



Test Configuration			
Frequency Range:	5.150-5.250 GHz	Band:	U-NII-1
Limit Clause(s):	-	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
5162	2.528	2.520	-	-	-
5204	2.520	2.520	-	-	-
5245	2.520	2.520	-	-	-

Table 280 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
5162	2.032	2.032	-	-	-
5204	2.032	2.032	-	-	-
5245	2.032	2.032	-	-	-

Table 281 - 99% Bandwidth Results

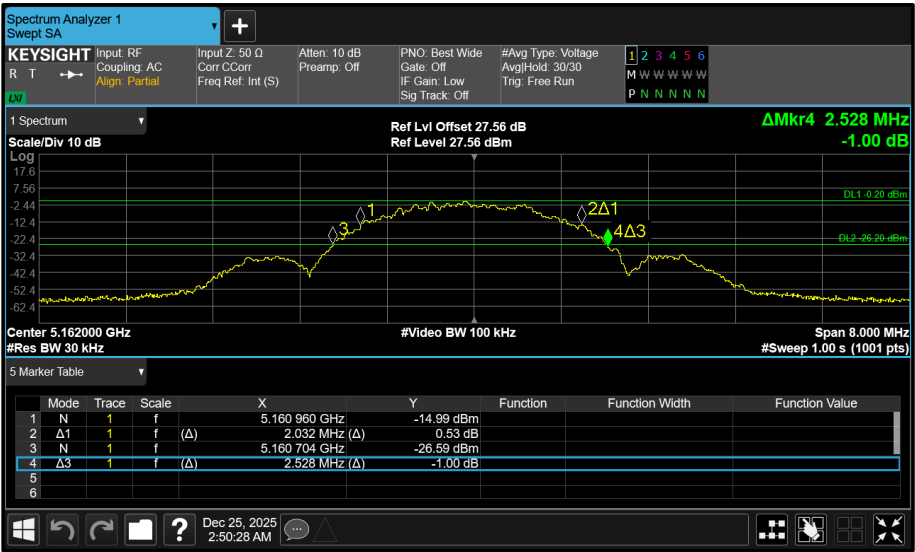


Figure 289 - Core 0 (A) 5162 MHz (CH12) 26 dB and 99% Bandwidth

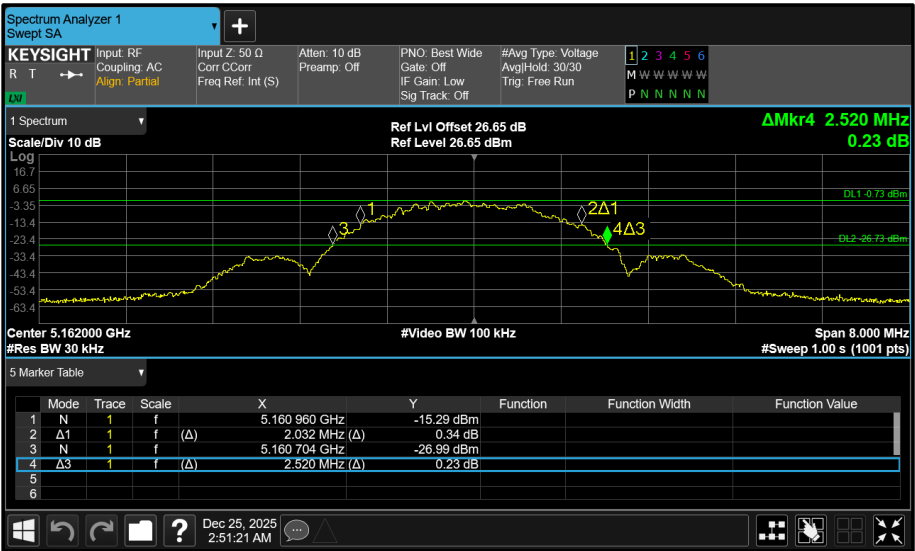


Figure 290 - Core 1 (B) 5162 MHz (CH12) 26 dB and 99% Bandwidth

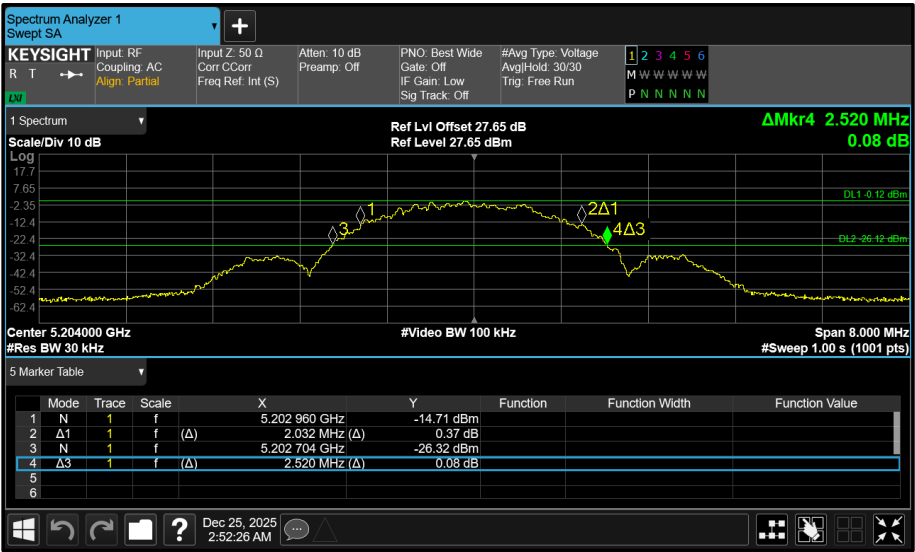


Figure 291 - Core 0 (A) 5204 MHz (CH54) 26 dB and 99% Bandwidth

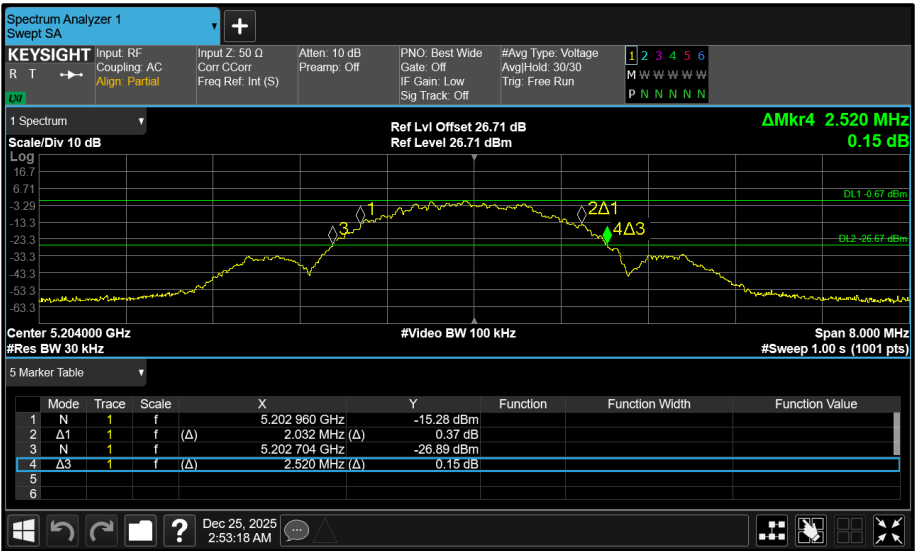


Figure 292 - Core 1 (B) 5204 MHz (CH54) 26 dB and 99% Bandwidth

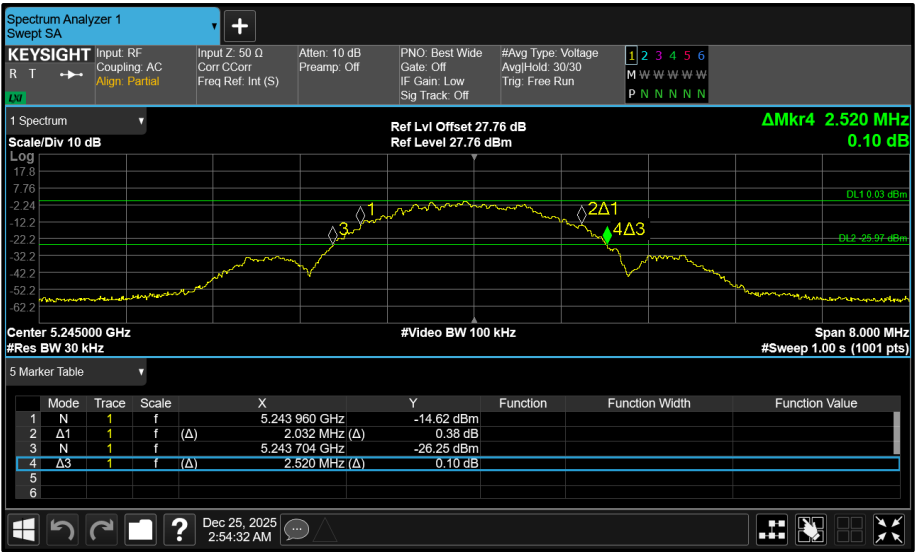


Figure 293 - Core 0 (A) 5245 MHz (CH95) 26 dB and 99% Bandwidth

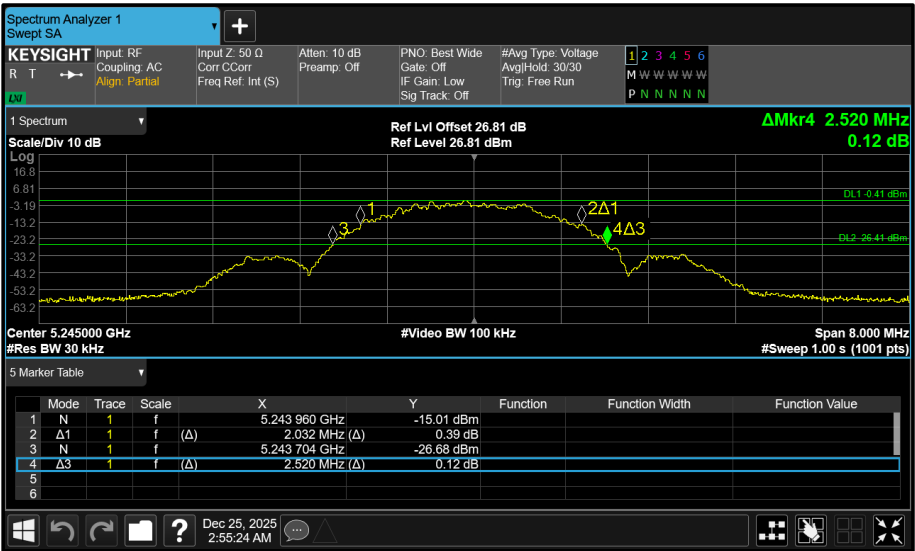


Figure 294 - Core 1 (B) 5245 MHz (CH95) 26 dB and 99% Bandwidth



Test Configuration			
Frequency Range:	5.725-5.850 GHz	Band:	U-NII-3
Limit Clause(s):	15.407(e) RSS-247 6.2.4.1	Test Method(s):	C63.10 6.9.3 789033 D02 v02r01 II.C.2.
Additional Reference(s):	-		

DUT Configuration			
Mode:	iPA GFSK (DH5)	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	
5733	0.556	0.556	-	-	≥500.0
5789	0.555	0.556	-	-	≥500.0
5844	0.556	0.560	-	-	≥500.0

Table 282 - 6 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
5733	0.932	0.932	-	-	-
5789	0.933	0.932	-	-	-
5844	0.932	0.932	-	-	-

