

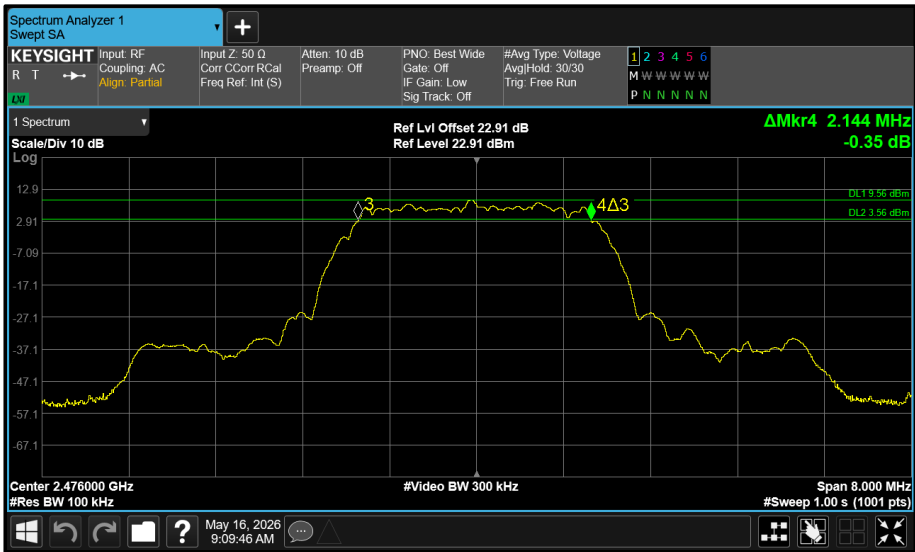


Figure 412 - Core 0 (A) 2476 MHz (CH74) 6 dB Bandwidth

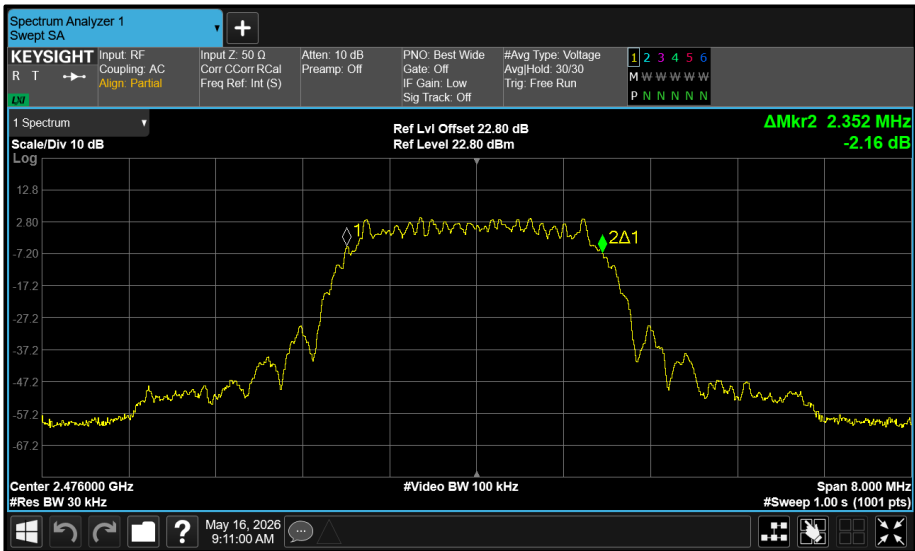


Figure 413 - Core 1 (B) 2476 MHz (CH74) 99% Bandwidth

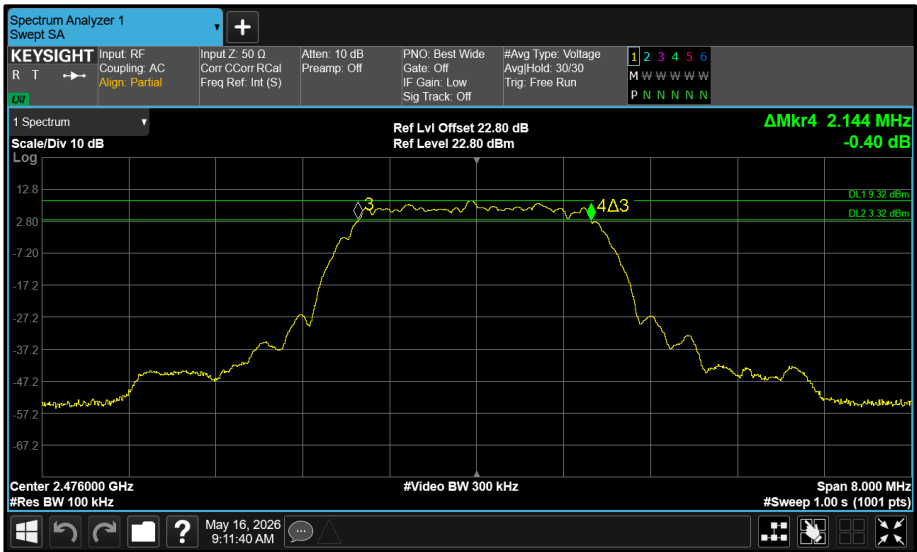


Figure 414 - Core 1 (B) 2476 MHz (CH74) 6 dB Bandwidth



Test Configuration			
Frequency Range:	2400-2483.5 MHz	Band:	2.4 GHz
Limit Clause(s):	15.247 (a)(2) RSS-247 6.3.1	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

Test Frequency (MHz)	6 dB Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
2404	2.160	2.180	-	-	≥500.0
2440	4.040	4.060	-	-	≥500.0
2475	4.060	4.060	-	-	≥500.0

Table 83 - 6 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
2404	4.700	4.700	-	-	-
2440	4.700	4.720	-	-	-
2475	4.700	4.720	-	-	-

Table 84 - 99% Bandwidth Results

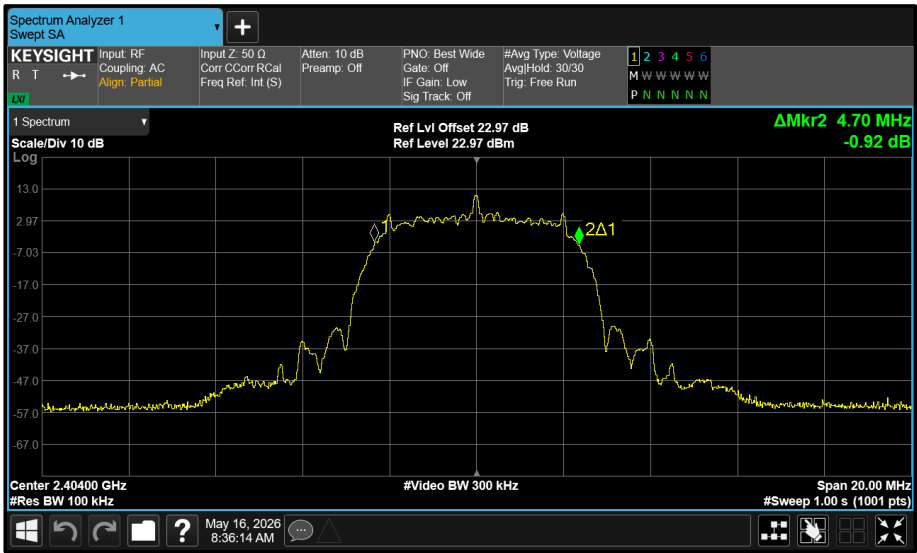


Figure 415 - Core 0 (A) 2404 MHz (CH2) 99% Bandwidth

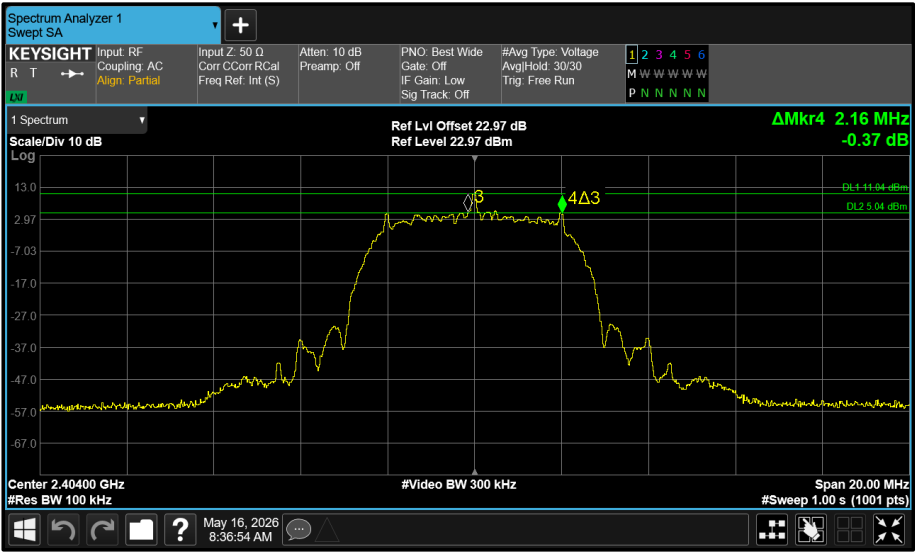


Figure 416 - Core 0 (A) 2404 MHz (CH2) 6 dB Bandwidth

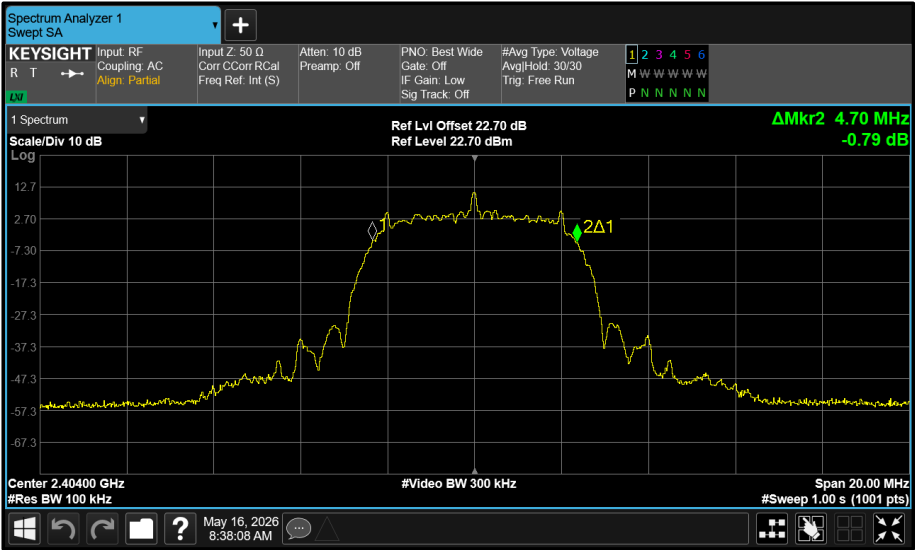


Figure 417 - Core 1 (B) 2404 MHz (CH2) 99% Bandwidth



Figure 418 - Core 1 (B) 2404 MHz (CH2) 6 dB Bandwidth

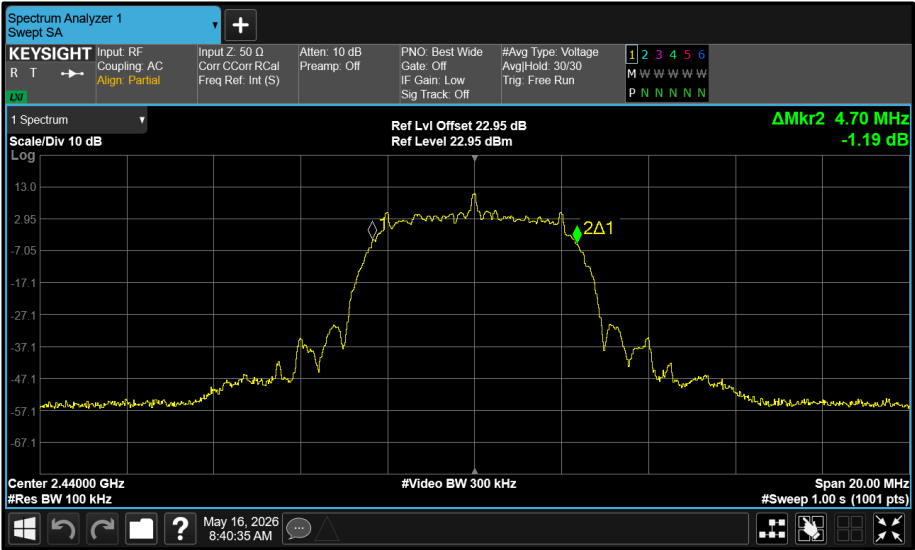


Figure 419 - Core 0 (A) 2440 MHz (CH38) 99% Bandwidth

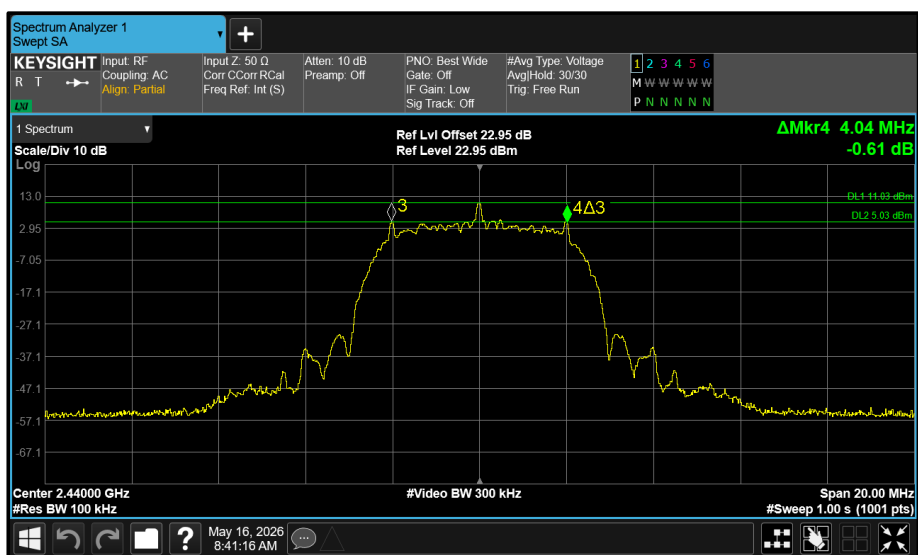


Figure 420 - Core 0 (A) 2440 MHz (CH38) 6 dB Bandwidth

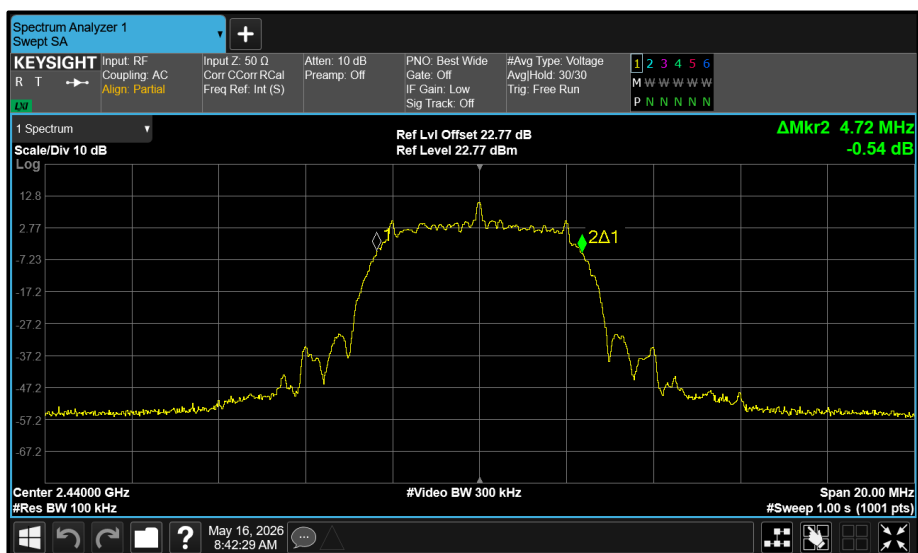


Figure 421 - Core 1 (B) 2440 MHz (CH38) 99% Bandwidth

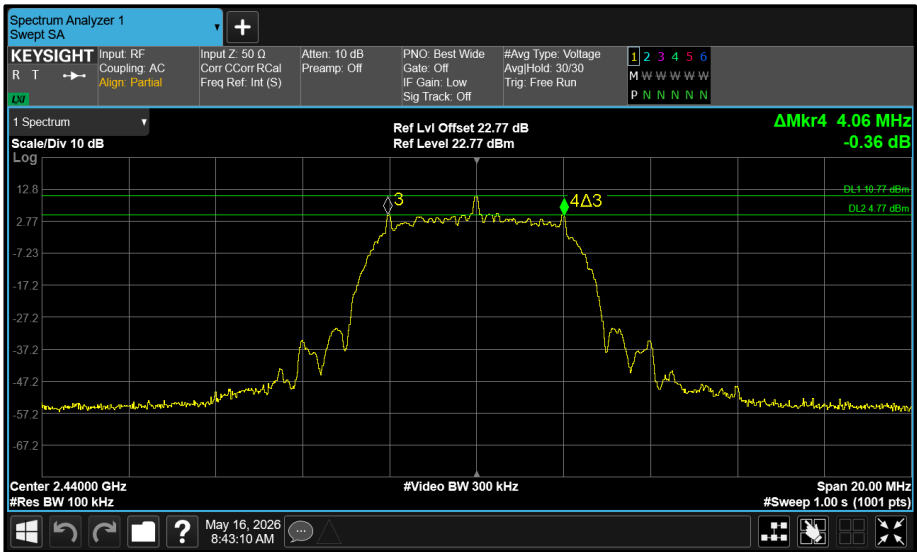


Figure 422 - Core 1 (B) 2440 MHz (CH38) 6 dB Bandwidth

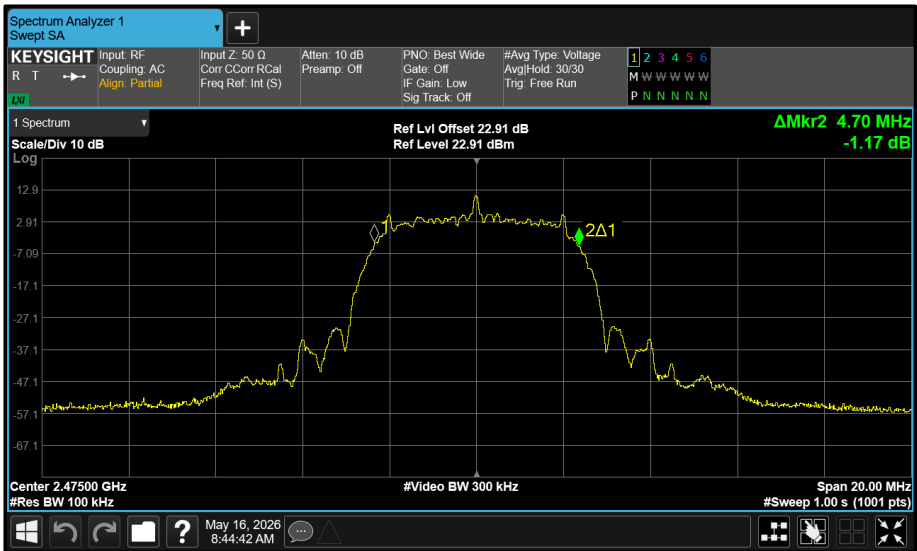


Figure 423 - Core 0 (A) 2475 MHz (CH73) 99% Bandwidth

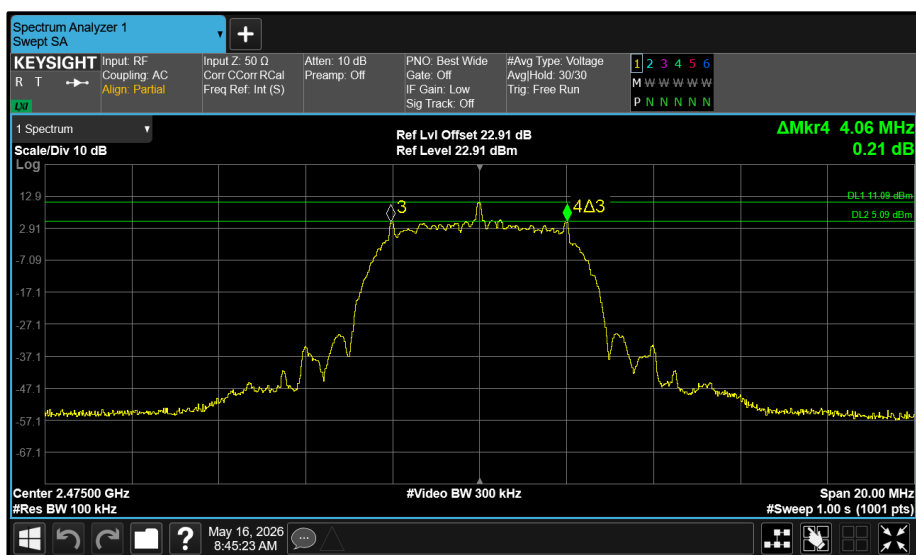


Figure 424 - Core 0 (A) 2475 MHz (CH73) 6 dB Bandwidth

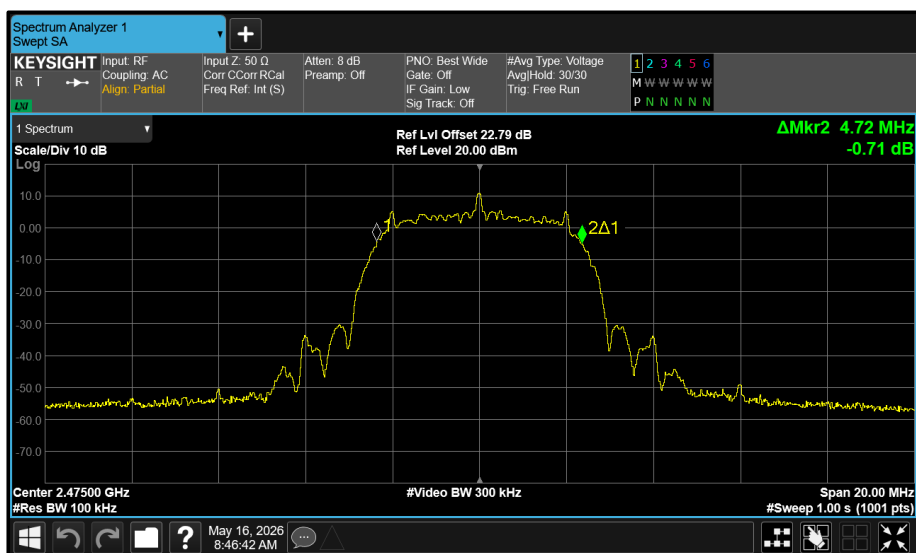


Figure 425 - Core 1 (B) 2475 MHz (CH73) 99% Bandwidth

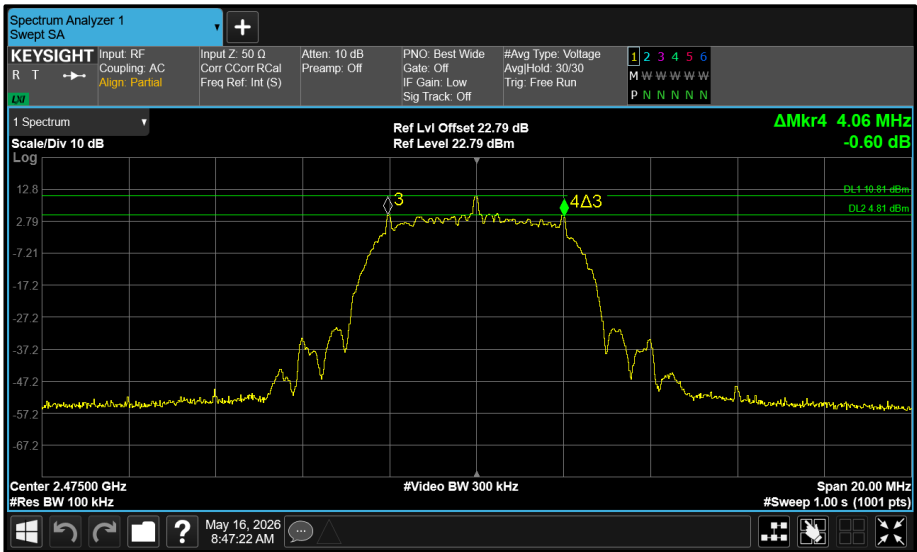


Figure 426 - Core 1 (B) 2475 MHz (CH73) 6 dB Bandwidth



Test Configuration			
Frequency Range:	2400-2483.5 MHz	Band:	2.4 GHz
Limit Clause(s):	15.247 (a)(2) RSS-247 6.3.1	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	ePA 16QAM (HDRPM12)	Duty Cycle (%):	-
Antenna Configuration:	Beamforming	DCCF (dB):	-
Active Port(s):	A+B (Core 0+Core 1)	Peak Antenna Gain (dBi):	-

