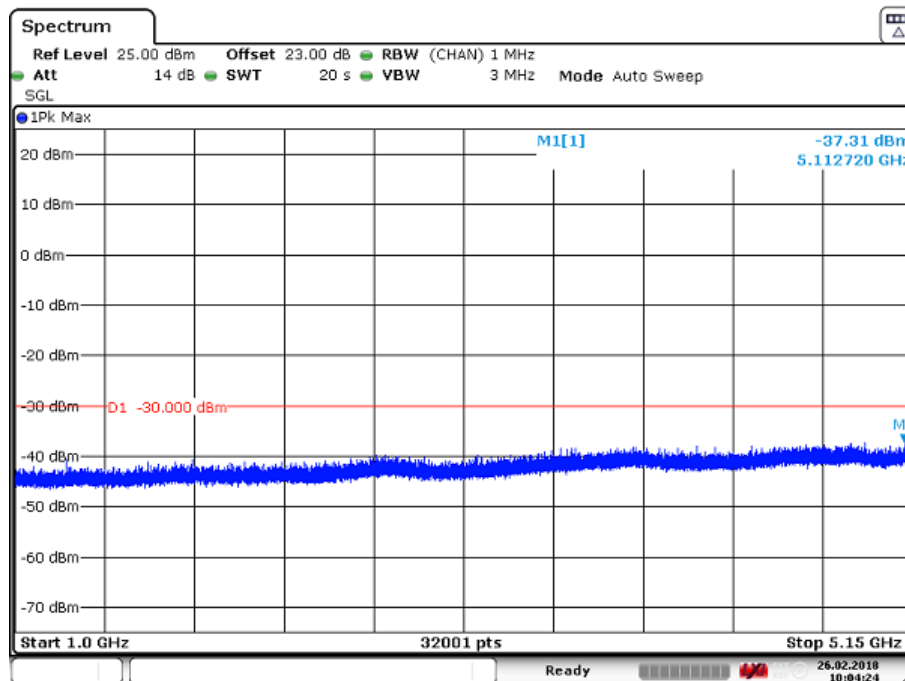


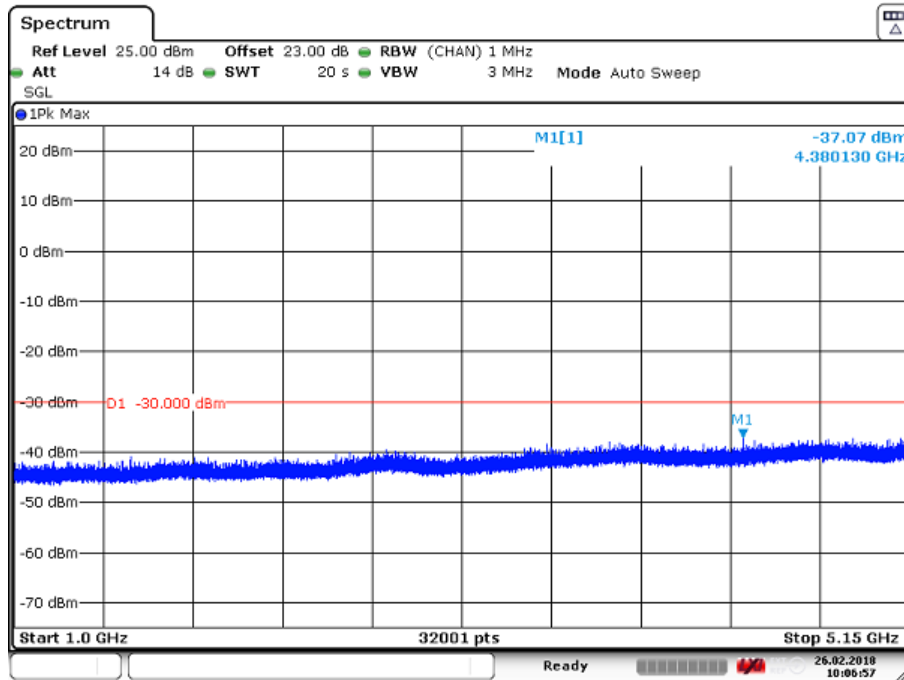
Date: 26.FEB.2018 10:03:33

**Figure 293 Spurious Emissions (1 GHz – 5.15 GHz) – 64QAM (5200.0/ 5220.0/ 5240.0 MHz) (3 X 20MHz Channel BW)**



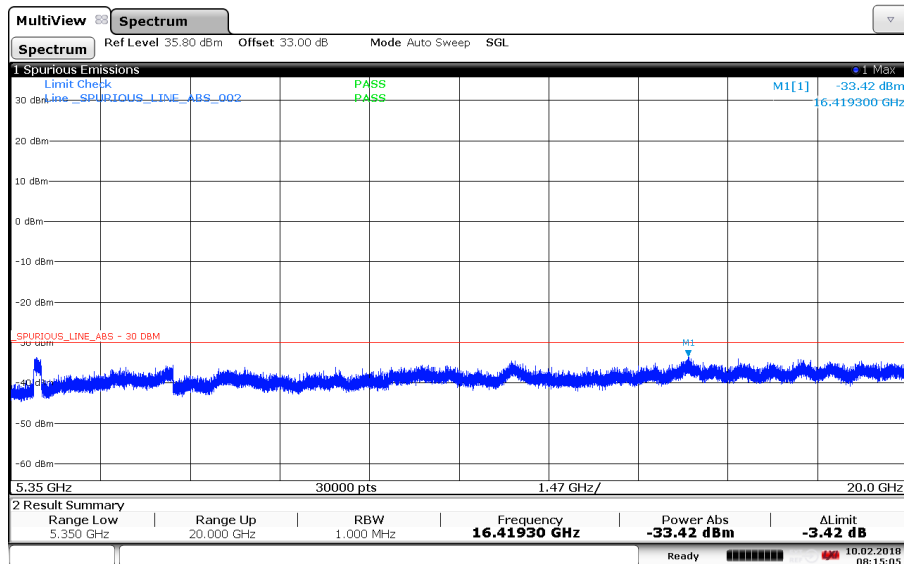
Date: 26.FEB.2018 10:04:25

**Figure 294 Spurious Emissions (1 GHz – 5.15 GHz) – 16QAM (5200.0/ 5220.0/ 5240.0 MHz) (3 X 20MHz Channel BW)**



Date: 26.FEB.2018 10:06:57

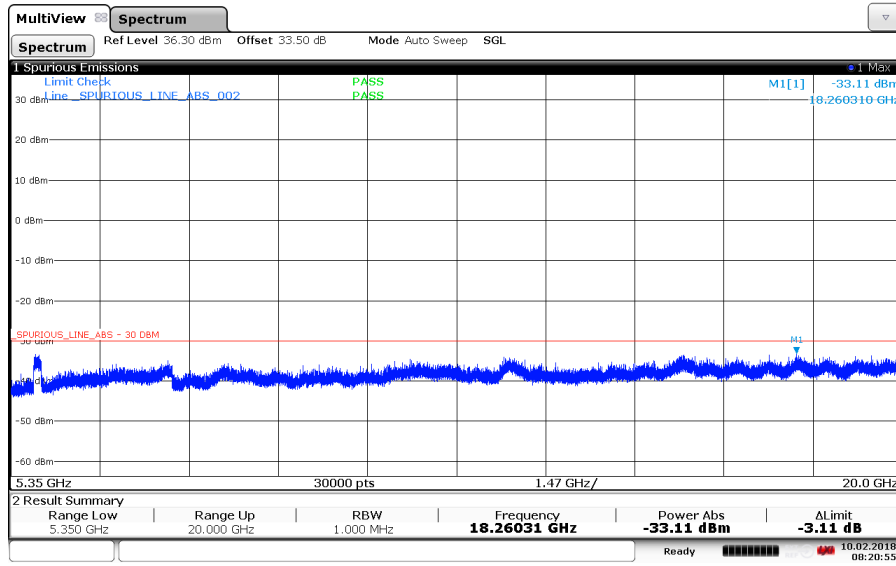
**Figure 295 Spurious Emissions (1 GHz – 5.15 GHz) – 256QAM (5200.0/ 5220.0/ 5240.0 MHz) (3 X 20MHz Channel BW)**



08:15:05 10.02.2018

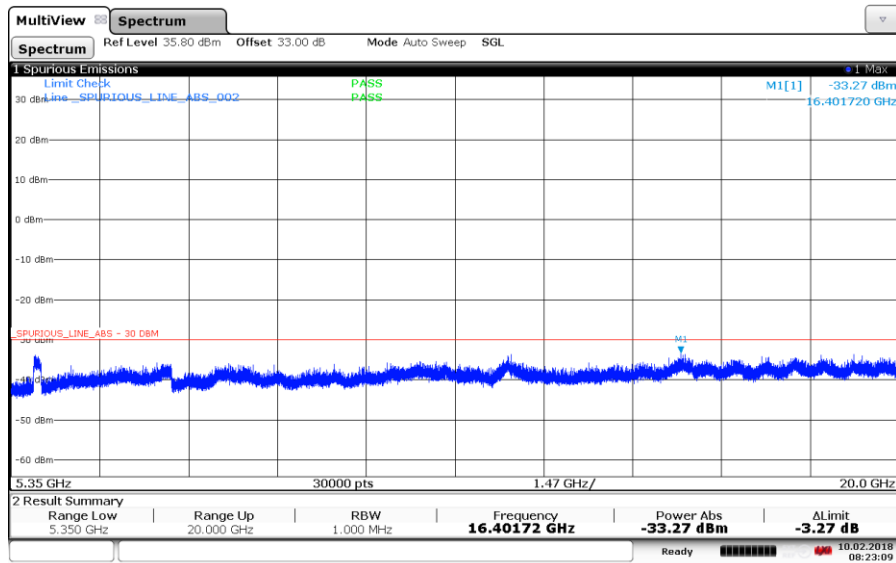
**Figure 296 Spurious Emissions (5.35 GHz – 20 GHz) – QPSK (5200.0/ 5220.0/ 5240.0 MHz) (3 X 20MHz Channel BW)**

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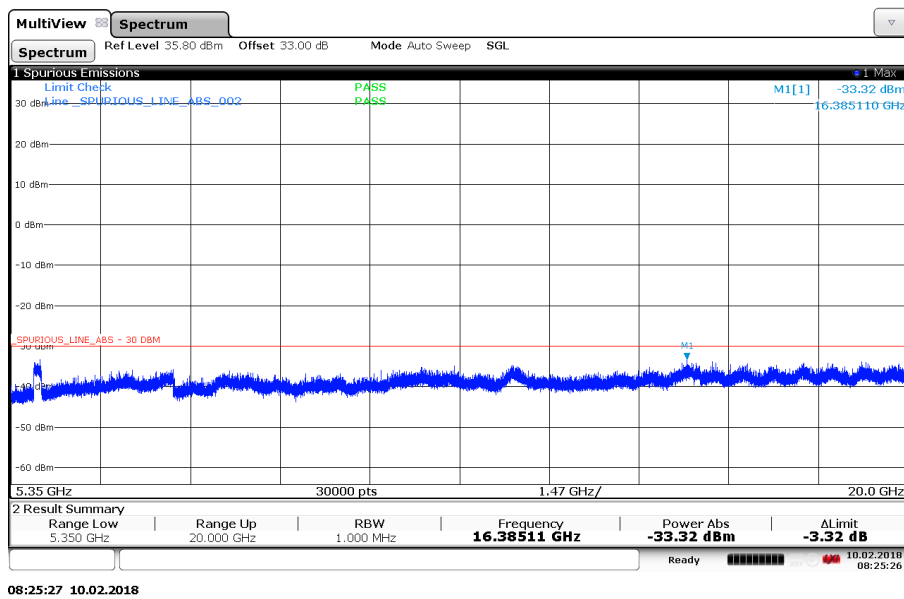
08:20:56 10.02.2018

**Figure 297 Spurious Emissions (5.35 GHz – 20 GHz) – 64QAM (5200.0/ 5220.0/ 5240.0 MHz) (3 X 20MHz Channel BW)**

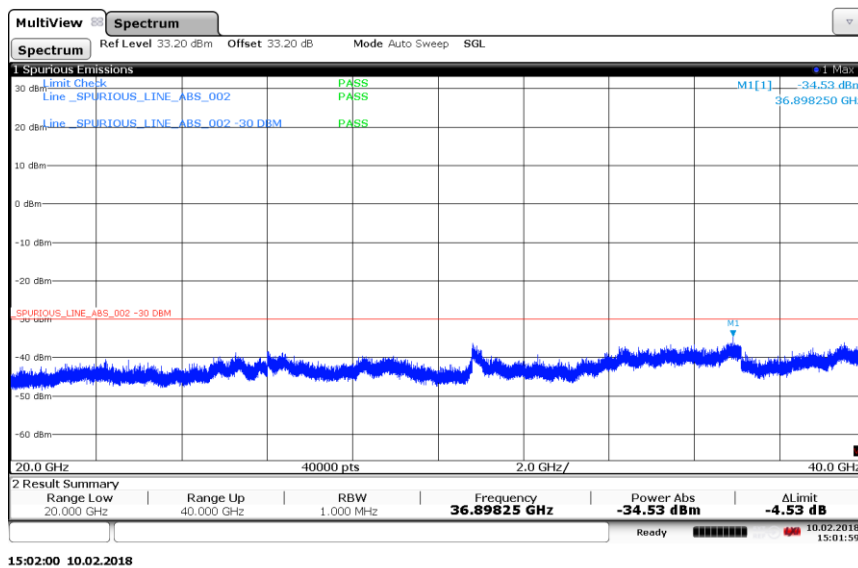


08:23:09 10.02.2018

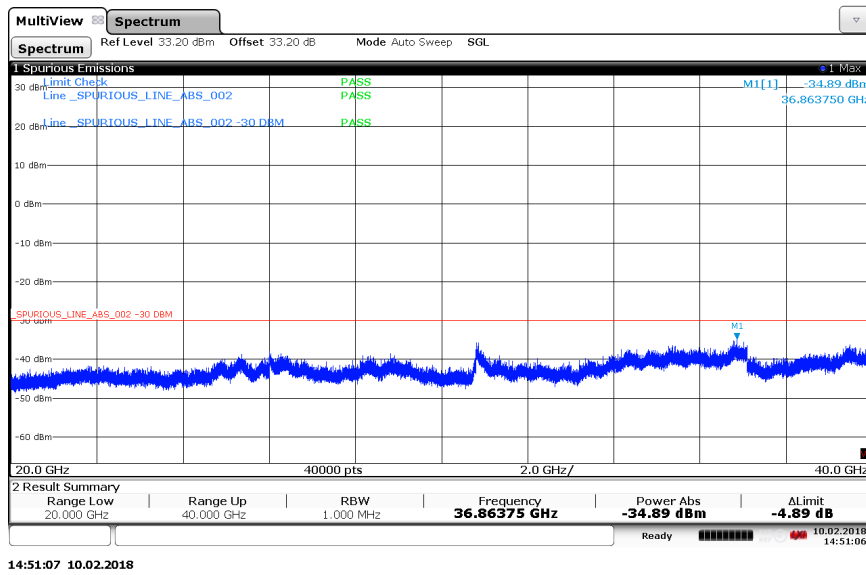
**Figure 298 Spurious Emissions (5.35 GHz – 20 GHz) – 16QAM (5200.0/ 5220.0/ 5240.0 MHz) (3 X 20MHz Channel BW)**



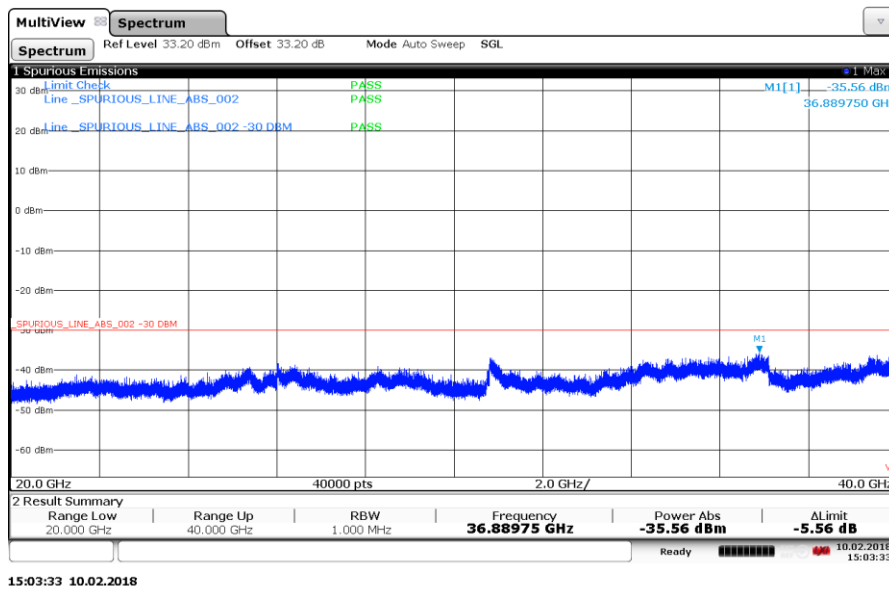
**Figure 299 Spurious Emissions (5.35 GHz – 20 GHz) – 256QAM (5200.0/ 5220.0/ 5240.0 MHz) (3 X 20MHz Channel BW)**



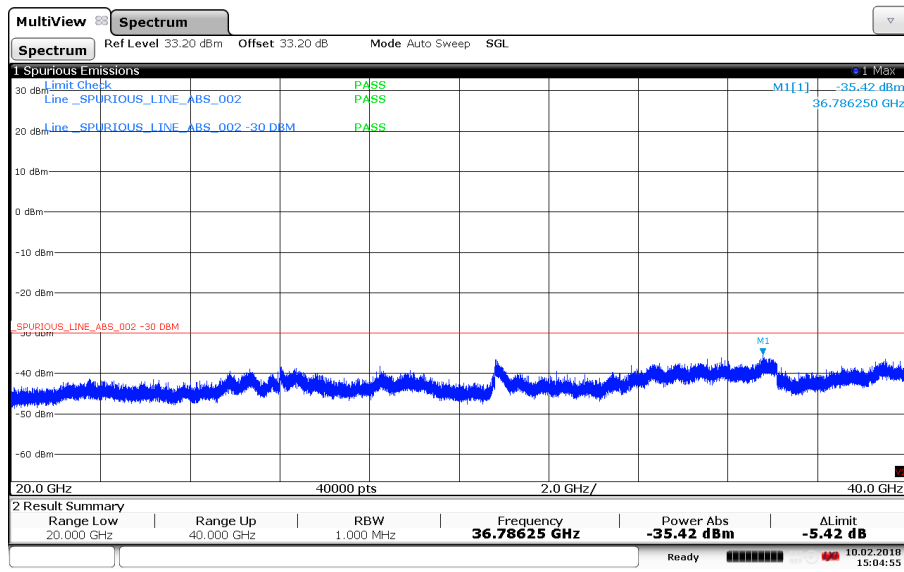
**Figure 300 Spurious Emissions (20 GHz – 40 GHz) – QPSK (5200.0/ 5220.0/ 5240.0 MHz) (3 X 20MHz Channel BW)**



**Figure 301 Spurious Emissions (20 GHz – 40 GHz) – QPSK (5200.0/ 5220.0/ 5240.0 MHz) (3 X 20MHz Channel BW)**



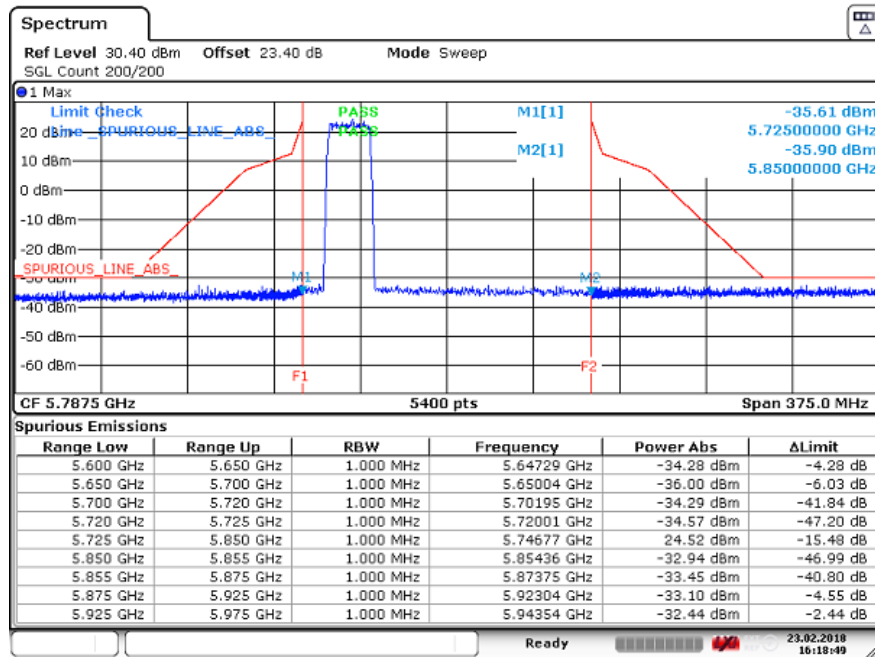
**Figure 302 Spurious Emissions (20 GHz – 40 GHz) – QPSK (5200.0/ 5220.0/ 5240.0 MHz) (3 X 20MHz Channel BW)**



