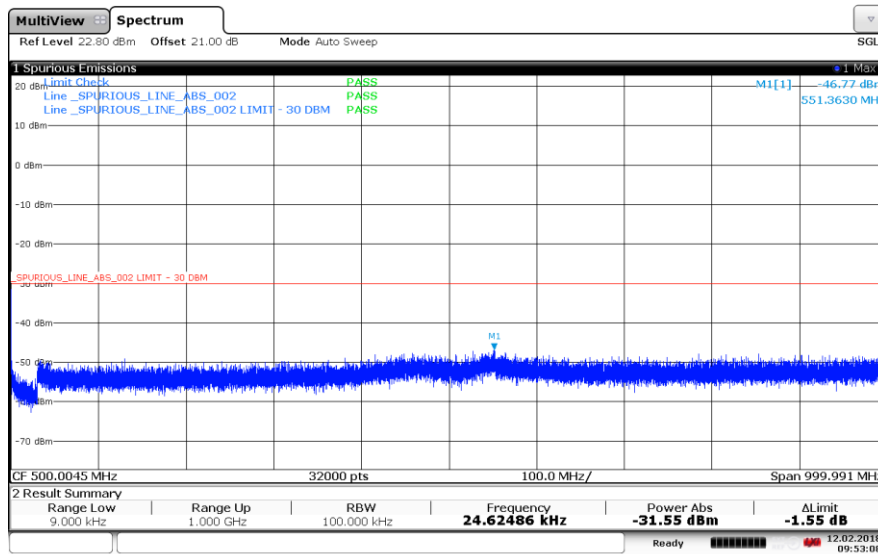


09:52:20 12.02.2018

Figure 192 Spurious Emissions (9 kHz – 1 GHz) – QPSK (5765.0/ 5805.0 MHz) (2 X 20MHz Channel BW)



09:53:09 12.02.2018

Figure 193 Spurious Emissions (9 kHz – 1 GHz) – 64QAM (5765.0/ 5805.0 MHz) (2 X 20MHz Channel BW)

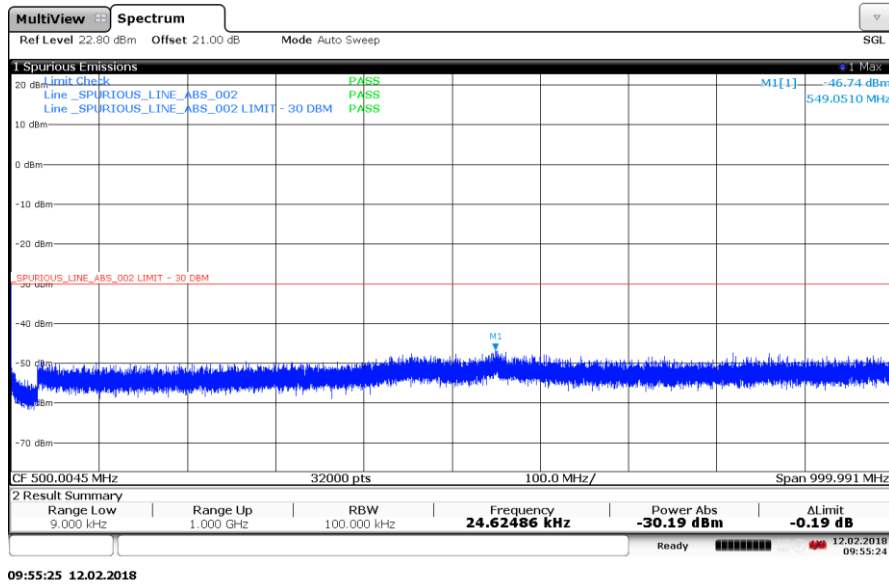


Figure 194 Spurious Emissions (9 kHz – 1 GHz) – 256QAM (5765.0/ 5805.0 MHz) (2 X 20MHz Channel BW)

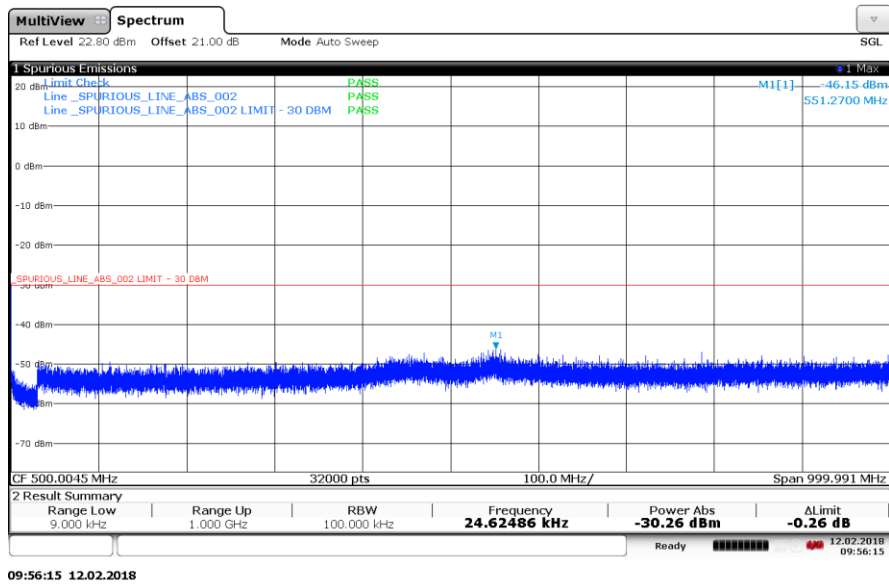
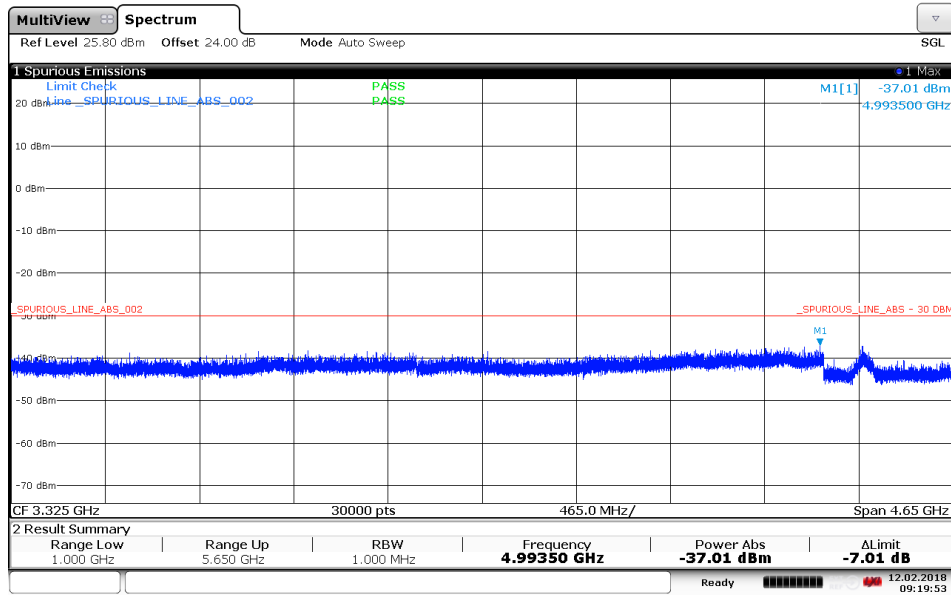
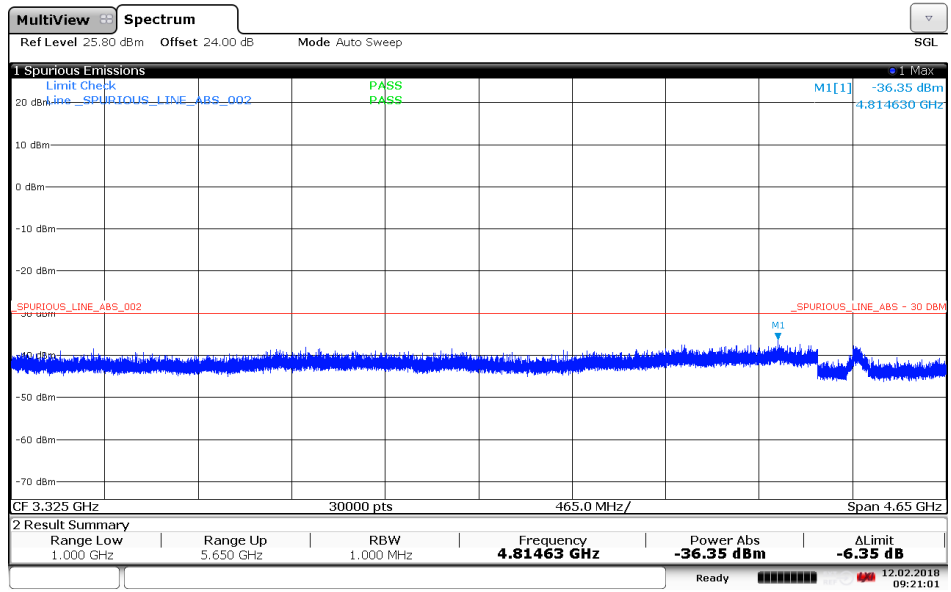


Figure 195 Spurious Emissions (9 kHz – 1 GHz) – 256QAM (5765.0/ 5805.0 MHz) (2 X 20MHz Channel BW)



09:19:54 12.02.2018

Figure 196 Spurious Emissions (1 GHz – 5.65 GHz) – QPSK (5765.0/ 5805.0 MHz) (2 X 20MHz Channel BW)



09:21:01 12.02.2018

Figure 197 Spurious Emissions (1 GHz – 5.65 GHz) – 64QAM (5765.0/ 5805.0 MHz) (2 X 20MHz Channel BW)

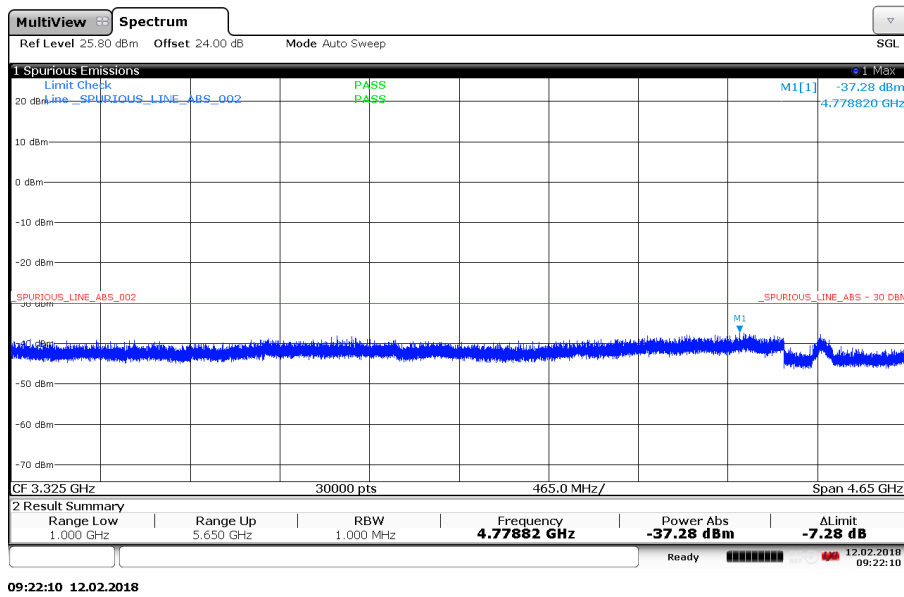


Figure 198 Spurious Emissions (1 GHz – 5.65 GHz) – 16QAM (5765.0/ 5805.0 MHz) (2 X 20MHz Channel BW)

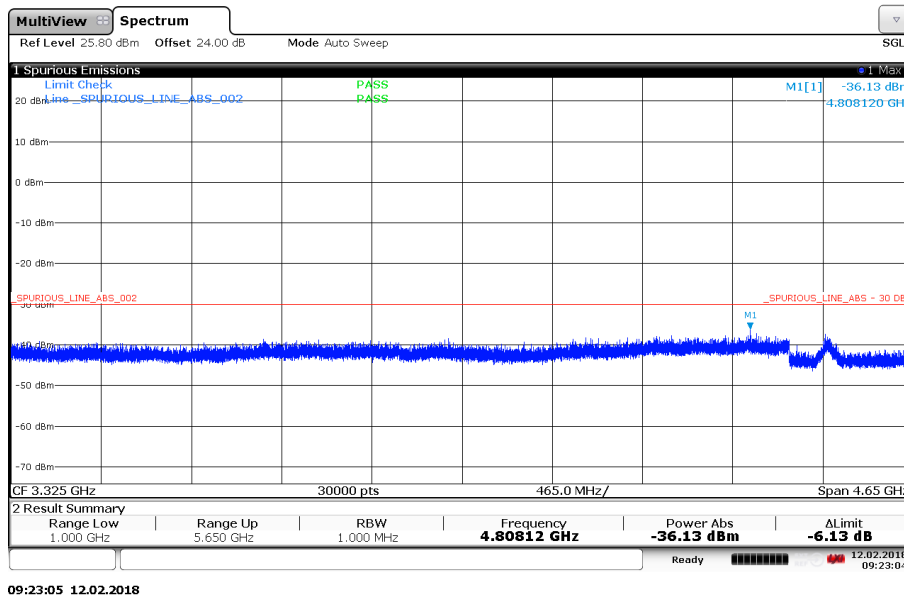


Figure 199 Spurious Emissions (1 GHz – 5.65 GHz) – 256QAM (5765.0/ 5805.0 MHz) (2 X 20MHz Channel BW)

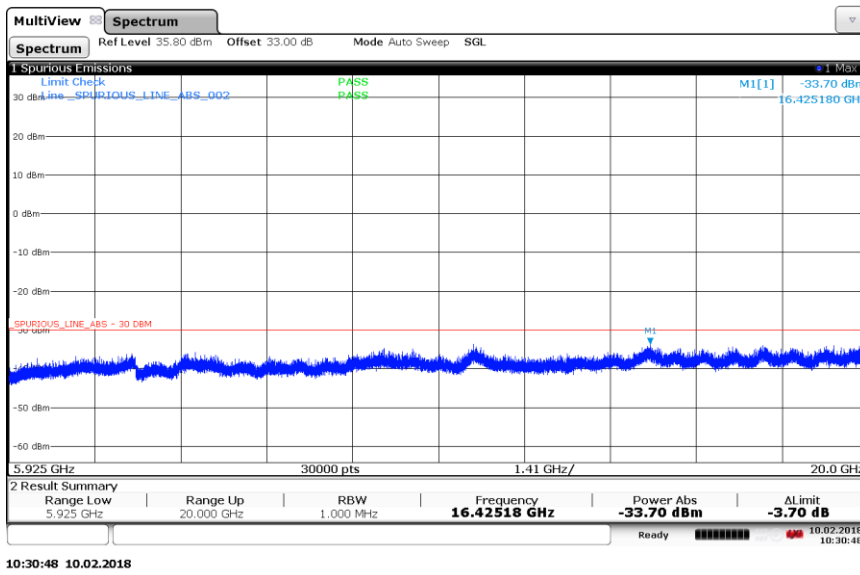


Figure 200 Spurious Emissions (5.925 GHz – 20 GHz) – QPSK (5765.0/ 5805.0 MHz) (2 X 20MHz Channel BW)

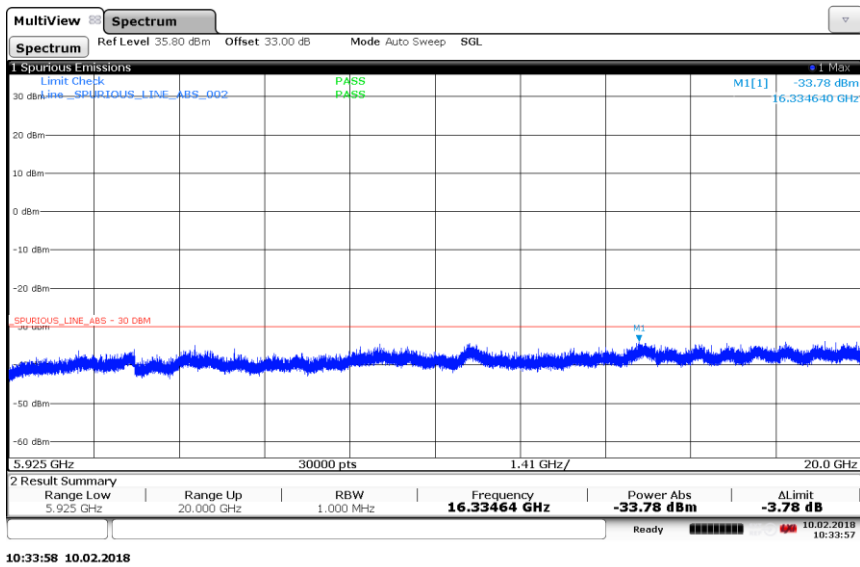


Figure 201 Spurious Emissions (5.925 GHz – 20 GHz) – 64QAM (5765.0/ 5805.0 MHz) (2 X 20MHz Channel BW)

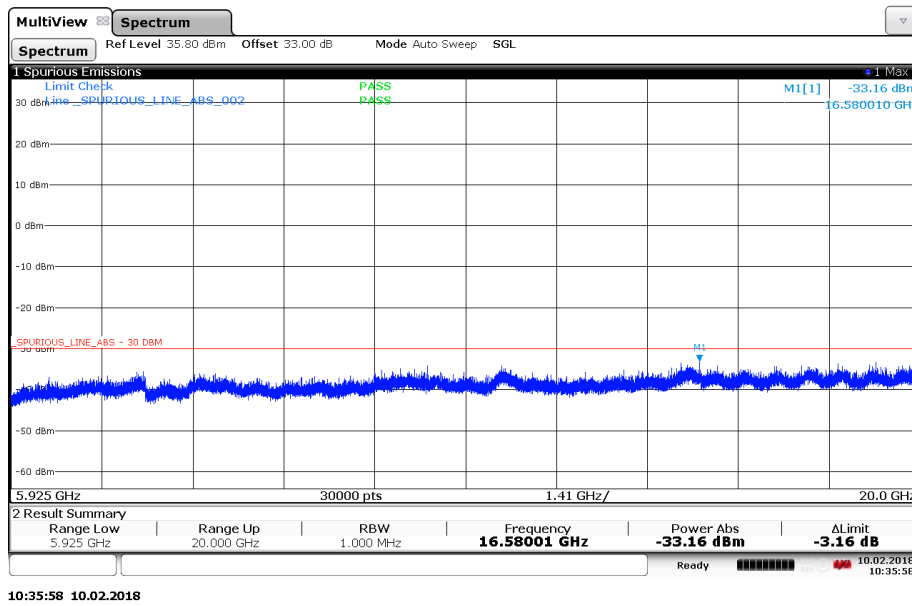


Figure 202 Spurious Emissions (5.925 GHz – 20 GHz) – 16QAM (5765.0/ 5805.0 MHz) (2 X 20MHz Channel BW)

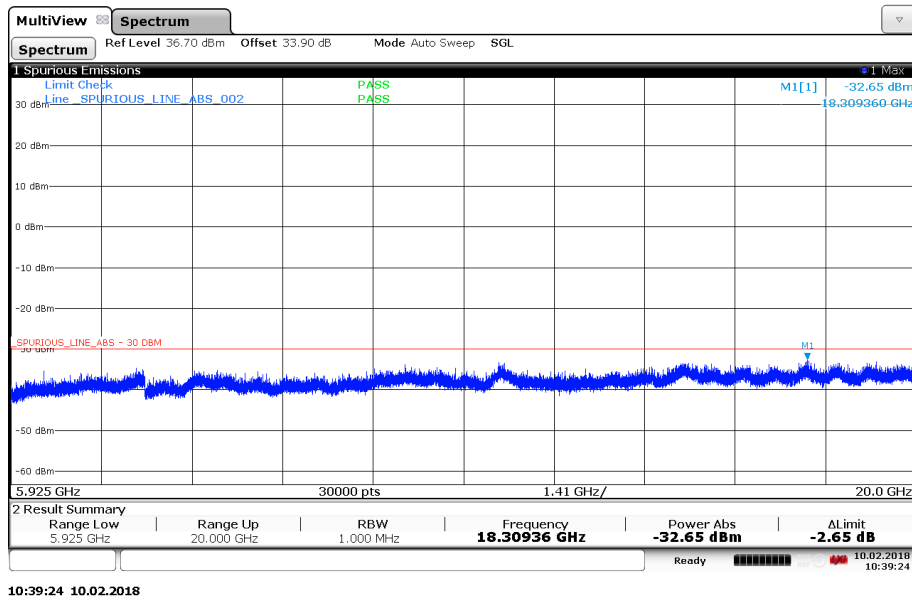


Figure 203 Spurious Emissions (5.925 GHz – 20 GHz) – 256QAM (5765.0/ 5805.0 MHz) (2 X 20MHz Channel BW)

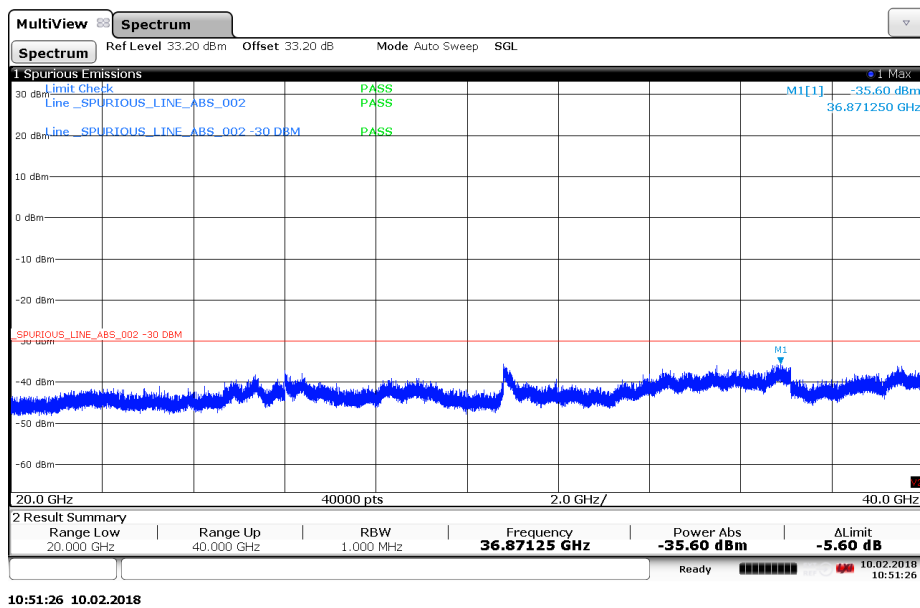


Figure 204 Spurious Emissions (20 GHz – 40 GHz) – QPSK (5765.0/ 5805.0 MHz) (2 X 20MHz Channel BW)

