



Test Configuration			
Frequency Range:	2400-2483.5 MHz	Band:	2.4 GHz
Limit Clause(s):	15.247 (a)(2) RSS-247 5.2 (a)	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	FCC+ISED iPA Core 0 HDRP (HDRPM4)	Duty Cycle (%):	-
Antenna Configuration:	SISO	DCCF (dB):	-
Active Port(s):	A (Core 0)	Peak Antenna Gain (dBi):	-

Test Frequency (MHz)	6 dB Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
2404	3.460	-	-	-	≥500.0
2440	4.060	-	-	-	≥500.0
2475	4.080	-	-	-	≥500.0

Table 24 - 6 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
2404	4.760	-	-	-	-
2440	4.760	-	-	-	-
2475	4.780	-	-	-	-

Table 25 - 99% Bandwidth Results

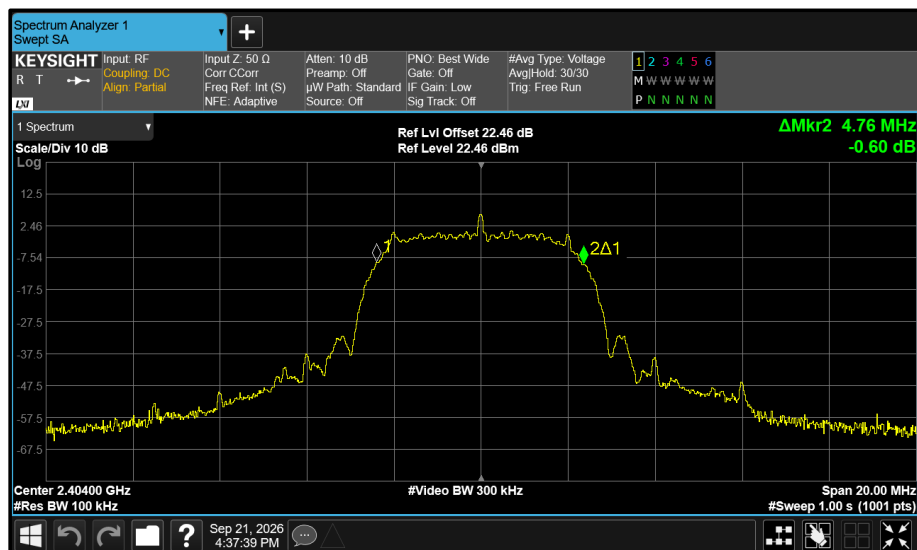


Figure 215 - Core 0 (A) 2404 MHz (CH2) 99% Bandwidth

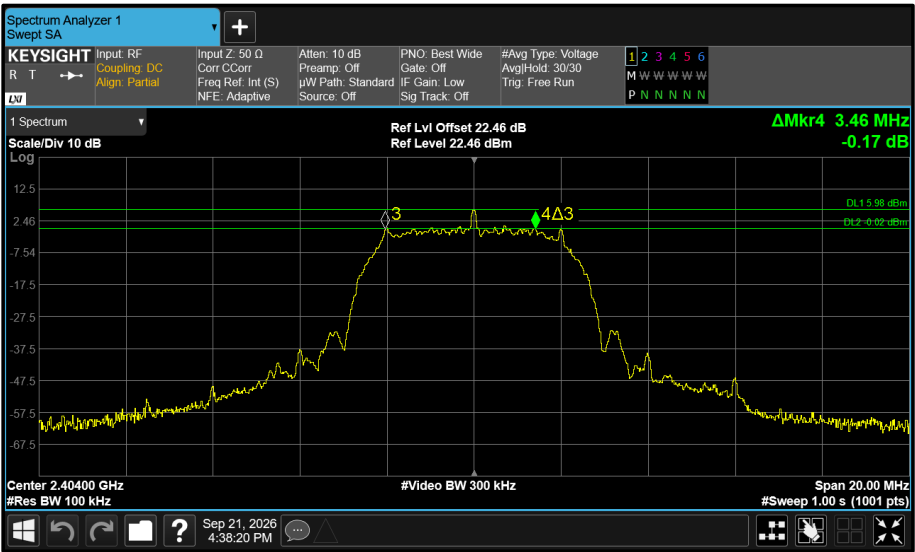


Figure 216 - Core 0 (A) 2404 MHz (CH2) 6 dB Bandwidth

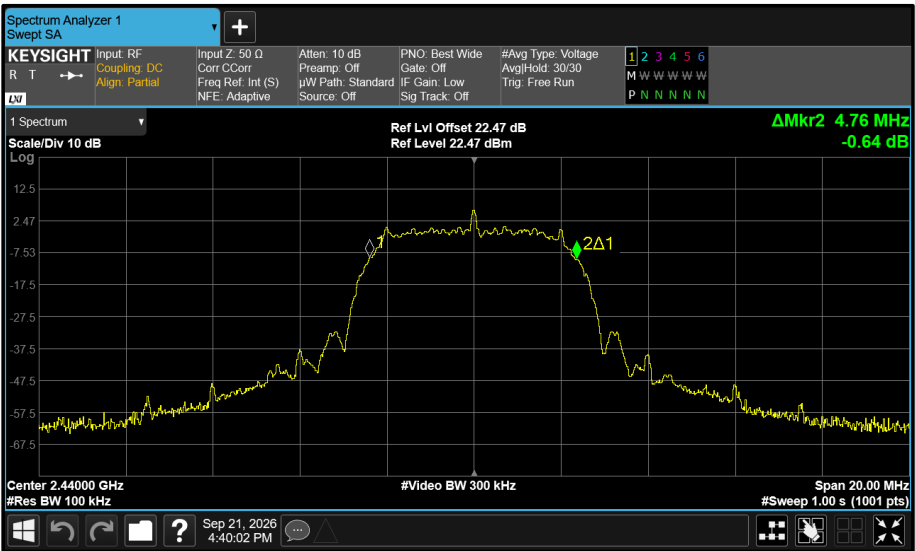


Figure 217 - Core 0 (A) 2440 MHz (CH38) 99% Bandwidth

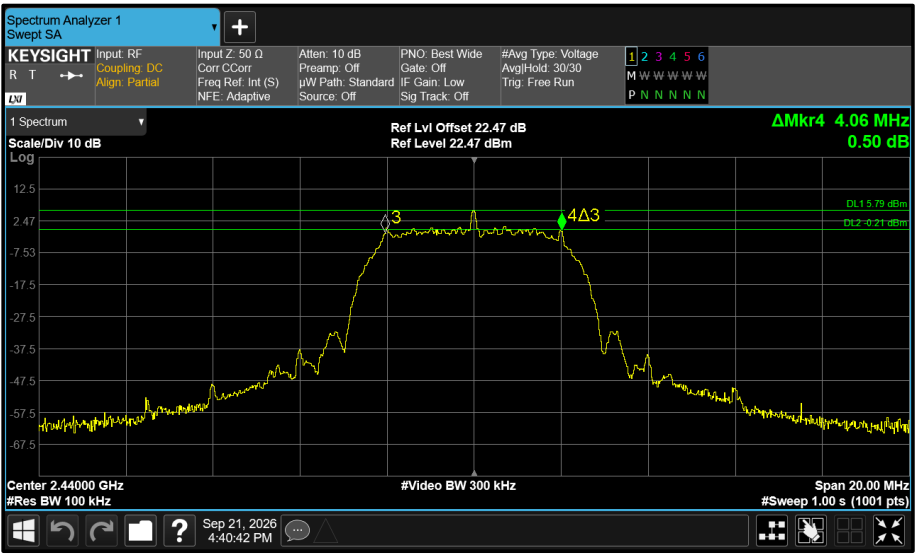


Figure 218 - Core 0 (A) 2440 MHz (CH38) 6 dB Bandwidth

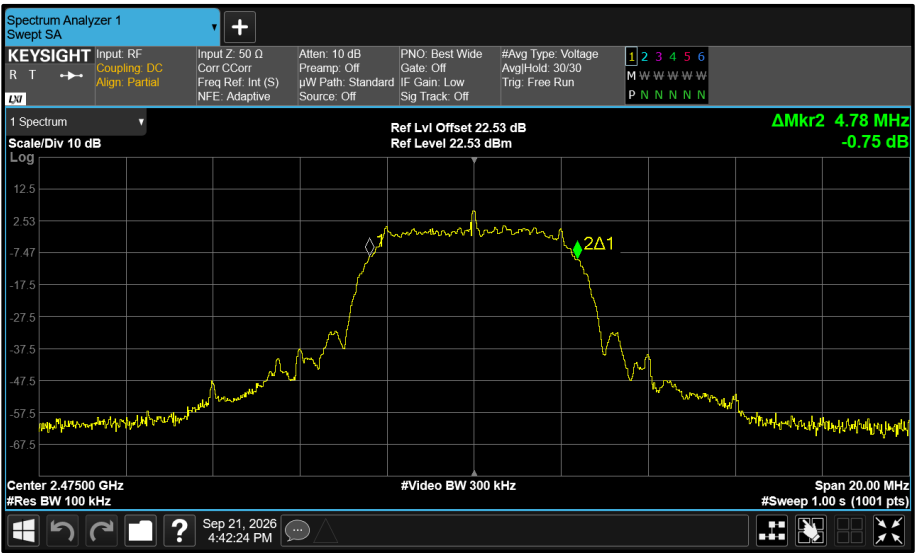


Figure 219 - Core 0 (A) 2475 MHz (CH73) 99% Bandwidth

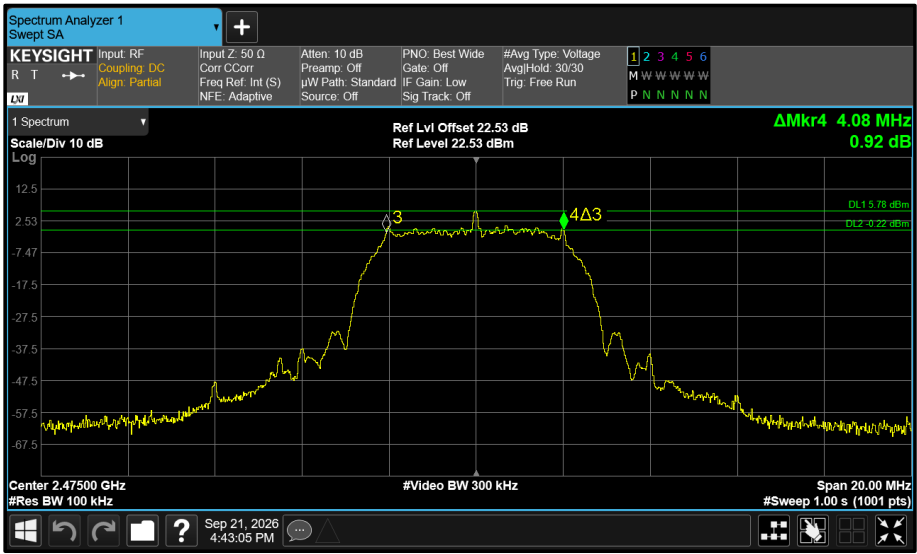


Figure 220 - Core 0 (A) 2475 MHz (CH73) 6 dB Bandwidth



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

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

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

Table 26 - 6 dB Bandwidth Results

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

Table 27 - 99% Bandwidth Results

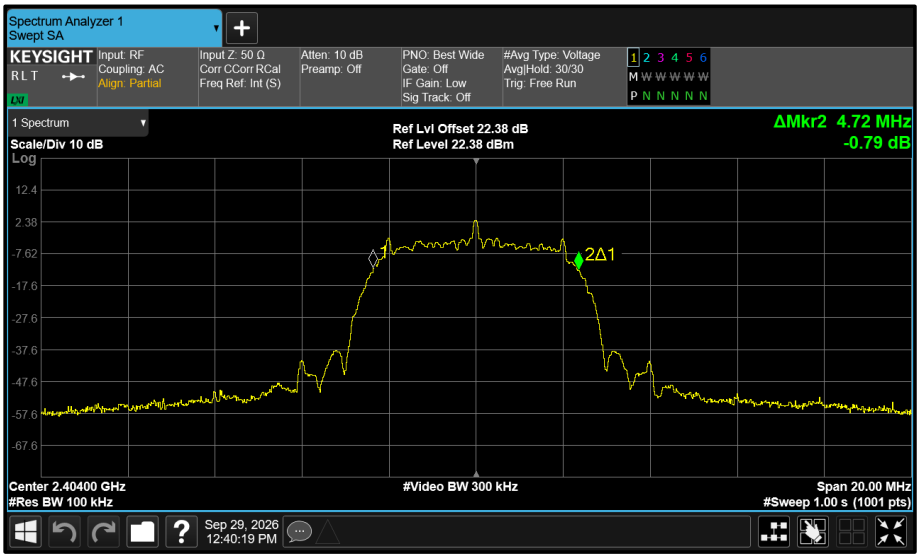


Figure 221 - Core 0 (A) 2404 MHz (CH2) 99% Bandwidth

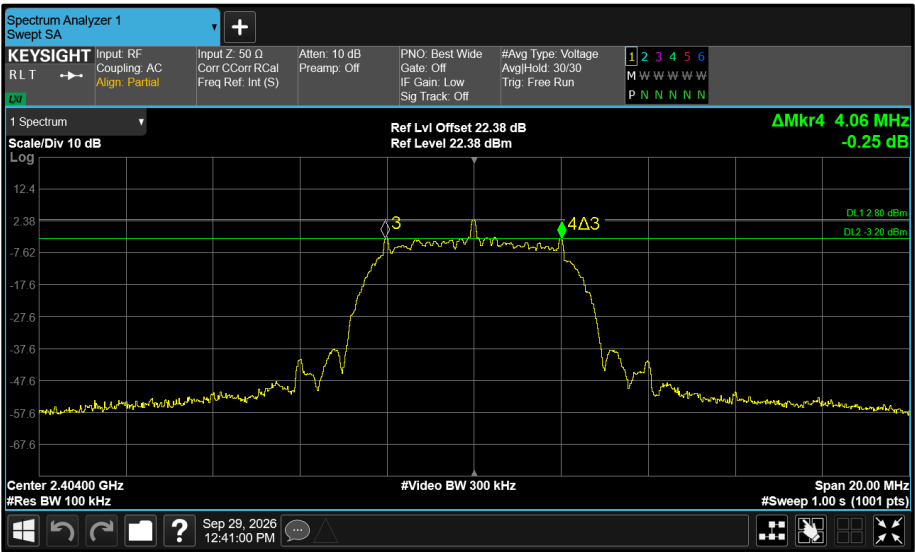


Figure 222 - Core 0 (A) 2404 MHz (CH2) 6 dB Bandwidth

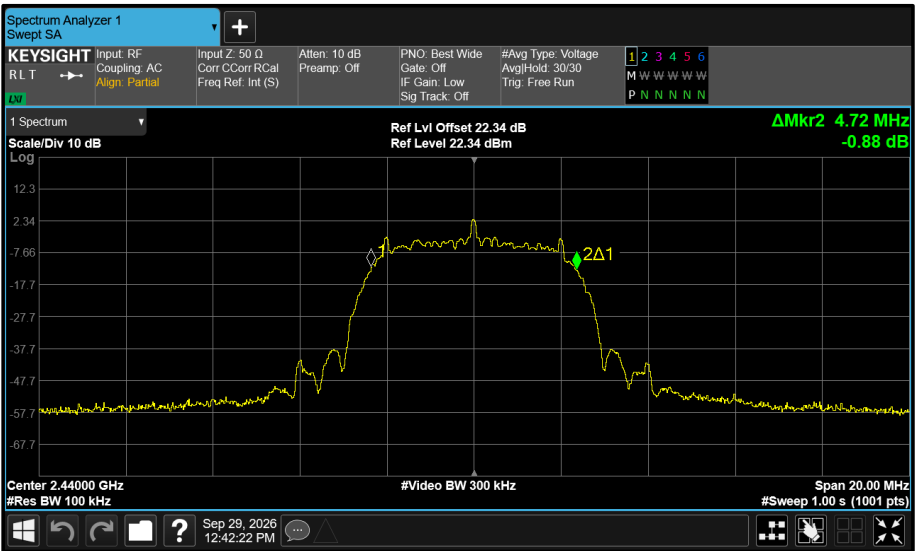


Figure 223 - Core 0 (A) 2440 MHz (CH38) 99% Bandwidth

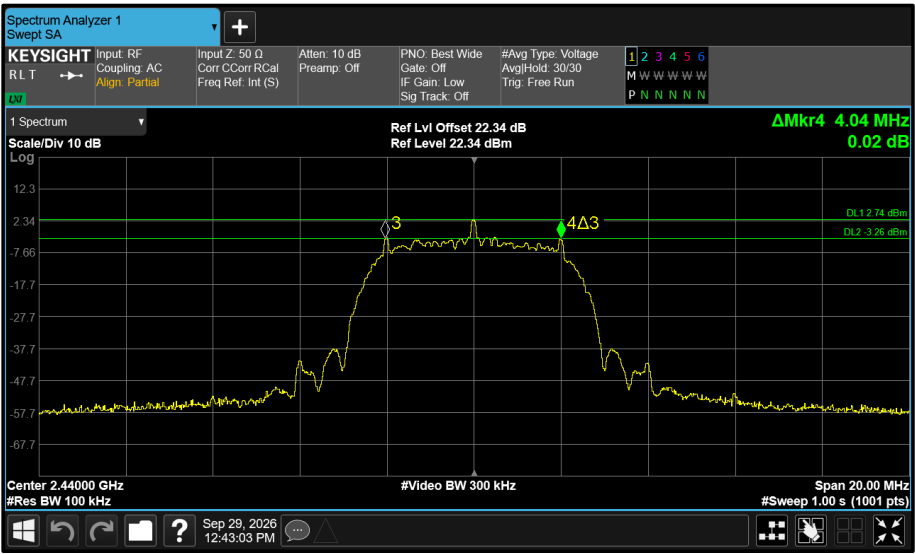


Figure 224 - Core 0 (A) 2440 MHz (CH38) 6 dB Bandwidth

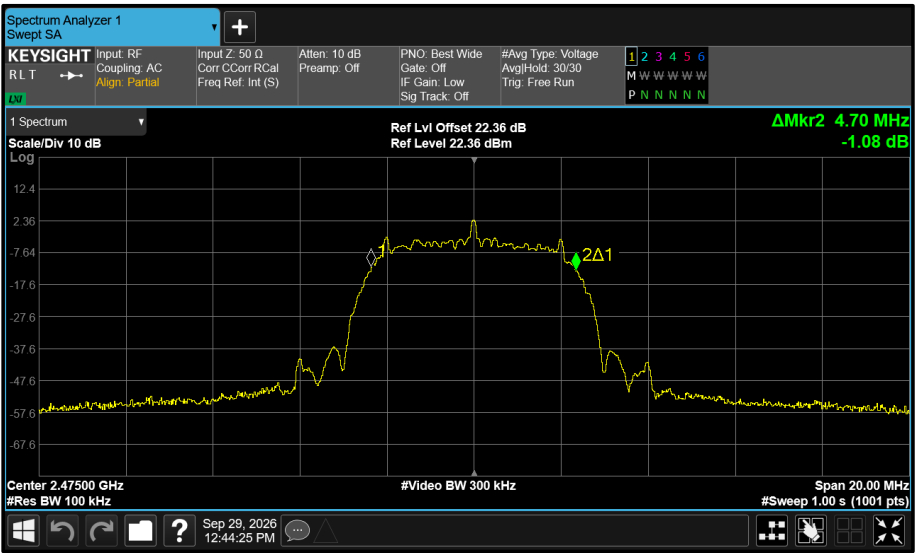


Figure 225 - Core 0 (A) 2475 MHz (CH73) 99% Bandwidth

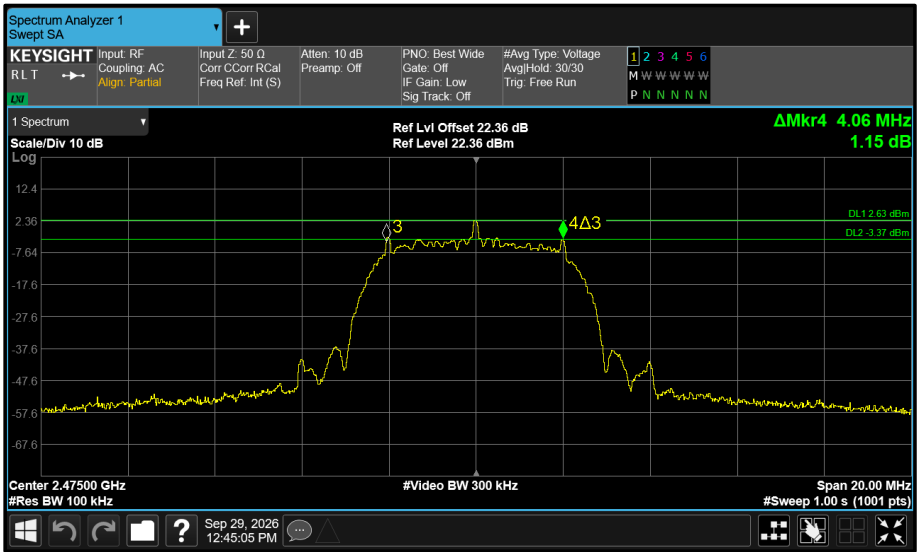


Figure 226 - Core 0 (A) 2475 MHz (CH73) 6 dB Bandwidth



Test Configuration			