Table 283 - 99% Bandwidth Results

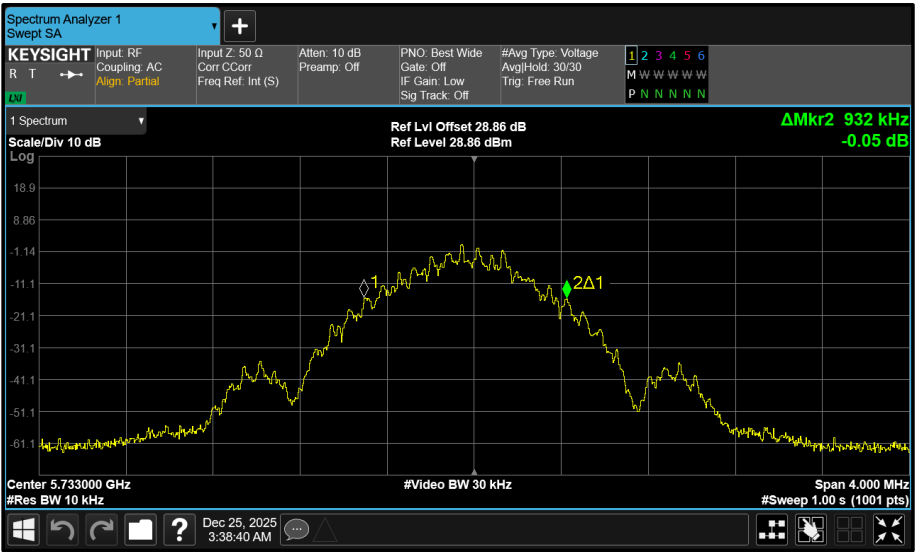


Figure 295 - Core 0 (A) 5733 MHz (CH8) 99% Bandwidth

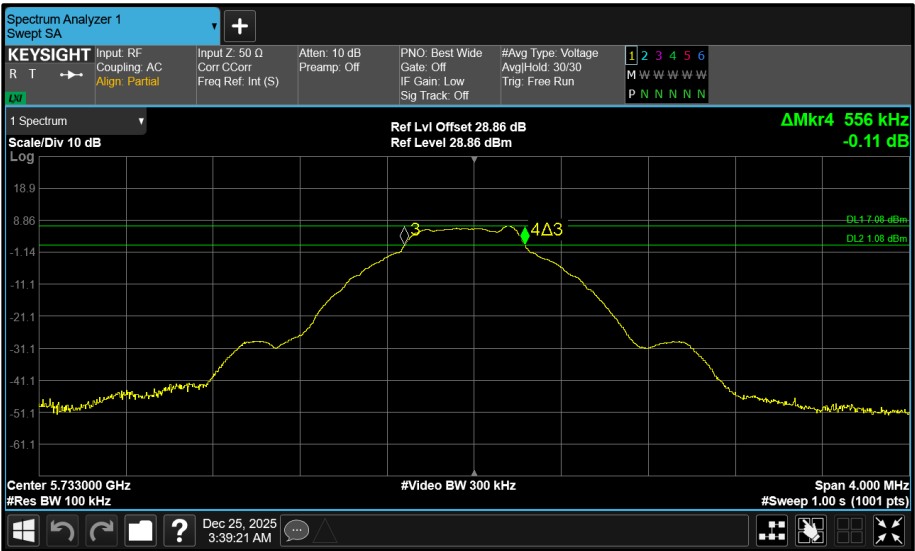


Figure 296 - Core 0 (A) 5733 MHz (CH8) 6 dB Bandwidth

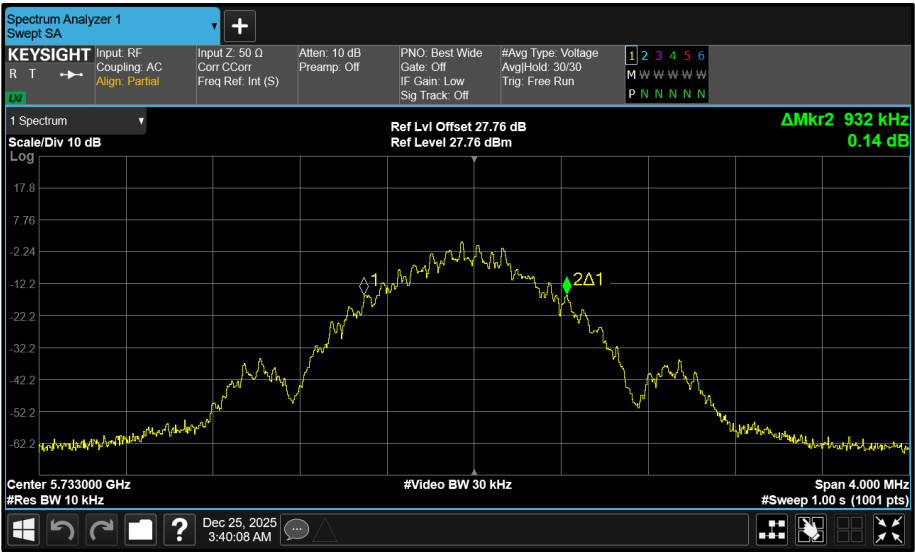


Figure 297 - Core 1 (B) 5733 MHz (CH8) 99% Bandwidth

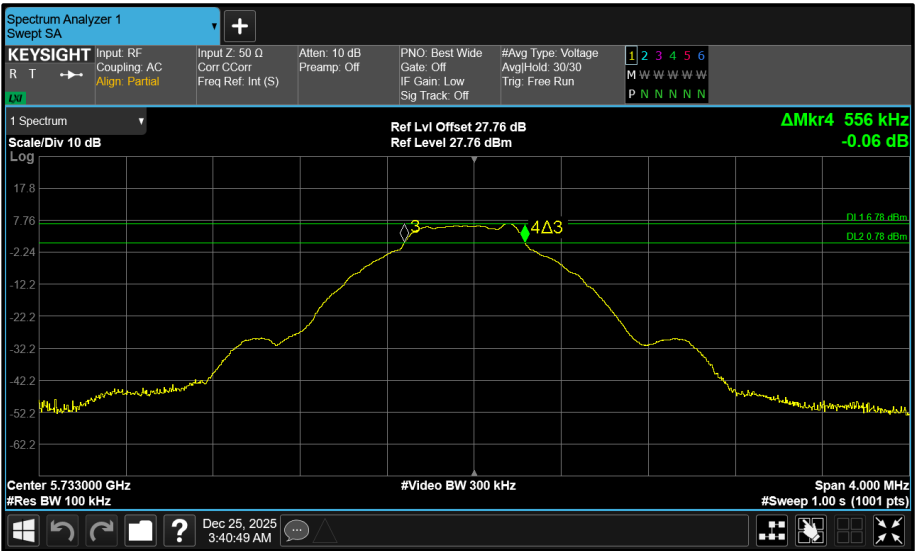


Figure 298 - Core 1 (B) 5733 MHz (CH8) 6 dB Bandwidth

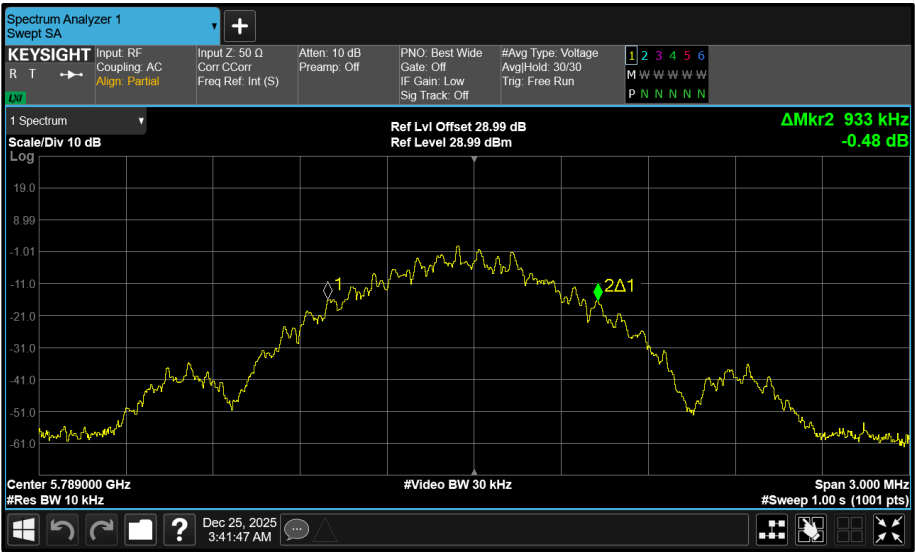


Figure 299 - Core 0 (A) 5789 MHz (CH64) 99% Bandwidth

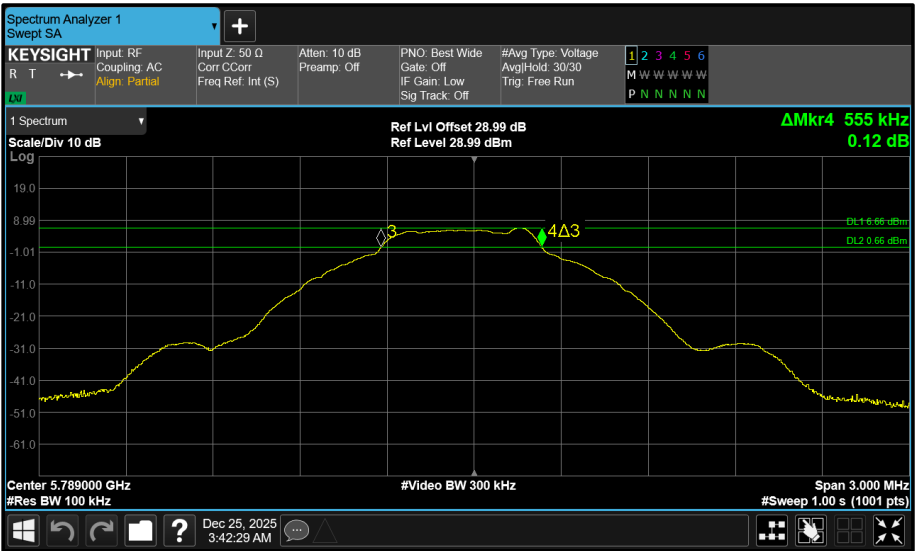


Figure 300 - Core 0 (A) 5789 MHz (CH64) 6 dB Bandwidth

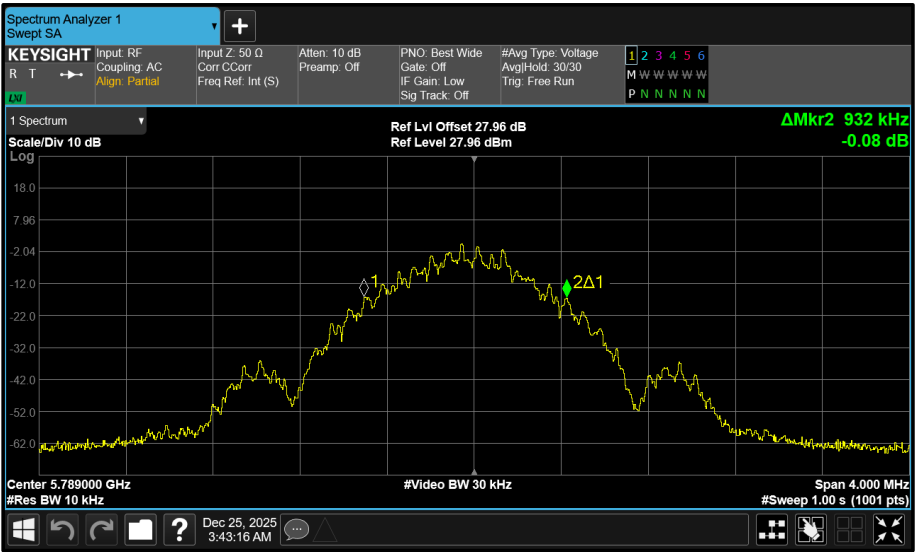


Figure 301 - Core 1 (B) 5789 MHz (CH64) 99% Bandwidth

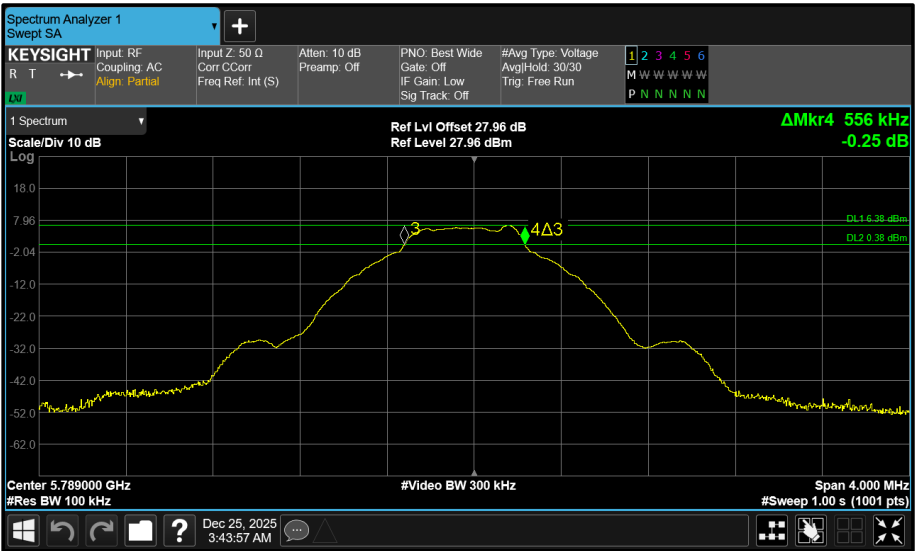


Figure 302 - Core 1 (B) 5789 MHz (CH64) 6 dB Bandwidth

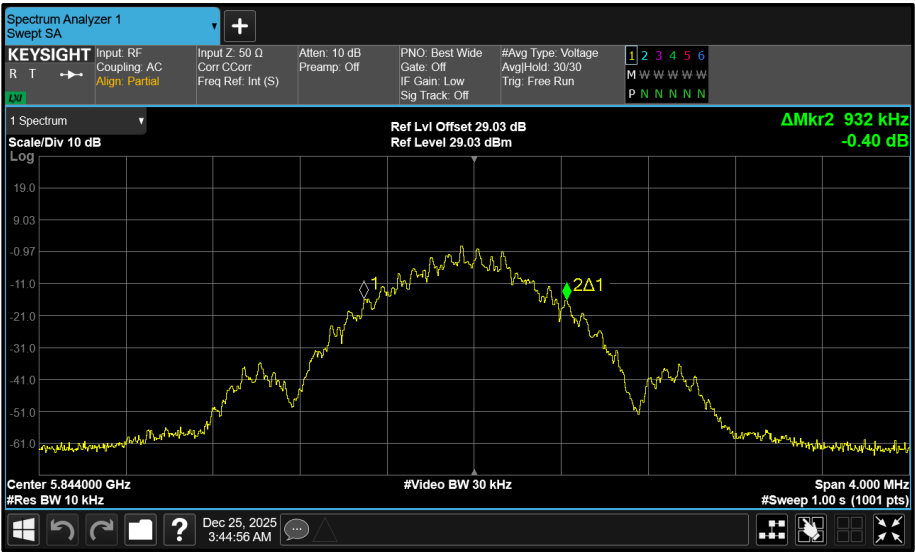


Figure 303 - Core 0 (A) 5844 MHz (CH119) 99% Bandwidth

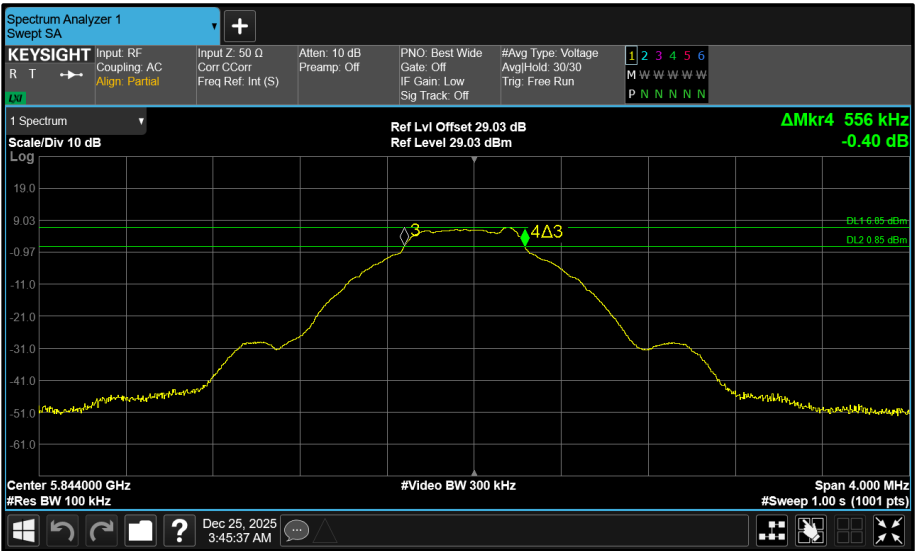


Figure 304 - Core 0 (A) 5844 MHz (CH119) 6 dB Bandwidth

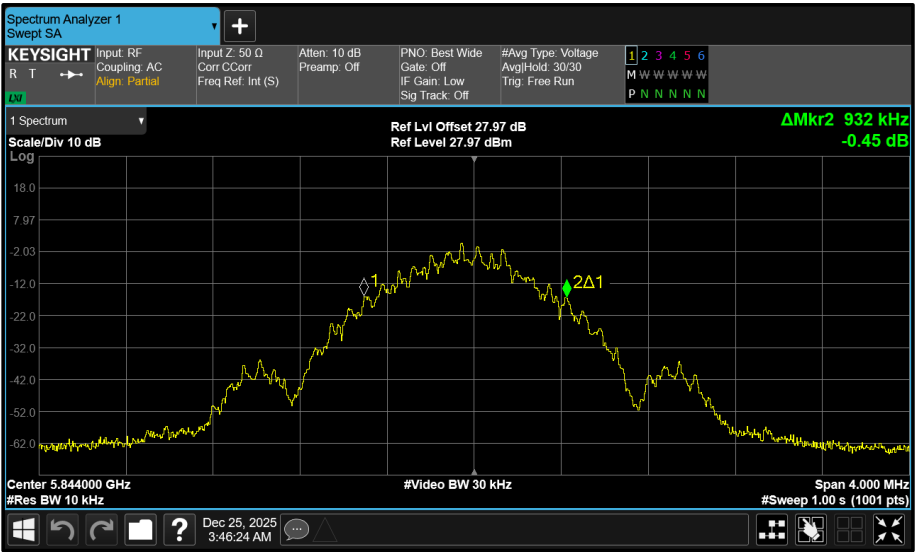


Figure 305 - Core 1 (B) 5844 MHz (CH119) 99% Bandwidth

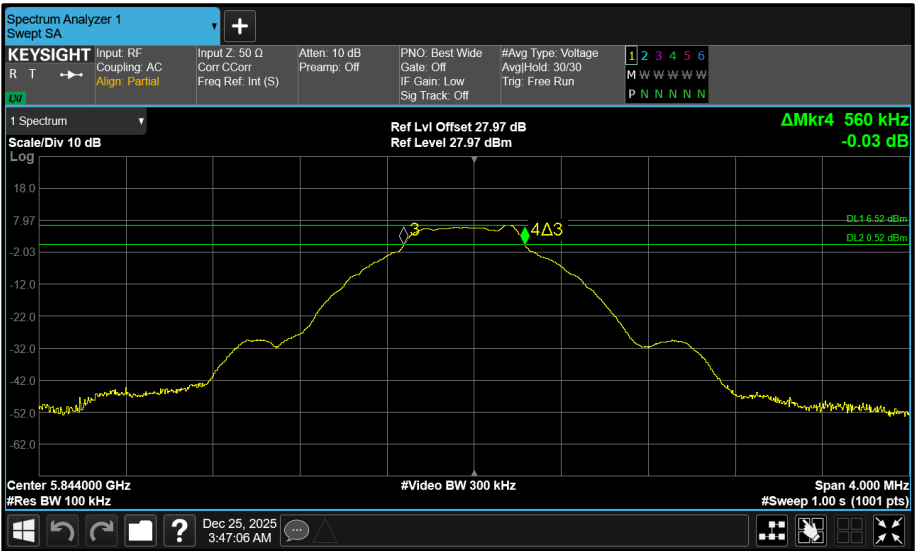


Figure 306 - Core 1 (B) 5844 MHz (CH119) 6 dB Bandwidth



Test Configuration			
Frequency Range:	5.725-5.850 GHz	Band:	U-NII-3
Limit Clause(s):	15.407(e) RSS-247 6.2.4.1	Test Method(s):	C63.10 6.9.3 789033 D02 v02r01 II.C.2.
Additional Reference(s):	-		

DUT Configuration			
Mode:	iPA $\pi/4$ DQPSK (8-DH5)	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	
5733	0.570	0.570	-	-	≥ 500.0
5789	0.570	0.570	-	-	≥ 500.0
5844	0.570	0.570	-	-	≥ 500.0

Table 284 - 6 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
5733	4.665	4.665	-	-	-
5789	4.635	4.635	-	-	-
5844	4.635	4.635	-	-	-

Table 285 - 99% Bandwidth Results

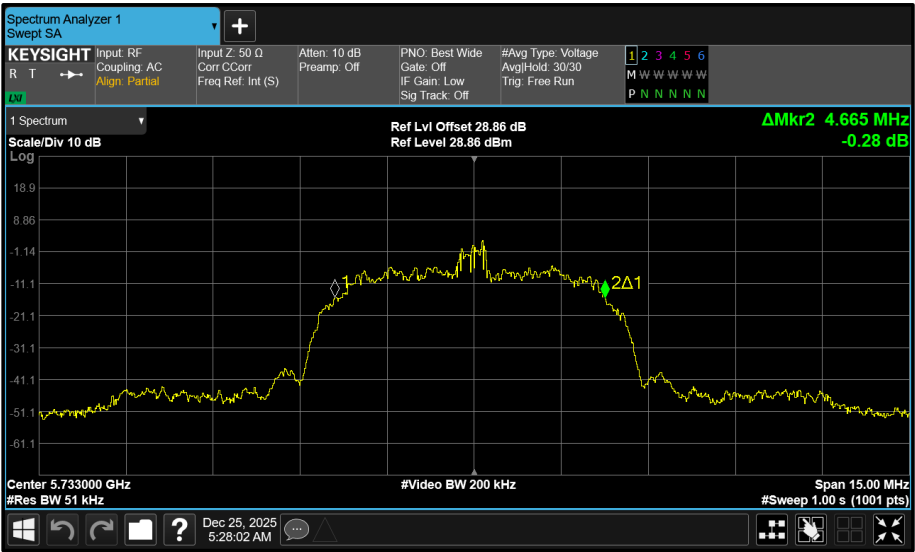


Figure 307 - Core 0 (A) 5733 MHz (CH8) 99% Bandwidth

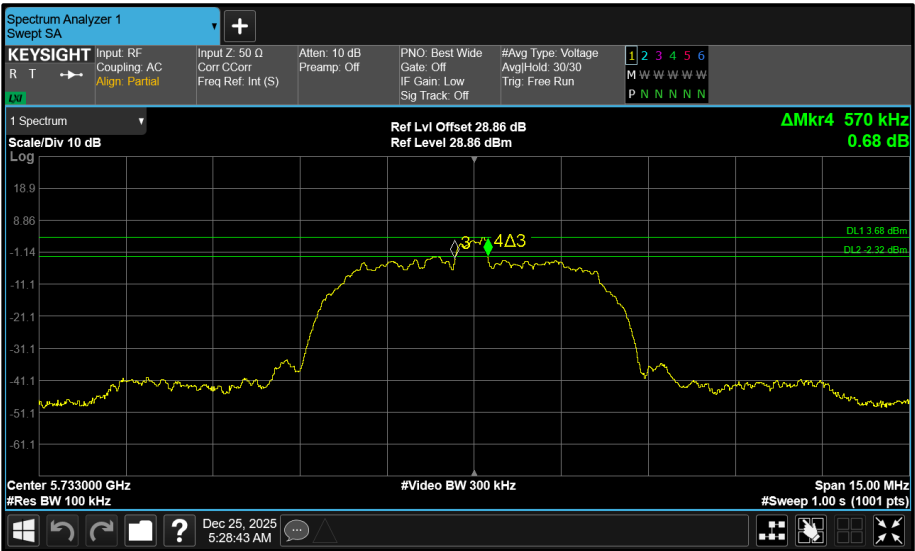
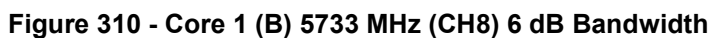