15:04:55 10.02.2018

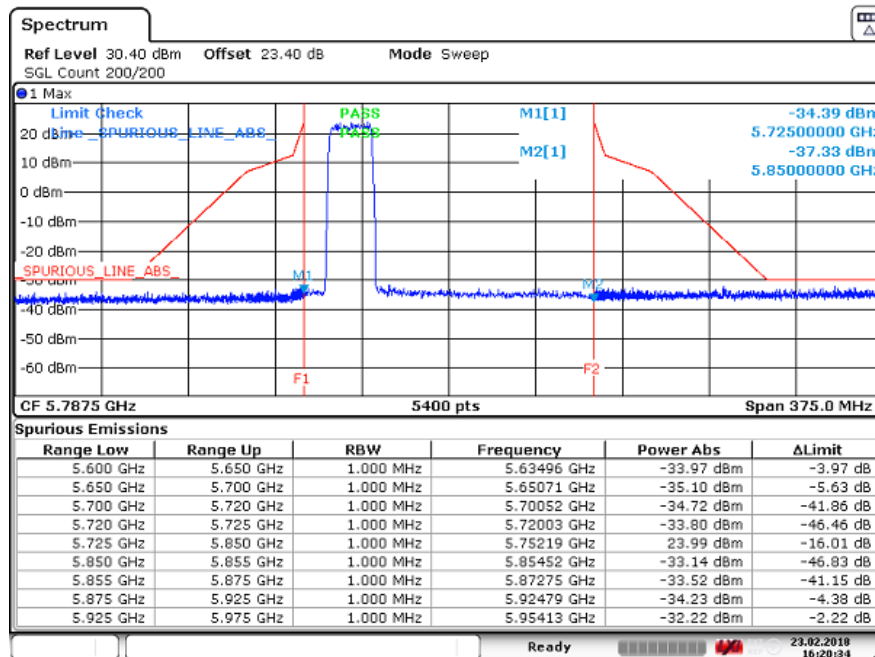
**Figure 303 Spurious Emissions (20 GHz – 40 GHz) – QPSK (5200.0/ 5220.0/ 5240.0 MHz) (3 X 20MHz Channel BW)**

**Config A ANT2 UNII-3:**



Date: 23.FEB.2018 16:18:49

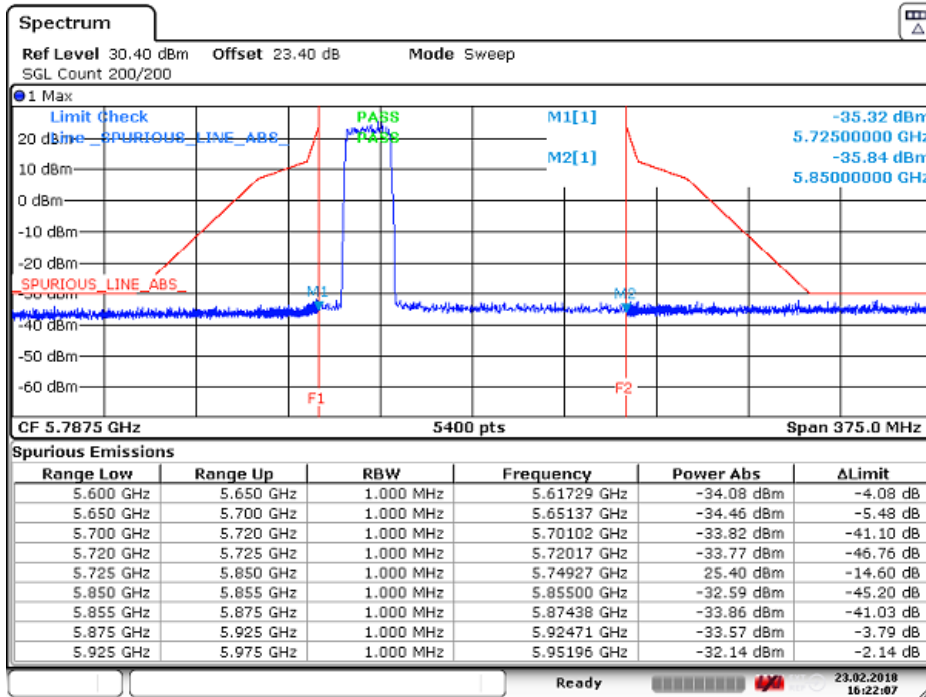
**Figure 304 Spurious Emissions (Lower Band Edge) – QPSK (5745.0 MHz) (20MHz Channel BW)**



Date: 23.FEB.2018 16:20:34

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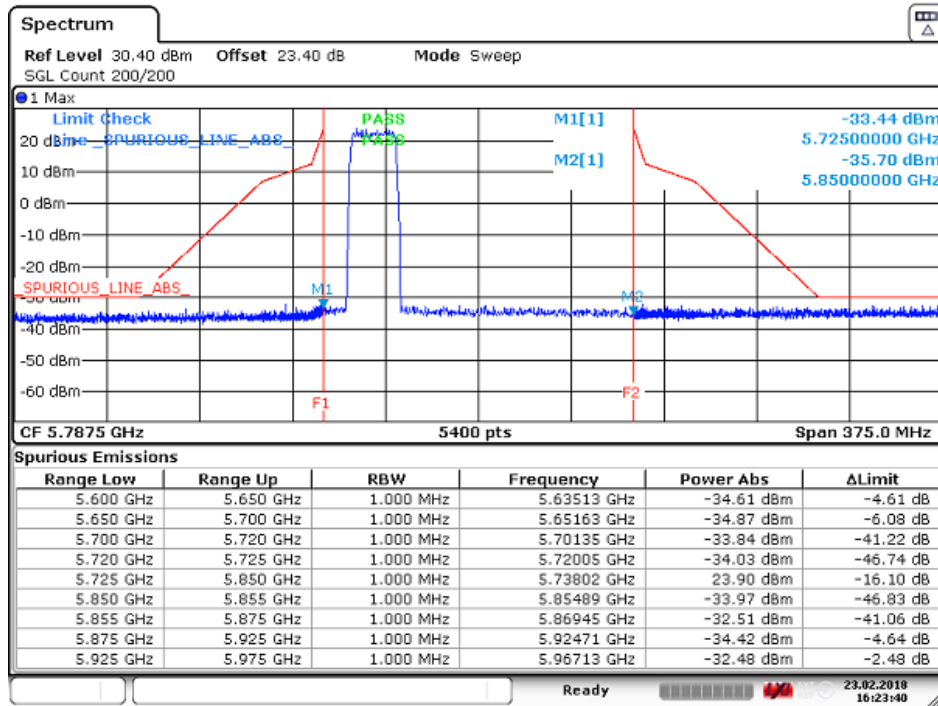
**Figure 305 Spurious Emissions (Lower Band Edge) – 64QAM (5745.0 MHz) (20MHz Channel BW)**



Date: 23.FEB.2018 16:22:07

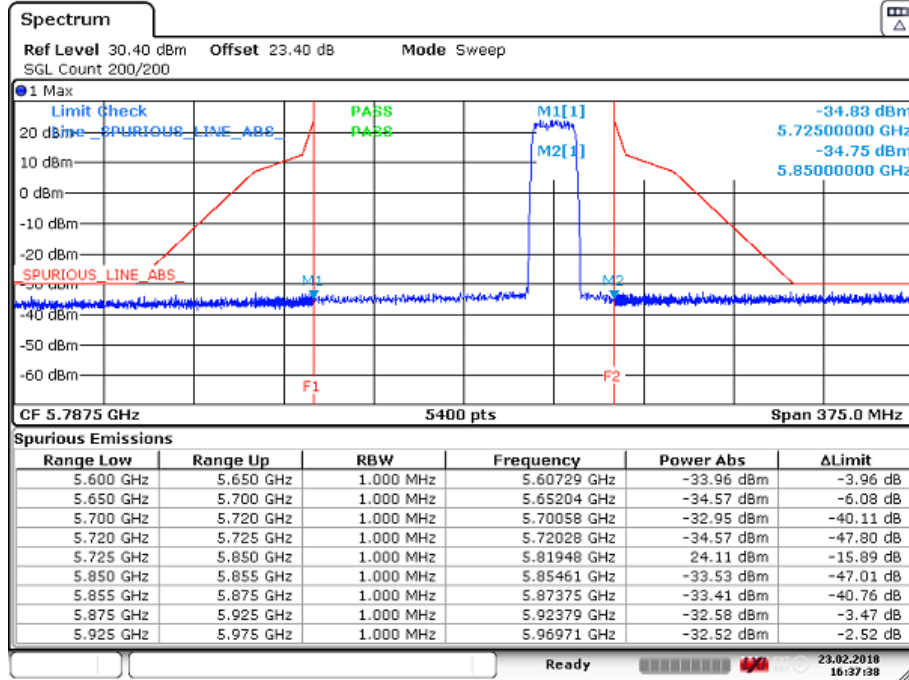
**Figure 306 Spurious Emissions (Lower Band Edge) – 16QAM (5745.0 MHz) (20MHz Channel BW)**





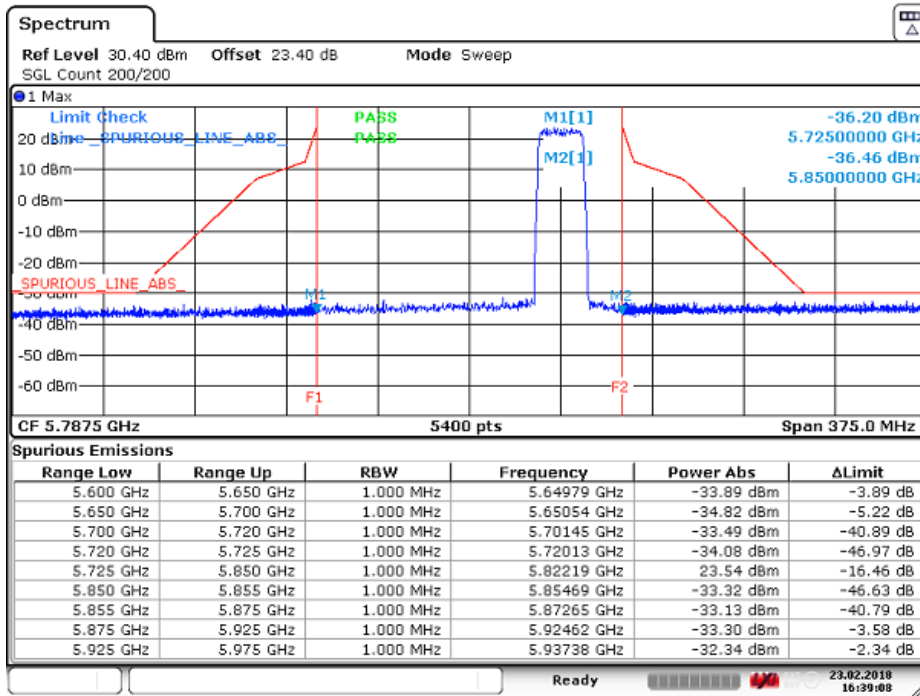
Date: 23.FEB.2018 16:23:40

Figure 307 Spurious Emissions (Lower Band Edge) – 256QAM (5745.0 MHz) (20MHz Channel BW)



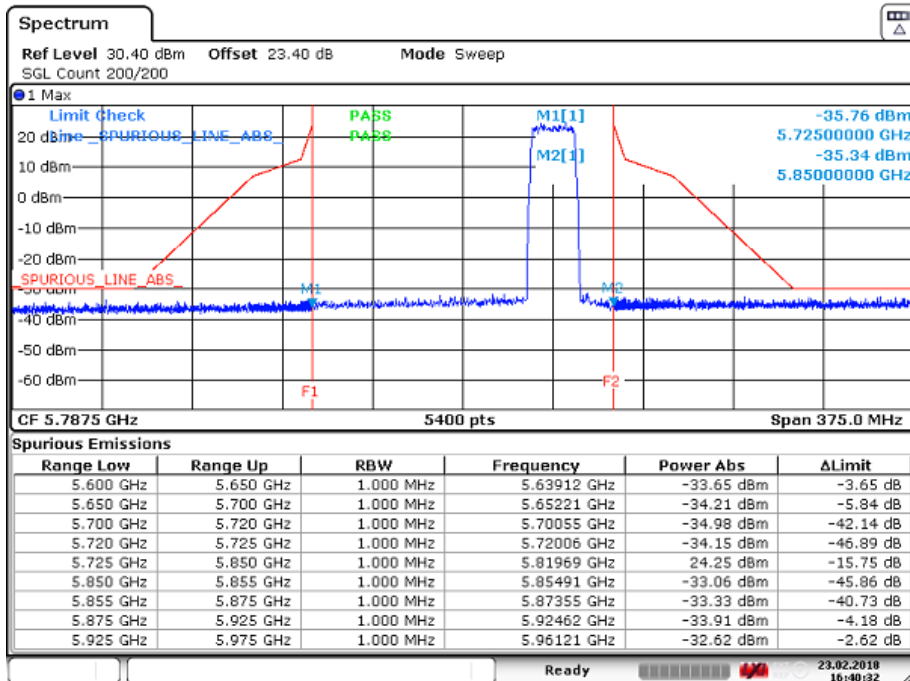
Date: 23.FEB.2018 16:37:39

Figure 308 Spurious Emissions (Upper Band Edge) – QPSK (5825.0 MHz) (20MHz Channel BW)



Date: 23.FEB.2018 16:39:09

Figure 309 Spurious Emissions (Upper Band Edge) – 64QAM (5825.0 MHz) (20MHz Channel BW)



Date: 23.FEB.2018 16:40:33

Figure 310 Spurious Emissions (Upper Band Edge) – 16QAM (5825.0 MHz) (20MHz Channel BW)

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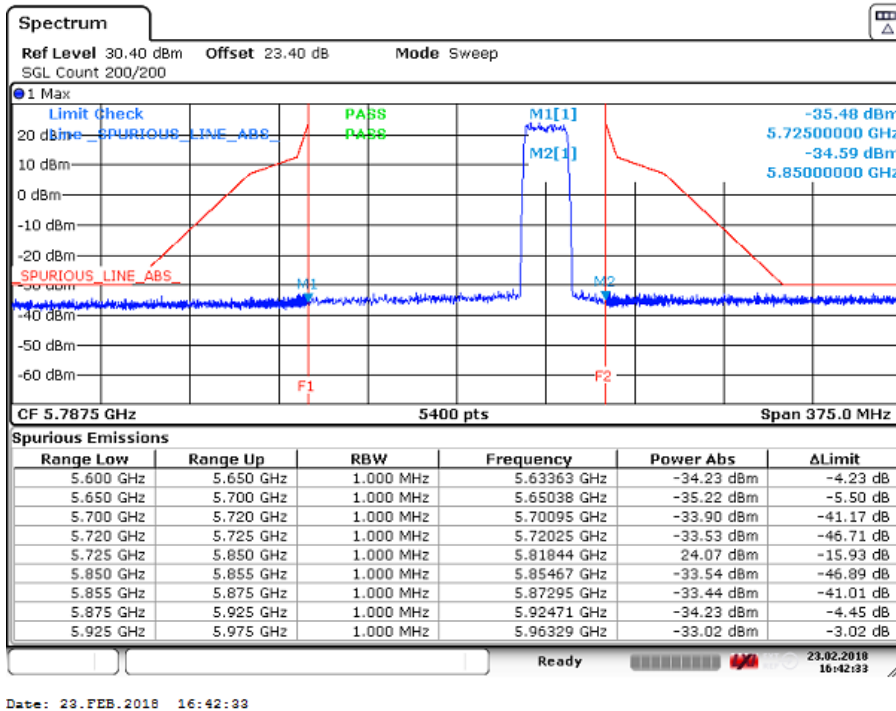


Figure 311 Spurious Emissions (Upper Band Edge) – 256QAM (5825.0 MHz) (20MHz Channel BW)

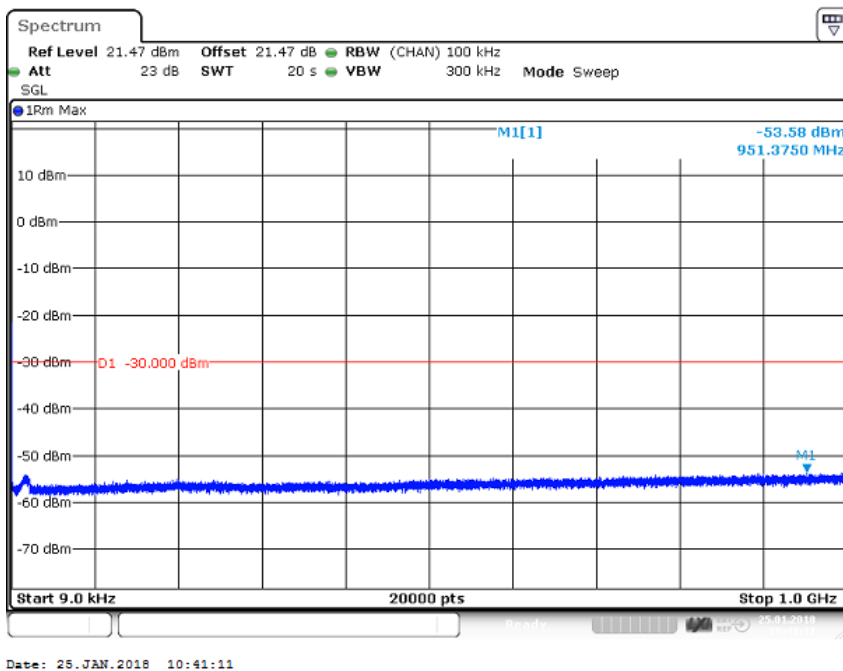
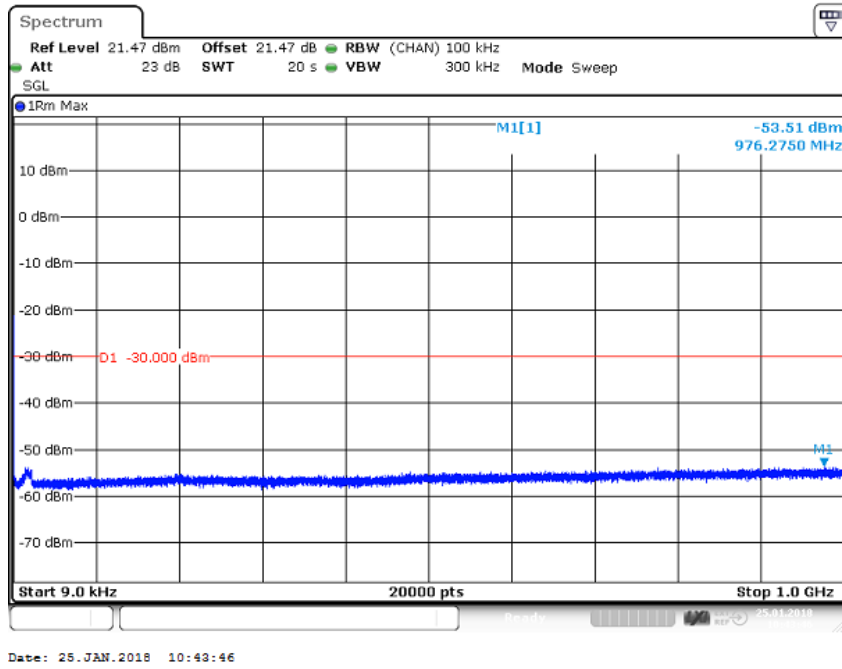
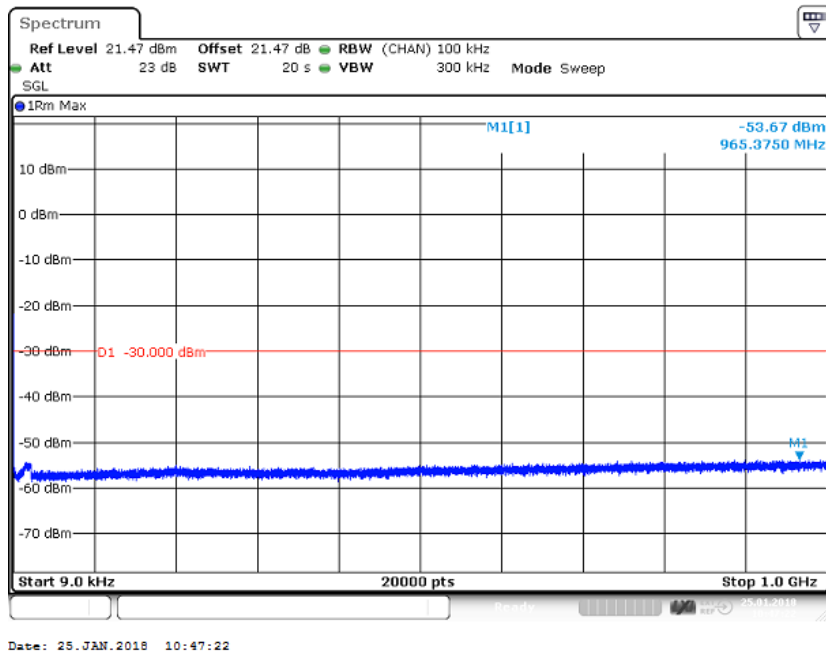


Figure 312 Spurious Emissions (9kHz – 1GHz) - QPSK (5785.0 MHz) (20MHz Channel BW)

