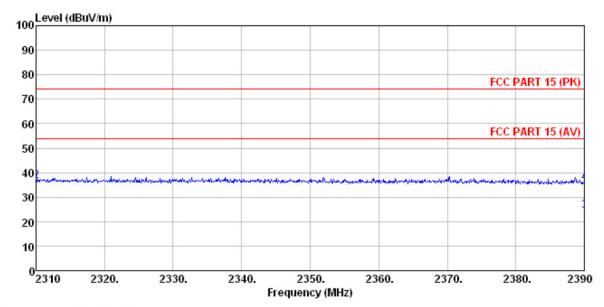
Condition : FCC PART 15 (PK) 3m BBHA9120D ANT(>1GHZ) VERTICAL

EUT : BT Weighing Scale
Model No. : BFM147-01
Sample No. : 000130731198-005
TUV Order No: 144006674
Test Mode : TX on 2402MHz

		Level	Antenna Factor	Loss	Factor	Level	Line		Remark
	MHz	abuv	αD/m	Ф	ав	abuv/m	abuv/m	Ф	
1 2 3 4	2310.000 2310.000 2390.000 2390.000	36.73 25.80	27.91 27.59	5.30 5.38	34.11	35.83 24.76	74.00 54.00	-38.17 -29.24	Average

Vertical Polarization





Site : 3m chamber Condition : FCC PART 15 (PK) 3m BBHA9120D ANT(>1GHZ) HORIZONTAL EUT : BT Weighing Scale

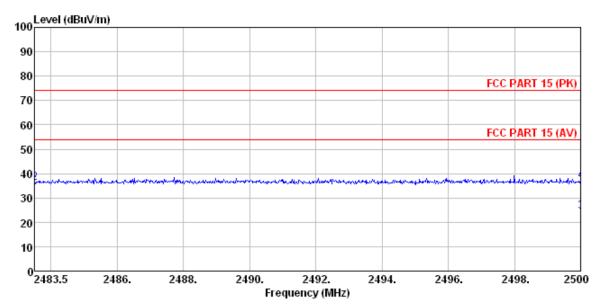
Model No. : BFM147-01 Sample No. : 000130731198-005 TUV Order No: 144006674 Test Mode : TX on 2402MHz

				-					
			Antenna					Over	
	Freq	Level	Factor	Loss	Factor	Level	Line	Limit	Remark
			=	=	=	-=	-=	=	
	MHz	dBu∀	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1	2310.000								Average
2	2310.000	37.42	27.91	5.30	34.11	36.52	74.00	-37.48	Peak
3	2390.000	25.24	27.59	5.38	34.01	24.20	54.00	-29.80	Average
4	2390.000	36.97	27.59		34.01				

Horizontal Polarization



Tx frequency: 2480MHz (radiated measurement)



Site

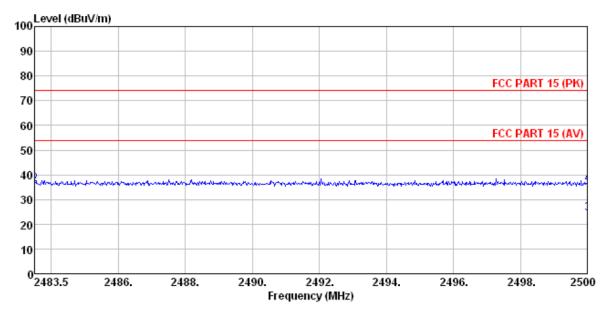
: 3m chamber : FCC PART 15 (PK) 3m BBHA9120D ANT(>1GHZ) VERTICAL Condition

: BT Weighing Scale EUT : BFM147-01 : 000130731198-005 Model No. Sample No. : 000130731198-005 TUV Order No: 144006674 Test Mode : TX on 2480MHz

	Freq	ReadAntenna Level Factor							Remark
	MHz	dBu∜	dB/m		dB	dBuV/m	dBuV/m	dB	
1 2 3 4	2483.500 2483.500 2500.000 2500.000	36.99 25.36	27.53 27.55	5.47 5.49	33.92	36.07 24.50	74.00 54.00	-37.93 -29.50	Average

Vertical Polarization





Site

: 3m chamber : FCC PART 15 (PK) 3m BBHA9120D ANT(>1GHZ) HORIZONTAL Condition

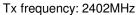
EUT : BT Weighing Scale
Model No. : BFM147-01
Sample No. : 000130731198-005
TUV Order No: 144006674
Test Mode : TX on 2480MHz

,,,,			Antenna Factor					Over Limit	Remark
	MHz	dBu∜	<u>dB</u> /m	<u>dB</u>	dB	dBuV/m	dBuV/m	<u>d</u> B	
1 2 3 4	2483.500 2500.000	37.07 25.24	27.53 27.53 27.55 27.55	5. 47 5. 49	33.92 33.90	36.15 24.38	74.00 54.00	-37.85 -29.62	Average

Horizontal Polarization



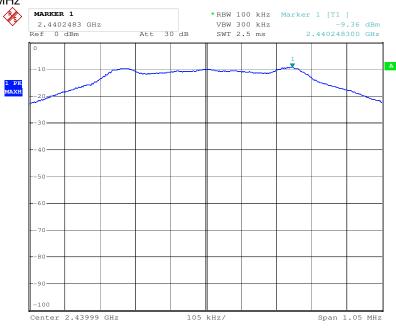
Power Spectral Density





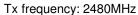
Comment: test print
Date: 7.SEP.2013 14:26:59

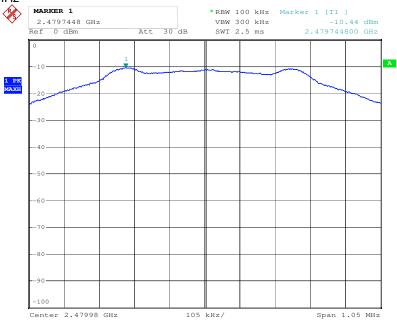
Tx frequency: 2440MHz



Comment: test print
Date: 7.SEP.2013 14:28:42







Comment: test print
Date: 7.SEP.2013 14:23:25