Figure 308 - Core 0 (A) 5733 MHz (CH8) 6 dB Bandwidth







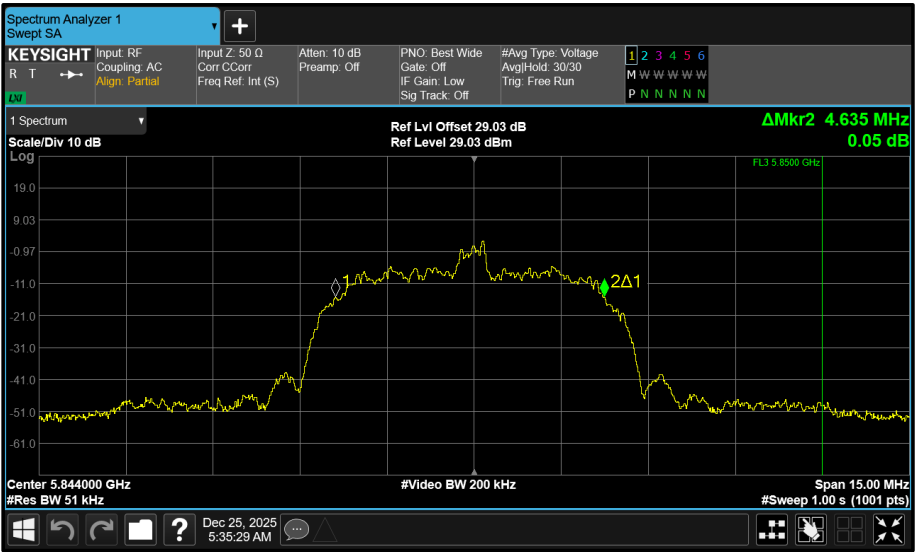


Figure 315 - Core 0 (A) 5844 MHz (CH119) 99% Bandwidth

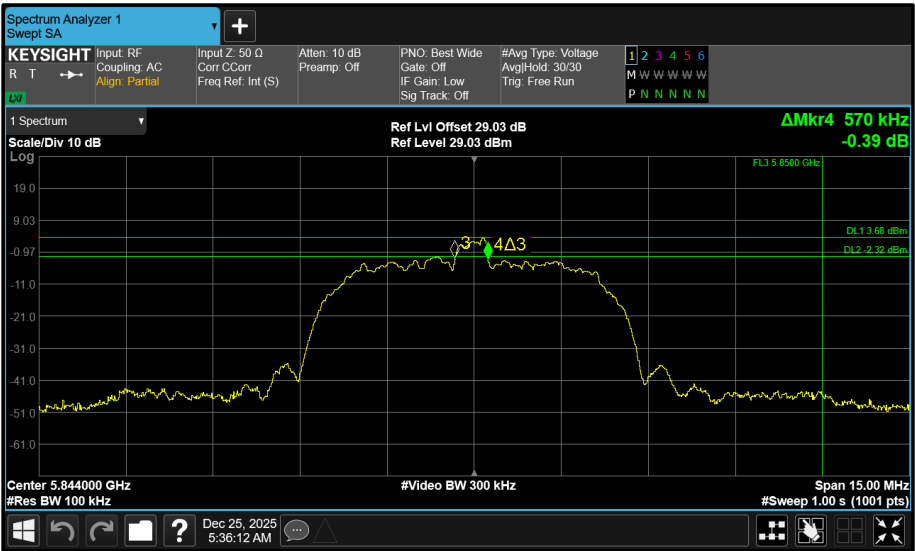


Figure 316 - Core 0 (A) 5844 MHz (CH119) 6 dB Bandwidth

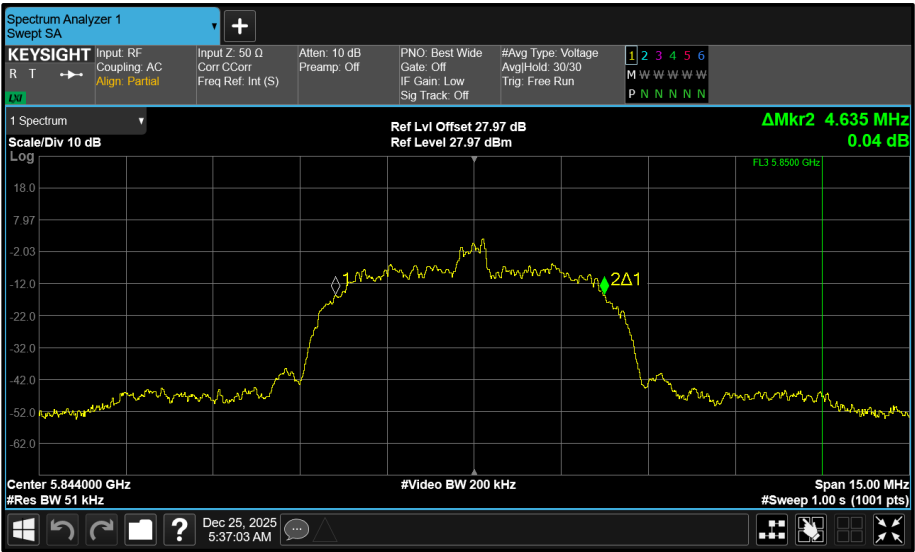


Figure 317 - Core 1 (B) 5844 MHz (CH119) 99% Bandwidth

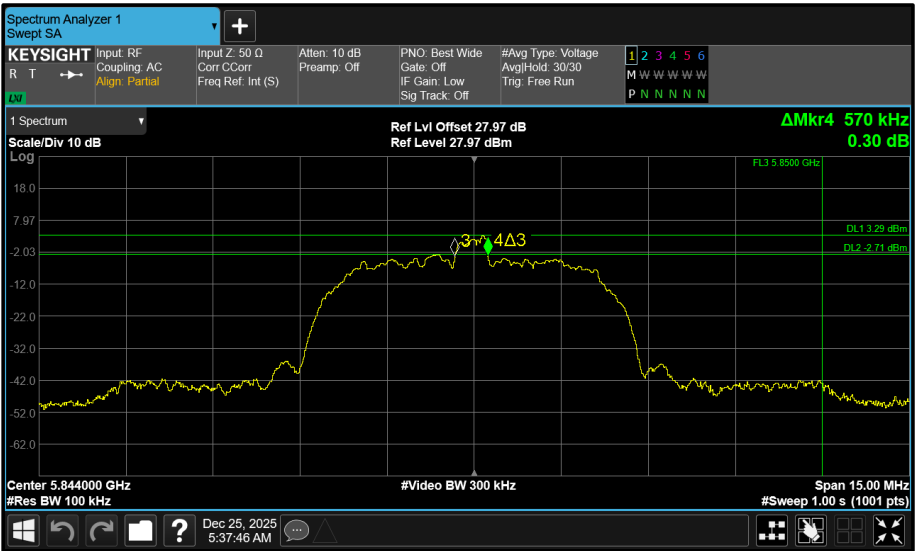


Figure 318 - Core 1 (B) 5844 MHz (CH119) 6 dB Bandwidth



Test Configuration			
Frequency Range:	5.725-5.850 GHz	Band:	U-NII-3
Limit Clause(s):	15.407(e) RSS-247 6.2.4.1	Test Method(s):	C63.10 6.9.3 789033 D02 v02r01 II.C.2.
Additional Reference(s):	-		

DUT Configuration			
Mode:	iPA 8PSK (HDT4)	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	
5733	2.136	2.136	-	-	≥500.0
5789	2.136	2.136	-	-	≥500.0
5844	2.136	2.136	-	-	≥500.0

Table 286 - 6 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
5733	2.368	2.376	-	-	-
5789	2.368	2.368	-	-	-
5844	2.368	2.368	-	-	-