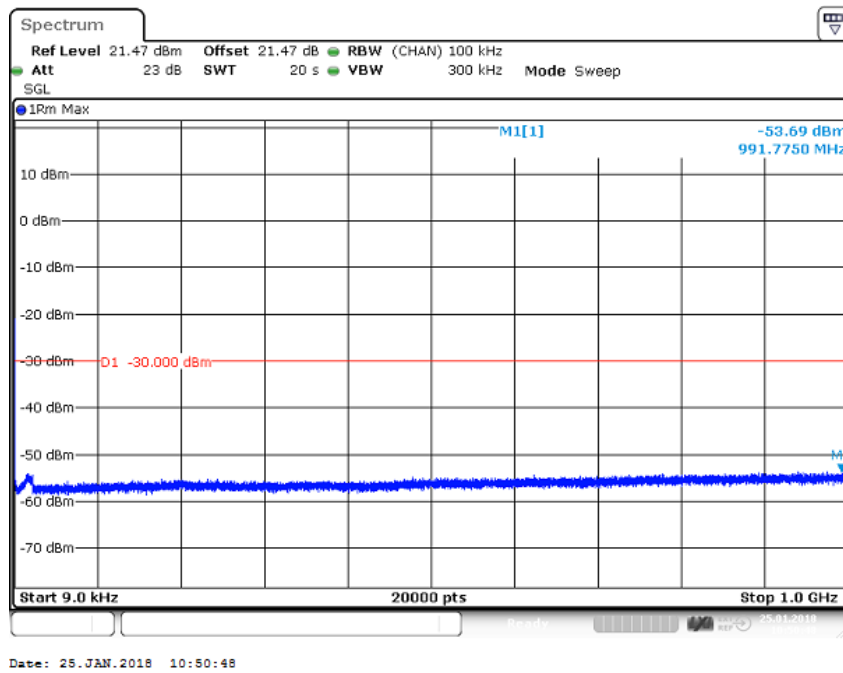
8. May 2018



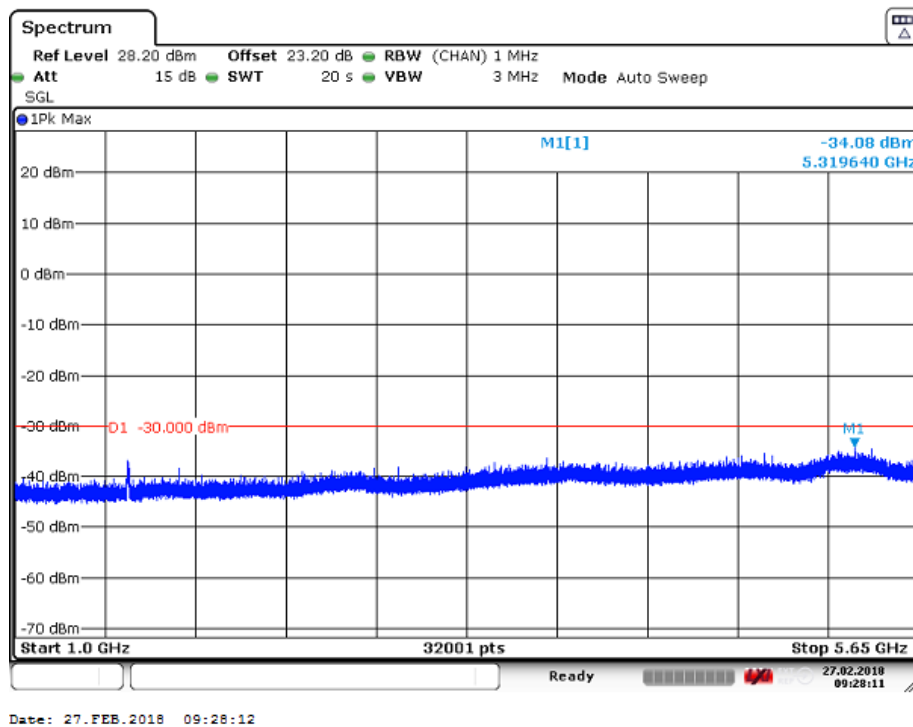
**Figure 313 Spurious Emissions (9kHz – 1GHz) – 64QAM (5785.0 MHz) (20MHz Channel BW)**



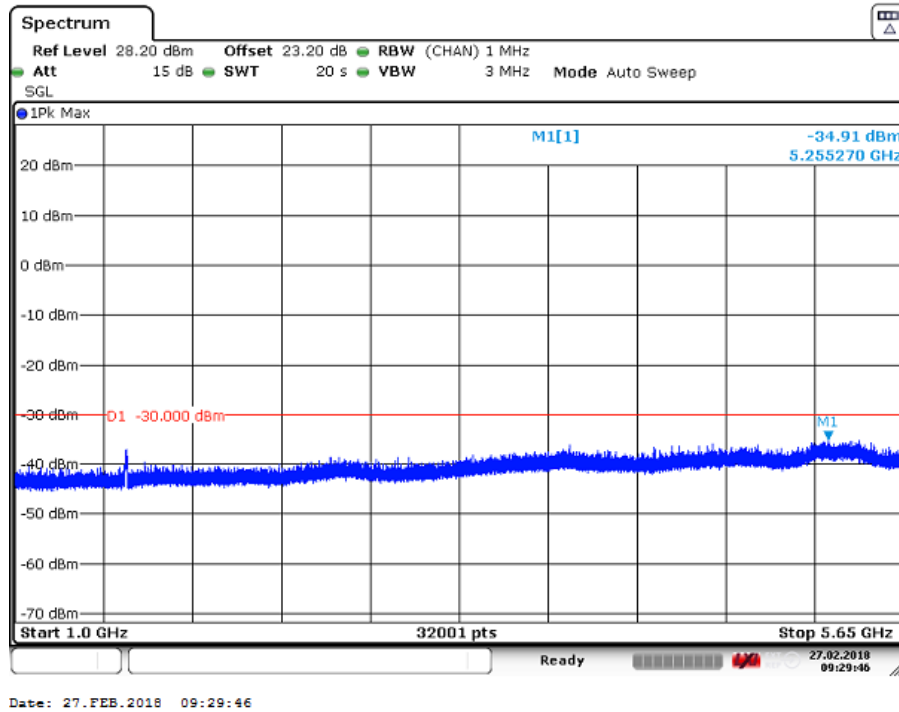
**Figure 314 Spurious Emissions (9kHz – 1GHz) – 16QAM (5785.0 MHz) (20MHz Channel BW)**



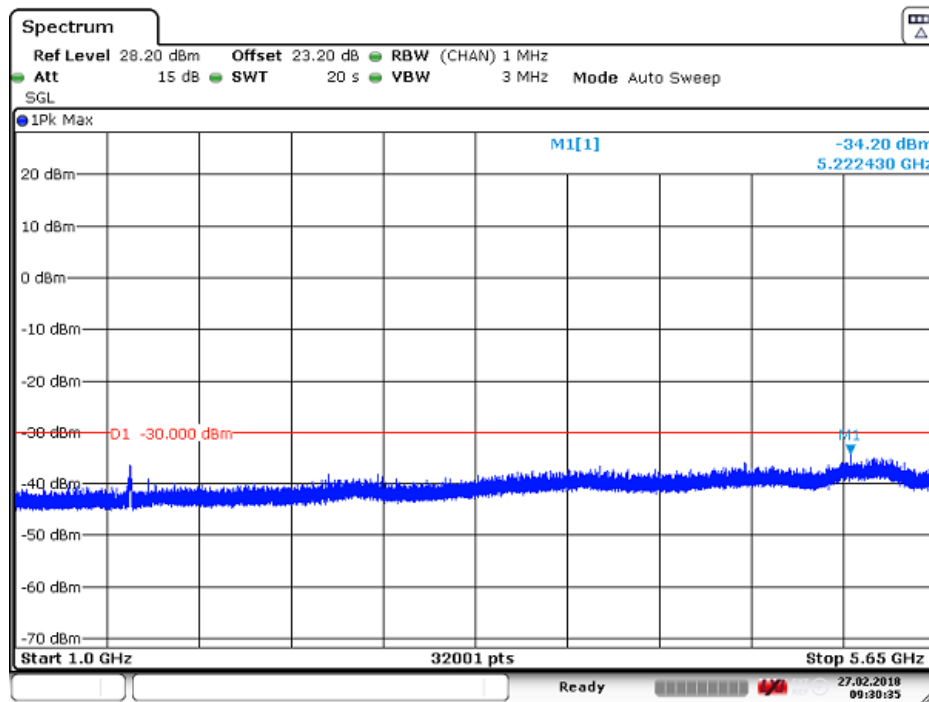
**Figure 315 Spurious Emissions (9kHz – 1GHz) – 256QAM (5785.0 MHz) (20MHz Channel BW)**



**Figure 316 Spurious Emissions (1 GHz – 5.65 GHz) – QPSK (5785.0 MHz) (20MHz Channel BW)**

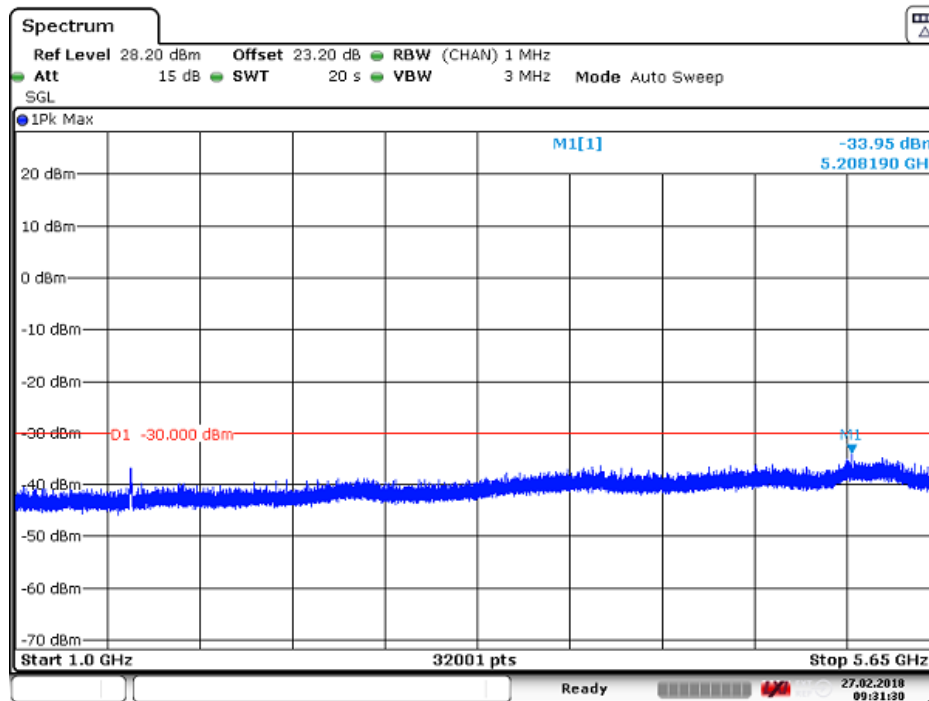


**Figure 317 Spurious Emissions (1 GHz – 5.65 GHz) – 64QAM (5785.0 MHz) (20MHz Channel BW)**



Date: 27.FEB.2018 09:30:35

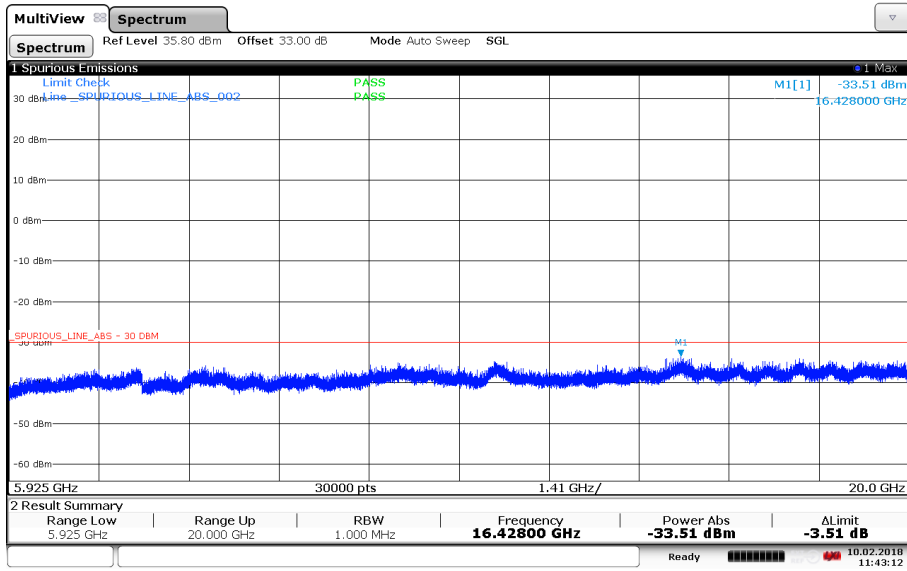
Figure 318 Spurious Emissions (1 GHz – 5.65 GHz) – 16QAM (5785.0 MHz) (20MHz Channel BW)



Date: 27.FEB.2018 09:31:31

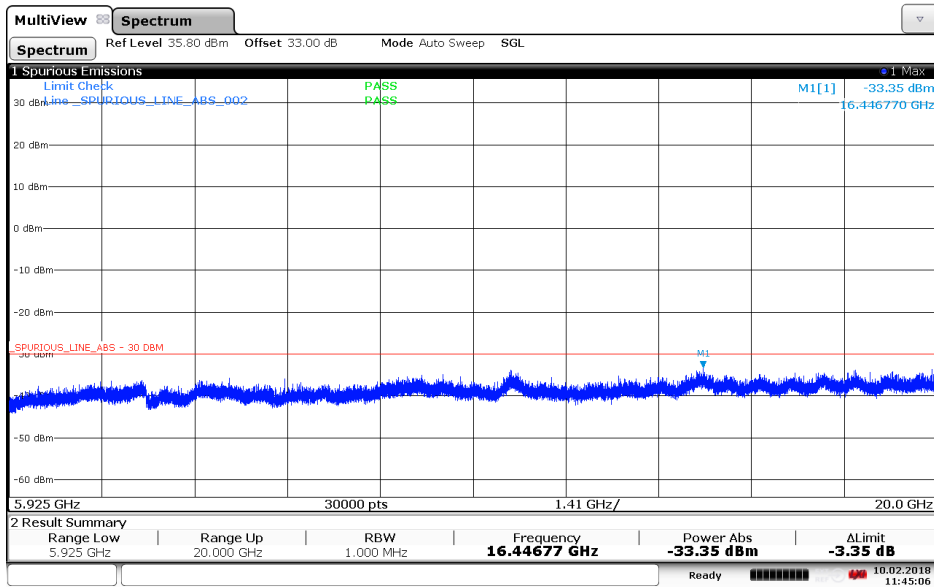
8. May 2018

**Figure 319 Spurious Emissions (1 GHz – 5.65 GHz) – 256QAM (5785.0 MHz) (20MHz Channel BW)**



11:43:12 10.02.2018

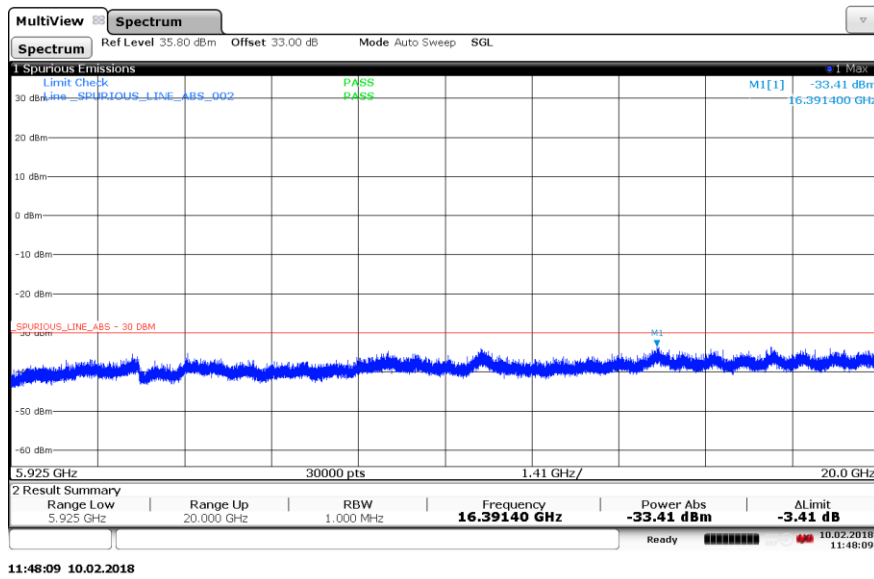
**Figure 320 Spurious Emissions (5.925 GHz – 20 GHz) – QPSK (5785.0 MHz) (20MHz Channel BW)**