Frequency Range:	2400-2483.5 MHz	Band:	2.4 GHz
Limit Clause(s):	15.247 (a)(2) RSS-247 5.2 (a)	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

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

Test Frequency (MHz)	6 dB Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
2402	0.672	-	-	-	≥500.0
2440	0.672	-	-	-	≥500.0
2480	0.672	-	-	-	≥500.0

Table 28 - 6 dB Bandwidth Results

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

Table 29 - 99% Bandwidth Results

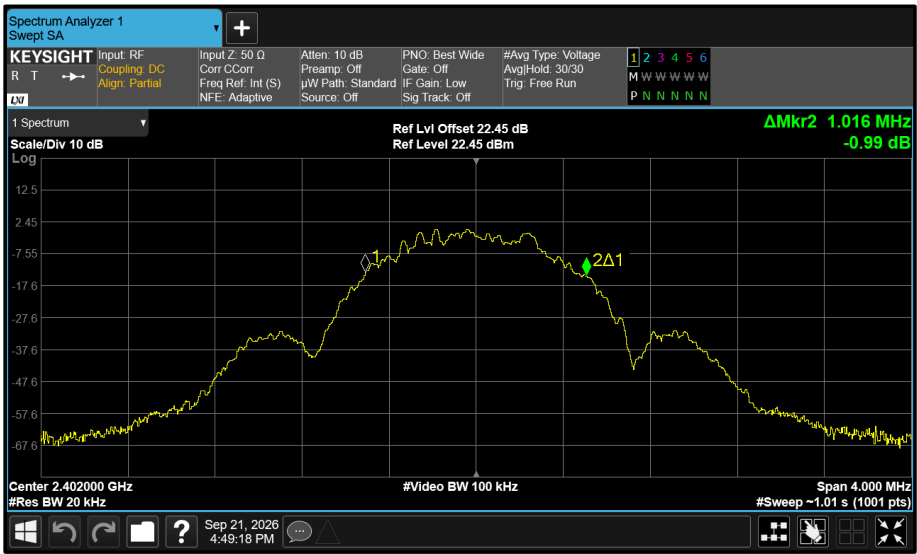


Figure 227 - Core 0 (A) 2402 MHz (CH37) 99% Bandwidth





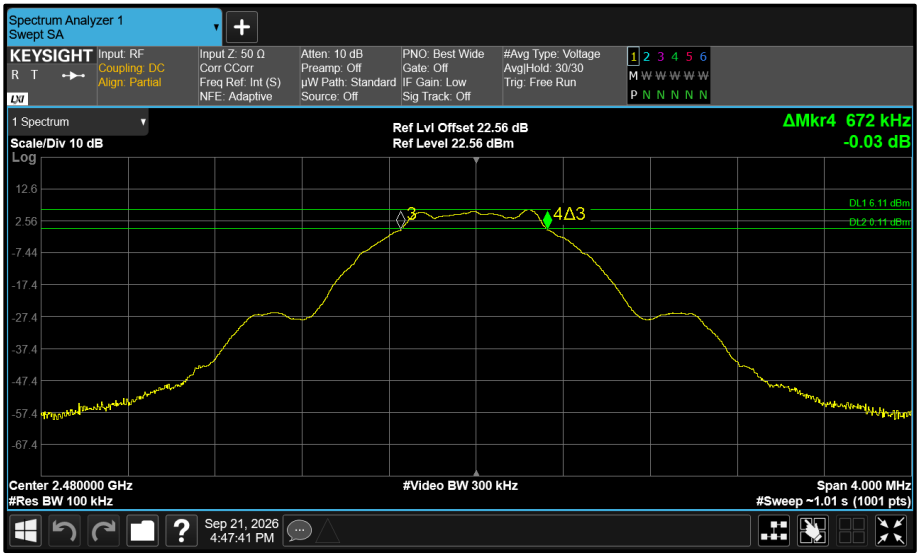


Figure 232 - Core 0 (A) 2480 MHz (CH39) 6 dB Bandwidth



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

DUT Configuration			
Mode:	FCC+ISED iPA Core 1 EDR (2-DH5)	Duty Cycle (%):	-
Antenna Configuration:	SISO	DCCF (dB):	-
Active Port(s):	B (Core 1)	Peak Antenna Gain (dBi):	-

Test Frequency (MHz)	6 dB Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
2402	-	1.080	-	-	≥500.0
2441	-	1.080	-	-	≥500.0
2480	-	1.080	-	-	≥500.0

Table 30 - 6 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
2402	-	1.184	-	-	-
2441	-	1.184	-	-	-
2480	-	1.188	-	-	-

Table 31 - 99% Bandwidth Results

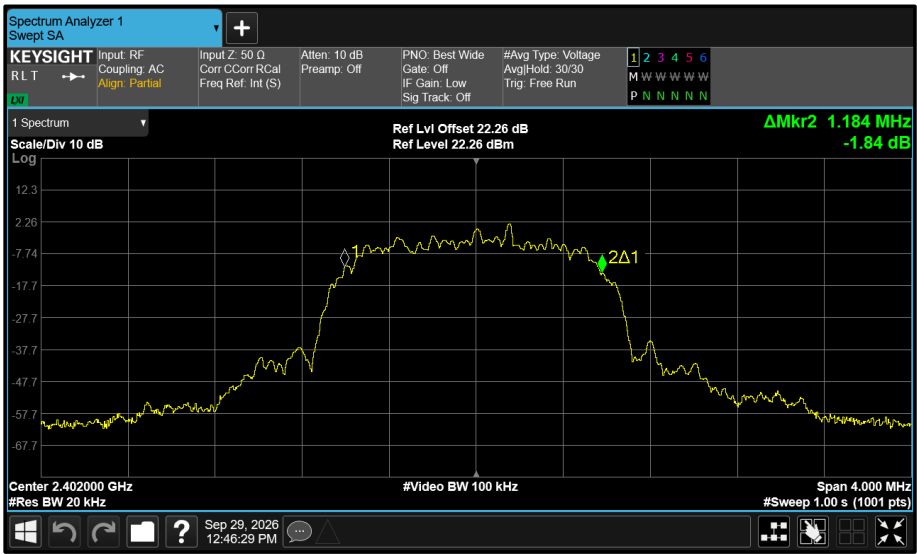


Figure 233 - Core 1 (B) 2402 MHz (CH0) 99% Bandwidth

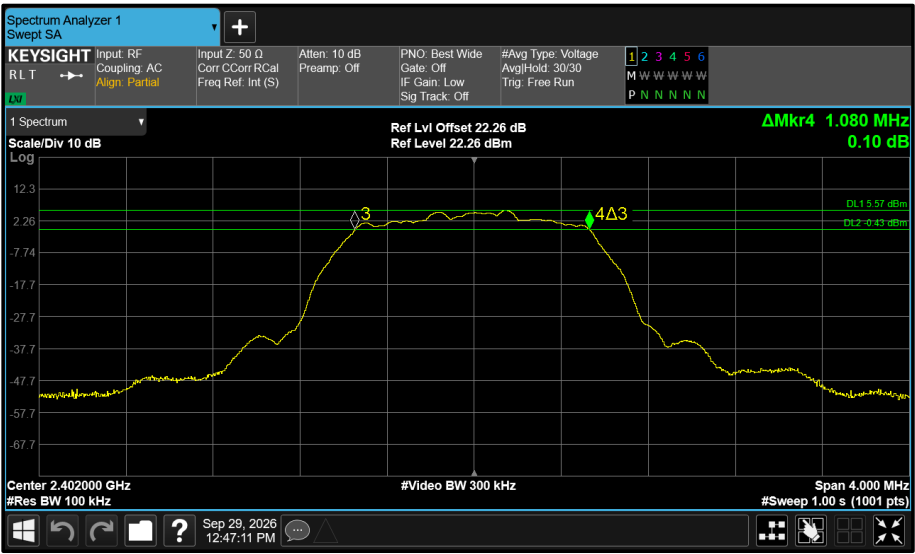


Figure 234 - Core 1 (B) 2402 MHz (CH0) 6 dB Bandwidth

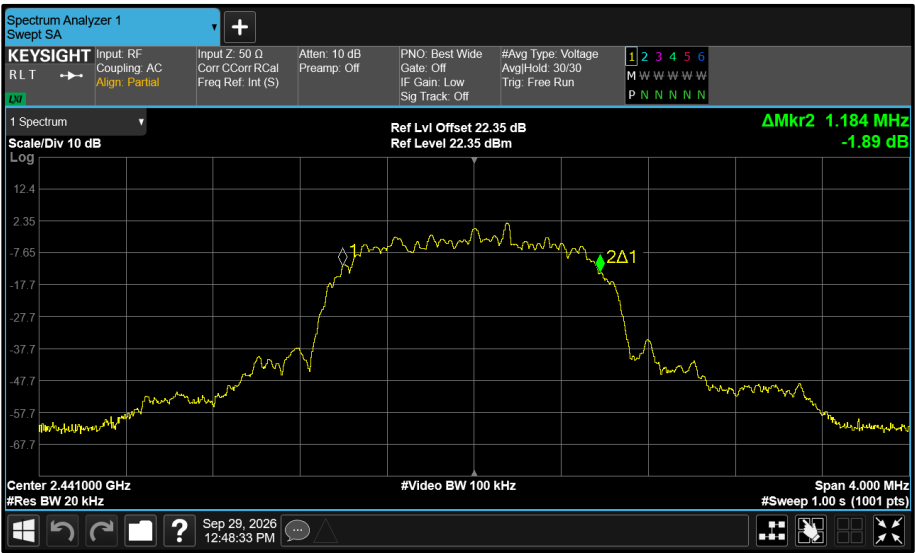


Figure 235 - Core 1 (B) 2441 MHz (CH39) 99% Bandwidth



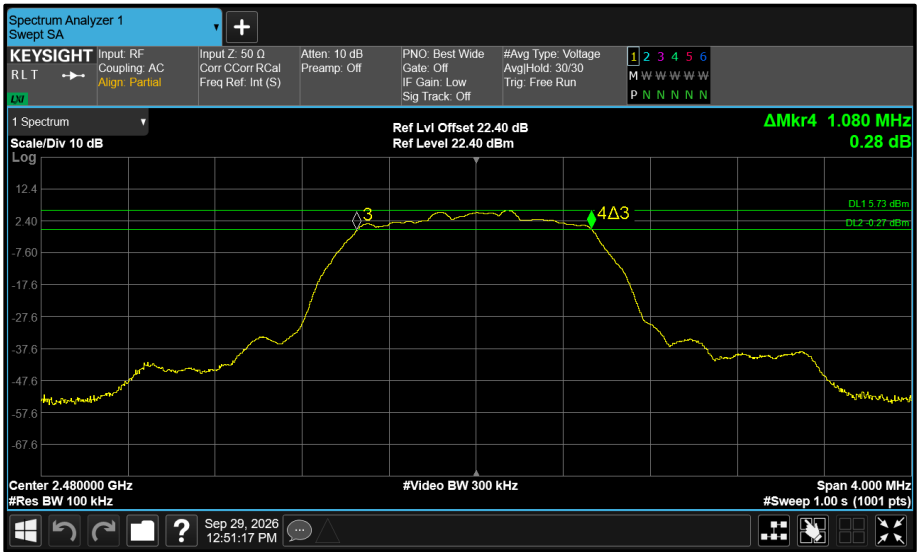


Figure 238 - Core 1 (B) 2480 MHz (CH78) 6 dB Bandwidth



Test Configuration			
Frequency Range:	2400-2483.5 MHz	Band:	2.4 GHz
Limit Clause(s):	15.247 (a)(2) RSS-247 5.2 (a)	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

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

Test Frequency (MHz)	6 dB Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
2404	-	2.136	-	-	≥500.0
2439	-	2.136	-	-	≥500.0
2474	-	2.136	-	-	≥500.0

Table 32 - 6 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
2404	-	2.360	-	-	-
2439	-	2.360	-	-	-
2474	-	2.360	-	-	-