Table 287 - 99% Bandwidth Results

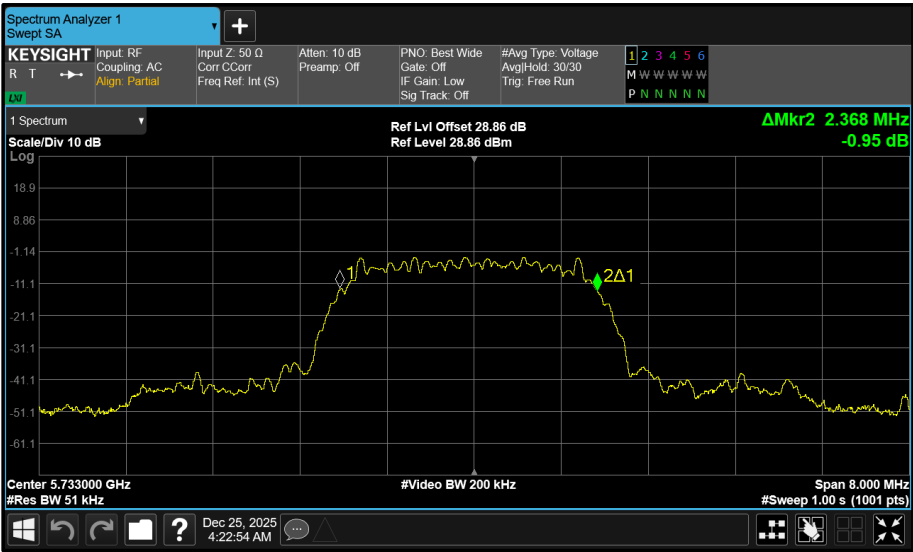


Figure 319 - Core 0 (A) 5733 MHz (CH8) 99% Bandwidth

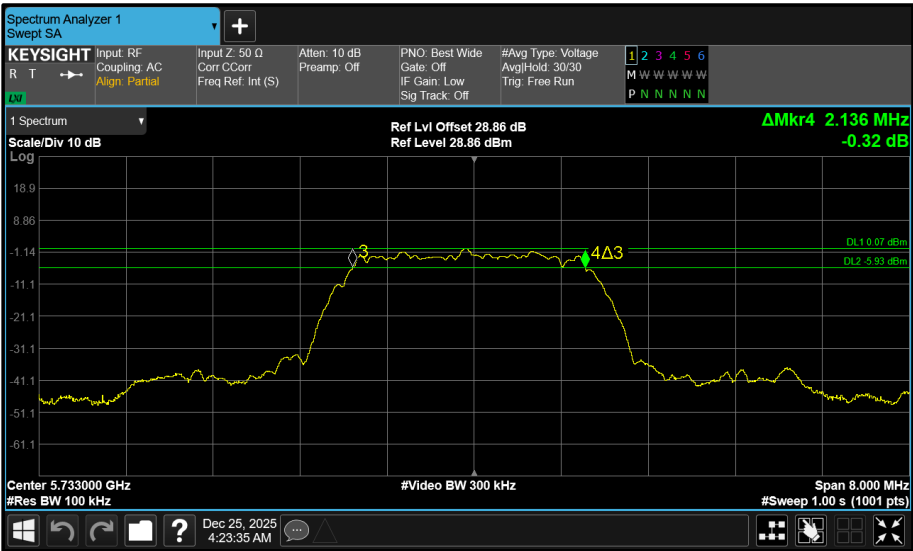


Figure 320 - Core 0 (A) 5733 MHz (CH8) 6 dB Bandwidth

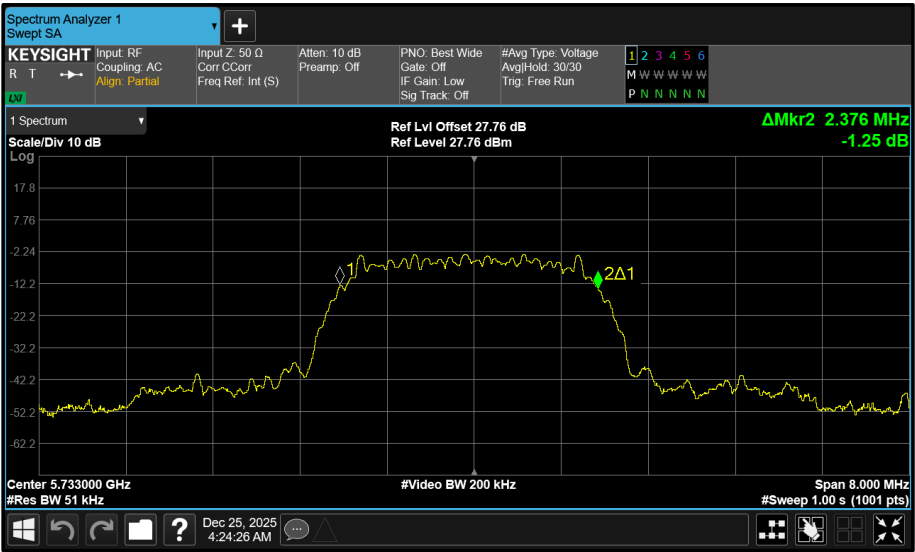


Figure 321 - Core 1 (B) 5733 MHz (CH8) 99% Bandwidth

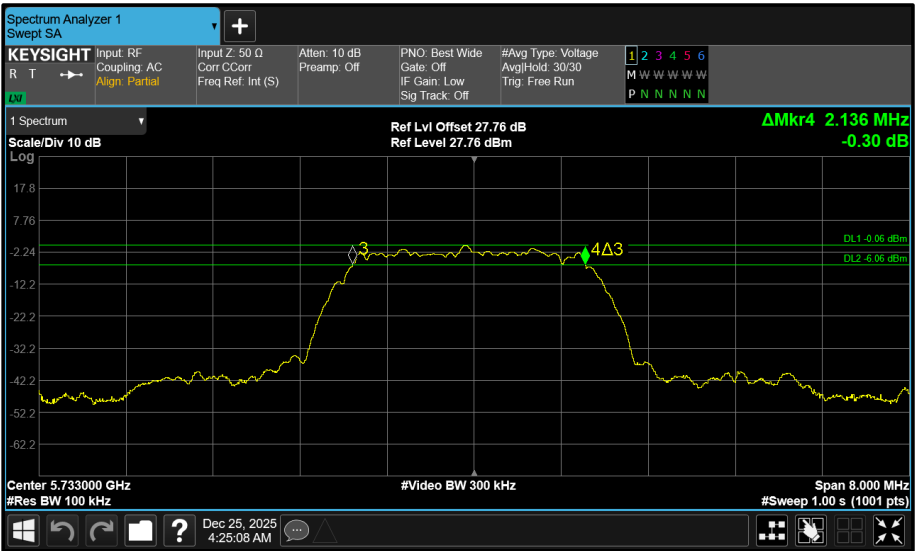


Figure 322 - Core 1 (B) 5733 MHz (CH8) 6 dB Bandwidth

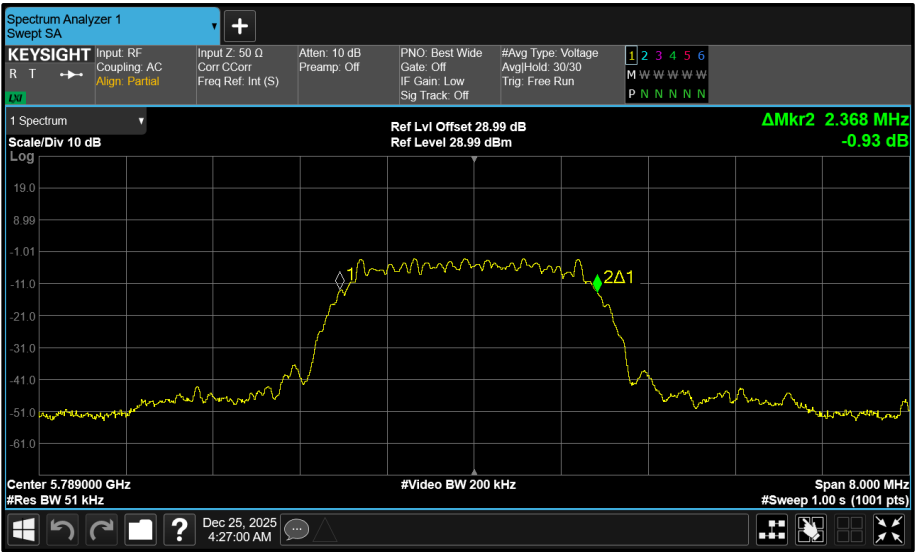


Figure 323 - Core 0 (A) 5789 MHz (CH64) 99% Bandwidth

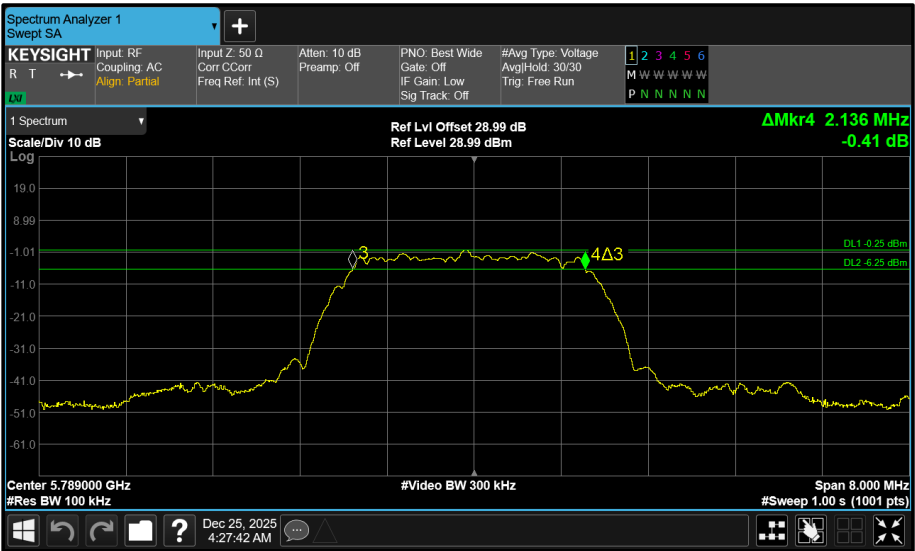


Figure 324 - Core 0 (A) 5789 MHz (CH64) 6 dB Bandwidth

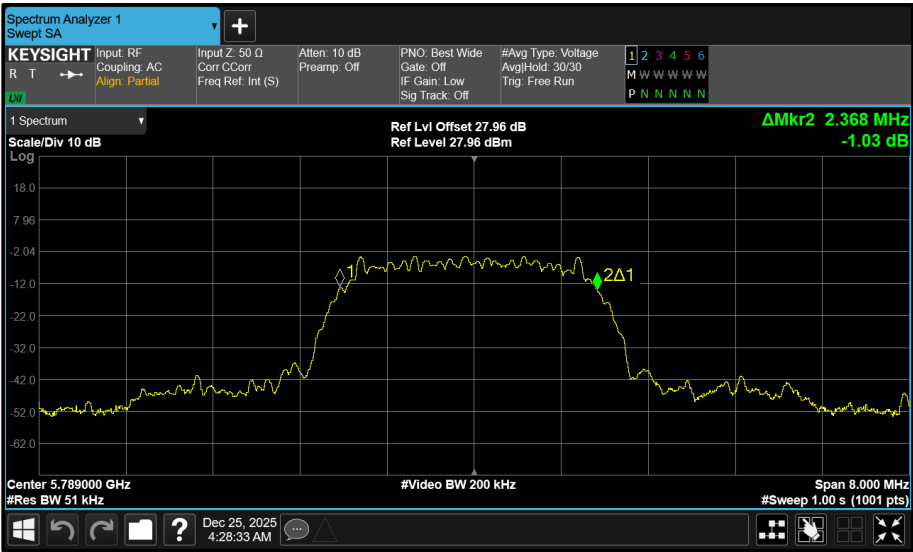


Figure 325 - Core 1 (B) 5789 MHz (CH64) 99% Bandwidth

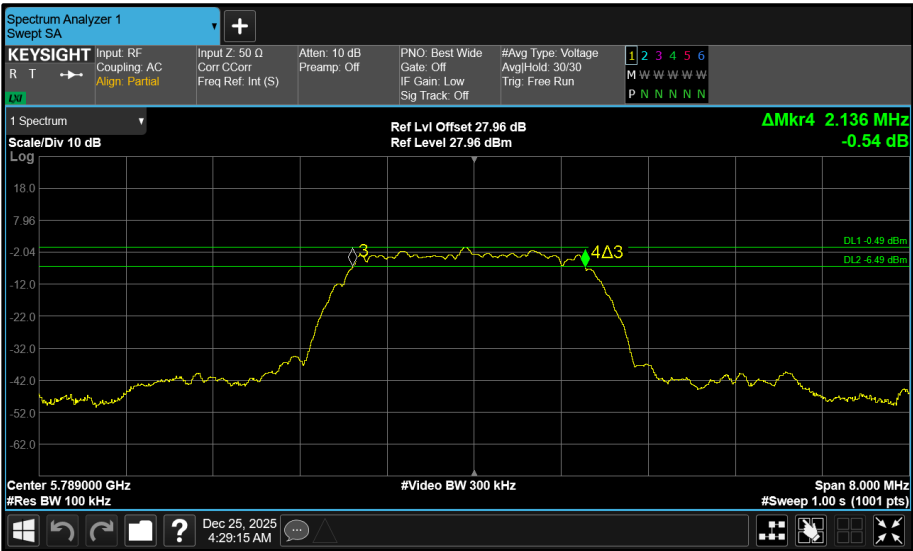


Figure 326 - Core 1 (B) 5789 MHz (CH64) 6 dB Bandwidth

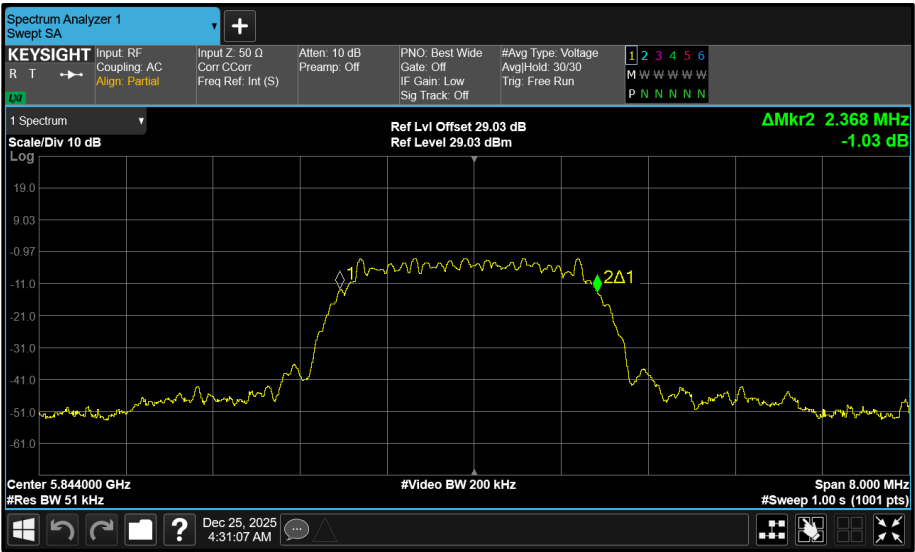


Figure 327 - Core 0 (A) 5844 MHz (CH119) 99% Bandwidth

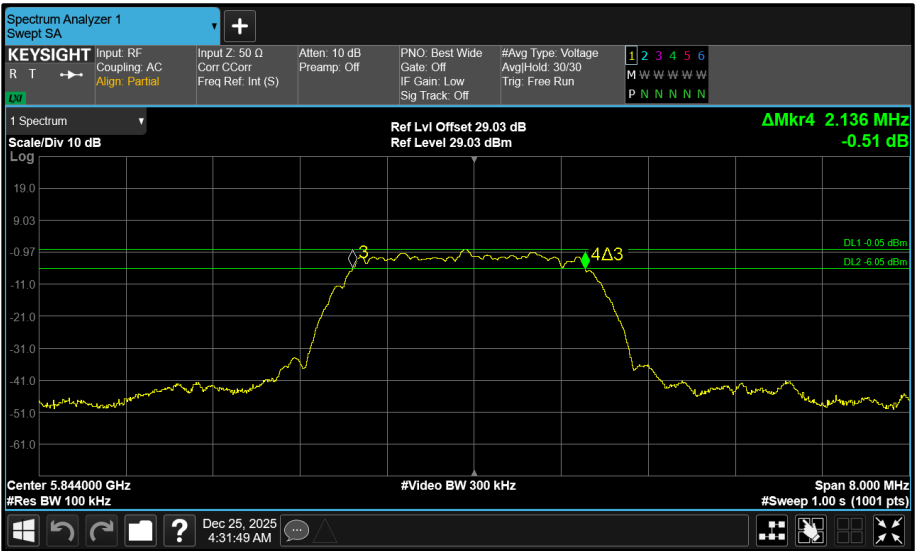


Figure 328 - Core 0 (A) 5844 MHz (CH119) 6 dB Bandwidth

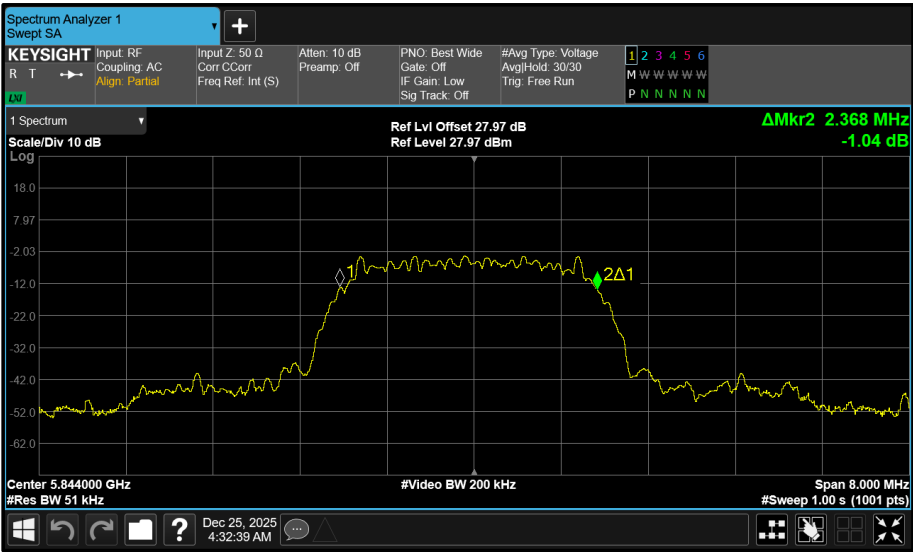


Figure 329 - Core 1 (B) 5844 MHz (CH119) 99% Bandwidth

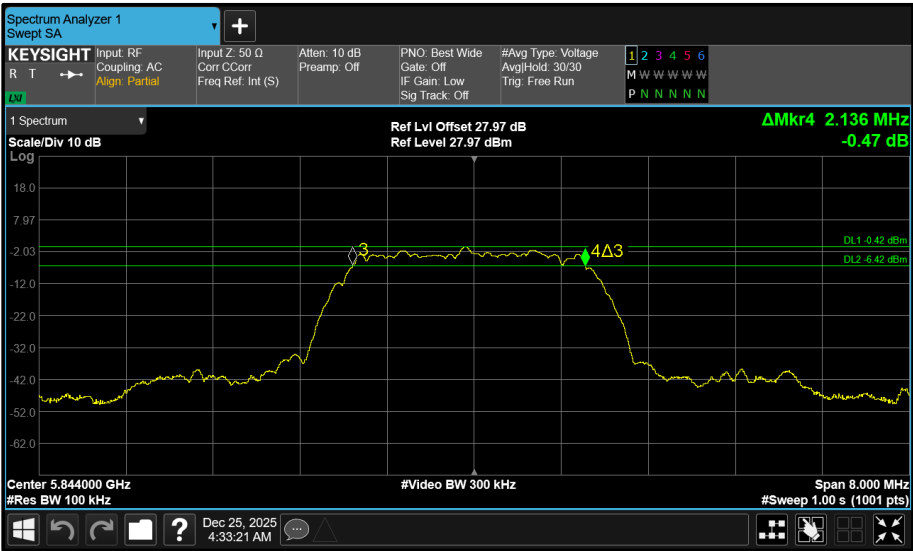


Figure 330 - Core 1 (B) 5844 MHz (CH119) 6 dB Bandwidth



Test Configuration			
Frequency Range:	5.725-5.850 GHz	Band:	U-NII-3
Limit Clause(s):	15.407(e) RSS-247 6.2.4.1	Test Method(s):	C63.10 6.9.3 789033 D02 v02r01 II.C.2.
Additional Reference(s):	-		

DUT Configuration			
Mode:	iPA QPSK (HDRPL8)	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	
5733	6.150	6.150	-	-	≥500.0
5789	6.150	6.150	-	-	≥500.0
5844	6.150	6.090	-	-	≥500.0

Table 288 - 6 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
5733	9.450	9.450	-	-	-
5789	9.480	9.450	-	-	-
5844	9.450	9.450	-	-	-