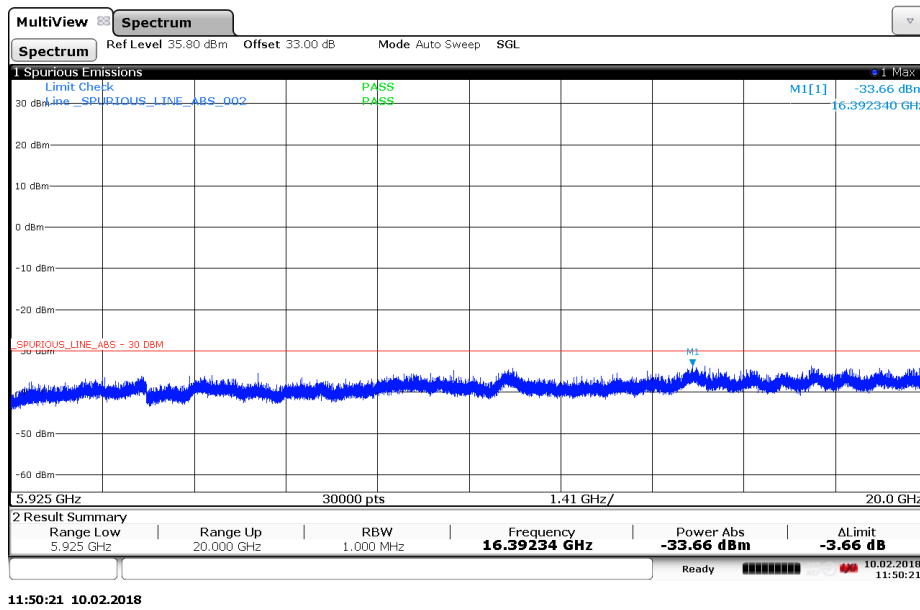
11:45:07 10.02.2018

**Figure 321 Spurious Emissions (5.925 GHz – 20 GHz) – 64QAM (5785.0 MHz) (20MHz Channel BW)**

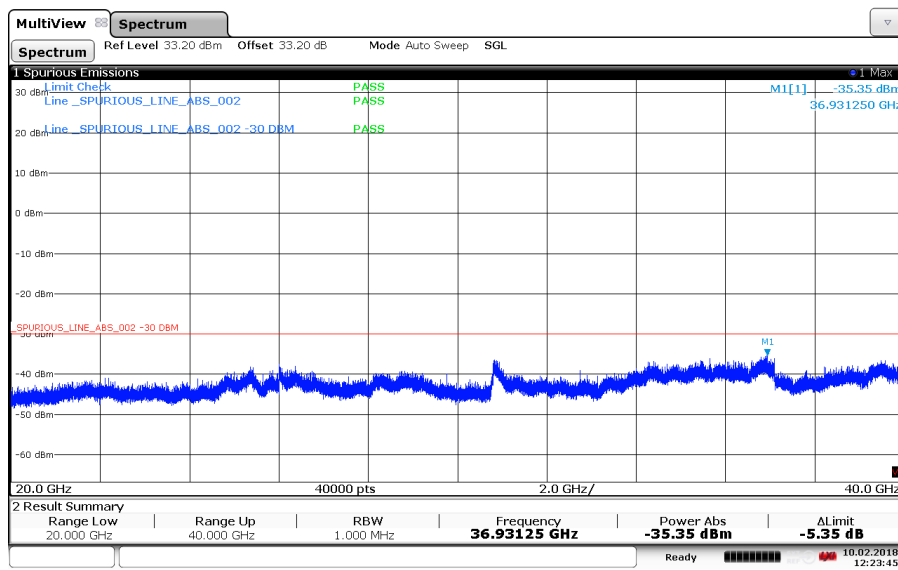




**Figure 322 Spurious Emissions (5.925 GHz – 20 GHz) – 16QAM (5785.0 MHz) (20MHz Channel BW)**

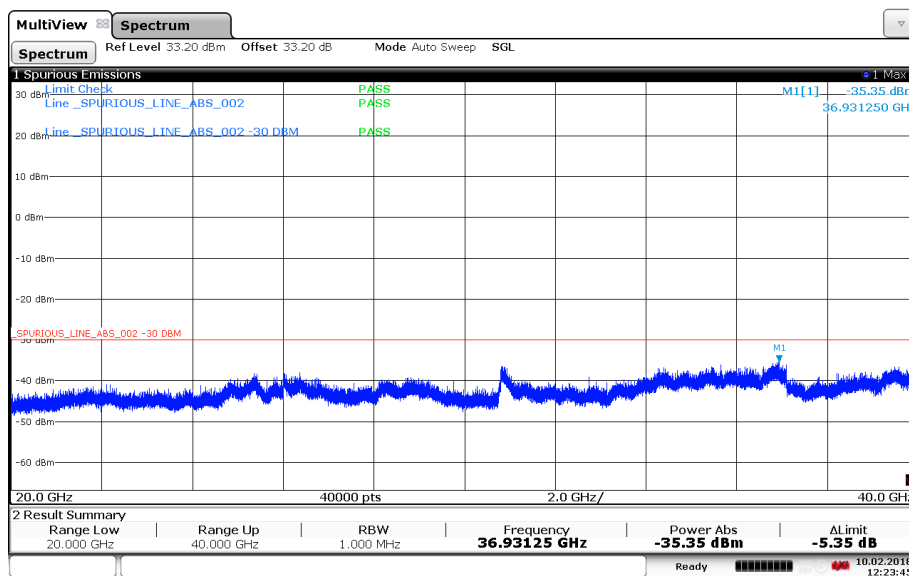


**Figure 323 Spurious Emissions (5.925 GHz – 20 GHz) – 256QAM (5785.0 MHz) (20MHz Channel BW)**



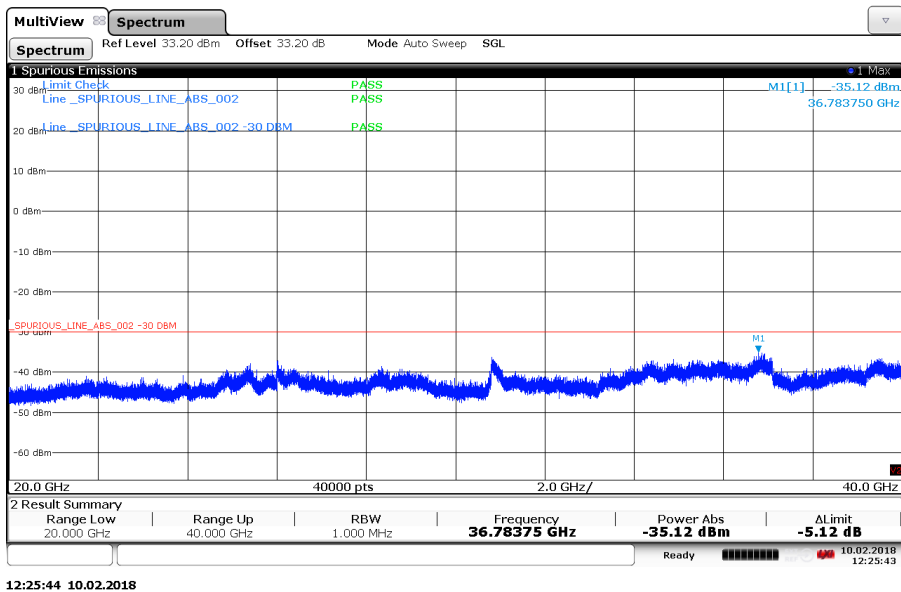
12:23:45 10.02.2018

**Figure 324 Spurious Emissions (20 GHz – 40 GHz) – QPSK (5785.0 MHz) (20MHz Channel BW)**



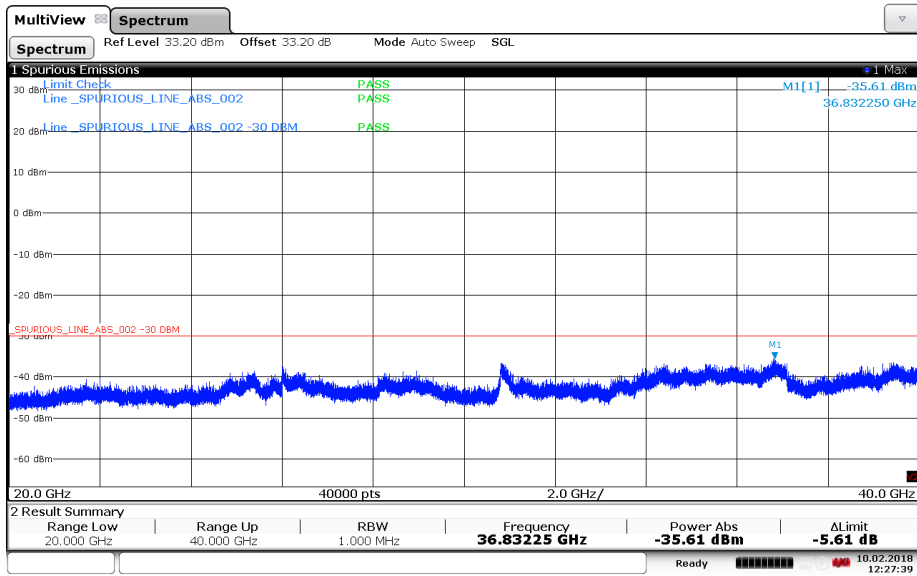
12:23:45 10.02.2018

**Figure 325 Spurious Emissions (20 GHz – 40 GHz) – 64QAM (5785.0 MHz) (20MHz Channel BW)**



12:25:44 10.02.2018

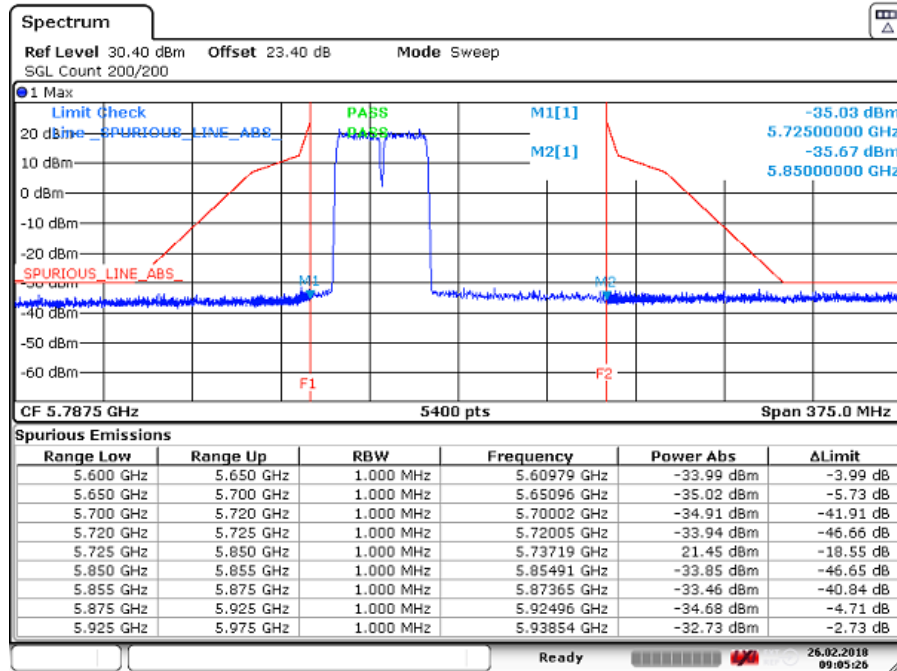
**Figure 326 Spurious Emissions (20 GHz – 40 GHz) – 16QAM (5785.0 MHz) (20MHz Channel BW)**



12:27:40 10.02.2018

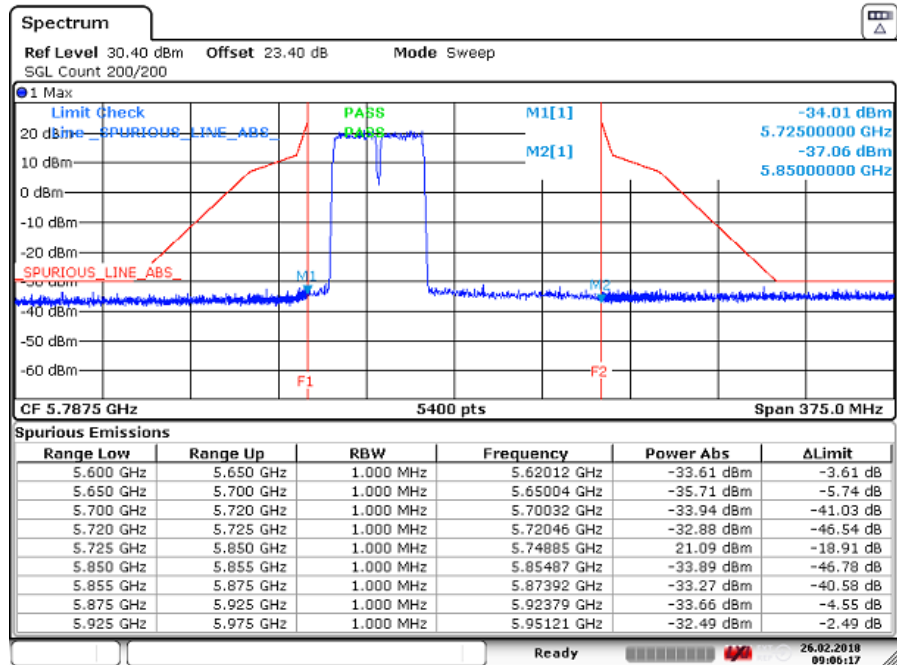
**Figure 327 Spurious Emissions (20 GHz – 40 GHz) – 256QAM (5785.0 MHz) (20MHz Channel BW)**

**Config B ANT2:**



Date: 26.FEB.2018 09:05:27

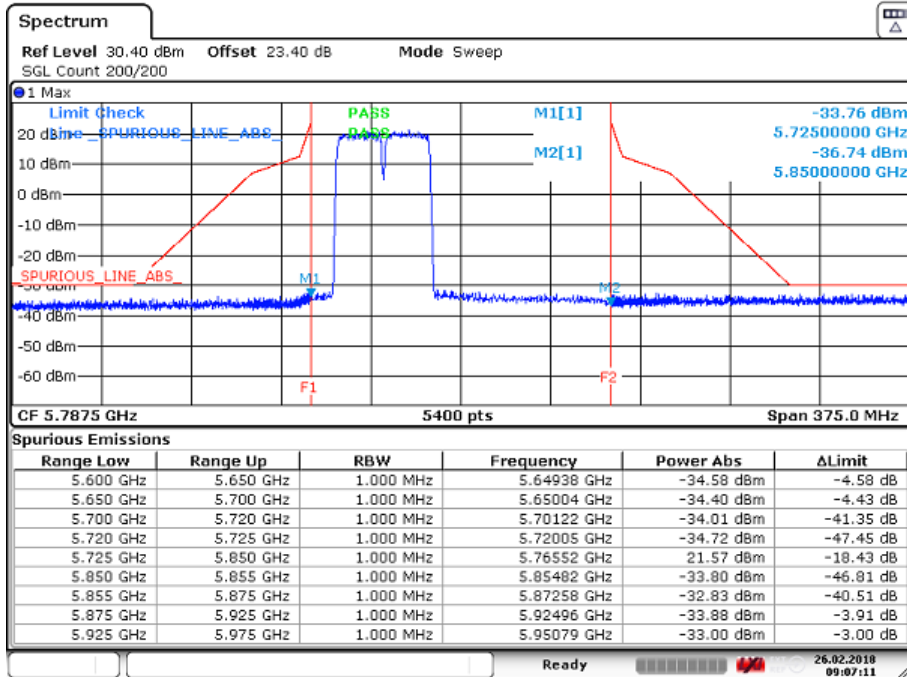
**Figure 328 Spurious Emissions (Lower Band Edge) – QPSK (5745.0/ 5765.0 MHz) (2 X 20MHz Channel BW)**



Date: 26.FEB.2018 09:06:17

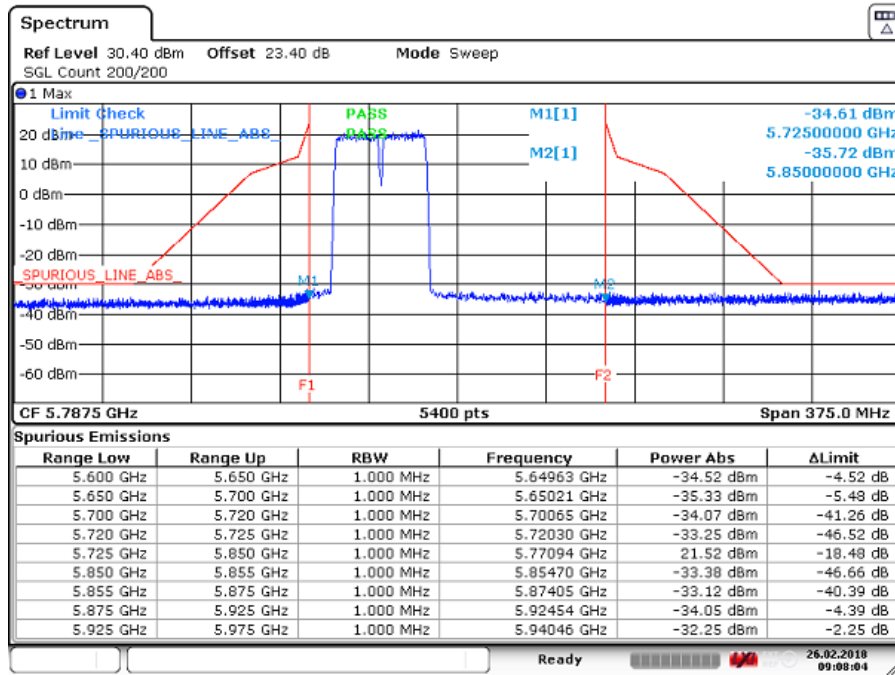
8. May 2018

**Figure 329 Spurious Emissions (Lower Band Edge) – 64QAM (5745.0/ 5765.0 MHz) (2 X 20MHz Channel BW)**



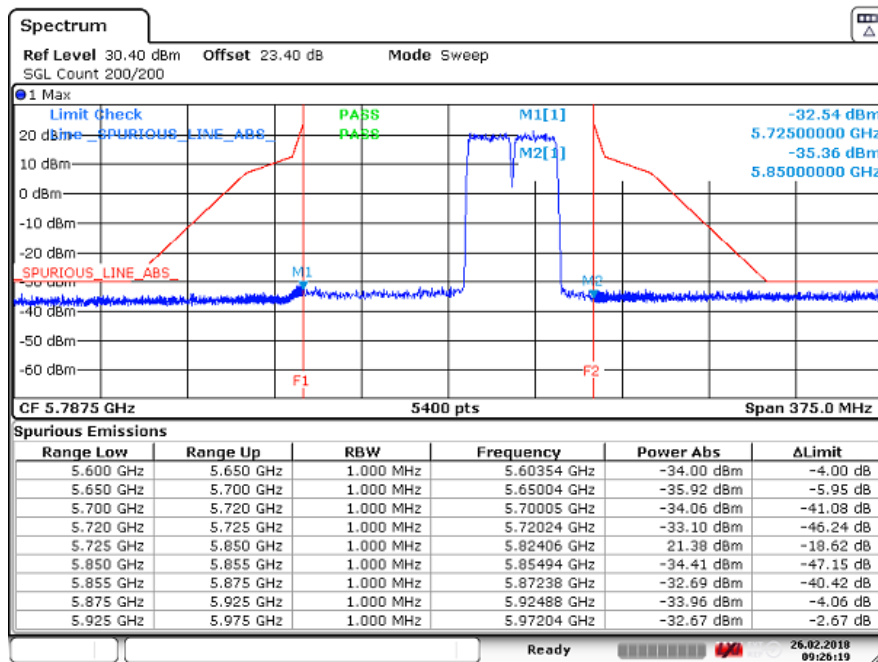
Date: 26.FEB.2018 09:07:12

**Figure 330 Spurious Emissions (Lower Band Edge) – 16QAM (5745.0/ 5765.0 MHz) (2 X 20MHz Channel BW)**



Date: 26.FEB.2018 09:08:05

Figure 331 Spurious Emissions (Lower Band Edge) – 256QAM (5745.0/ 5765.0 MHz) (2 X 20MHz Channel BW)



Date: 26.FEB.2018 09:26:20

Figure 332 Spurious Emissions (Upper Band Edge) – QPSK (5805.0/ 5825.0 MHz) (2 X 20MHz Channel BW)

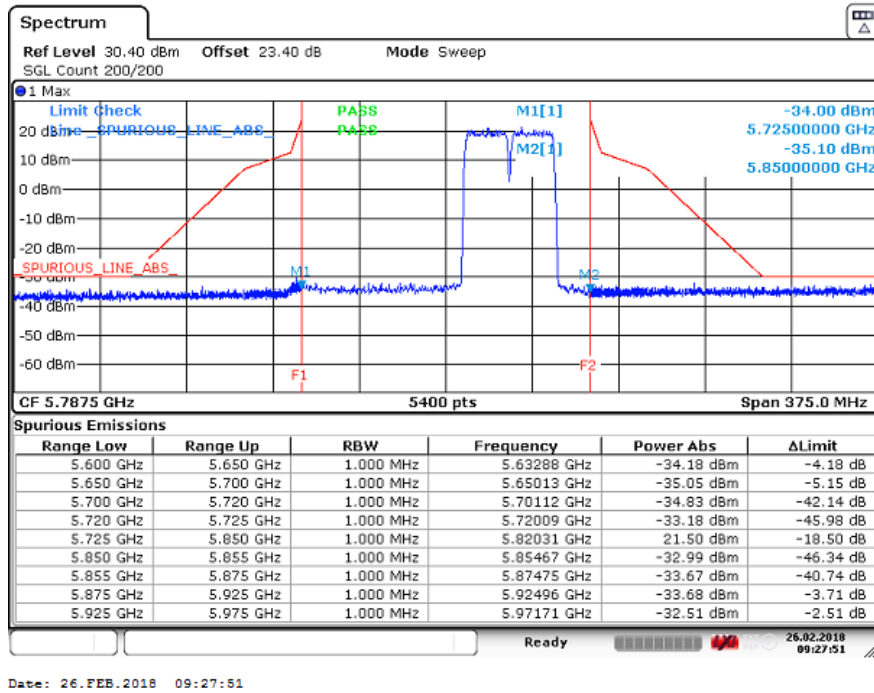


Figure 333 Spurious Emissions (Upper Band Edge) – 64QAM (5805.0/ 5825.0 MHz) (2 X 20MHz Channel BW)

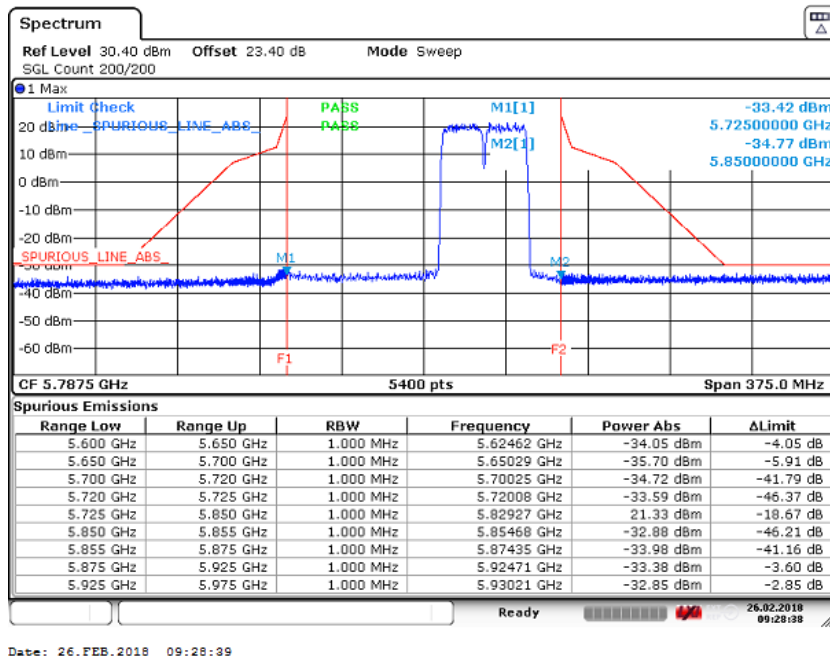


Figure 334 Spurious Emissions (Upper Band Edge) – 16QAM (5805.0/ 5825.0 MHz) (2 X 20MHz Channel BW)

8. May 2018

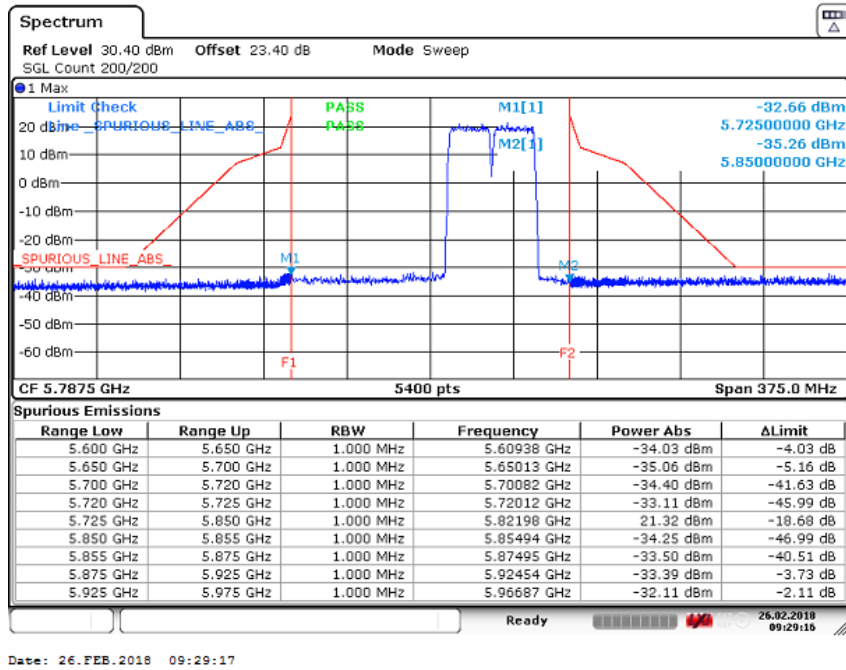


Figure 335 Spurious Emissions (Upper Band Edge) – 256QAM (5805.0/ 5825.0 MHz) (2 X 20MHz Channel BW)

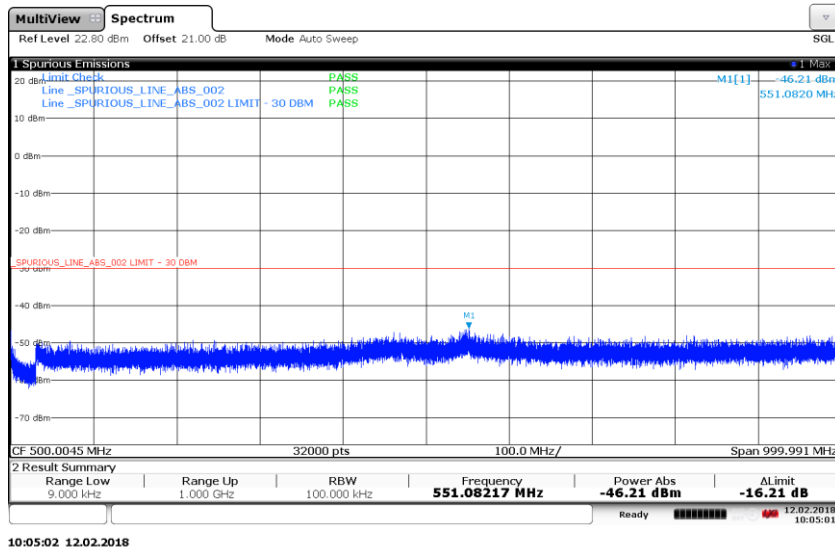


Figure 336 Spurious Emissions (9kHz – 1GHz) - QPSK (5765.0/ 5785.0 MHz) (2 X 20MHz Channel BW)