Table 33 - 99% Bandwidth Results

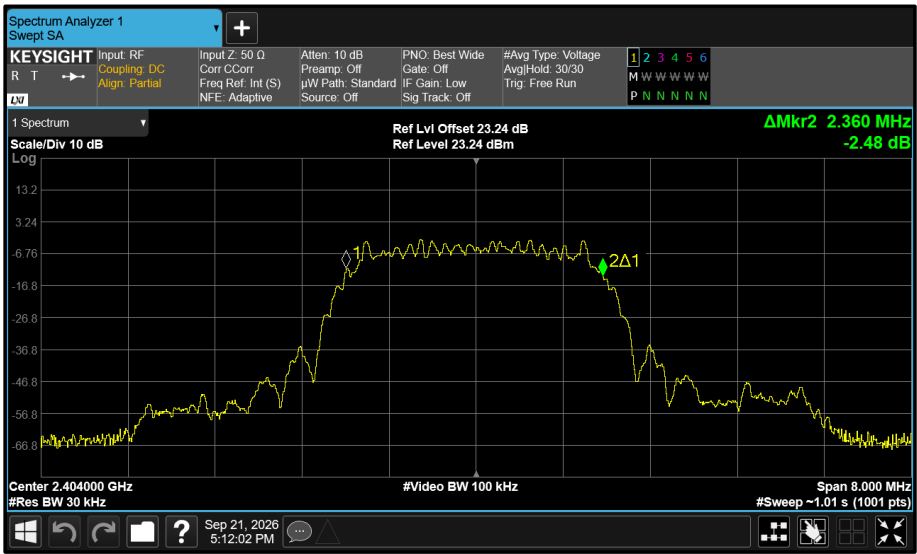


Figure 239 - Core 1 (B) 2404 MHz (CH2) 99% Bandwidth

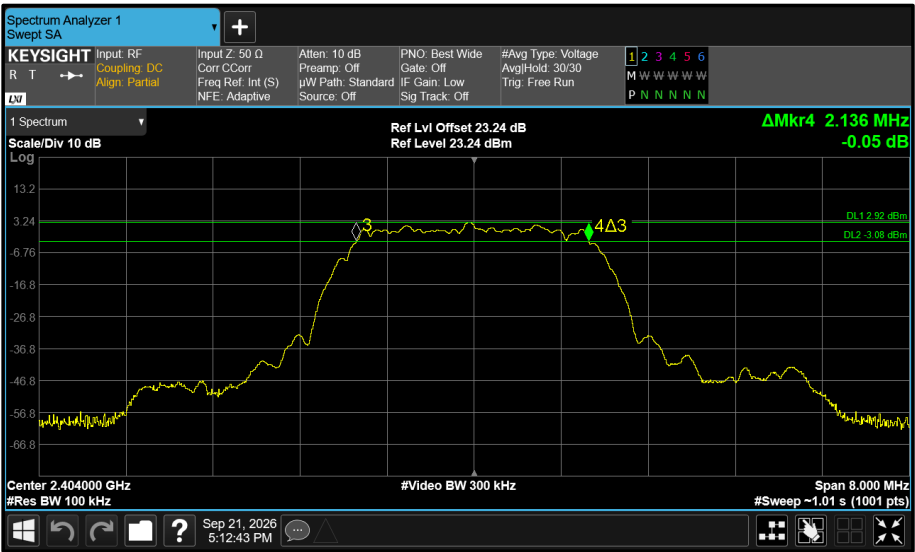


Figure 240 - Core 1 (B) 2404 MHz (CH2) 6 dB Bandwidth

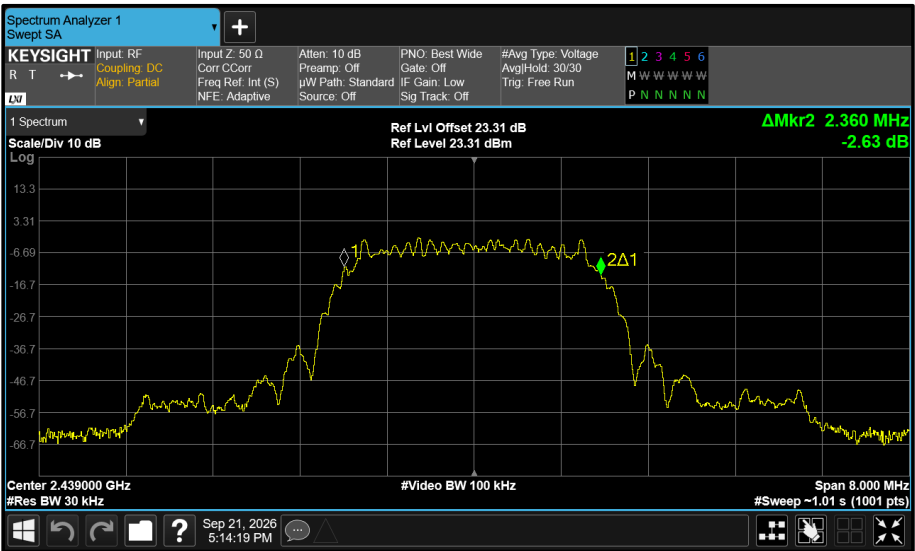


Figure 241 - Core 1 (B) 2439 MHz (CH37) 99% Bandwidth

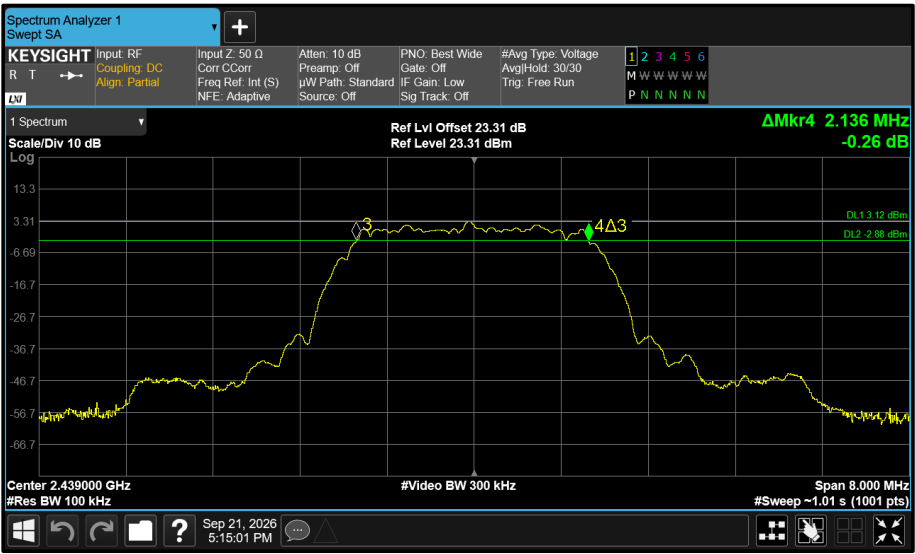


Figure 242 - Core 1 (B) 2439 MHz (CH37) 6 dB Bandwidth

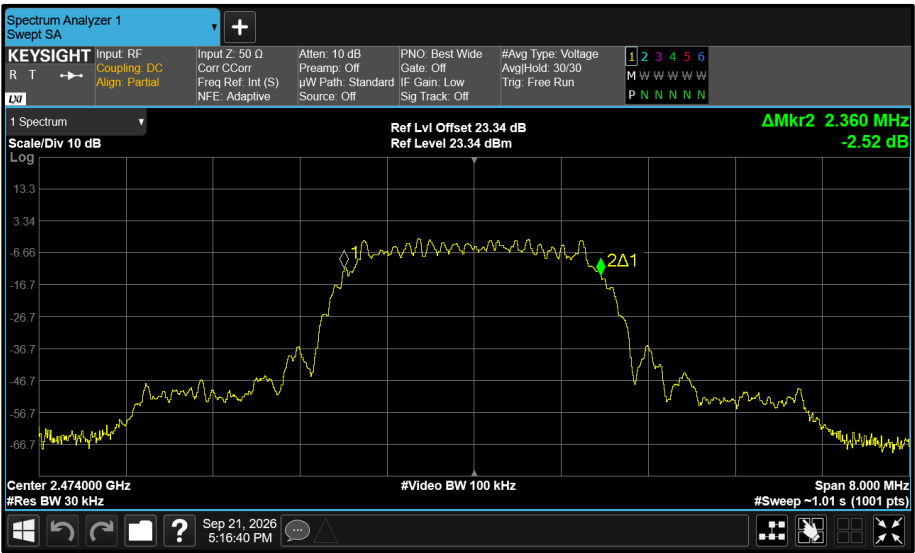


Figure 243 - Core 1 (B) 2474 MHz (CH72) 99% Bandwidth

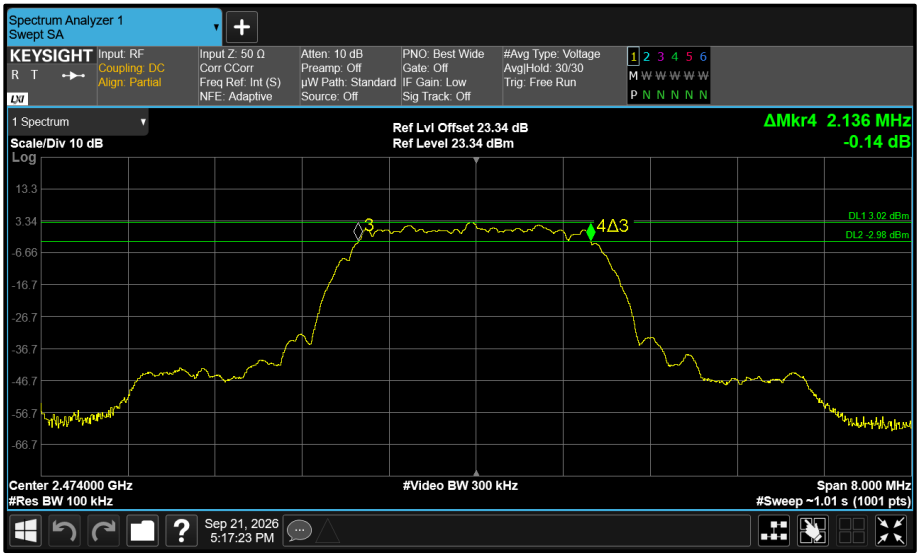


Figure 244 - Core 1 (B) 2474 MHz (CH72) 6 dB Bandwidth



Test Configuration			
Frequency Range:	2400-2483.5 MHz	Band:	2.4 GHz
Limit Clause(s):	15.247 (a)(2) RSS-247 5.2 (a)	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

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

Test Frequency (MHz)	6 dB Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
2404	-	0.570	-	-	≥500.0
2440	-	0.555	-	-	≥500.0
2476	-	0.570	-	-	≥500.0

Table 34 - 6 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
2404	-	4.665	-	-	-
2440	-	4.665	-	-	-
2476	-	4.665	-	-	-

Table 35 - 99% Bandwidth Results

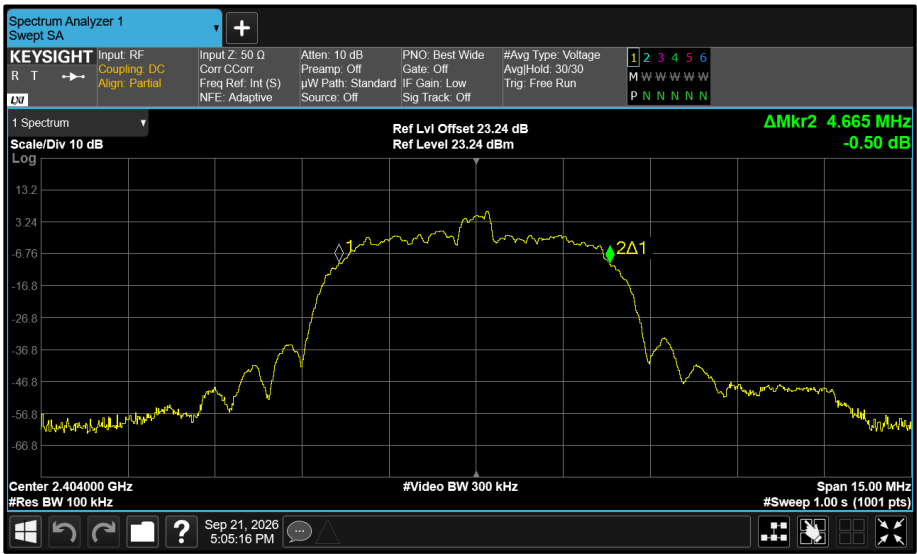


Figure 245 - Core 1 (B) 2404 MHz (CH2) 99% Bandwidth

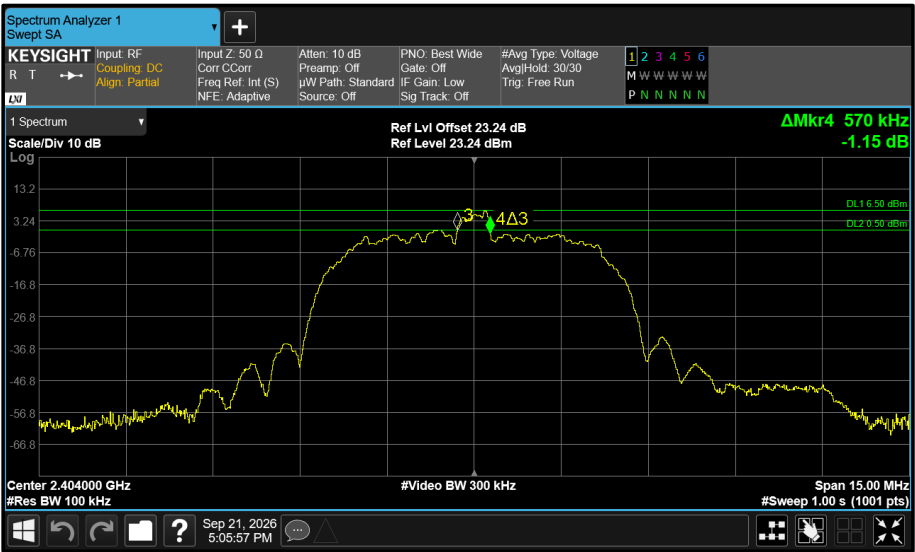


Figure 246 - Core 1 (B) 2404 MHz (CH2) 6 dB Bandwidth

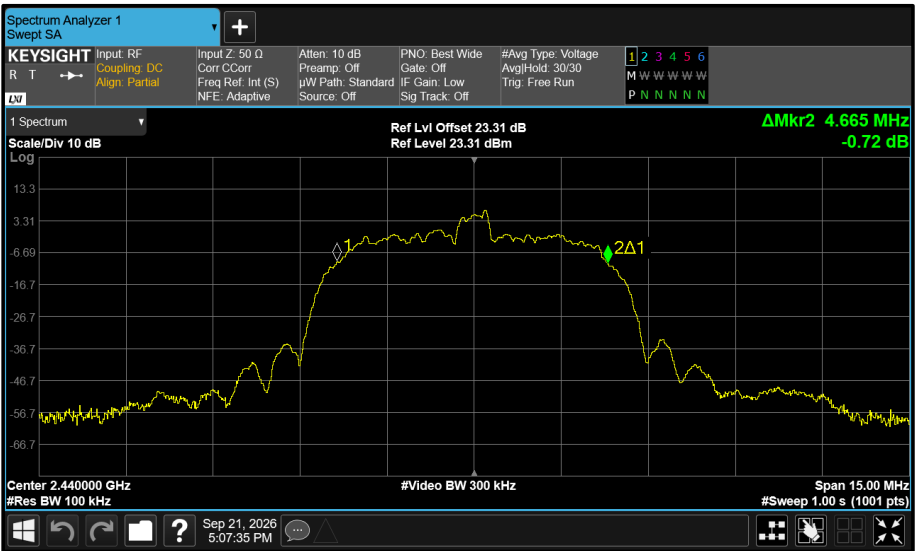


Figure 247 - Core 1 (B) 2440 MHz (CH38) 99% Bandwidth



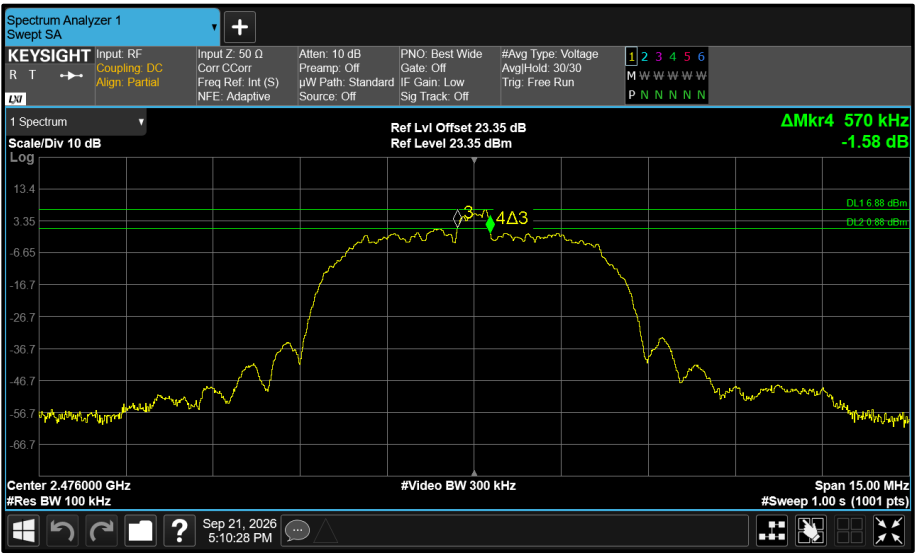


Figure 250 - Core 1 (B) 2476 MHz (CH74) 6 dB Bandwidth



Test Configuration			
Frequency Range:	2400-2483.5 MHz	Band:	2.4 GHz
Limit Clause(s):	15.247 (a)(2) RSS-247 5.2 (a)	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	FCC+ISED iPA Core 1 HDRP (HDRPM4)	Duty Cycle (%):	-
Antenna Configuration:	SISO	DCCF (dB):	-
Active Port(s):	B (Core 1)	Peak Antenna Gain (dBi):	-