Test Frequency (MHz)	6 dB Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
2404	2.160	2.180	-	-	≥500.0
2440	4.040	4.060	-	-	≥500.0
2475	4.060	4.060	-	-	≥500.0

Table 85 - 6 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
2404	4.700	4.700	-	-	-
2440	4.700	4.720	-	-	-
2475	4.700	4.720	-	-	-

Table 86 - 99% Bandwidth Results

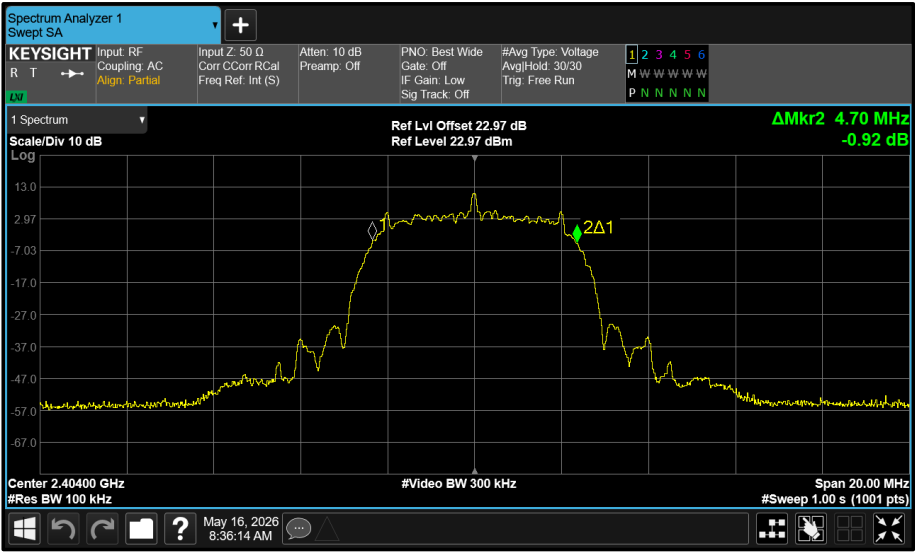


Figure 427 - Core 0 (A) 2404 MHz (CH2) 99% Bandwidth

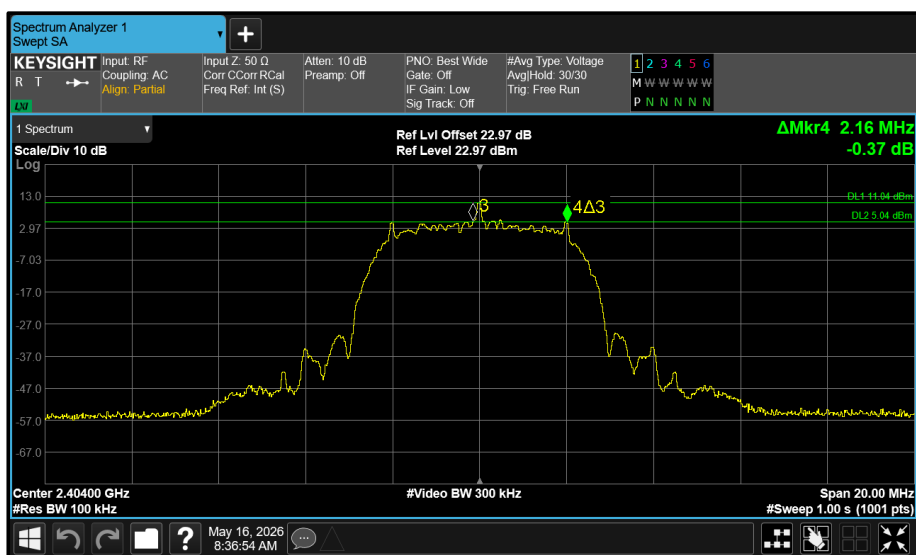


Figure 428 - Core 0 (A) 2404 MHz (CH2) 6 dB Bandwidth

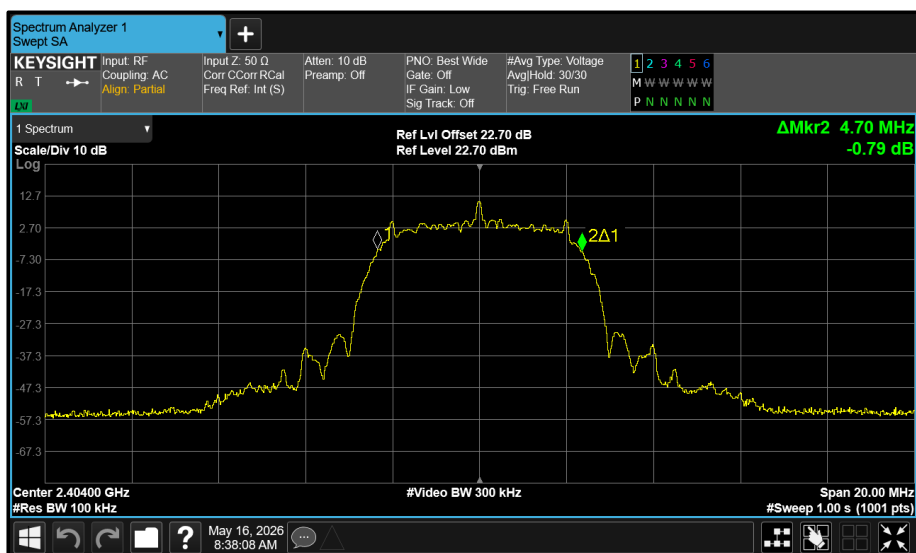


Figure 429 - Core 1 (B) 2404 MHz (CH2) 99% Bandwidth



Figure 430 - Core 1 (B) 2404 MHz (CH2) 6 dB Bandwidth

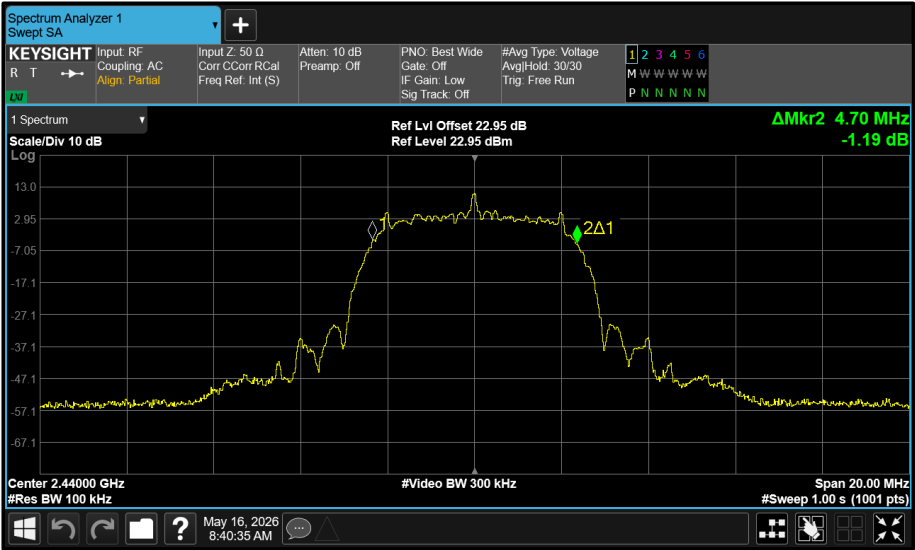


Figure 431 - Core 0 (A) 2440 MHz (CH38) 99% Bandwidth

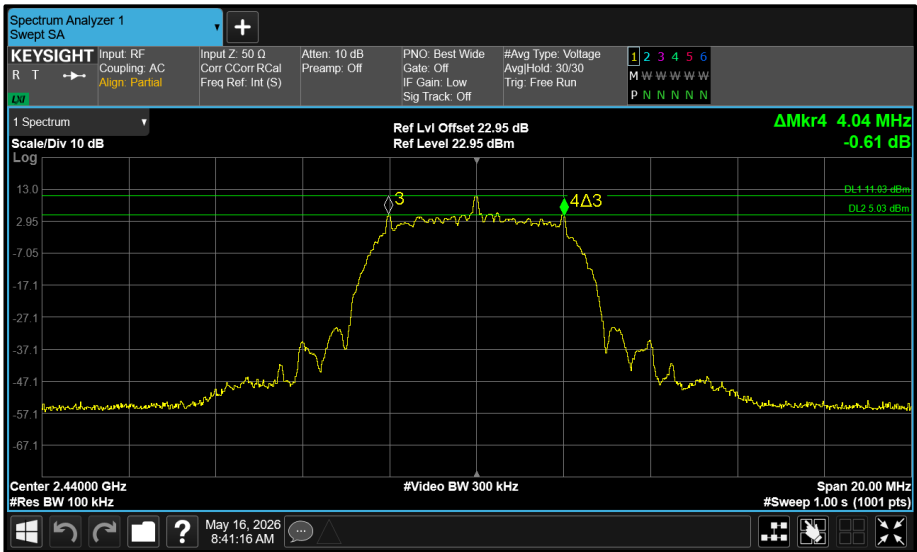


Figure 432 - Core 0 (A) 2440 MHz (CH38) 6 dB Bandwidth

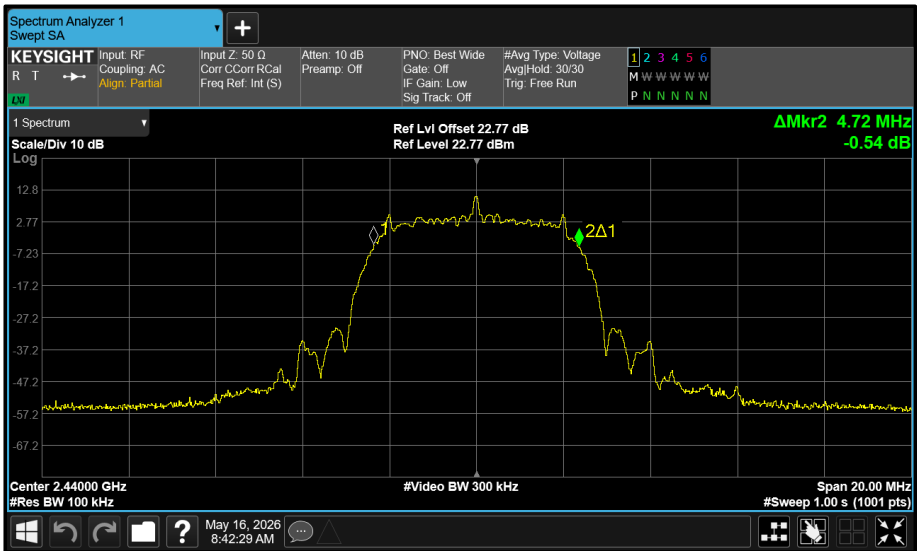


Figure 433 - Core 1 (B) 2440 MHz (CH38) 99% Bandwidth

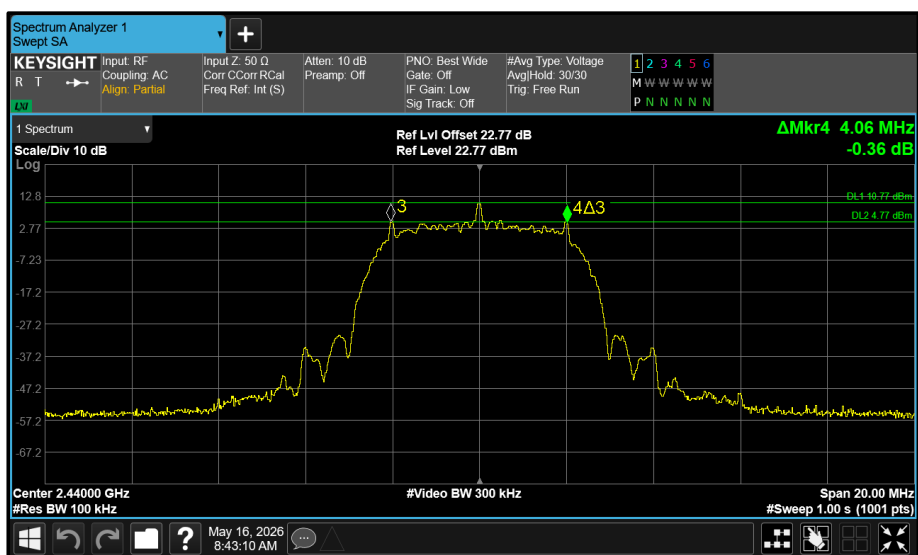


Figure 434 - Core 1 (B) 2440 MHz (CH38) 6 dB Bandwidth

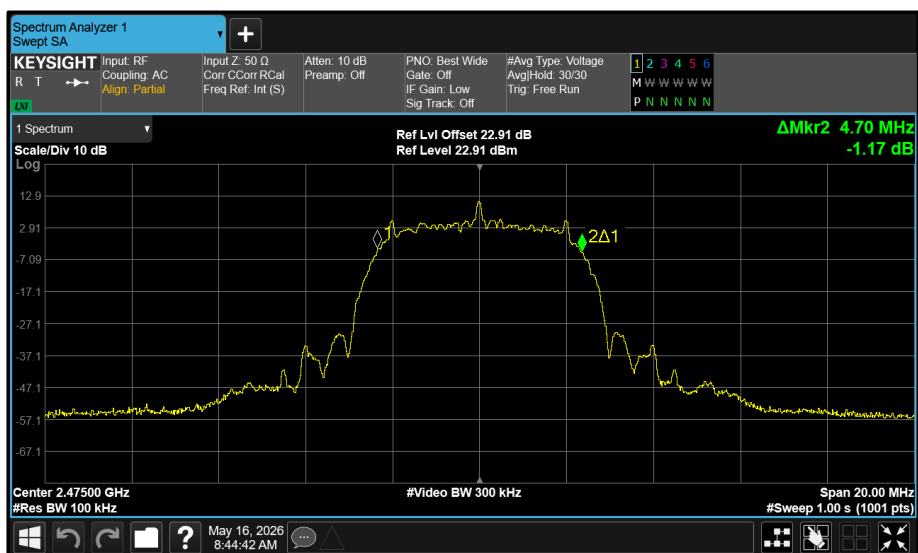


Figure 435 - Core 0 (A) 2475 MHz (CH73) 99% Bandwidth

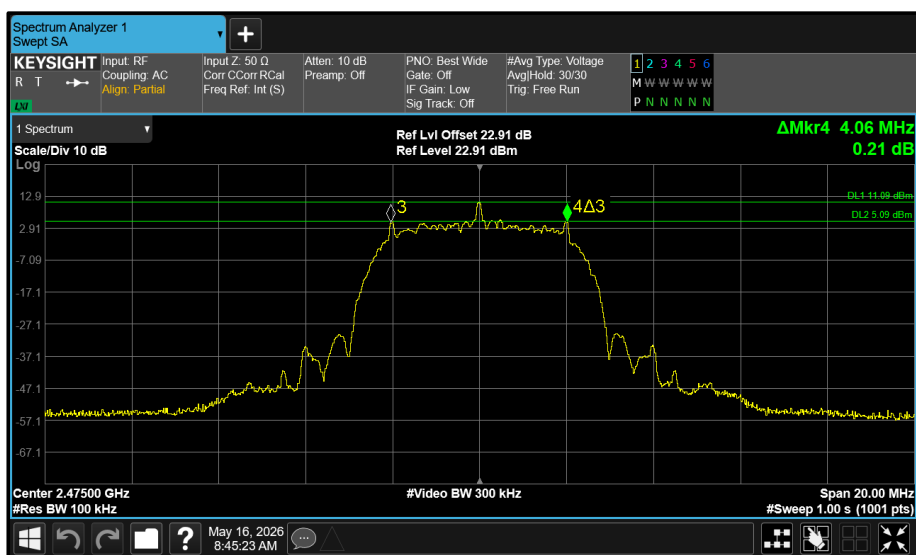


Figure 436 - Core 0 (A) 2475 MHz (CH73) 6 dB Bandwidth

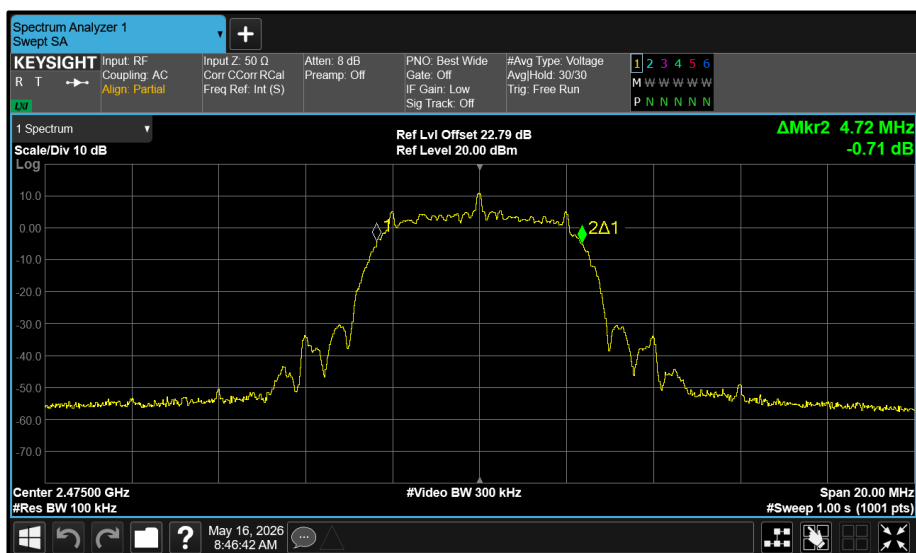


Figure 437 - Core 1 (B) 2475 MHz (CH73) 99% Bandwidth

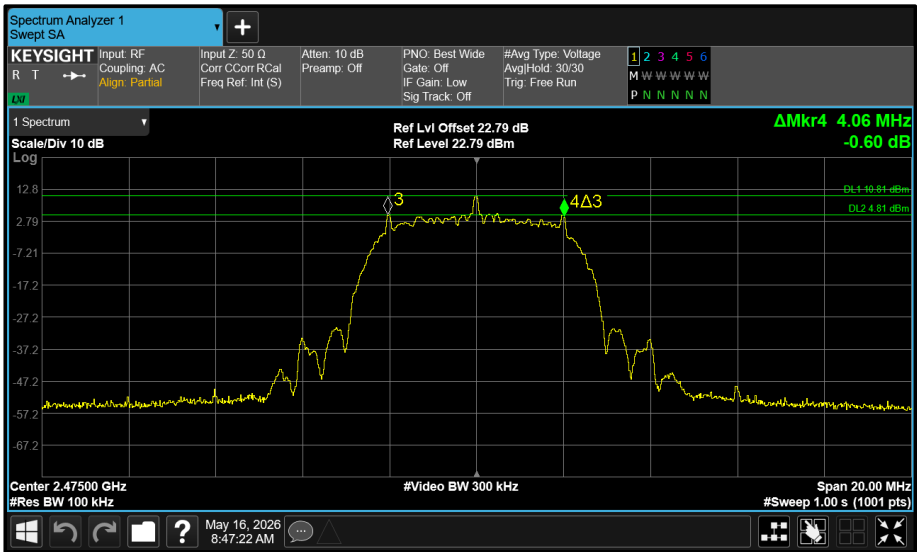


Figure 438 - Core 1 (B) 2475 MHz (CH73) 6 dB Bandwidth



Test Configuration			
Frequency Range:	2400-2483.5 MHz	Band:	2.4 GHz
Limit Clause(s):	15.247 (a)(2) RSS-247 6.3.1	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	ePA GFSK (LE 1M)	Duty Cycle (%):	-
Antenna Configuration:	Beamforming	DCCF (dB):	-
Active Port(s):	A+B (Core 0+Core 1)	Peak Antenna Gain (dBi):	-

Test Frequency (MHz)	6 dB Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
2402	0.668	0.668	-	-	≥500.0
2440	0.668	0.668	-	-	≥500.0
2480	0.668	0.668	-	-	≥500.0

Table 87 - 6 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
2402	1.016	1.016	-	-	-
2440	1.016	1.012	-	-	-
2480	1.016	1.012	-	-	-