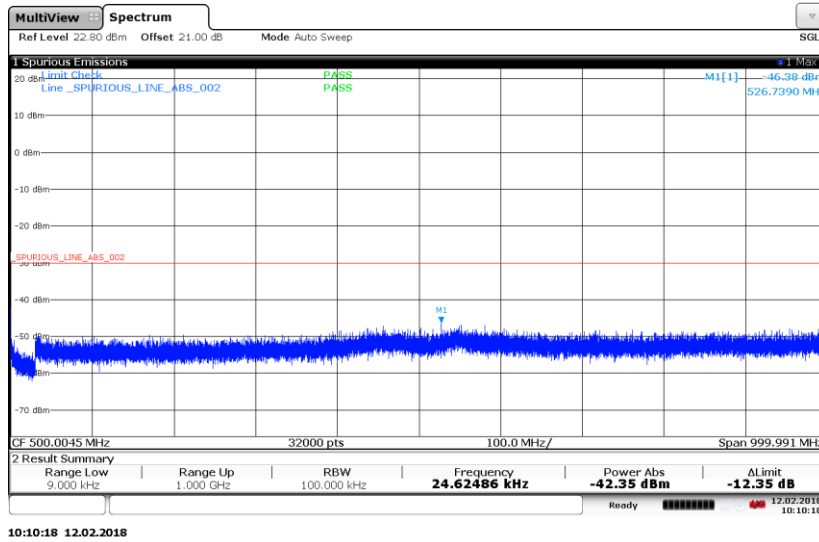


Figure 337 Spurious Emissions (9kHz – 1GHz) – 64QAM (5765.0/ 5785.0 MHz) (2 X 20MHz Channel BW)

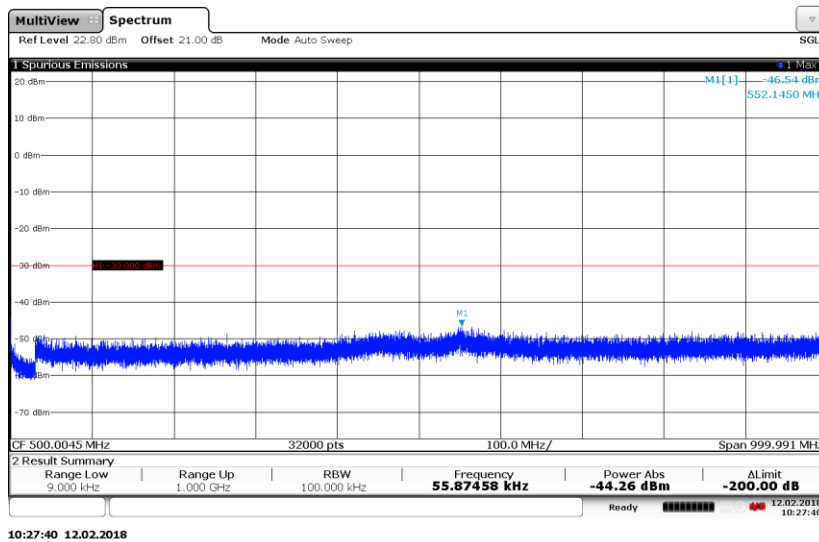
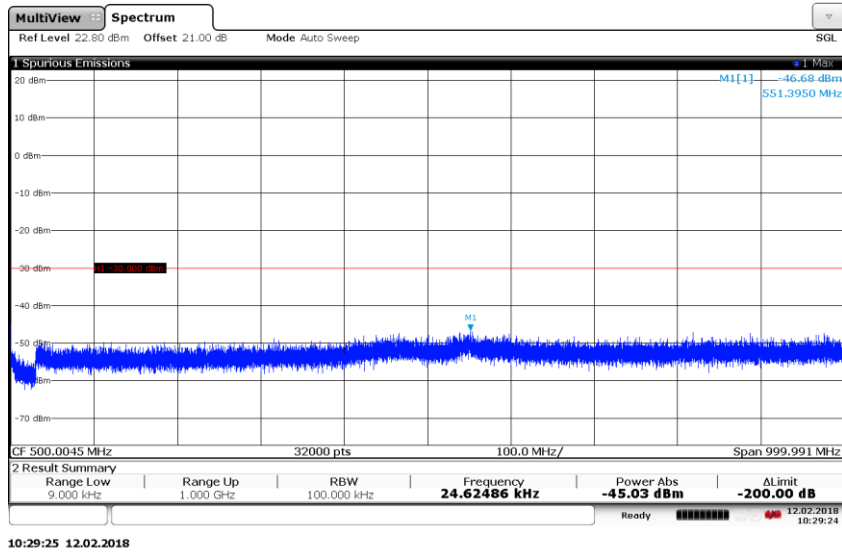
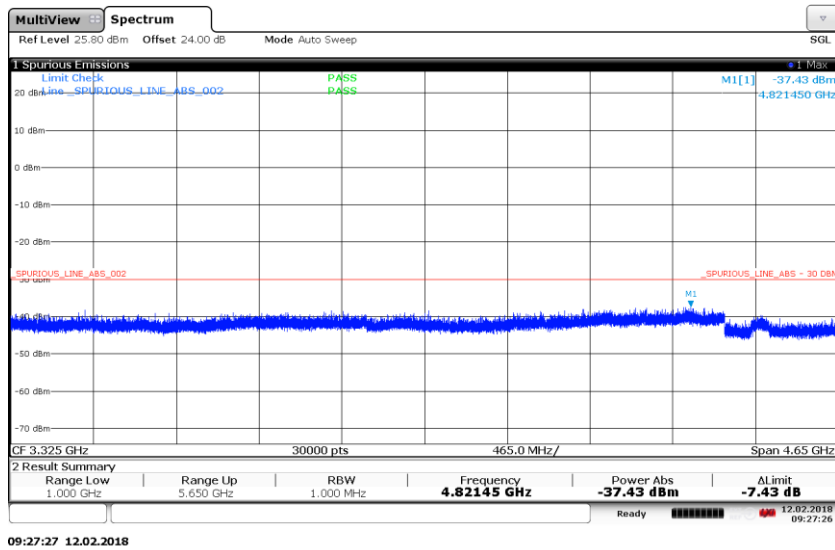


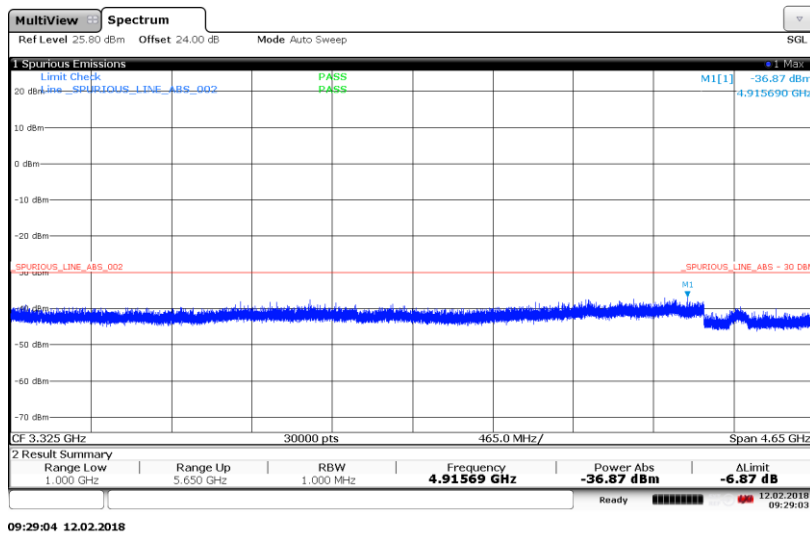
Figure 338 Spurious Emissions (9kHz – 1GHz) – 16QAM (5765.0/ 5785.0 MHz) (2 X 20MHz Channel BW)



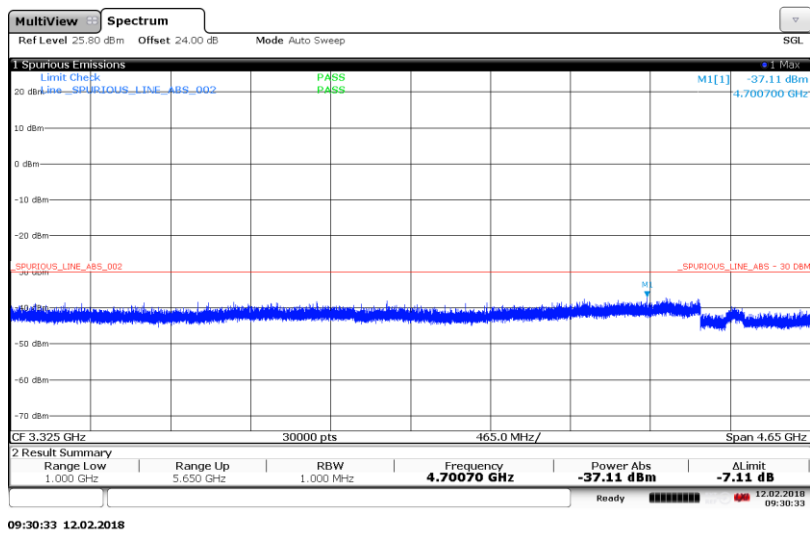
**Figure 339 Spurious Emissions (9kHz – 1GHz) – 256QAM (5765.0/ 5785.0 MHz) (2 X 20MHz Channel BW)**



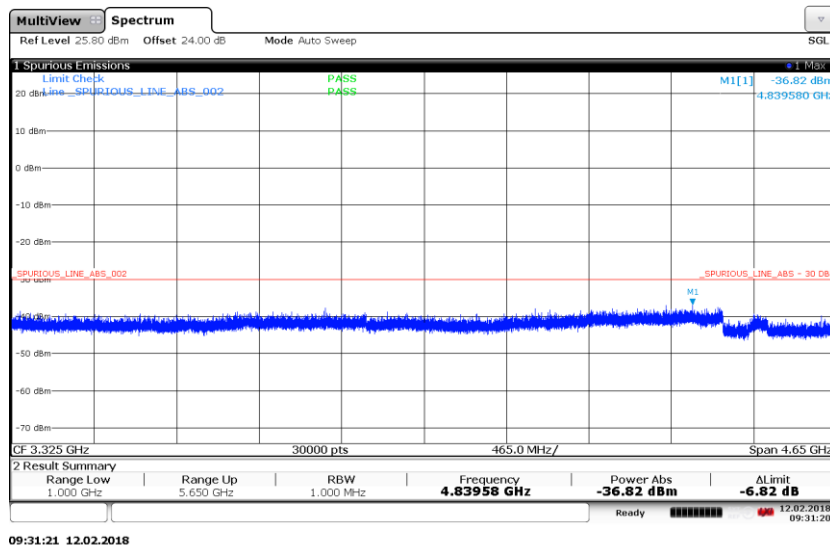
**Figure 340 Spurious Emissions (1 GHz – 5.65 GHz) – QPSK (5765.0/ 5785.0 MHz) (2 X 20MHz Channel BW)**



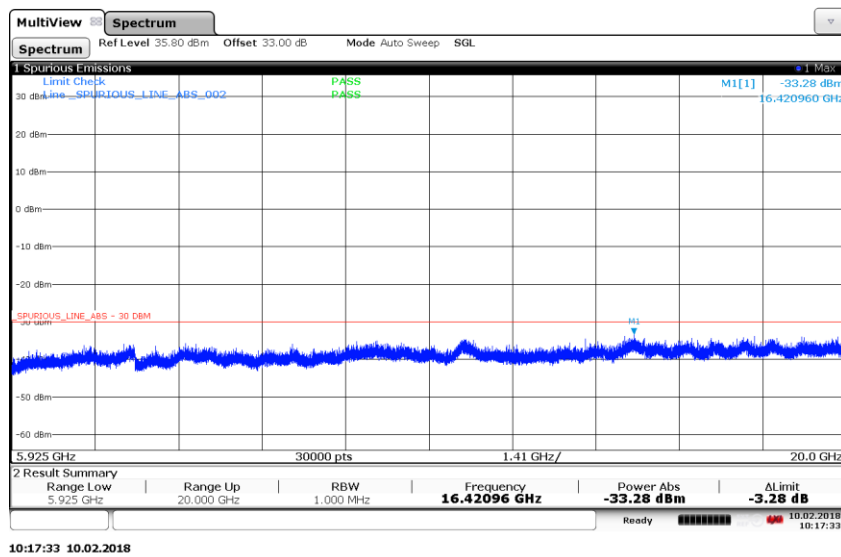
**Figure 341 Spurious Emissions (1 GHz – 5.65 GHz) – 64QAM (5765.0/ 5785.0 MHz) (2 X 20MHz Channel BW)**



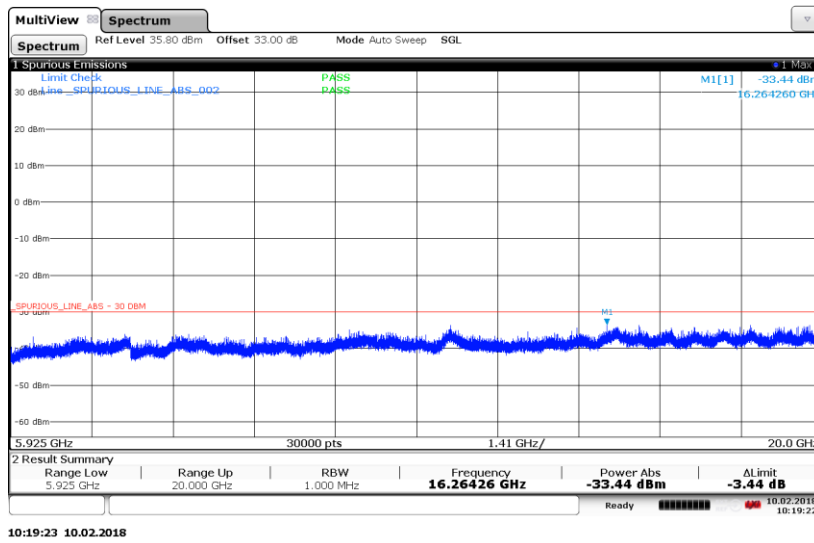
**Figure 342 Spurious Emissions (1 GHz – 5.65 GHz) – 16QAM (5765.0/ 5785.0 MHz) (2 X 20MHz Channel BW)**



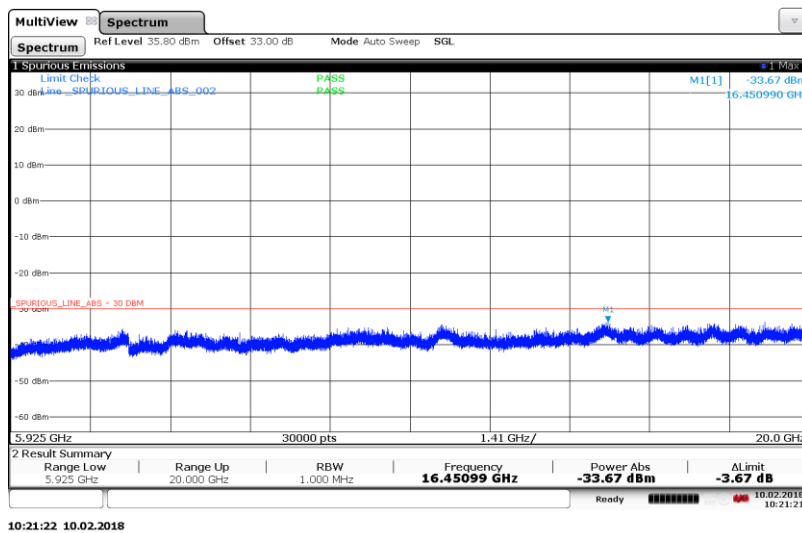
**Figure 343 Spurious Emissions (1 GHz – 5.65 GHz) – 256QAM (5765.0/ 5785.0 MHz) (2 X 20MHz Channel BW)**



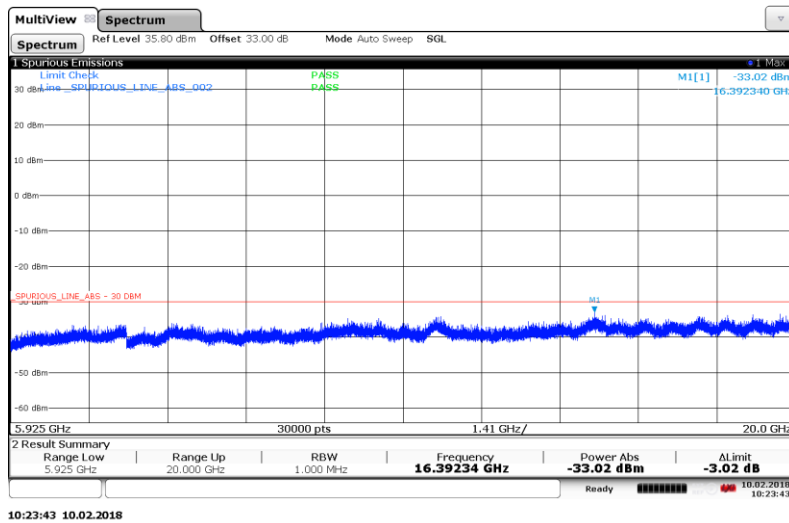
**Figure 344 Spurious Emissions (5.925 GHz – 20 GHz) – QPSK (5765.0/ 5785.0 MHz) (2 X 20MHz Channel BW)**



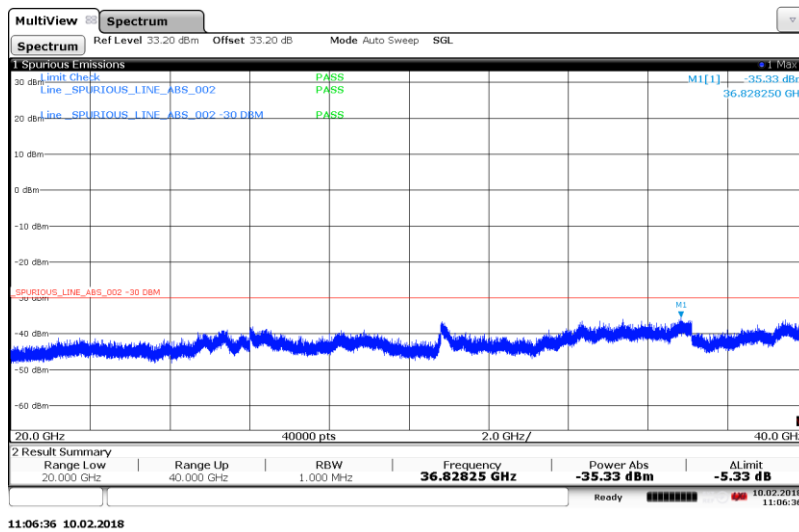
**Figure 345 Spurious Emissions (5.925 GHz – 20 GHz) – 64QAM (5765.0/ 5785.0 MHz) (2 X 20MHz Channel BW)**



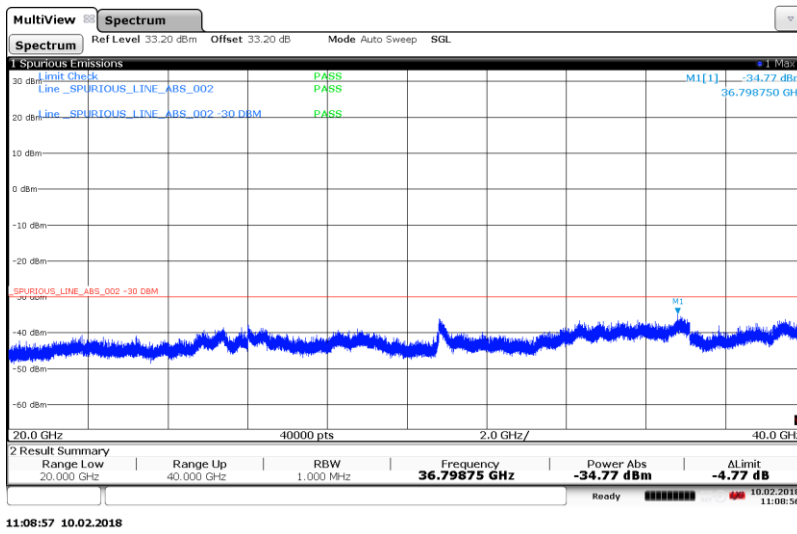
**Figure 346 Spurious Emissions (5.925 GHz – 20 GHz) – 16QAM (5765.0/ 5785.0 MHz) (2 X 20MHz Channel BW)**



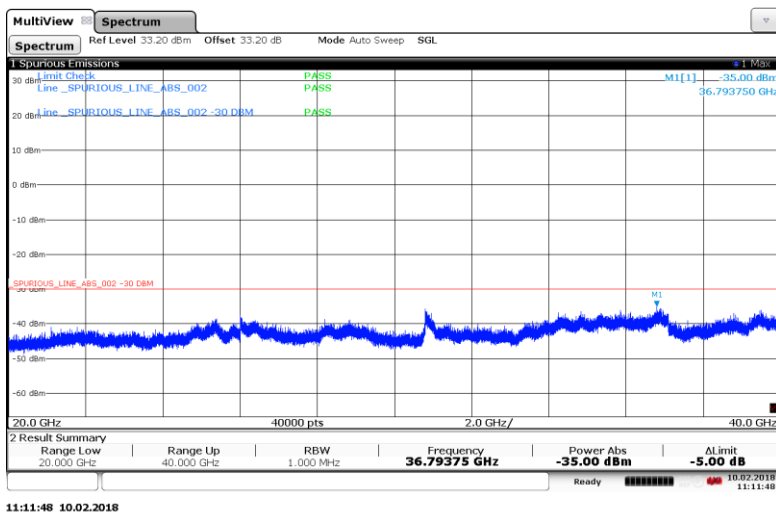
**Figure 347 Spurious Emissions (5.925 GHz – 20 GHz) – 256QAM (5765.0/ 5785.0 MHz) (2 X 20MHz Channel BW)**