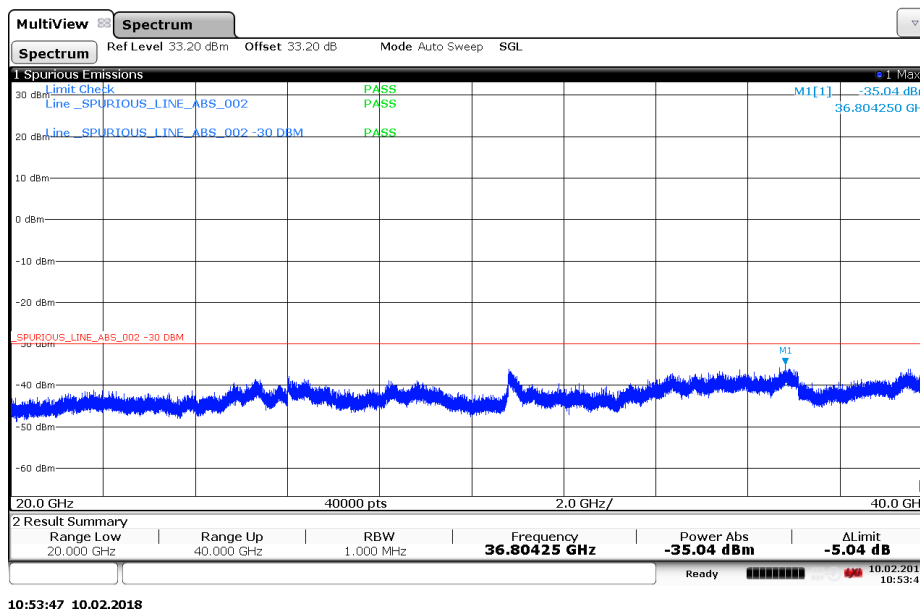
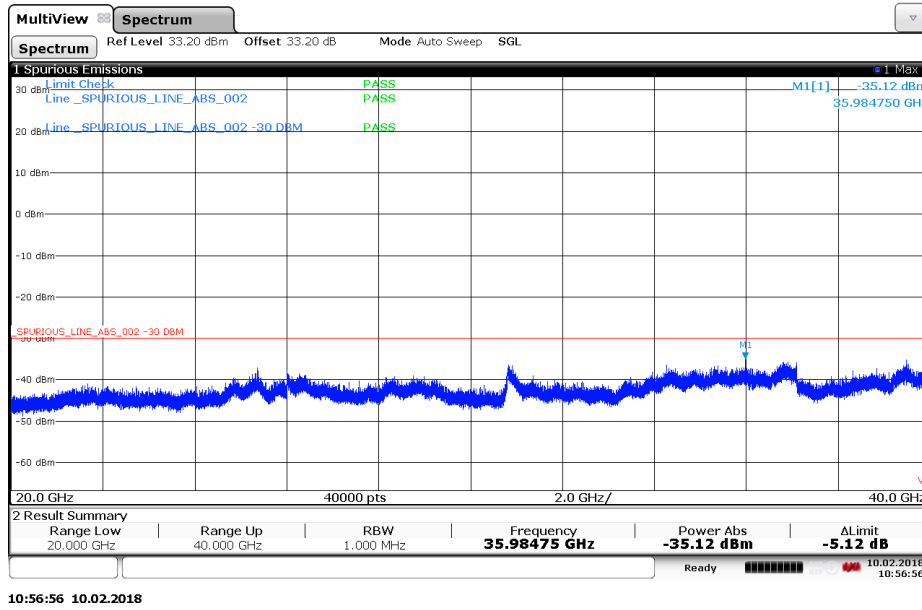
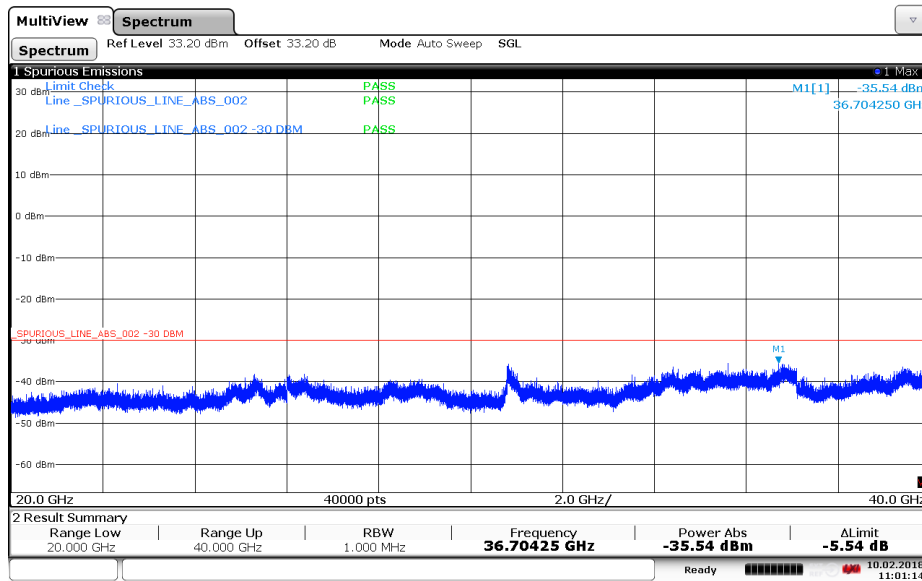


Figure 205 Spurious Emissions (20 GHz – 40 GHz) – 64QAM (5765.0/ 5805.0 MHz) (2 X 20MHz Channel BW)



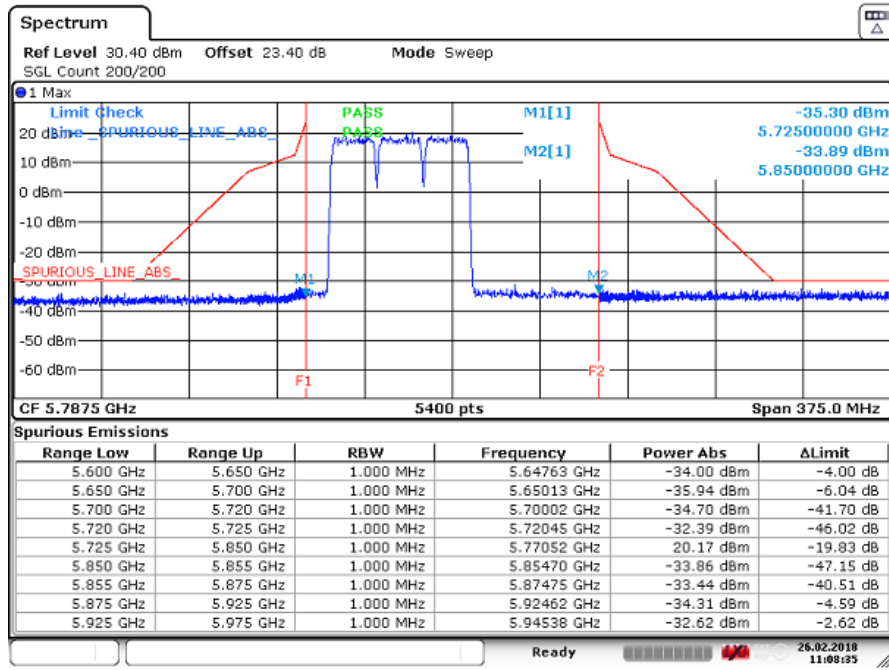
10:56:56 10.02.2018

Figure 206 Spurious Emissions (20 GHz – 40 GHz) – 16QAM (5765.0/ 5805.0 MHz) (2 X 20MHz Channel BW)



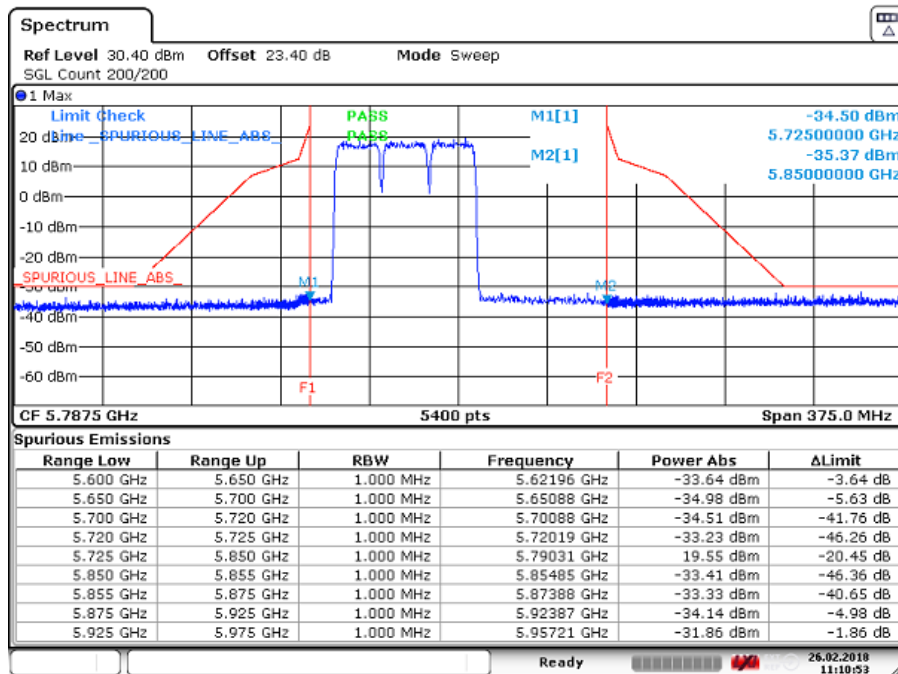
11:01:14 10.02.2018

Figure 207 Spurious Emissions (20 GHz – 40 GHz) – 256QAM (5765.0/ 5805.0 MHz) (2 X 20MHz Channel BW)



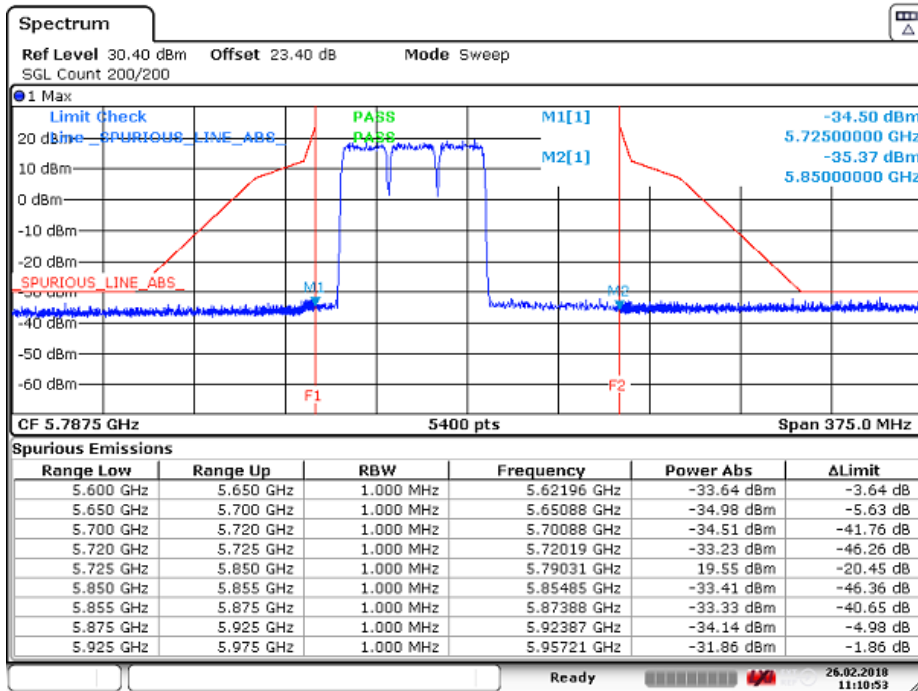
Date: 26.FEB.2018 11:08:36

Figure 208 Spurious Emissions (Lower Band Edge) – QPSK (5745.0/ 5765.0/ 5785.0 MHz) (3 X 20MHz Channel BW)



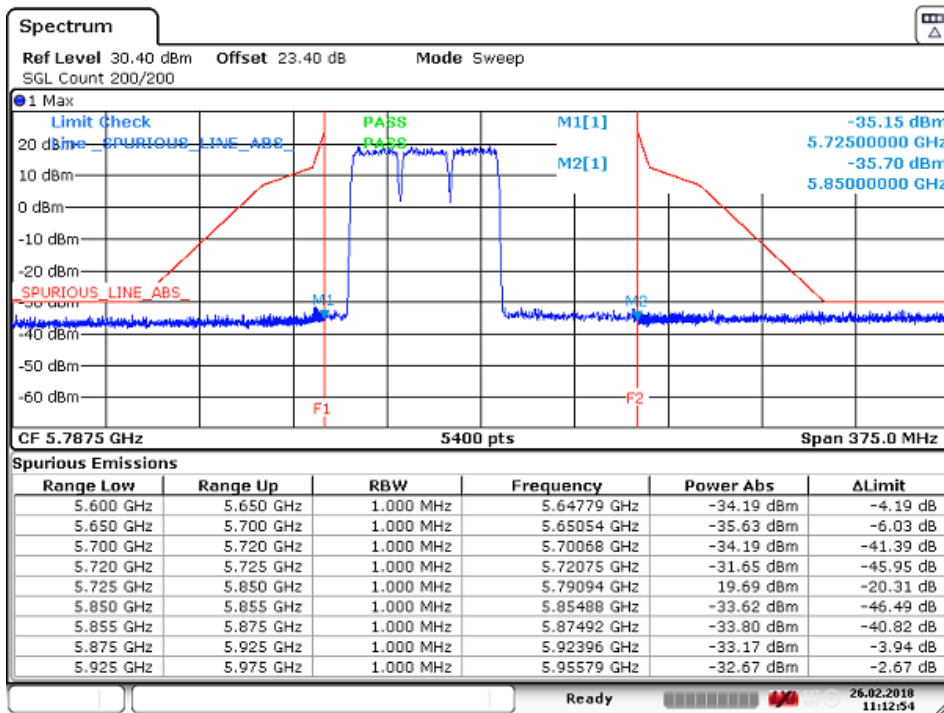
Date: 26.FEB.2018 11:10:54

Figure 209 Spurious Emissions (Lower Band Edge) – 64QAM (5745.0/ 5765.0/ 5785.0 MHz) (3 X 20MHz Channel BW)



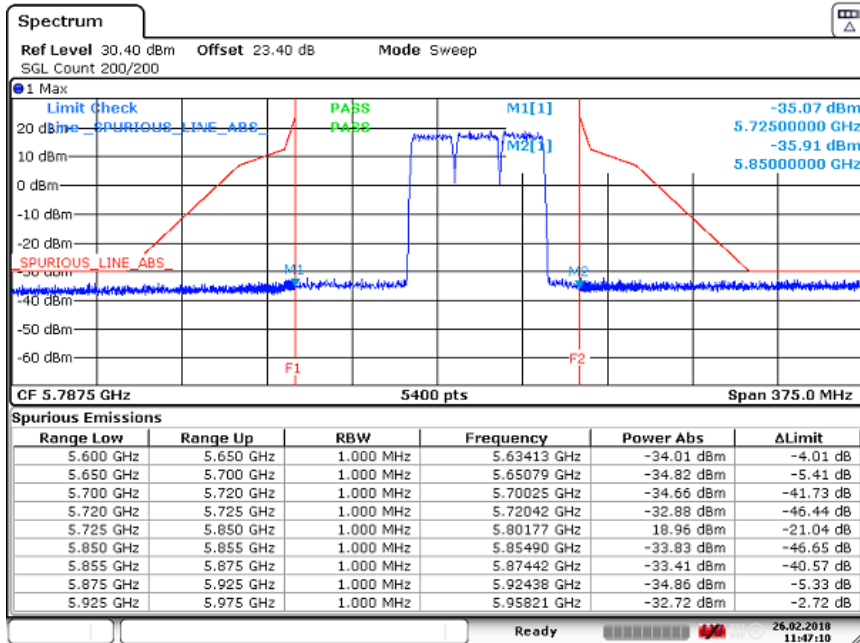
Date: 26.FEB.2018 11:10:54

Figure 210 Spurious Emissions (Lower Band Edge) – 16QAM (5745.0/ 5765.0/ 5785.0 MHz) (3 X 20MHz Channel BW)



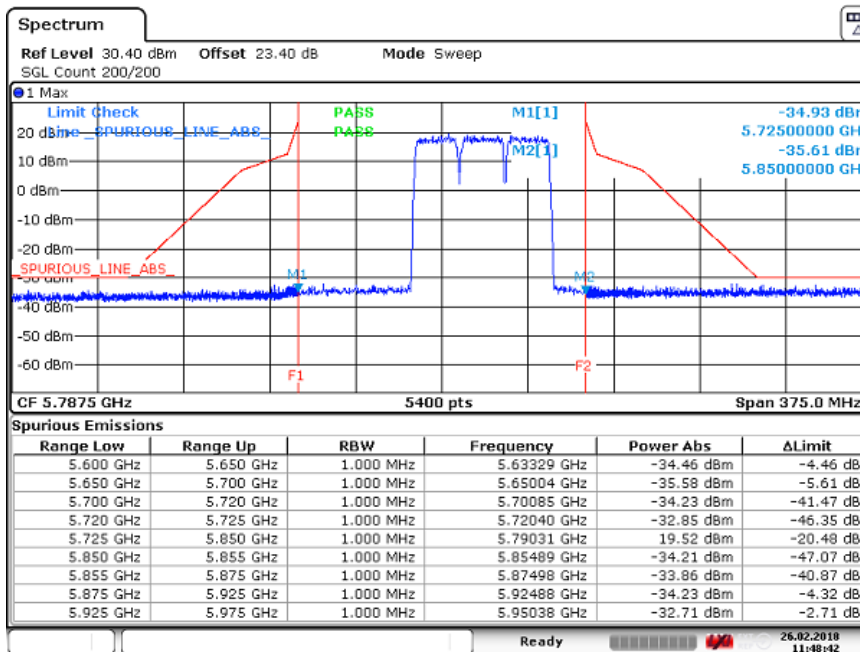
Date: 26.FEB.2018 11:12:55

Figure 211 Spurious Emissions (Lower Band Edge) – 256QAM (5745.0/ 5765.0/ 5785.0 MHz) (3 X 20MHz Channel BW)



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

Figure 212 Spurious Emissions (Upper Band Edge) – QPSK (5785.0/ 5805.0/ 5825.0 MHz) (3 X 20MHz Channel BW)



Date: 26.FEB.2018 11:48:43

Figure 213 Spurious Emissions (Upper Band Edge) – 64QAM (5785.0/ 5805.0/ 5825.0 MHz) (3 X 20MHz Channel BW)

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(2018) and
FCC CFR 47 part 2 (2018)

29. May 2018

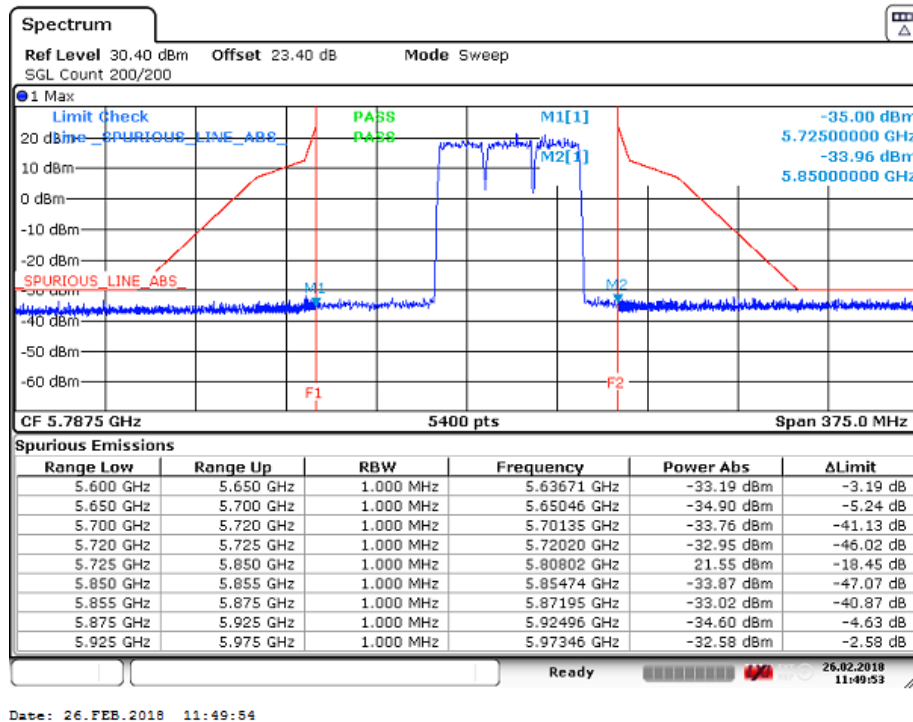
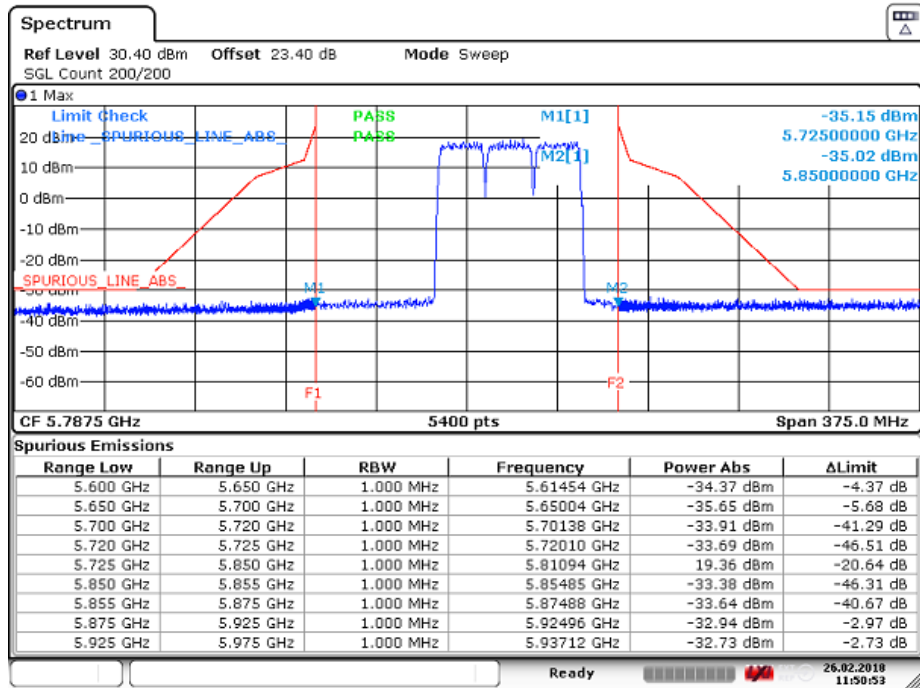
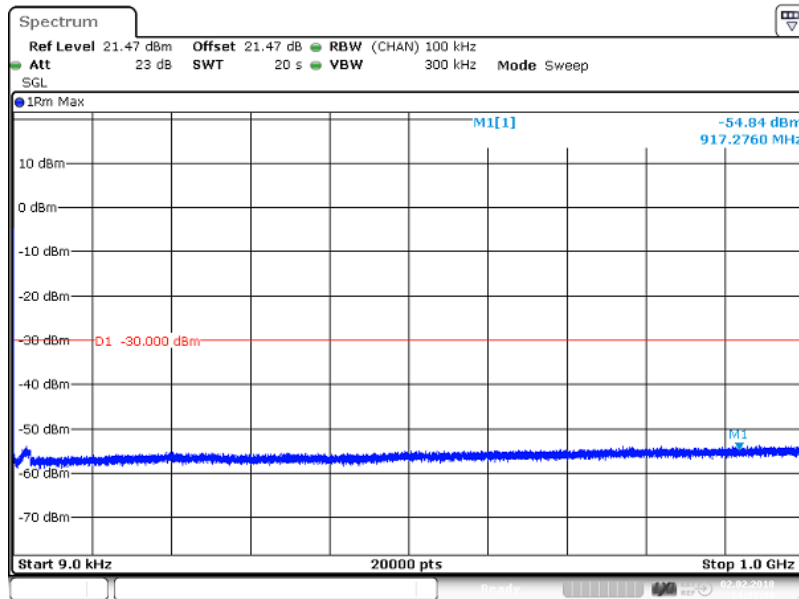


Figure 214 Spurious Emissions (Upper Band Edge) – 16QAM (5765.0/ 5785.0/ 5805.0 MHz) (3 X 20MHz Channel BW)