Table 88 - 99% Bandwidth Results

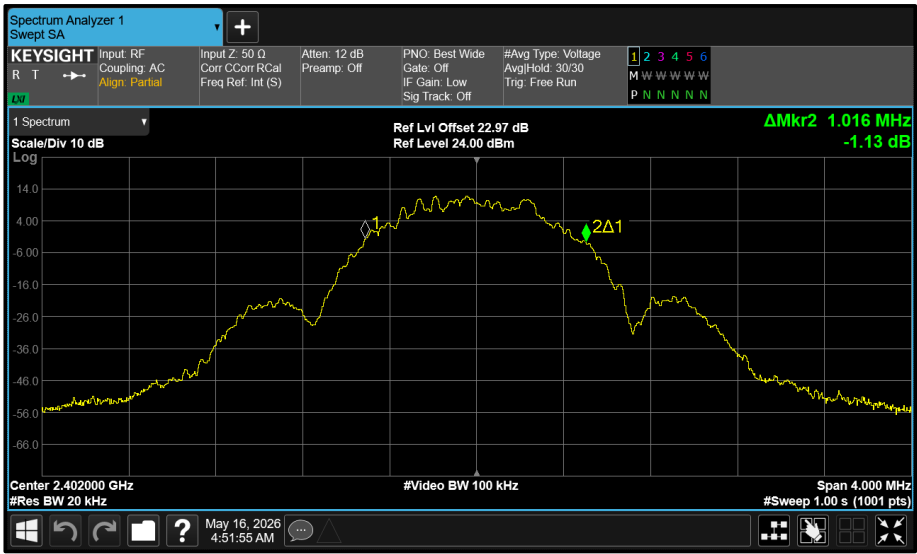


Figure 439 - Core 0 (A) 2402 MHz (CH37) 99% Bandwidth

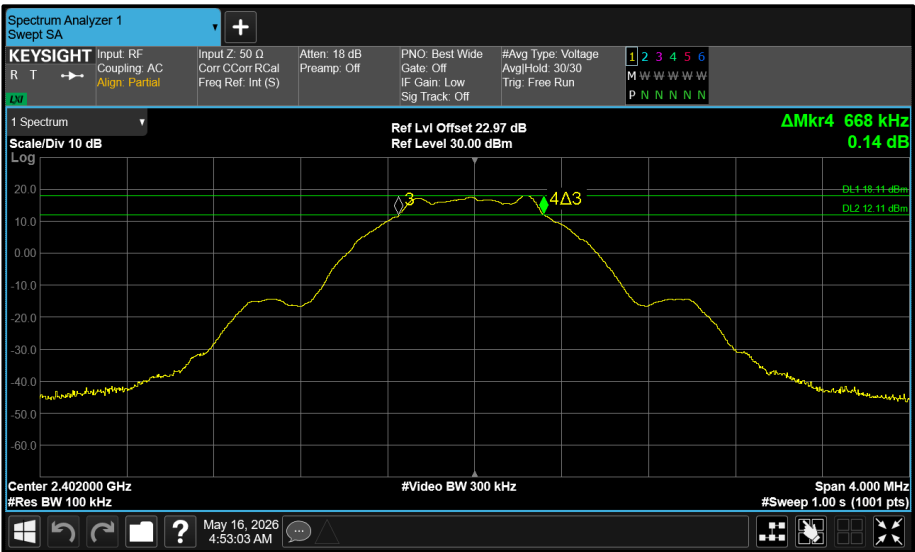


Figure 440 - Core 0 (A) 2402 MHz (CH37) 6 dB Bandwidth

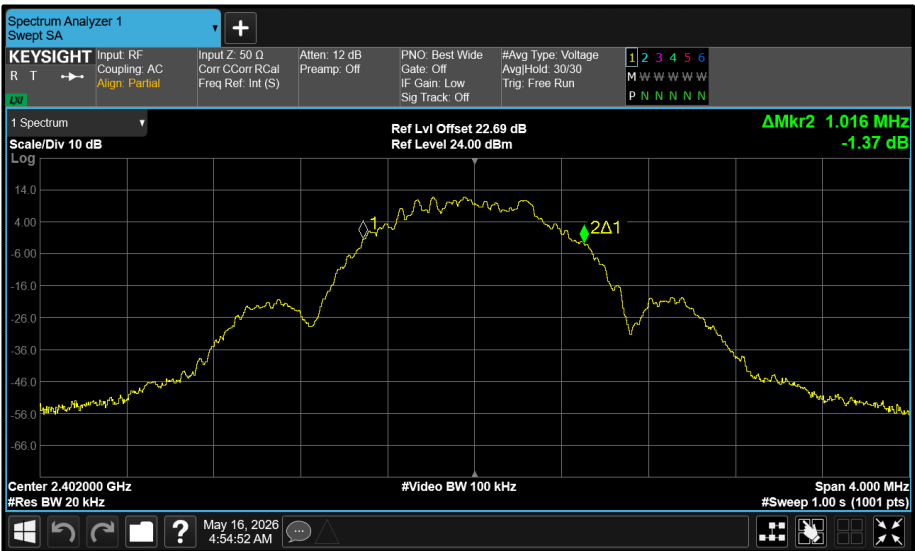


Figure 441 - Core 1 (B) 2402 MHz (CH37) 99% Bandwidth

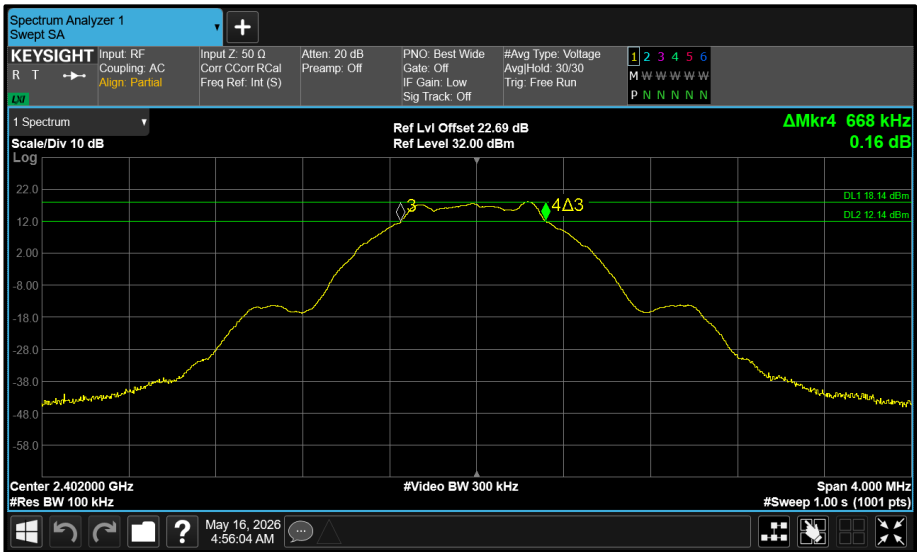


Figure 442 - Core 1 (B) 2402 MHz (CH37) 6 dB Bandwidth

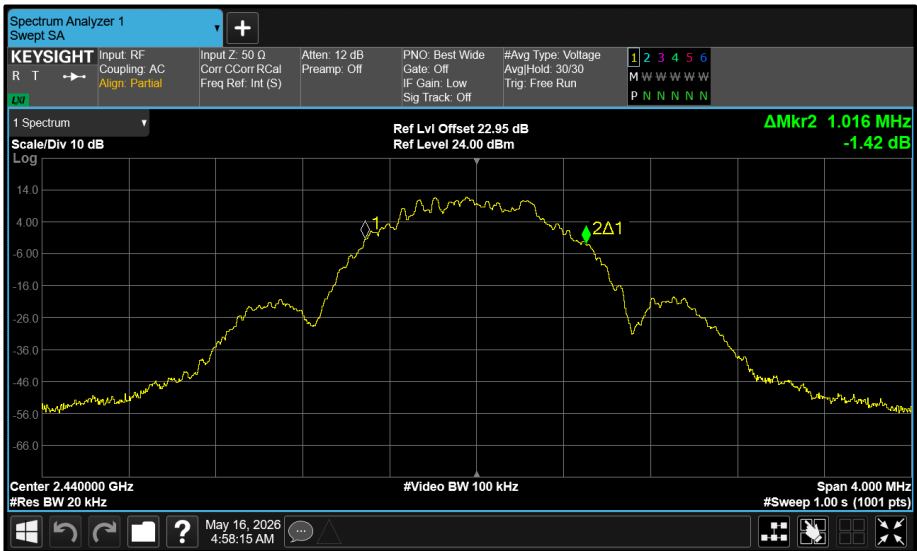


Figure 443 - Core 0 (A) 2440 MHz (CH17) 99% Bandwidth

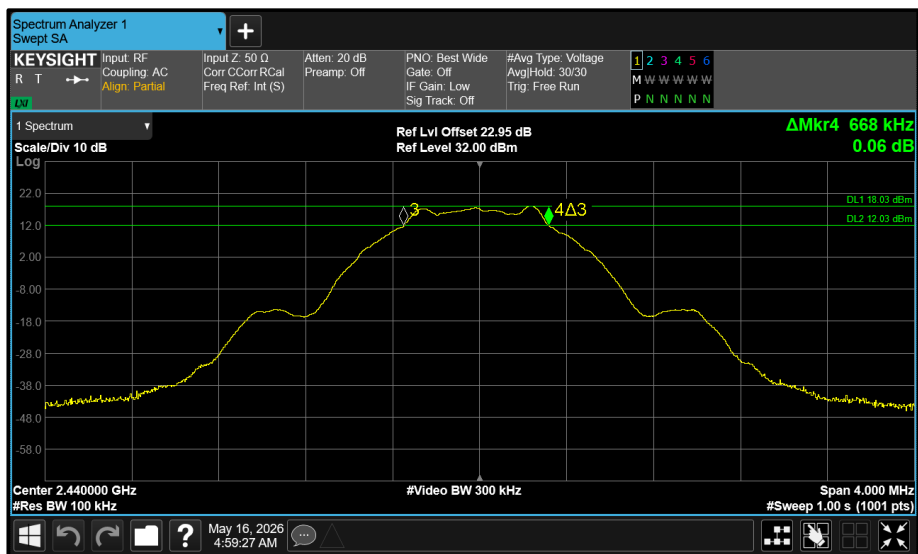


Figure 444 - Core 0 (A) 2440 MHz (CH17) 6 dB Bandwidth

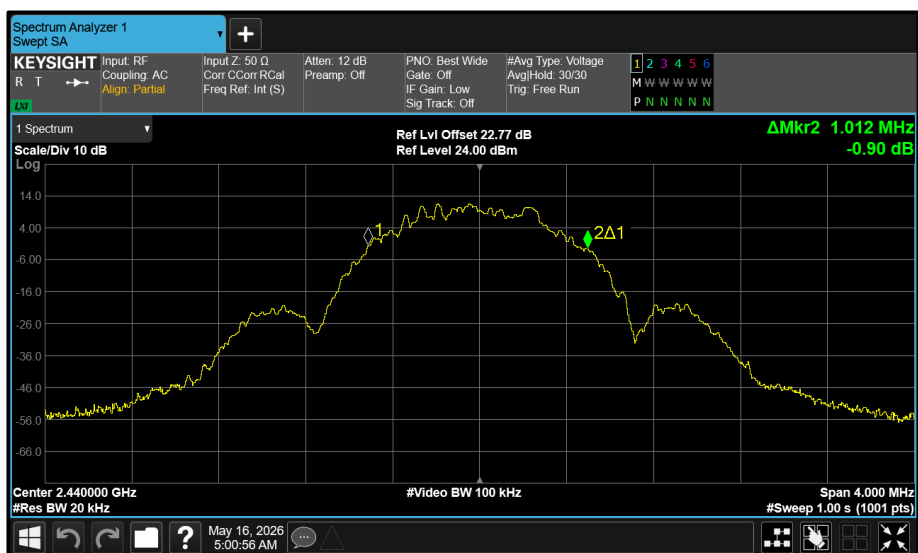


Figure 445 - Core 1 (B) 2440 MHz (CH17) 99% Bandwidth

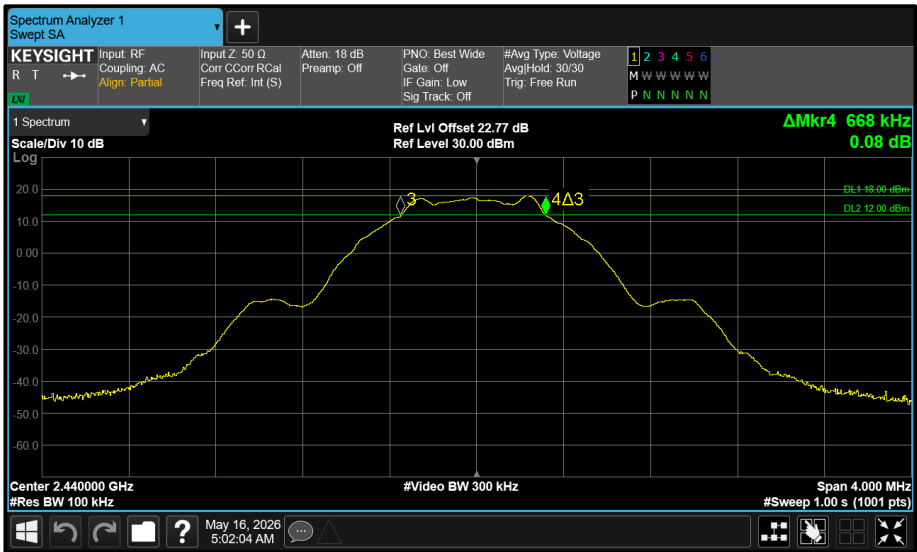


Figure 446 - Core 1 (B) 2440 MHz (CH17) 6 dB Bandwidth

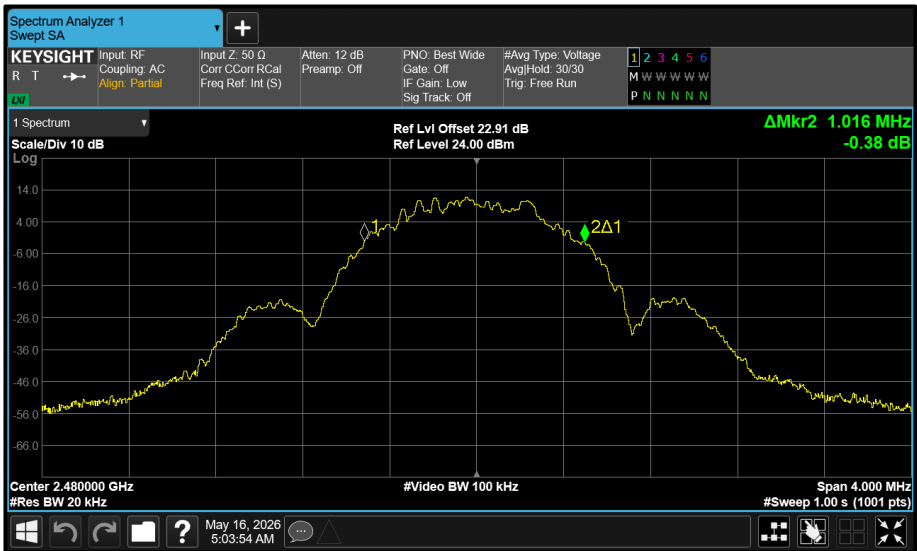


Figure 447 - Core 0 (A) 2480 MHz (CH39) 99% Bandwidth

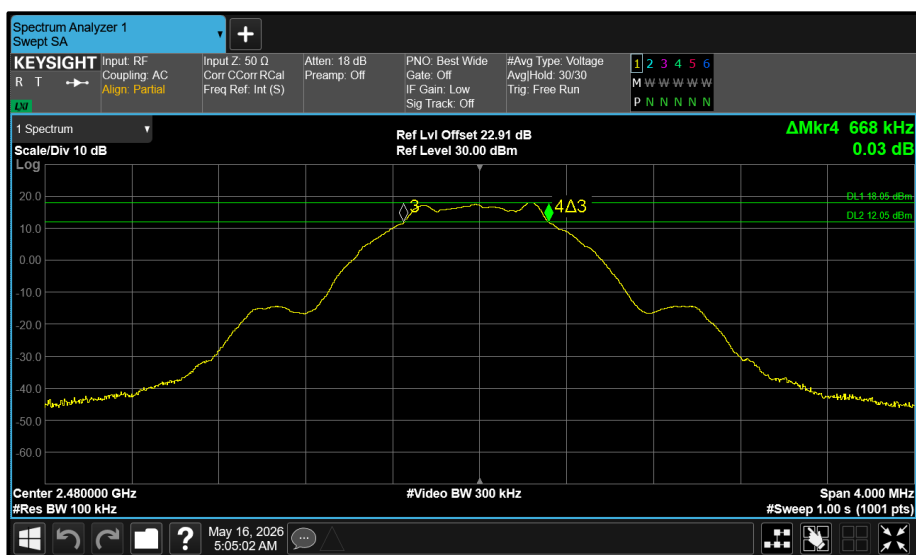


Figure 448 - Core 0 (A) 2480 MHz (CH39) 6 dB Bandwidth

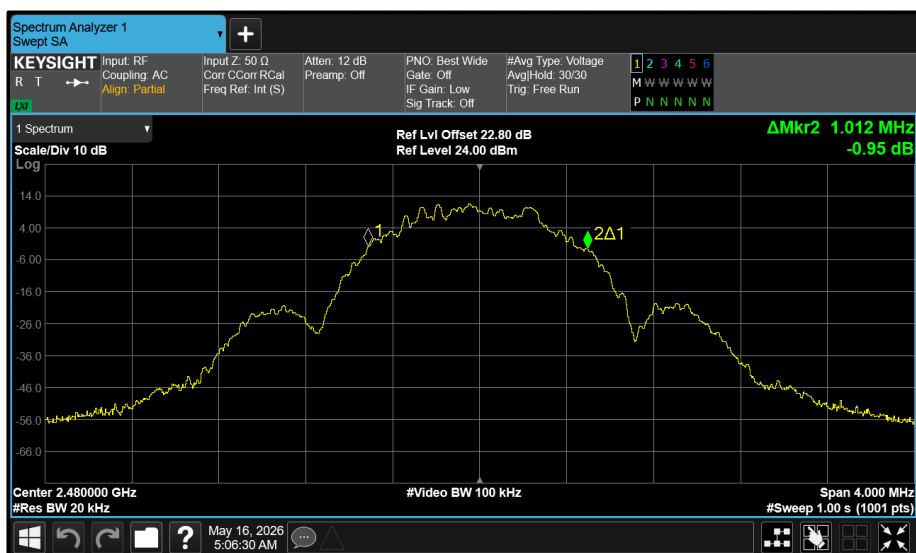


Figure 449 - Core 1 (B) 2480 MHz (CH39) 99% Bandwidth

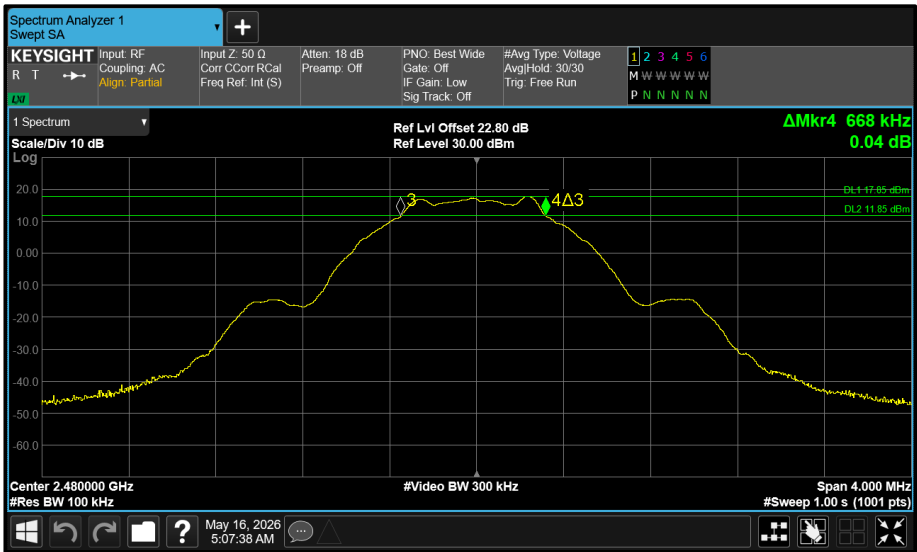


Figure 450 - Core 1 (B) 2480 MHz (CH39) 6 dB Bandwidth



FCC 47 CFR Part 15, Limit Clause 15.247(a)(2) and ISED RSS-247, Clause 6.3.1(a)

The minimum 6 dB bandwidth shall be at least 500 kHz.

2.2.7 Test Location and Test Equipment Used

This test was carried out in RF Laboratory 18.

Instrument	Manufacturer	Type No.	TE No.	Calibration Period (months)	Calibration Expiry Date
1500VA AC Power Supply	iTech	IT7324	5907	-	O/P Mon
USB Power Sensors, 50MHz to 8GHz	Boonton	RTP5008	5921	12	29-Nov-2026
USB Power Sensors, 50MHz to 8GHz	Boonton	RTP5008	5922	12	29-Nov-2026
USB Power Sensors, 50MHz to 8GHz	Boonton	RTP5008	5923	12	29-Nov-2026
Modular Power System Mainframe	Keysight Technologies	N6701C	5969	-	O/P Mon
DC Power Module 60V 20A 300W	Keysight Technologies	N6754A	5970	-	O/P Mon
Humidity & Temperature meter	R.S Components	1364	6148	12	28-Aug-2026
MXA Signal Analyser	Keysight Technologies	N9020B	6417	24	14-Oct-2027
Signal Conditioning Unit	TUV SUD	SPECTRUM_SCU001	6519	12	29-Nov-2026
SCU Cable Assembly	TUV SUD	SPECTRUM_SCU_CA	6520	12	29-Nov-2026
SCU Cable Assembly	TUV SUD	SPECTRUM_SCU_CA	6521	12	29-Nov-2026
SCU Cable Assembly	TUV SUD	SPECTRUM_SCU_CA	6522	12	29-Nov-2026
Digital Thermometer	R.S Components	RS 5511	6739	12	2-Mar-2027
Multimeter	Fluke	115	7115	12	13-Aug-2026

Table 89

O/P Mon - Output Monitored using calibrated equipment



2.3 Maximum Conducted Output Power

2.3.1 Specification Reference

FCC 47 CFR Part 15C, Clause 15.247 (b)
ISED RSS-247, Clause 6.3.2
ISED RSS-GEN, Clause 6.12

2.3.2 Equipment Under Test and Modification State

A3589, S/N: KHM3W2DDV2 - Modification State 0
A3589, S/N: LQ92DX7F6M - Modification State 0

2.3.3 Date of Test

16-June-2026 to 12-August-2026

2.3.4 Test Method

The test was performed in accordance with ANSI C63.10 clause 11.9.1.2 Method PKPM1.

MIMO output port summing was performed in accordance with KDB 662911 D01.

2.3.5 Environmental Conditions

Ambient Temperature	20.9 - 39.8 °C
Relative Humidity	25.2 - 59.8 %



2.3.6 Test Results

2.4 GHz Bluetooth - DTS

Test Configuration			
Frequency Range:	2400-2483.5 MHz	Band:	2.4 GHz
Limit Clause(s):	15.247 (b)(3) RSS-247 6.3.2	Test Method(s):	C63.10 11.9.1.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	iPA LE (LELR125K)	Duty Cycle (%):	100.0
Antenna Configuration:	SISO	DCCF (dB):	-
Active Port(s):	A (Core 0)	Peak Antenna Gain (dBi):	2.60

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Limit (dBm)	Margin (dB)
	A	B	C	D	Σ		
2402	7.94	-	-	-	7.94	30.00	-22.06
2440	7.88	-	-	-	7.88	30.00	-22.12
2480	8.06	-	-	-	8.06	30.00	-21.94

Table 90 - FCC Maximum Conducted (peak) Output Power Results

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Limit (dBm)	Margin (dB)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ					
2402	7.94	-	-	-	7.94	30.00	-22.06	10.54	36.00	-25.46
2440	7.88	-	-	-	7.88	30.00	-22.12	10.48	36.00	-25.52
2480	8.06	-	-	-	8.06	30.00	-21.94	10.66	36.00	-25.34

Table 91 - ISED Maximum Conducted (peak) Output Power Result



Test Configuration			
Frequency Range:	2400-2483.5 MHz	Band:	2.4 GHz
Limit Clause(s):	15.247 (b)(3) RSS-247 6.3.2	Test Method(s):	C63.10 11.9.1.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	iPA HDT (HDT4)	Duty Cycle (%):	93.1
Antenna Configuration:	SISO	DCCF (dB):	-
Active Port(s):	A (Core 0)	Peak Antenna Gain (dBi):	2.60

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Limit (dBm)	Margin (dB)
	A	B	C	D	Σ		
2404	9.35	-	-	-	9.35	30.00	-20.65
2440	9.21	-	-	-	9.21	30.00	-20.79
2476	9.32	-	-	-	9.32	30.00	-20.68

Table 92 - FCC Maximum Conducted (peak) Output Power Results

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Limit (dBm)	Margin (dB)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ					
2404	9.35	-	-	-	9.35	30.00	-20.65	11.95	36.00	-24.05
2440	9.21	-	-	-	9.21	30.00	-20.79	11.81	36.00	-24.19
2476	9.32	-	-	-	9.32	30.00	-20.68	11.92	36.00	-24.08

Table 93 - ISSED Maximum Conducted (peak) Output Power Results



Test Configuration			
Frequency Range:	2400-2483.5 MHz	Band:	2.4 GHz
Limit Clause(s):	15.247 (b)(3) RSS-247 6.3.2	Test Method(s):	C63.10 11.9.1.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	iPA HDR (8-DH5)	Duty Cycle (%):	78.1
Antenna Configuration:	SISO	DCCF (dB):	-
Active Port(s):	A (Core 0)	Peak Antenna Gain (dBi):	2.60

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Limit (dBm)	Margin (dB)
	A	B	C	D	Σ		
2404	8.61	-	-	-	8.61	30.00	-21.39
2440	8.67	-	-	-	8.67	30.00	-21.33
2476	8.83	-	-	-	8.83	30.00	-21.17

Table 94 - FCC Maximum Conducted (peak) Output Power Results

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Limit (dBm)	Margin (dB)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ					
2404	8.61	-	-	-	8.61	30.00	-21.39	11.21	36.00	-24.79
2440	8.67	-	-	-	8.67	30.00	-21.33	11.27	36.00	-24.73
2476	8.83	-	-	-	8.83	30.00	-21.17	11.43	36.00	-24.57

Table 95 - ISCED Maximum Conducted (peak) Output Power Results



Test Configuration			
Frequency Range:	2400-2483.5 MHz	Band:	2.4 GHz
Limit Clause(s):	15.247 (b)(3) RSS-247 6.3.2	Test Method(s):	C63.10 11.9.1.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	iPA HDRP (HDRPM12)	Duty Cycle (%):	93.0
Antenna Configuration:	SISO	DCCF (dB):	-
Active Port(s):	A (Core 0)	Peak Antenna Gain (dBi):	2.60

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Limit (dBm)	Margin (dB)
	A	B	C	D	Σ		
2404	8.50	-	-	-	8.50	30.00	-21.50
2440	8.49	-	-	-	8.49	30.00	-21.51
2475	8.49	-	-	-	8.49	30.00	-21.51

Table 96 - FCC Maximum Conducted (peak) Output Power Results

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Limit (dBm)	Margin (dB)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ					
2404	8.50	-	-	-	8.50	30.00	-21.50	11.10	36.00	-24.90
2440	8.49	-	-	-	8.49	30.00	-21.51	11.09	36.00	-24.91
2475	8.49	-	-	-	8.49	30.00	-21.51	11.09	36.00	-24.91

Table 97 - ISCED Maximum Conducted (peak) Output Power Results



Test Configuration			
Frequency Range:	2400-2483.5 MHz	Band:	2.4 GHz
Limit Clause(s):	15.247 (b)(3) RSS-247 6.3.2	Test Method(s):	C63.10 11.9.1.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	iPA LE (LE 1M)	Duty Cycle (%):	84.6
Antenna Configuration:	SISO	DCCF (dB):	-
Active Port(s):	A (Core 0)	Peak Antenna Gain (dBi):	2.60

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Limit (dBm)	Margin (dB)
	A	B	C	D	Σ		
2402	7.92	-	-	-	7.92	30.00	-22.08
2440	7.90	-	-	-	7.90	30.00	-22.10
2480	7.82	-	-	-	7.82	30.00	-22.18

Table 98 - FCC Maximum Conducted (peak) Output Power Results

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Limit (dBm)	Margin (dB)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ					
2402	7.92	-	-	-	7.92	30.00	-22.08	10.52	36.00	-25.48
2440	7.90	-	-	-	7.90	30.00	-22.10	10.50	36.00	-25.50
2480	7.82	-	-	-	7.82	30.00	-22.18	10.42	36.00	-25.58

Table 99 - ISCED Maximum Conducted (peak) Output Power Results



Test Configuration			
Frequency Range:	2400-2483.5 MHz	Band:	2.4 GHz
Limit Clause(s):	15.247 (b)(3) RSS-247 6.3.2	Test Method(s):	C63.10 11.9.1.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	iPA LE (LELR125K)	Duty Cycle (%):	100.0
Antenna Configuration:	SISO	DCCF (dB):	-
Active Port(s):	B (Core 1)	Peak Antenna Gain (dBi):	2.70

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Limit (dBm)	Margin (dB)
	A	B	C	D	Σ		
2402	-	7.77	-	-	7.77	30.00	-22.23
2440	-	7.80	-	-	7.80	30.00	-22.20
2480	-	7.75	-	-	7.75	30.00	-22.25