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

Table 36 - 6 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
2404	-	4.760	-	-	-
2440	-	4.760	-	-	-
2475	-	4.760	-	-	-

Table 37 - 99% Bandwidth Results

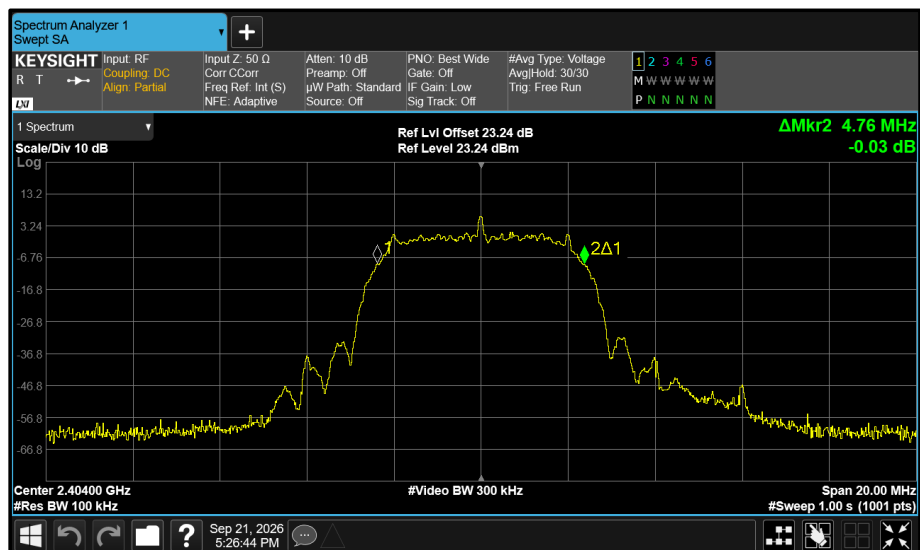


Figure 251 - Core 1 (B) 2404 MHz (CH2) 99% Bandwidth

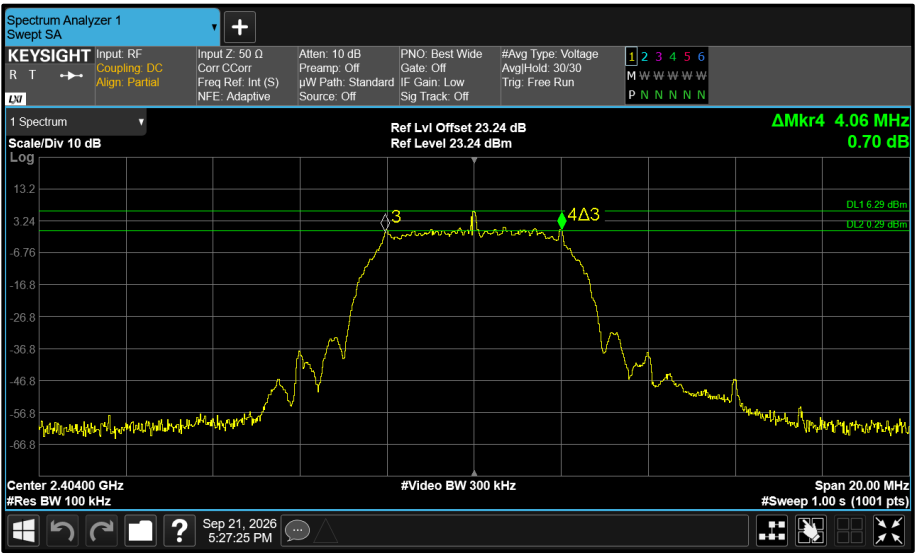


Figure 252 - Core 1 (B) 2404 MHz (CH2) 6 dB Bandwidth

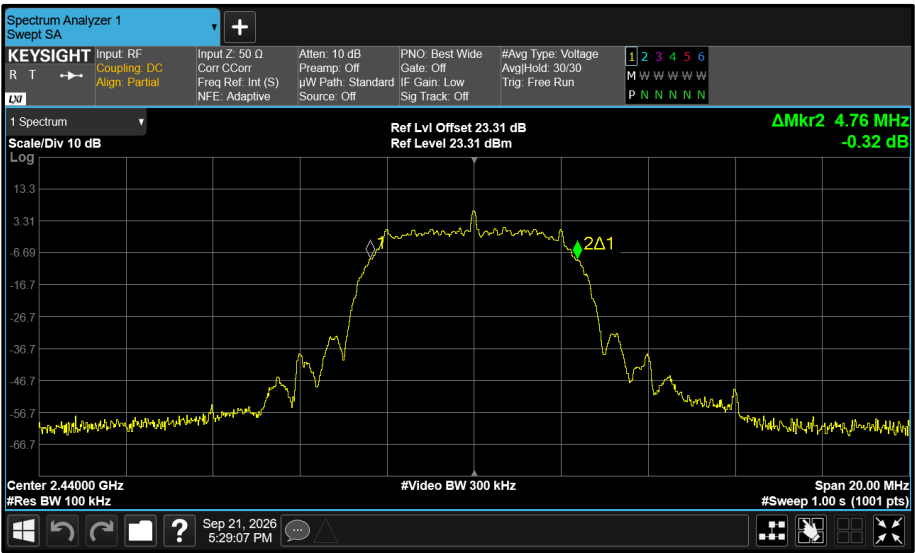


Figure 253 - Core 1 (B) 2440 MHz (CH38) 99% Bandwidth



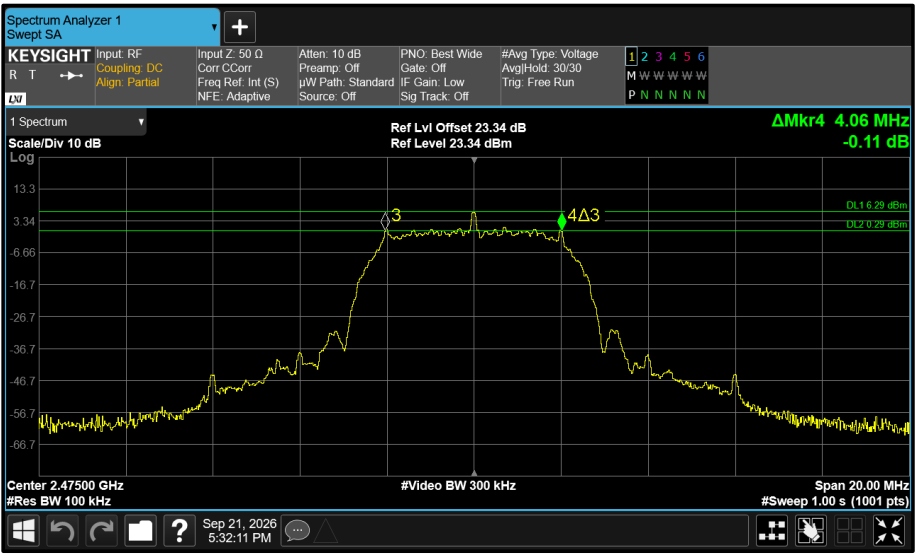


Figure 256 - Core 1 (B) 2475 MHz (CH73) 6 dB Bandwidth



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

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

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

Table 38 - 6 dB Bandwidth Results

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

Table 39 - 99% Bandwidth Results

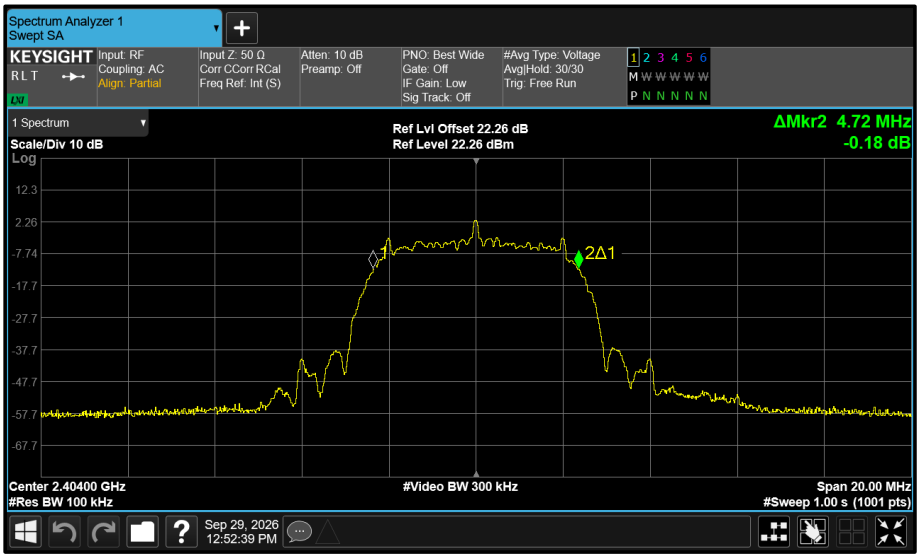


Figure 257 - Core 1 (B) 2404 MHz (CH2) 99% Bandwidth

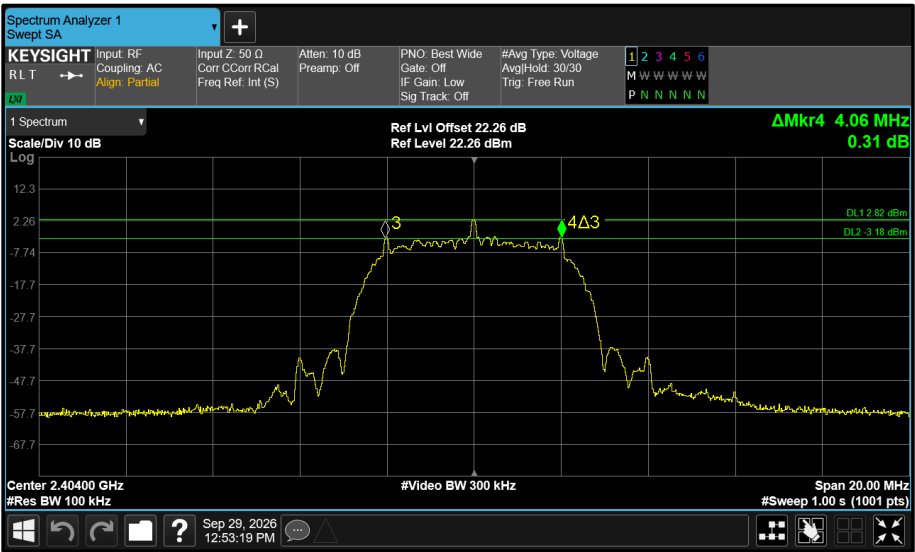


Figure 258 - Core 1 (B) 2404 MHz (CH2) 6 dB Bandwidth

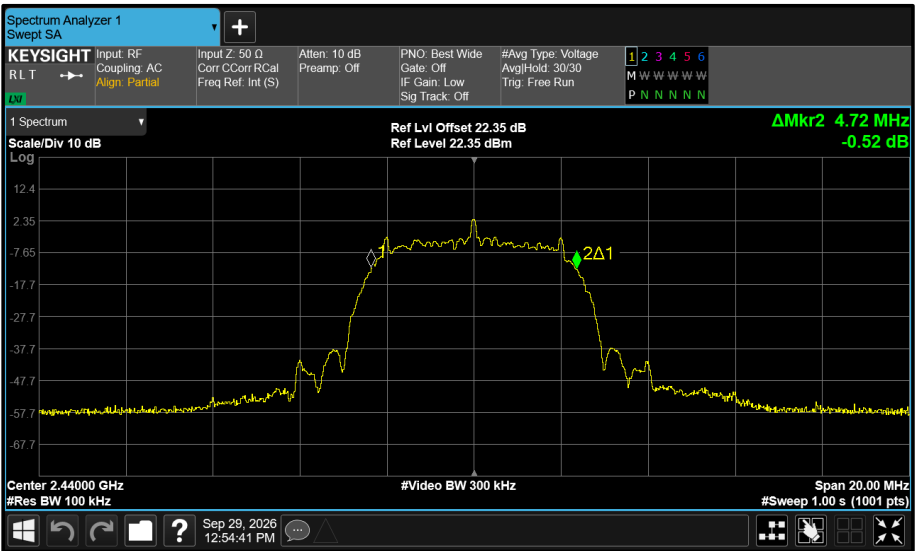


Figure 259 - Core 1 (B) 2440 MHz (CH38) 99% Bandwidth

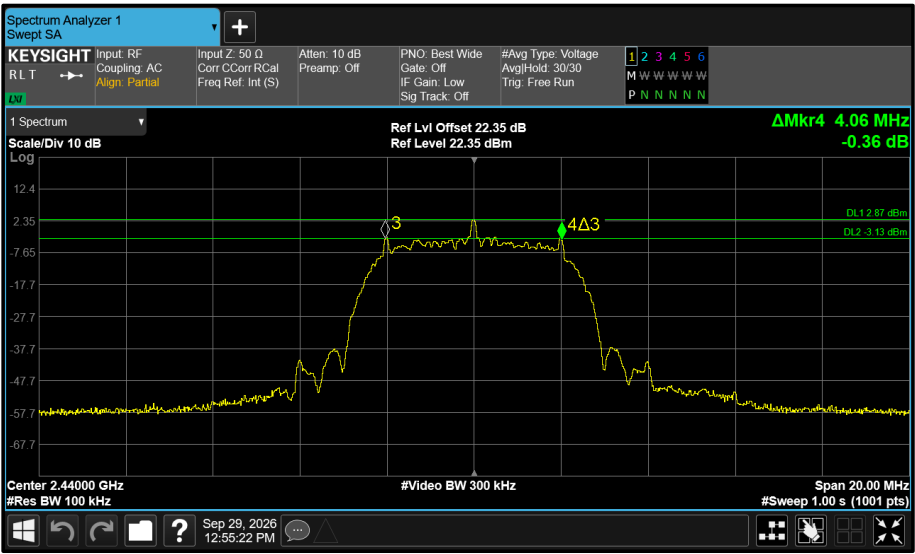


Figure 260 - Core 1 (B) 2440 MHz (CH38) 6 dB Bandwidth

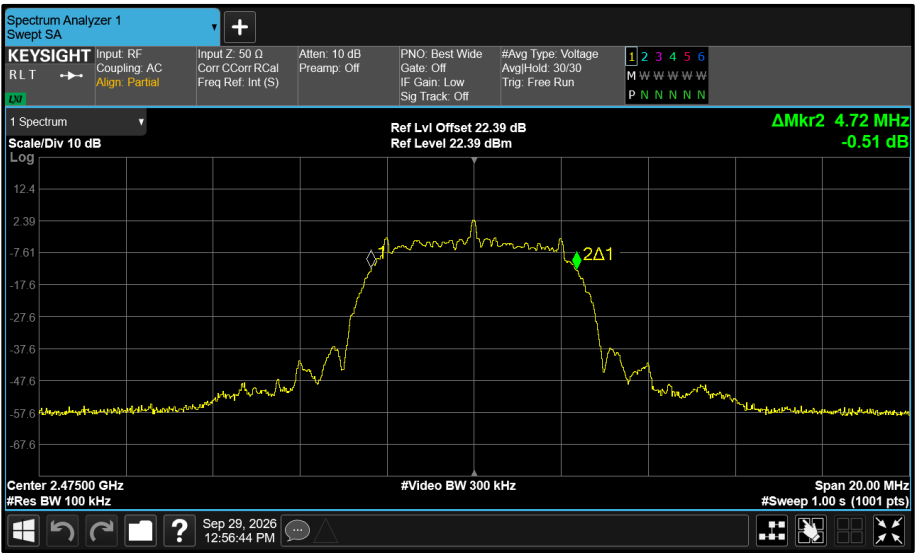


Figure 261 - Core 1 (B) 2475 MHz (CH73) 99% Bandwidth

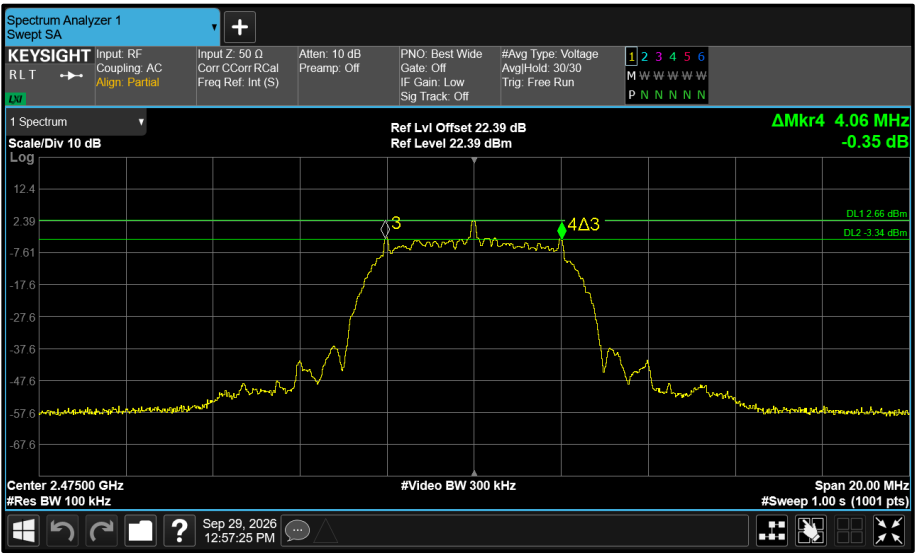


Figure 262 - Core 1 (B) 2475 MHz (CH73) 6 dB Bandwidth



Test Configuration			
Frequency Range:	2400-2483.5 MHz	Band:	2.4 GHz
Limit Clause(s):	15.247 (a)(2) RSS-247 5.2 (a)	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