Date: 26.FEB.2018 11:50:53

Figure 215 Spurious Emissions (Upper Band Edge) – 256QAM (5785.0/ 5805.0/ 5825.0 MHz) (3 X 20MHz Channel BW)



Date: 2.FEB.2018 14:33:49

Figure 216 Spurious Emissions (9 kHz – 1 GHz) – QPSK (5765.0/ 5785.0/ 5805.0 MHz) (3 X 20MHz Channel BW)

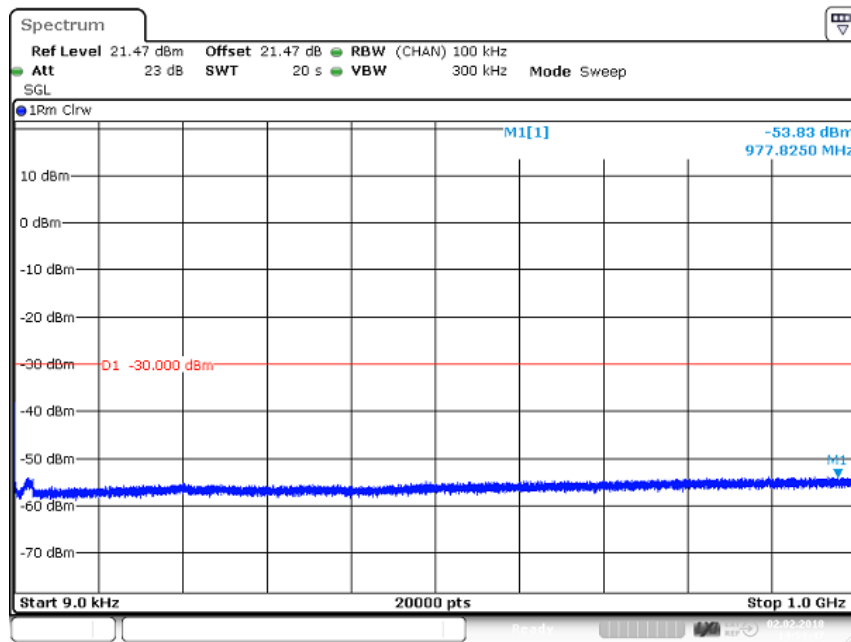


Figure 217 Spurious Emissions (9 kHz – 1 GHz) – 64QAM (5765.0/ 5785.0/ 5805.0 MHz) (3 X 20MHz Channel BW)

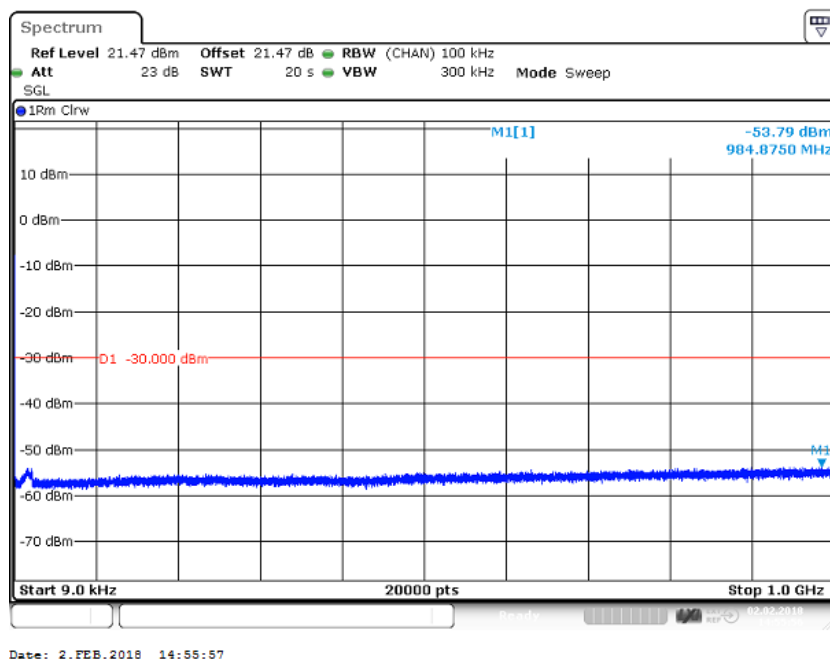
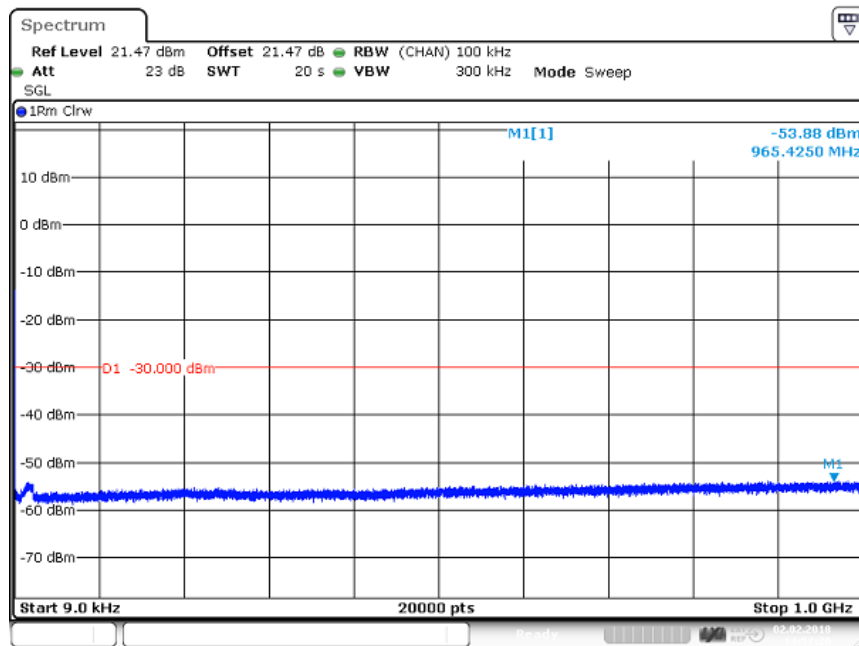
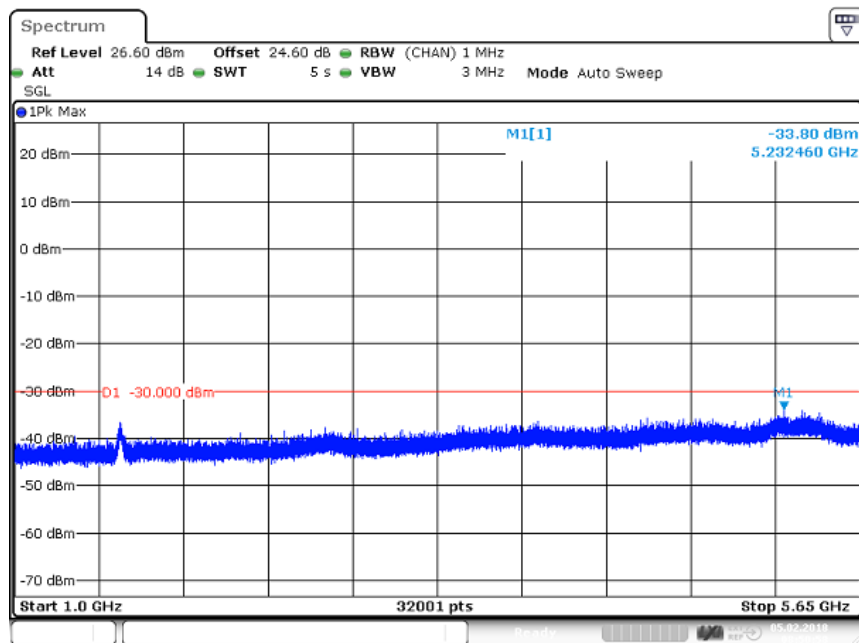


Figure 218 Spurious Emissions (9 kHz – 1 GHz) – 16QAM (5765.0/ 5785.0/ 5805.0 MHz) (3 X 20MHz Channel BW)



Date: 2.FEB.2018 14:57:20

Figure 219 Spurious Emissions (9 kHz – 1 GHz) – 256QAM (5765.0/ 5785.0/ 5805.0 MHz) (3 X 20MHz Channel BW)



Date: 5.FEB.2018 08:50:58

Figure 220 Spurious Emissions (1 GHz – 5.65 GHz) – QPSK (5765.0/ 5785.0/ 5805.0 MHz) (3 X 20MHz Channel BW)

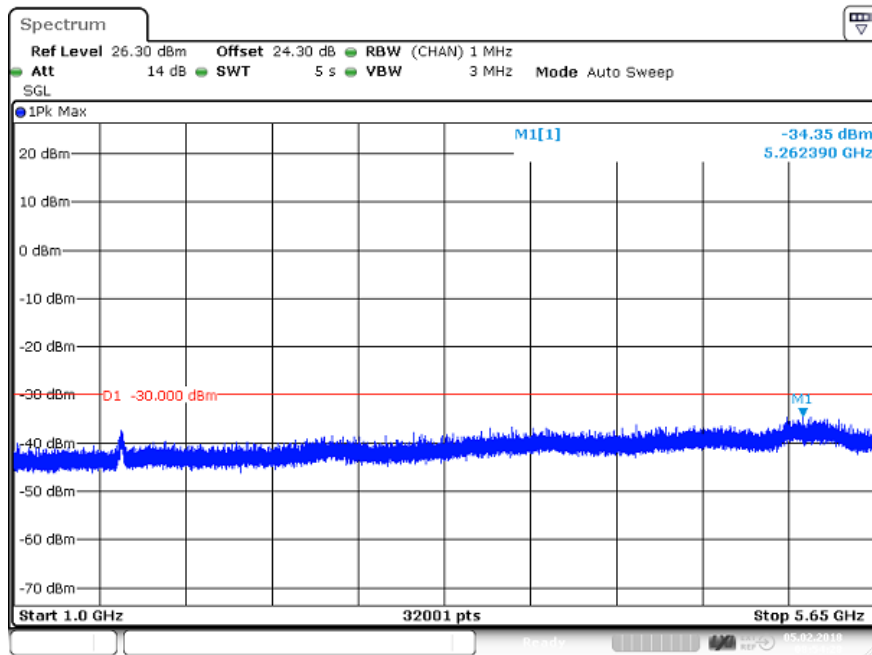


Figure 221 Spurious Emissions (1 GHz – 5.65 GHz) – 64QAM (5765.0/ 5785.0/ 5805.0 MHz) (3 X 20MHz Channel BW)

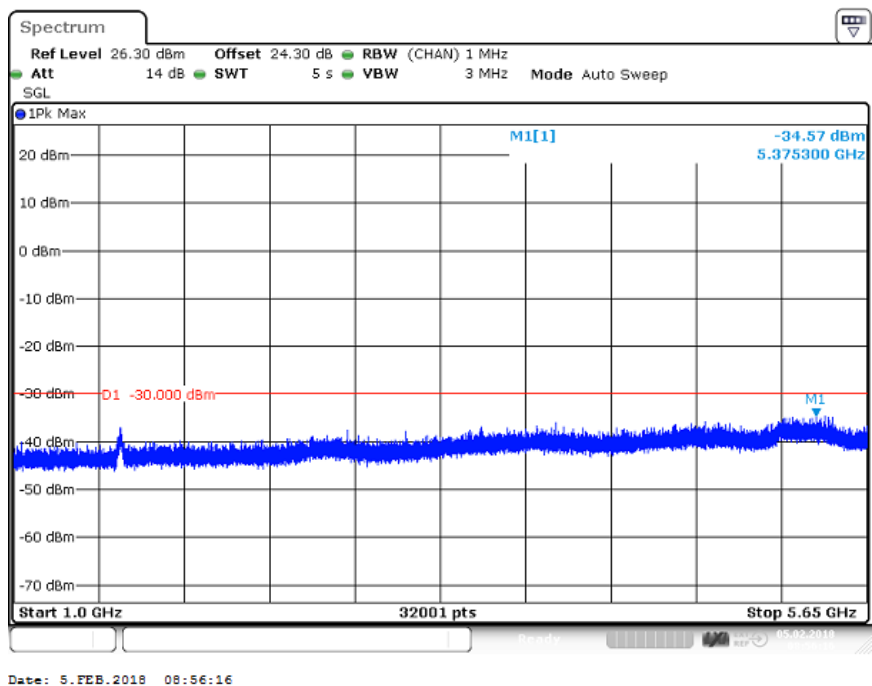


Figure 222 Spurious Emissions (1 GHz – 5.65 GHz) – 16QAM (5765.0/ 5785.0/ 5805.0 MHz) (3 X 20MHz Channel BW)

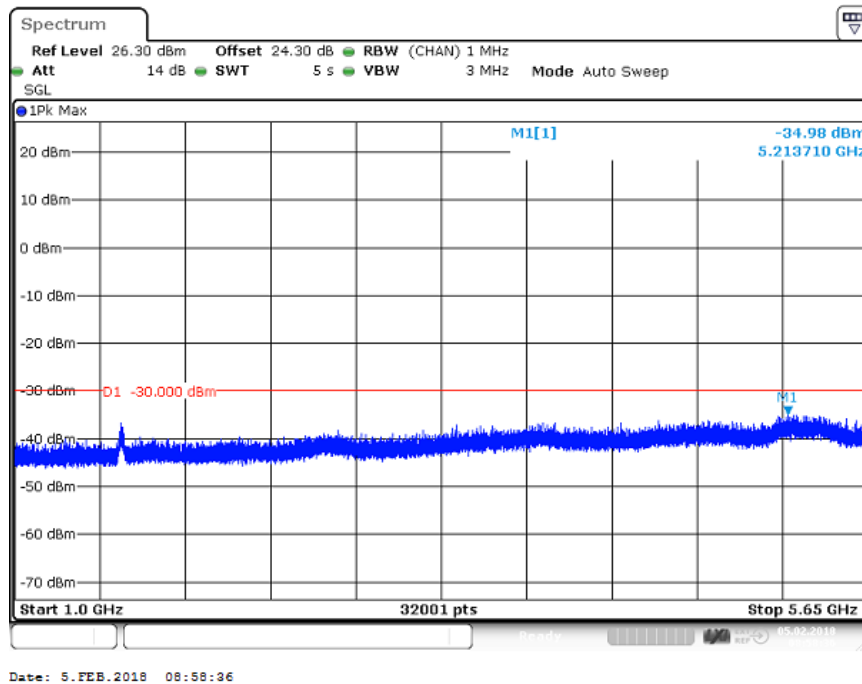


Figure 223 Spurious Emissions (1 GHz – 5.65 GHz) – 256QAM (5765.0/ 5785.0/ 5805.0 MHz) (3 X 20MHz Channel BW)

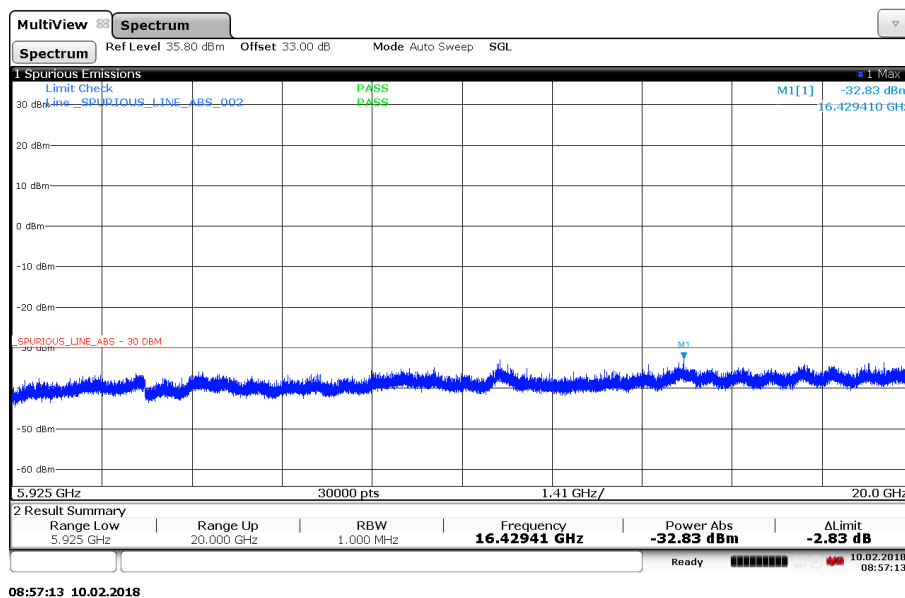
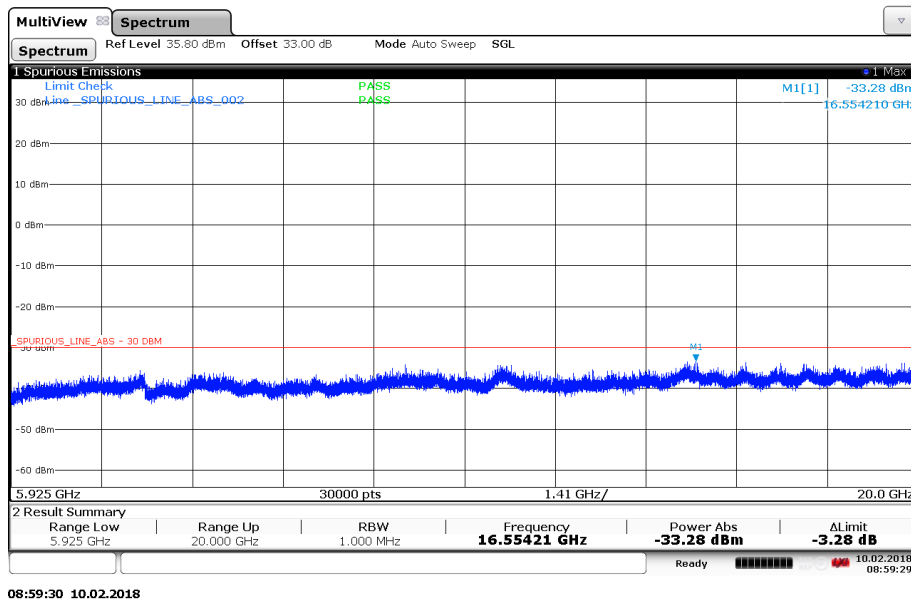
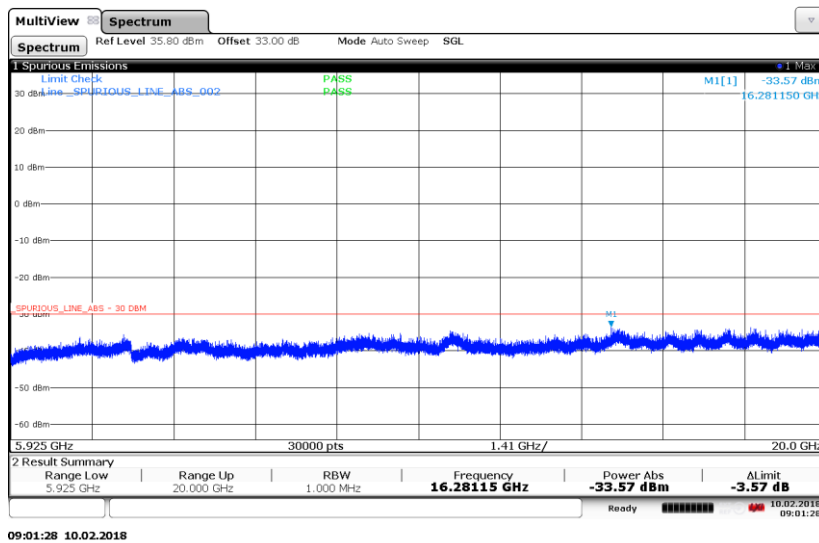


Figure 224 Spurious Emissions (5.925 GHz – 20 GHz) – QPSK (5765.0/ 5785.0/ 5805.0 MHz) (3 X 20MHz Channel BW)



08:59:30 10.02.2018

Figure 225 Spurious Emissions (5.925 GHz – 20 GHz) – 64QAM (5765.0/ 5785.0/ 5805.0 MHz) (3 X 20MHz Channel BW)



09:01:28 10.02.2018

Figure 226 Spurious Emissions (5.925 GHz – 20 GHz) – 16QAM (5765.0/ 5785.0/ 5805.0 MHz) (3 X 20MHz Channel BW)

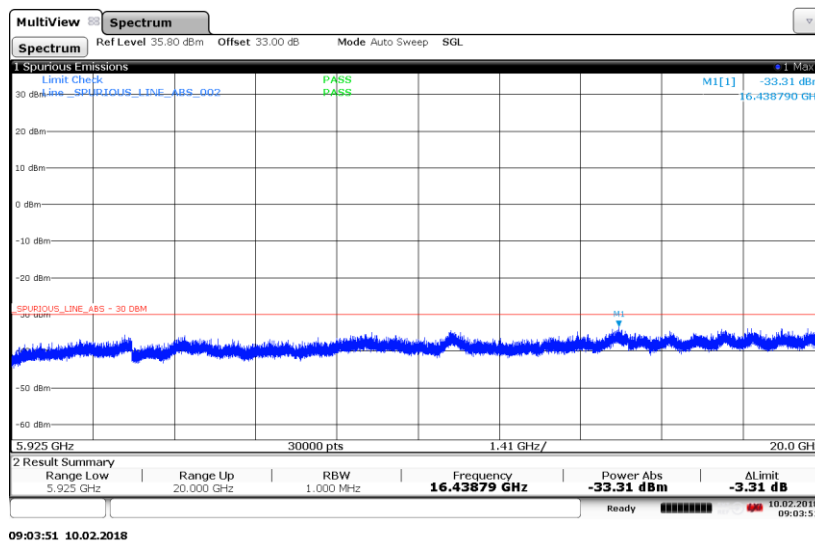


Figure 227 Spurious Emissions (5.925 GHz – 20 GHz) – 256QAM (5765.0/ 5785.0/ 5805.0 MHz) (3 X 20MHz Channel BW)