Table 100 - FCC Maximum Conducted (peak) Output Power Results

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Limit (dBm)	Margin (dB)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ					
2402	-	7.77	-	-	7.77	30.00	-22.23	10.47	36.00	-25.53
2440	-	7.80	-	-	7.80	30.00	-22.20	10.50	36.00	-25.50
2480	-	7.75	-	-	7.75	30.00	-22.25	10.45	36.00	-25.55

Table 101 - ISSED Maximum Conducted (peak) Output Power Results



Test Configuration			
Frequency Range:	2400-2483.5 MHz	Band:	2.4 GHz
Limit Clause(s):	15.247 (b)(3) RSS-247 6.3.2	Test Method(s):	C63.10 11.9.1.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	iPA HDT (HDT4)	Duty Cycle (%):	93.2
Antenna Configuration:	SISO	DCCF (dB):	-
Active Port(s):	B (Core 1)	Peak Antenna Gain (dBi):	2.70

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Limit (dBm)	Margin (dB)
	A	B	C	D	Σ		
2404	-	9.10	-	-	9.10	30.00	-20.90
2440	-	8.95	-	-	8.95	30.00	-21.05
2476	-	9.25	-	-	9.25	30.00	-20.75

Table 102 - FCC Maximum Conducted (peak) Output Power Results

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Limit (dBm)	Margin (dB)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ					
2404	-	9.10	-	-	9.10	30.00	-20.90	11.80	36.00	-24.20
2440	-	8.95	-	-	8.95	30.00	-21.05	11.65	36.00	-24.35
2476	-	9.25	-	-	9.25	30.00	-20.75	11.95	36.00	-24.05

Table 103 - ISD Maximum Conducted (peak) Output Power Results



Test Configuration			
Frequency Range:	2400-2483.5 MHz	Band:	2.4 GHz
Limit Clause(s):	15.247 (b)(3) RSS-247 6.3.2	Test Method(s):	C63.10 11.9.1.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	iPA HDR (8-DH5)	Duty Cycle (%):	78.1
Antenna Configuration:	SISO	DCCF (dB):	-
Active Port(s):	B (Core 1)	Peak Antenna Gain (dBi):	2.70

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Limit (dBm)	Margin (dB)
	A	B	C	D	Σ		
2404	-	8.52	-	-	8.52	30.00	-21.48
2440	-	8.60	-	-	8.60	30.00	-21.40
2476	-	8.85	-	-	8.85	30.00	-21.15

Table 104 - FCC Maximum Conducted (peak) Output Power Results

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Limit (dBm)	Margin (dB)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ					
2404	-	8.52	-	-	8.52	30.00	-21.48	11.22	36.00	-24.78
2440	-	8.60	-	-	8.60	30.00	-21.40	11.30	36.00	-24.70
2476	-	8.85	-	-	8.85	30.00	-21.15	11.55	36.00	-24.45

Table 105 - ISSED Maximum Conducted (peak) Output Power Results



Test Configuration			
Frequency Range:	2400-2483.5 MHz	Band:	2.4 GHz
Limit Clause(s):	15.247 (b)(3) RSS-247 6.3.2	Test Method(s):	C63.10 11.9.1.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	iPA HDRP (HDRPM12)	Duty Cycle (%):	93.0
Antenna Configuration:	SISO	DCCF (dB):	-
Active Port(s):	B (Core 1)	Peak Antenna Gain (dBi):	2.70

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Limit (dBm)	Margin (dB)
	A	B	C	D	Σ		
2404	-	8.05	-	-	8.05	30.00	-21.95
2440	-	8.11	-	-	8.11	30.00	-21.89
2475	-	8.52	-	-	8.52	30.00	-21.48

Table 106 - FCC Maximum Conducted (peak) Output Power Results

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Limit (dBm)	Margin (dB)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ					
2404	-	8.05	-	-	8.05	30.00	-21.95	10.75	36.00	-25.25
2440	-	8.11	-	-	8.11	30.00	-21.89	10.81	36.00	-25.19
2475	-	8.52	-	-	8.52	30.00	-21.48	11.22	36.00	-24.78

Table 107 - ISSED Maximum Conducted (peak) Output Power Results



Test Configuration			
Frequency Range:	2400-2483.5 MHz	Band:	2.4 GHz
Limit Clause(s):	15.247 (b)(3) RSS-247 6.3.2	Test Method(s):	C63.10 11.9.1.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	iPA LE (LE 1M)	Duty Cycle (%):	84.6
Antenna Configuration:	SISO	DCCF (dB):	-
Active Port(s):	B (Core 1)	Peak Antenna Gain (dBi):	2.70

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Limit (dBm)	Margin (dB)
	A	B	C	D	Σ		
2402	-	7.78	-	-	7.78	30.00	-22.22
2440	-	7.77	-	-	7.77	30.00	-22.23
2480	-	7.70	-	-	7.70	30.00	-22.30

Table 108 - FCC Maximum Conducted (peak) Output Power Results

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Limit (dBm)	Margin (dB)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ					
2402	-	7.78	-	-	7.78	30.00	-22.22	10.48	36.00	-25.52
2440	-	7.77	-	-	7.77	30.00	-22.23	10.47	36.00	-25.53
2480	-	7.70	-	-	7.70	30.00	-22.30	10.40	36.00	-25.60

Table 109 - ISSED Maximum Conducted (peak) Output Power Results



Test Configuration			
Frequency Range:	2400-2483.5 MHz	Band:	2.4 GHz
Limit Clause(s):	15.247 (b)(3) RSS-247 6.3.2	Test Method(s):	C63.10 11.9.1.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	iPA LE (LELR125K)	Duty Cycle (%):	100.0
Antenna Configuration:	SISO	DCCF (dB):	-
Active Port(s):	C (Core 2)	Peak Antenna Gain (dBi):	1.70

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Limit (dBm)	Margin (dB)
	A	B	C	D	Σ		
2402	-	-	7.97	-	7.97	30.00	-22.03
2440	-	-	7.88	-	7.88	30.00	-22.12
2480	-	-	8.03	-	8.03	30.00	-21.97

Table 110 - FCC Maximum Conducted (peak) Output Power Results

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Limit (dBm)	Margin (dB)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ					
2402	-	-	7.97	-	7.97	30.00	-22.03	9.67	36.00	-26.33
2440	-	-	7.88	-	7.88	30.00	-22.12	9.58	36.00	-26.42
2480	-	-	8.03	-	8.03	30.00	-21.97	9.73	36.00	-26.27

Table 111 - ISSED Maximum Conducted (peak) Output Power Results



Test Configuration			
Frequency Range:	2400-2483.5 MHz	Band:	2.4 GHz
Limit Clause(s):	15.247 (b)(3) RSS-247 6.3.2	Test Method(s):	C63.10 11.9.1.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	iPA HDT (HDT4)	Duty Cycle (%):	93.2
Antenna Configuration:	SISO	DCCF (dB):	-
Active Port(s):	C (Core 2)	Peak Antenna Gain (dBi):	1.70

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Limit (dBm)	Margin (dB)
	A	B	C	D	Σ		
2404	-	-	13.09	-	13.09	30.00	-16.91
2440	-	-	13.10	-	13.10	30.00	-16.90
2476	-	-	12.97	-	12.97	30.00	-17.03

Table 112 - FCC Maximum Conducted (peak) Output Power Results

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Limit (dBm)	Margin (dB)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ					
2404	-	-	13.09	-	13.09	30.00	-16.91	14.79	36.00	-21.21
2440	-	-	13.10	-	13.10	30.00	-16.90	14.80	36.00	-21.20
2476	-	-	12.97	-	12.97	30.00	-17.03	14.67	36.00	-21.33

Table 113 - ISSED Maximum Conducted (peak) Output Power Results



Test Configuration			
Frequency Range:	2400-2483.5 MHz	Band:	2.4 GHz
Limit Clause(s):	15.247 (b)(3) RSS-247 6.3.2	Test Method(s):	C63.10 11.9.1.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	iPA HDR (8-DH5)	Duty Cycle (%):	77.9
Antenna Configuration:	SISO	DCCF (dB):	-
Active Port(s):	C (Core 2)	Peak Antenna Gain (dBi):	1.70

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Limit (dBm)	Margin (dB)
	A	B	C	D	Σ		
2404	-	-	12.76	-	12.76	30.00	-17.24
2440	-	-	12.55	-	12.55	30.00	-17.45
2476	-	-	12.60	-	12.60	30.00	-17.40

Table 114 - FCC Maximum Conducted (peak) Output Power Results

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Limit (dBm)	Margin (dB)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ					
2404	-	-	12.76	-	12.76	30.00	-17.24	14.46	36.00	-21.54
2440	-	-	12.55	-	12.55	30.00	-17.45	14.25	36.00	-21.75
2476	-	-	12.60	-	12.60	30.00	-17.40	14.30	36.00	-21.70

Table 115 - ISSED Maximum Conducted (peak) Output Power Results



Test Configuration			
Frequency Range:	2400-2483.5 MHz	Band:	2.4 GHz
Limit Clause(s):	15.247 (b)(3) RSS-247 6.3.2	Test Method(s):	C63.10 11.9.1.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	iPA HDRP (HDRPM12)	Duty Cycle (%):	93.0
Antenna Configuration:	SISO	DCCF (dB):	-
Active Port(s):	C (Core 2)	Peak Antenna Gain (dBi):	1.70

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Limit (dBm)	Margin (dB)
	A	B	C	D	Σ		
2404	-	-	12.17	-	12.17	30.00	-17.83
2440	-	-	12.19	-	12.19	30.00	-17.81
2475	-	-	12.23	-	12.23	30.00	-17.77

Table 116 - FCC Maximum Conducted (peak) Output Power Results

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Limit (dBm)	Margin (dB)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ					
2404	-	-	12.17	-	12.17	30.00	-17.83	13.87	36.00	-22.13
2440	-	-	12.19	-	12.19	30.00	-17.81	13.89	36.00	-22.11
2475	-	-	12.23	-	12.23	30.00	-17.77	13.93	36.00	-22.07

Table 117 - ISSED Maximum Conducted (peak) Output Power Results



Test Configuration			
Frequency Range:	2400-2483.5 MHz	Band:	2.4 GHz
Limit Clause(s):	15.247 (b)(3) RSS-247 6.3.2	Test Method(s):	C63.10 11.9.1.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	iPA LE (LE 1M)	Duty Cycle (%):	84.6
Antenna Configuration:	SISO	DCCF (dB):	-
Active Port(s):	C (Core 2)	Peak Antenna Gain (dBi):	1.70

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Limit (dBm)	Margin (dB)
	A	B	C	D	Σ		
2402	-	-	8.01	-	8.01	30.00	-21.99
2440	-	-	7.95	-	7.95	30.00	-22.05
2480	-	-	8.04	-	8.04	30.00	-21.96

Table 118 - FCC Maximum Conducted (peak) Output Power Results

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Limit (dBm)	Margin (dB)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ					
2402	-	-	8.01	-	8.01	30.00	-21.99	9.71	36.00	-26.29
2440	-	-	7.95	-	7.95	30.00	-22.05	9.65	36.00	-26.35
2480	-	-	8.04	-	8.04	30.00	-21.96	9.74	36.00	-26.26

Table 119 - ISSED Maximum Conducted (peak) Output Power Results



Test Configuration			
Frequency Range:	2400-2483.5 MHz	Band:	2.4 GHz
Limit Clause(s):	15.247 (b)(3) RSS-247 6.3.2	Test Method(s):	C63.10 11.9.1.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	ePA EDR (2-DH5)	Duty Cycle (%):	76.5
Antenna Configuration:	SISO	DCCF (dB):	-
Active Port(s):	A (Core 0)	Peak Antenna Gain (dBi):	2.60

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Limit (dBm)	Margin (dB)
	A	B	C	D	Σ		
2402	19.23	-	-	-	19.23	30.00	-10.77
2441	19.29	-	-	-	19.29	30.00	-10.71
2480	19.46	-	-	-	19.46	30.00	-10.54

Table 120 - FCC Maximum Conducted (peak) Output Power Results

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Limit (dBm)	Margin (dB)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ					
2402	19.23	-	-	-	19.23	30.00	-10.77	21.83	36.00	-14.17
2441	19.29	-	-	-	19.29	30.00	-10.71	21.89	36.00	-14.11
2480	19.46	-	-	-	19.46	30.00	-10.54	22.06	36.00	-13.94

Table 121 - ISSED Maximum Conducted (peak) Output Power Results



Test Configuration			
Frequency Range:	2400-2483.5 MHz	Band:	2.4 GHz
Limit Clause(s):	15.247 (b)(3) RSS-247 6.3.2	Test Method(s):	C63.10 11.9.1.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	ePA HDT (HDT4)	Duty Cycle (%):	93.2
Antenna Configuration:	SISO	DCCF (dB):	-
Active Port(s):	A (Core 0)	Peak Antenna Gain (dBi):	2.60

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Limit (dBm)	Margin (dB)
	A	B	C	D	Σ		
2404	16.72	-	-	-	16.72	30.00	-13.28
2440	16.89	-	-	-	16.89	30.00	-13.11
2476	16.90	-	-	-	16.90	30.00	-13.10

Table 122 - FCC Maximum Conducted (peak) Output Power Results

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Limit (dBm)	Margin (dB)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ					
2404	16.72	-	-	-	16.72	30.00	-13.28	19.32	36.00	-16.68
2440	16.89	-	-	-	16.89	30.00	-13.11	19.49	36.00	-16.51
2476	16.90	-	-	-	16.90	30.00	-13.10	19.50	36.00	-16.50

Table 123 - ISD Maximum Conducted (peak) Output Power Results



Test Configuration			
Frequency Range:	2400-2483.5 MHz	Band:	2.4 GHz
Limit Clause(s):	15.247 (b)(3) RSS-247 6.3.2	Test Method(s):	C63.10 11.9.1.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	ePA HDR (8-DH5)	Duty Cycle (%):	77.9
Antenna Configuration:	SISO	DCCF (dB):	-
Active Port(s):	A (Core 0)	Peak Antenna Gain (dBi):	2.60

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Limit (dBm)	Margin (dB)
	A	B	C	D	Σ		
2404	16.24	-	-	-	16.24	30.00	-13.76
2440	16.23	-	-	-	16.23	30.00	-13.77
2476	16.20	-	-	-	16.20	30.00	-13.80

Table 124 - FCC Maximum Conducted (peak) Output Power Results

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Limit (dBm)	Margin (dB)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ					
2404	16.24	-	-	-	16.24	30.00	-13.76	18.84	36.00	-17.16
2440	16.23	-	-	-	16.23	30.00	-13.77	18.83	36.00	-17.17
2476	16.20	-	-	-	16.20	30.00	-13.80	18.80	36.00	-17.20

Table 125 - ISED Maximum Conducted (peak) Output Power Results



Test Configuration			
Frequency Range:	2400-2483.5 MHz	Band:	2.4 GHz
Limit Clause(s):	15.247 (b)(3) RSS-247 6.3.2	Test Method(s):	C63.10 11.9.1.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	ePA HDRP (HDRPM12)	Duty Cycle (%):	93.1
Antenna Configuration:	SISO	DCCF (dB):	-
Active Port(s):	A (Core 0)	Peak Antenna Gain (dBi):	2.60

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Limit (dBm)	Margin (dB)
	A	B	C	D	Σ		
2404	16.86	-	-	-	16.86	30.00	-13.14
2440	16.89	-	-	-	16.89	30.00	-13.11
2475	16.87	-	-	-	16.87	30.00	-13.13

Table 126 - FCC Maximum Conducted (peak) Output Power Results

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Limit (dBm)	Margin (dB)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ					
2404	16.86	-	-	-	16.86	30.00	-13.14	19.46	36.00	-16.54
2440	16.89	-	-	-	16.89	30.00	-13.11	19.49	36.00	-16.51
2475	16.87	-	-	-	16.87	30.00	-13.13	19.47	36.00	-16.53

Table 127 - ISED Maximum Conducted (peak) Output Power Results



Test Configuration			
Frequency Range:	2400-2483.5 MHz	Band:	2.4 GHz
Limit Clause(s):	15.247 (b)(3) RSS-247 6.3.2	Test Method(s):	C63.10 11.9.1.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	ePA LE (LE 1M)	Duty Cycle (%):	84.6
Antenna Configuration:	SISO	DCCF (dB):	-
Active Port(s):	A (Core 0)	Peak Antenna Gain (dBi):	2.60

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Limit (dBm)	Margin (dB)
	A	B	C	D	Σ		
2402	18.41	-	-	-	18.41	30.00	-11.59
2440	18.44	-	-	-	18.44	30.00	-11.56
2480	18.38	-	-	-	18.38	30.00	-11.62

Table 128 - FCC Maximum Conducted (peak) Output Power Results

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Limit (dBm)	Margin (dB)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ					
2402	18.41	-	-	-	18.41	30.00	-11.59	21.01	36.00	-14.99
2440	18.44	-	-	-	18.44	30.00	-11.56	21.04	36.00	-14.96
2480	18.38	-	-	-	18.38	30.00	-11.62	20.98	36.00	-15.02

Table 129 - ISSED Maximum Conducted (peak) Output Power Results



Test Configuration			
Frequency Range:	2400-2483.5 MHz	Band:	2.4 GHz
Limit Clause(s):	15.247 (b)(3) RSS-247 6.3.2	Test Method(s):	C63.10 11.9.1.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	ePA EDR (2-DH5)	Duty Cycle (%):	76.5
Antenna Configuration:	SISO	DCCF (dB):	-
Active Port(s):	B (Core 1)	Peak Antenna Gain (dBi):	2.70

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Limit (dBm)	Margin (dB)
	A	B	C	D	Σ		
2402	-	19.29	-	-	19.29	30.00	-10.71
2441	-	19.32	-	-	19.32	30.00	-10.68
2480	-	19.04	-	-	19.04	30.00	-10.96

Table 130 - FCC Maximum Conducted (peak) Output Power Results

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Limit (dBm)	Margin (dB)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ					
2402	-	19.29	-	-	19.29	30.00	-10.71	21.99	36.00	-14.01
2441	-	19.32	-	-	19.32	30.00	-10.68	22.02	36.00	-13.98
2480	-	19.04	-	-	19.04	30.00	-10.96	21.74	36.00	-14.26

Table 131 - ISD Maximum Conducted (peak) Output Power Results



Test Configuration			
Frequency Range:	2400-2483.5 MHz	Band:	2.4 GHz
Limit Clause(s):	15.247 (b)(3) RSS-247 6.3.2	Test Method(s):	C63.10 11.9.1.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	ePA HDT (HDT4)	Duty Cycle (%):	93.2
Antenna Configuration:	SISO	DCCF (dB):	-
Active Port(s):	B (Core 1)	Peak Antenna Gain (dBi):	2.70

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Limit (dBm)	Margin (dB)
	A	B	C	D	Σ		
2404	-	16.77	-	-	16.77	30.00	-13.23
2440	-	16.73	-	-	16.73	30.00	-13.27
2476	-	16.82	-	-	16.82	30.00	-13.18

Table 132 - FCC Maximum Conducted (peak) Output Power Results

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Limit (dBm)	Margin (dB)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ					
2404	-	16.77	-	-	16.77	30.00	-13.23	19.47	36.00	-16.53
2440	-	16.73	-	-	16.73	30.00	-13.27	19.43	36.00	-16.57
2476	-	16.82	-	-	16.82	30.00	-13.18	19.52	36.00	-16.48

Table 133 - ISSED Maximum Conducted (peak) Output Power Results



Test Configuration			
Frequency Range:	2400-2483.5 MHz	Band:	2.4 GHz
Limit Clause(s):	15.247 (b)(3) RSS-247 6.3.2	Test Method(s):	C63.10 11.9.1.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	ePA HDR (8-DH5)	Duty Cycle (%):	77.9
Antenna Configuration:	SISO	DCCF (dB):	-
Active Port(s):	B (Core 1)	Peak Antenna Gain (dBi):	2.70

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Limit (dBm)	Margin (dB)
	A	B	C	D	Σ		
2404	-	16.34	-	-	16.34	30.00	-13.66
2440	-	16.22	-	-	16.22	30.00	-13.78
2476	-	15.97	-	-	15.97	30.00	-14.03

Table 134 - FCC Maximum Conducted (peak) Output Power Results

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Limit (dBm)	Margin (dB)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ					
2404	-	16.34	-	-	16.34	30.00	-13.66	19.04	36.00	-16.96
2440	-	16.22	-	-	16.22	30.00	-13.78	18.92	36.00	-17.08
2476	-	15.97	-	-	15.97	30.00	-14.03	18.67	36.00	-17.33

Table 135 - ISSED Maximum Conducted (peak) Output Power Results



Test Configuration			
Frequency Range:	2400-2483.5 MHz	Band:	2.4 GHz
Limit Clause(s):	15.247 (b)(3) RSS-247 6.3.2	Test Method(s):	C63.10 11.9.1.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	ePA HDRP (HDRPM12)	Duty Cycle (%):	93.0
Antenna Configuration:	SISO	DCCF (dB):	-
Active Port(s):	B (Core 1)	Peak Antenna Gain (dBi):	2.70

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Limit (dBm)	Margin (dB)
	A	B	C	D	Σ		
2404	-	16.86	-	-	16.86	30.00	-13.14
2440	-	16.89	-	-	16.89	30.00	-13.11
2475	-	16.88	-	-	16.88	30.00	-13.12

Table 136 - FCC Maximum Conducted (peak) Output Power Results

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Limit (dBm)	Margin (dB)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ					
2404	-	16.86	-	-	16.86	30.00	-13.14	19.56	36.00	-16.44
2440	-	16.89	-	-	16.89	30.00	-13.11	19.59	36.00	-16.41
2475	-	16.88	-	-	16.88	30.00	-13.12	19.58	36.00	-16.42

Table 137 - ISSED Maximum Conducted (peak) Output Power Results



Test Configuration			
Frequency Range:	2400-2483.5 MHz	Band:	2.4 GHz
Limit Clause(s):	15.247 (b)(3) RSS-247 6.3.2	Test Method(s):	C63.10 11.9.1.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	ePA LE (LE 1M)	Duty Cycle (%):	84.6
Antenna Configuration:	SISO	DCCF (dB):	-
Active Port(s):	B (Core 1)	Peak Antenna Gain (dBi):	2.70

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Limit (dBm)	Margin (dB)
	A	B	C	D	Σ		
2402	-	18.42	-	-	18.42	30.00	-11.58
2440	-	18.39	-	-	18.39	30.00	-11.61
2480	-	18.58	-	-	18.58	30.00	-11.42

Table 138 - FCC Maximum Conducted (peak) Output Power Results

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Limit (dBm)	Margin (dB)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ					
2402	-	18.42	-	-	18.42	30.00	-11.58	21.12	36.00	-14.88
2440	-	18.39	-	-	18.39	30.00	-11.61	21.09	36.00	-14.91
2480	-	18.58	-	-	18.58	30.00	-11.42	21.28	36.00	-14.72

Table 139 - ISSED Maximum Conducted (peak) Output Power Results



Test Configuration			
Frequency Range:	2400-2483.5 MHz	Band:	2.4 GHz
Limit Clause(s):	15.247 (b)(3) RSS-247 6.3.2	Test Method(s):	C63.10 11.9.1.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	iPA LE (LELR125K)	Duty Cycle (%):	100.0
Antenna Configuration:	Beamforming	DCCF (dB):	-
Active Port(s):	A+B (Core 0+Core 1)	Peak Antenna Gain (dBi):	5.66

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Limit (dBm)	Margin (dB)
	A	B	C	D	Σ		
2402	7.90	7.74	-	-	10.83	30.00	-19.17
2440	7.84	7.76	-	-	10.81	30.00	-19.19
2480	8.00	7.71	-	-	10.87	30.00	-19.13

Table 140 - FCC Maximum Conducted (peak) Output Power Results

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Limit (dBm)	Margin (dB)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ					
2402	7.90	7.74	-	-	10.83	30.00	-19.17	16.49	36.00	-19.51
2440	7.84	7.76	-	-	10.81	30.00	-19.19	16.47	36.00	-19.53
2480	8.00	7.71	-	-	10.87	30.00	-19.13	16.53	36.00	-19.47

Table 141 - ISD Maximum Conducted (peak) Output Power Results



Test Configuration			
Frequency Range:	2400-2483.5 MHz	Band:	2.4 GHz
Limit Clause(s):	15.247 (b)(3) RSS-247 6.3.2	Test Method(s):	C63.10 11.9.1.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	iPA HDT (HDT4)	Duty Cycle (%):	92.8
Antenna Configuration:	Beamforming	DCCF (dB):	-
Active Port(s):	A+B (Core 0+Core 1)	Peak Antenna Gain (dBi):	5.66

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Limit (dBm)	Margin (dB)
	A	B	C	D	Σ		
2404	8.78	8.83	-	-	11.82	30.00	-18.18
2440	9.11	8.71	-	-	11.92	30.00	-18.08
2476	8.73	9.13	-	-	11.94	30.00	-18.06