Table 289 - 99% Bandwidth Results

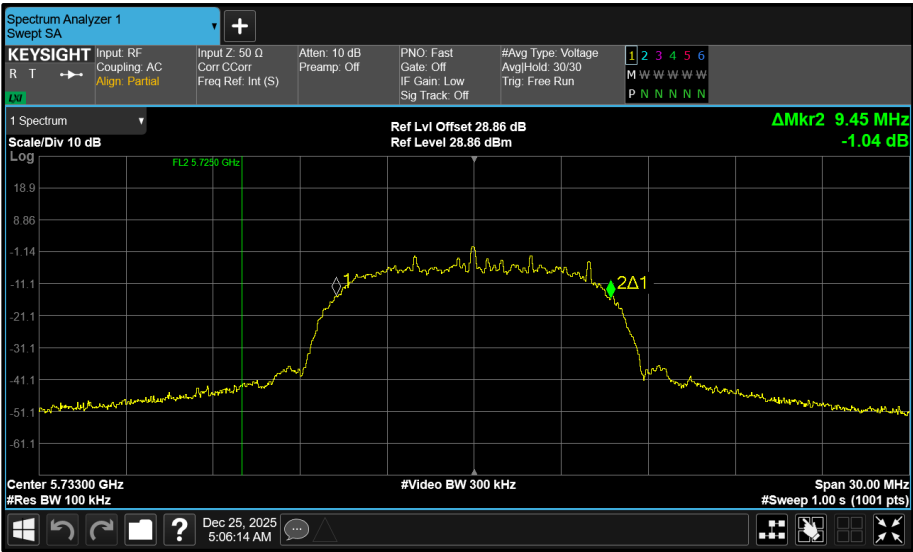


Figure 331 - Core 0 (A) 5733 MHz (CH8) 99% Bandwidth

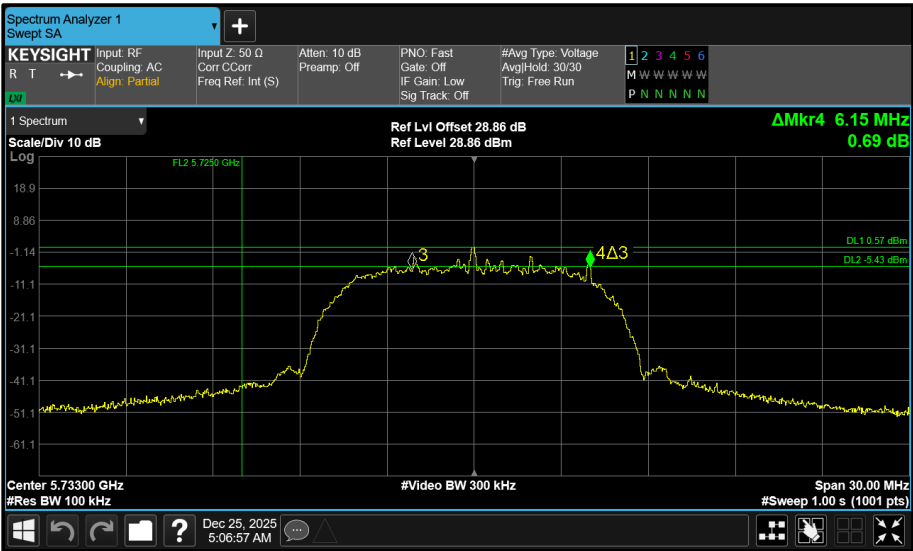


Figure 332 - Core 0 (A) 5733 MHz (CH8) 6 dB Bandwidth

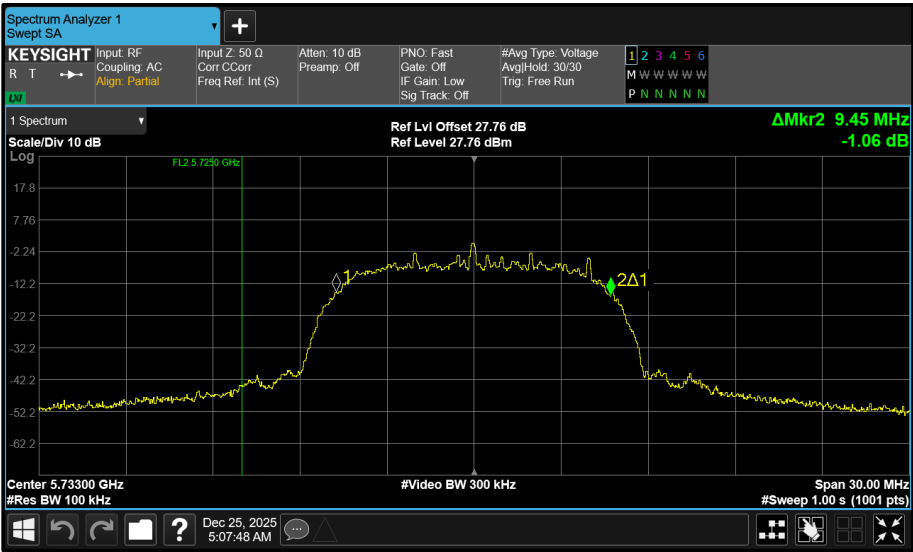


Figure 333 - Core 1 (B) 5733 MHz (CH8) 99% Bandwidth

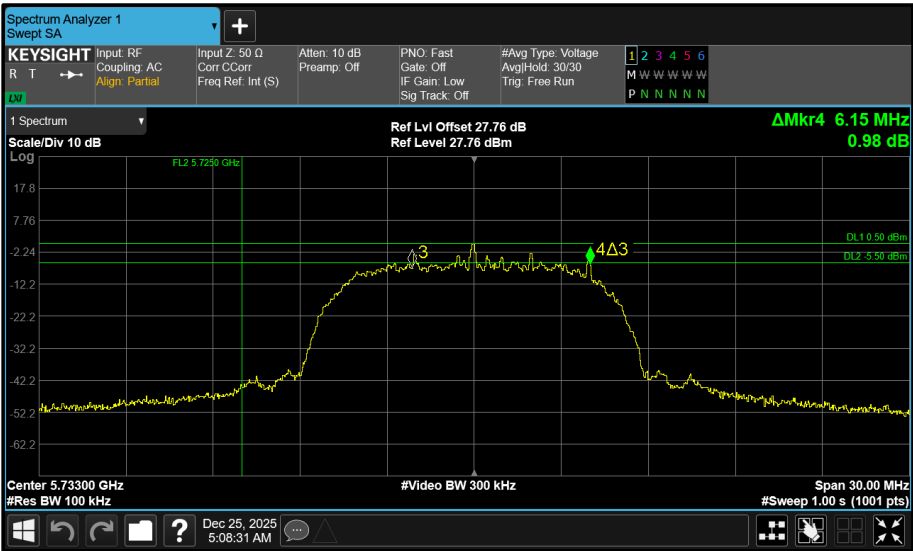


Figure 334 - Core 1 (B) 5733 MHz (CH8) 6 dB Bandwidth

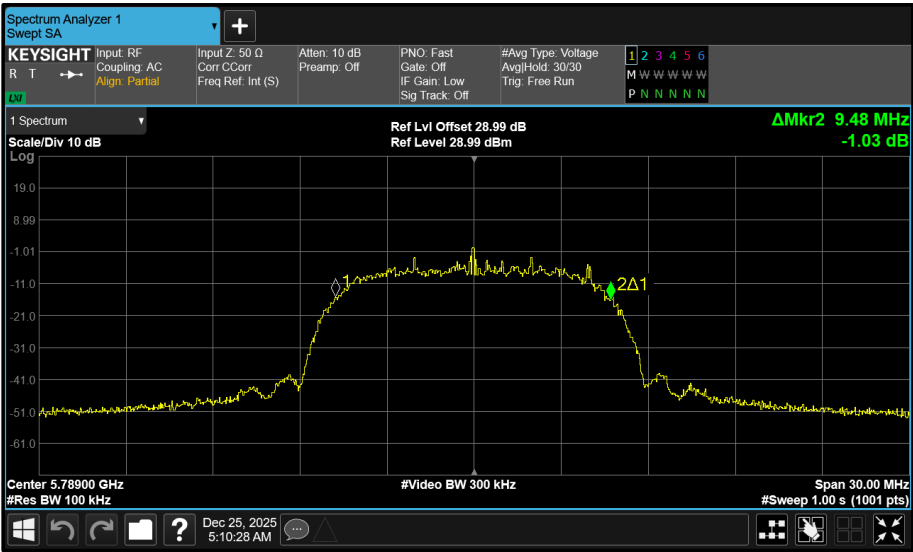


Figure 335 - Core 0 (A) 5789 MHz (CH64) 99% Bandwidth

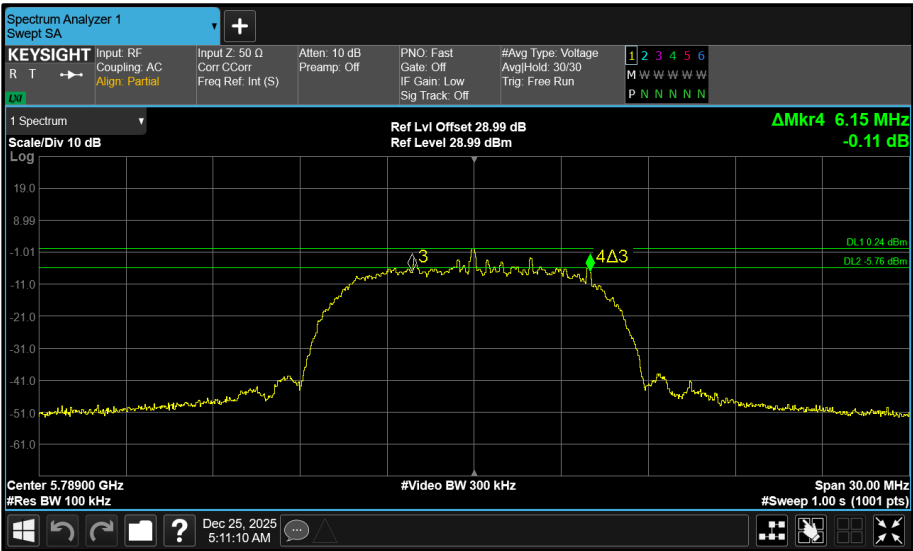


Figure 336 - Core 0 (A) 5789 MHz (CH64) 6 dB Bandwidth

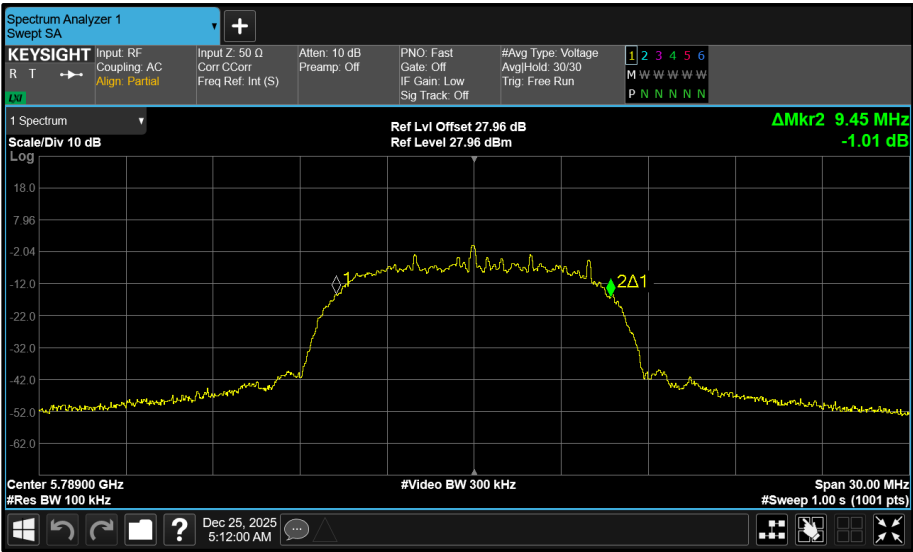


Figure 337 - Core 1 (B) 5789 MHz (CH64) 99% Bandwidth

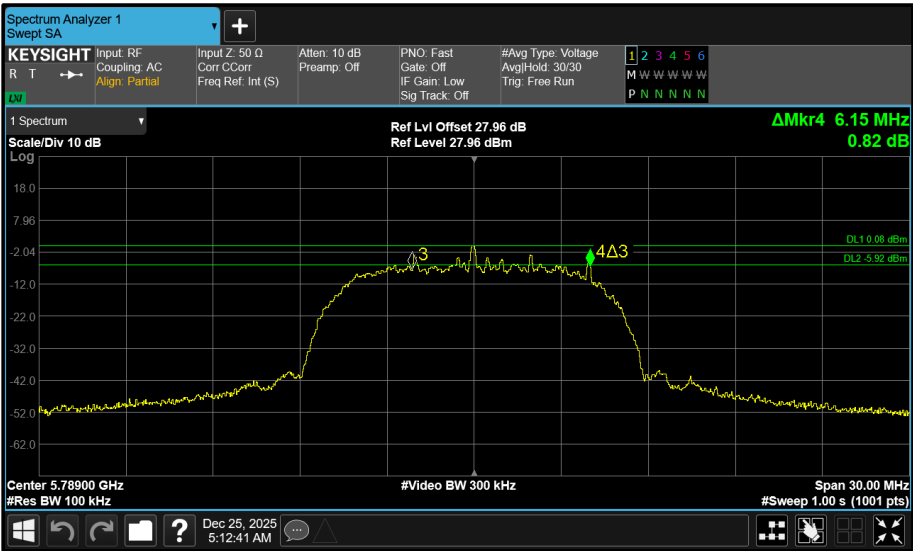


Figure 338 - Core 1 (B) 5789 MHz (CH64) 6 dB Bandwidth

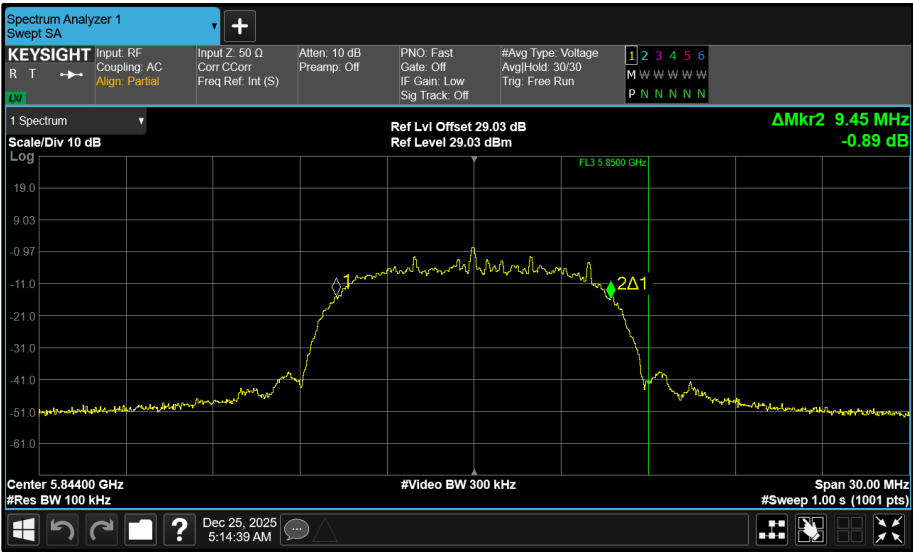


Figure 339 - Core 0 (A) 5844 MHz (CH119) 99% Bandwidth

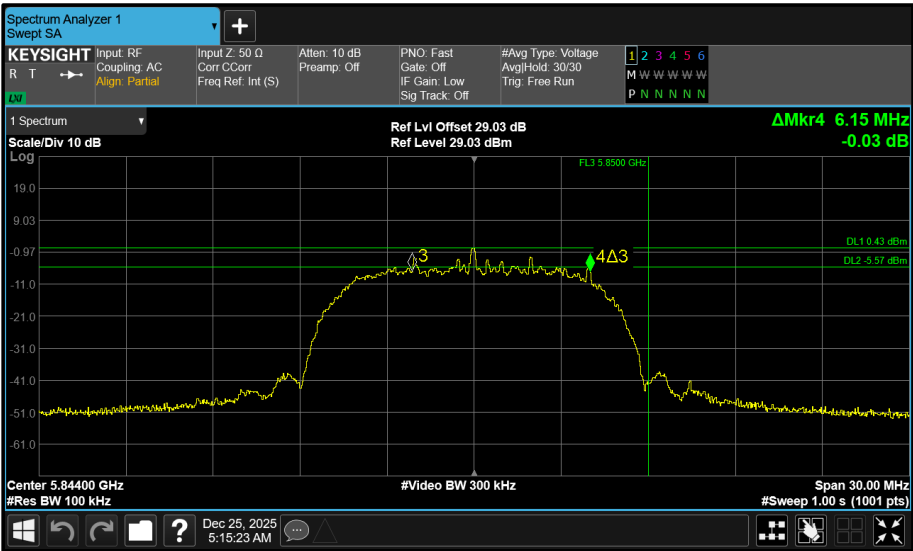


Figure 340 - Core 0 (A) 5844 MHz (CH119) 6 dB Bandwidth

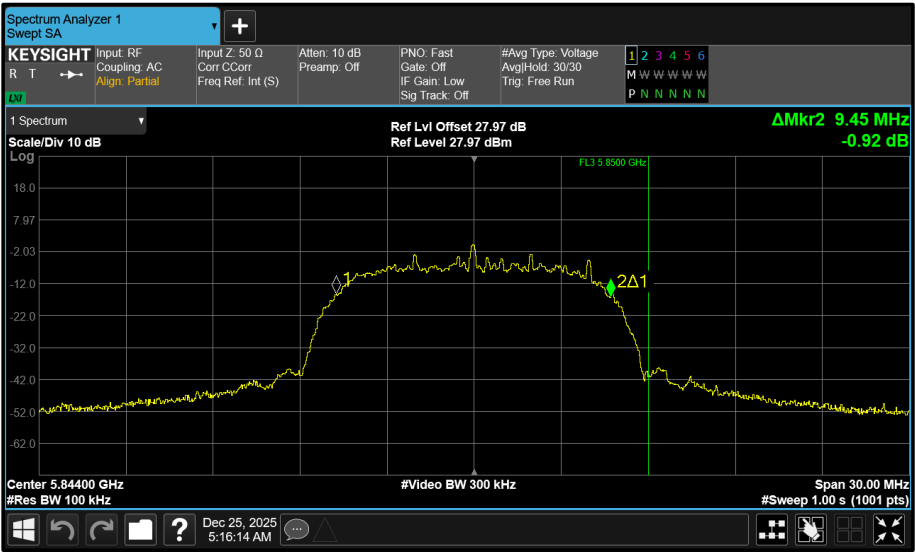


Figure 341 - Core 1 (B) 5844 MHz (CH119) 99% Bandwidth

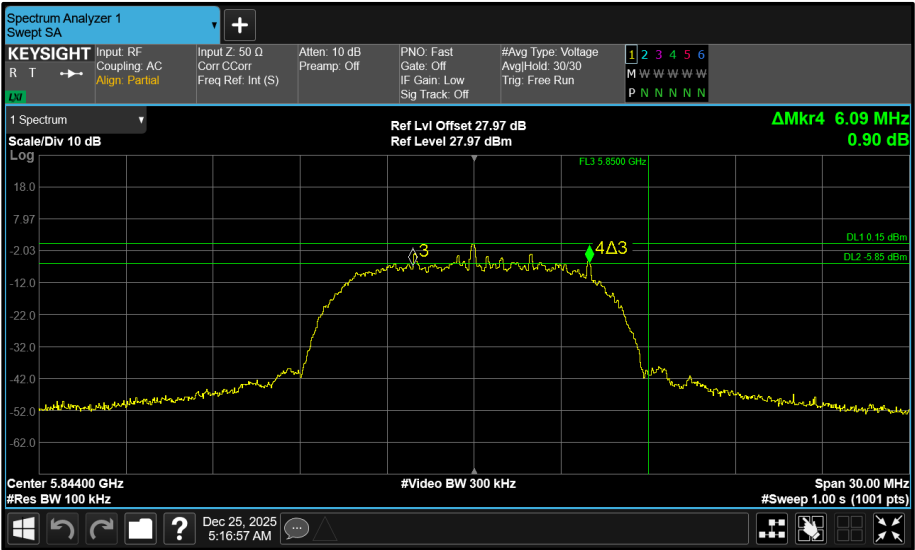


Figure 342 - Core 1 (B) 5844 MHz (CH119) 6 dB Bandwidth



Test Configuration			
Frequency Range:	5.725-5.850 GHz	Band:	U-NII-3
Limit Clause(s):	15.407(e) RSS-247 6.2.4.1	Test Method(s):	C63.10 6.9.3 789033 D02 v02r01 II.C.2.
Additional Reference(s):	-		

DUT Configuration			
Mode:	iPA 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	
5733	4.080	4.040	-	-	≥500.0
5789	4.060	4.060	-	-	≥500.0
5844	4.060	4.060	-	-	≥500.0

Table 290 - 6 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
5733	4.720	4.720	-	-	-
5789	4.740	4.720	-	-	-
5844	4.720	4.740	-	-	-