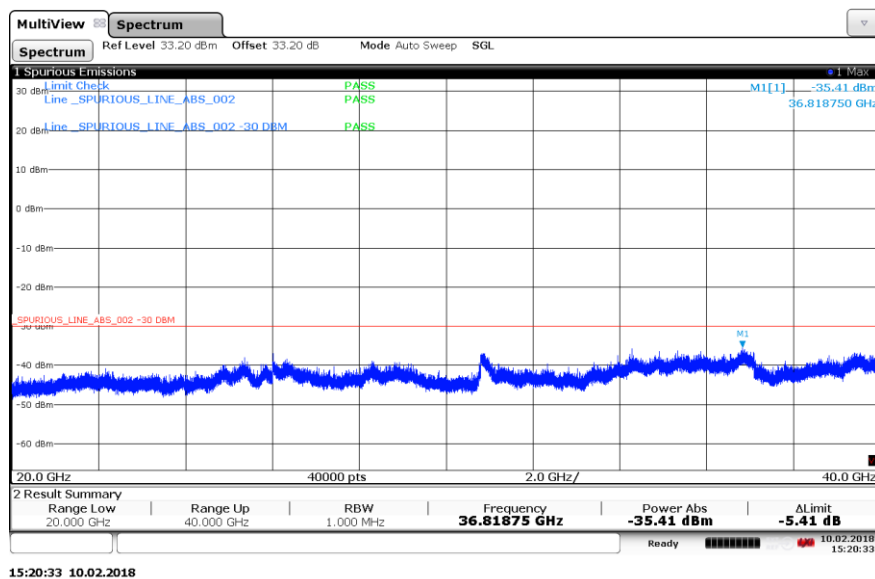
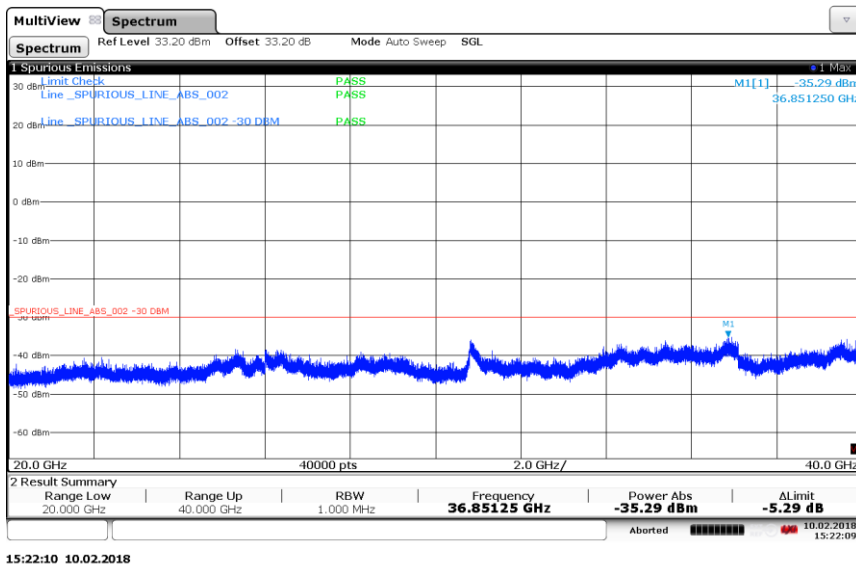
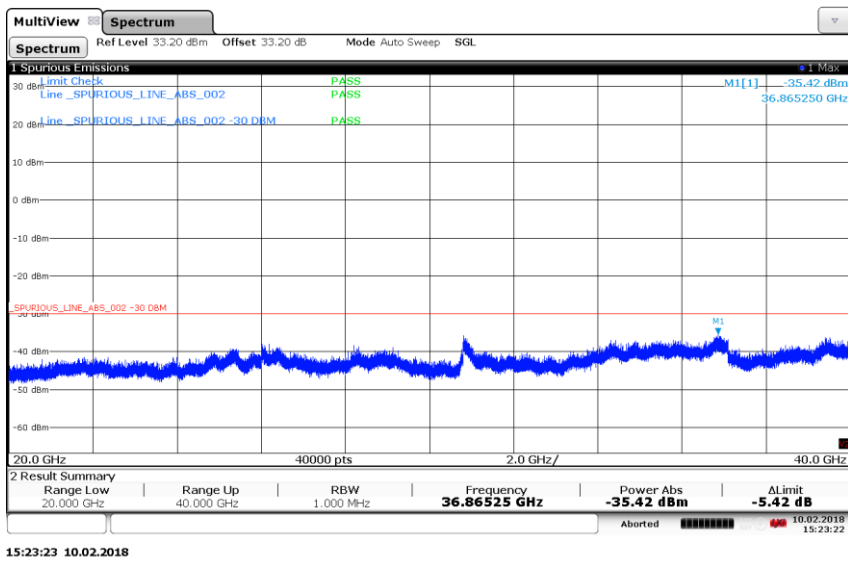


Figure 228 Spurious Emissions (20 GHz – 40 GHz) – QPSK (5765.0/ 5785.0/ 5805.0 MHz) (3 X 20MHz Channel BW)



15:22:10 10.02.2018

Figure 229 Spurious Emissions (20 GHz – 40 GHz) – 64QAM (5765.0/ 5785.0/ 5805.0 MHz) (3 X 20MHz Channel BW)



15:23:23 10.02.2018

Figure 230 Spurious Emissions (20 GHz – 40 GHz) – 16QAM (5765.0/ 5785.0/ 5805.0 MHz) (3 X 20MHz Channel BW)

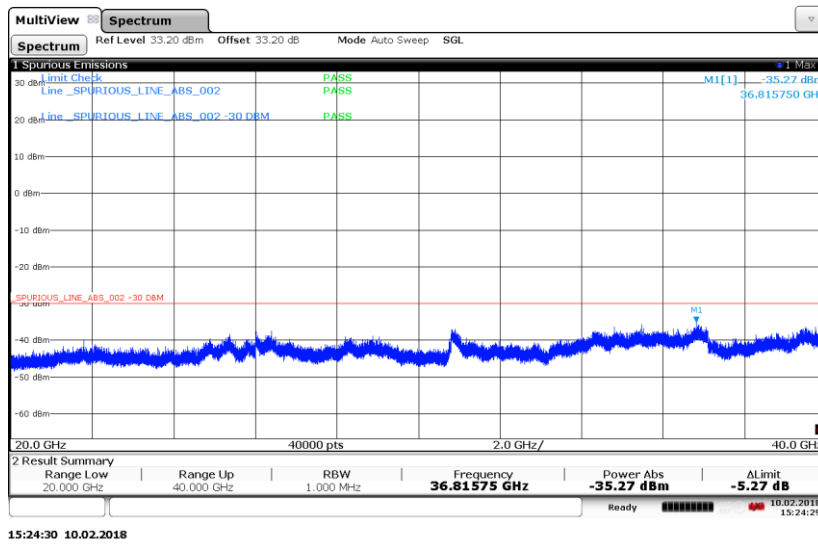
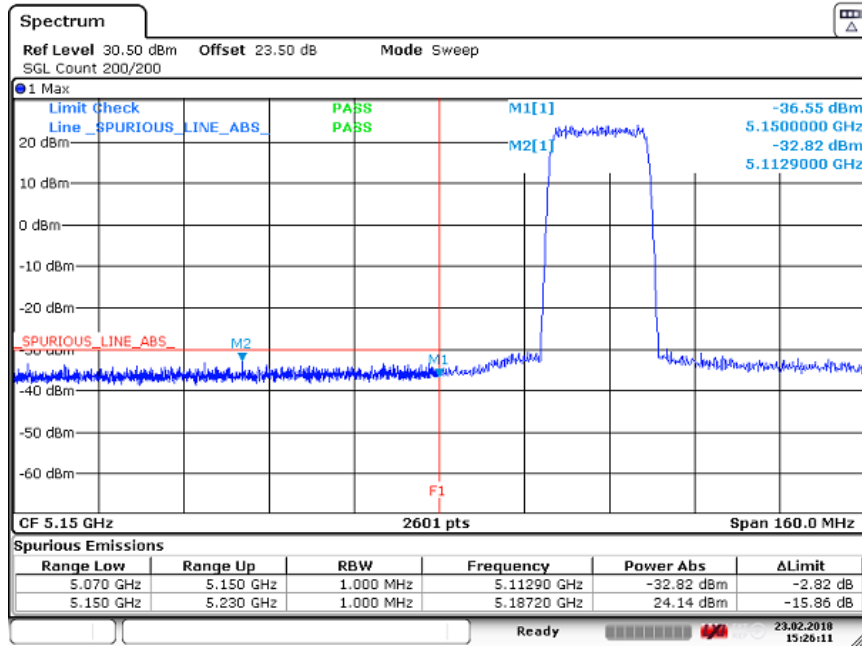


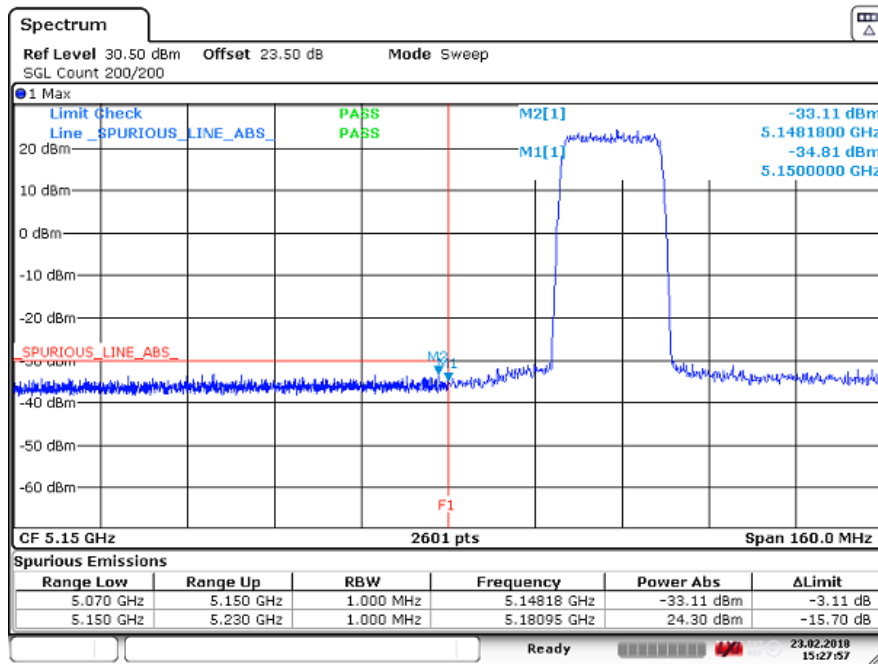
Figure 231 Spurious Emissions (20 GHz – 40 GHz) – 256QAM (5765.0/ 5785.0/ 5805.0 MHz) (3 X 20MHz Channel BW)

Config A ANT2 UNII-1:



Date: 23.FEB.2018 15:26:11

Figure 232 Spurious Emissions (Lower Band Edge) – QPSK (5180.0 MHz) (20MHz Channel BW)



Date: 23.FEB.2018 15:27:57

Figure 233 Spurious Emissions (Lower Band Edge) – 64QAM (5180.0 MHz) (20MHz Channel BW)

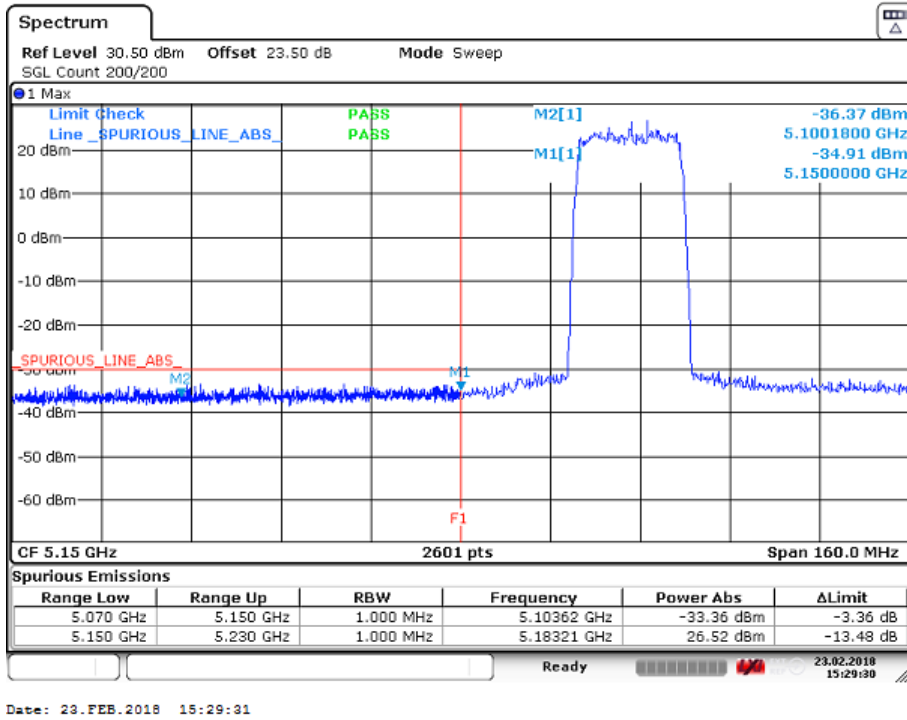


Figure 234 Spurious Emissions (Lower Band Edge) – 16QAM (5180.0 MHz) (20MHz Channel BW)

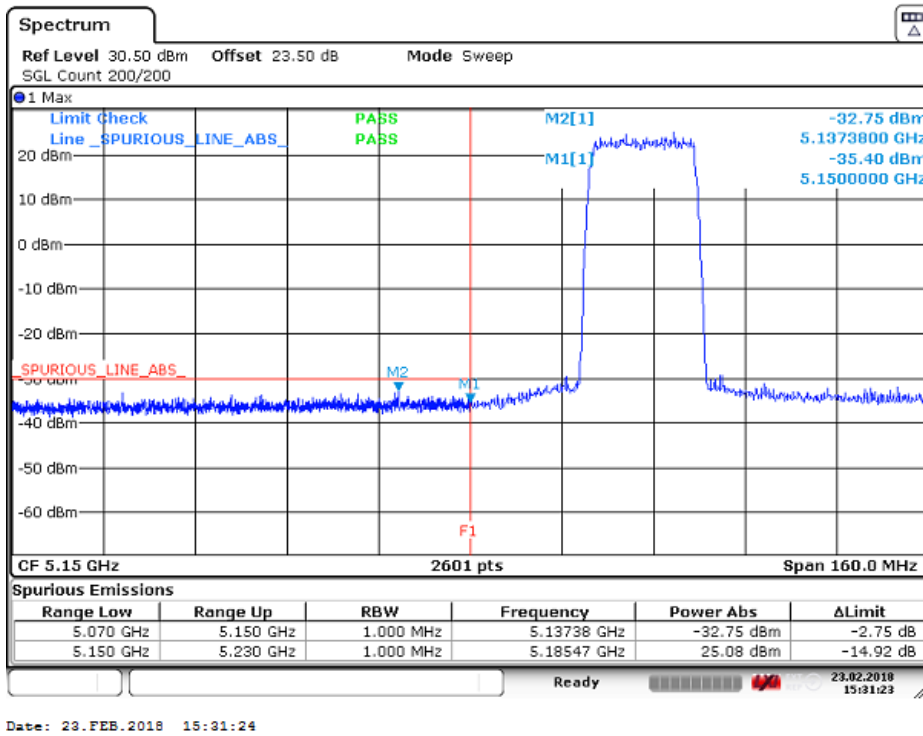
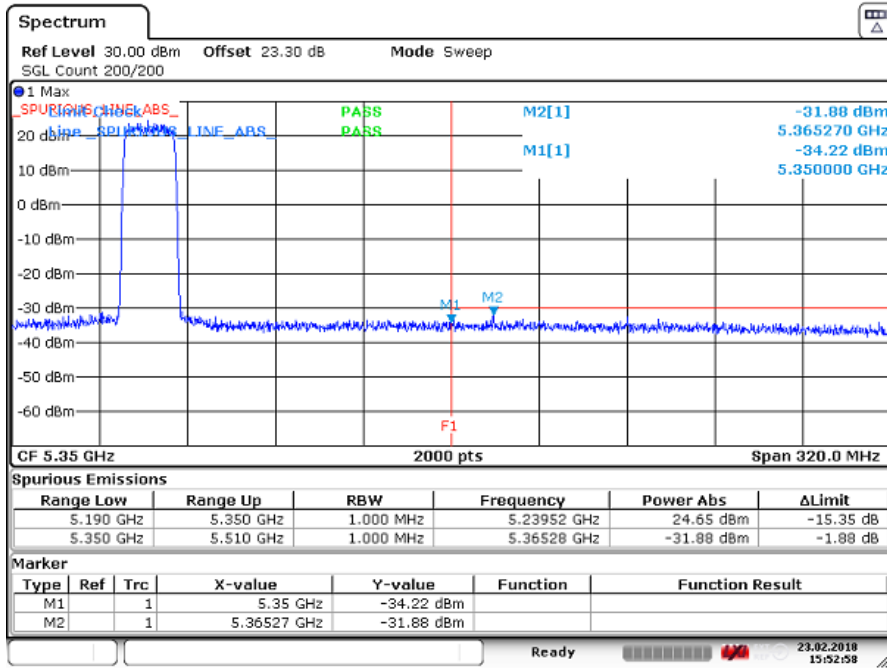
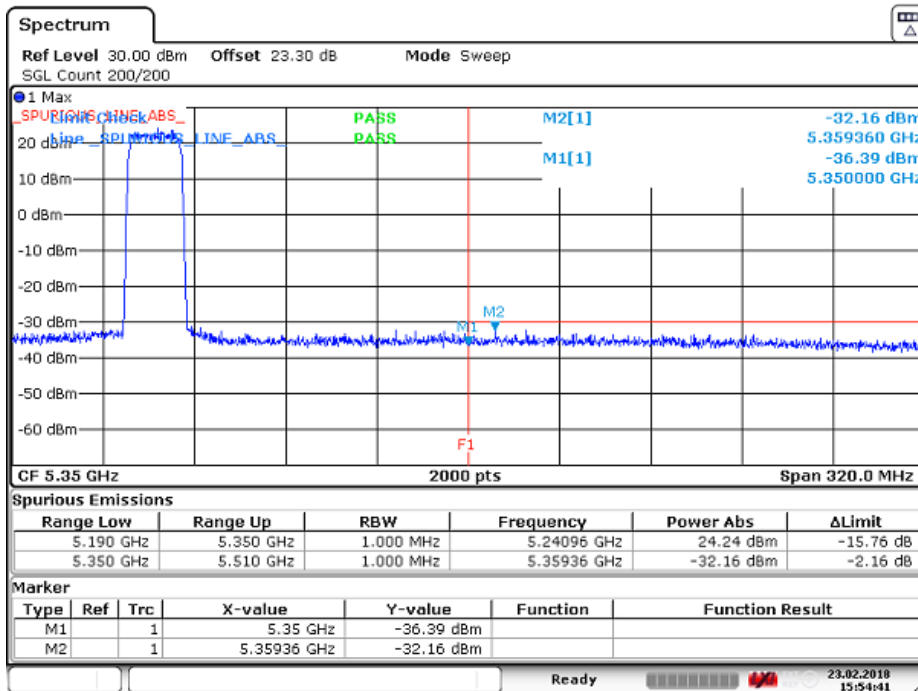


Figure 235 Spurious Emissions (Lower Band Edge) – 256QAM (5180.0 MHz) (20MHz Channel BW)



Date: 23.FEB.2018 15:52:59

Figure 236 Spurious Emissions (Upper Band Edge) – QPSK (5240.0 MHz) (20MHz Channel BW)



Date: 23.FEB.2018 15:54:42

Figure 237 Spurious Emissions (Upper Band Edge) – 64QAM (5240.0 MHz) (20MHz Channel BW)

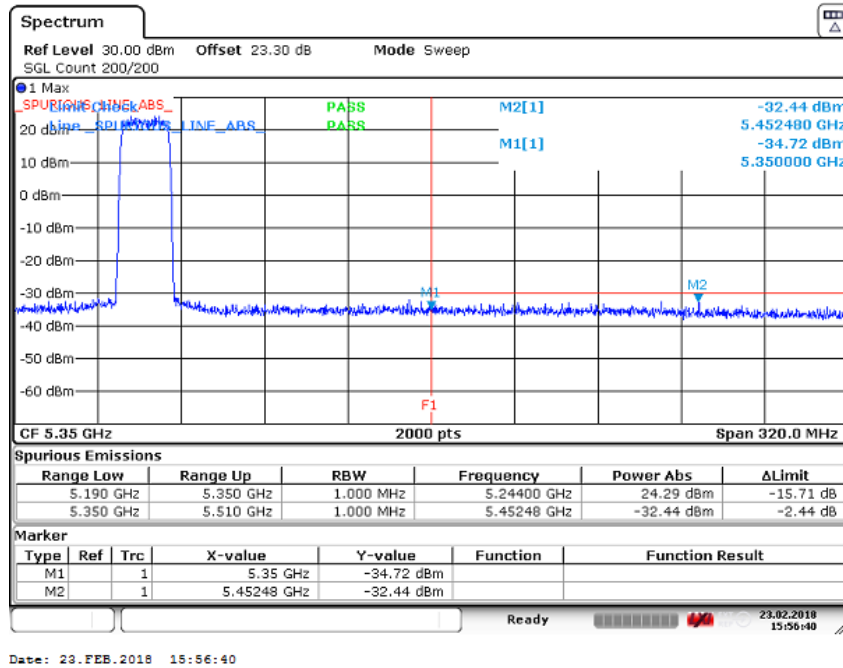


Figure 238 Spurious Emissions (Upper Band Edge) – 16QAM (5240.0 MHz) (20MHz Channel BW)

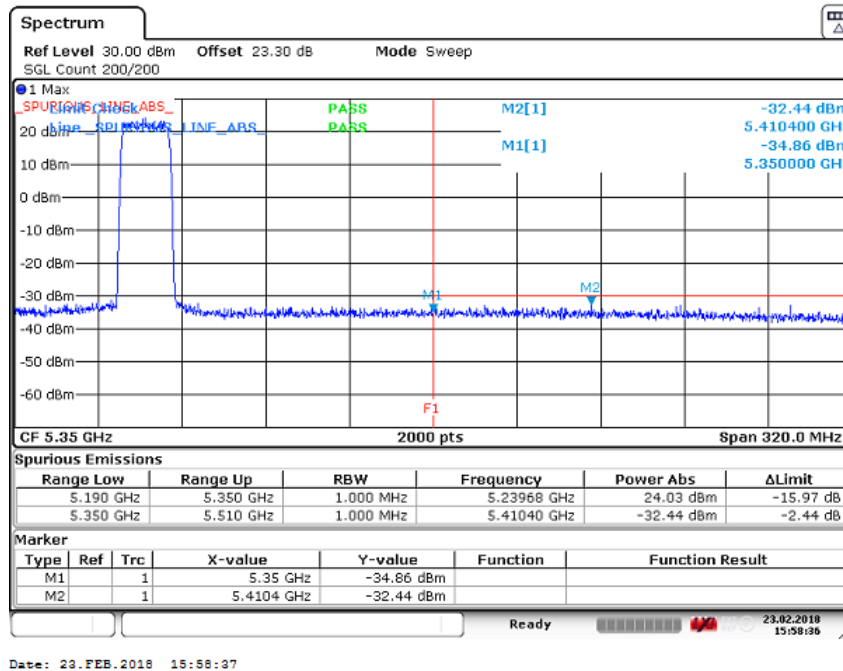
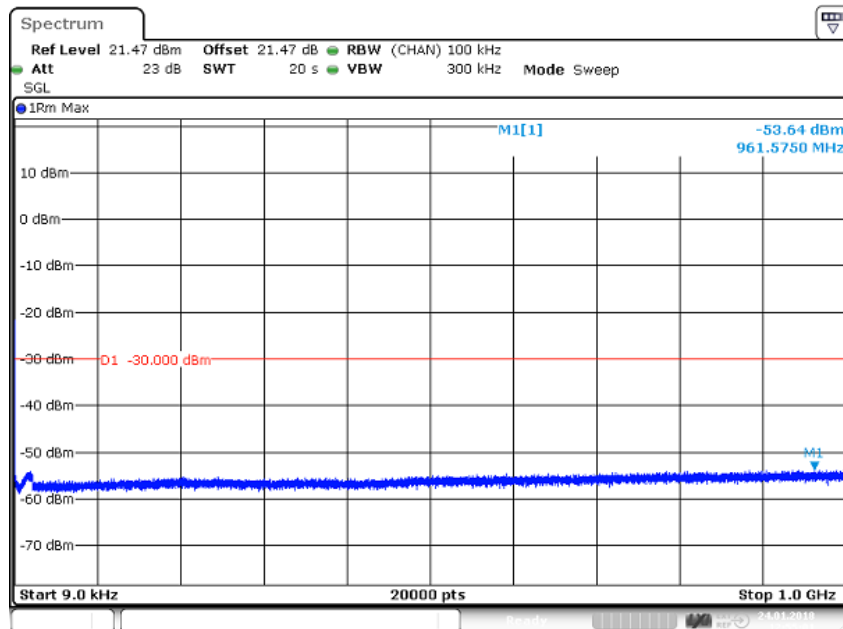
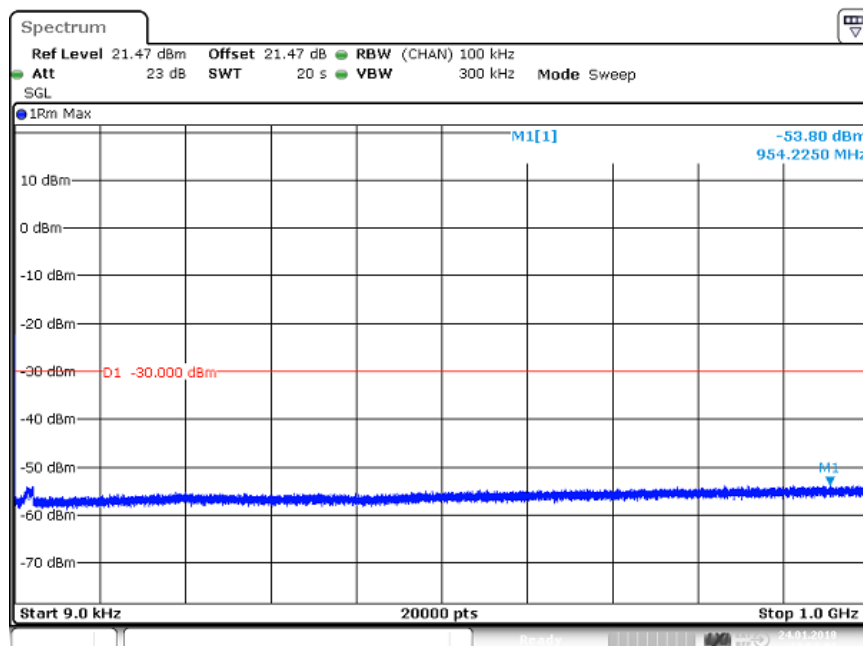