Table 142 - FCC Maximum Conducted (peak) Output Power Results

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Limit (dBm)	Margin (dB)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ					
2404	8.78	8.83	-	-	11.82	30.00	-18.18	17.48	36.00	-18.52
2440	9.11	8.71	-	-	11.92	30.00	-18.08	17.58	36.00	-18.42
2476	8.73	9.13	-	-	11.94	30.00	-18.06	17.60	36.00	-18.40

Table 143 - ISD Maximum Conducted (peak) Output Power Results



Test Configuration			
Frequency Range:	2400-2483.5 MHz	Band:	2.4 GHz
Limit Clause(s):	15.247 (b)(3) RSS-247 6.3.2	Test Method(s):	C63.10 11.9.1.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	iPA HDR (8-DH5)	Duty Cycle (%):	77.9
Antenna Configuration:	Beamforming	DCCF (dB):	-
Active Port(s):	A+B (Core 0+Core 1)	Peak Antenna Gain (dBi):	5.66

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Limit (dBm)	Margin (dB)
	A	B	C	D	Σ		
2404	8.52	8.62	-	-	11.58	30.00	-18.42
2440	8.54	8.51	-	-	11.53	30.00	-18.47
2476	8.44	8.79	-	-	11.63	30.00	-18.37

Table 144 - FCC Maximum Conducted (peak) Output Power Results

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Limit (dBm)	Margin (dB)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ					
2404	8.52	8.62	-	-	11.58	30.00	-18.42	17.24	36.00	-18.76
2440	8.54	8.51	-	-	11.53	30.00	-18.47	17.19	36.00	-18.81
2476	8.44	8.79	-	-	11.63	30.00	-18.37	17.29	36.00	-18.71

Table 145 - ISSED Maximum Conducted (peak) Output Power Results



Test Configuration			
Frequency Range:	2400-2483.5 MHz	Band:	2.4 GHz
Limit Clause(s):	15.247 (b)(3) RSS-247 6.3.2	Test Method(s):	C63.10 11.9.1.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	iPA HDRP (HDRPM12)	Duty Cycle (%):	93.3
Antenna Configuration:	Beamforming	DCCF (dB):	-
Active Port(s):	A+B (Core 0+Core 1)	Peak Antenna Gain (dBi):	5.66

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Limit (dBm)	Margin (dB)
	A	B	C	D	Σ		
2404	8.12	8.03	-	-	11.08	30.00	-18.92
2440	8.45	7.92	-	-	11.21	30.00	-18.79
2475	7.98	8.46	-	-	11.24	30.00	-18.76

Table 146 - FCC Maximum Conducted (peak) Output Power Results

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Limit (dBm)	Margin (dB)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ					
2404	8.12	8.03	-	-	11.08	30.00	-18.92	16.74	36.00	-19.26
2440	8.45	7.92	-	-	11.21	30.00	-18.79	16.87	36.00	-19.13
2475	7.98	8.46	-	-	11.24	30.00	-18.76	16.90	36.00	-19.10

Table 147 - ISED Maximum Conducted (peak) Output Power Results



Test Configuration			
Frequency Range:	2400-2483.5 MHz	Band:	2.4 GHz
Limit Clause(s):	15.247 (b)(3) RSS-247 6.3.2	Test Method(s):	C63.10 11.9.1.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	iPA LE (LE 1M)	Duty Cycle (%):	84.6
Antenna Configuration:	Beamforming	DCCF (dB):	-
Active Port(s):	A+B (Core 0+Core 1)	Peak Antenna Gain (dBi):	5.66

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Limit (dBm)	Margin (dB)
	A	B	C	D	Σ		
2402	7.89	7.86	-	-	10.88	30.00	-19.12
2440	7.81	7.79	-	-	10.81	30.00	-19.19
2480	7.97	7.41	-	-	10.71	30.00	-19.29

Table 148 - FCC Maximum Conducted (peak) Output Power Results

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Limit (dBm)	Margin (dB)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ					
2402	7.89	7.86	-	-	10.88	30.00	-19.12	16.54	36.00	-19.46
2440	7.81	7.79	-	-	10.81	30.00	-19.19	16.47	36.00	-19.53
2480	7.97	7.41	-	-	10.71	30.00	-19.29	16.37	36.00	-19.63

Table 149 - ISSED Maximum Conducted (peak) Output Power Results



Test Configuration			
Frequency Range:	2400-2483.5 MHz	Band:	2.4 GHz
Limit Clause(s):	15.247 (b)(3) RSS-247 6.3.2	Test Method(s):	C63.10 11.9.1.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	ePA EDR (2-DH5)	Duty Cycle (%):	76.5
Antenna Configuration:	Beamforming	DCCF (dB):	-
Active Port(s):	A+B (Core 0+Core 1)	Peak Antenna Gain (dBi):	5.66

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Limit (dBm)	Margin (dB)
	A	B	C	D	Σ		
2402	16.27	16.13	-	-	19.21	30.00	-10.79
2441	16.10	16.28	-	-	19.21	30.00	-10.79
2480	16.23	16.07	-	-	19.16	30.00	-10.84

Table 150 - FCC Maximum Conducted (peak) Output Power Results

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Limit (dBm)	Margin (dB)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ					
2402	16.27	16.13	-	-	19.21	30.00	-10.79	24.87	36.00	-11.13
2441	16.10	16.28	-	-	19.21	30.00	-10.79	24.87	36.00	-11.13
2480	16.23	16.07	-	-	19.16	30.00	-10.84	24.82	36.00	-11.18

Table 151 - ISSED Maximum Conducted (peak) Output Power Results



Test Configuration			
Frequency Range:	2400-2483.5 MHz	Band:	2.4 GHz
Limit Clause(s):	15.247 (b)(3) RSS-247 6.3.2	Test Method(s):	C63.10 11.9.1.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	ePA HDT (HDT4)	Duty Cycle (%):	93.4
Antenna Configuration:	Beamforming	DCCF (dB):	-
Active Port(s):	A+B (Core 0+Core 1)	Peak Antenna Gain (dBi):	5.66

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Limit (dBm)	Margin (dB)
	A	B	C	D	Σ		
2404	16.75	16.64	-	-	19.71	30.00	-10.29
2440	16.88	16.72	-	-	19.81	30.00	-10.19
2476	16.89	16.37	-	-	19.65	30.00	-10.35

Table 152 - FCC Maximum Conducted (peak) Output Power Results

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Limit (dBm)	Margin (dB)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ					
2404	16.75	16.64	-	-	19.71	30.00	-10.29	25.37	36.00	-10.63
2440	16.88	16.72	-	-	19.81	30.00	-10.19	25.47	36.00	-10.53
2476	16.89	16.37	-	-	19.65	30.00	-10.35	25.31	36.00	-10.69

Table 153 - ISSED Maximum Conducted (peak) Output Power Results



Test Configuration			
Frequency Range:	2400-2483.5 MHz	Band:	2.4 GHz
Limit Clause(s):	15.247 (b)(3) RSS-247 6.3.2	Test Method(s):	C63.10 11.9.1.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	ePA HDR (8-DH5)	Duty Cycle (%):	78.0
Antenna Configuration:	Beamforming	DCCF (dB):	-
Active Port(s):	A+B (Core 0+Core 1)	Peak Antenna Gain (dBi):	5.66

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Limit (dBm)	Margin (dB)
	A	B	C	D	Σ		
2404	16.21	16.22	-	-	19.23	30.00	-10.77
2440	16.30	16.03	-	-	19.18	30.00	-10.82
2476	16.23	15.82	-	-	19.04	30.00	-10.96

Table 154 - FCC Maximum Conducted (peak) Output Power Results

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Limit (dBm)	Margin (dB)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ					
2404	16.21	16.22	-	-	19.23	30.00	-10.77	24.89	36.00	-11.11
2440	16.30	16.03	-	-	19.18	30.00	-10.82	24.84	36.00	-11.16
2476	16.23	15.82	-	-	19.04	30.00	-10.96	24.70	36.00	-11.30

Table 155 - ISED Maximum Conducted (peak) Output Power Results



Test Configuration			
Frequency Range:	2400-2483.5 MHz	Band:	2.4 GHz
Limit Clause(s):	15.247 (b)(3) RSS-247 6.3.2	Test Method(s):	C63.10 11.9.1.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	ePA HDRP (HDRPM12)	Duty Cycle (%):	93.2
Antenna Configuration:	Beamforming	DCCF (dB):	-
Active Port(s):	A+B (Core 0+Core 1)	Peak Antenna Gain (dBi):	5.66

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Limit (dBm)	Margin (dB)
	A	B	C	D	Σ		
2404	16.87	16.88	-	-	19.89	30.00	-10.11
2440	16.93	16.63	-	-	19.79	30.00	-10.21
2475	16.92	16.41	-	-	19.69	30.00	-10.31

Table 156 - FCC Maximum Conducted (peak) Output Power Results

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Limit (dBm)	Margin (dB)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ					
2404	16.87	16.88	-	-	19.89	30.00	-10.11	25.55	36.00	-10.45
2440	16.93	16.63	-	-	19.79	30.00	-10.21	25.45	36.00	-10.55
2475	16.92	16.41	-	-	19.69	30.00	-10.31	25.35	36.00	-10.65

Table 157 - ISED Maximum Conducted (peak) Output Power Results



Test Configuration			
Frequency Range:	2400-2483.5 MHz	Band:	2.4 GHz
Limit Clause(s):	15.247 (b)(3) RSS-247 6.3.2	Test Method(s):	C63.10 11.9.1.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	ePA LE (LE 1M)	Duty Cycle (%):	84.7
Antenna Configuration:	Beamforming	DCCF (dB):	-
Active Port(s):	A+B (Core 0+Core 1)	Peak Antenna Gain (dBi):	5.66

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Limit (dBm)	Margin (dB)
	A	B	C	D	Σ		
2402	18.39	18.54	-	-	21.48	30.00	-8.52
2440	18.45	18.39	-	-	21.43	30.00	-8.57
2480	18.41	18.08	-	-	21.26	30.00	-8.74

Table 158 - FCC Maximum Conducted (peak) Output Power Results

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Limit (dBm)	Margin (dB)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ					
2402	18.39	18.54	-	-	21.48	30.00	-8.52	27.14	36.00	-8.86
2440	18.45	18.39	-	-	21.43	30.00	-8.57	27.09	36.00	-8.91
2480	18.41	18.08	-	-	21.26	30.00	-8.74	26.92	36.00	-9.08

Table 159 - ISED Maximum Conducted (peak) Output Power Results

FCC 47 CFR Part 15, Limit Clause 15.247 (b)(3)

For systems using digital modulation in the 902–928 MHz, 2400–2483.5 MHz, and 5725–5850 MHz bands: 1 Watt.

ISED RSS-247, Limit Clause 6.3.2

For DTS operating in the band 902-928 MHz, the maximum peak conducted output power shall not exceed 1W, and the e.i.r.p. shall not exceed 4 W.

For DTS operating in the band 2400-2483.5 MHz, the maximum peak conducted output power shall not exceed 1W, and the e.i.r.p. shall not exceed 4 W, except as provided in RSS-247 section 6.5 a) and b).

As an alternative to a peak power measurement, compliance can be based on a measurement of the maximum conducted output power.



2.3.7 Test Location and Test Equipment Used

This test was carried out in RF Laboratory 18.

Instrument	Manufacturer	Type No.	TE No.	Calibration Period (months)	Calibration Expiry Date
1500VA AC Power Supply	iTech	IT7324	5907	-	O/P Mon
USB Power Sensors, 50MHz to 8GHz	Boonton	RTP5008	5921	12	29-Nov-2026
USB Power Sensors, 50MHz to 8GHz	Boonton	RTP5008	5922	12	29-Nov-2026
USB Power Sensors, 50MHz to 8GHz	Boonton	RTP5008	5923	12	29-Nov-2026
Modular Power System Mainframe	Keysight Technologies	N6701C	5969	-	O/P Mon
DC Power Module 60V 20A 300W	Keysight Technologies	N6754A	5970	-	O/P Mon
Humidity & Temperature meter	R.S Components	1364	6148	12	28-Aug-2026
MXA Signal Analyser	Keysight Technologies	N9020B	6417	24	14-Oct-2027
Signal Conditioning Unit	TUV SUD	SPECTRUM_SCU001	6519	12	29-Nov-2026
SCU Cable Assembly	TUV SUD	SPECTRUM_SCU_CA	6520	12	29-Nov-2026
SCU Cable Assembly	TUV SUD	SPECTRUM_SCU_CA	6521	12	29-Nov-2026
SCU Cable Assembly	TUV SUD	SPECTRUM_SCU_CA	6522	12	29-Nov-2026
Digital Thermometer	R.S Components	RS 5511	6739	12	02-Mar-2027
Multimeter	Fluke	115	7115	12	13-Aug-2026

Table 160

O/P Mon - Output Monitored using calibrated equipment



2.4 Authorised Band Edges

2.4.1 Specification Reference

FCC 47 CFR Part 15C, Clause 15.247 (d)
ISED RSS-247, Clause 6.6

2.4.2 Equipment Under Test and Modification State

A3589, S/N: CGXFMC66XH - Modification State 0

2.4.3 Date of Test

28-March-2026 to 23-April-2026

2.4.4 Test Method

The test was performed in accordance with ANSI C63.10, clause 6.10.4.

2.4.5 Environmental Conditions

Ambient Temperature	22.3 - 23.2 °C
Relative Humidity	30.1 - 38.6 %

2.4.6 Test Results

2.4 GHz Bluetooth - DTS

iPA - Core 0 (SISO)

Mode	Packet Type	TX Frequency (MHz)	Band Edge Frequency (MHz)	Level (dBc)
Static	2DH5	2402	2400	-55.11
Static	3DH5	2402	2400	-52.14
Static	HDR4	2404	2400	-58.59
Static	HDR8	2404	2400	-50.07
Static	LE1M	2402	2400	-47.40
Static	LE2M	2404	2400	-50.62
Static	HDT3	2404	2400	-26.02
Static	HDT4	2404	2400	-26.40
Static	HDT6	2404	2400	-25.10
Static	HDRPS2	2404	2400	-56.44
Static	HDRPM12	2404	2400	-44.07
Static	XHDRPM8	2404	2400	-43.76

Table 161 - SISO Authorised Band Edge Results

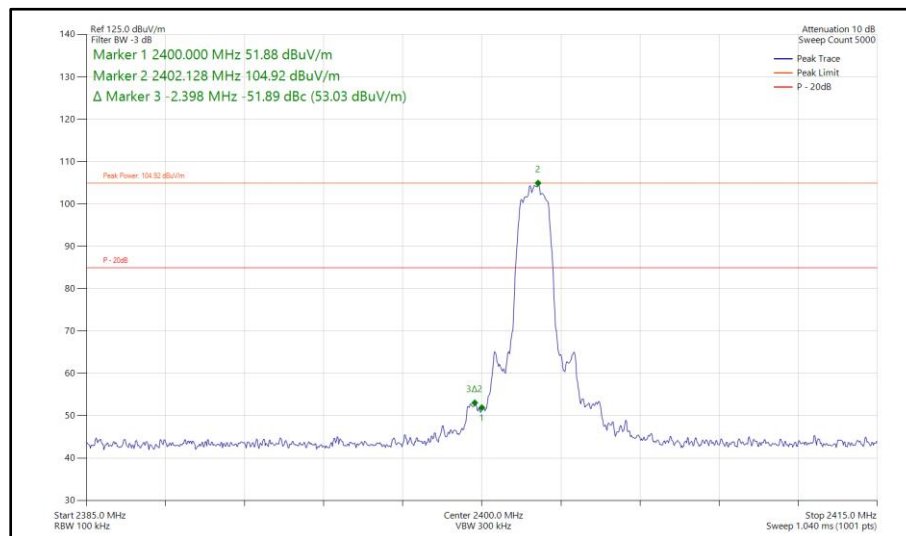


**Figure 451 - Bluetooth 2DH5, SISO, Core 0 - 2402 MHz
Band Edge Frequency 2400 MHz**

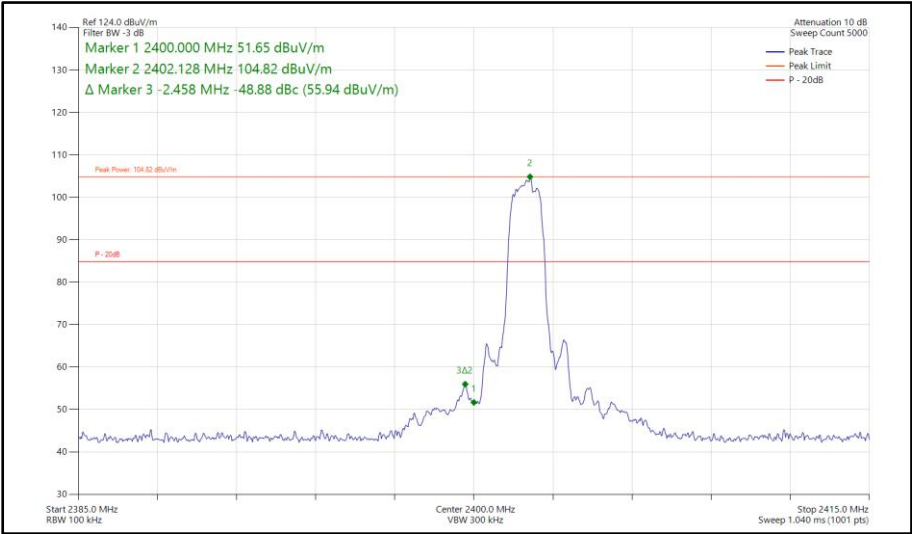


Figure 452 - Bluetooth 3DH5, SISO, Core 0 - 2402 MHz
Band Edge Frequency 2400 MHz

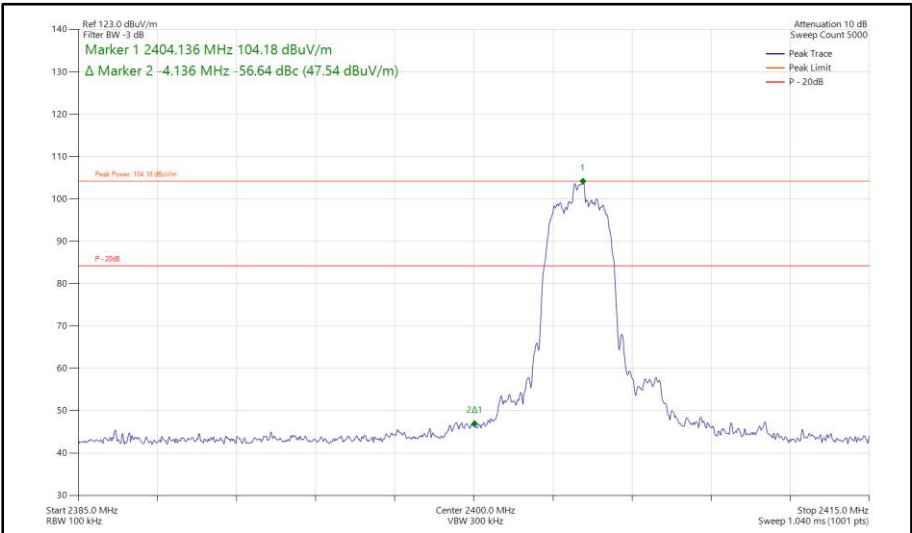


Figure 453 - Bluetooth HDR4, SISO, Core 0 - 2404 MHz
Band Edge Frequency 2400 MHz



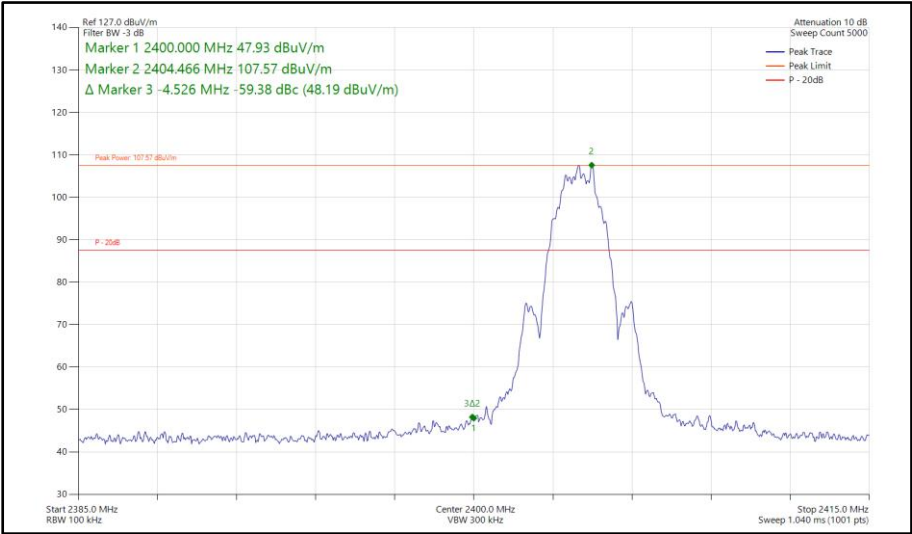


Figure 456 - Bluetooth LE2M, SISO, Core 0 - 2404 MHz
Band Edge Frequency 2400 MHz

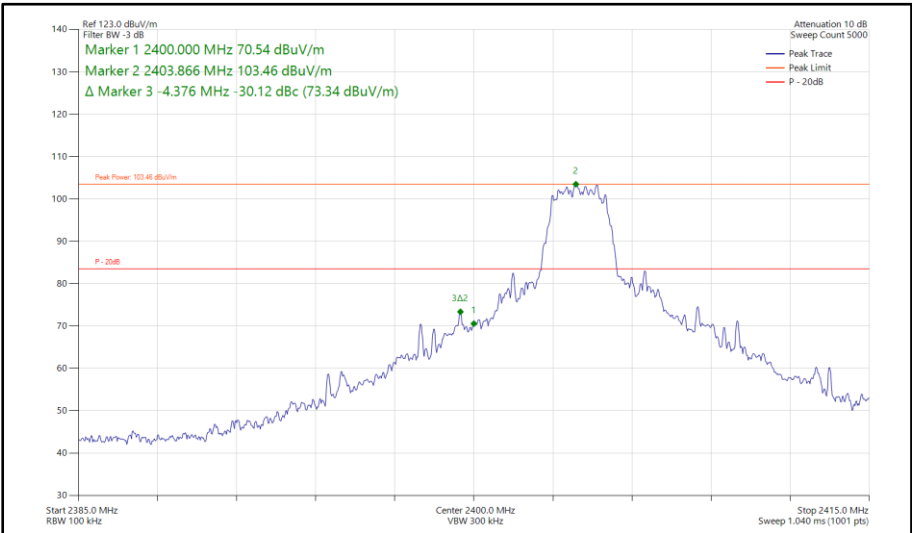


Figure 457 - Bluetooth HDT3, SISO, Core 0 - 2404 MHz
Band Edge Frequency 2400 MHz

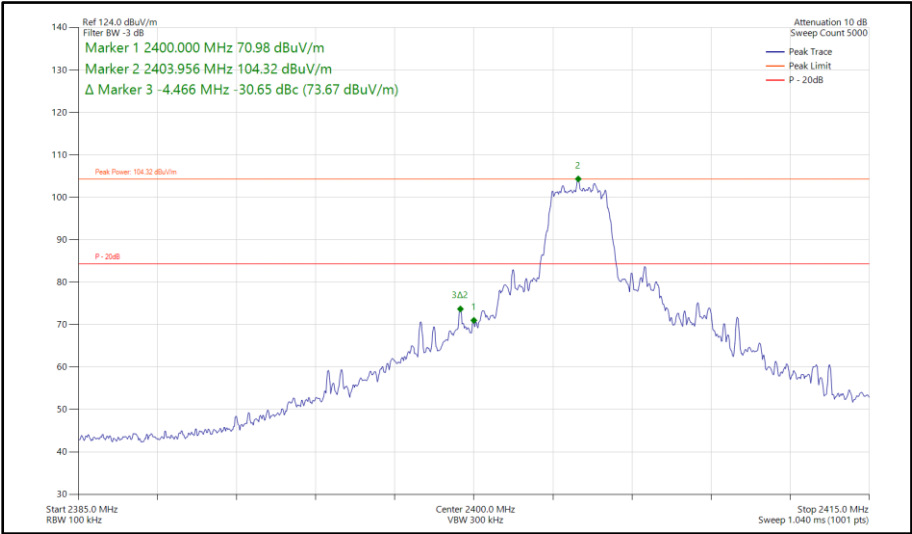


Figure 458 - Bluetooth HDT4, SISO, Core 0 - 2404 MHz
Band Edge Frequency 2400 MHz