Table 291 - 99% Bandwidth Results

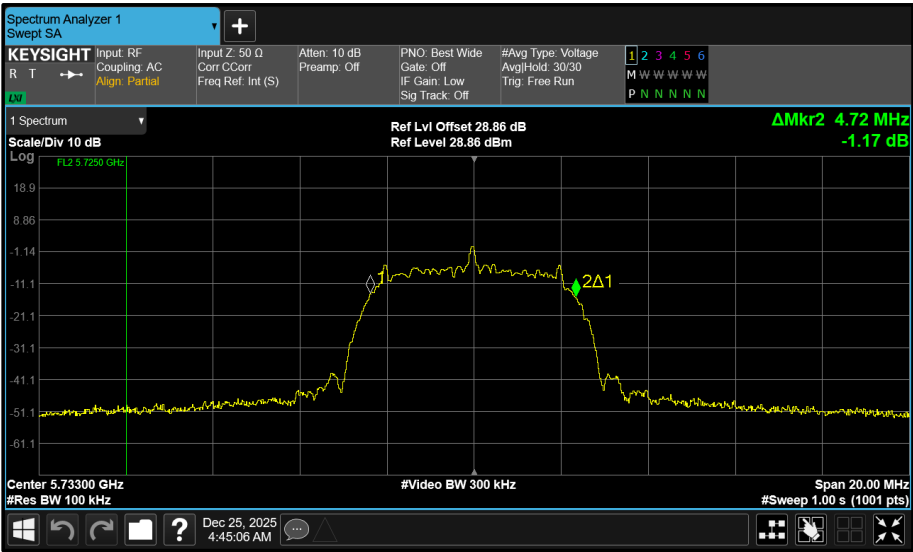


Figure 343 - Core 0 (A) 5733 MHz (CH8) 99% Bandwidth

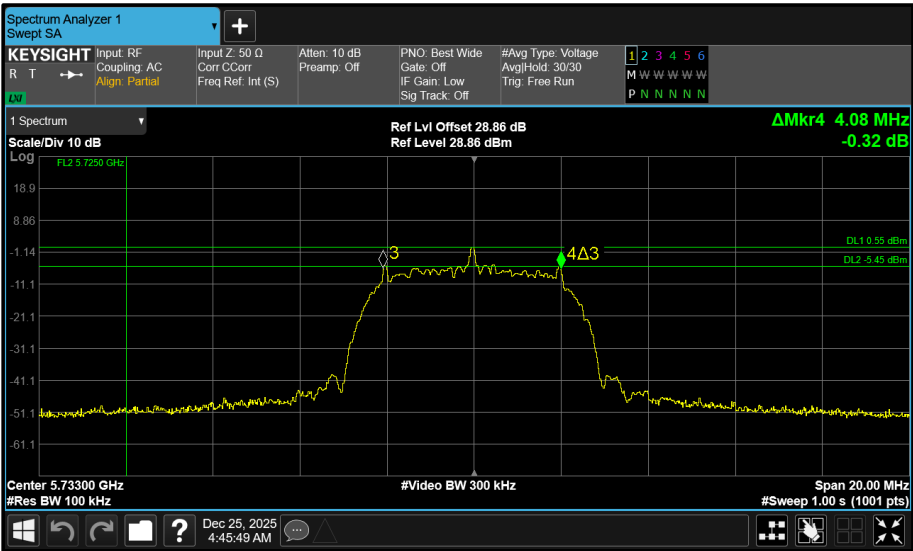


Figure 344 - Core 0 (A) 5733 MHz (CH8) 6 dB Bandwidth

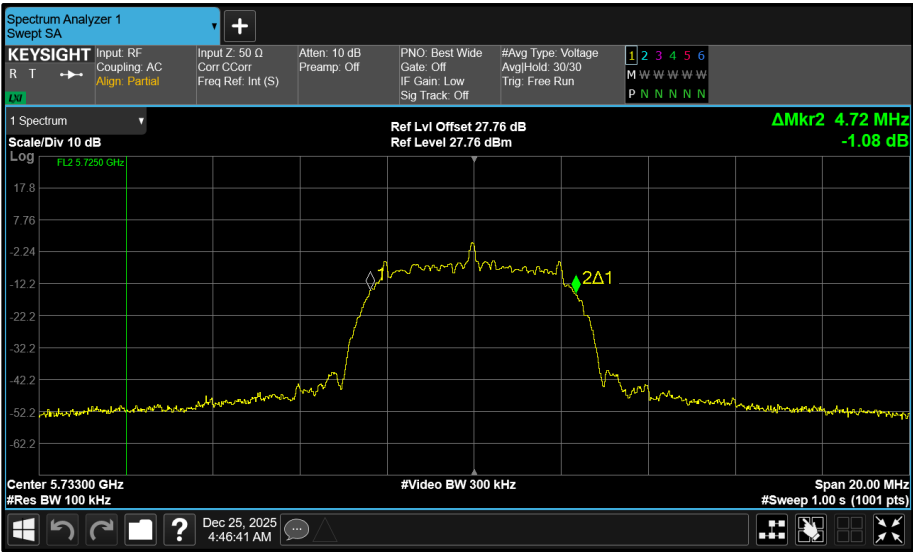


Figure 345 - Core 1 (B) 5733 MHz (CH8) 99% Bandwidth

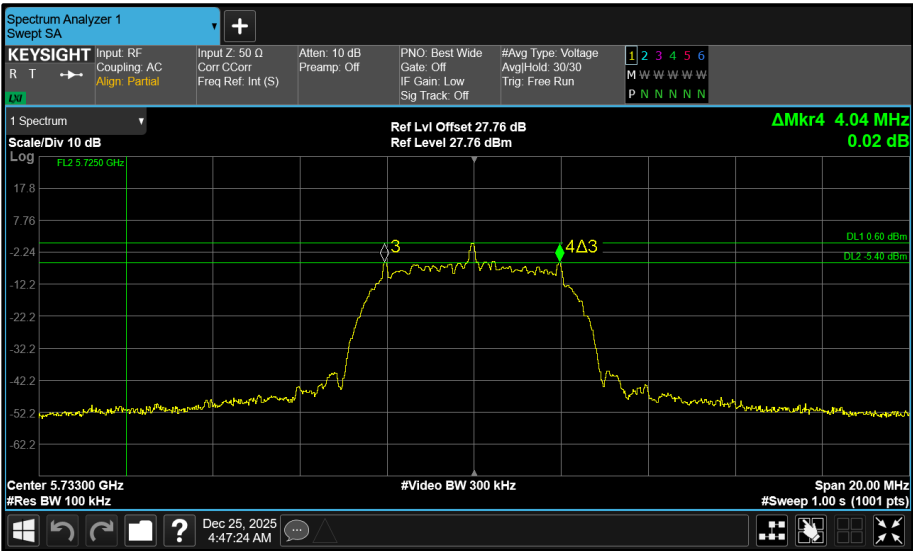


Figure 346 - Core 1 (B) 5733 MHz (CH8) 6 dB Bandwidth

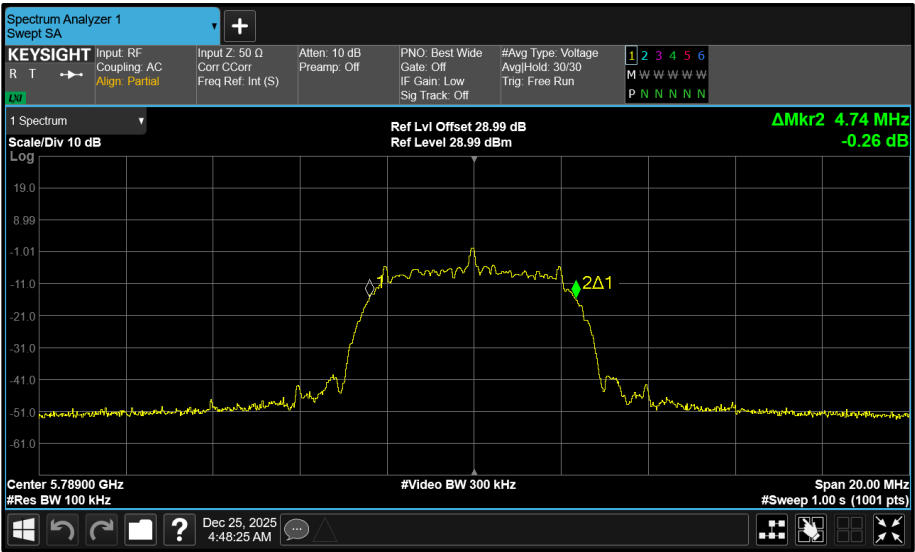


Figure 347 - Core 0 (A) 5789 MHz (CH64) 99% Bandwidth

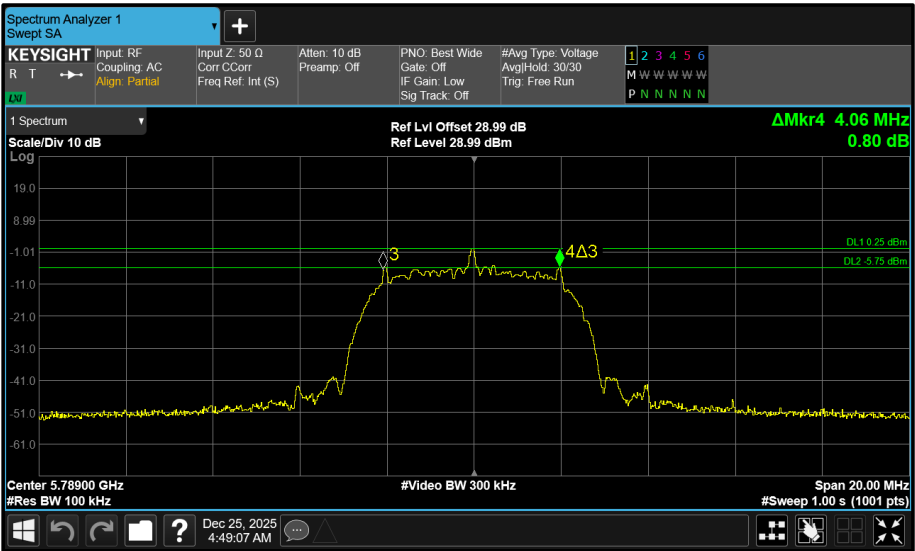


Figure 348 - Core 0 (A) 5789 MHz (CH64) 6 dB Bandwidth

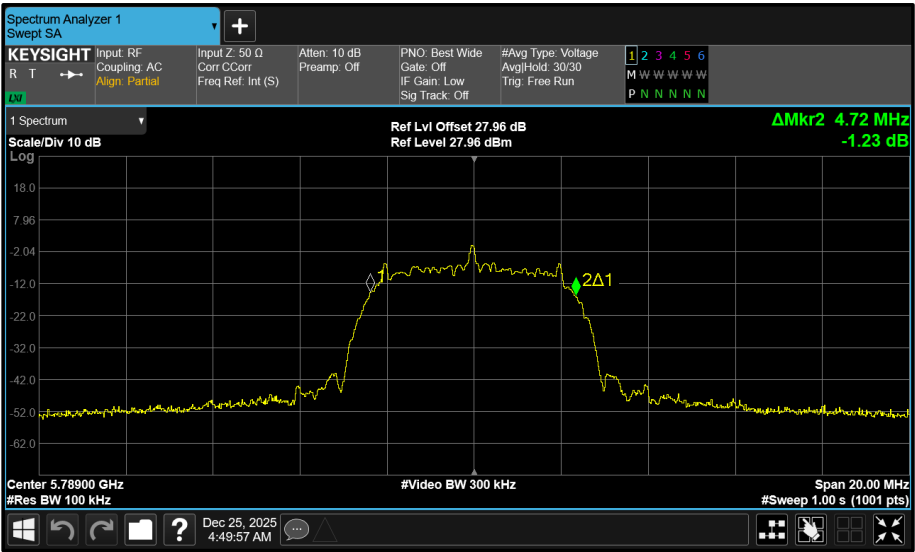


Figure 349 - Core 1 (B) 5789 MHz (CH64) 99% Bandwidth

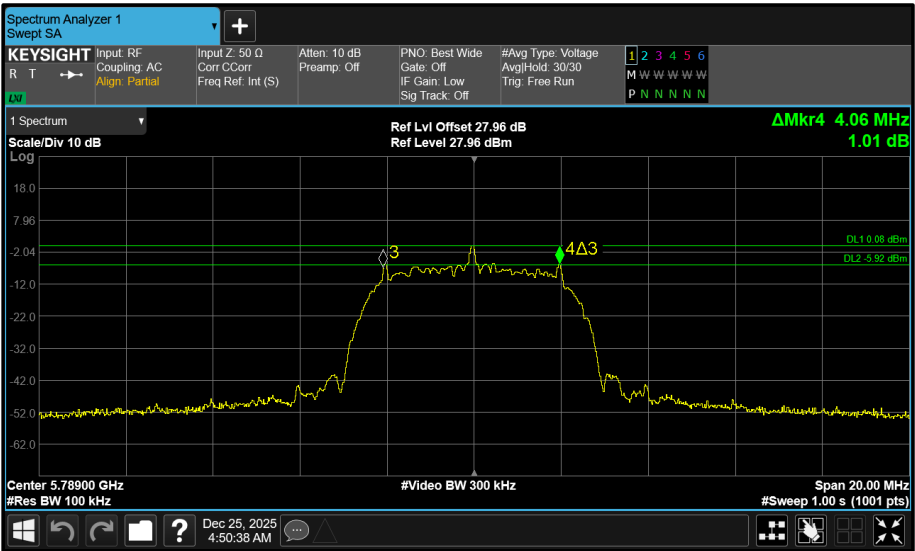


Figure 350 - Core 1 (B) 5789 MHz (CH64) 6 dB Bandwidth

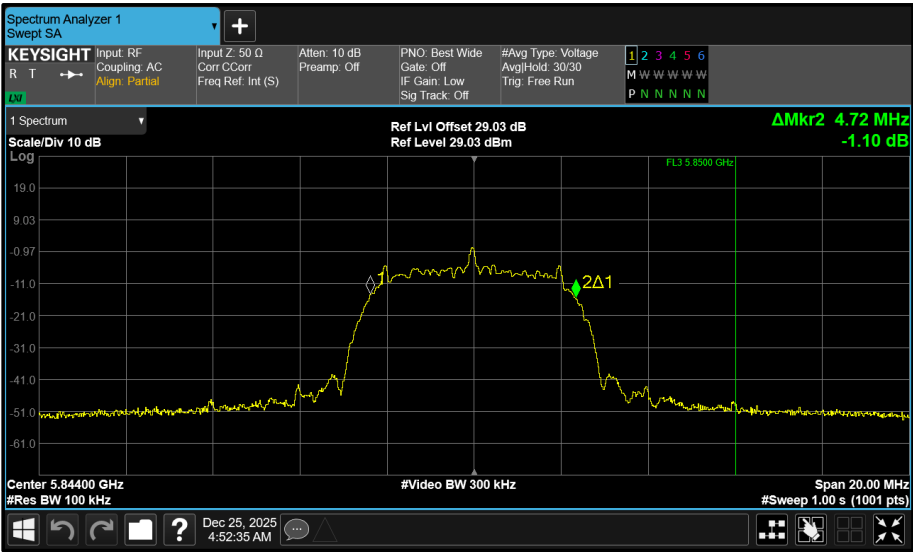


Figure 351 - Core 0 (A) 5844 MHz (CH119) 99% Bandwidth

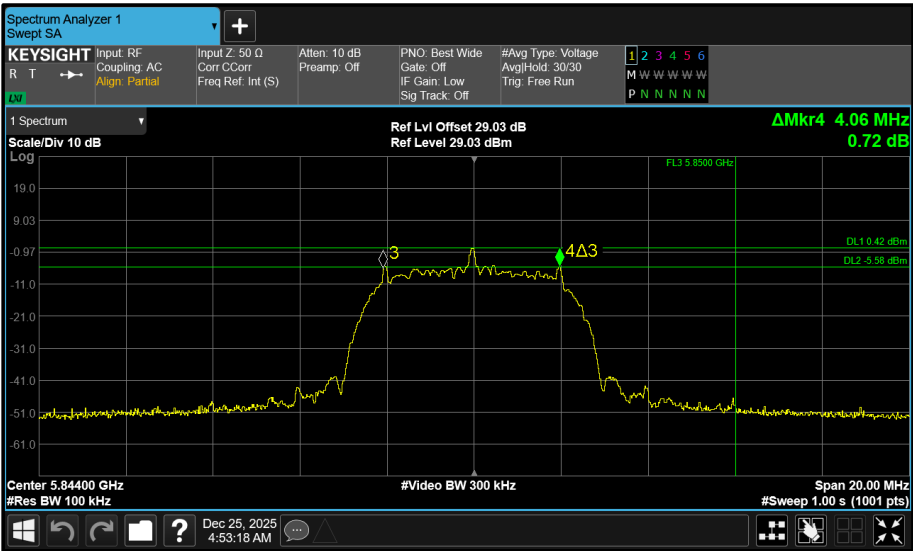


Figure 352 - Core 0 (A) 5844 MHz (CH119) 6 dB Bandwidth

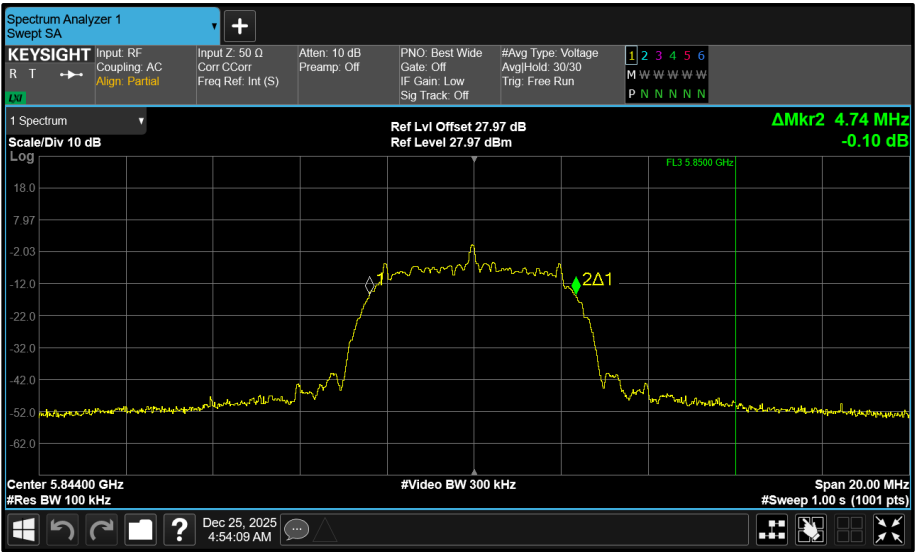


Figure 353 - Core 1 (B) 5844 MHz (CH119) 99% Bandwidth

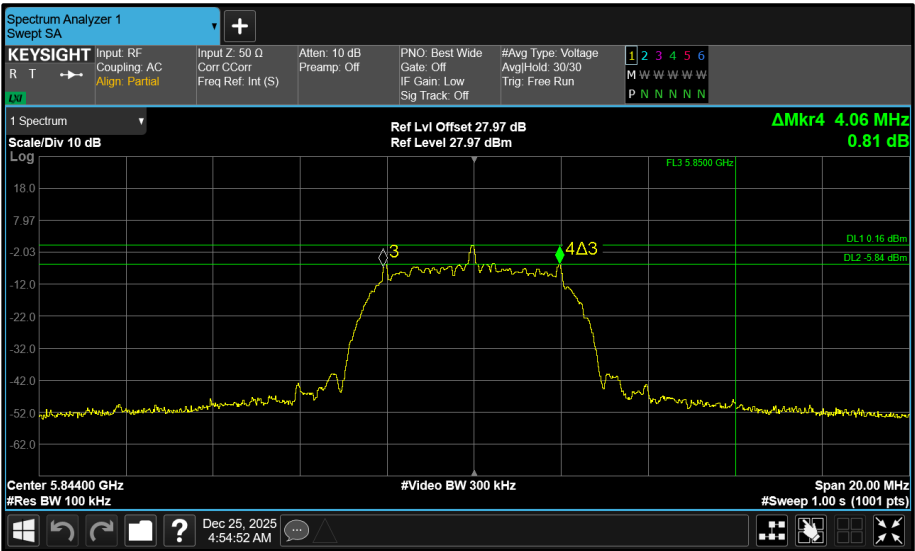


Figure 354 - Core 1 (B) 5844 MHz (CH119) 6 dB Bandwidth



Test Configuration			
Frequency Range:	5.725-5.850 GHz	Band:	U-NII-3
Limit Clause(s):	15.407(e) RSS-247 6.2.4.1	Test Method(s):	C63.10 6.9.3 789033 D02 v02r01 II.C.2.
Additional Reference(s):	-		

DUT Configuration			
Mode:	iPA 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	
5733	0.668	0.668	-	-	≥500.0
5789	0.668	0.668	-	-	≥500.0
5844	0.668	0.668	-	-	≥500.0

Table 292 - 6 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
5733	1.020	1.020	-	-	-
5789	1.016	1.020	-	-	-
5844	1.016	1.016	-	-	-