Figure 239 Spurious Emissions (Upper Band Edge) – 256QAM (5240.0 MHz) (20MHz Channel BW)



Date: 24.JAN.2018 12:55:01

Figure 240 Spurious Emissions (9kHz – 1GHz) - QPSK (5220.0 MHz) (20MHz Channel BW)



Date: 24.JAN.2018 12:57:07

Figure 241 Spurious Emissions (9kHz – 1GHz) – 64QAM (5220.0 MHz) (20MHz Channel BW)

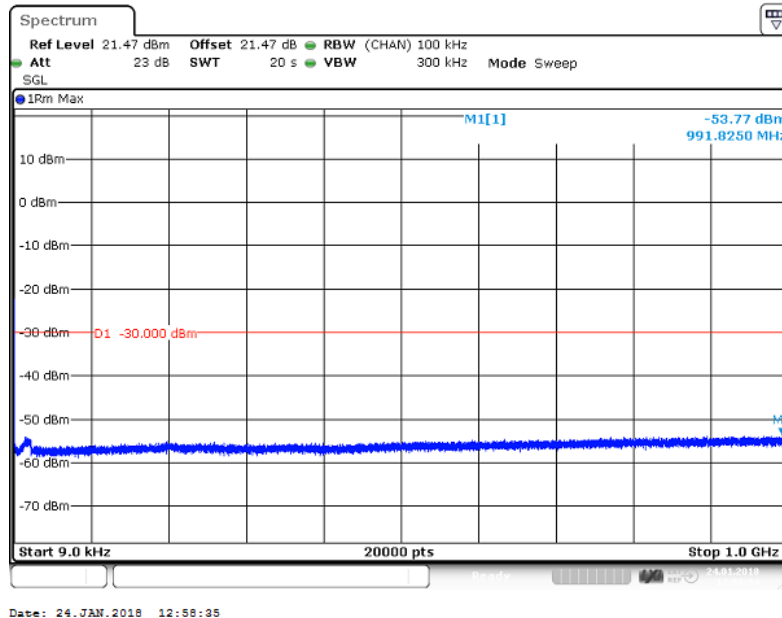


Figure 242 Spurious Emissions (9kHz – 1GHz) – 16QAM (5220.0 MHz) (20MHz Channel BW)

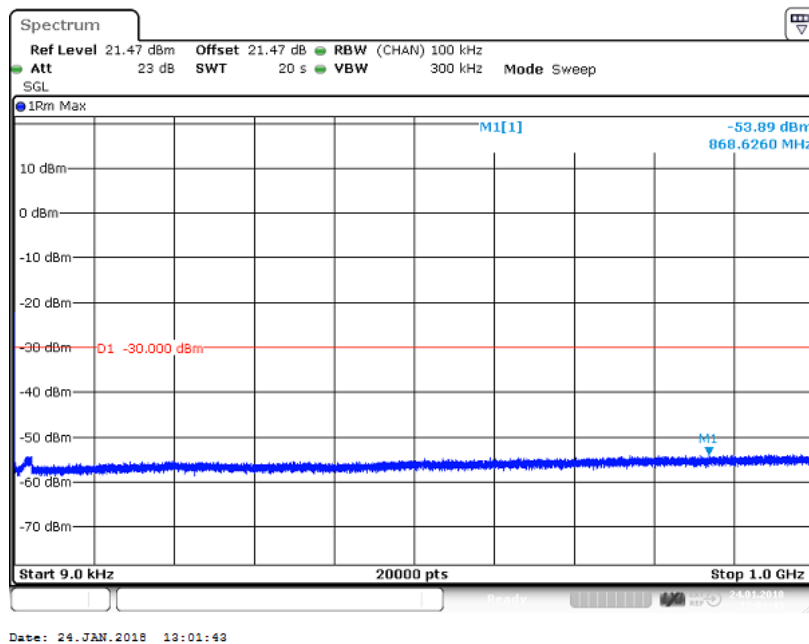
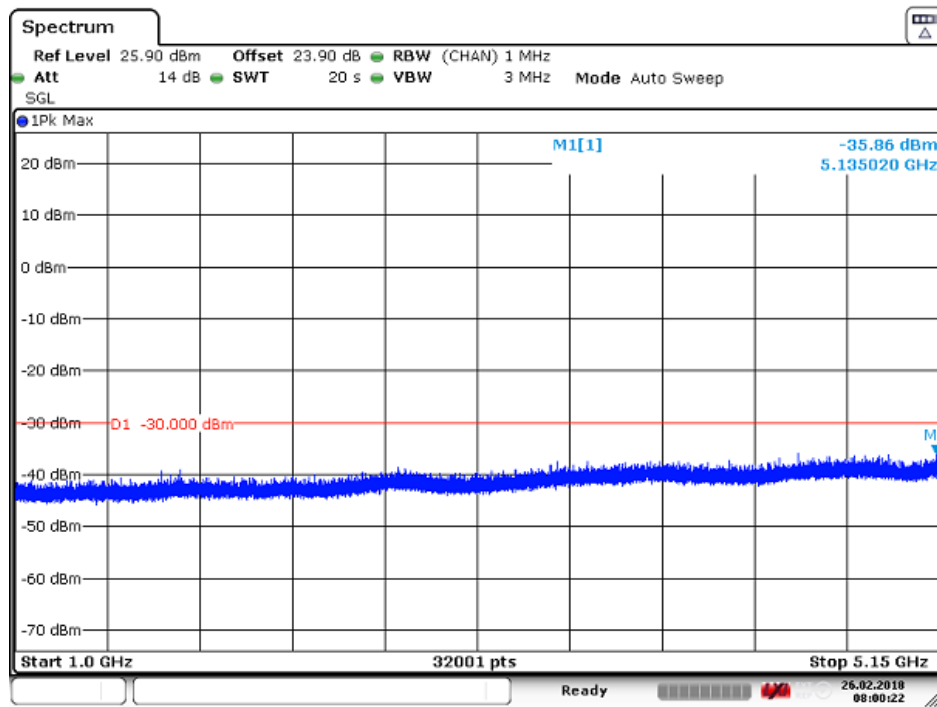
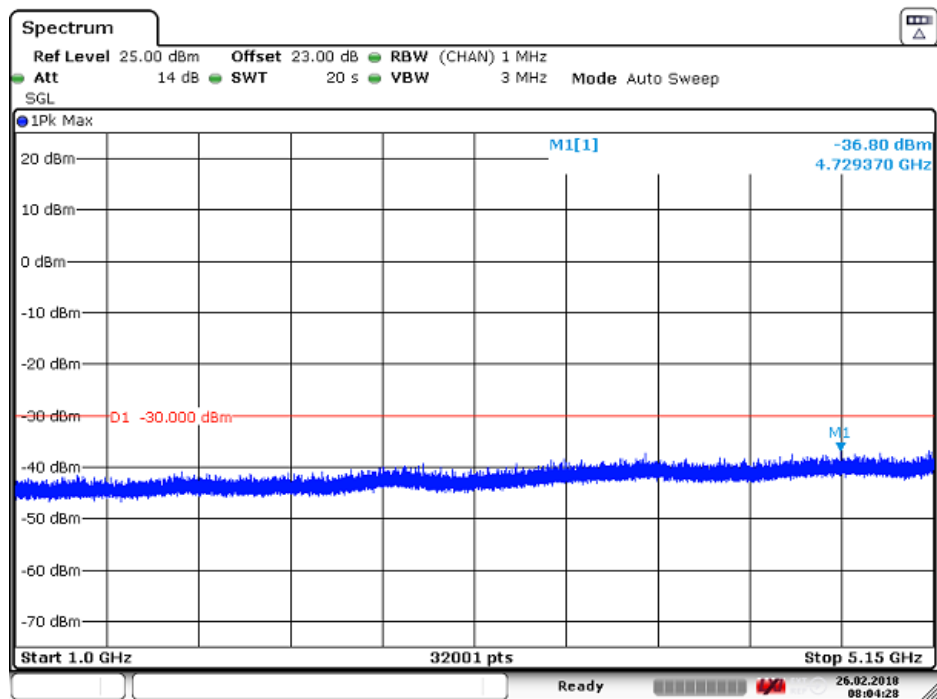


Figure 243 Spurious Emissions (9kHz – 1GHz) – 256QAM (5220.0 MHz) (20MHz Channel BW)



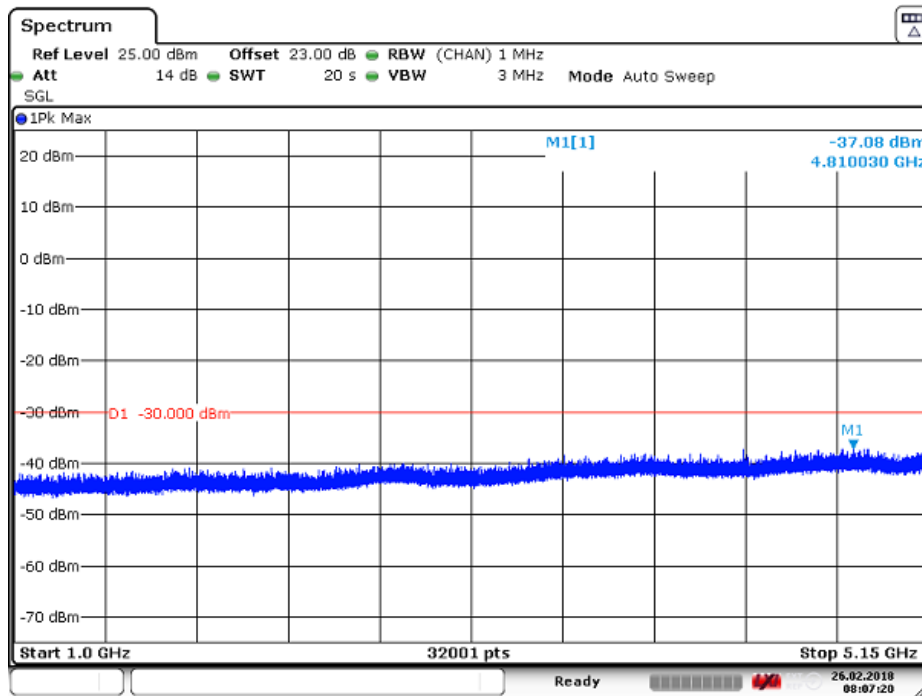
Date: 26.FEB.2018 08:00:23

Figure 244 Spurious Emissions (1 GHz – 5.15 GHz) – QPSK (5220.0 MHz) (20MHz Channel BW)



Date: 26.FEB.2018 08:04:29

Figure 245 Spurious Emissions (1 GHz – 5.15 GHz) – 64QAM (5220.0 MHz) (20MHz Channel BW)



Date: 26.FEB.2018 08:07:20

Figure 246 Spurious Emissions (1 GHz – 5.15 GHz) – 16QAM (5220.0 MHz) (20MHz Channel BW)

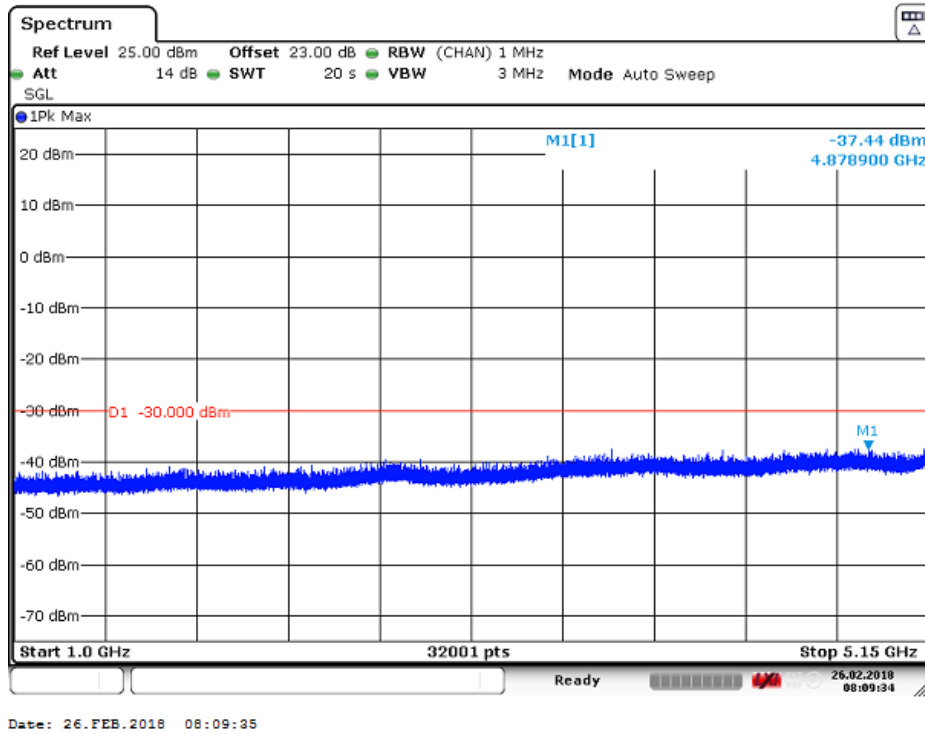


Figure 247 Spurious Emissions (1 GHz – 5.15 GHz) – 256QAM (5220.0 MHz) (20MHz Channel BW)

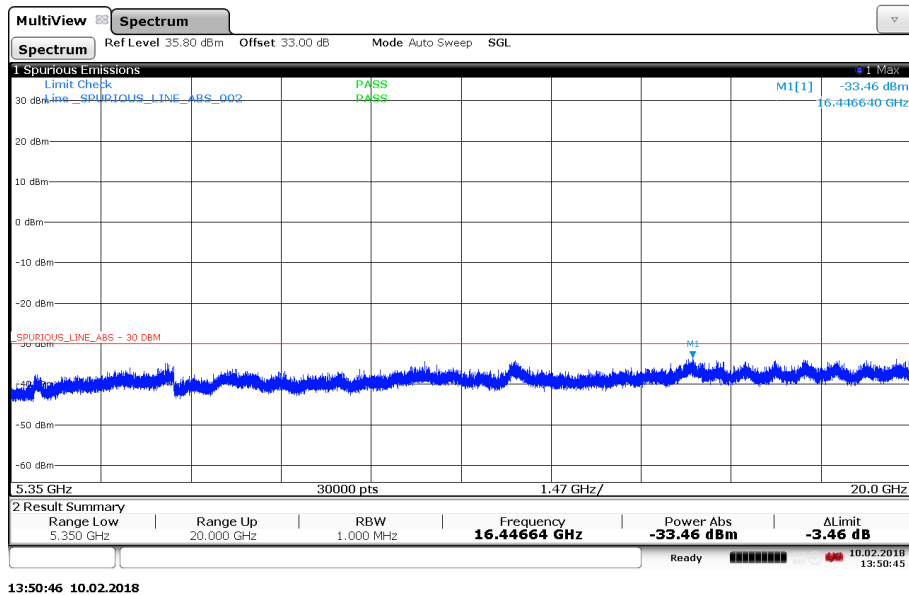


Figure 248 Spurious Emissions (5.35 GHz – 20 GHz) – QPSK (5220.0 MHz) (20MHz Channel BW)

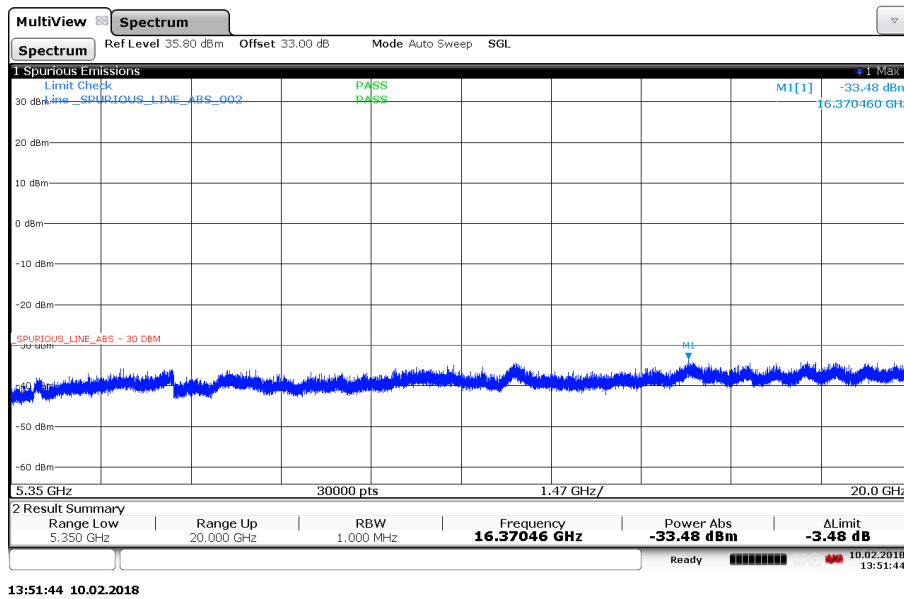


Figure 249 Spurious Emissions (5.35 GHz – 20 GHz) – 64QAM (5220.0 MHz) (20MHz Channel BW)

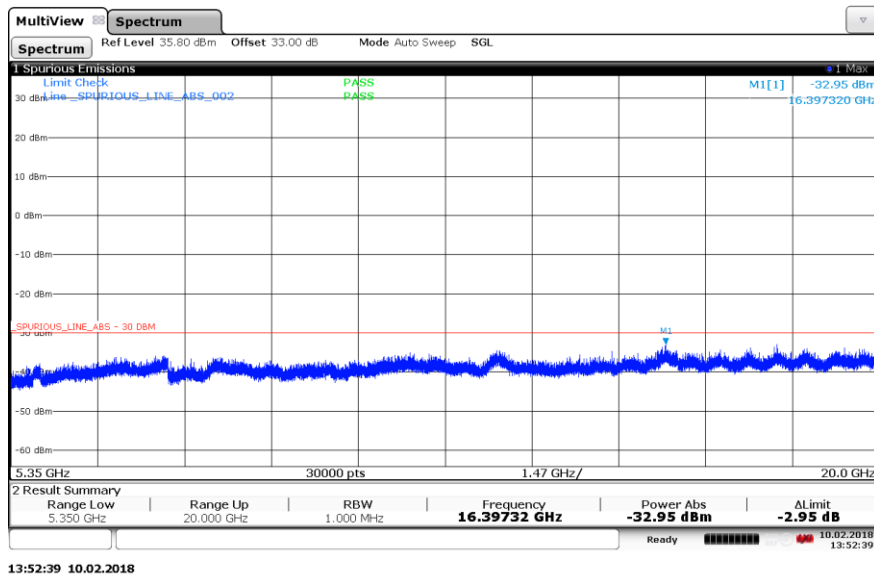
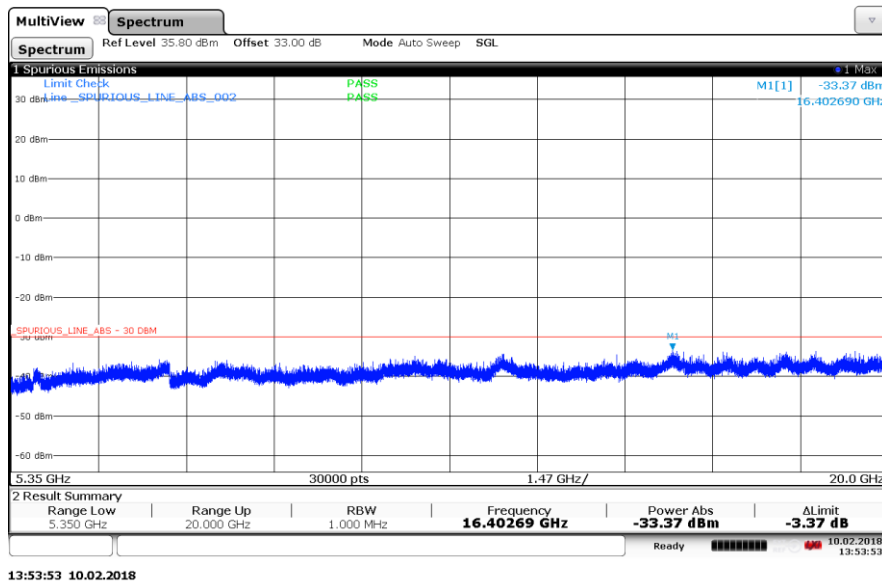
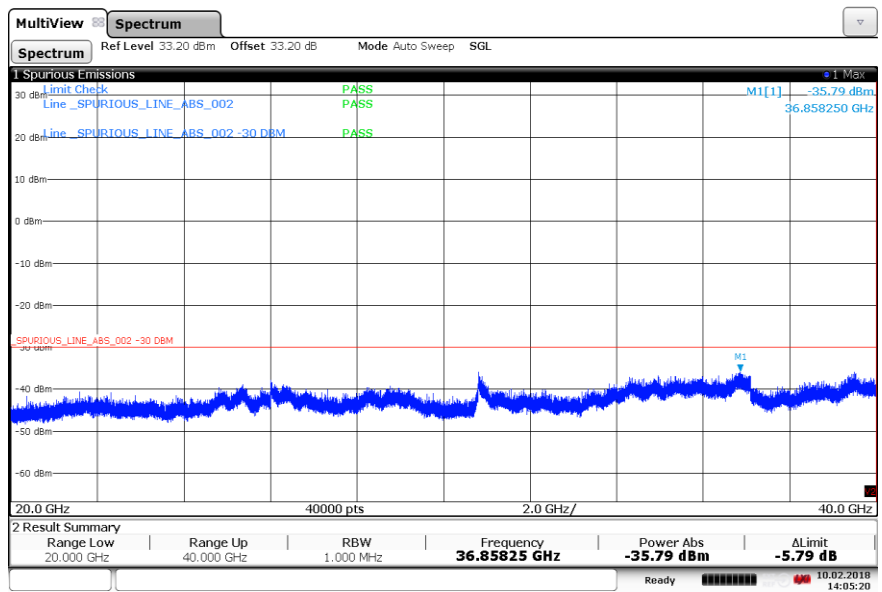


Figure 250 Spurious Emissions (5.35 GHz – 20 GHz) – 16QAM (5220.0 MHz) (20MHz Channel BW)