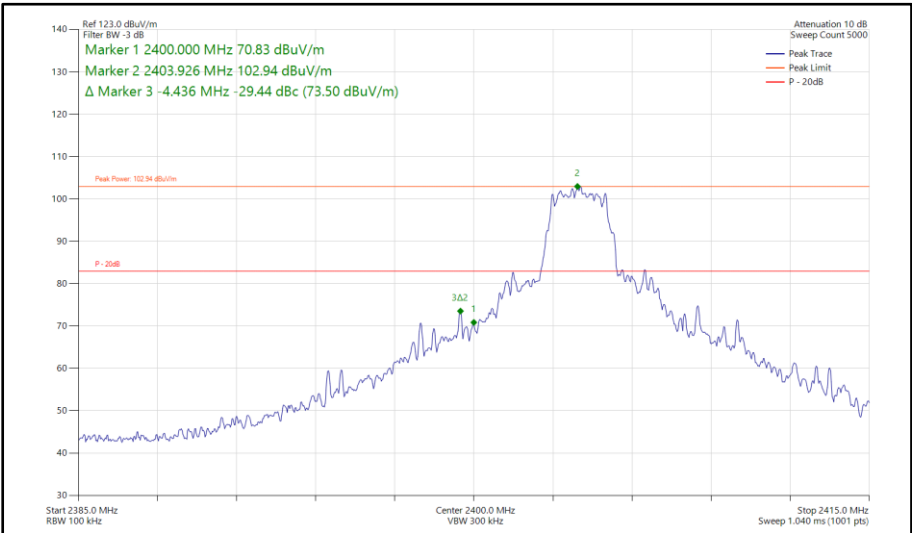


Figure 459 - Bluetooth HDT6, SISO, Core 0 - 2404 MHz
Band Edge Frequency 2400 MHz

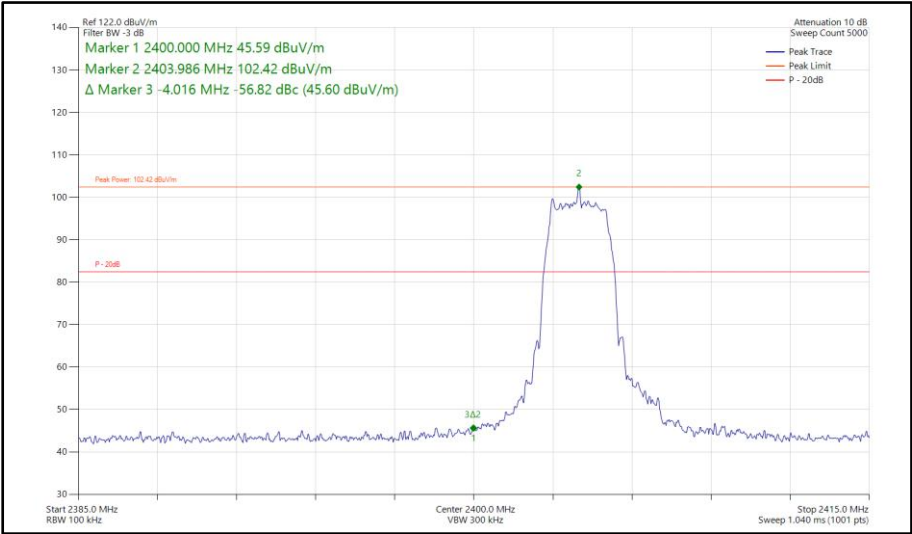


Figure 460 - Bluetooth HDRPS2, SISO, Core 0 - 2404 MHz
Band Edge Frequency 2400 MHz

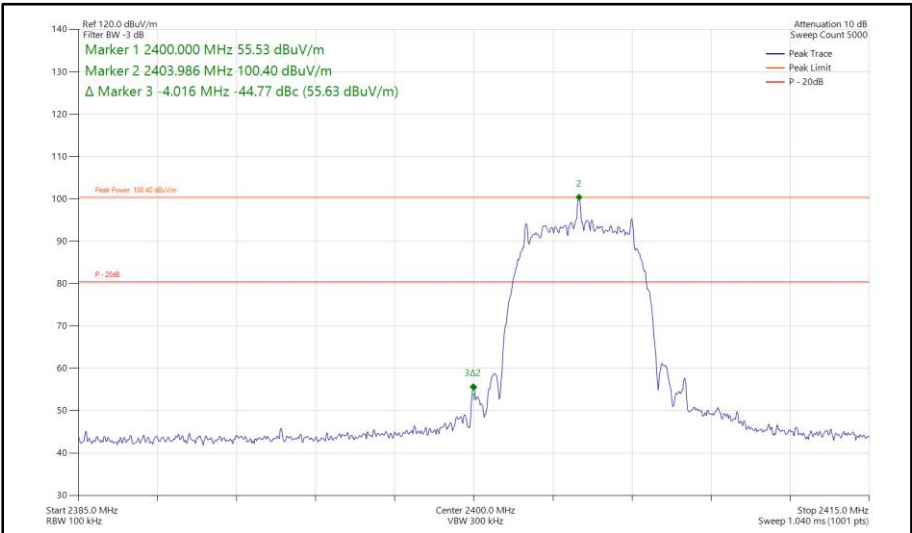


Figure 461 - Bluetooth HDRPM12, SISO, Core 0 - 2404 MHz
Band Edge Frequency 2400 MHz

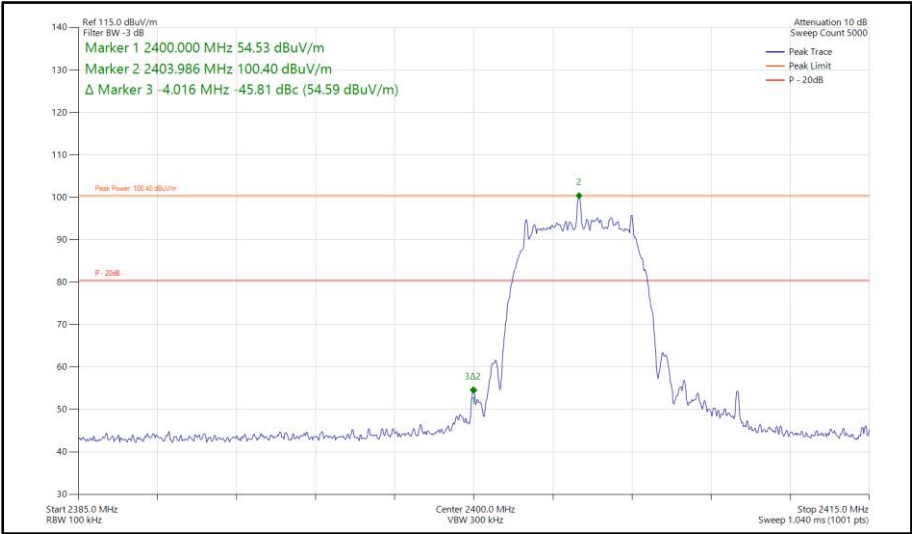


Figure 462 - Bluetooth XHDRPM8, SISO, Core 0 - 2404 MHz
Band Edge Frequency 2400 MHz

iPA - Core 1 (SISO)

Mode	Packet Type	TX Frequency (MHz)	Band Edge Frequency (MHz)	Level (dBc)
Static	2DH5	2402	2400	-57.98
Static	3DH5	2402	2400	-51.16
Static	HDR4	2404	2400	-59.13
Static	HDR8	2404	2400	-49.62
Static	LE1M	2402	2400	-53.55
Static	LE2M	2404	2400	-56.44
Static	HDT3	2404	2400	-26.01
Static	HDT4	2404	2400	-26.35
Static	HDT6	2404	2400	-25.27
Static	HDRPS2	2404	2400	-58.16
Static	HDRPM12	2404	2400	-45.23
Static	XHDRPM8	2404	2400	-45.46

Table 162 - SISO Authorised Band Edge Results

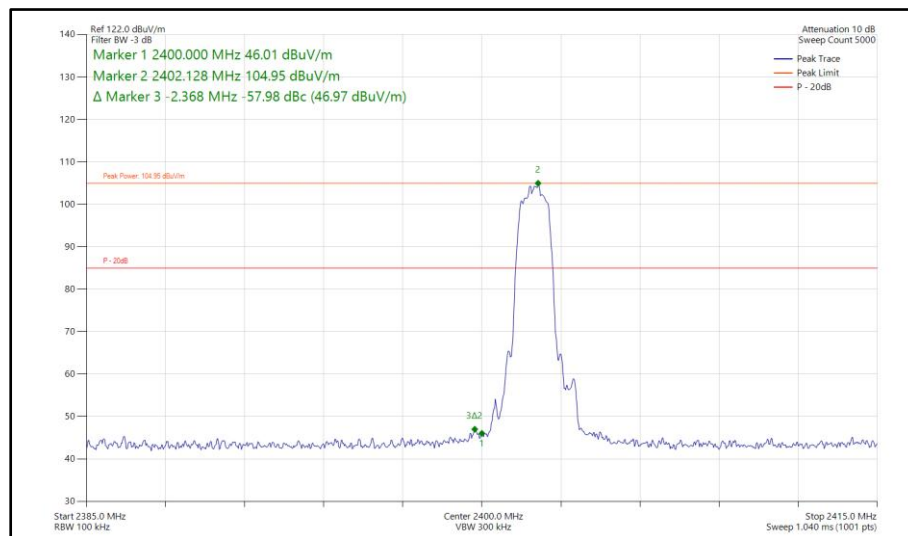


Figure 463 - Bluetooth 2DH5, SISO, Core 1 - 2402 MHz
Band Edge Frequency 2400 MHz

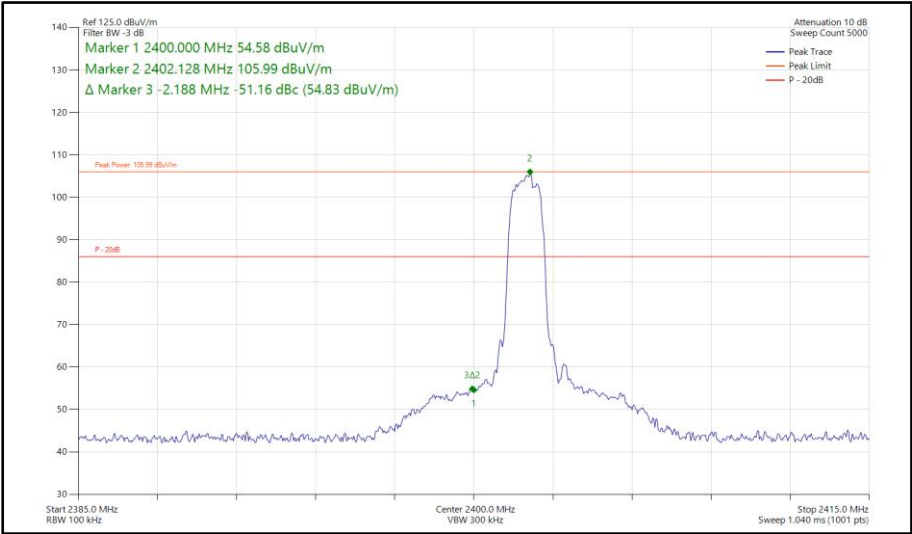


Figure 464 - Bluetooth 3DH5, SISO, Core 1 - 2402 MHz
Band Edge Frequency 2400 MHz

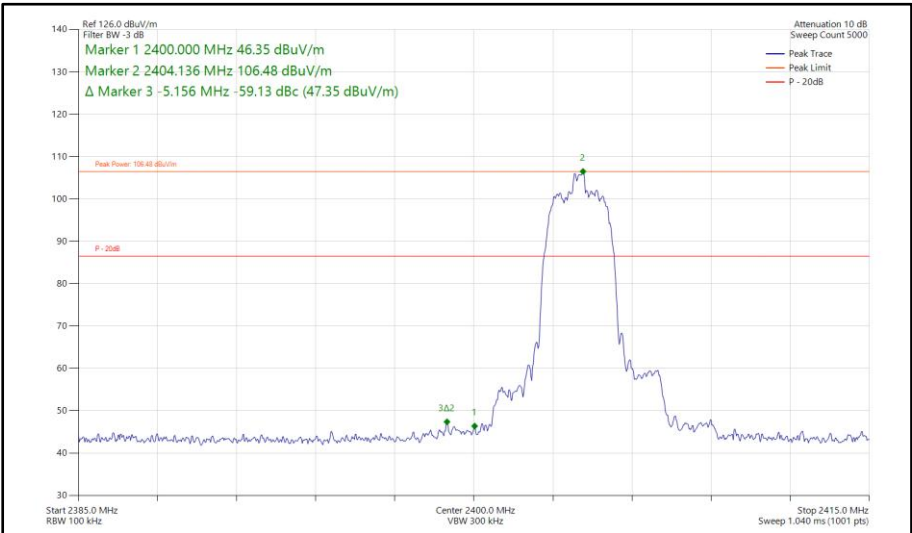


Figure 465 - Bluetooth HDR4, SISO, Core 1 - 2404 MHz
Band Edge Frequency 2400 MHz

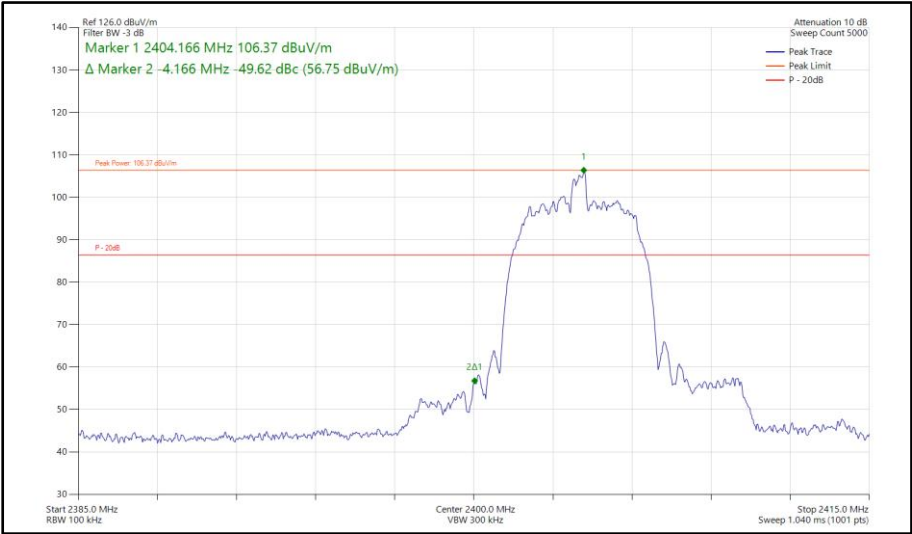


Figure 466 - Bluetooth HDR8, SISO, Core 1 - 2404 MHz
Band Edge Frequency 2400 MHz

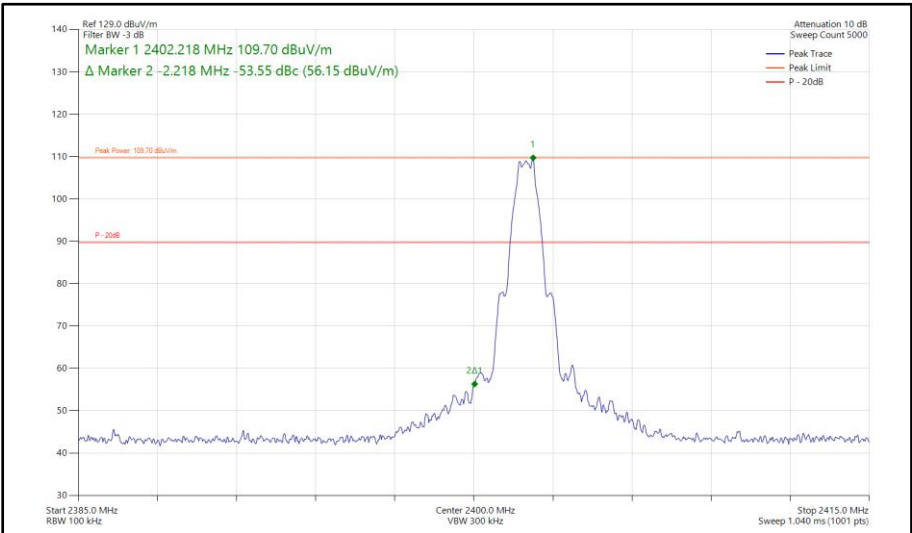


Figure 467 - Bluetooth LE1M, SISO, Core 1 - 2402 MHz
Band Edge Frequency 2400 MHz

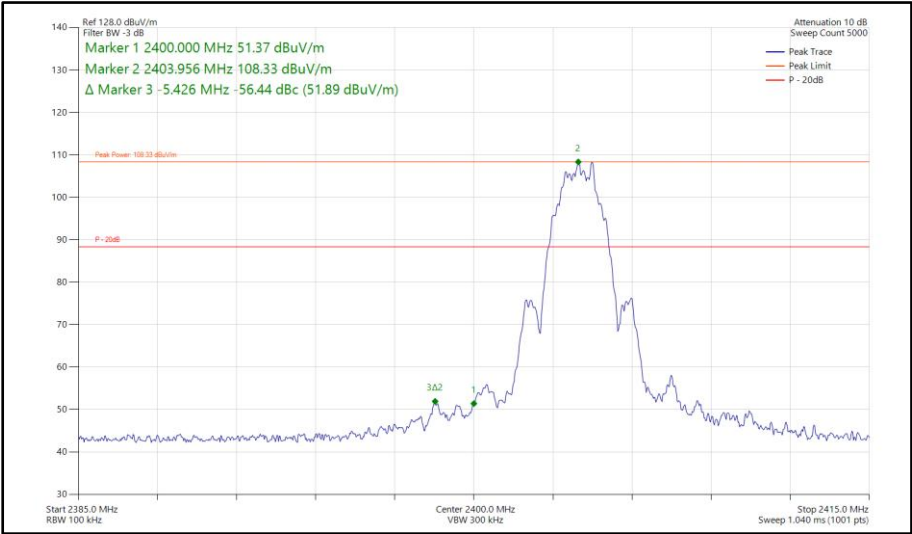


Figure 468 - Bluetooth LE2M, SISO, Core 1 - 2404 MHz
Band Edge Frequency 2400 MHz

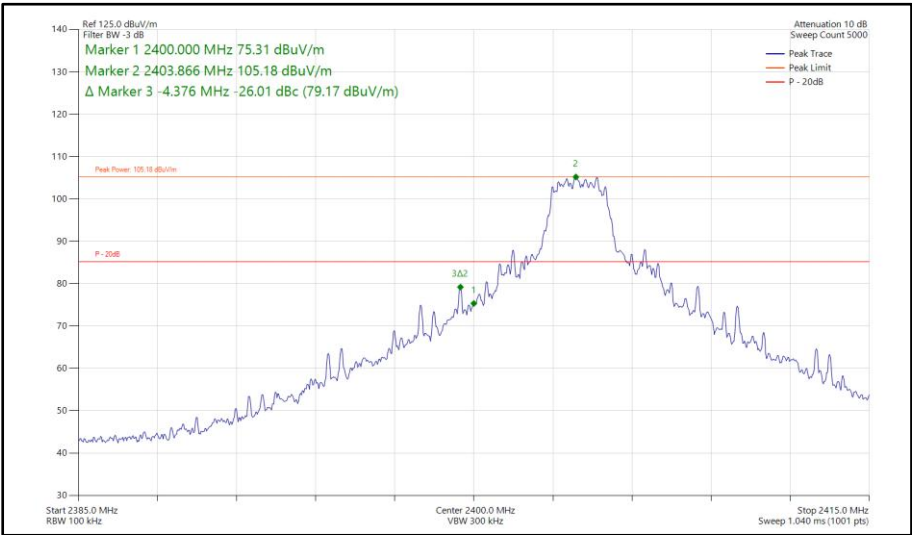


Figure 469 - Bluetooth HDT3, SISO, Core 1 - 2404 MHz
Band Edge Frequency 2400 MHz

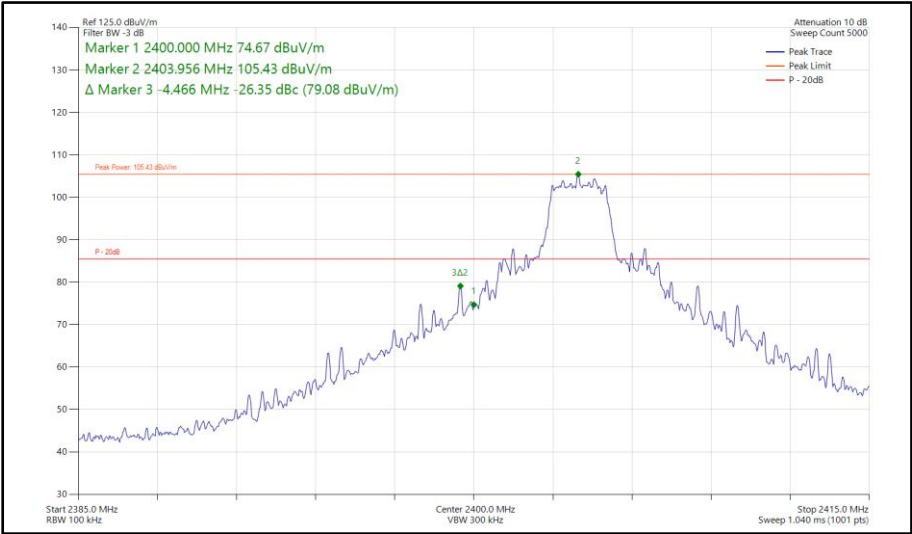


Figure 470 - Bluetooth HDT4, SISO, Core 1 - 2404 MHz
Band Edge Frequency 2400 MHz

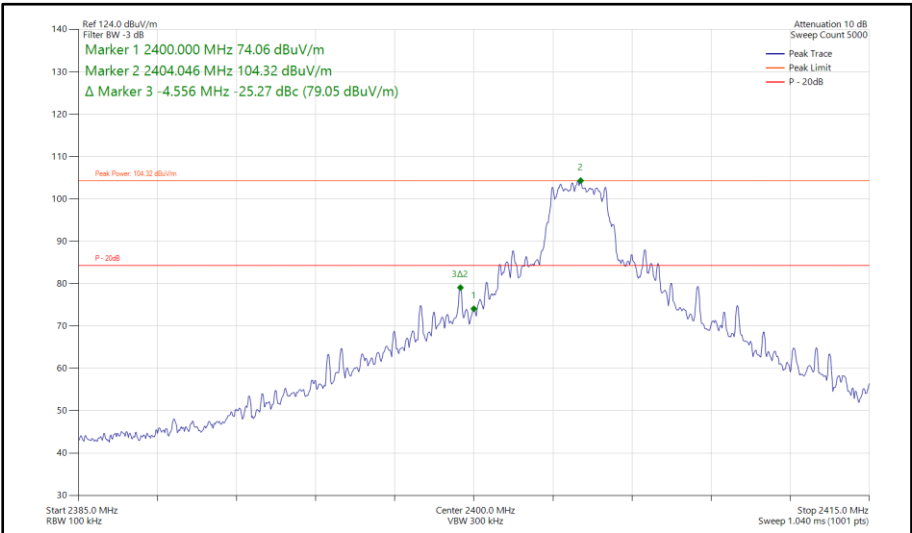


Figure 471 - Bluetooth HDT6, SISO, Core 1 - 2404 MHz
Band Edge Frequency 2400 MHz

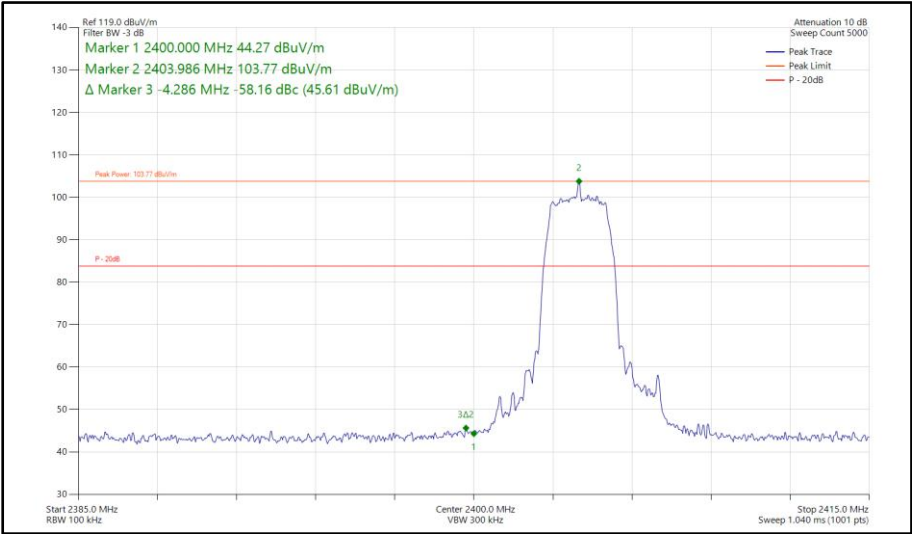


Figure 472 - Bluetooth HDRPS2, SISO, Core 1 - 2404 MHz
Band Edge Frequency 2400 MHz