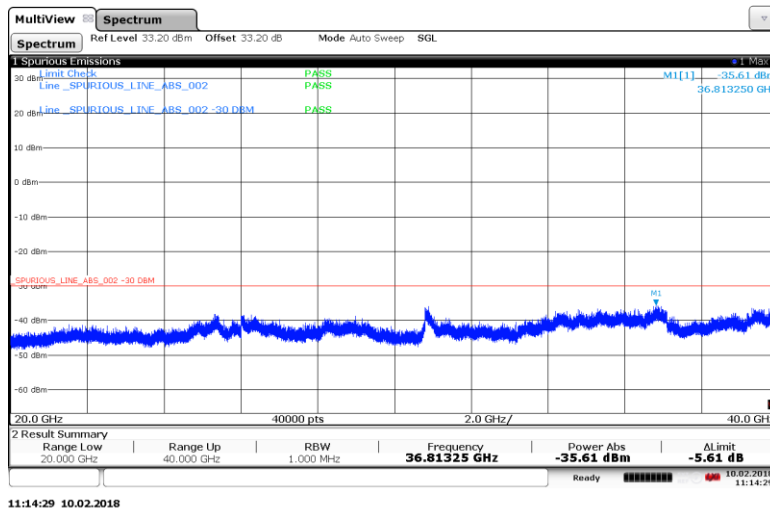
**Figure 348 Spurious Emissions (20 GHz – 40 GHz) – QPSK (5765.0/ 5785.0MHz) (2 X 20MHz Channel BW)**



**Figure 349 Spurious Emissions (20 GHz – 40 GHz) – 64QAM (5765.0/ 5785.0MHz) (2 X 20MHz Channel BW)**



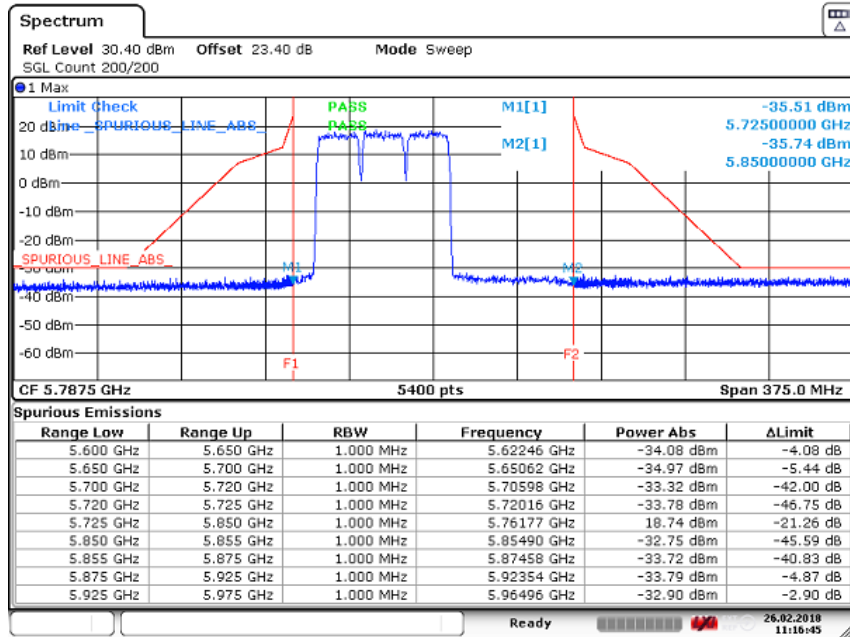
**Figure 350 Spurious Emissions (20 GHz – 40 GHz) – 16QAM (5765.0/ 5785.0MHz) (2 X 20MHz Channel BW)**



**Figure 351 Spurious Emissions (20 GHz – 40 GHz) – 256QAM (5765.0/ 5785.0MHz) (2 X 20MHz Channel BW)**

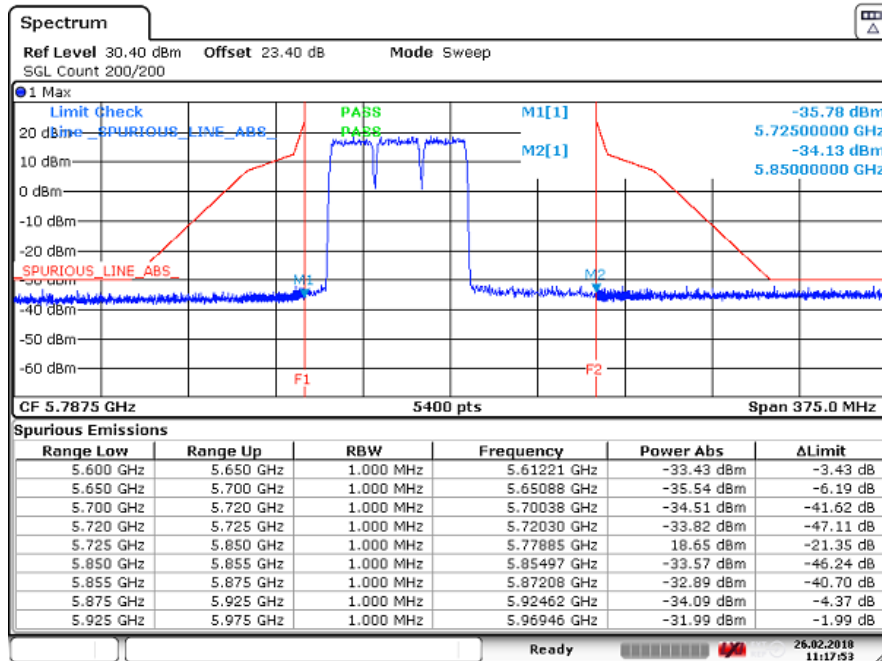


**Config C ANT2:**



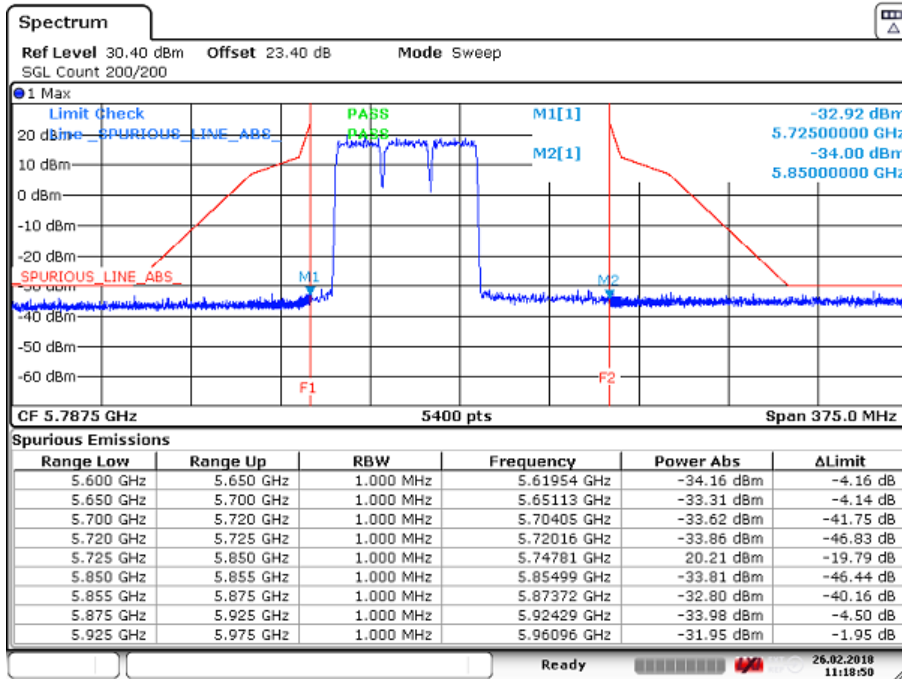
Date: 26.FEB.2018 11:16:46

**Figure 352 Spurious Emissions (Lower Band Edge) – QPSK (5745.0/ 5765.0/ 5785.0 MHz) (3 X 20MHz Channel BW)**



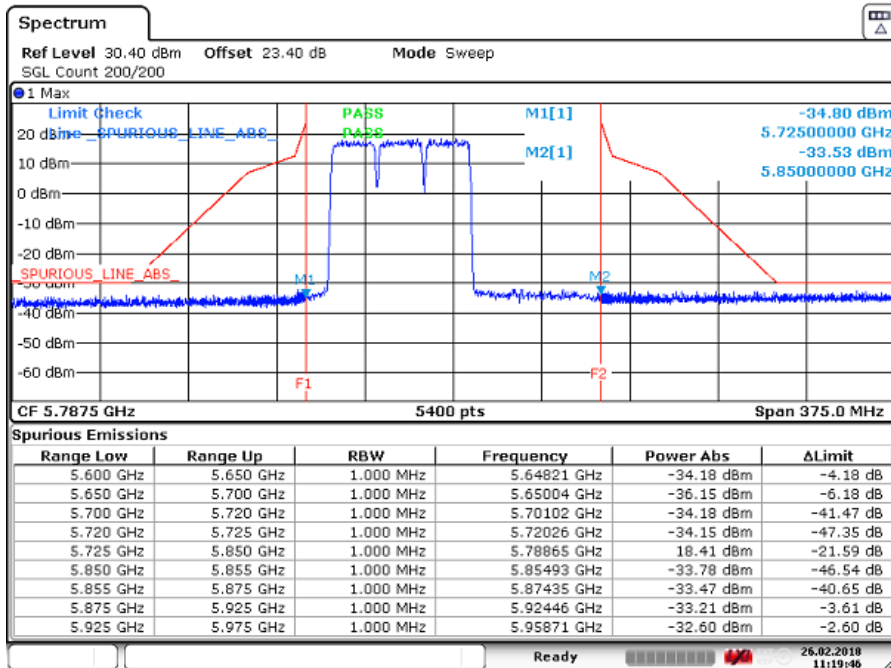
Date: 26.FEB.2018 11:17:53

**Figure 353 Spurious Emissions (Lower Band Edge) – 64QAM (5745.0/ 5765.0/ 5785.0 MHz) (3 X 20MHz Channel BW)**



Date: 26.FEB.2018 11:18:50

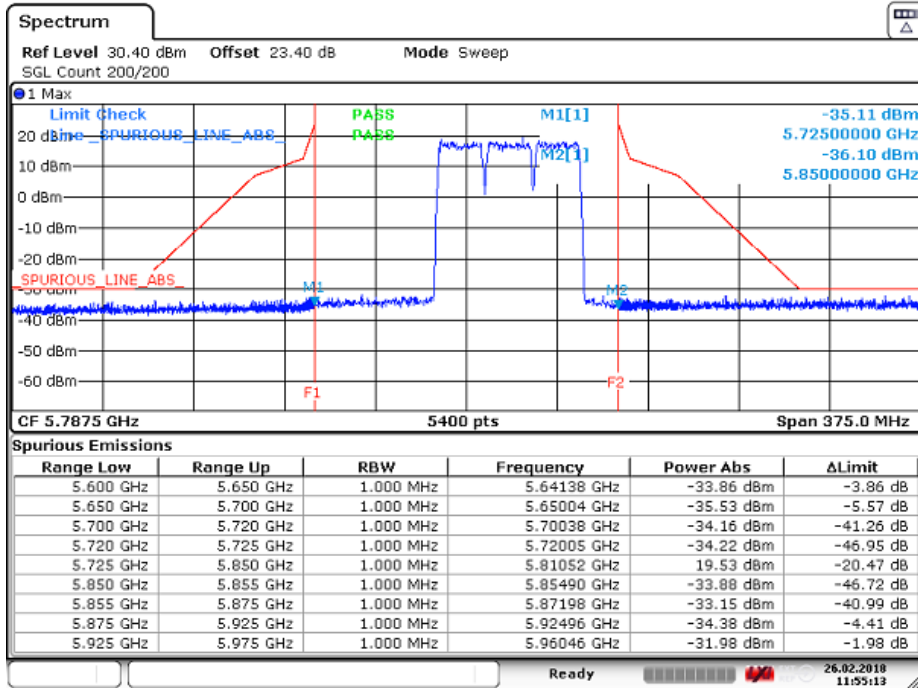
**Figure 354 Spurious Emissions (Lower Band Edge) – 16QAM (5745.0/ 5765.0/ 5785.0 MHz) (3 X 20MHz Channel BW)**



Date: 26.FEB.2018 11:19:47

8. May 2018

**Figure 355 Spurious Emissions (Lower Band Edge) – 256QAM (5745.0/ 5765.0/ 5785.0 MHz) (3 X 20MHz Channel BW)**



Date: 26.FEB.2018 11:55:13

**Figure 356 Spurious Emissions (Upper Band Edge) – QPSK (5785.0/ 5805.0/ 5825.0 MHz) (3 X 20MHz Channel BW)**

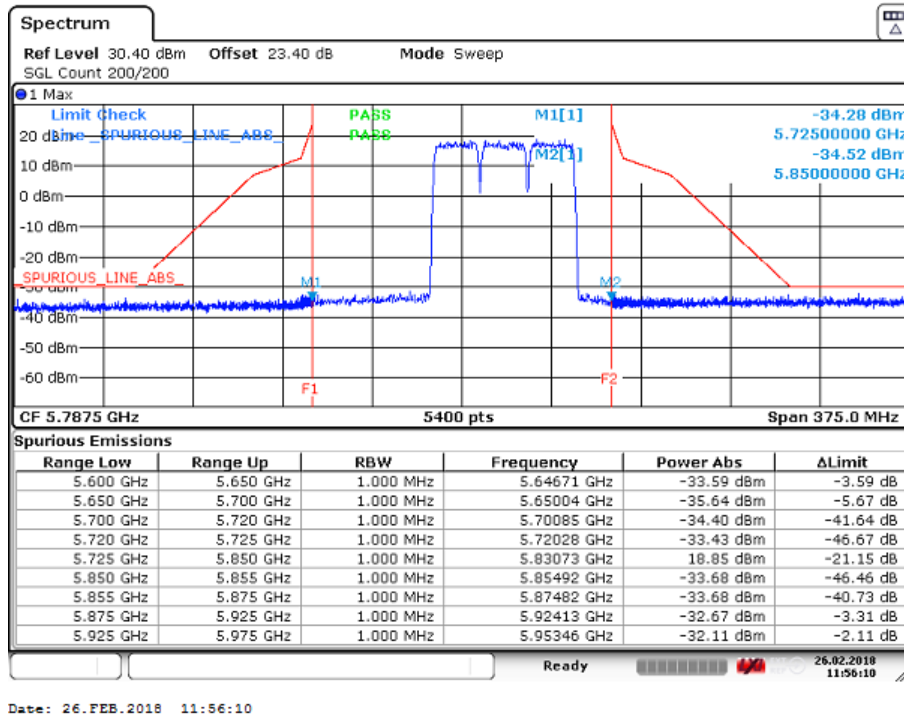


Figure 357 Spurious Emissions (Upper Band Edge) – 64QAM (5785.0/ 5805.0/ 5825.0 MHz) (3 X 20MHz Channel BW)

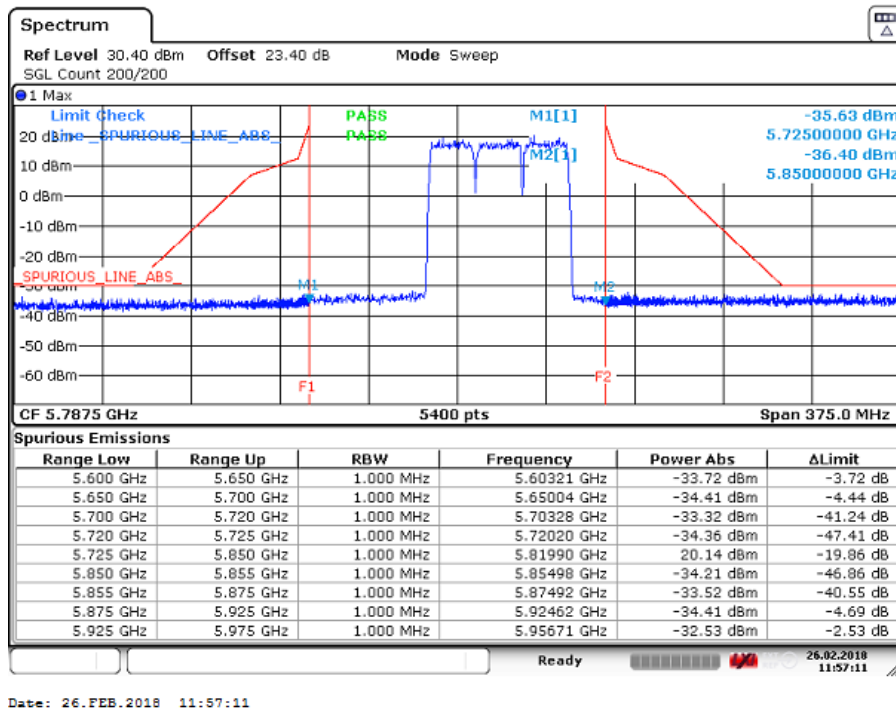
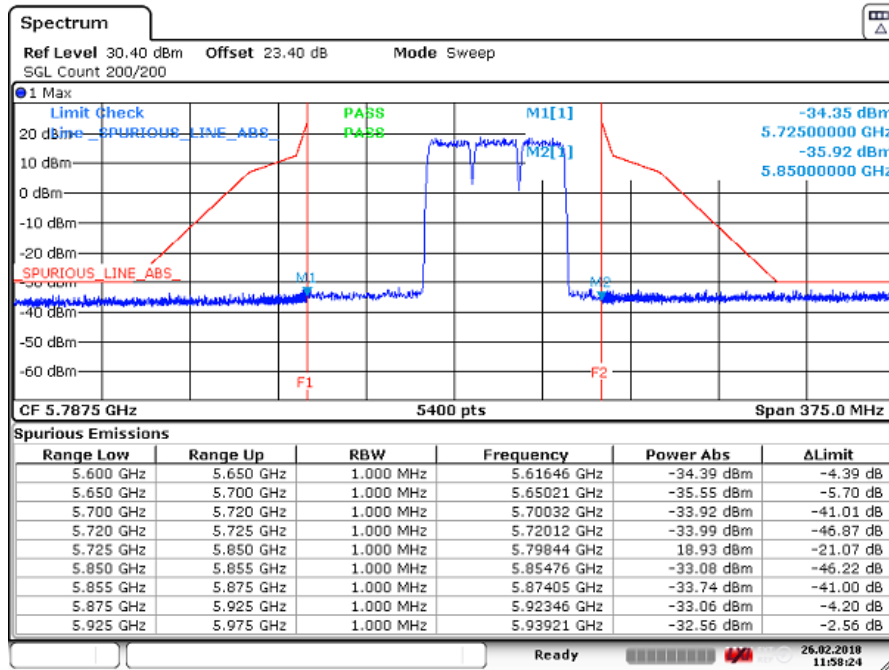
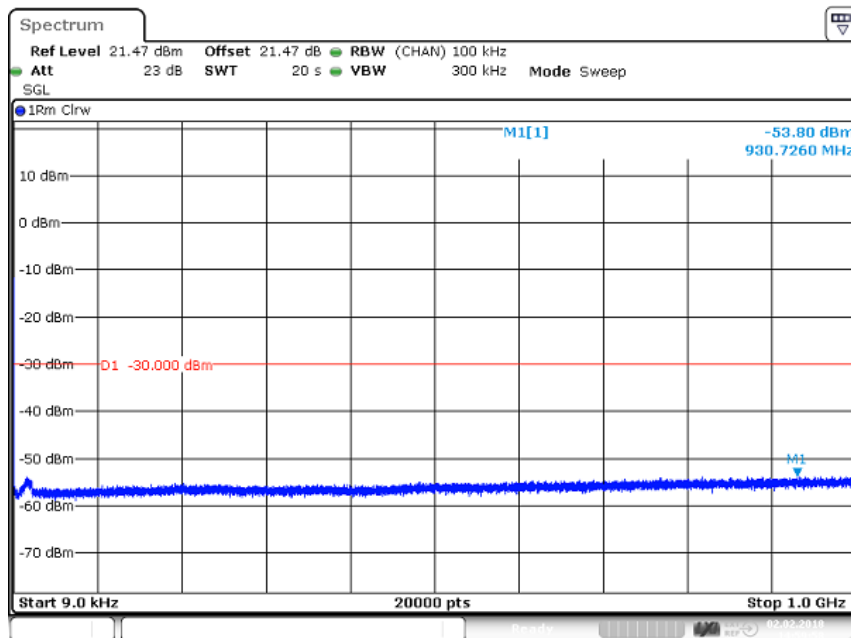


Figure 358 Spurious Emissions (Upper Band Edge) – 16QAM (5785.0/ 5805.0/ 5825.0 MHz) (3 X 20MHz Channel BW)



Date: 26.FEB.2018 11:58:25

Figure 359 Spurious Emissions (Upper Band Edge) – 256QAM (5785.0/ 5805.0/ 5825.0 MHz) (3 X 20MHz Channel BW)



Date: 2.FEB.2018 14:59:59

Figure 360 Spurious Emissions (9kHz – 1GHz) - QPSK (5765.0/ 5787.0/ 5805.0 MHz) (3 X 20MHz Channel BW)

8. May 2018

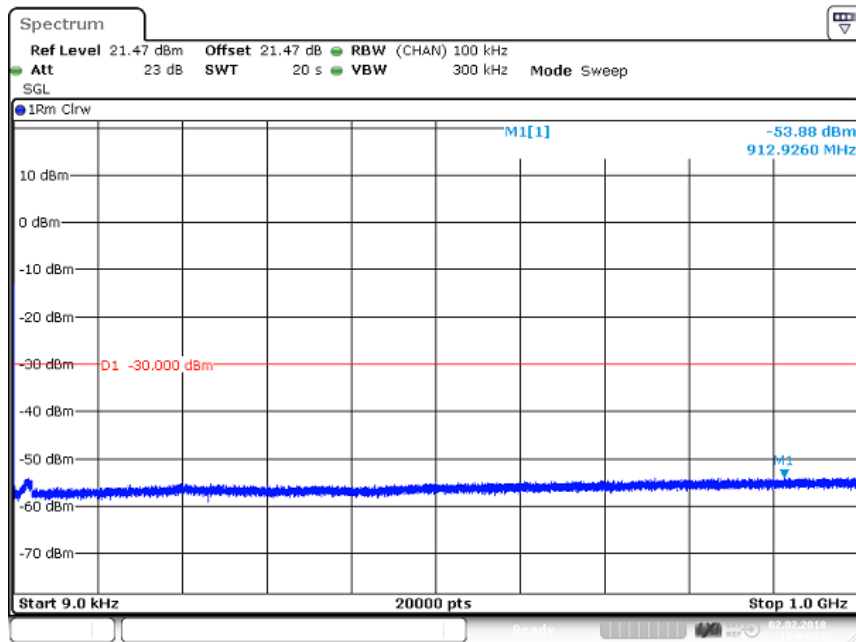


Figure 361 Spurious Emissions (9kHz – 1GHz) – 64QAM (5765.0/ 5787.0/ 5805.0 MHz)  
(3 X 20MHz Channel BW)