Table 293 - 99% Bandwidth Results

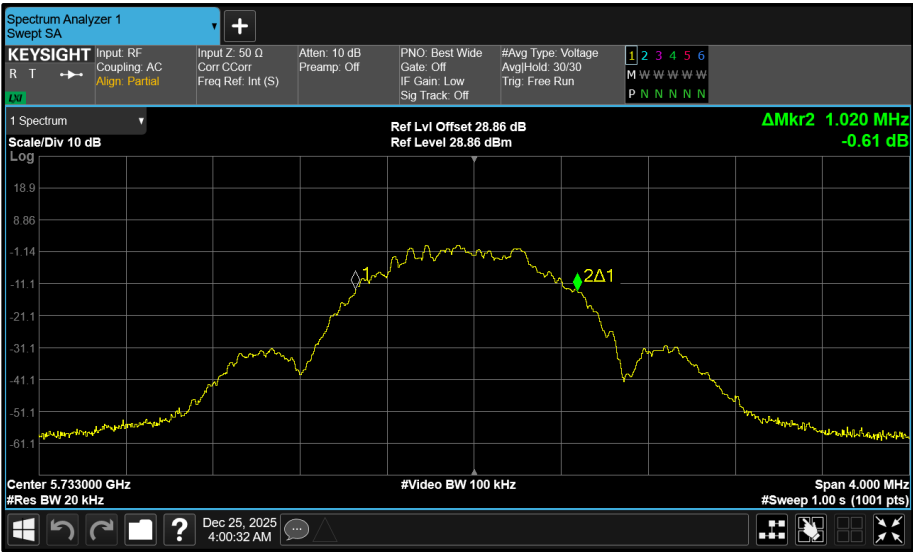


Figure 355 - Core 0 (A) 5733 MHz (CH8) 99% Bandwidth

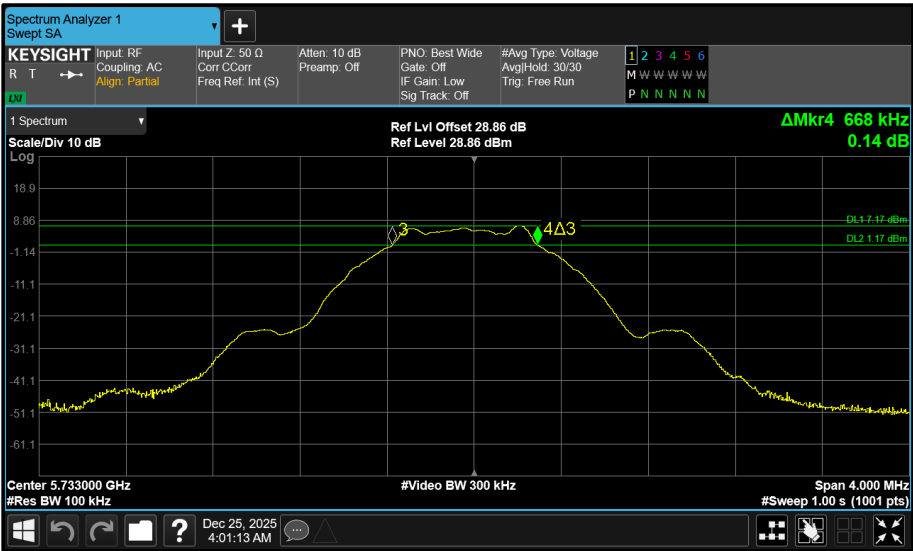


Figure 356 - Core 0 (A) 5733 MHz (CH8) 6 dB Bandwidth

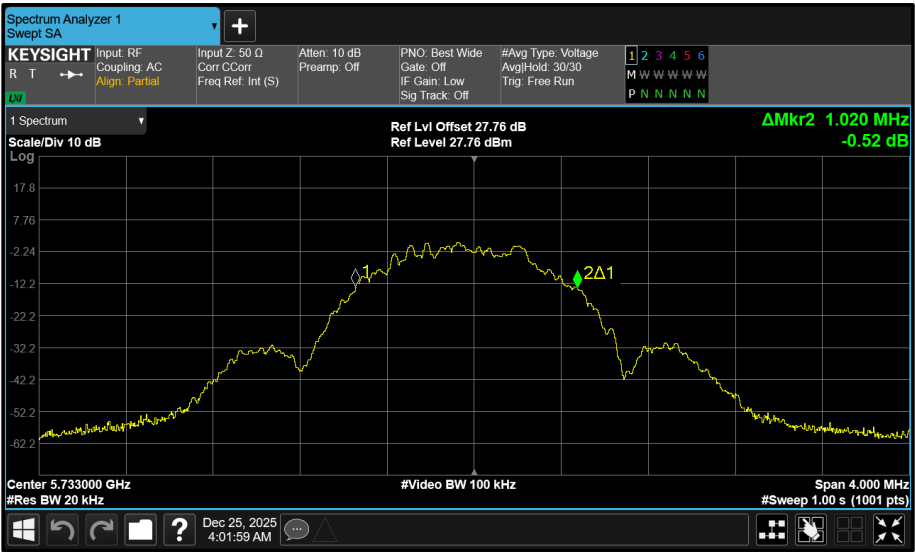


Figure 357 - Core 1 (B) 5733 MHz (CH8) 99% Bandwidth

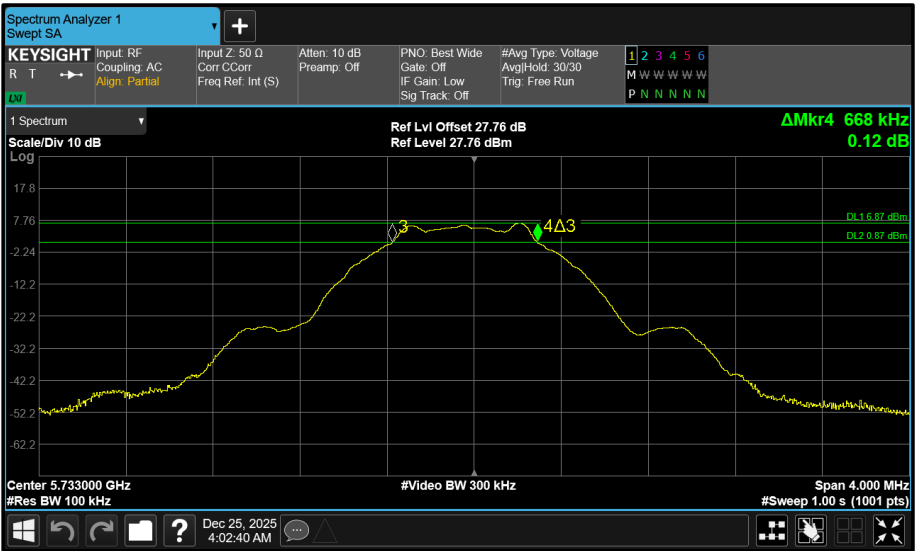


Figure 358 - Core 1 (B) 5733 MHz (CH8) 6 dB Bandwidth

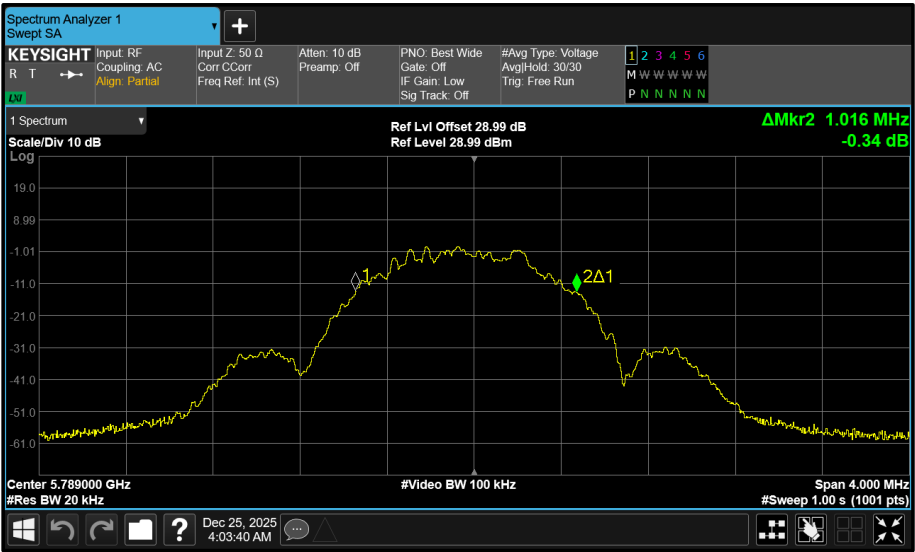


Figure 359 - Core 0 (A) 5789 MHz (CH64) 99% Bandwidth

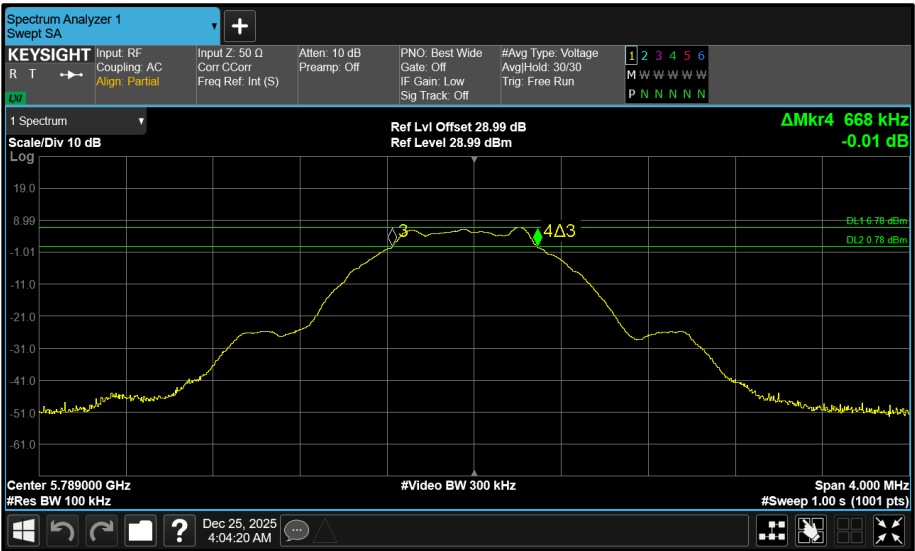


Figure 360 - Core 0 (A) 5789 MHz (CH64) 6 dB Bandwidth

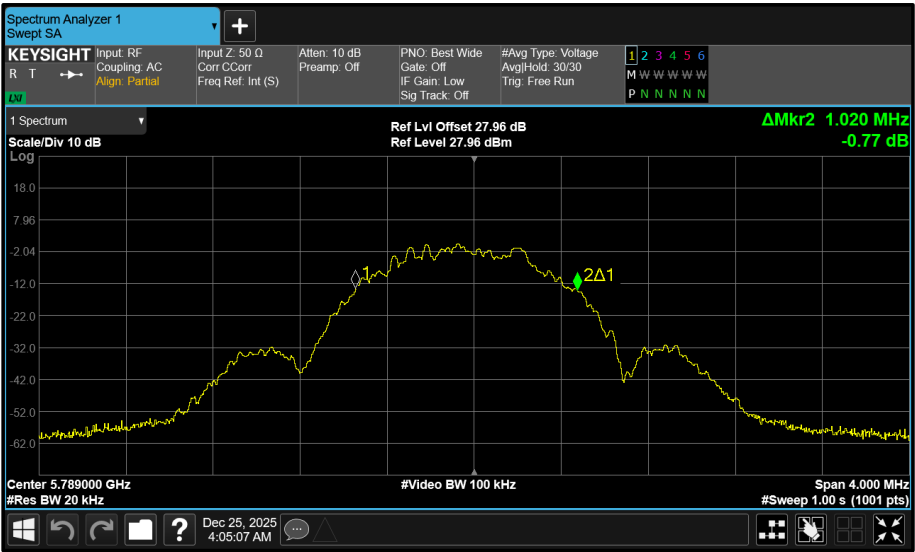


Figure 361 - Core 1 (B) 5789 MHz (CH64) 99% Bandwidth

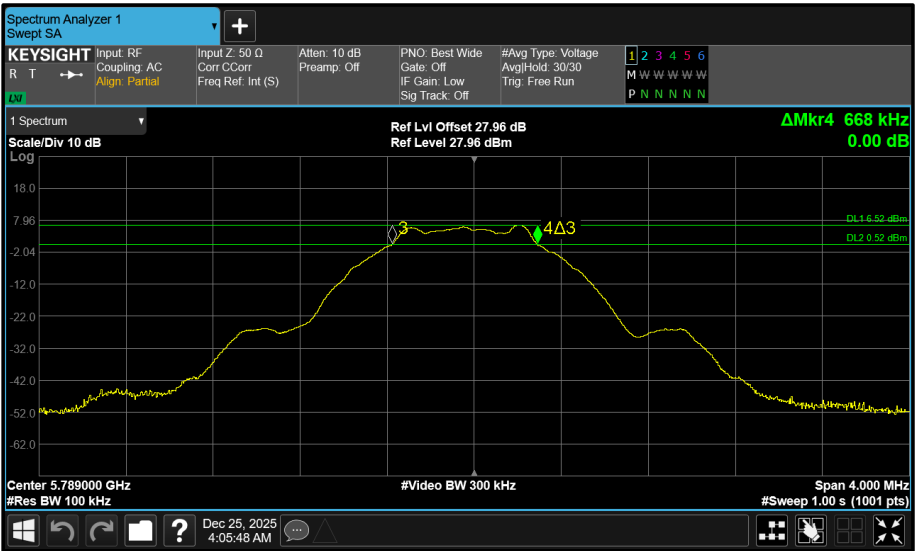


Figure 362 - Core 1 (B) 5789 MHz (CH64) 6 dB Bandwidth

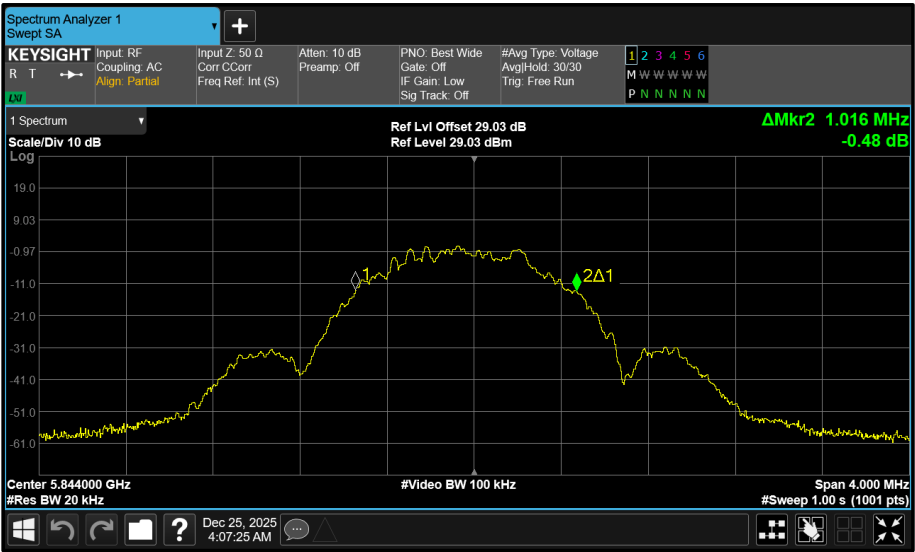


Figure 363 - Core 0 (A) 5844 MHz (CH119) 99% Bandwidth

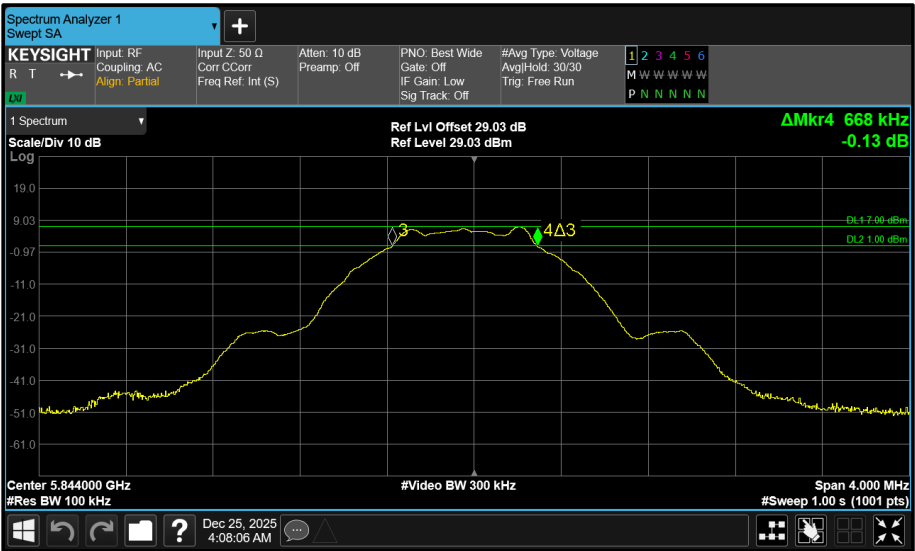


Figure 364 - Core 0 (A) 5844 MHz (CH119) 6 dB Bandwidth

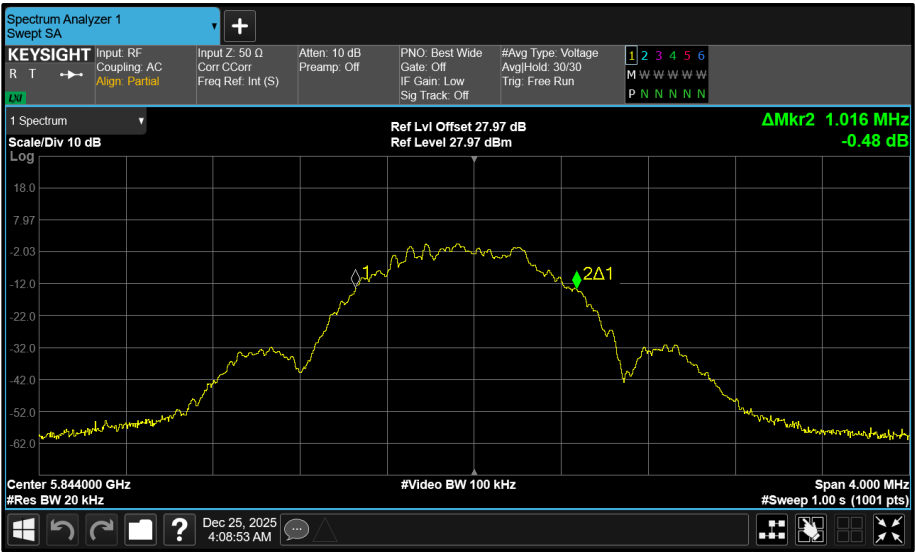


Figure 365 - Core 1 (B) 5844 MHz (CH119) 99% Bandwidth

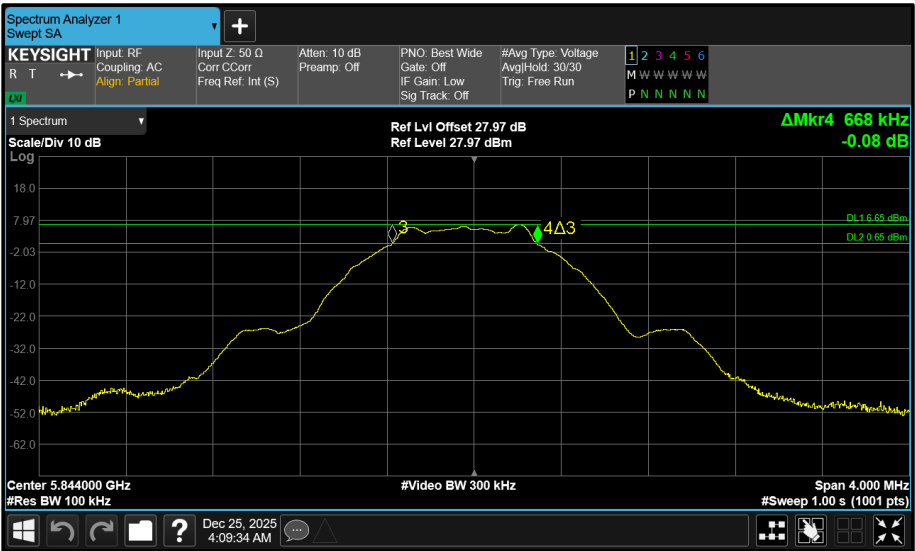


Figure 366 - Core 1 (B) 5844 MHz (CH119) 6 dB Bandwidth



Test Configuration			
Frequency Range:	5.725-5.850 GHz	Band:	U-NII-3
Limit Clause(s):	15.407(e) RSS-247 6.2.4.1	Test Method(s):	C63.10 6.9.3 789033 D02 v02r01 II.C.2.
Additional Reference(s):	-		

DUT Configuration			
Mode:	ePA GFSK (DH5)	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	
5733	0.560	0.556	-	-	≥500.0
5789	0.560	0.556	-	-	≥500.0
5844	0.556	0.556	-	-	≥500.0

Table 294 - 6 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
5733	0.936	0.932	-	-	-
5789	0.936	0.936	-	-	-
5844	0.932	0.932	-	-	-