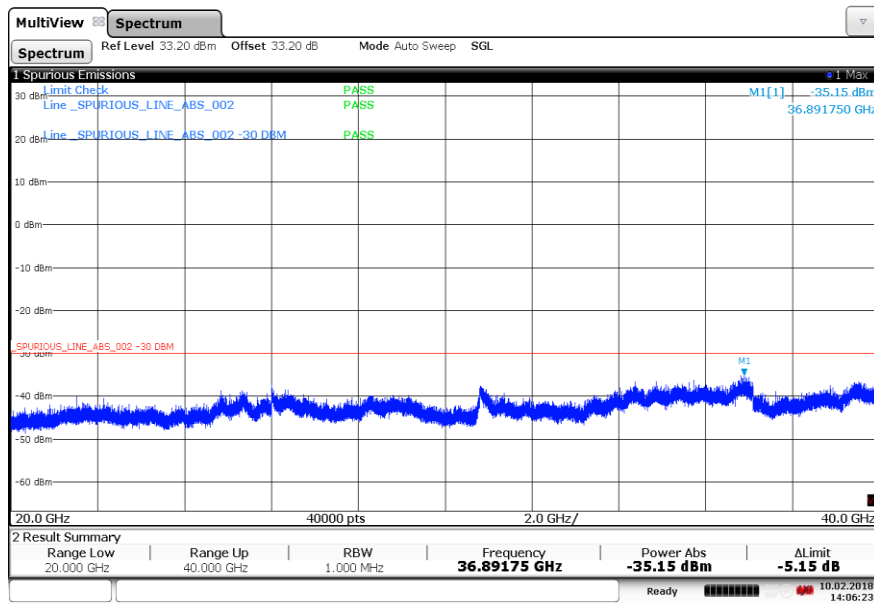
13:53:53 10.02.2018

Figure 251 Spurious Emissions (5.35 GHz – 20 GHz) – 256QAM (5220.0 MHz) (20MHz Channel BW)



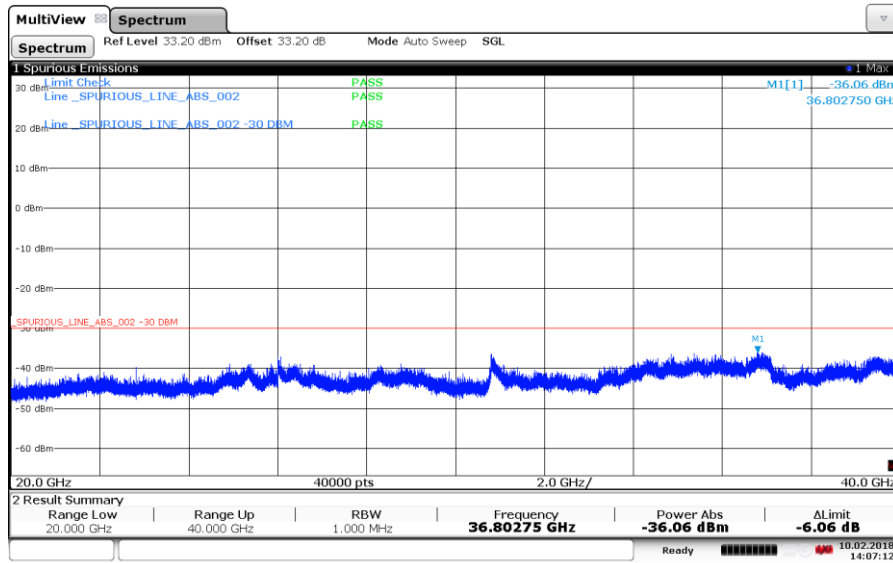
14:05:21 10.02.2018

Figure 252 Spurious Emissions (20 GHz – 40 GHz) – QPSK (5220.0 MHz) (20MHz Channel BW)



14:06:23 10.02.2018

Figure 253 Spurious Emissions (20 GHz – 40 GHz) – 64QAM (5220.0 MHz) (20MHz Channel BW)



14:07:12 10.02.2018

Figure 254 Spurious Emissions (20 GHz – 40 GHz) – 16QAM (5220.0 MHz) (20MHz Channel BW)

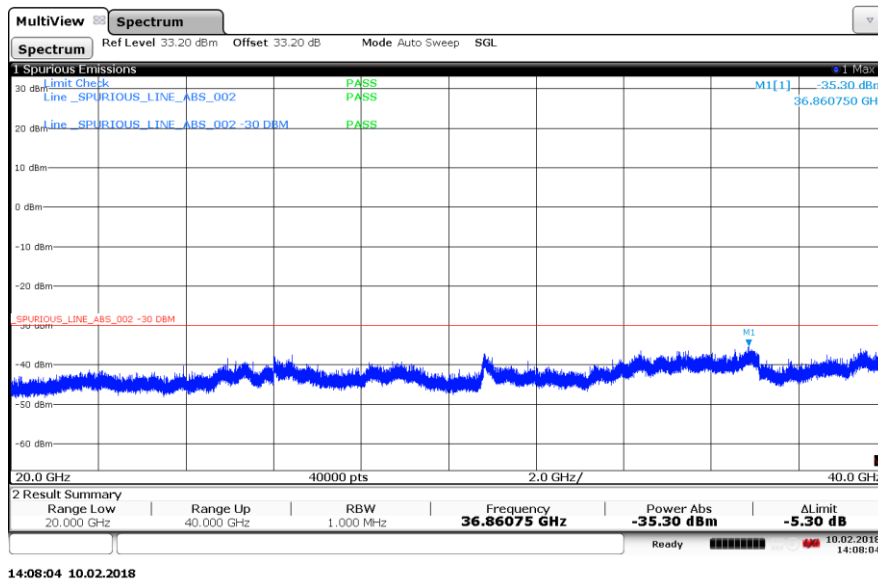
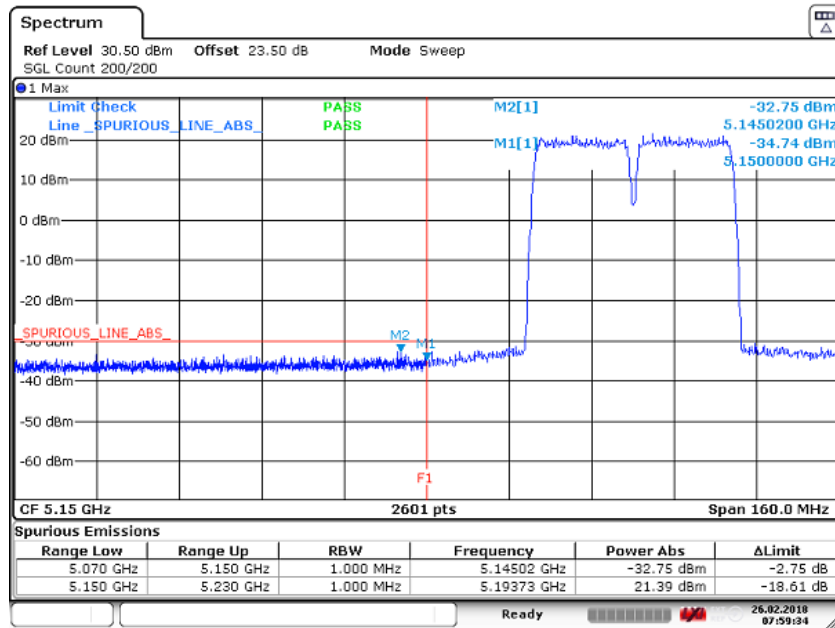


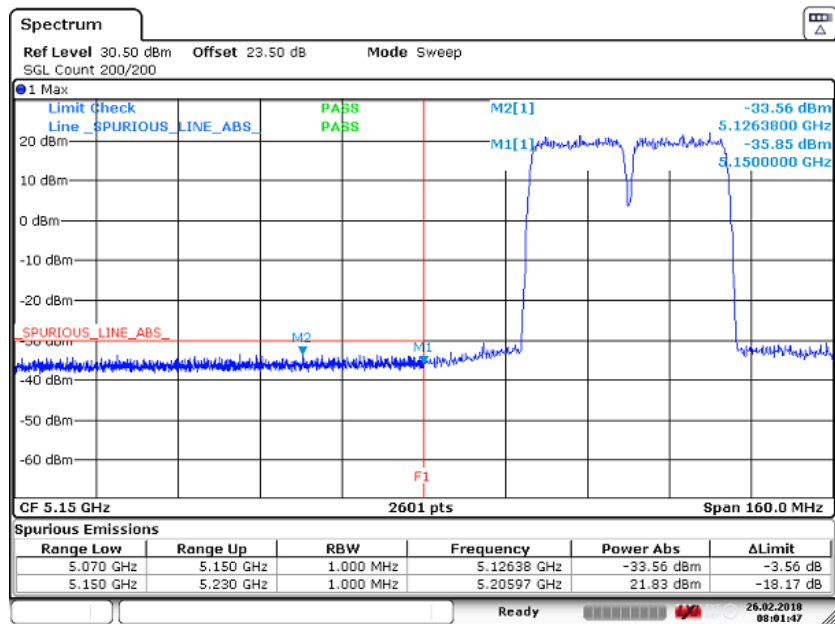
Figure 255 Spurious Emissions (20 GHz – 40 GHz) – 256QAM (5220.0 MHz) (20MHz Channel BW)

Config B ANT2:



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Figure 256 Spurious Emissions (Lower Band Edge) – QPSK (5180.0/ 5200.0 MHz) (2 X 20MHz Channel BW)



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Figure 257 Spurious Emissions (Lower Band Edge) – 64QAM (5180.0/ 5200.0 MHz) (2 X 20MHz Channel BW)

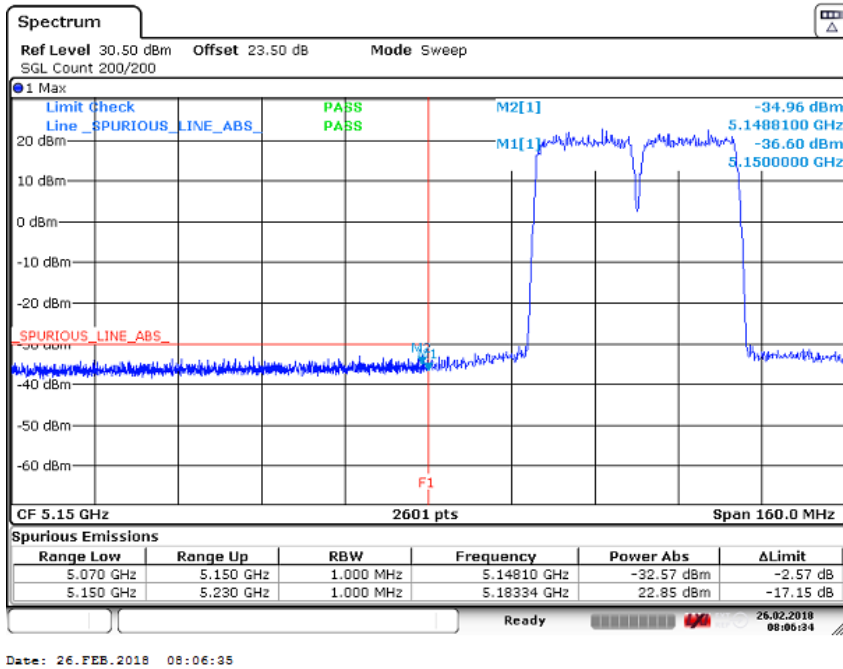


Figure 258 Spurious Emissions (Lower Band Edge) – 16QAM (5180.0/ 5200.0 MHz) (2 X 20MHz Channel BW)

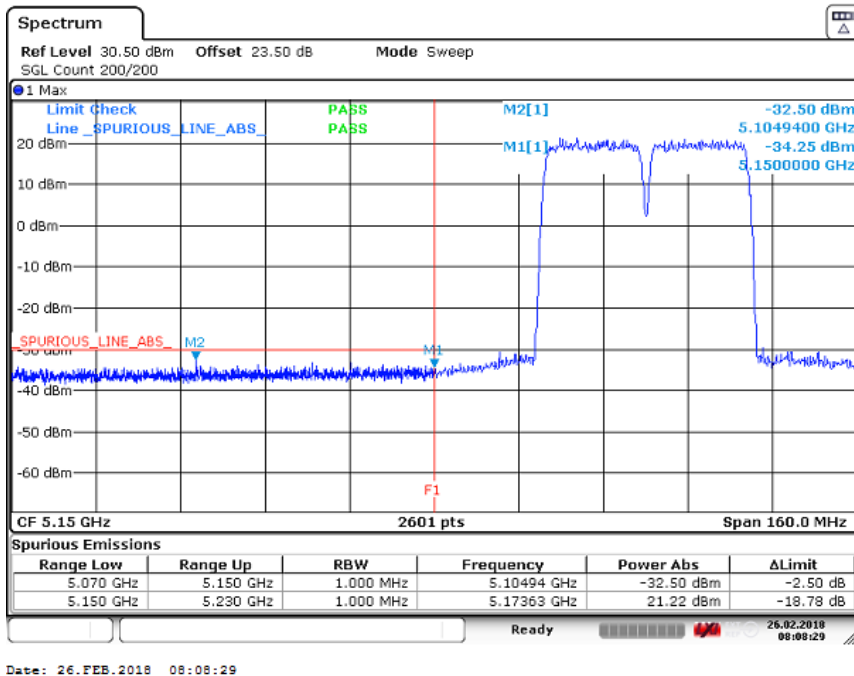
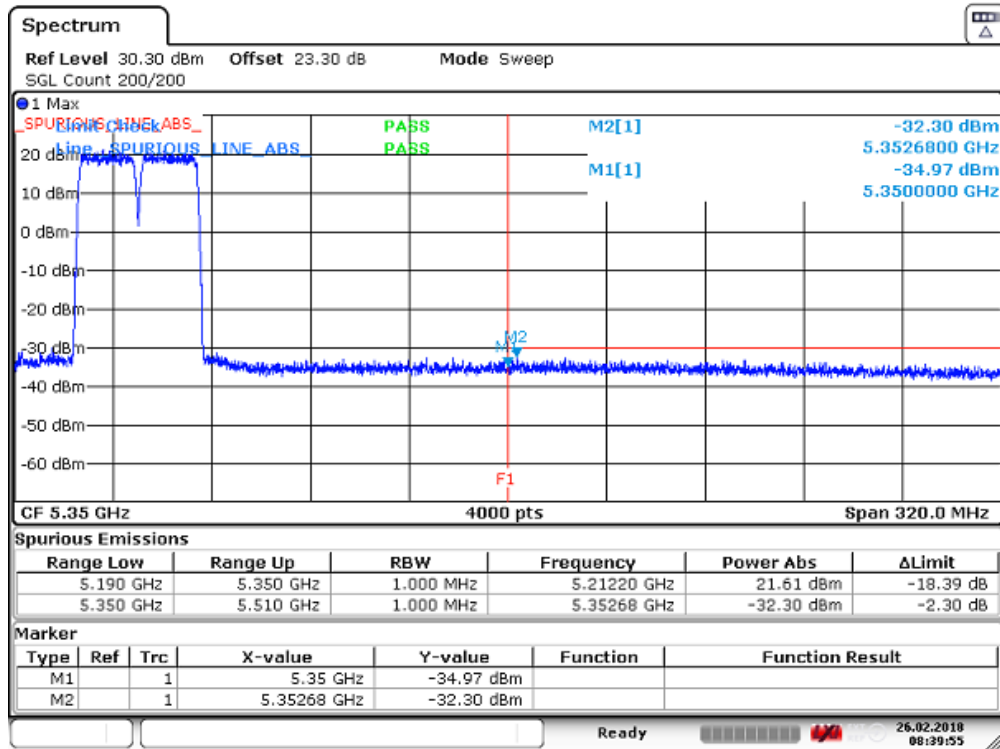
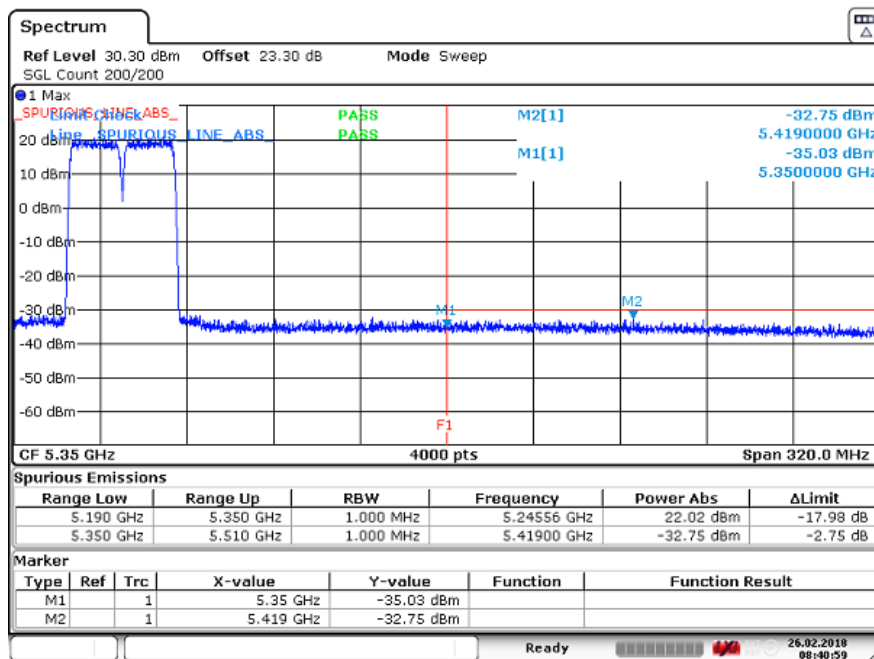


Figure 259 Spurious Emissions (Lower Band Edge) – 256QAM (5180.0/ 5200.0 MHz) (2 X 20MHz Channel BW)



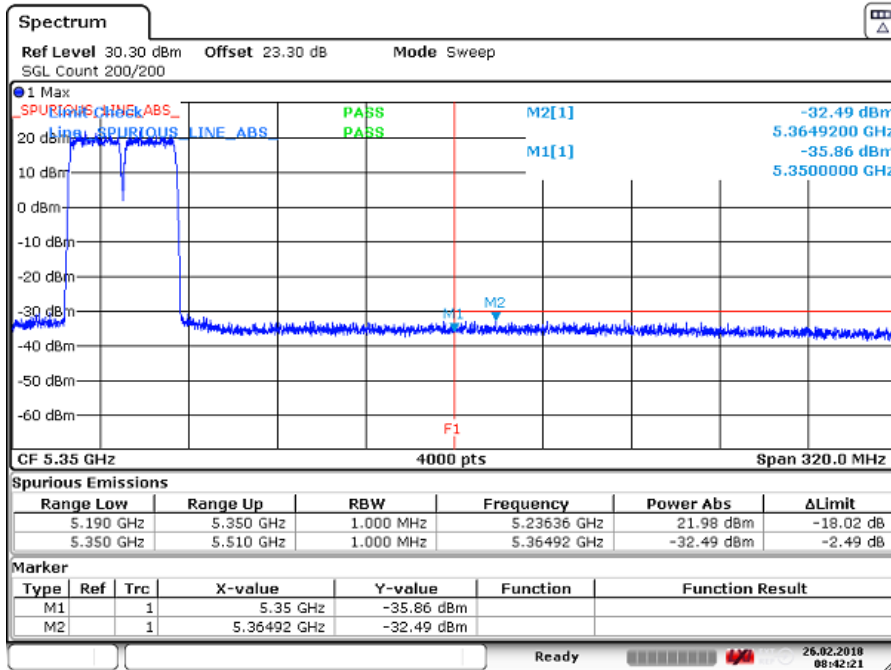
Date: 26.FEB.2018 08:39:56

Figure 260 Spurious Emissions (Upper Band Edge) – QPSK (5220.0/ 5240.0 MHz) (2 X 20MHz Channel BW)



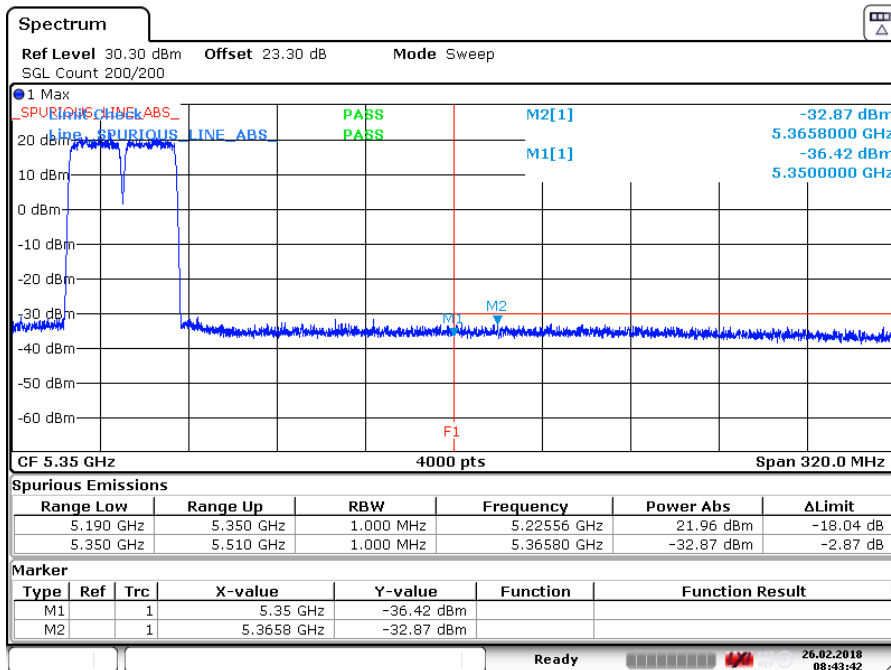
Date: 26.FEB.2018 08:41:00

Figure 261 Spurious Emissions (Upper Band Edge) – 64QAM (5220.0/ 5240.0 MHz) (2 X 20MHz Channel BW)



Date: 26.FEB.2018 08:42:21

Figure 262 Spurious Emissions (Upper Band Edge) – 16QAM (5220.0/ 5240.0 MHz) (2 X 20MHz Channel BW)



Date: 26.FEB.2018 08:43:43

Figure 263 Spurious Emissions (Upper Band Edge) – 256QAM (5220.0/ 5240.0 MHz) (2 X 20MHz Channel BW)

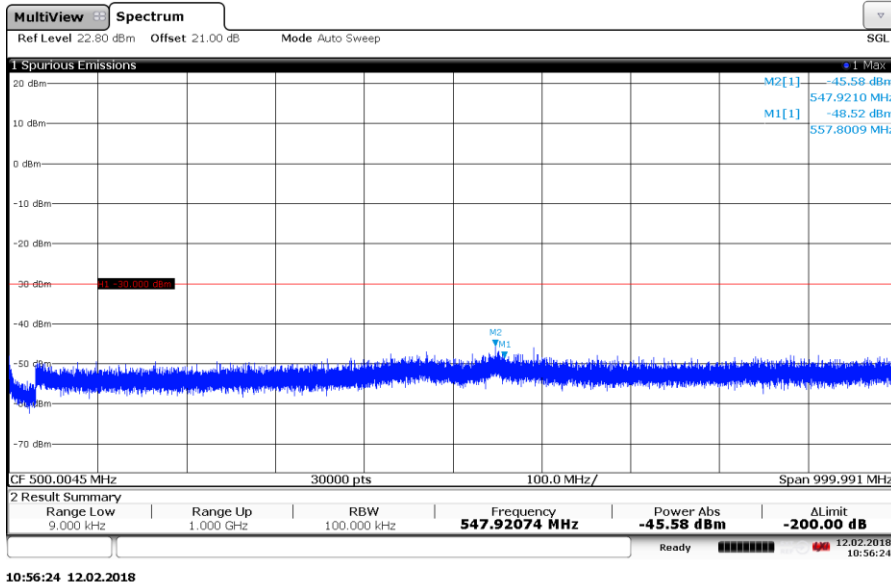


Figure 264 Spurious Emissions (9kHz – 1GHz) - QPSK (5200.0/ 5220.0 MHz) (2 X 20MHz Channel BW)