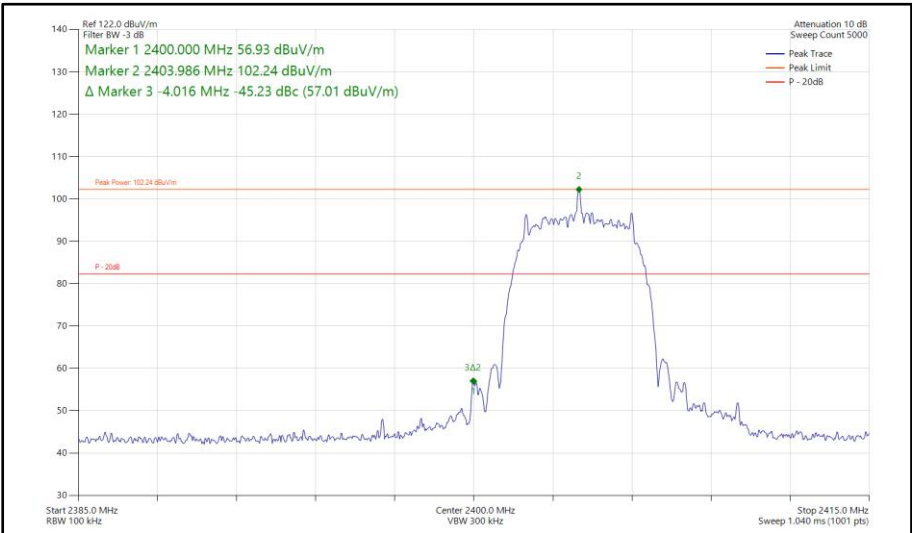


Figure 473 - Bluetooth HDRPM12, SISO, Core 1 - 2404 MHz
Band Edge Frequency 2400 MHz

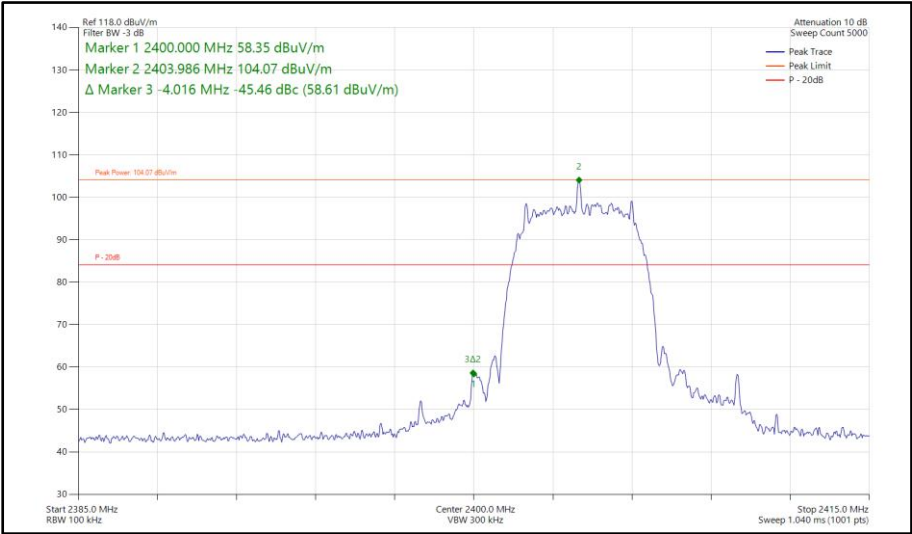


Figure 474 - Bluetooth XHDRPM8, SISO, Core 1 - 2404 MHz
Band Edge Frequency 2400 MHz

iPA - Core 2 (SISO)

Mode	Packet Type	TX Frequency (MHz)	Band Edge Frequency (MHz)	Level (dBc)
Static	2DH5	2402	2400	-49.50
Static	3DH5	2402	2400	-49.86
Static	HDR4	2404	2400	-55.30
Static	HDR8	2404	2400	-45.65
Static	LE1M	2402	2400	-62.42
Static	LE2M	2404	2400	-63.59
Static	HDT3	2404	2400	-33.72
Static	HDT4	2404	2400	-32.49
Static	HDT6	2404	2400	-31.35
Static	HDRPS2	2404	2400	-57.92
Static	HDRPM12	2404	2400	-46.27
Static	XHDRPM8	2404	2400	-44.91

Table 163 - SISO Authorised Band Edge Results

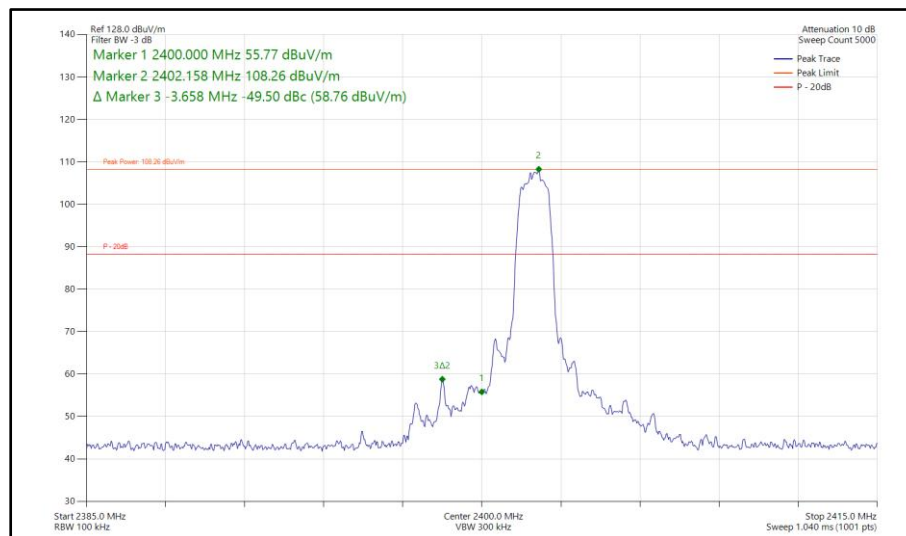


Figure 475 - Bluetooth 2DH5, SISO, Core 2 - 2402 MHz
Band Edge Frequency 2400 MHz

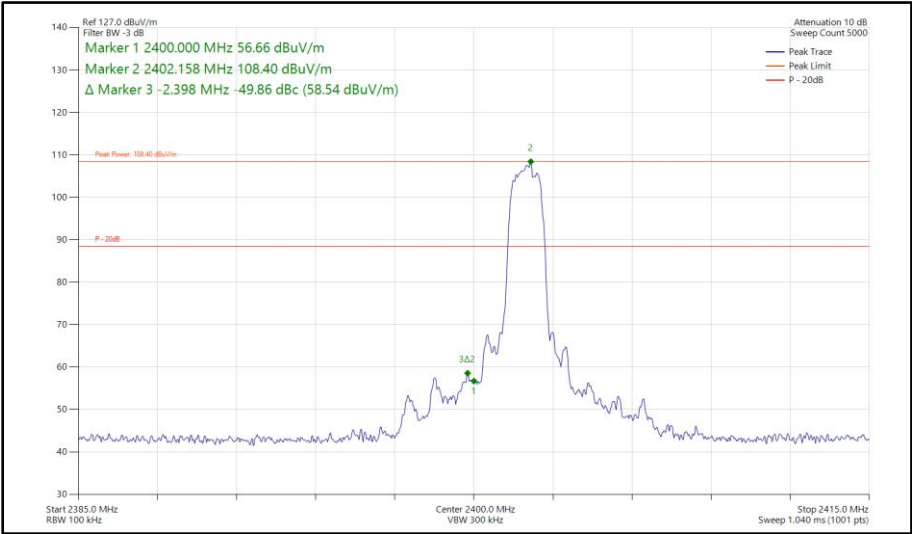


Figure 476 - Bluetooth 3DH5, SISO, Core 2 - 2402 MHz
Band Edge Frequency 2400 MHz

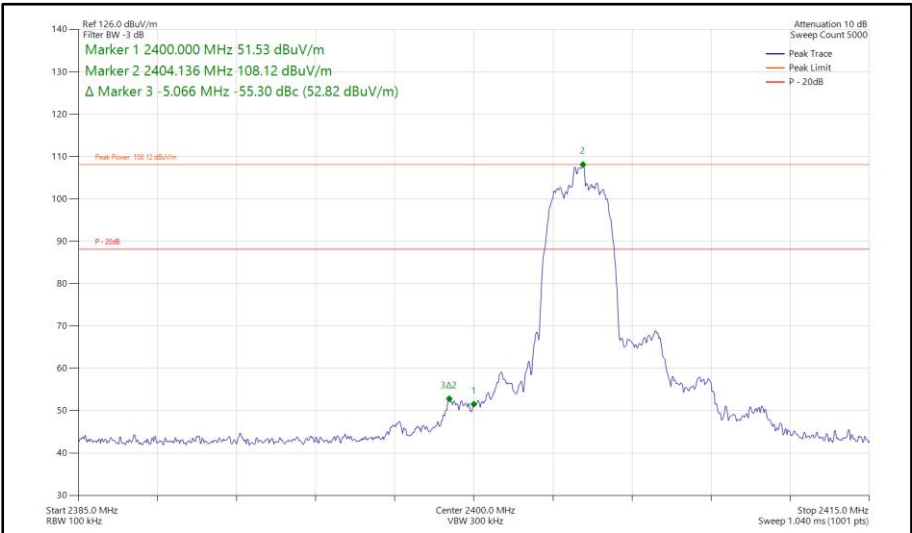


Figure 477 - Bluetooth HDR4, SISO, Core 2 - 2404 MHz
Band Edge Frequency 2400 MHz

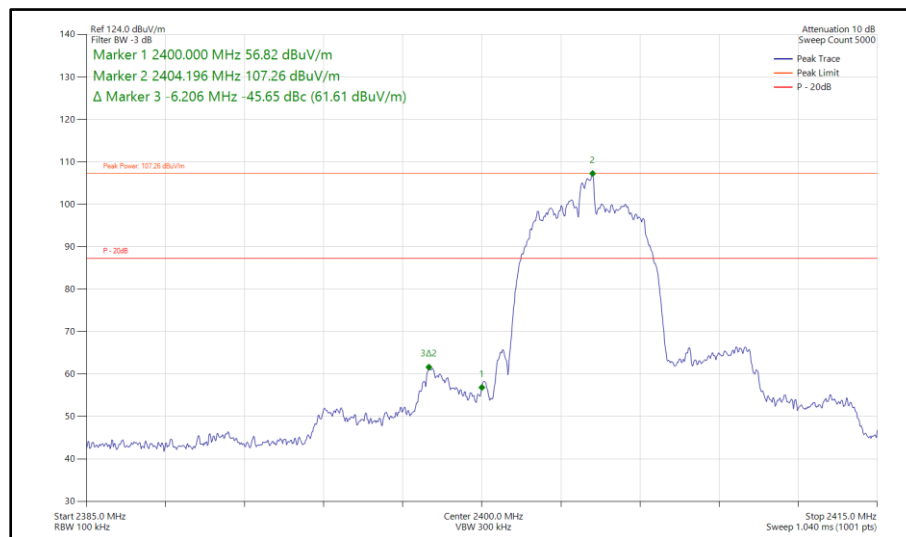


**Figure 478 - Bluetooth HDR8, SISO, Core 2 - 2404 MHz
Band Edge Frequency 2400 MHz**

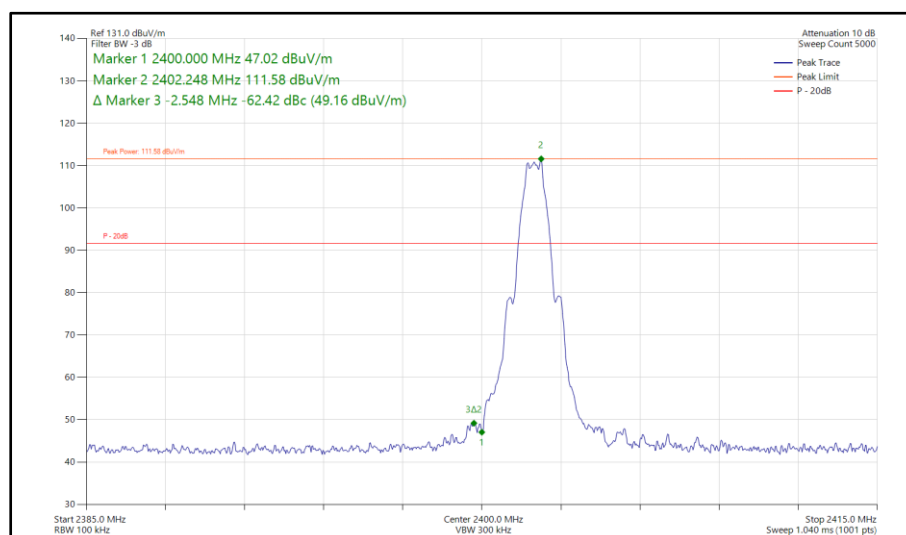


**Figure 479 - Bluetooth LE1M, SISO, Core 2 - 2402 MHz
Band Edge Frequency 2400 MHz**

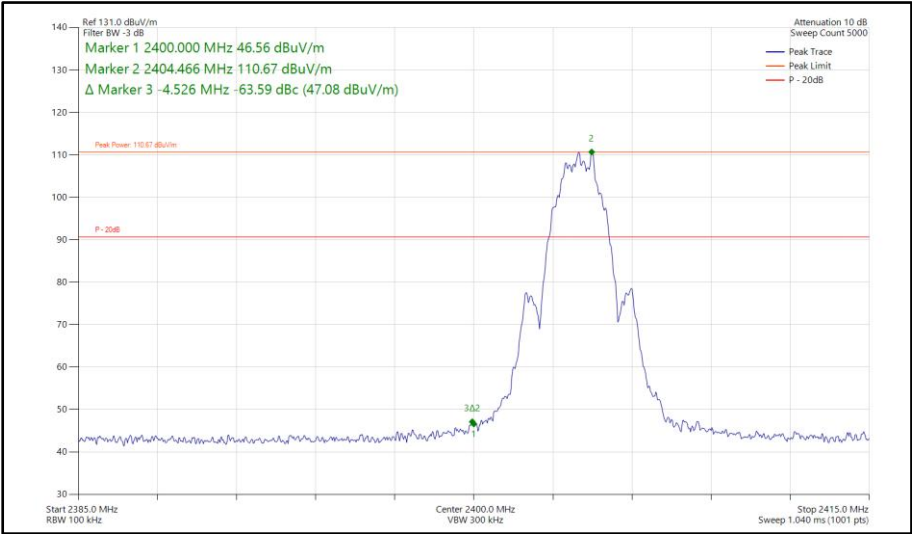


Figure 480 - Bluetooth LE2M, SISO, Core 2 - 2404 MHz
Band Edge Frequency 2400 MHz

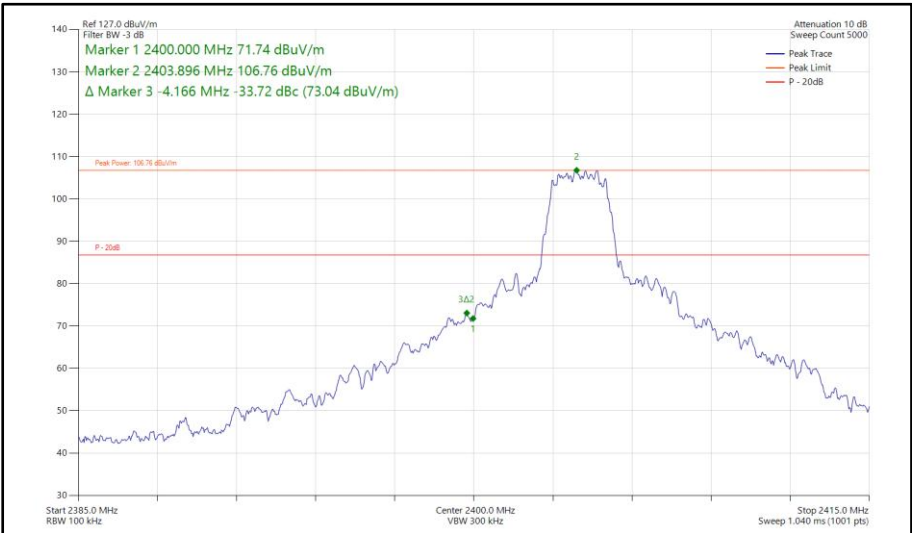


Figure 481 - Bluetooth HDT3, SISO, Core 2 - 2404 MHz
Band Edge Frequency 2400 MHz

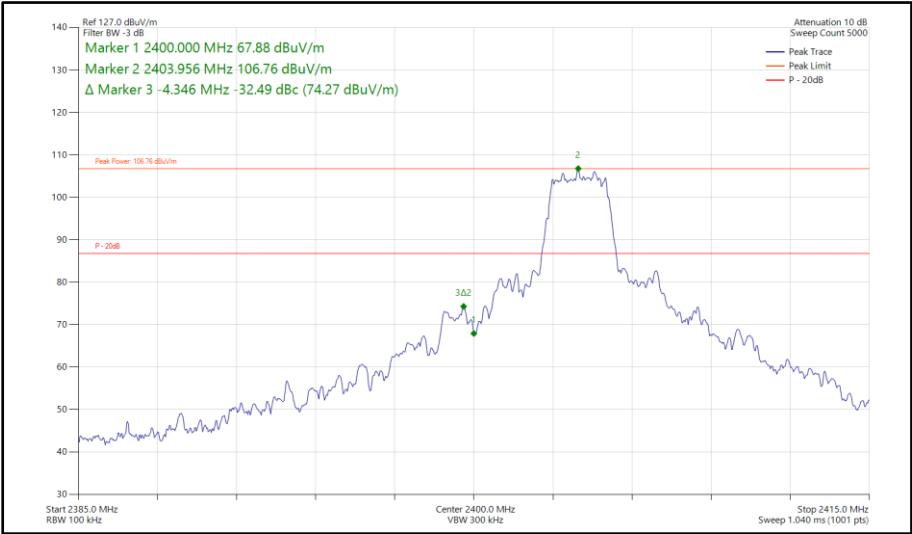


Figure 482 - Bluetooth HDT4, SISO, Core 2 - 2404 MHz
Band Edge Frequency 2400 MHz

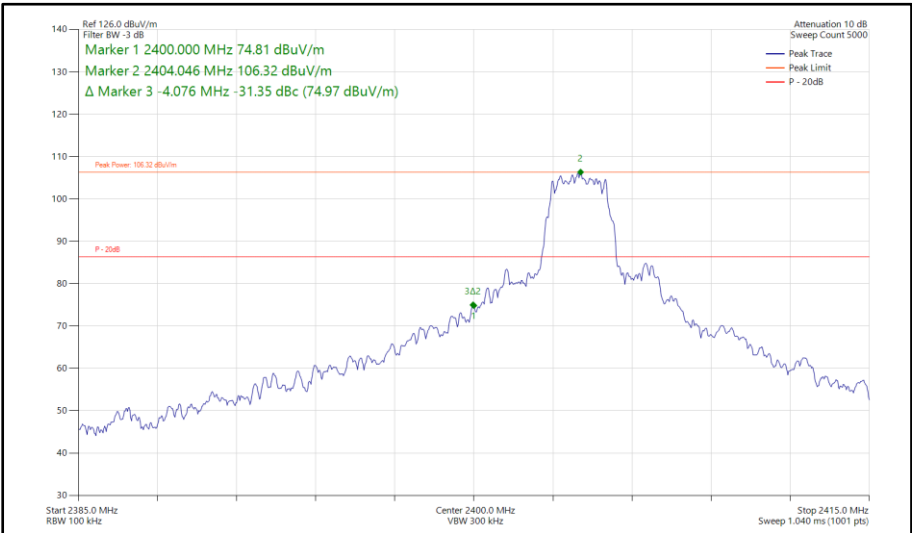


Figure 483 - Bluetooth HDT6, SISO, Core 2 - 2404 MHz
Band Edge Frequency 2400 MHz

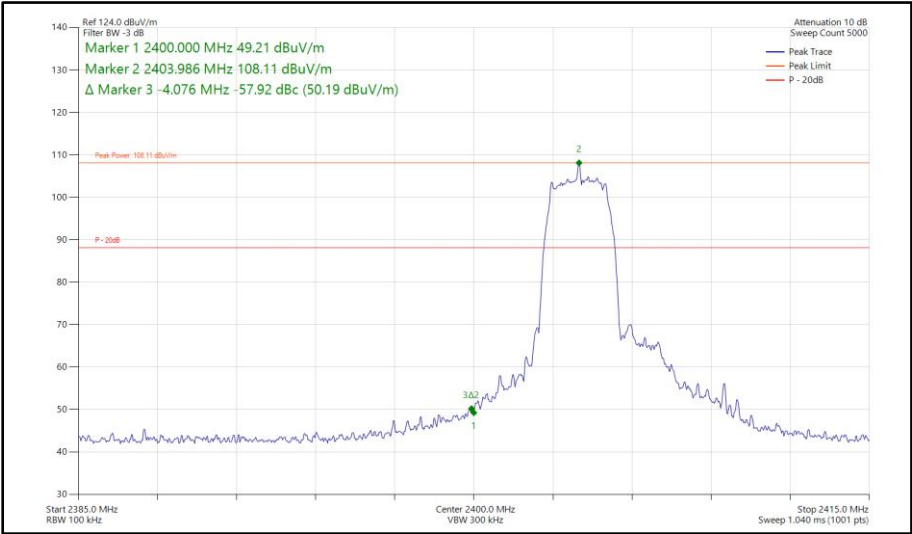


**Figure 484 - Bluetooth HDRPS2, SISO, Core 2 - 2404 MHz
Band Edge Frequency 2400 MHz**

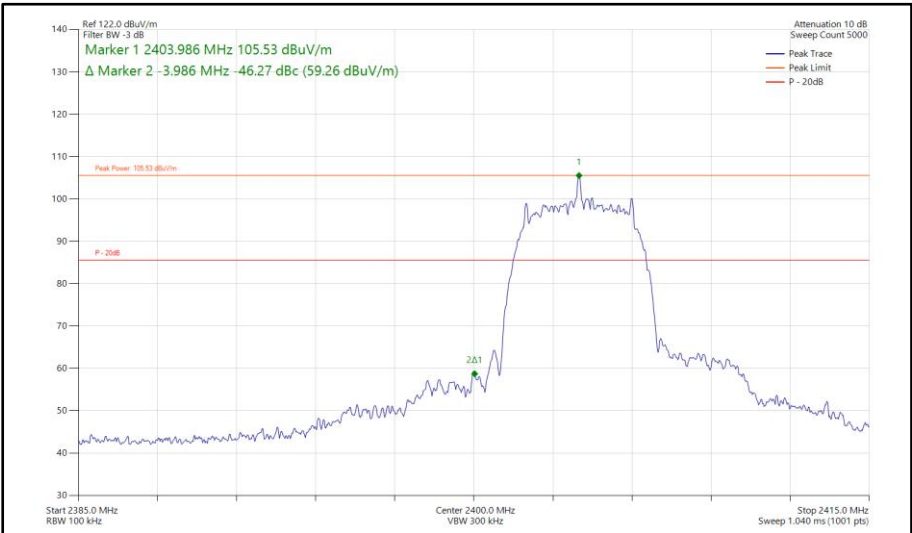


**Figure 485 - Bluetooth HDRPM12, SISO, Core 2 - 2404 MHz
Band Edge Frequency 2400 MHz**

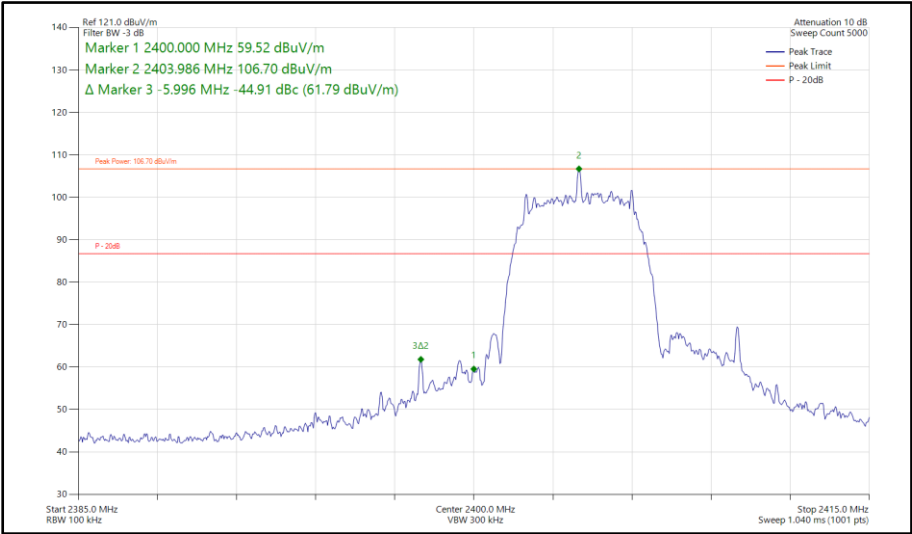


**Figure 486 - Bluetooth XHDRPM8, SISO, Core 2 - 2404 MHz
Band Edge Frequency 2400 MHz**

iPA - Core 0-1 (MIMO)