Table 295 - 99% Bandwidth Results

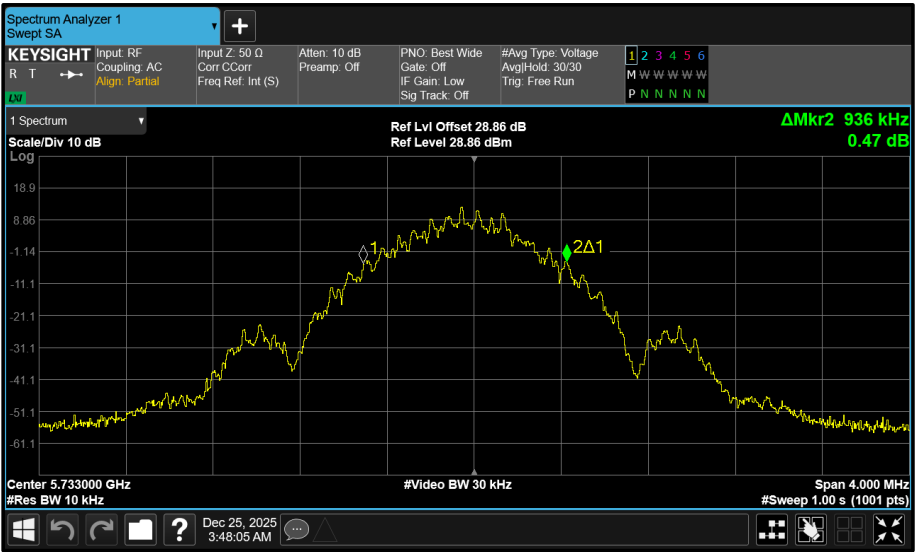


Figure 367 - Core 0 (A) 5733 MHz (CH8) 99% Bandwidth

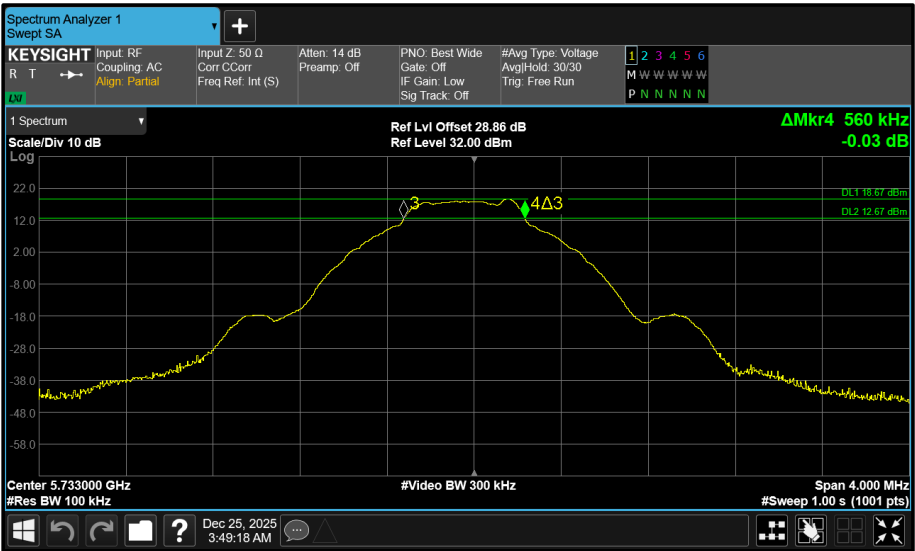


Figure 368 - Core 0 (A) 5733 MHz (CH8) 6 dB Bandwidth

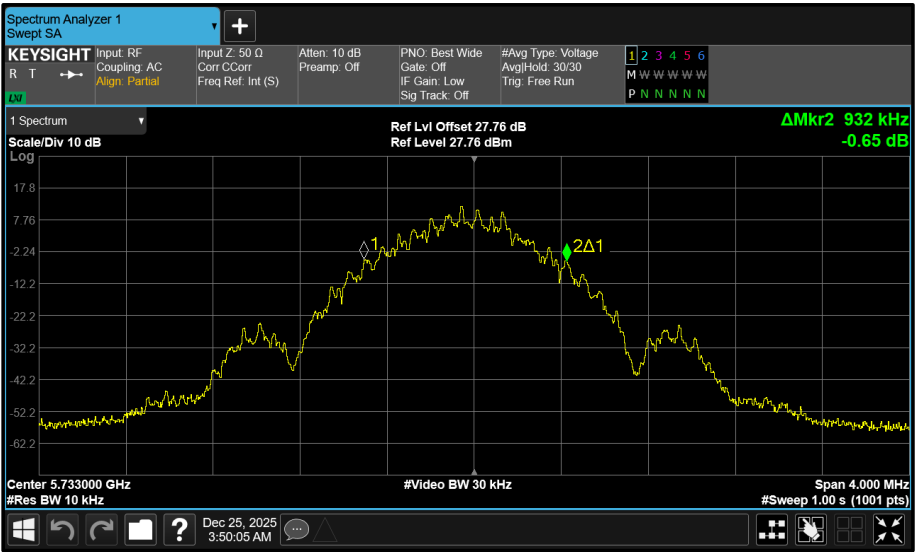


Figure 369 - Core 1 (B) 5733 MHz (CH8) 99% Bandwidth

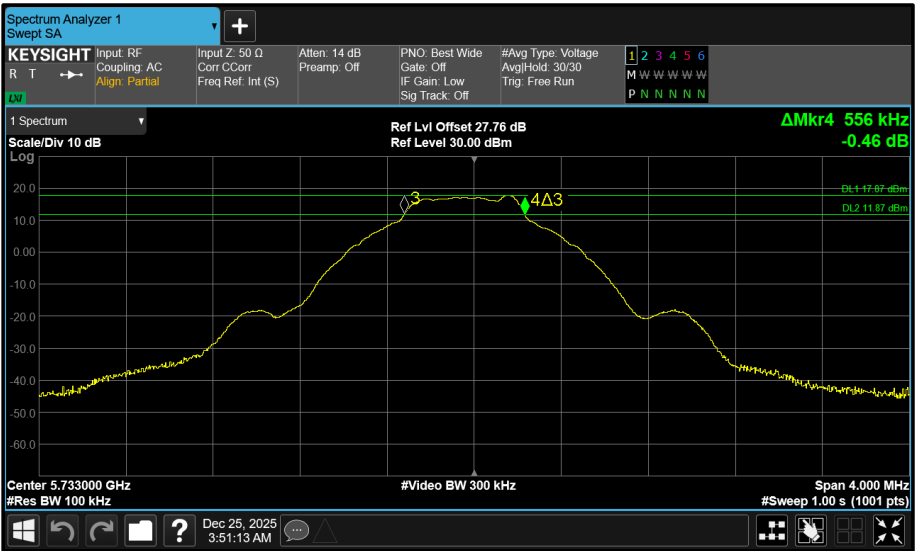


Figure 370 - Core 1 (B) 5733 MHz (CH8) 6 dB Bandwidth

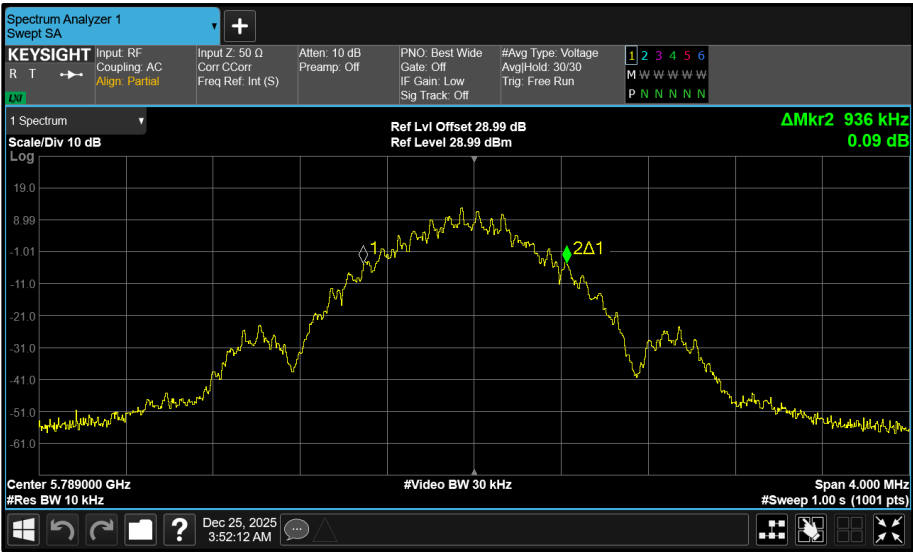


Figure 371 - Core 0 (A) 5789 MHz (CH64) 99% Bandwidth

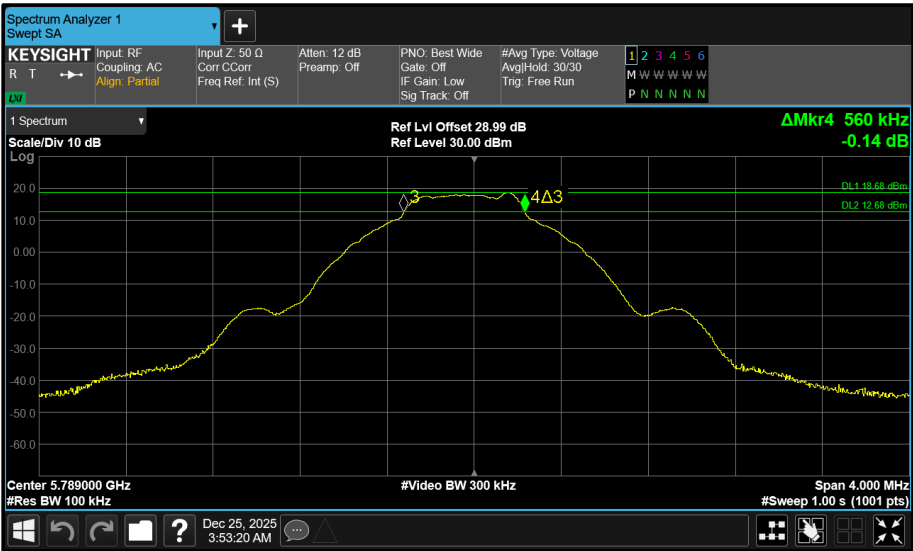


Figure 372 - Core 0 (A) 5789 MHz (CH64) 6 dB Bandwidth

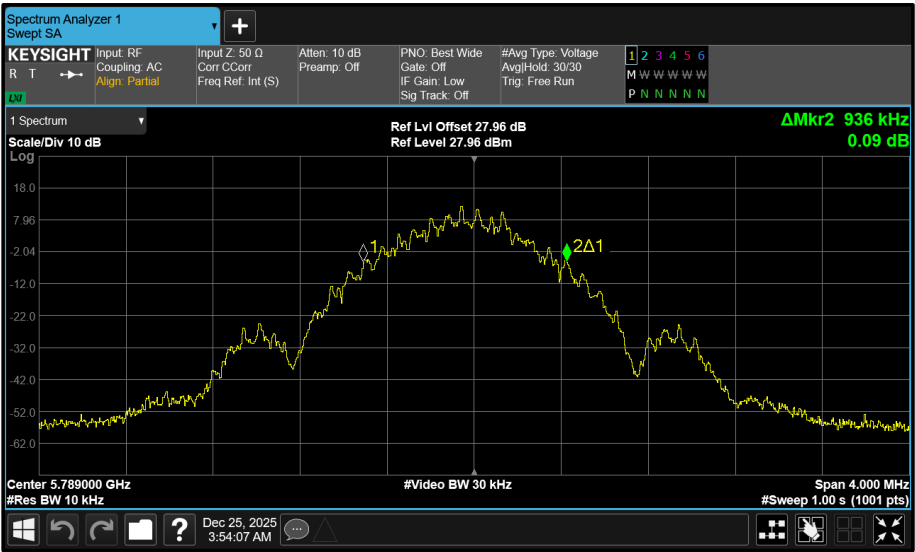


Figure 373 - Core 1 (B) 5789 MHz (CH64) 99% Bandwidth

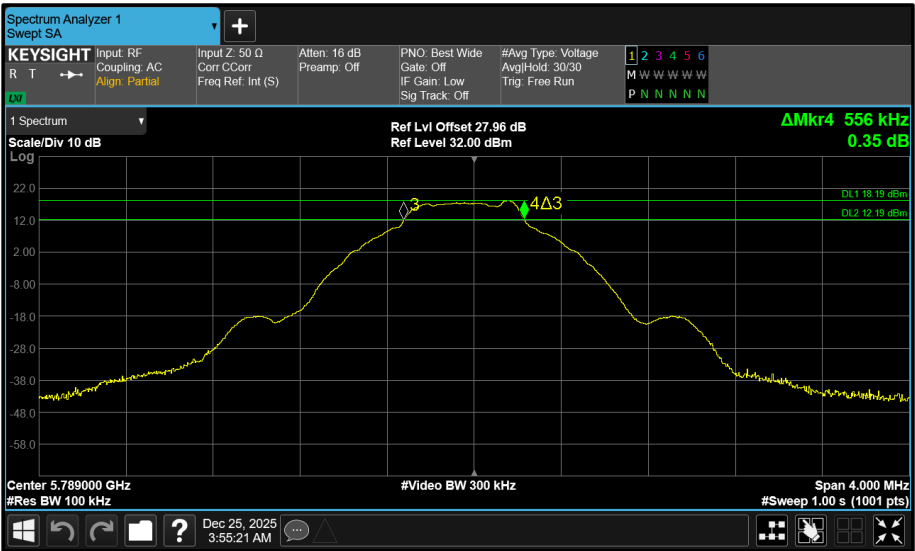


Figure 374 - Core 1 (B) 5789 MHz (CH64) 6 dB Bandwidth

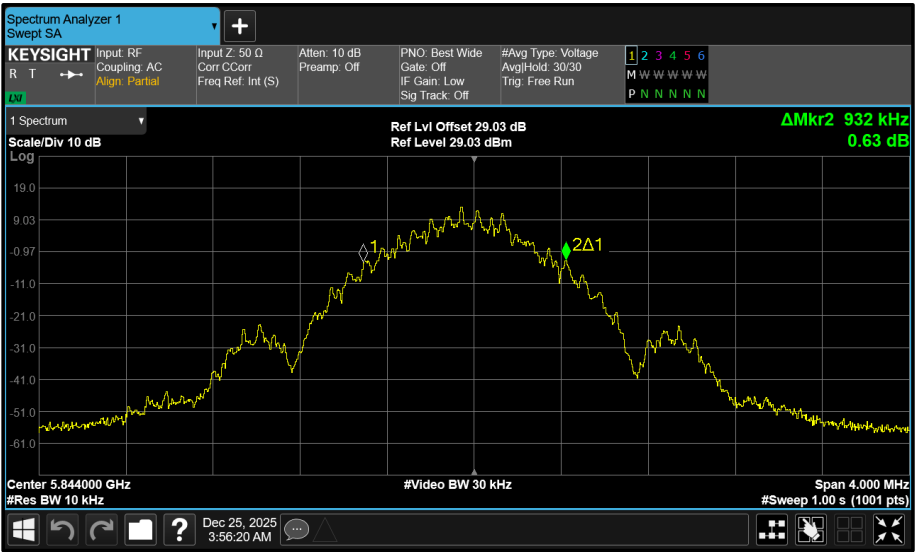


Figure 375 - Core 0 (A) 5844 MHz (CH119) 99% Bandwidth

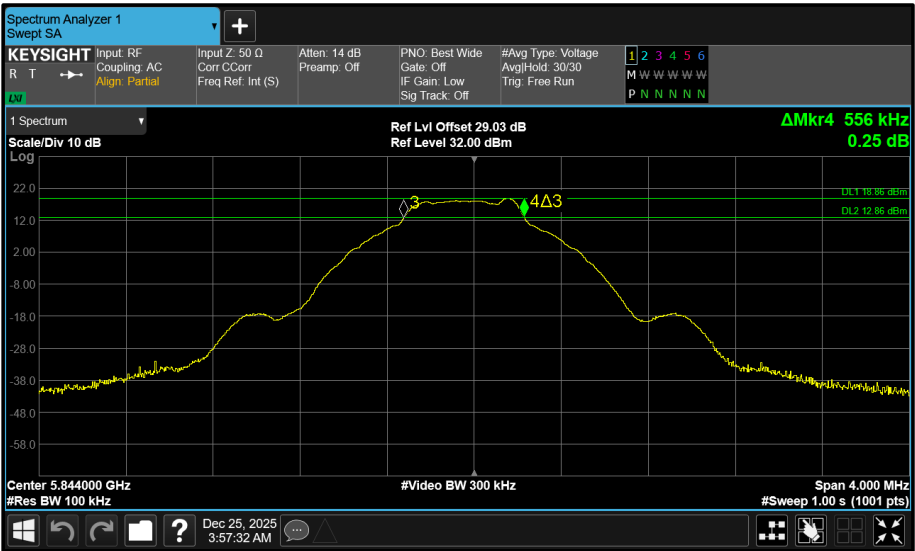


Figure 376 - Core 0 (A) 5844 MHz (CH119) 6 dB Bandwidth

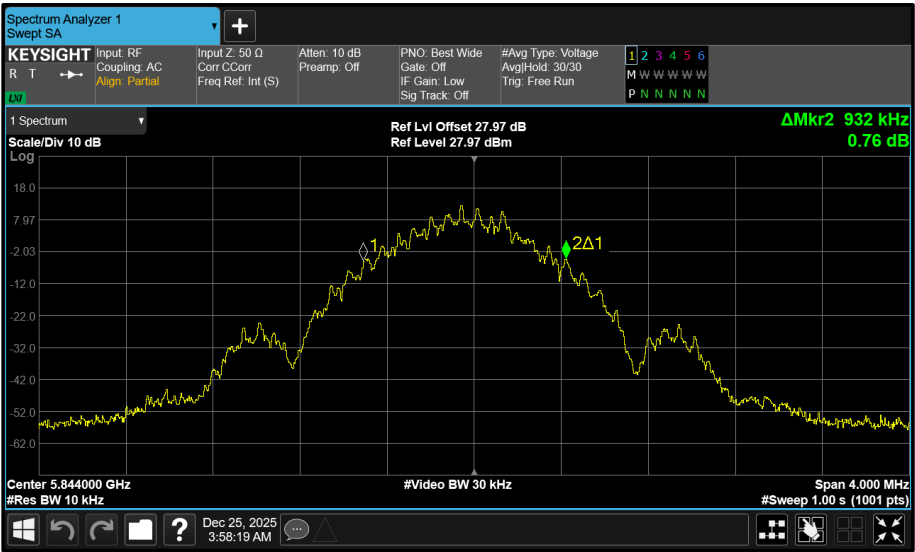


Figure 377 - Core 1 (B) 5844 MHz (CH119) 99% Bandwidth

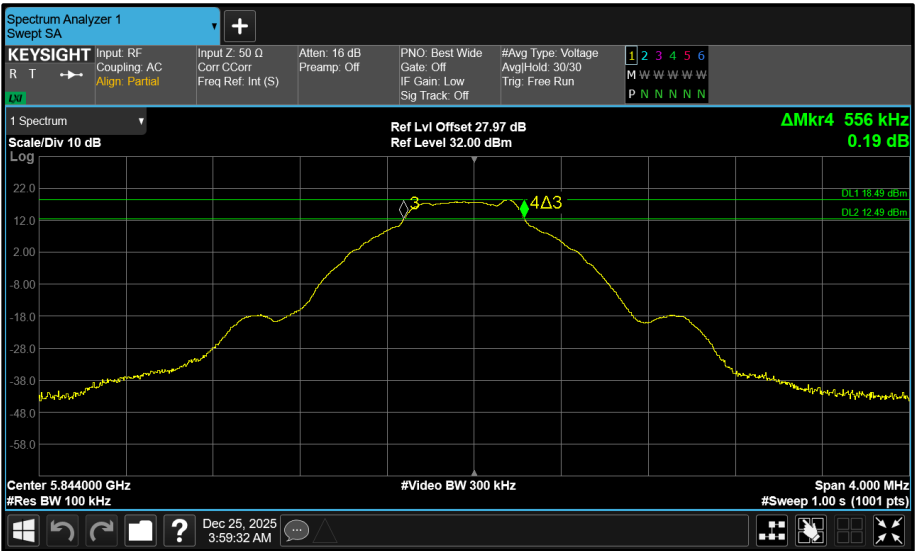


Figure 378 - Core 1 (B) 5844 MHz (CH119) 6 dB Bandwidth



Test Configuration			
Frequency Range:	5.725-5.850 GHz	Band:	U-NII-3
Limit Clause(s):	15.407(e) RSS-247 6.2.4.1	Test Method(s):	C63.10 6.9.3 789033 D02 v02r01 II.C.2.
Additional Reference(s):	-		

DUT Configuration			
Mode:	ePA $\pi/4$ DQPSK (8-DH5)	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	
5733	0.570	0.570	-	-	≥ 500.0
5789	0.555	0.570	-	-	≥ 500.0
5844	0.570	0.570	-	-	≥ 500.0

Table 296 - 6 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (kHz)
	A	B	C	D	
5733	4.635	4.605	-	-	-
5789	4.605	4.605	-	-	-
5844	4.605	4.605	-	-	-

Table 297 - 99% Bandwidth Results

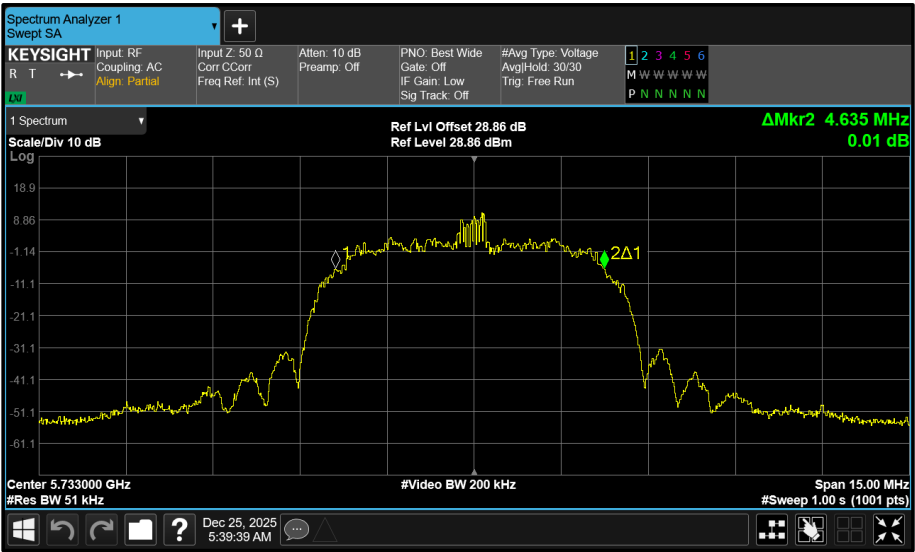


Figure 379 - Core 0 (A) 5733 MHz (CH8) 99% Bandwidth

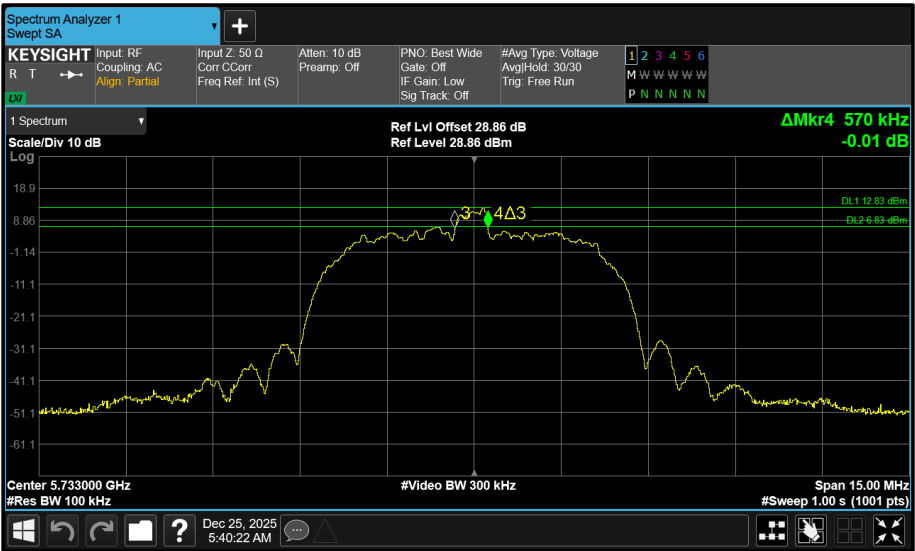


Figure 380 - Core 0 (A) 5733 MHz (CH8) 6 dB Bandwidth

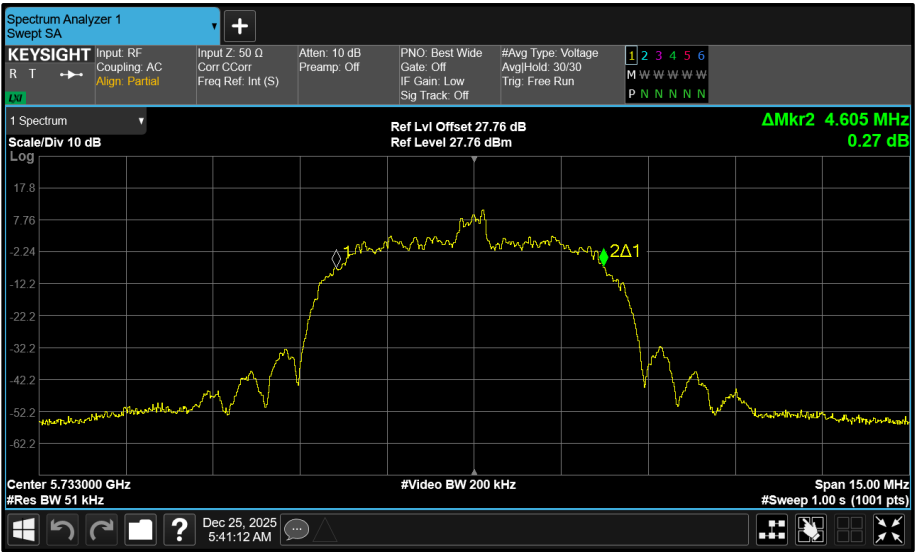


Figure 381 - Core 1 (B) 5733 MHz (CH8) 99% Bandwidth

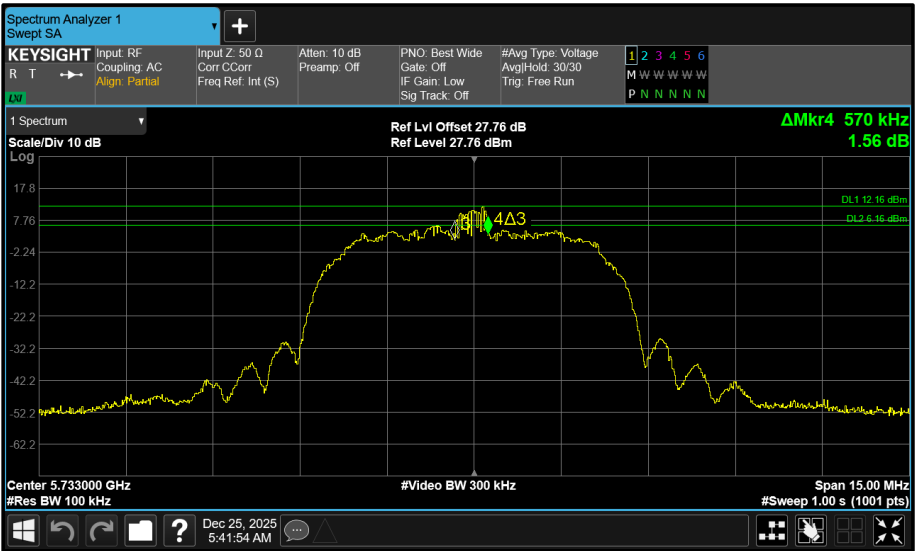


Figure 382 - Core 1 (B) 5733 MHz (CH8) 6 dB Bandwidth