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

Test Frequency (MHz)	6 dB Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
2402	-	0.672	-	-	≥500.0
2440	-	0.672	-	-	≥500.0
2480	-	0.672	-	-	≥500.0

Table 40 - 6 dB Bandwidth Results

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

Table 41 - 99% Bandwidth Results

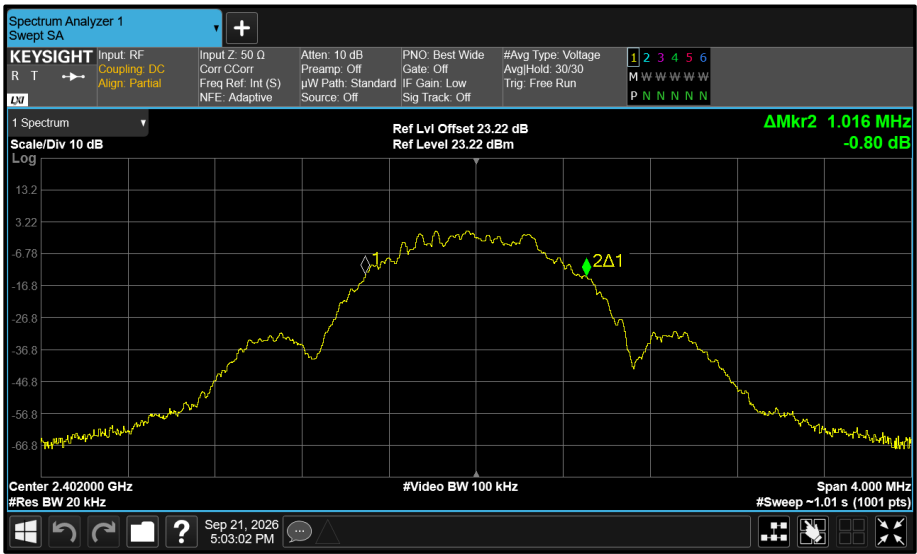


Figure 263 - Core 1 (B) 2402 MHz (CH37) 99% Bandwidth

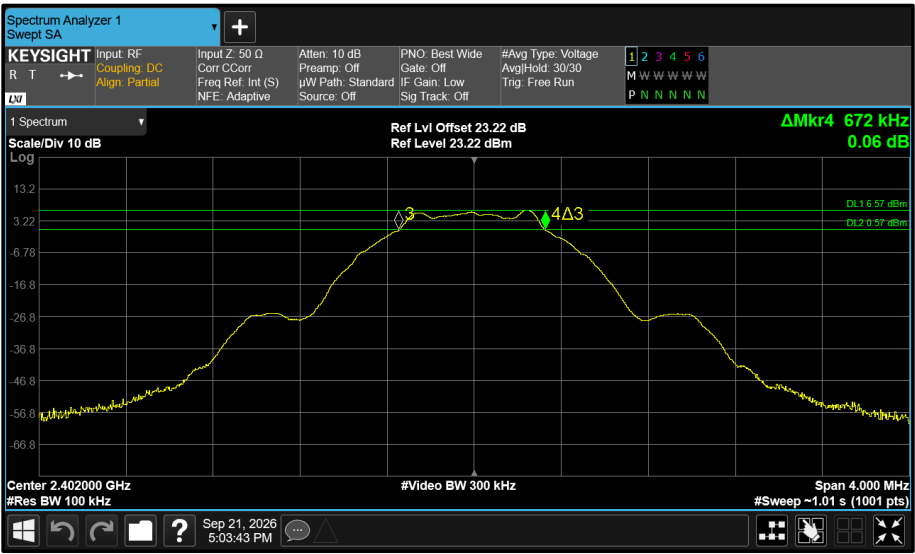


Figure 264 - Core 1 (B) 2402 MHz (CH37) 6 dB Bandwidth

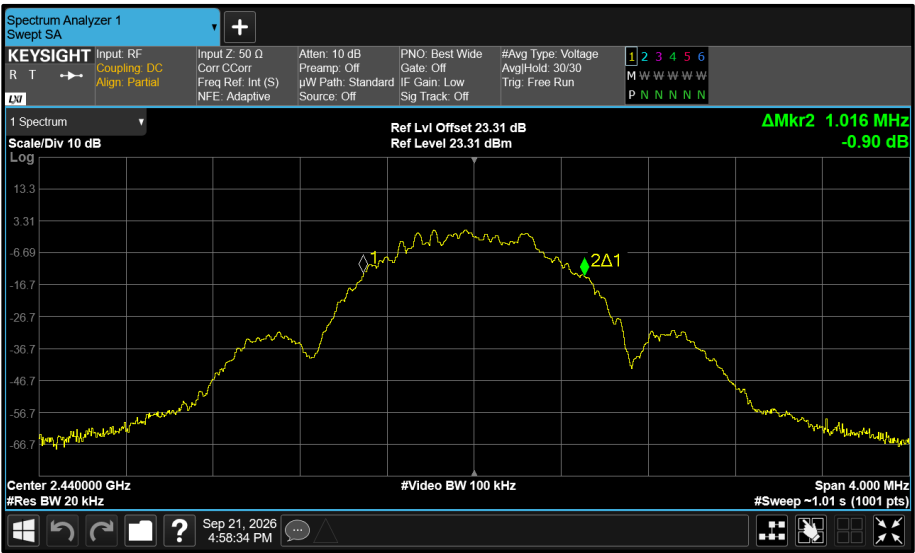


Figure 265 - Core 1 (B) 2440 MHz (CH17) 99% Bandwidth

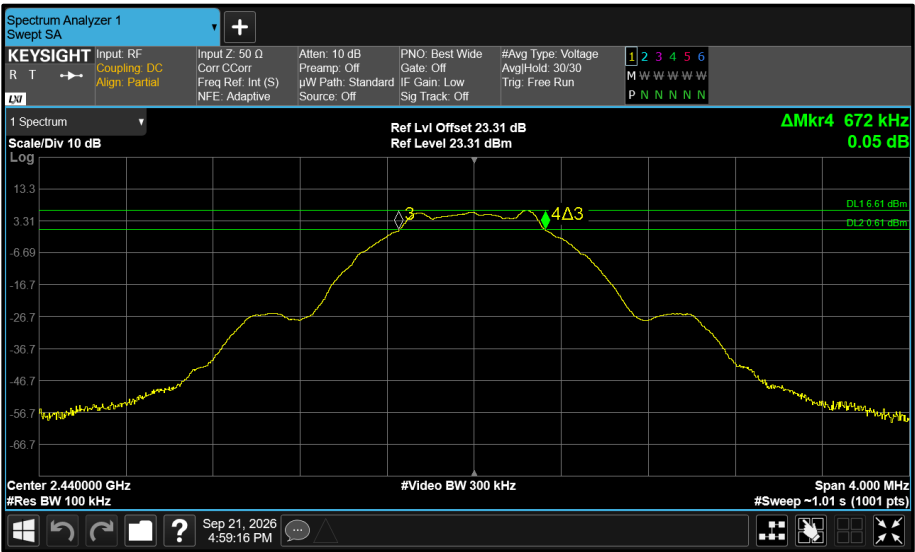


Figure 266 - Core 1 (B) 2440 MHz (CH17) 6 dB Bandwidth

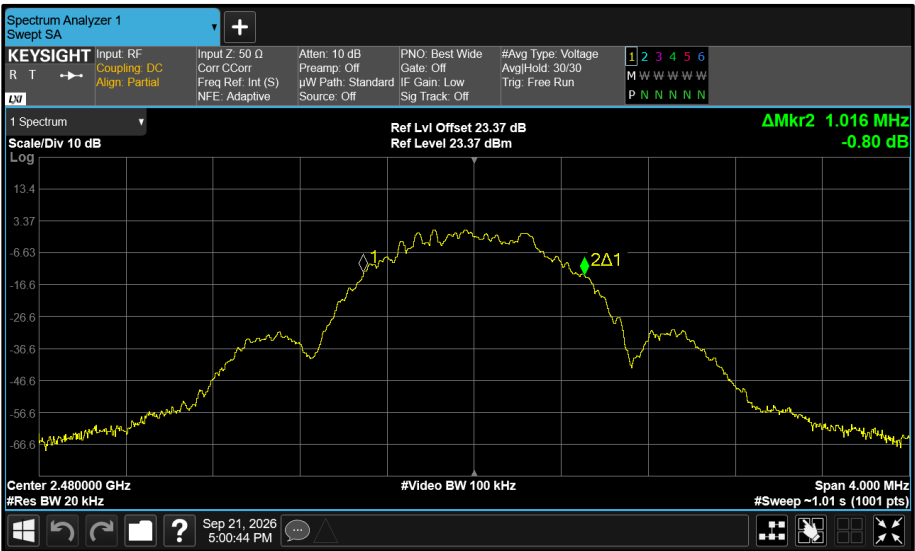


Figure 267 - Core 1 (B) 2480 MHz (CH39) 99% Bandwidth

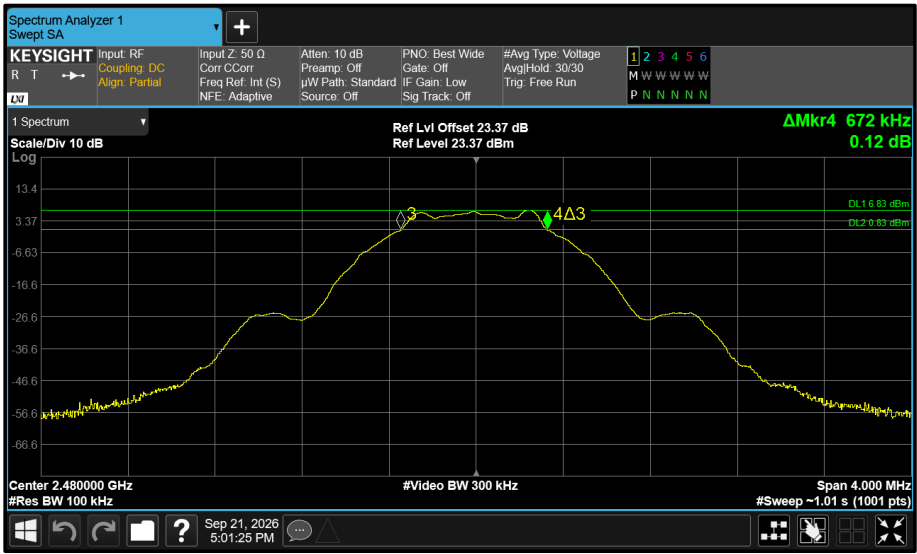


Figure 268 - Core 1 (B) 2480 MHz (CH39) 6 dB Bandwidth



Test Configuration			
Frequency Range:	2400-2483.5 MHz	Band:	2.4 GHz
Limit Clause(s):	15.247 (a)(2) RSS-247 5.2 (a)	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	FCC+ISED iPA Core 2 EDR (2-DH5)	Duty Cycle (%):	-
Antenna Configuration:	SISO	DCCF (dB):	-
Active Port(s):	C (Core 2)	Peak Antenna Gain (dBi):	-

Test Frequency (MHz)	6 dB Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
2402	-	-	1.080	-	≥500.0
2441	-	-	1.080	-	≥500.0
2480	-	-	1.080	-	≥500.0

Table 42 - 6 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
2402	-	-	1.184	-	-
2441	-	-	1.184	-	-
2480	-	-	1.188	-	-