Mode	Packet Type	TX Frequency (MHz)	Band Edge Frequency (MHz)	Level (dBc)
Static	2DH5	2402	2400	-52.66
Static	3DH5	2402	2400	-53.56
Static	HDR4	2404	2400	-57.07
Static	HDR8	2404	2400	-49.82
Static	LE1M	2402	2400	-57.09
Static	LE2M	2404	2400	-58.94
Static	HDT3	2404	2400	-32.04
Static	HDT4	2404	2400	-31.54
Static	HDT6	2404	2400	-31.86
Static	HDRPS2	2404	2400	-55.60
Static	HDRPM12	2404	2400	-45.89
Static	XHDRPM8	2404	2400	-44.96

Table 164 - MIMO Authorised Band Edge Results

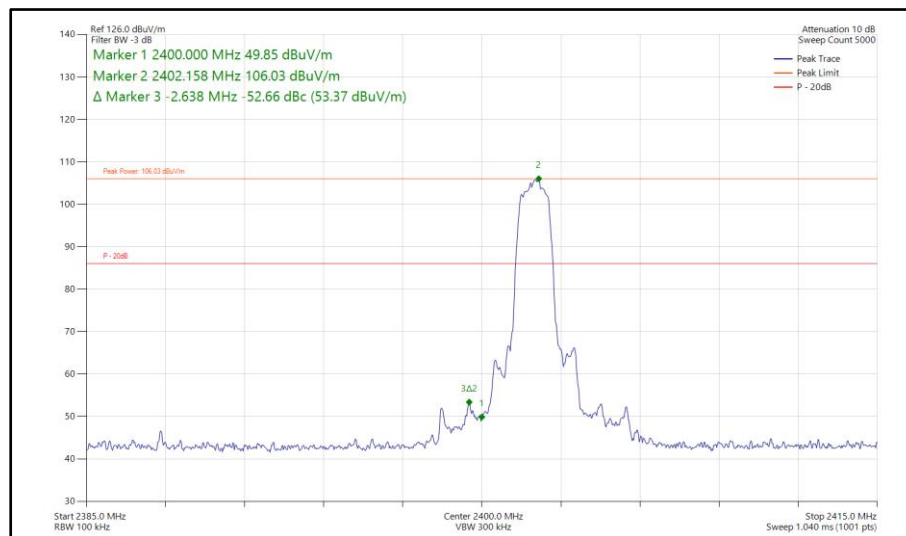


Figure 487 - Bluetooth 2DH5, MIMO, Core 0-1 - 2402 MHz
Band Edge Frequency 2400 MHz

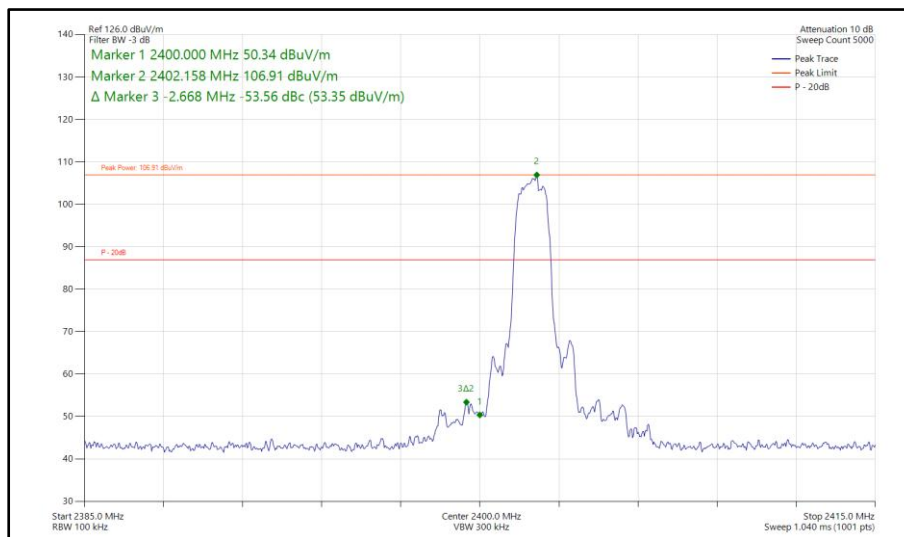


**Figure 488 - Bluetooth 3DH5, MIMO, Core 0-1 - 2402 MHz
Band Edge Frequency 2400 MHz**

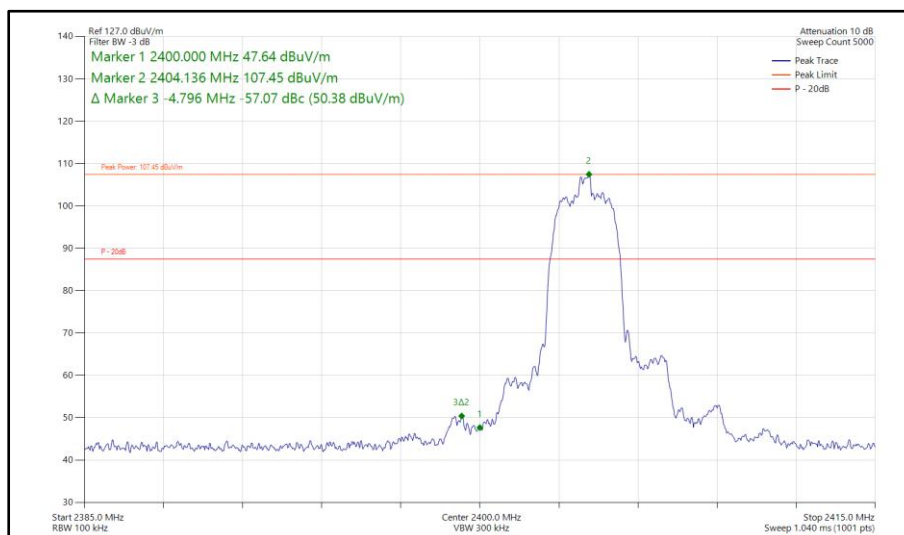


**Figure 489 - Bluetooth HDR4, MIMO, Core 0-1 - 2404 MHz
Band Edge Frequency 2400 MHz**

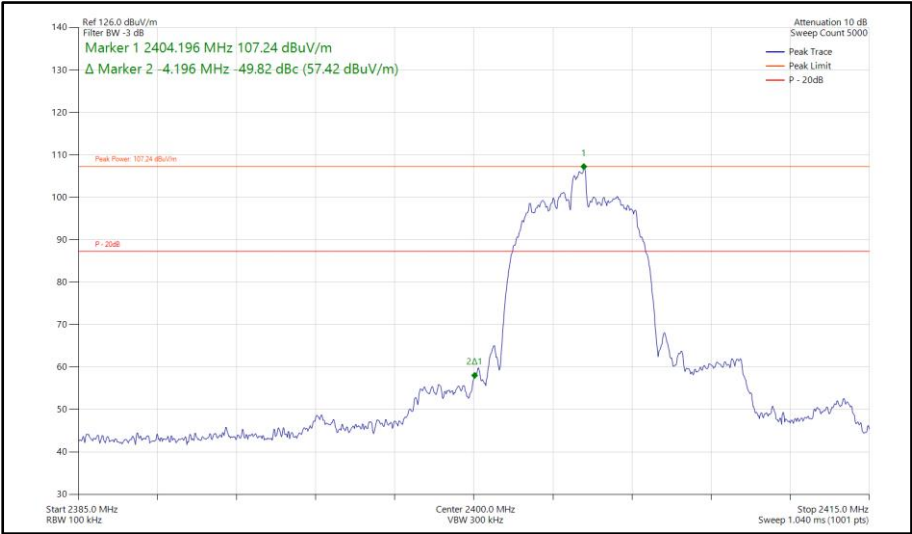


Figure 490 - Bluetooth HDR8, MIMO, Core 0-1 - 2404 MHz
Band Edge Frequency 2400 MHz

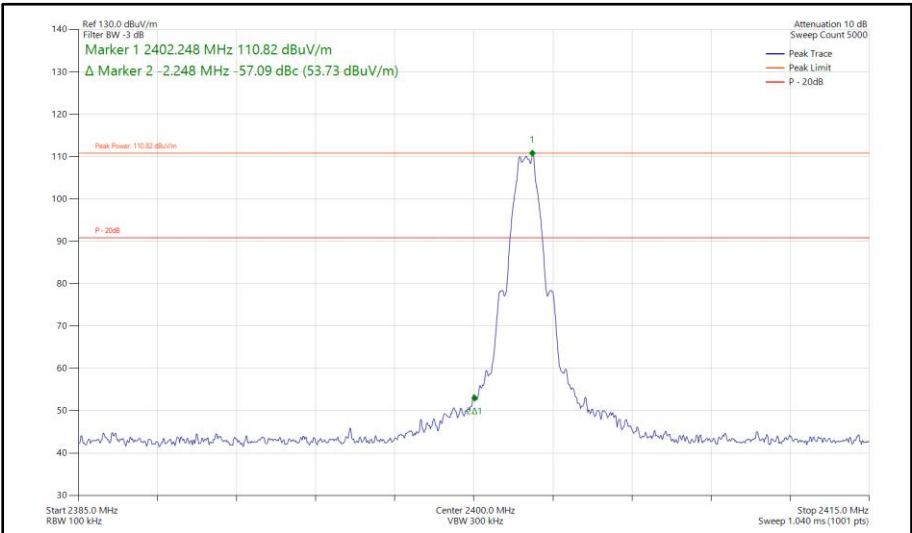


Figure 491 - Bluetooth LE1M, MIMO, Core 0-1 - 2402 MHz
Band Edge Frequency 2400 MHz

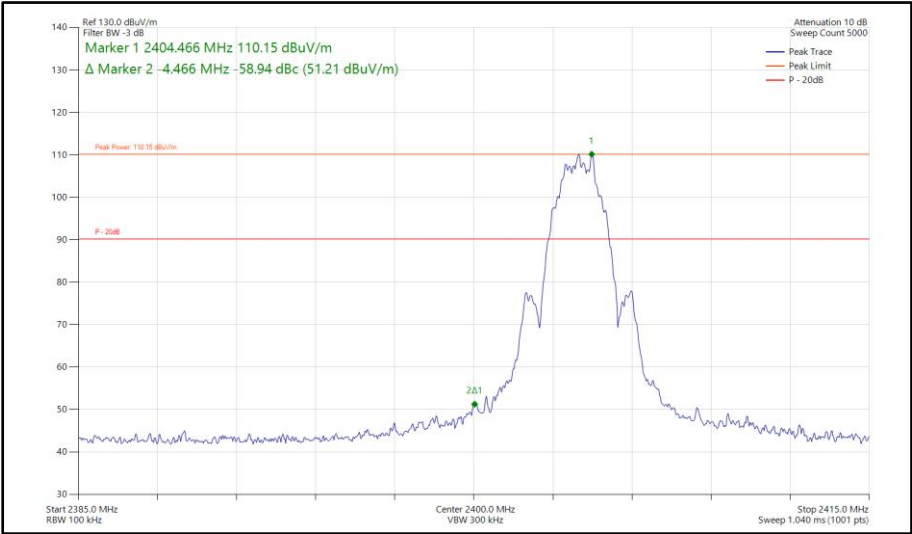


Figure 492 - Bluetooth LE2M, MIMO, Core 0-1 - 2404 MHz
Band Edge Frequency 2400 MHz

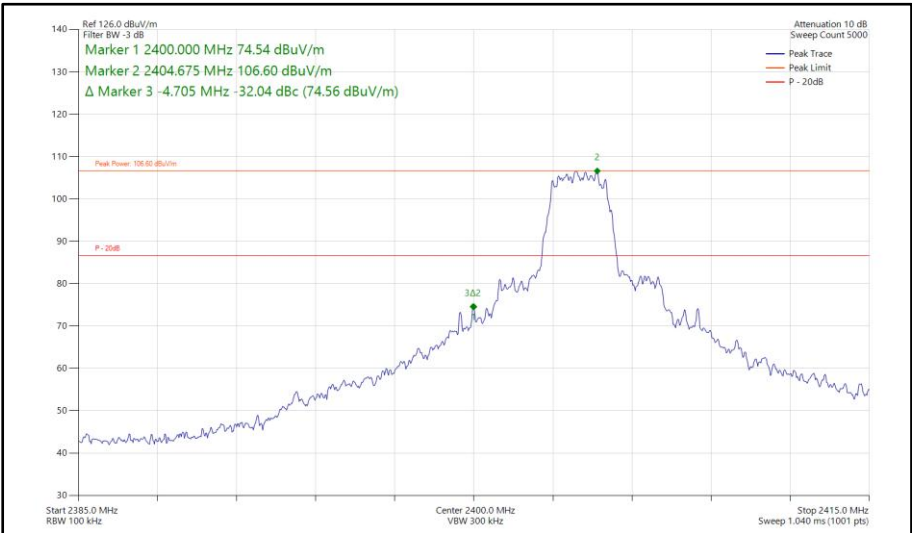
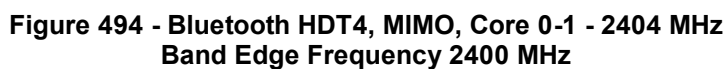


Figure 493 - Bluetooth HDT3, MIMO, Core 0-1 - 2404 MHz
Band Edge Frequency 2400 MHz



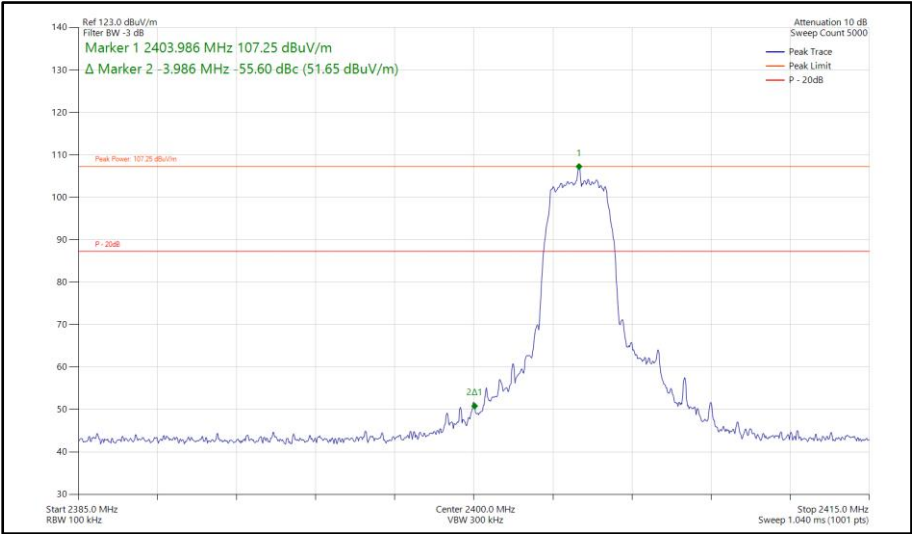


Figure 496 - Bluetooth HDRPS2, MIMO, Core 0-1 - 2404 MHz
Band Edge Frequency 2400 MHz

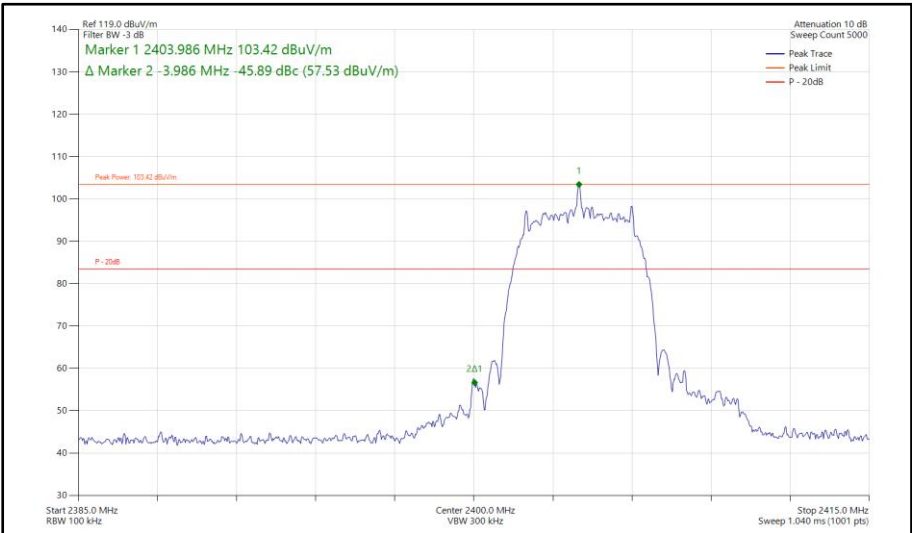


Figure 497 - Bluetooth HDRPM12, MIMO, Core 0-1 - 2404 MHz
Band Edge Frequency 2400 MHz

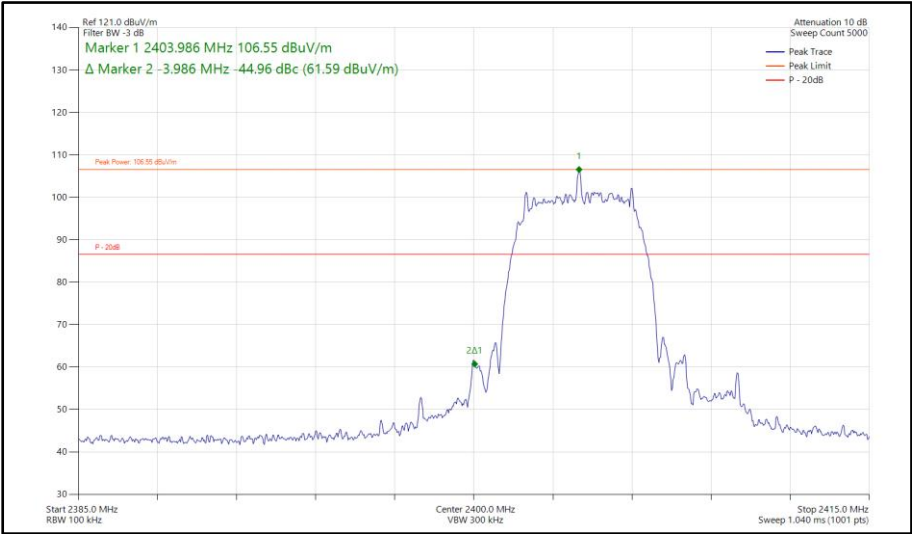


Figure 498 - Bluetooth XHDRPM8, MIMO, Core 0-1 - 2404 MHz
Band Edge Frequency 2400 MHz

ePA - Core 0 (SISO)

Mode	Packet Type	TX Frequency (MHz)	Band Edge Frequency (MHz)	Level (dBc)
Static	2DH5	2402	2400	-53.67
Static	3DH5	2402	2400	-54.13
Static	HDR4	2404	2400	-59.15
Static	HDR8	2404	2400	-46.67
Static	LE1M	2402	2400	-65.99
Static	LE2M	2404	2400	-68.10
Static	HDT3	2404	2400	-51.55
Static	HDT4	2404	2400	-51.99
Static	HDT6	2404	2400	-47.07
Static	HDRPS2	2404	2400	-55.13
Static	HDRPM12	2404	2400	-45.23
Static	XHDRPM8	2404	2400	-43.91

Table 165 - SISO Authorised Band Edge Results

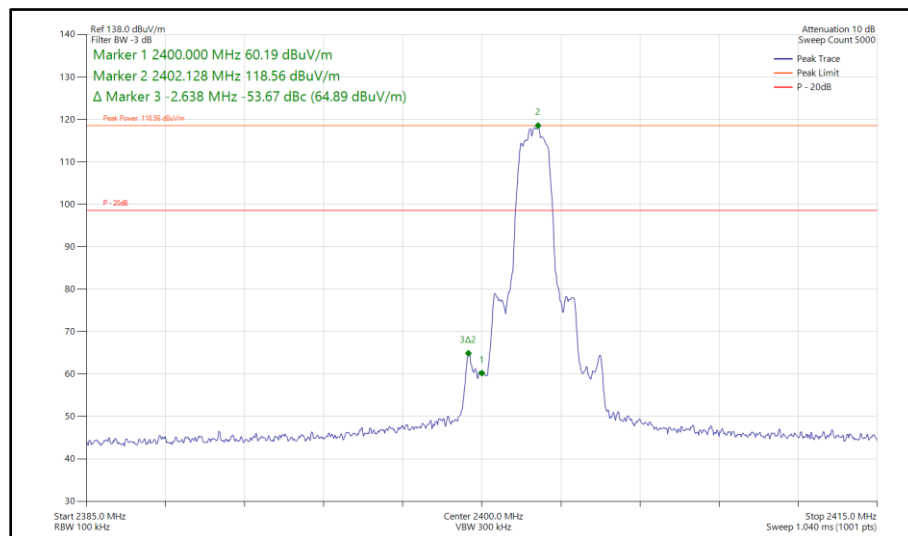


Figure 499 - Bluetooth 2DH5, SISO, Core 0 - 2402 MHz
Band Edge Frequency 2400 MHz

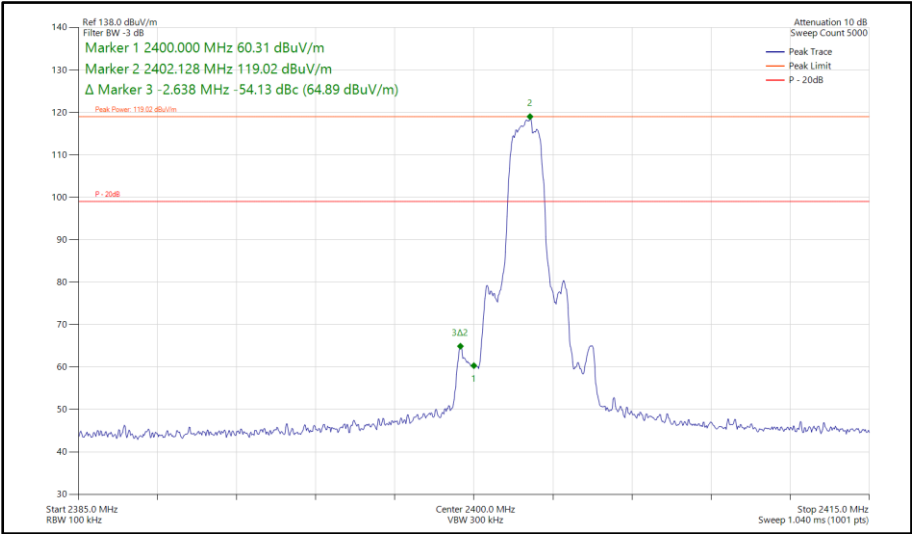


Figure 500 - Bluetooth 3DH5, SISO, Core 0 - 2402 MHz
Band Edge Frequency 2400 MHz

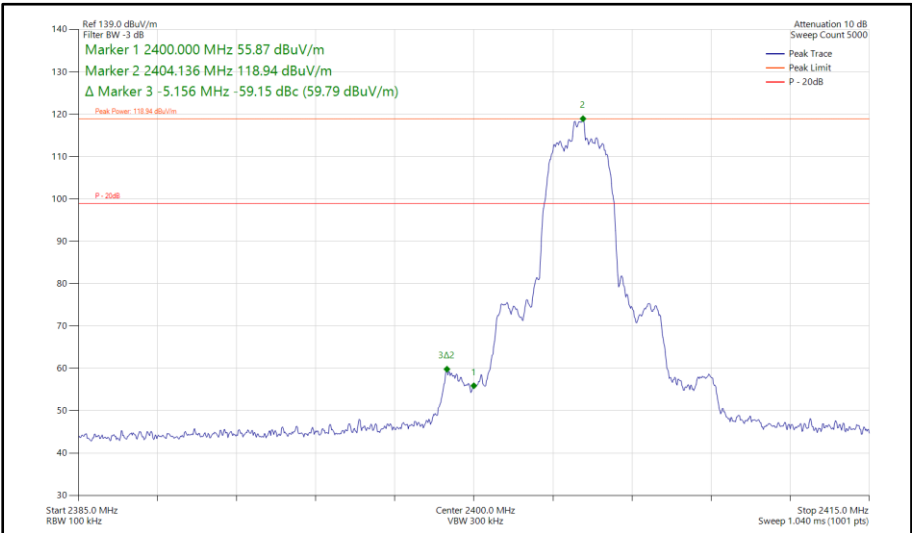


Figure 501 - Bluetooth HDR4, SISO, Core 0 - 2404 MHz
Band Edge Frequency 2400 MHz