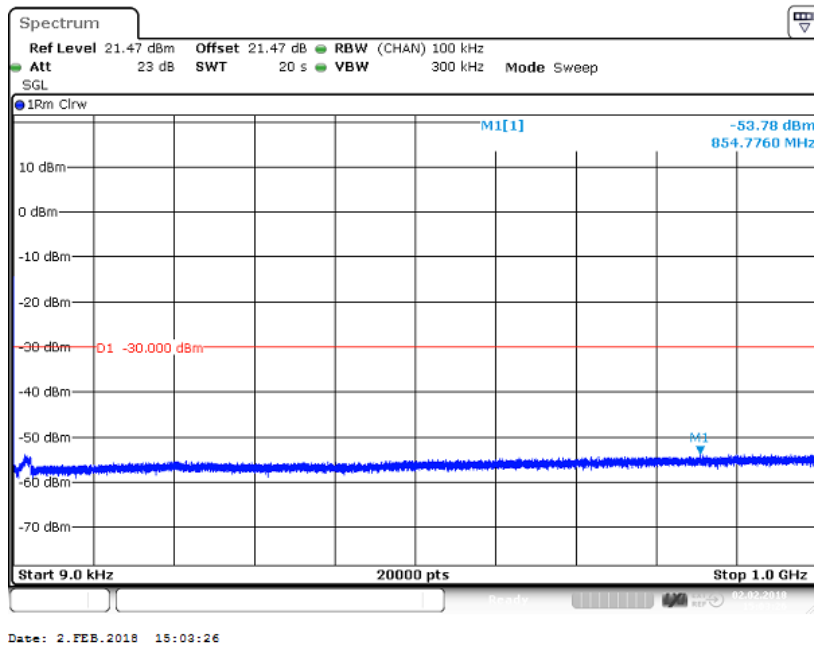
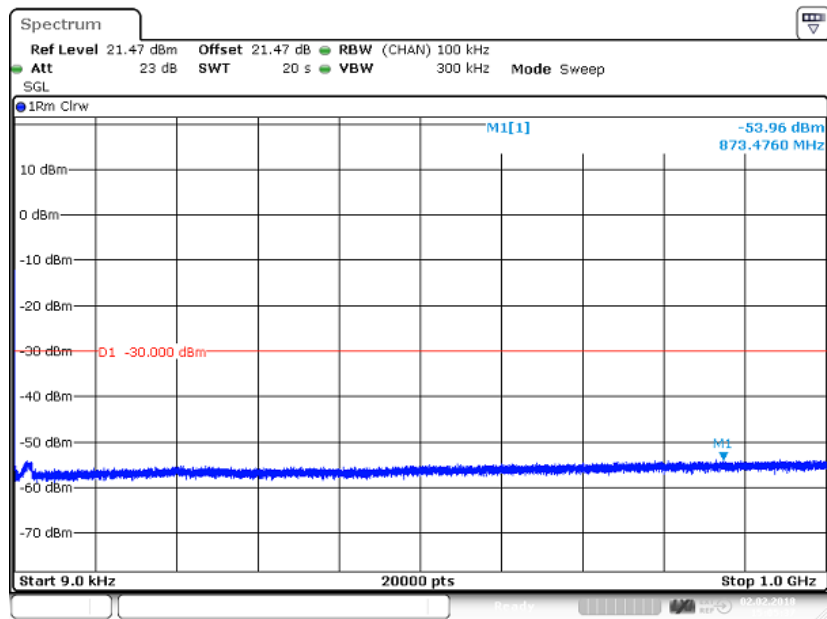
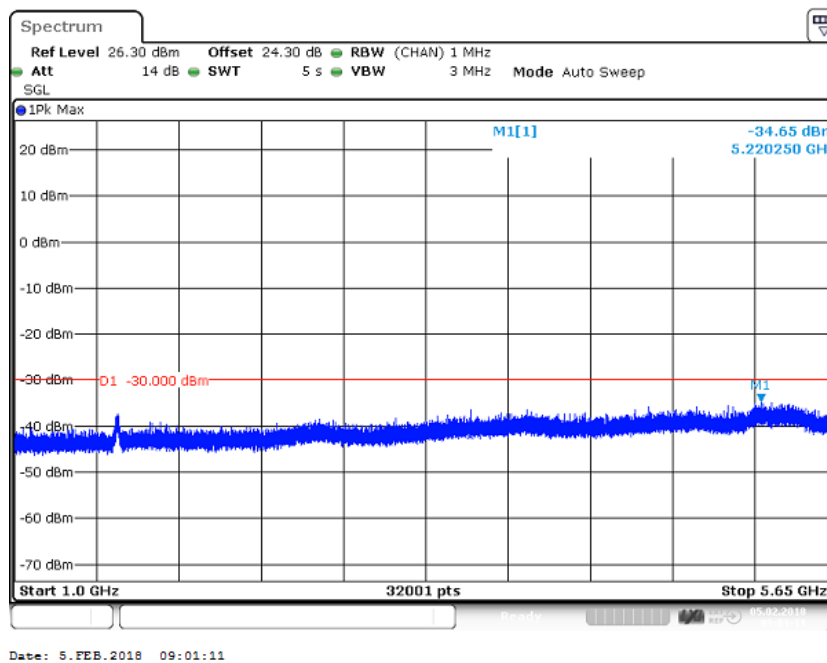


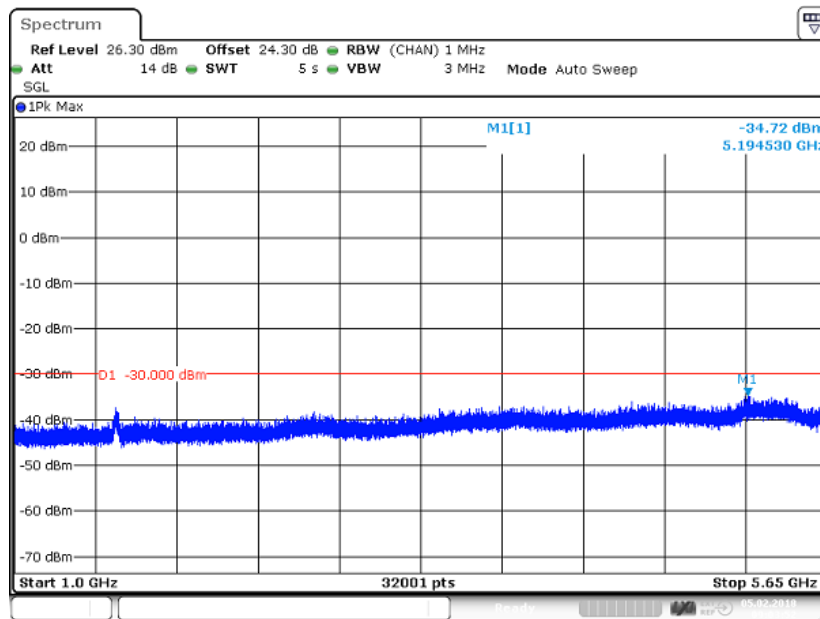
Figure 362 Spurious Emissions (9kHz – 1GHz) – 16QAM (5765.0/ 5787.0/ 5805.0 MHz)  
(3 X 20MHz Channel BW)



**Figure 363 Spurious Emissions (9kHz – 1GHz) – 256QAM (5765.0/ 5787.0/ 5805.0 MHz) (3 X 20MHz Channel BW)**

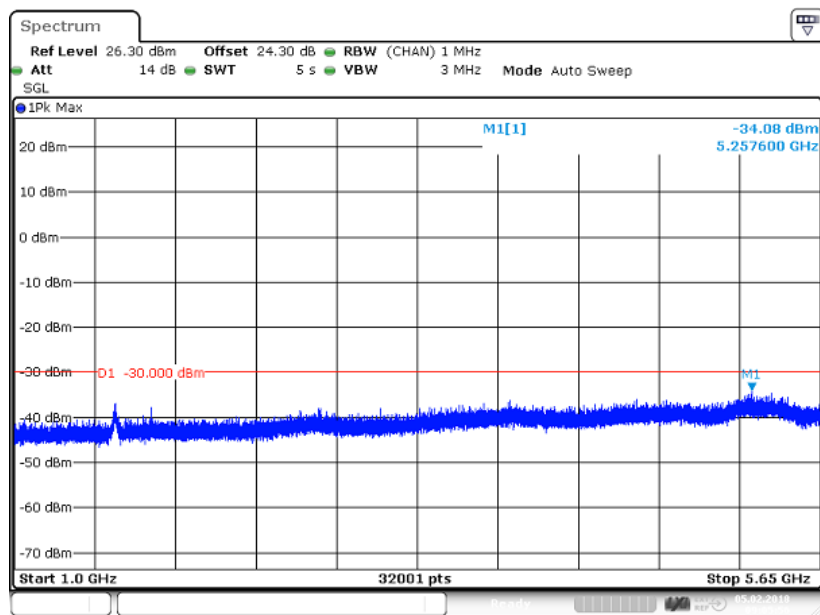


**Figure 364 Spurious Emissions (1 GHz – 5.65 GHz) – QPSK (5765.0/ 5787.0/ 5805.0 MHz) (3 X 20MHz Channel BW)**



Date: 5.FEB.2018 09:03:52

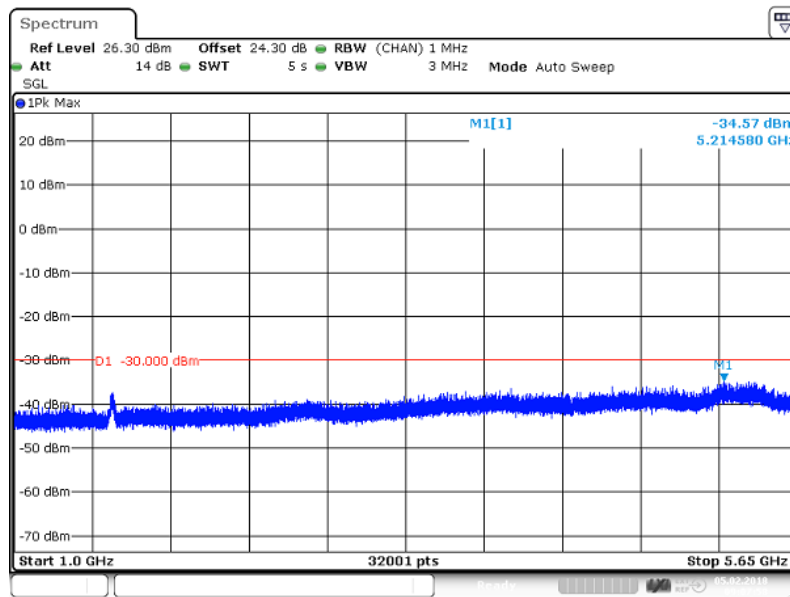
**Figure 365 Spurious Emissions (1 GHz – 5.65 GHz) – 64QAM (5765.0/ 5787.0/ 5805.0 MHz) (3 X 20MHz Channel BW)**



Date: 5.FEB.2018 09:05:56

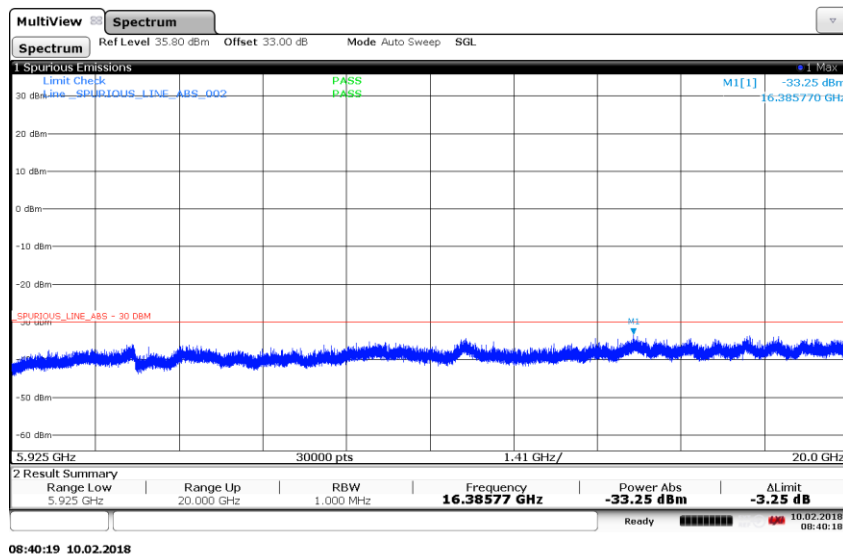
**Figure 366 Spurious Emissions (1 GHz – 5.65 GHz) – 16QAM (5765.0/ 5787.0/ 5805.0 MHz) (3 X 20MHz Channel BW)**



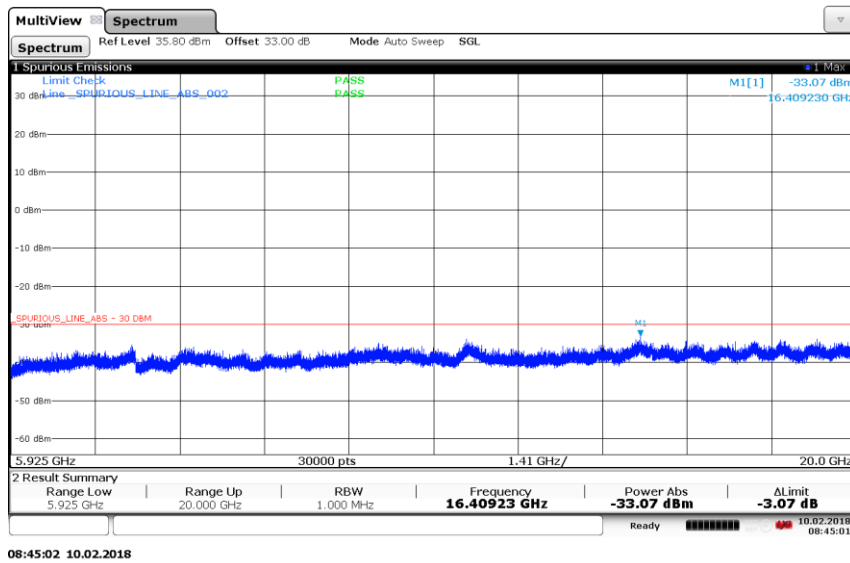


Date: 5.FEB.2018 09:07:59

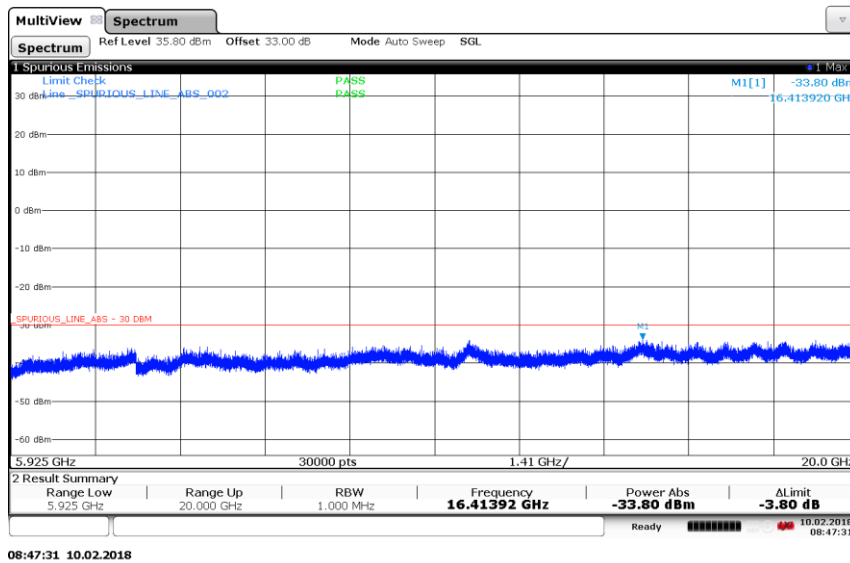
**Figure 367 Spurious Emissions (1 GHz – 5.65 GHz) – 256QAM (5765.0/ 5787.0/ 5805.0 MHz) (3 X 20MHz Channel BW)**



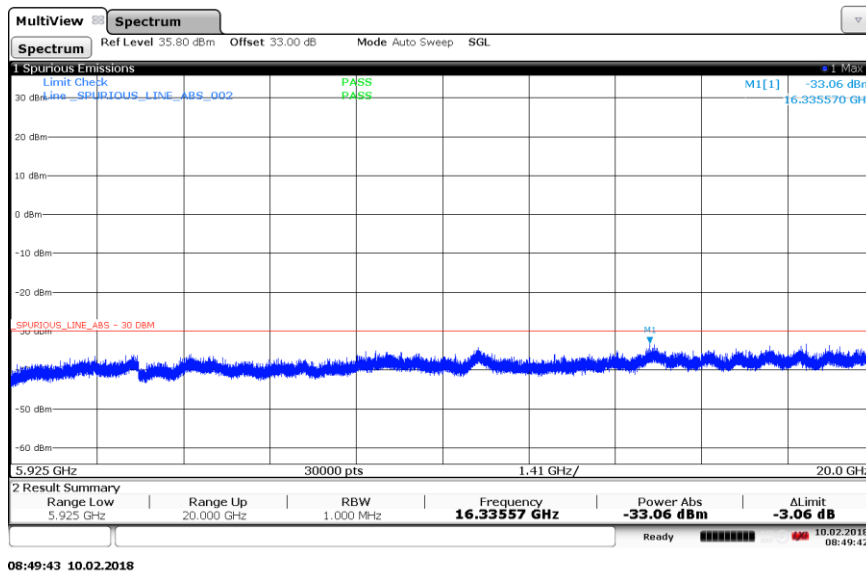
**Figure 368 Spurious Emissions (5.925 GHz – 20 GHz) – QPSK (5765.0/ 5787.0/ 5805.0 MHz) (3 X 20MHz Channel BW)**