Table 43 - 99% Bandwidth Results

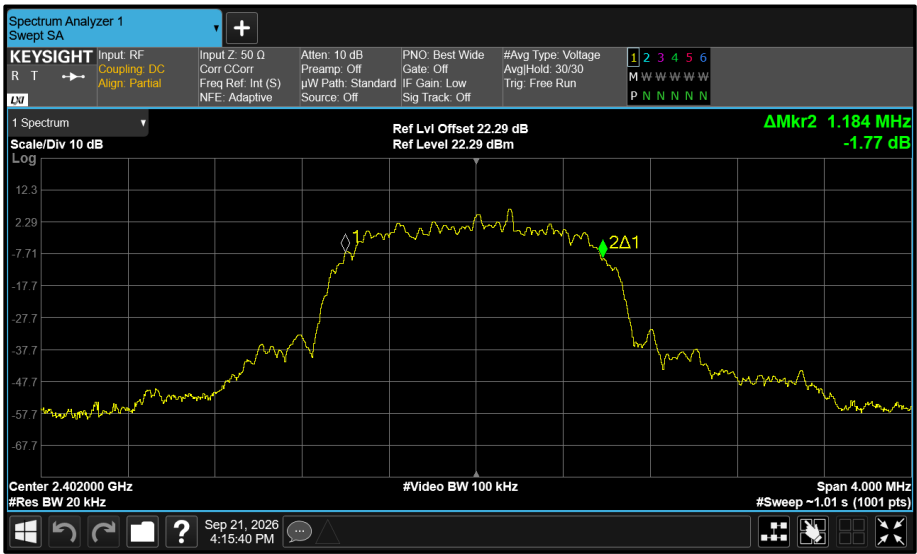


Figure 269 - Core 2 (C) 2402 MHz (CH0) 99% Bandwidth

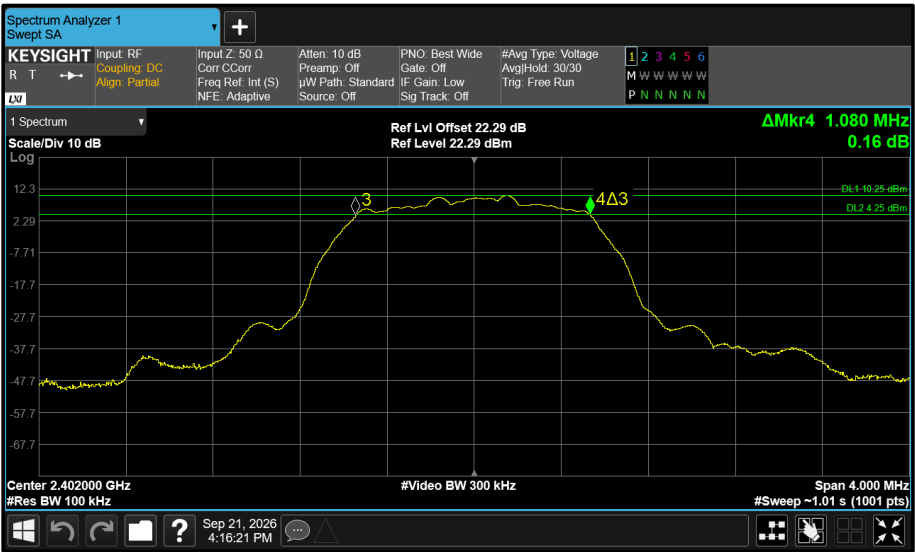


Figure 270 - Core 2 (C) 2402 MHz (CH0) 6 dB Bandwidth

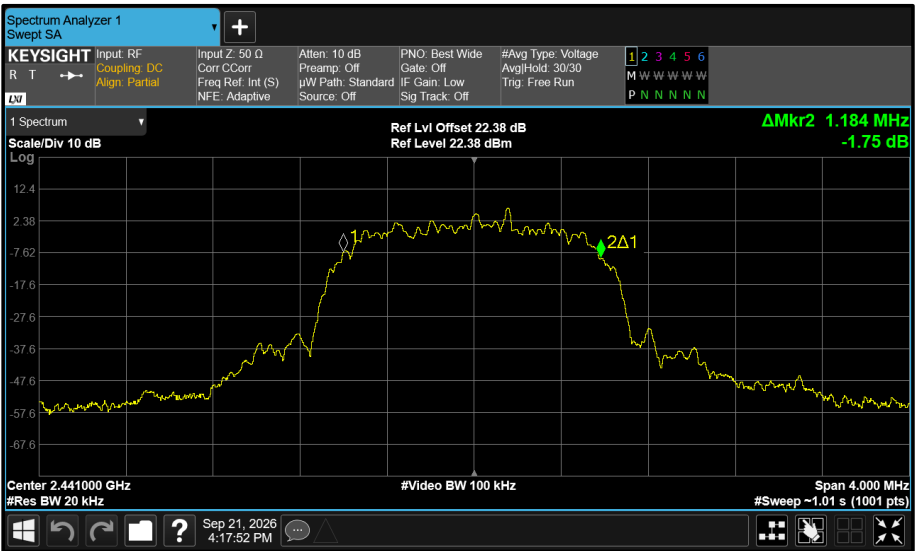


Figure 271 - Core 2 (C) 2441 MHz (CH39) 99% Bandwidth

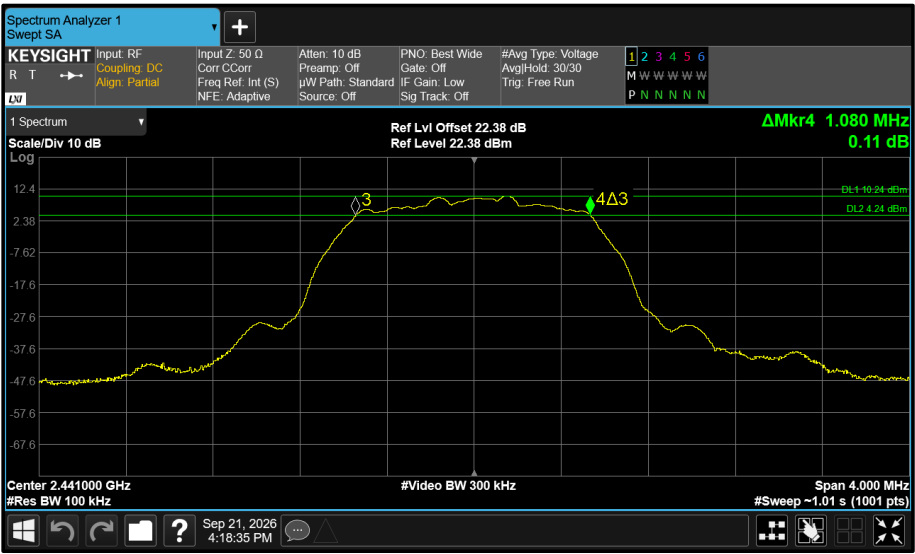


Figure 272 - Core 2 (C) 2441 MHz (CH39) 6 dB Bandwidth

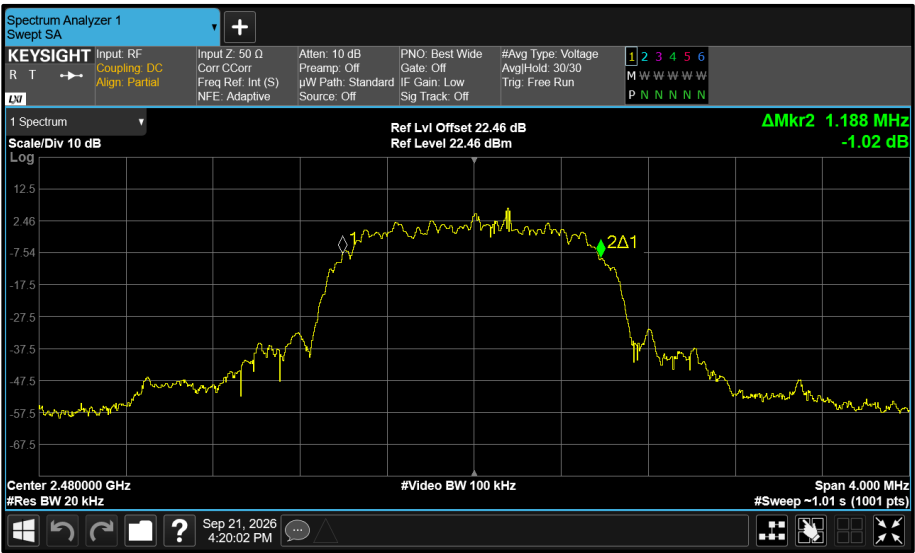


Figure 273 - Core 2 (C) 2480 MHz (CH78) 99% Bandwidth

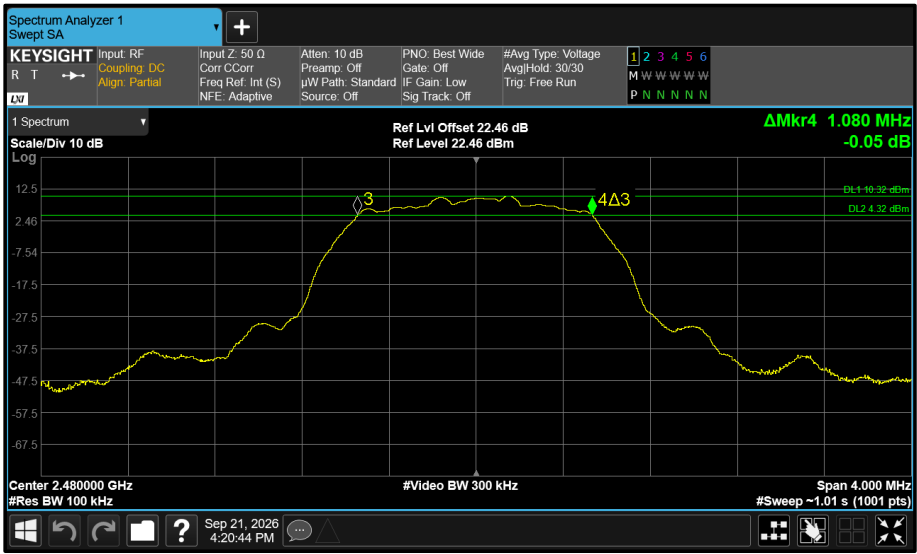


Figure 274 - Core 2 (C) 2480 MHz (CH78) 6 dB Bandwidth



Test Configuration			
Frequency Range:	2400-2483.5 MHz	Band:	2.4 GHz
Limit Clause(s):	15.247 (a)(2) RSS-247 5.2 (a)	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

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

Test Frequency (MHz)	6 dB Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
2404	-	-	2.136	-	≥500.0
2439	-	-	2.136	-	≥500.0
2474	-	-	2.128	-	≥500.0

Table 44 - 6 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
2404	-	-	2.360	-	-
2439	-	-	2.360	-	-
2474	-	-	2.352	-	-

Table 45 - 99% Bandwidth Results

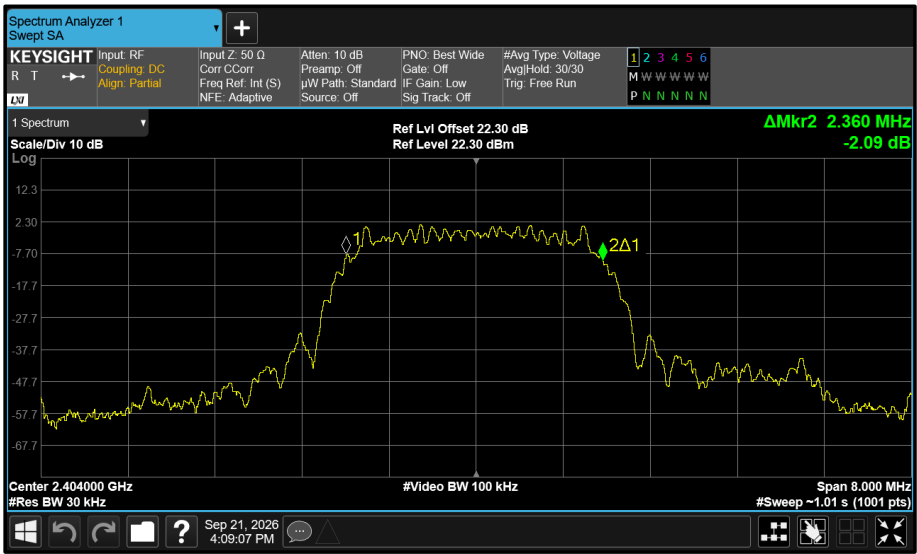


Figure 275 - Core 2 (C) 2404 MHz (CH2) 99% Bandwidth

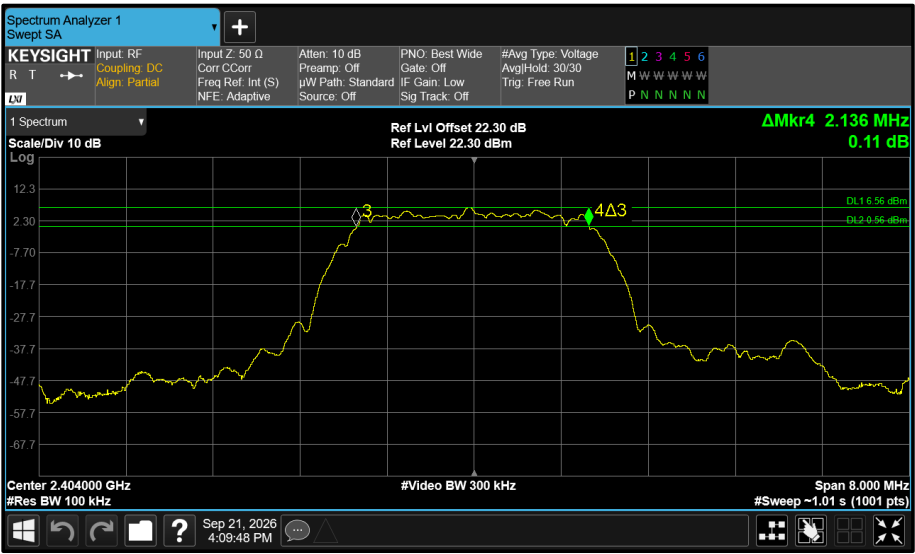


Figure 276 - Core 2 (C) 2404 MHz (CH2) 6 dB Bandwidth

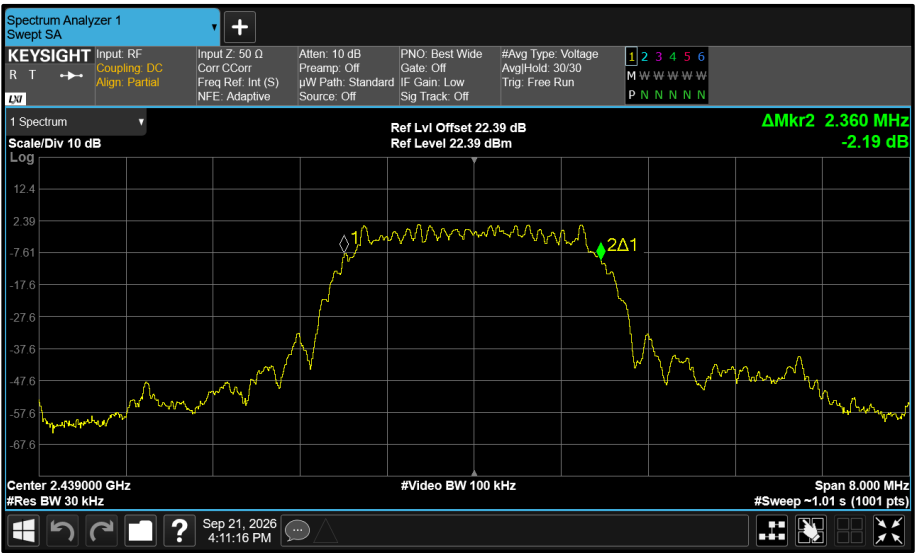


Figure 277 - Core 2 (C) 2439 MHz (CH37) 99% Bandwidth

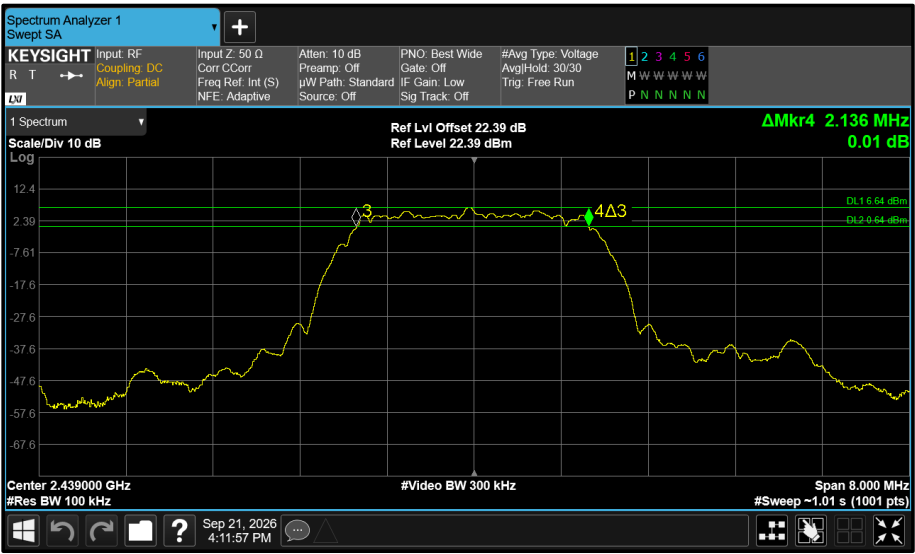


Figure 278 - Core 2 (C) 2439 MHz (CH37) 6 dB Bandwidth

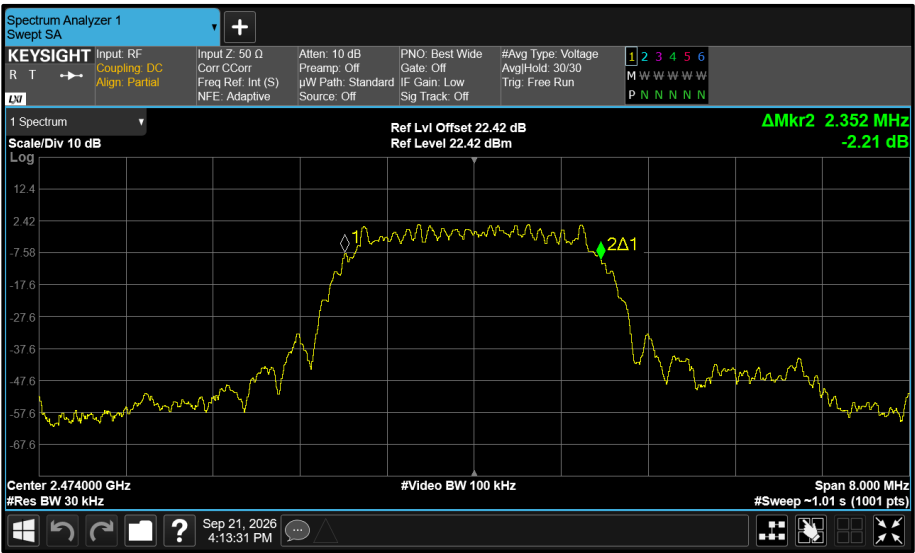


Figure 279 - Core 2 (C) 2474 MHz (CH72) 99% Bandwidth

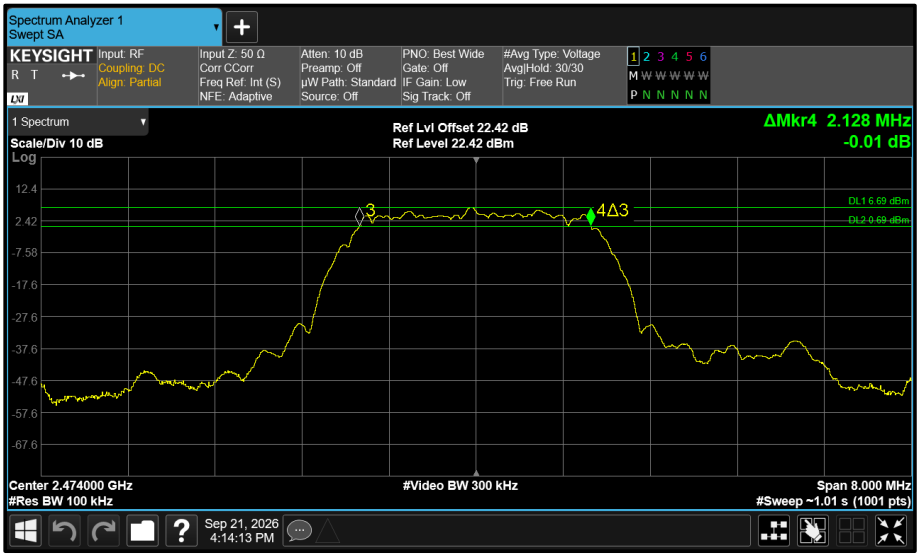


Figure 280 - Core 2 (C) 2474 MHz (CH72) 6 dB Bandwidth

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

Test Frequency (MHz)	6 dB Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
2404	-	-	0.555	-	≥500.0
2440	-	-	0.585	-	≥500.0
2476	-	-	0.570	-	≥500.0