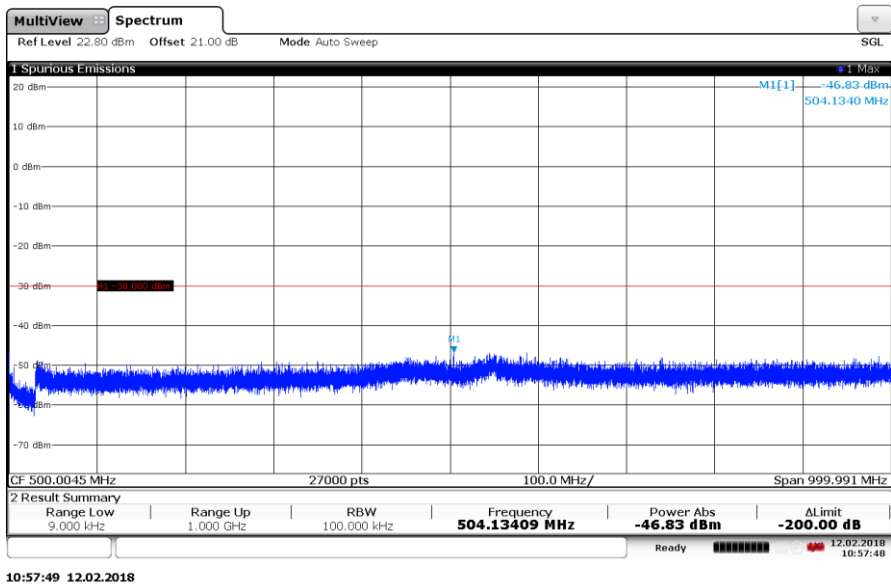


Figure 265 Spurious Emissions (9kHz – 1GHz) – 64QAM (5200.0/ 5220.0 MHz) (2 X 20MHz Channel BW)

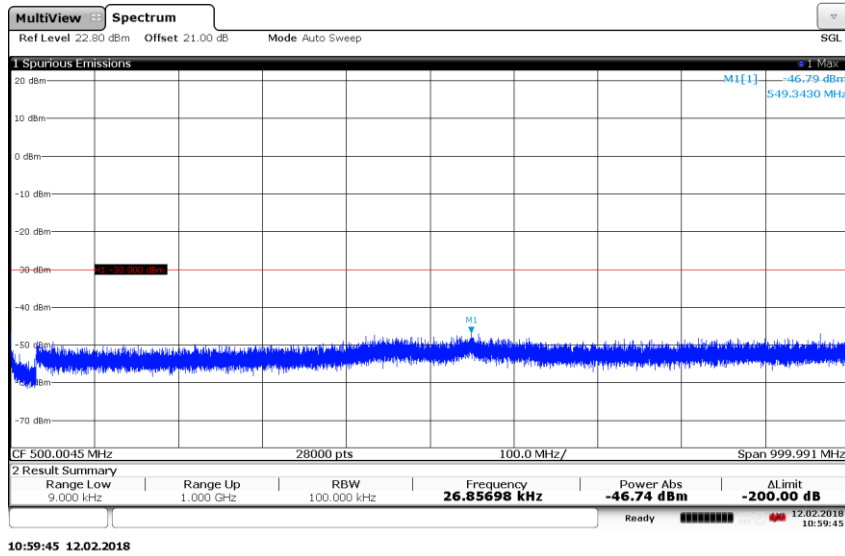


Figure 266 Spurious Emissions (9kHz – 1GHz) – 16QAM (5200.0/ 5220.0 MHz) (2 X 20MHz Channel BW)

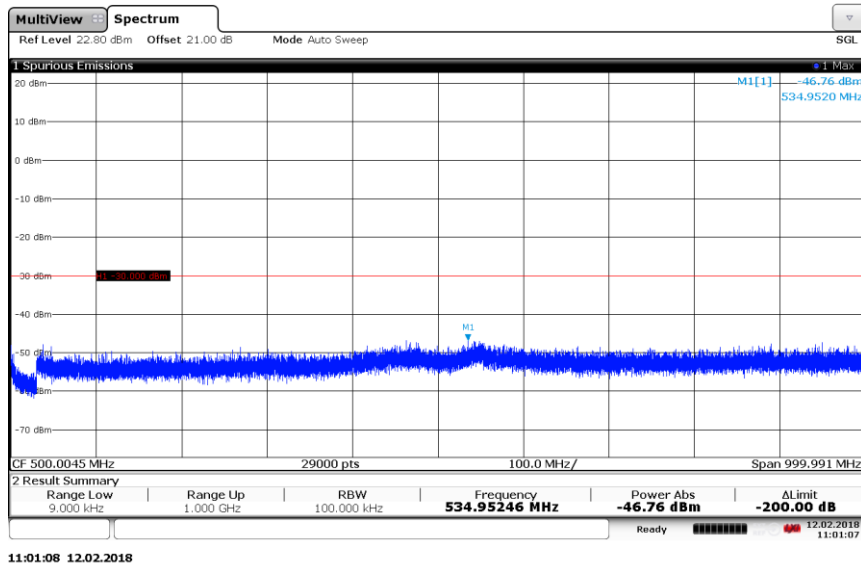


Figure 267 Spurious Emissions (9kHz – 1GHz) – 256QAM (5200.0/ 5220.0 MHz) (2 X 20MHz Channel BW)

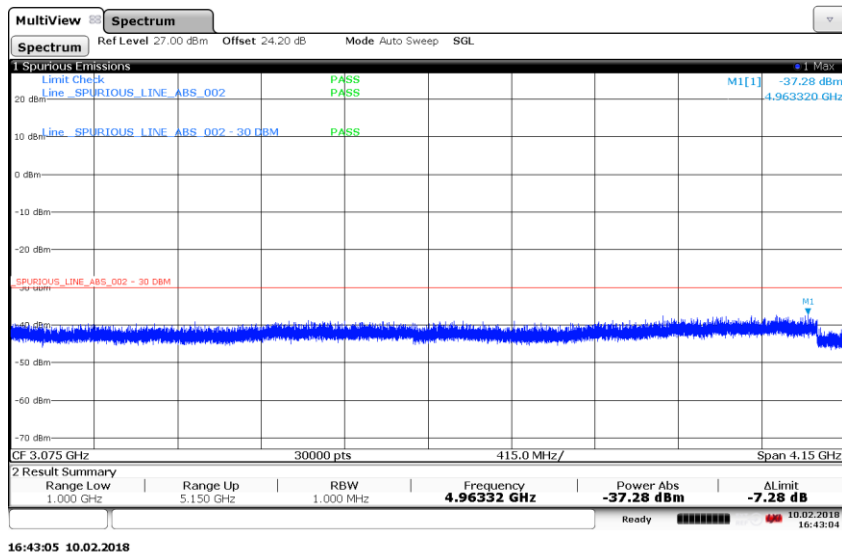


Figure 268 Spurious Emissions (1 GHz – 5.15 GHz) – QPSK (5200.0/ 5220.0 MHz) (2 X 20MHz Channel BW)

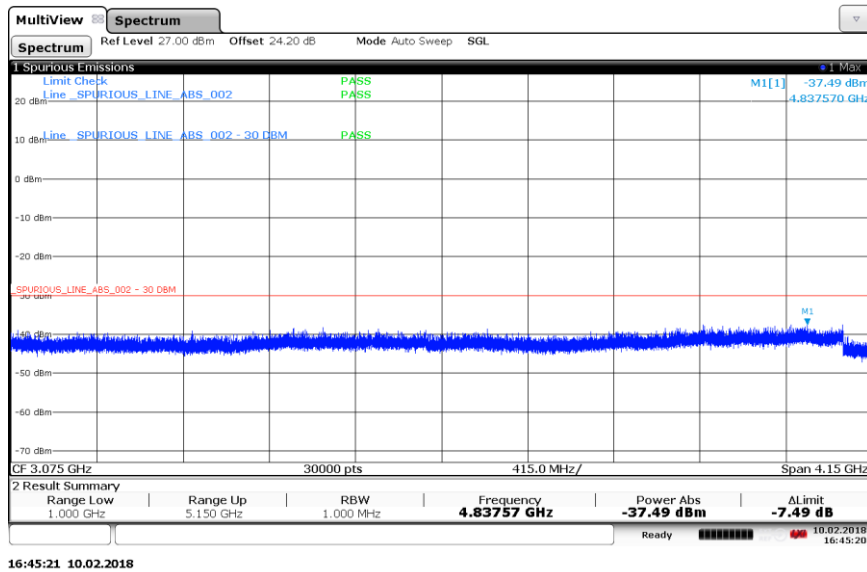


Figure 269 Spurious Emissions (1 GHz – 5.15 GHz) – 64QAM (5200.0/ 5220.0 MHz) (2 X 20MHz Channel BW)

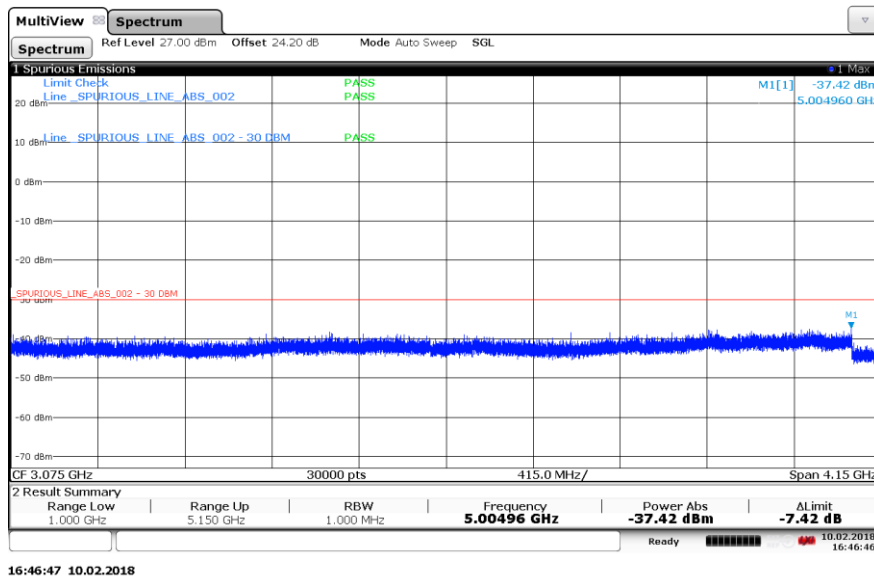


Figure 270 Spurious Emissions (1 GHz – 5.15 GHz) – 16QAM (5200.0/ 5220.0 MHz) (2 X 20MHz Channel BW)

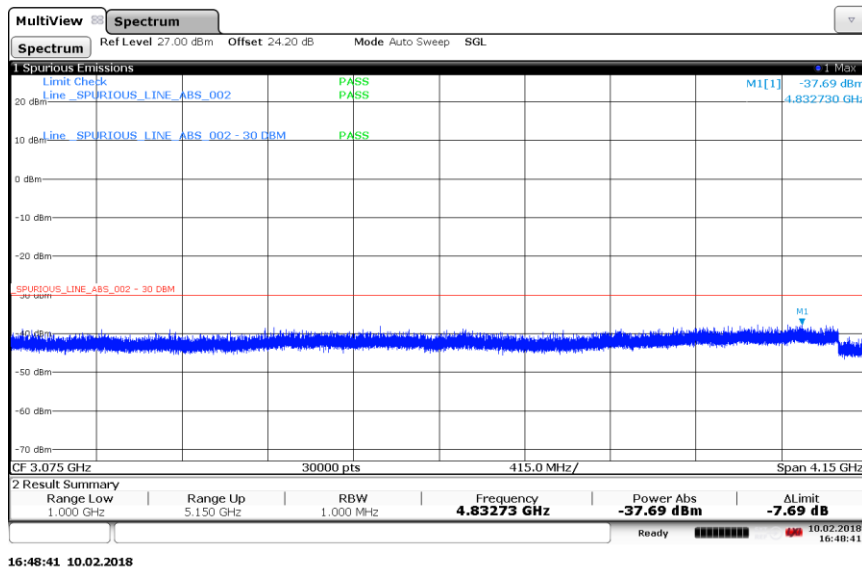
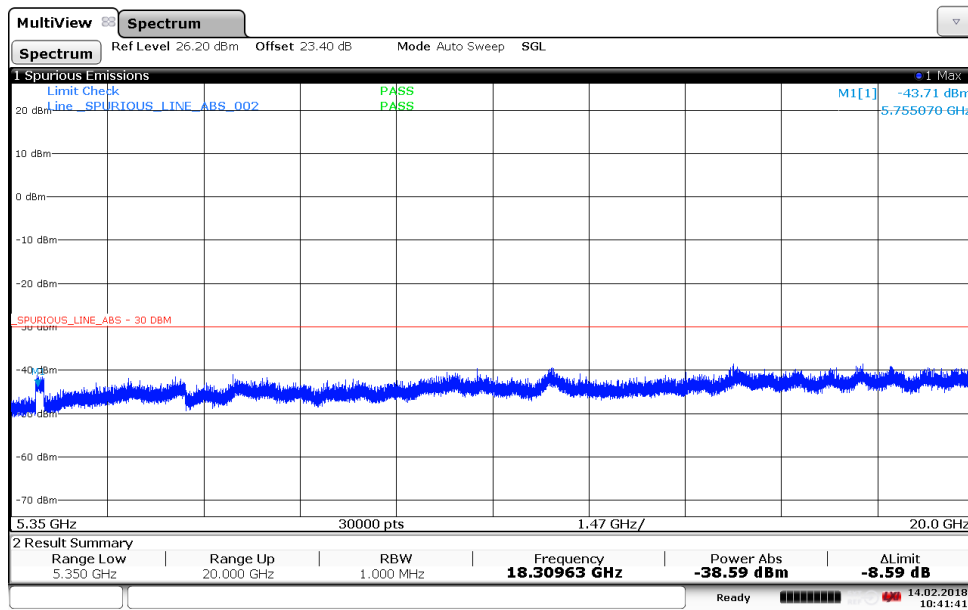
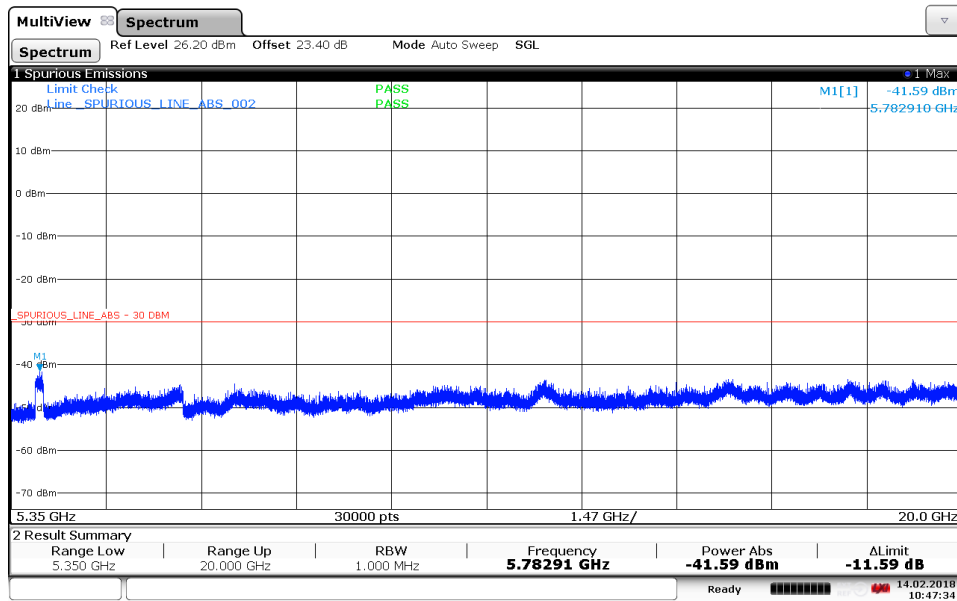


Figure 271 Spurious Emissions (1 GHz – 5.15 GHz) – 256QAM (5200.0/ 5220.0 MHz) (2 X 20MHz Channel BW)



10:41:41 14.02.2018

Figure 272 Spurious Emissions (5.35 GHz – 20 GHz) – QPSK (5200.0/ 5220.0 MHz) (2 X 20MHz Channel BW)



10:47:35 14.02.2018

Figure 273 Spurious Emissions (5.35 GHz – 20 GHz) – 64QAM (5200.0/ 5220.0 MHz) (2 X 20MHz Channel BW)

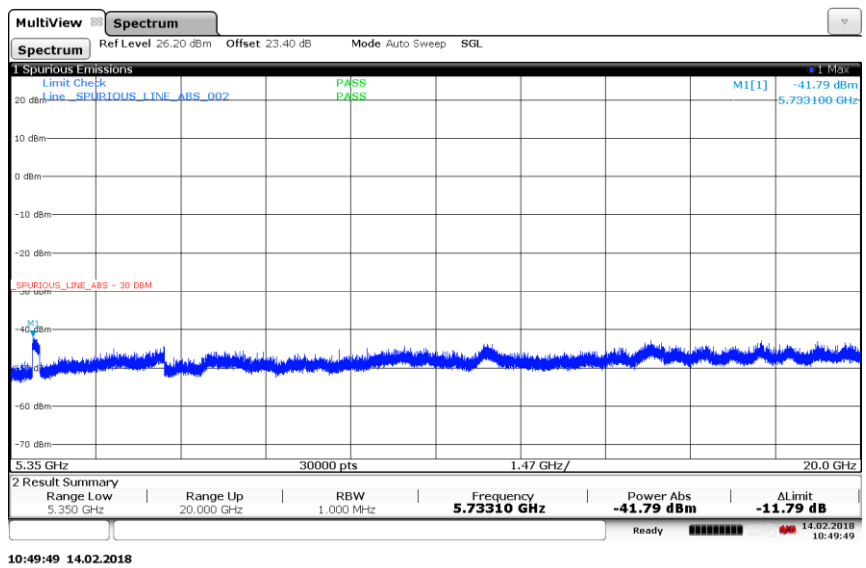


Figure 274 Spurious Emissions (5.35 GHz – 20 GHz) – 16QAM (5200.0/ 5220.0 MHz) (2 X 20MHz Channel BW)

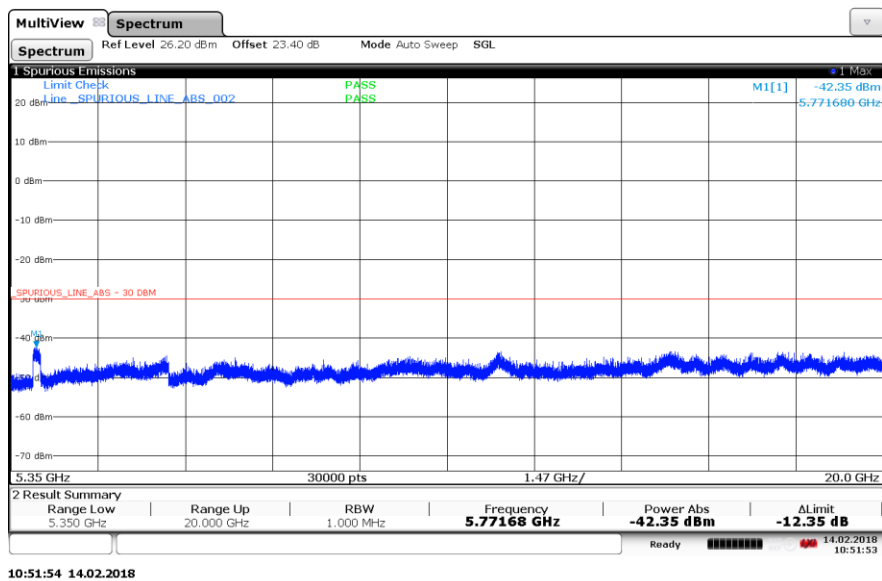
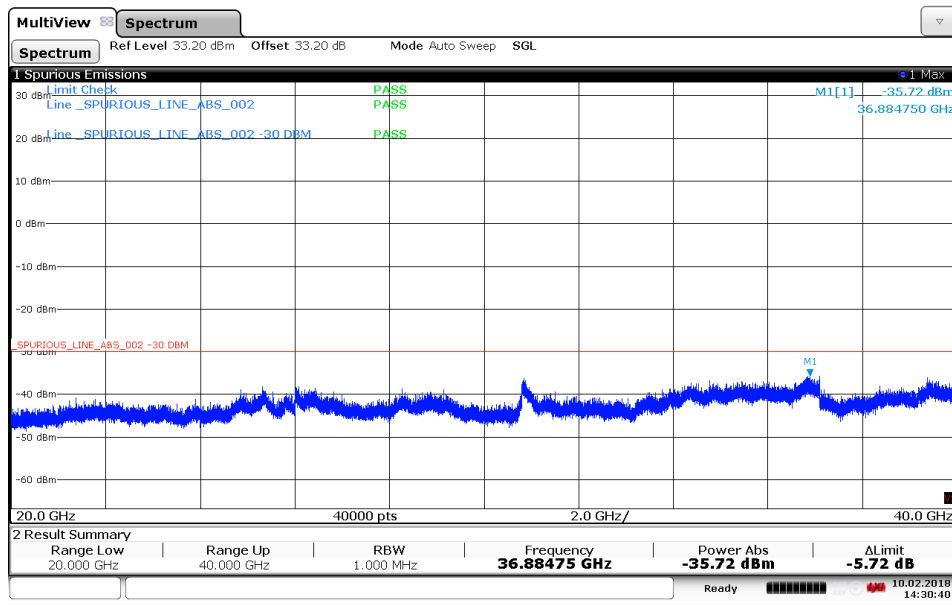
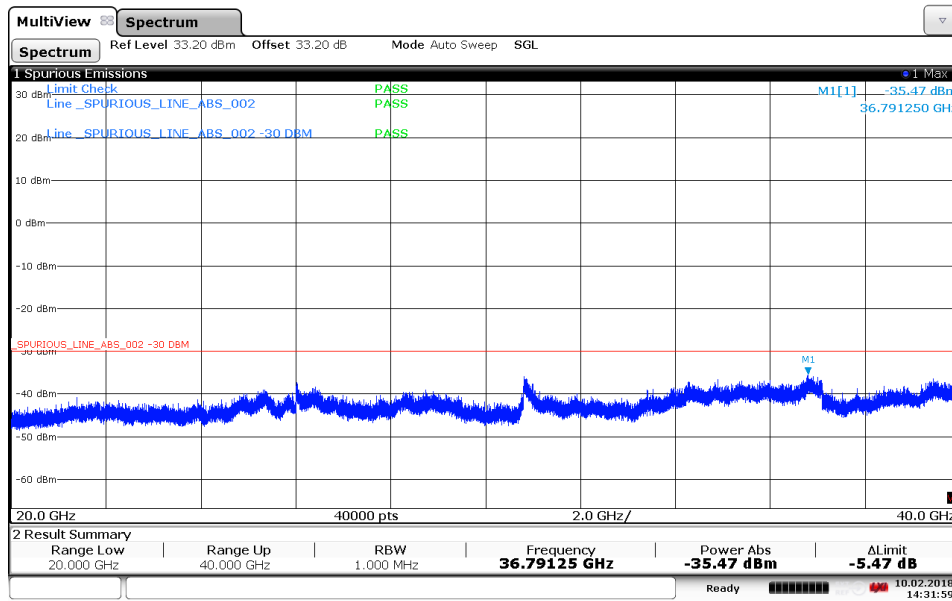


Figure 275 Spurious Emissions (5.35 GHz – 20 GHz) – 256QAM (5200.0/ 5220.0 MHz) (2 X 20MHz Channel BW)