**Figure 369 Spurious Emissions (5.925 GHz – 20 GHz) – 64QAM (5765.0/ 5787.0/ 5805.0 MHz) (3 X 20MHz Channel BW)**

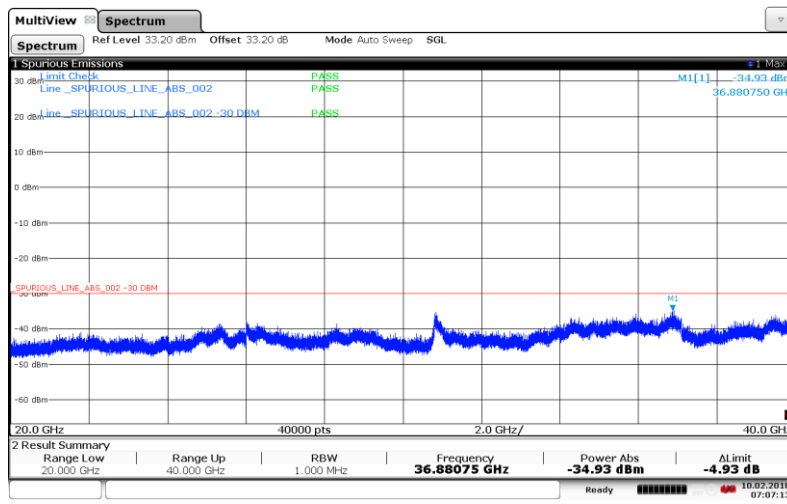


**Figure 370 Spurious Emissions (5.925 GHz – 20 GHz) – 16QAM (5765.0/ 5787.0/ 5805.0 MHz) (3 X 20MHz Channel BW)**



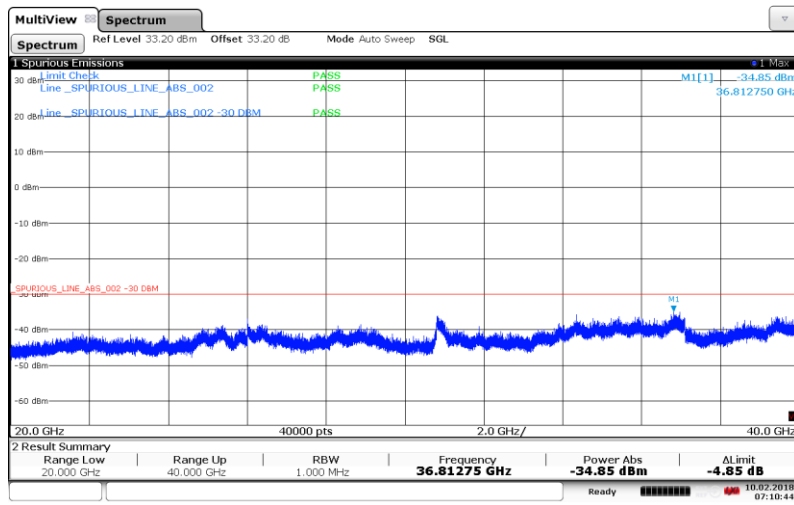
08:49:43 10.02.2018

**Figure 371 Spurious Emissions (5.925 GHz – 20 GHz) – 256QAM (5765.0/ 5787.0/ 5805.0 MHz) (3 X 20MHz Channel BW)**



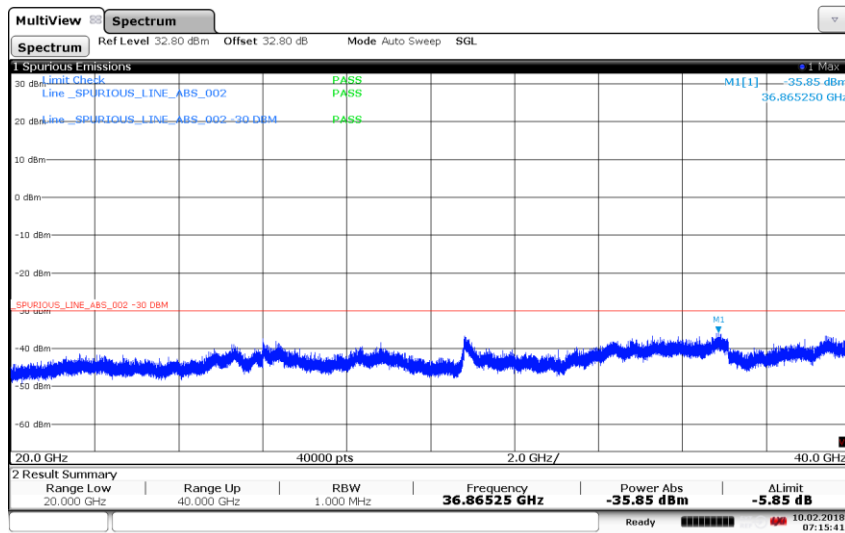
07:07:13 10.02.2018

**Figure 372 Spurious Emissions (20 GHz – 40 GHz) – QPSK (5765.0/ 5787.0/ 5805.0 MHz) (3 X 20MHz Channel BW)**



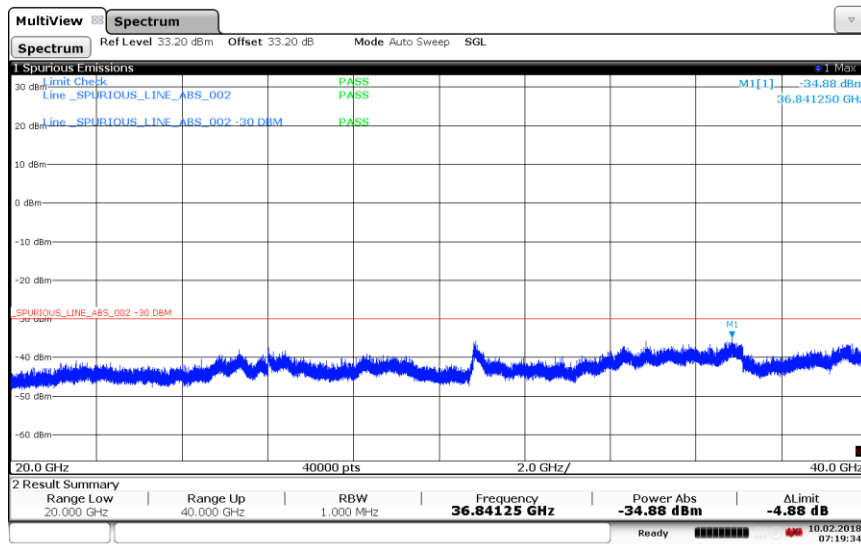
07:10:44 10.02.2018

**Figure 373 Spurious Emissions (20 GHz – 40 GHz) – 64QAM (5765.0/ 5787.0/ 5805.0 MHz) (3 X 20MHz Channel BW)**



07:15:41 10.02.2018

**Figure 374 Spurious Emissions (20 GHz – 40 GHz) – 16QAM (5765.0/ 5787.0/ 5805.0 MHz) (3 X 20MHz Channel BW)**



**Figure 375 Spurious Emissions (20 GHz – 40 GHz) – 256QAM (5765.0/ 5787.0/ 5805.0 MHz) (3 X 20MHz Channel BW)**

### 5.2.5. Test No. 5: Field Strength of Spurious Radiation

Config A, B, C:

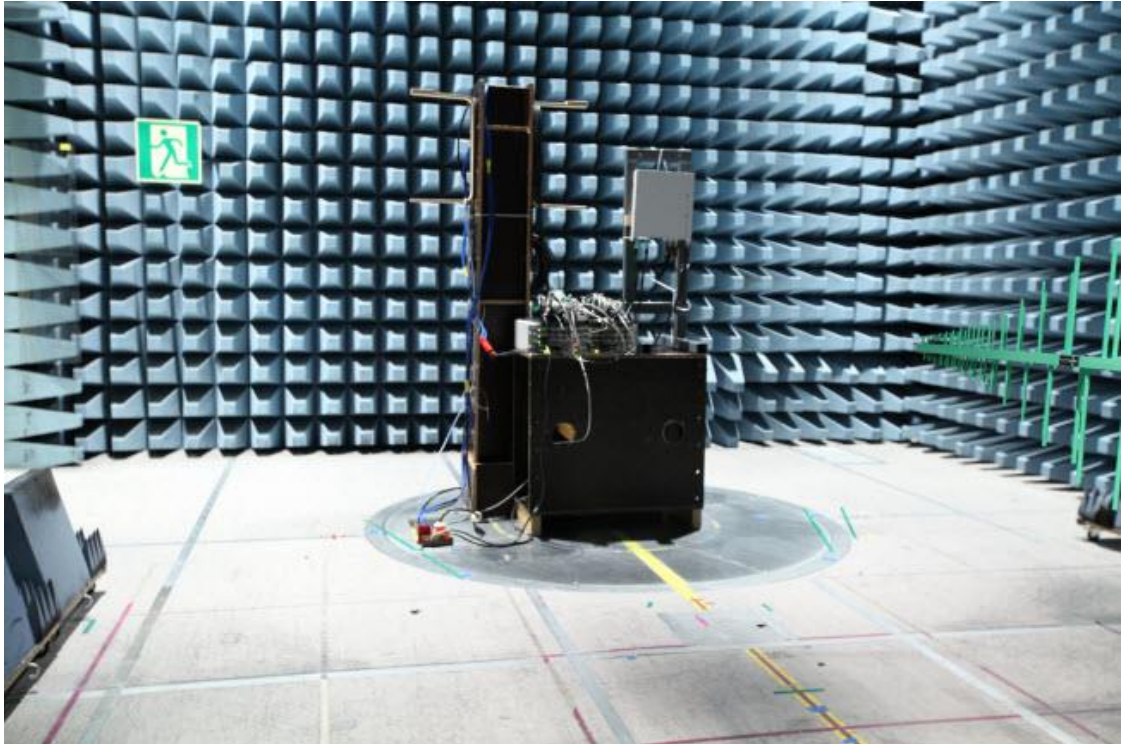
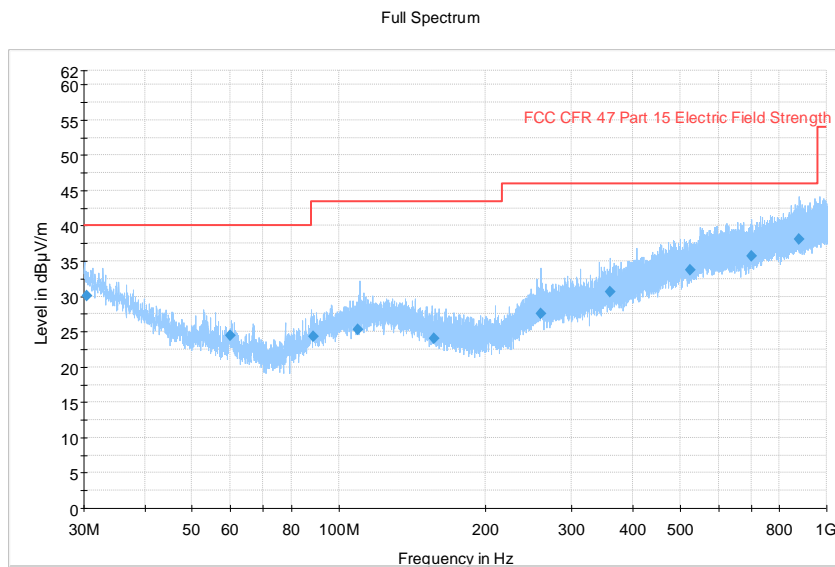


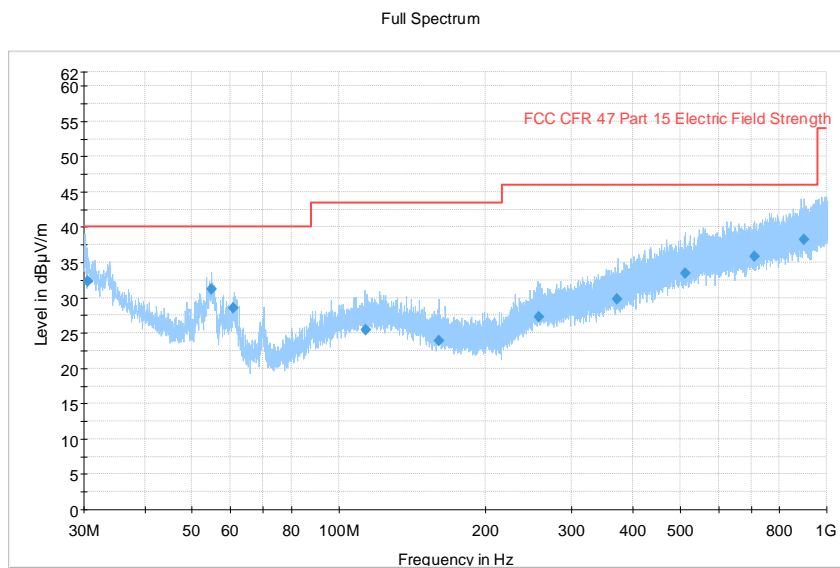
Figure 376 Photograph of the anechoic chamber with the EUT

Config A (UNII-1):



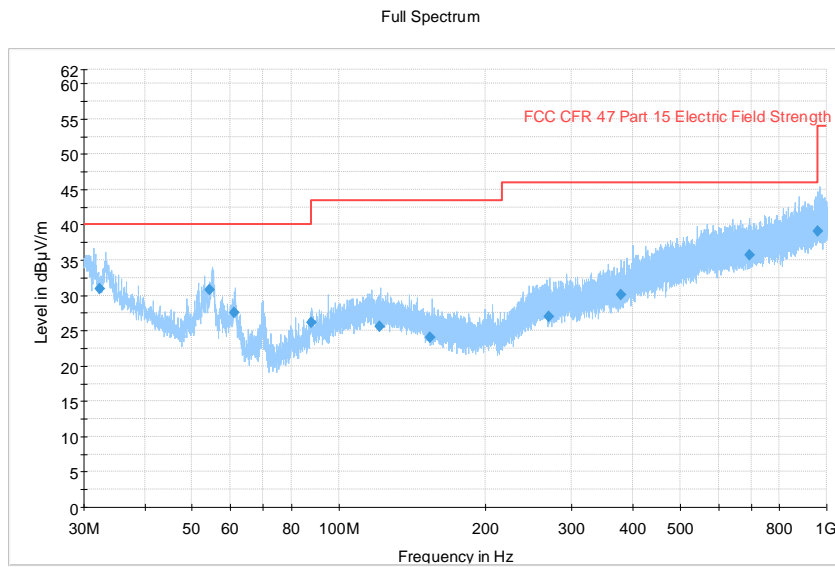
Frequency (MHz)	QuasiPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)
30.390000	30.07	40.00	9.93	333.0	H	238.0
59.897000	24.50	40.00	15.50	190.0	V	31.0
88.529667	24.29	43.50	19.21	256.0	H	205.0
109.363000	25.28	43.50	18.22	145.0	V	116.0
156.496333	23.98	43.50	19.52	204.0	V	71.0
259.095667	27.62	46.00	18.38	106.0	V	305.0
359.077000	30.62	46.00	15.38	171.0	V	29.0
524.871333	33.68	46.00	12.32	121.0	H	152.0
700.060667	35.76	46.00	10.24	175.0	V	167.0
878.599000	38.10	46.00	7.90	124.0	H	152.0

**Figure 377 Radiated Emission 30MHz – 1GHz (5180MHz) (20MHz Channel BW)**



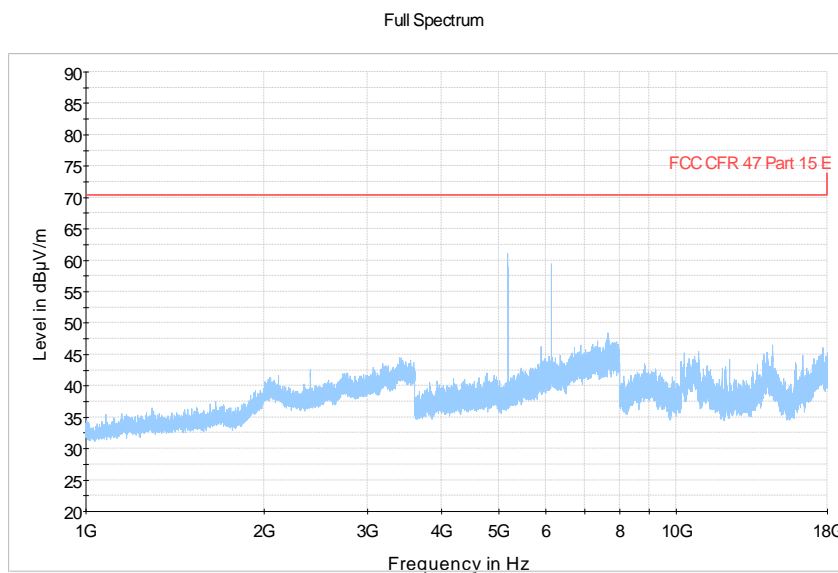
Frequency (MHz)	QuasiPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)
30.510000	32.29	40.00	7.71	227.0	V	289.0
54.672667	31.20	40.00	8.80	102.0	V	77.0
60.857667	28.50	40.00	11.50	116.0	V	34.0
113.648000	25.51	43.50	17.99	181.0	V	309.0
160.386667	23.84	43.50	19.66	133.0	V	15.0
256.688667	27.28	46.00	18.72	288.0	V	95.0
372.457000	29.76	46.00	16.24	186.0	H	58.0
512.261667	33.45	46.00	12.55	113.0	V	137.0
710.662333	35.90	46.00	10.10	167.0	H	222.0
897.429333	38.29	46.00	7.71	178.0	H	133.0

**Figure 378 Radiated Emission 30MHz – 1GHz (5220MHz) (20MHz Channel BW)**



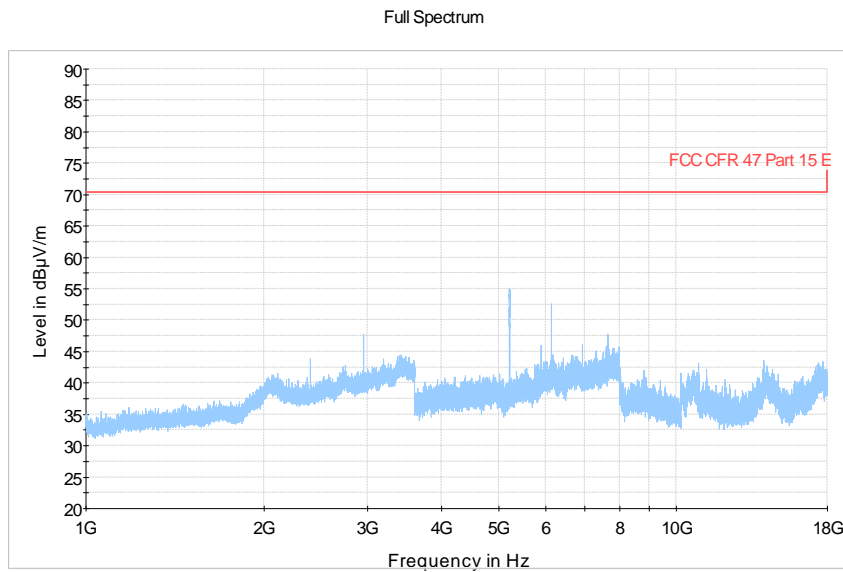
Frequency (MHz)	QuasiPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)
32.265000	30.94	40.00	9.06	121.0	V	193.0
54.359000	30.75	40.00	9.25	102.0	V	54.0
61.111667	27.49	40.00	12.51	178.0	V	67.0
87.657333	26.15	40.00	13.85	186.0	V	167.0
120.933333	25.65	43.50	17.85	226.0	H	232.0
154.105333	23.98	43.50	19.52	264.0	V	51.0
269.429000	26.99	46.00	19.01	338.0	H	276.0
378.595000	30.11	46.00	15.89	102.0	H	45.0
694.419667	35.72	46.00	10.28	145.0	V	20.0
958.567333	39.05	46.00	6.95	111.0	H	282.0

**Figure 379 Radiated Emission 30MHz – 1GHz (5240MHz) (20MHz Channel BW)**

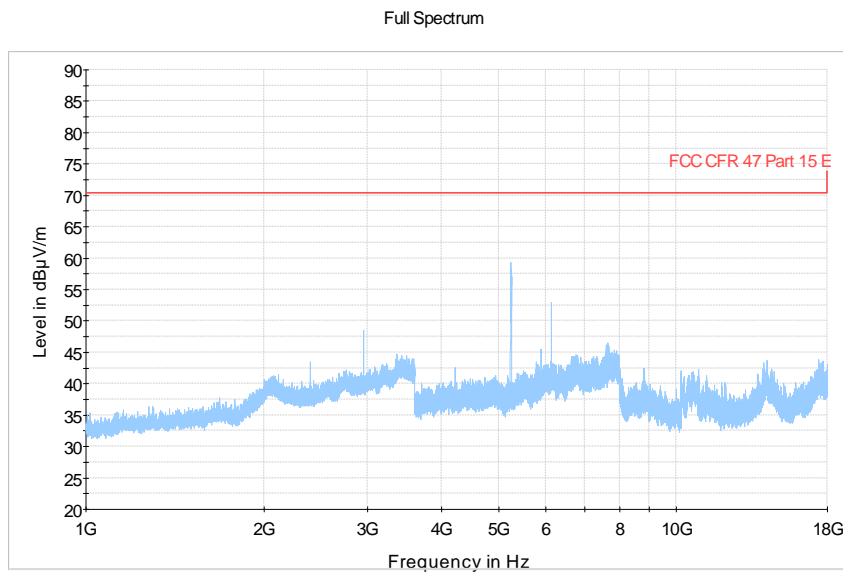




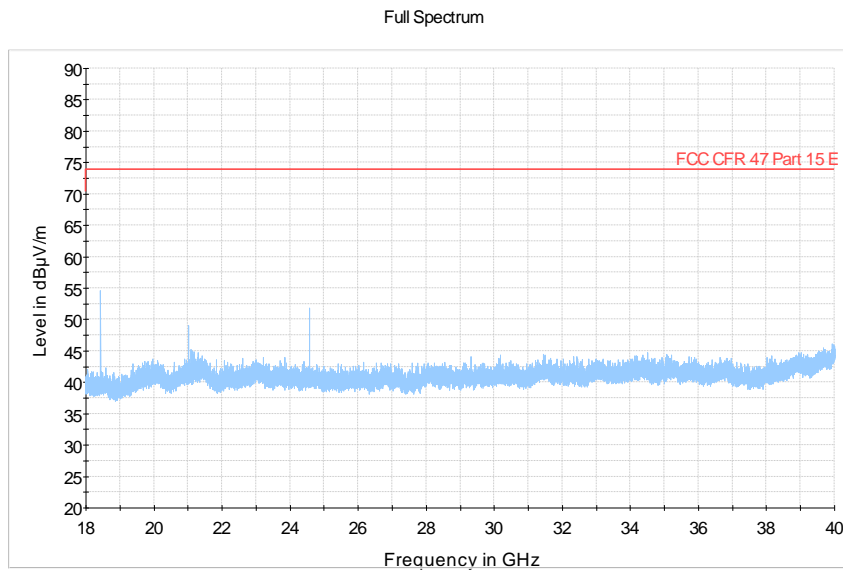
**Figure 380 Radiated Emission 1GHz – 18GHz (5180MHz) (20MHz Channel BW)**



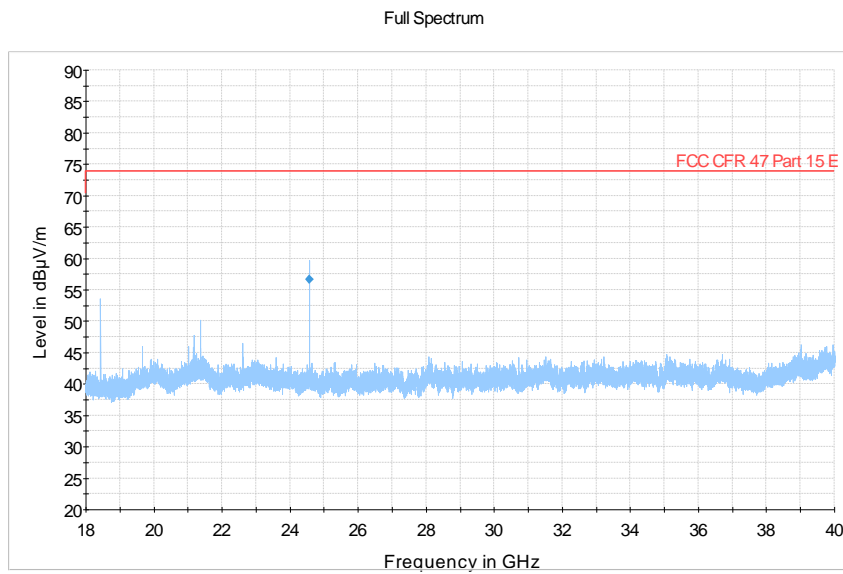
**Figure 381 Radiated Emission 1GHz – 18GHz (5220MHz) (20MHz Channel BW)**



**Figure 382 Radiated Emission 1GHz – 18GHz (5240MHz) (20MHz Channel BW)**



**Figure 383 Radiated Emission 18GHz – 40GHz (5180MHz) (20MHz Channel BW)**



**Figure 384 Radiated Emission 18GHz – 40GHz (5220MHz) (20MHz Channel BW)**