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
2404	-	-	4.665	-	-
2440	-	-	4.665	-	-
2476	-	-	4.665	-	-

Keysight Spectrum Analyzer 1
Sweep SA

KEYSIGHT Input: RF
Coupling: DC
Align: Partial

R T →

Input Z: 50 Ω
Corr: Corr
Freq Ref: Int (S)
NFE: Adaptive

Atten: 10 dB
Preamp: Off
μW Path: Standard
Source: Off

PNO: Best Wide
Gate: Off
IF Gain: Low
Sig Track: Off

#Avg Type: Voltage
Avg/Hold: 30/30
Trig: Free Run

1 2 3 4 5 6
M W W W W W W
P N N N N N

1 Spectrum
Scale/Div: 10 dB
Log

Ref Lvl Offset: 22.30 dB
Ref Level: 22.30 dBm

ΔMkr2 2.404665 MHz
-0.61 dB

2Δ1

Center: 2.404660 GHz
#Res BW: 100 kHz

#Video BW: 300 kHz

Span: 15.00 MHz
#Sweep: 1.00 s (1001 pts)

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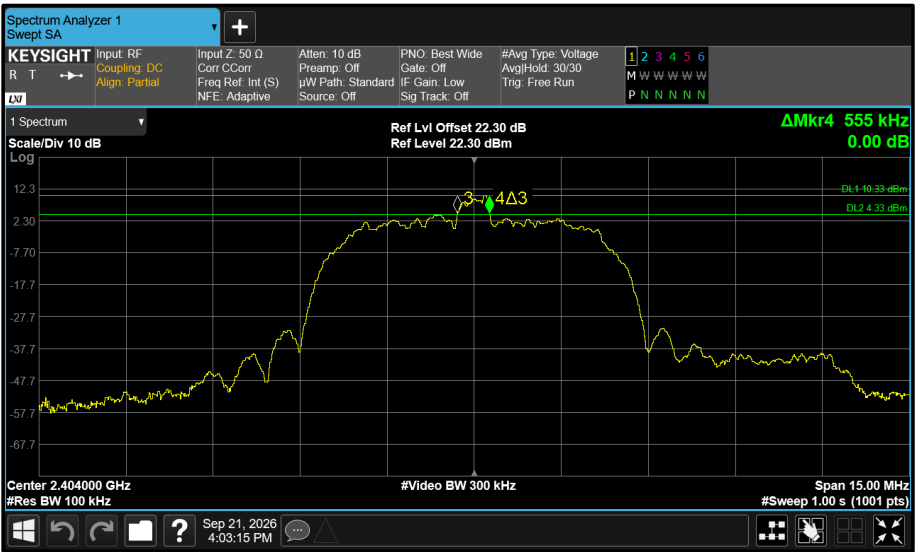


Figure 282 - Core 2 (C) 2404 MHz (CH2) 6 dB Bandwidth

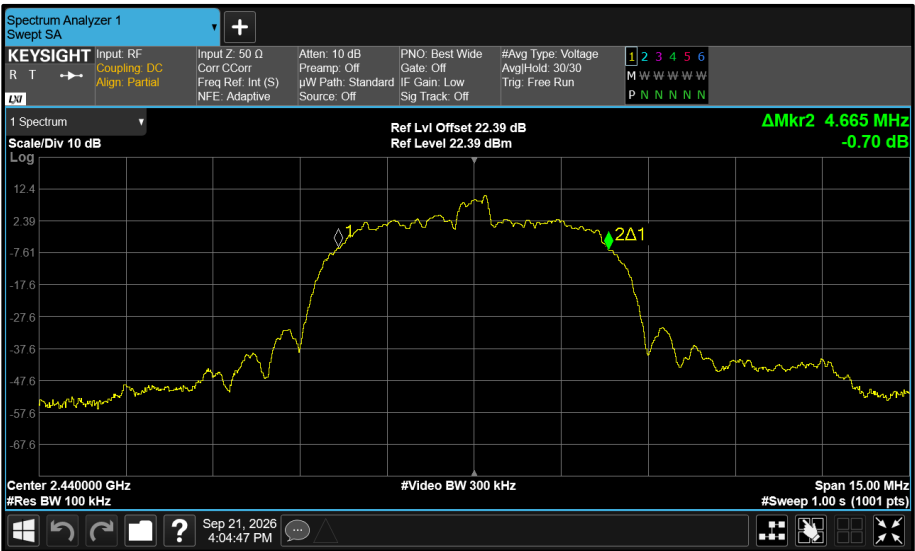


Figure 283 - Core 2 (C) 2440 MHz (CH38) 99% Bandwidth

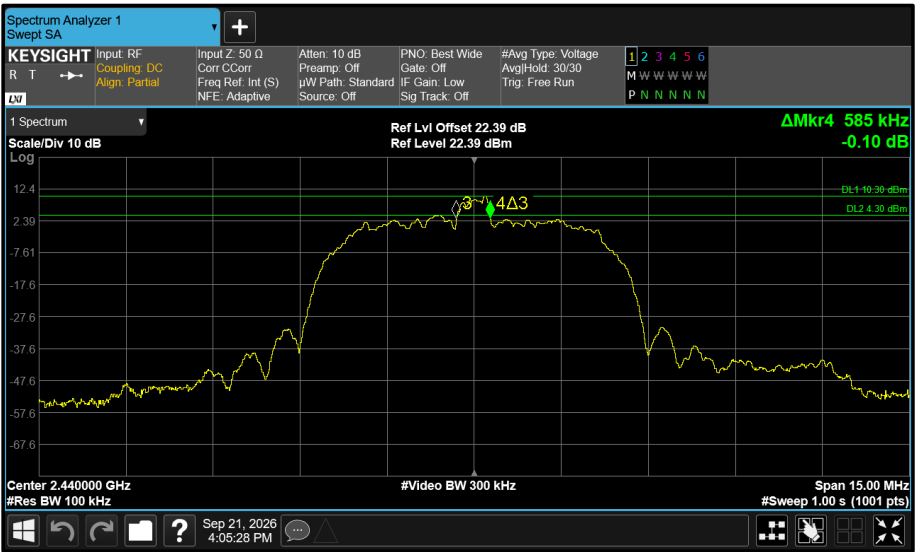


Figure 284 - Core 2 (C) 2440 MHz (CH38) 6 dB Bandwidth

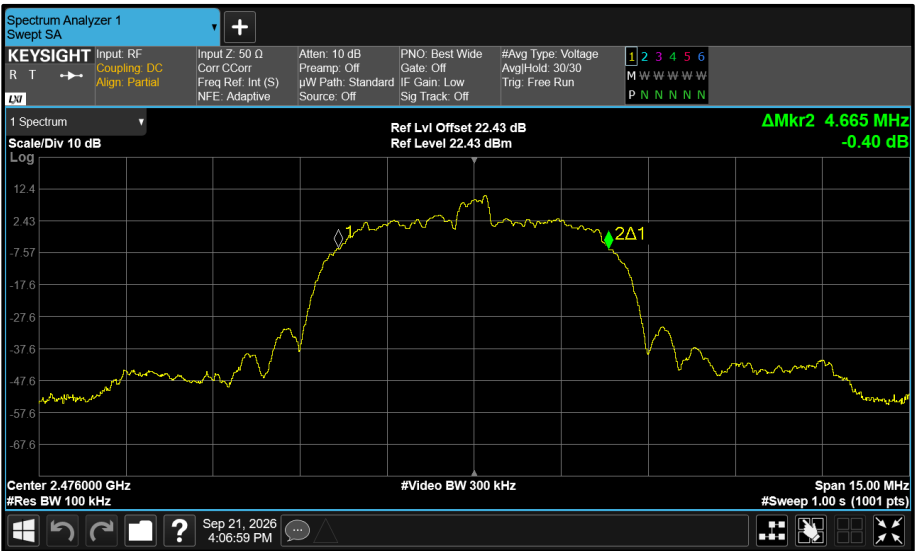


Figure 285 - Core 2 (C) 2476 MHz (CH74) 99% Bandwidth

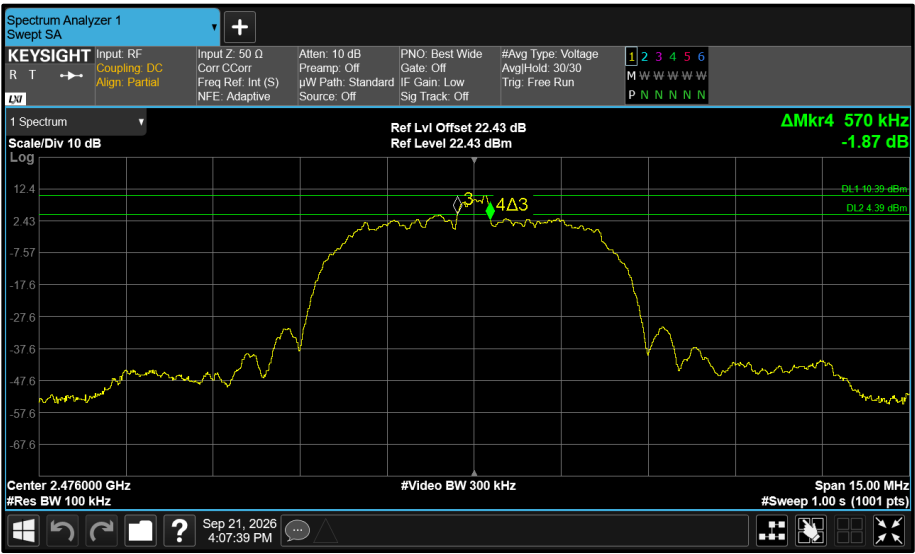


Figure 286 - Core 2 (C) 2476 MHz (CH74) 6 dB Bandwidth



Test Configuration			
Frequency Range:	2400-2483.5 MHz	Band:	2.4 GHz
Limit Clause(s):	15.247 (a)(2) RSS-247 5.2 (a)	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	FCC+ISED iPA Core 2 HDRP (HDRPM4)	Duty Cycle (%):	-
Antenna Configuration:	SISO	DCCF (dB):	-
Active Port(s):	C (Core 2)	Peak Antenna Gain (dBi):	-

Test Frequency (MHz)	6 dB Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
2404	-	-	4.040	-	≥500.0
2440	-	-	4.040	-	≥500.0
2475	-	-	3.020	-	≥500.0

Table 48 - 6 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
2404	-	-	4.780	-	-
2440	-	-	4.780	-	-
2475	-	-	4.760	-	-

Table 49 - 99% Bandwidth Results

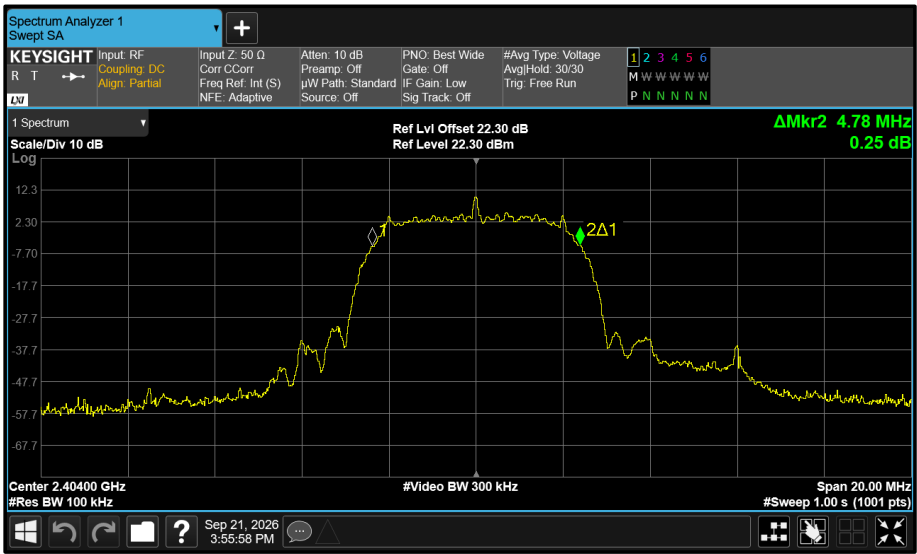


Figure 287 - Core 2 (C) 2404 MHz (CH2) 99% Bandwidth



Figure 288 - Core 2 (C) 2404 MHz (CH2) 6 dB Bandwidth

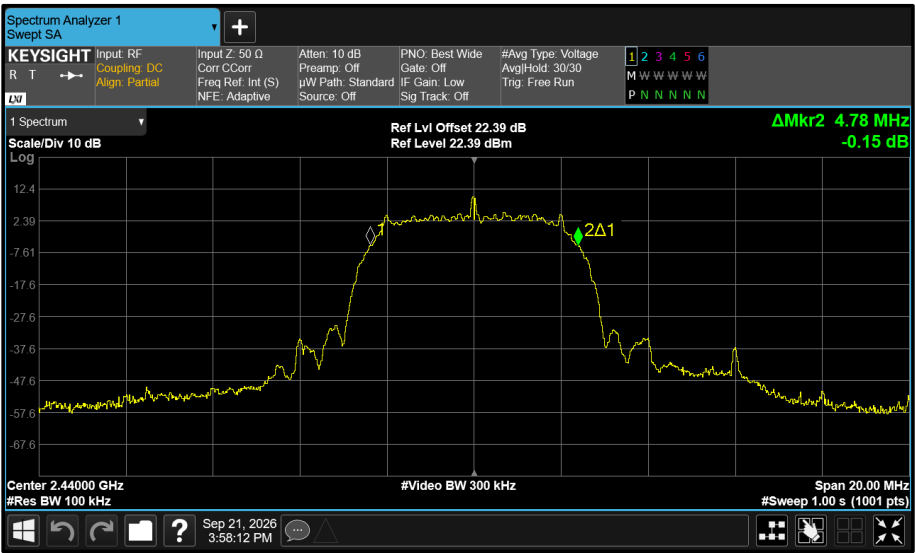


Figure 289 - Core 2 (C) 2440 MHz (CH38) 99% Bandwidth

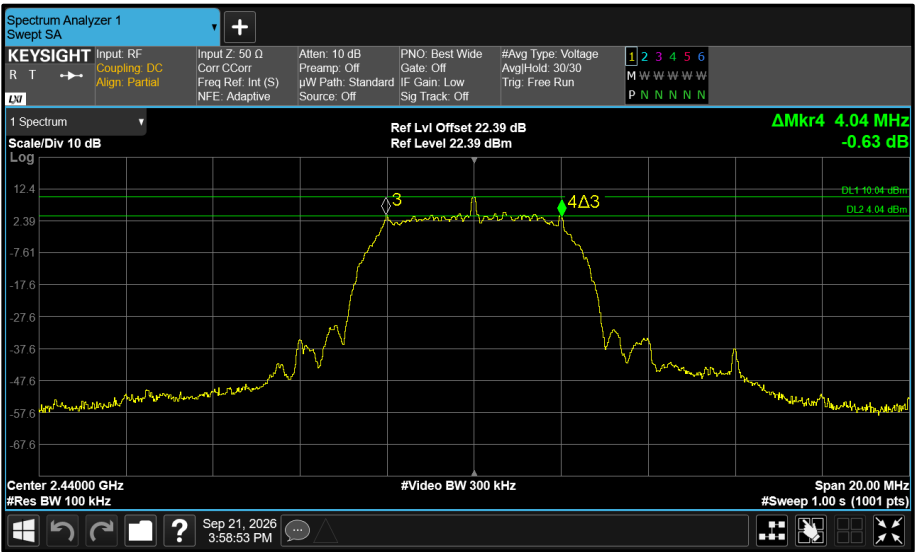


Figure 290 - Core 2 (C) 2440 MHz (CH38) 6 dB Bandwidth

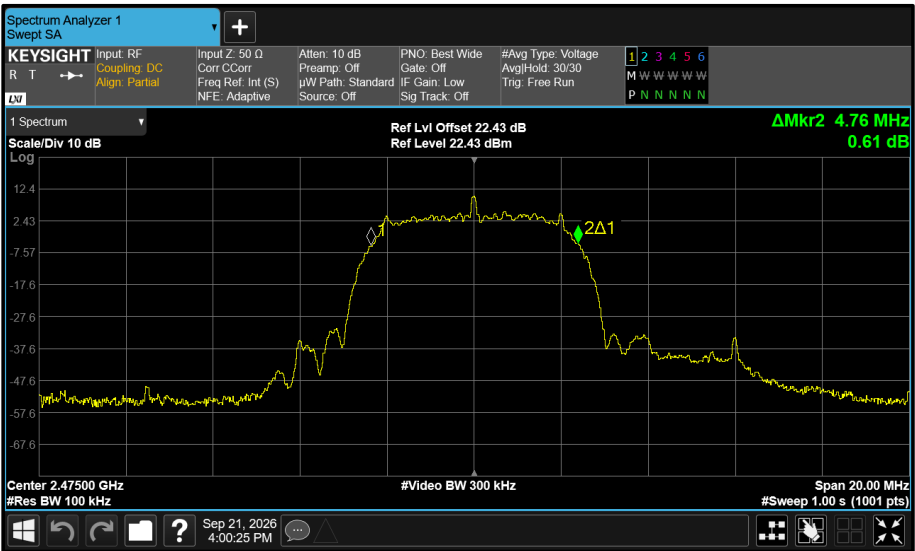


Figure 291 - Core 2 (C) 2475 MHz (CH73) 99% Bandwidth



Figure 292 - Core 2 (C) 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 (a)	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

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

Test Frequency (MHz)	6 dB Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
2404	-	-	4.060	-	≥500.0
2440	-	-	4.060	-	≥500.0
2475	-	-	4.080	-	≥500.0

Table 50 - 6 dB Bandwidth Results

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

Table 51 - 99% Bandwidth Results

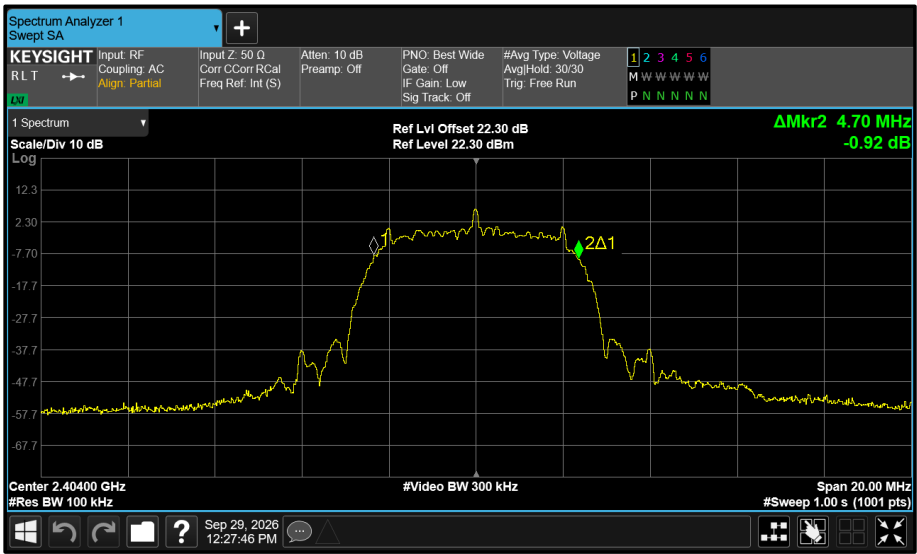


Figure 293 - Core 2 (C) 2404 MHz (CH2) 99% Bandwidth

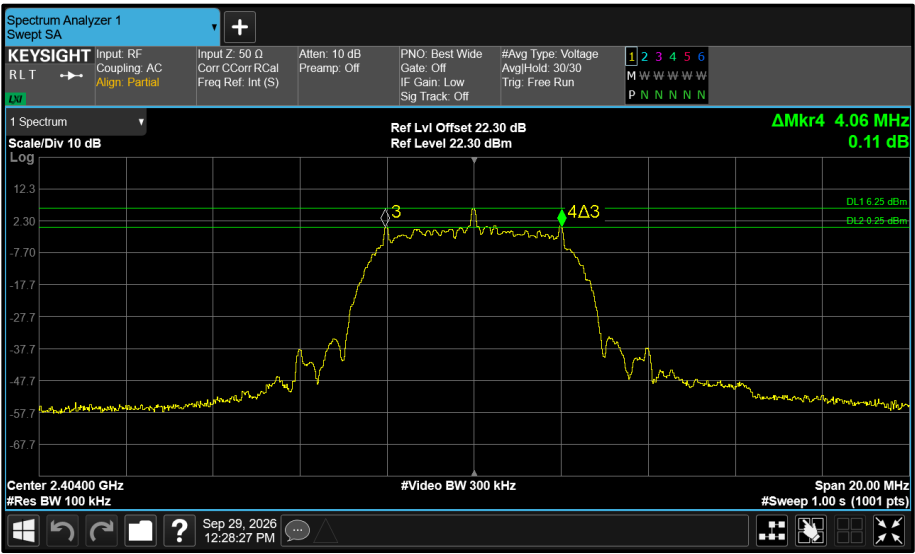


Figure 294 - Core 2 (C) 2404 MHz (CH2) 6 dB Bandwidth

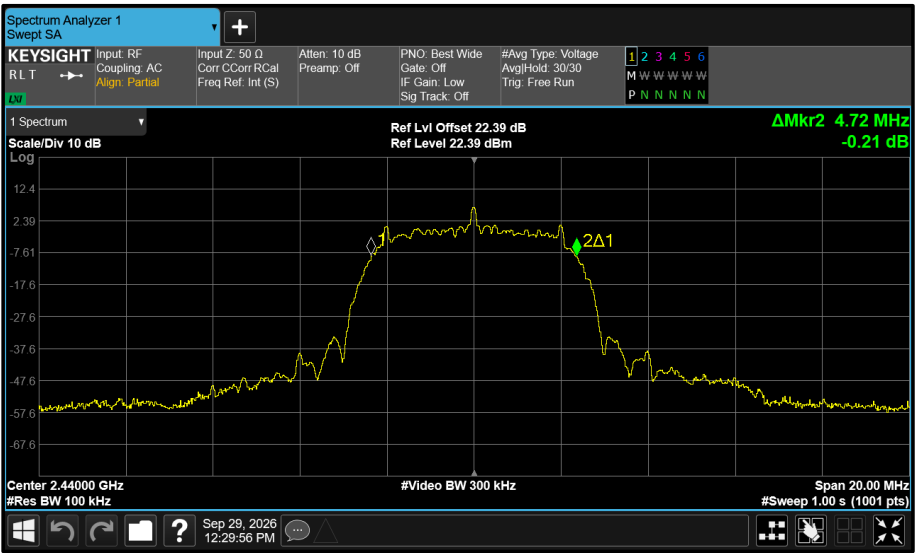


Figure 295 - Core 2 (C) 2440 MHz (CH38) 99% Bandwidth

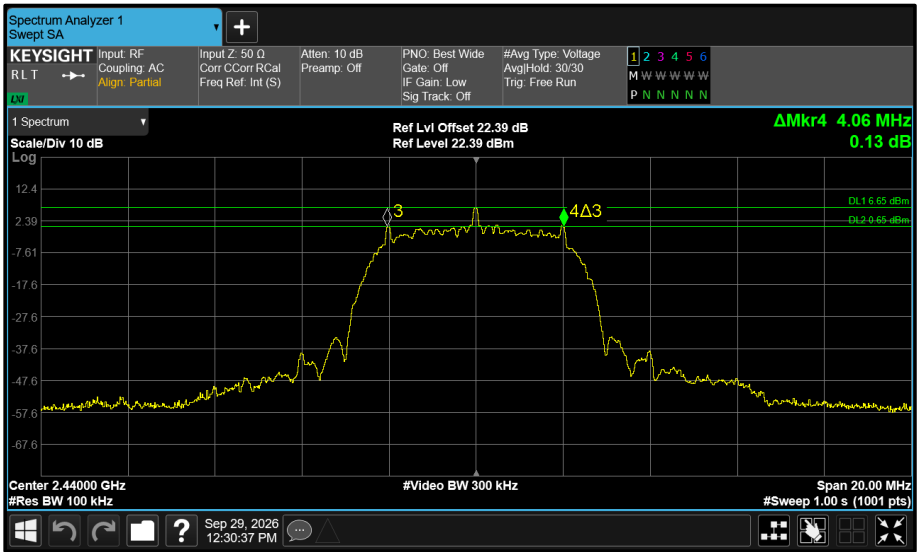


Figure 296 - Core 2 (C) 2440 MHz (CH38) 6 dB Bandwidth

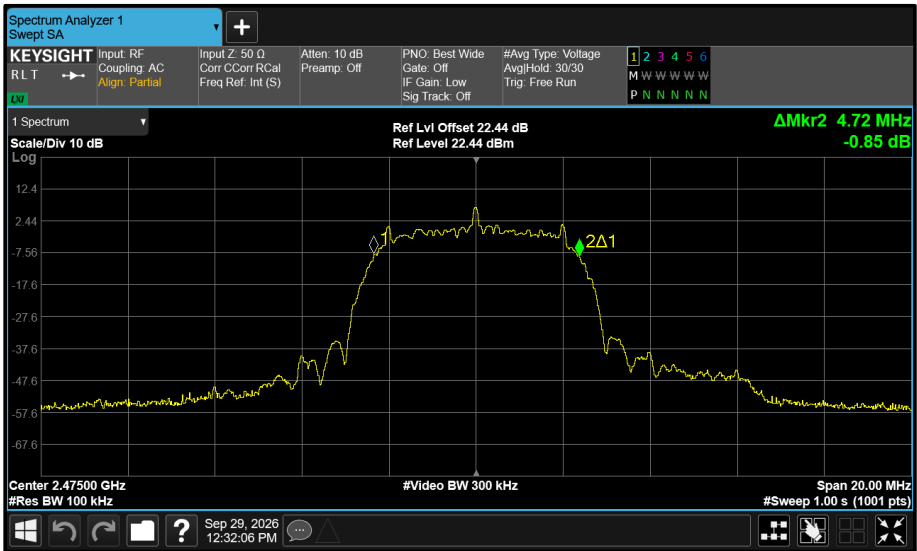


Figure 297 - Core 2 (C) 2475 MHz (CH73) 99% Bandwidth



Figure 298 - Core 2 (C) 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 5.2 (a)	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

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

Test Frequency (MHz)	6 dB Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
2402	-	-	0.672	-	≥500.0
2440	-	-	0.668	-	≥500.0
2480	-	-	0.672	-	≥500.0

Table 52 - 6 dB Bandwidth Results

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

Table 53 - 99% Bandwidth Results

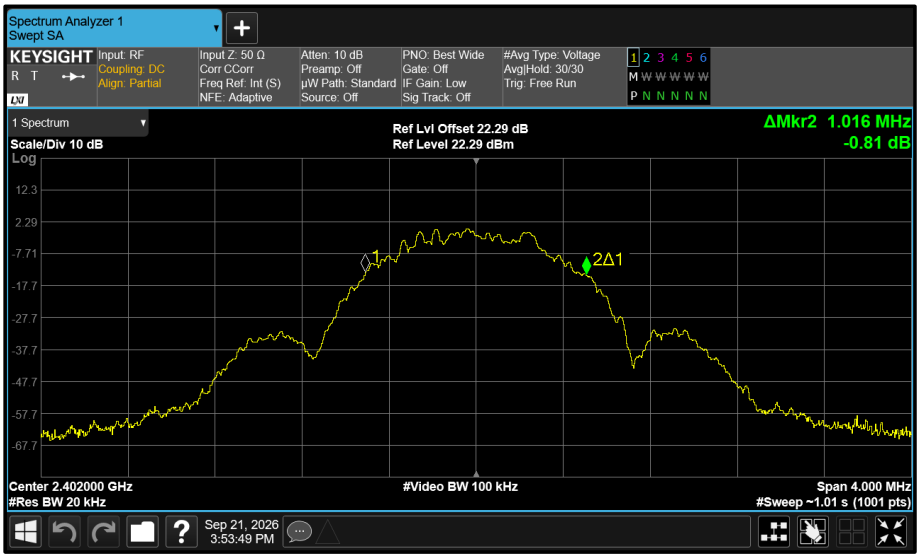


Figure 299 - Core 2 (C) 2402 MHz (CH37) 99% Bandwidth

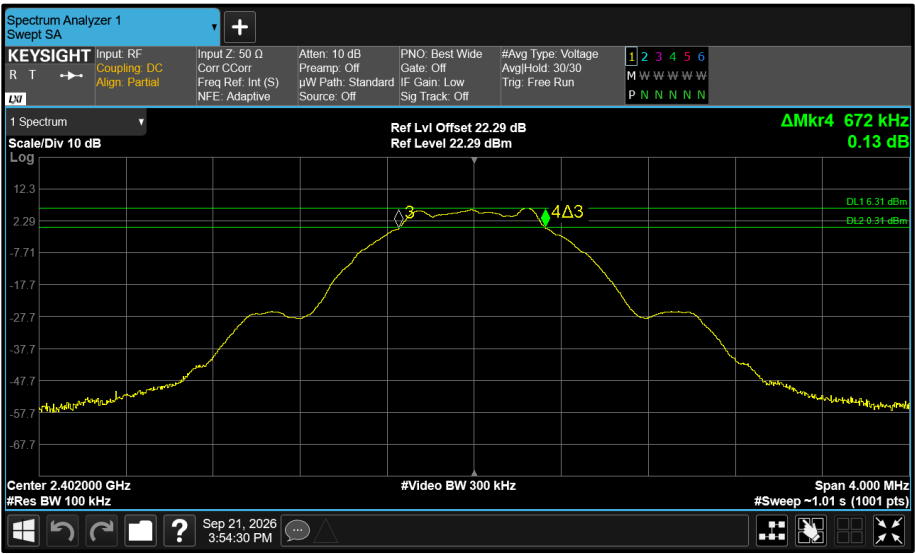


Figure 300 - Core 2 (C) 2402 MHz (CH37) 6 dB Bandwidth

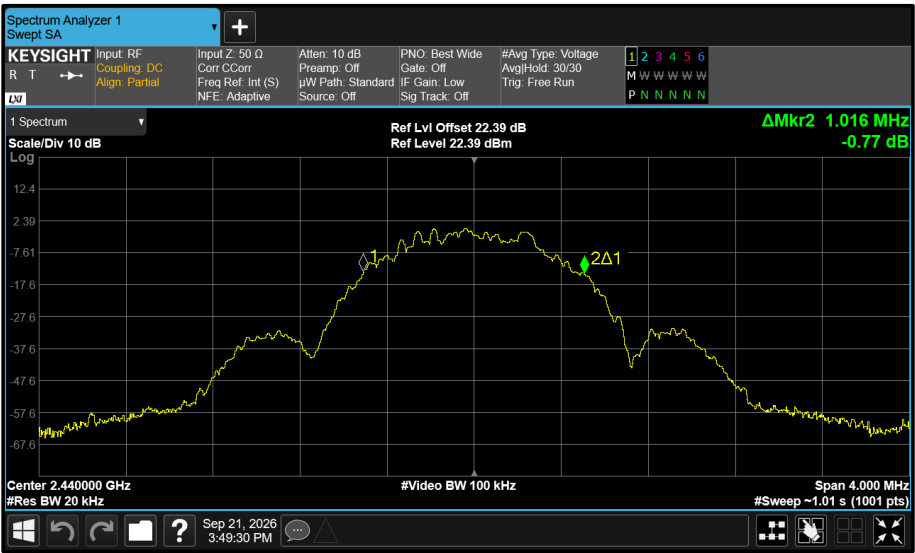


Figure 301 - Core 2 (C) 2440 MHz (CH17) 99% Bandwidth



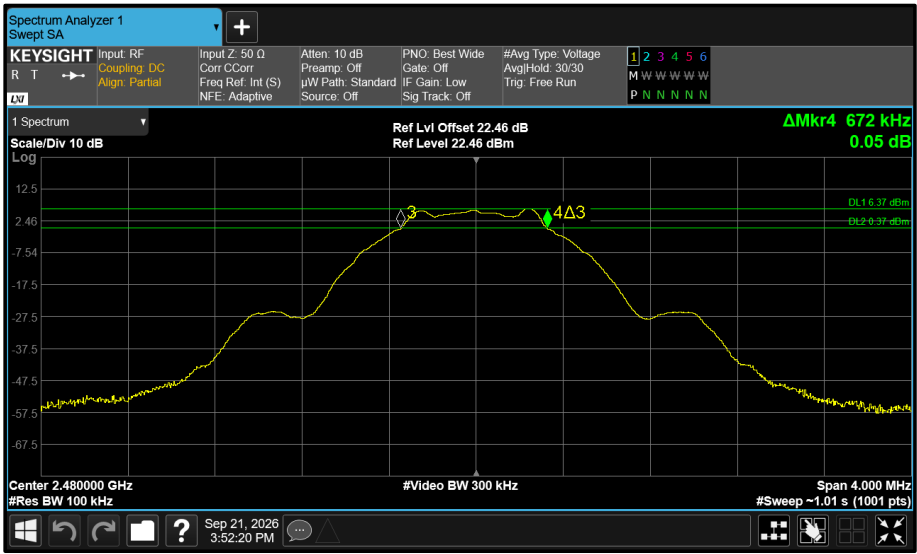


Figure 304 - Core 2 (C) 2480 MHz (CH39) 6 dB Bandwidth