14:30:41 10.02.2018

Figure 276 Spurious Emissions (20 GHz – 40 GHz) – QPSK (5200.0/ 5220.0 MHz) (2 X 20MHz Channel BW)



14:31:59 10.02.2018

Figure 277 Spurious Emissions (20 GHz – 40 GHz) – 64QAM (5200.0/ 5220.0 MHz) (2 X 20MHz Channel BW)

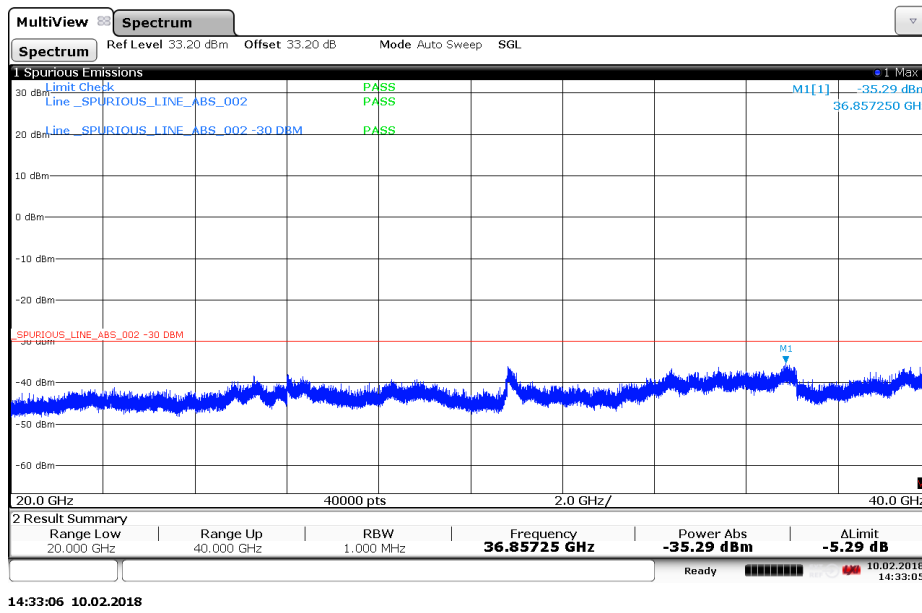


Figure 278 Spurious Emissions (20 GHz – 40 GHz) – 16QAM (5200.0/ 5220.0 MHz) (2 X 20MHz Channel BW)

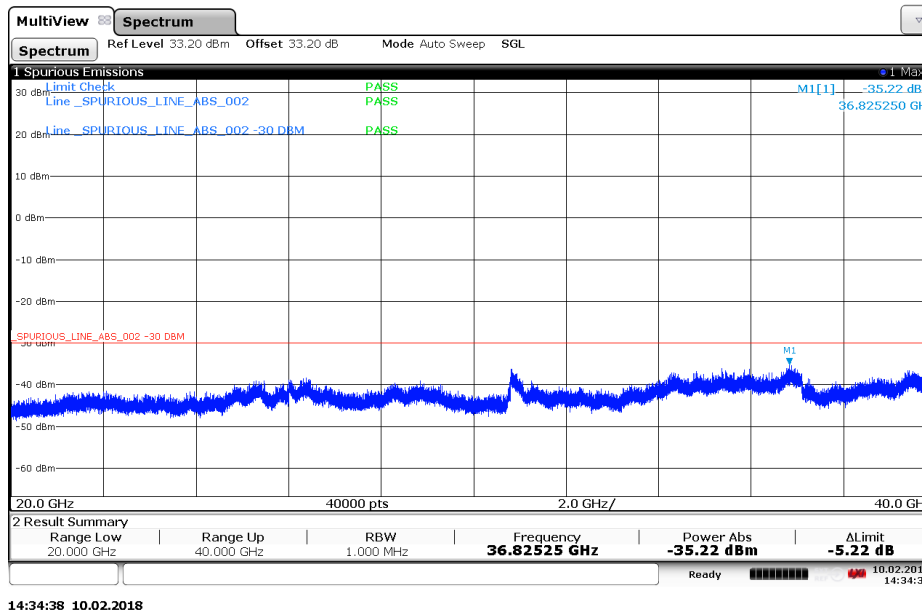


Figure 279 Spurious Emissions (20 GHz – 40 GHz) – 256QAM (5200.0/ 5220.0 MHz) (2 X 20MHz Channel BW)

Config C ANT2:

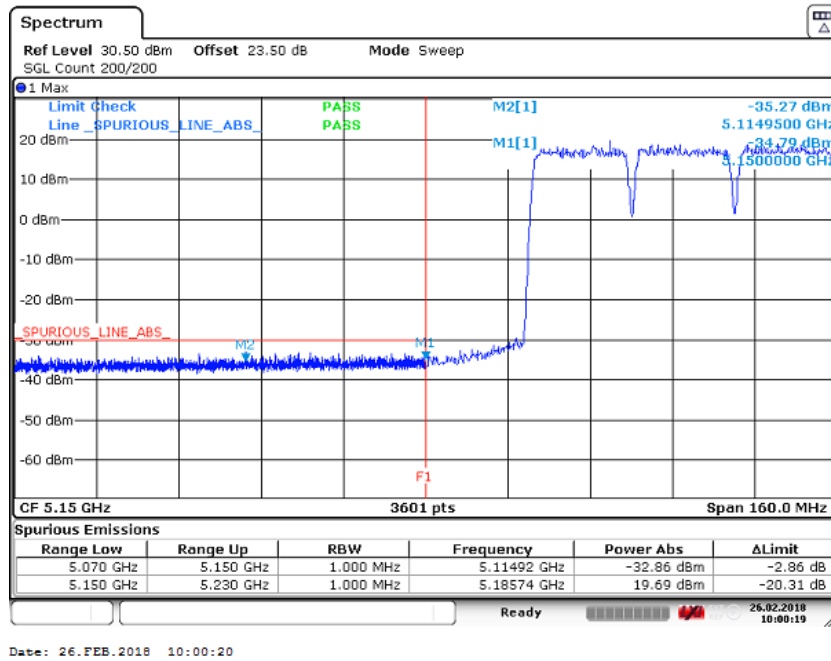


Figure 280 Spurious Emissions (Lower Band Edge) – QPSK (5180.0/ 5200.0/ 5220.0 MHz) (20MHz Channel BW)

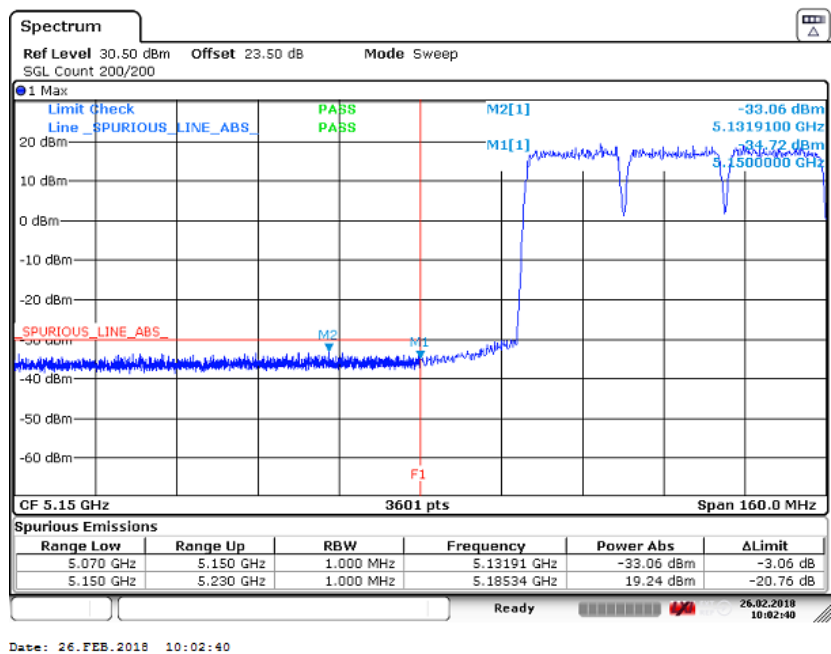
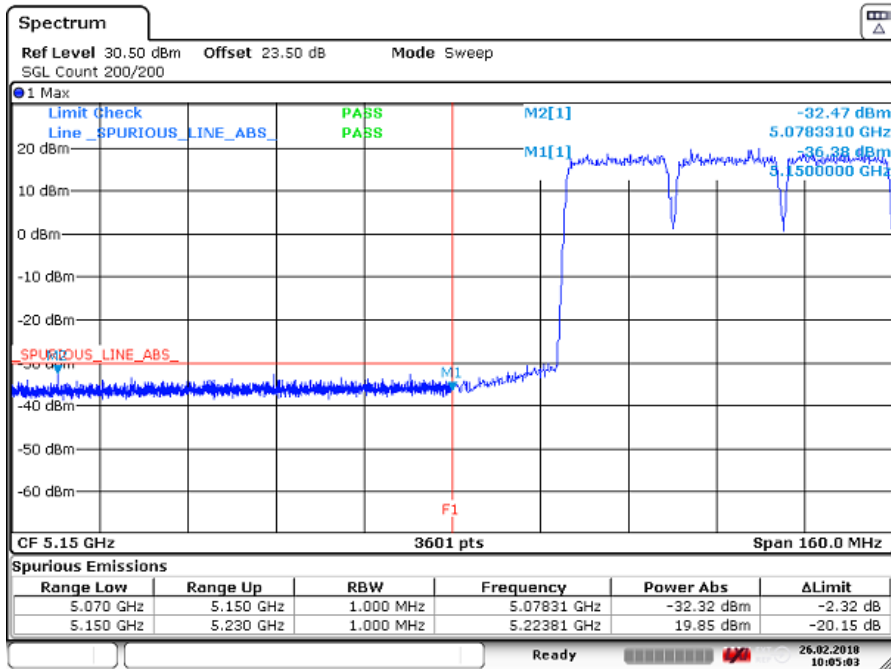
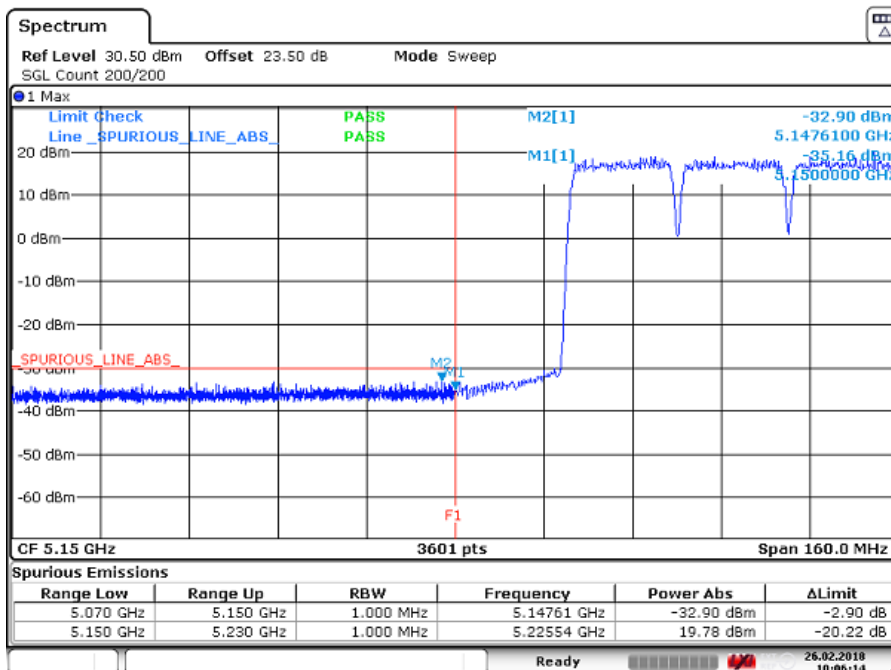


Figure 281 Spurious Emissions (Lower Band Edge) – 64QAM (5180.0/ 5200.0/ 5220.0 MHz) (3 X 20MHz Channel BW)



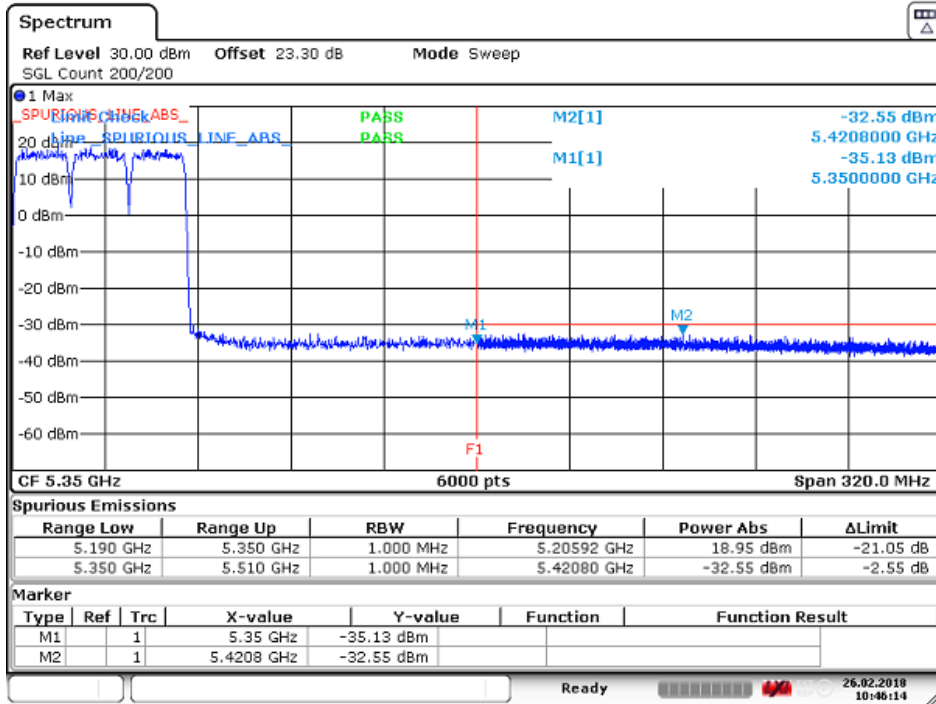
Date: 26.FEB.2018 10:05:03

Figure 282 Spurious Emissions (Lower Band Edge) – 16QAM (5180.0/ 5200.0/ 5220.0 MHz) (3 X 20MHz Channel BW)



Date: 26.FEB.2018 10:06:15

Figure 283 Spurious Emissions (Lower Band Edge) – 256QAM (5180.0/ 5200.0/ 5220.0 MHz) (3 X 20MHz Channel BW)



Date: 26.FEB.2018 10:46:15

Figure 284 Spurious Emissions (Upper Band Edge) – QPSK (5200.0/ 5220.0/ 5240.0 MHz) (3 X 20MHz Channel BW)

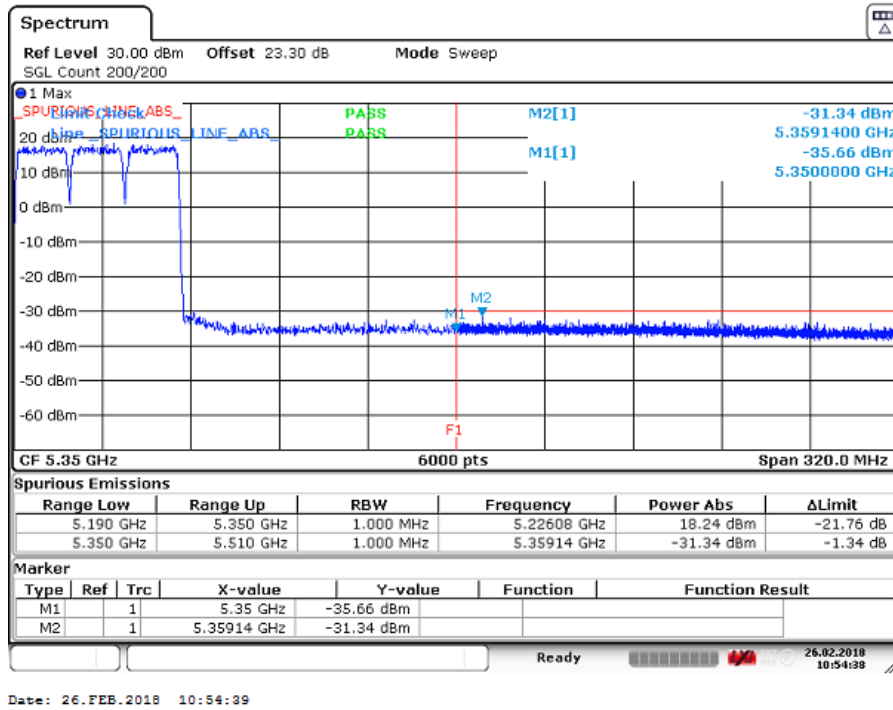


Figure 285 Spurious Emissions (Upper Band Edge) – 64QAM (5200.0/ 5220.0/ 5240.0 MHz) (3 X 20MHz Channel BW)

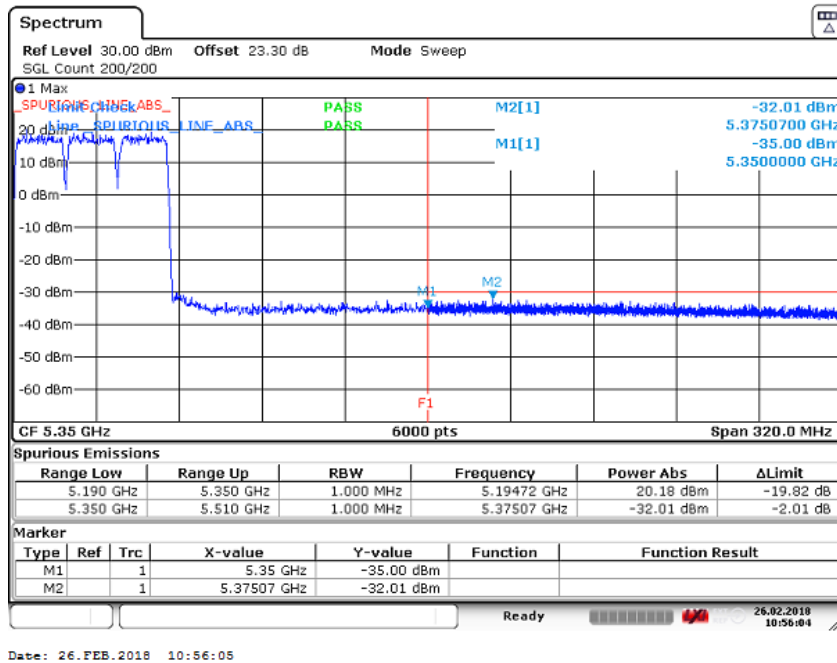


Figure 286 Spurious Emissions (Upper Band Edge) – 16QAM (5200.0/ 5220.0/ 5240.0 MHz) (3 X 20MHz Channel BW)

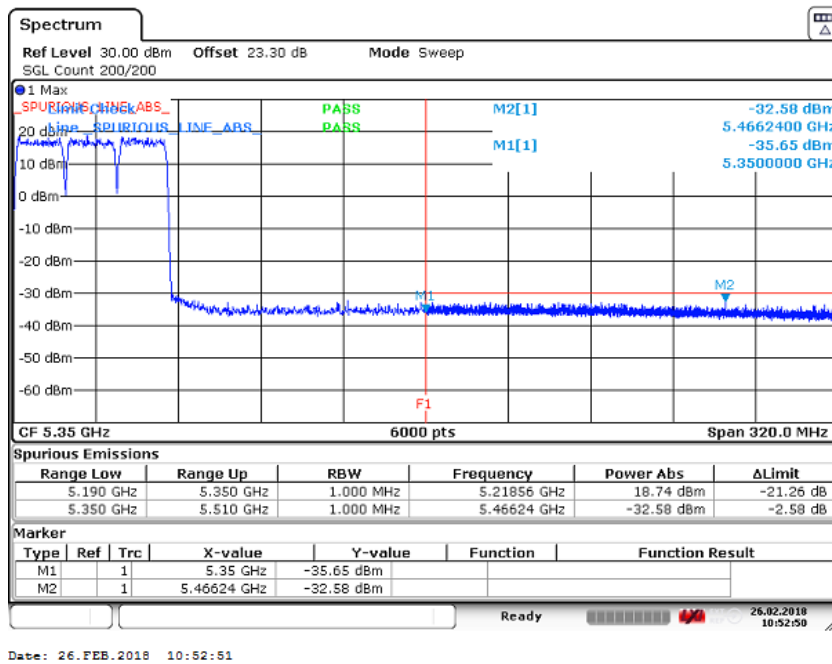


Figure 287 Spurious Emissions (Upper Band Edge) – 256QAM (5200.0/ 5220.0/ 5240.0 MHz) (3 X 20MHz Channel BW)

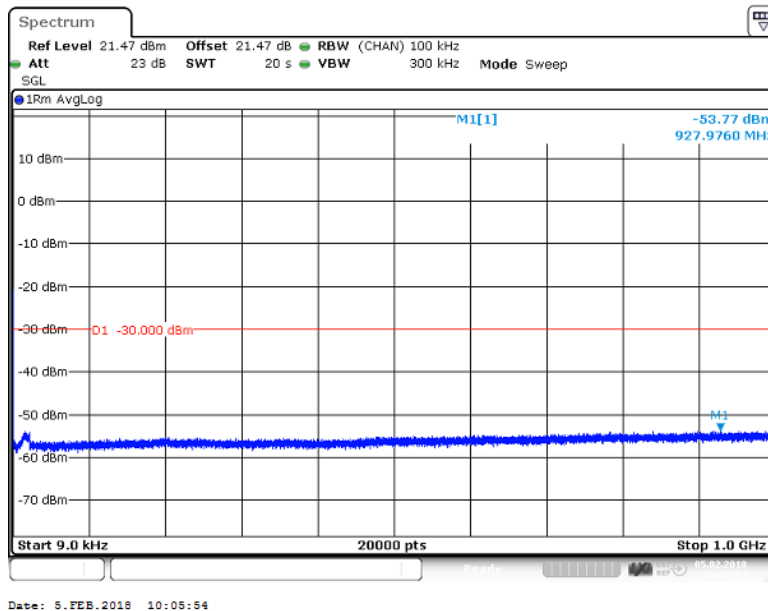
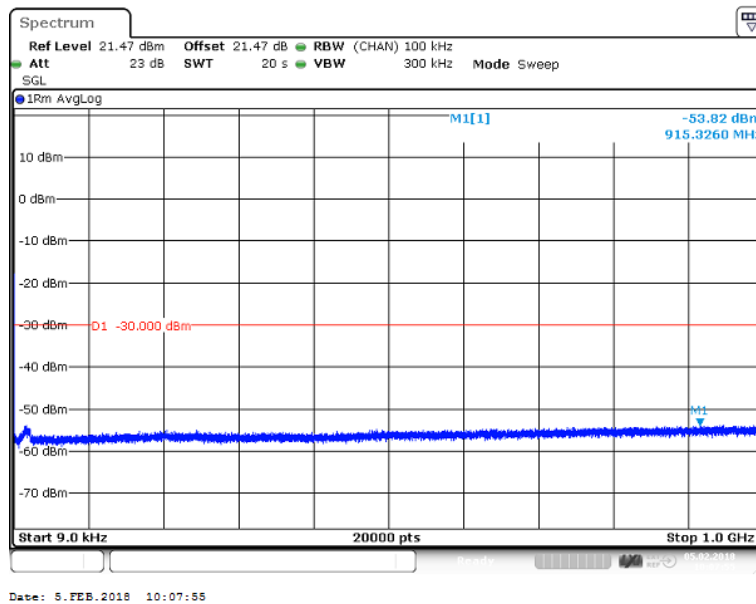
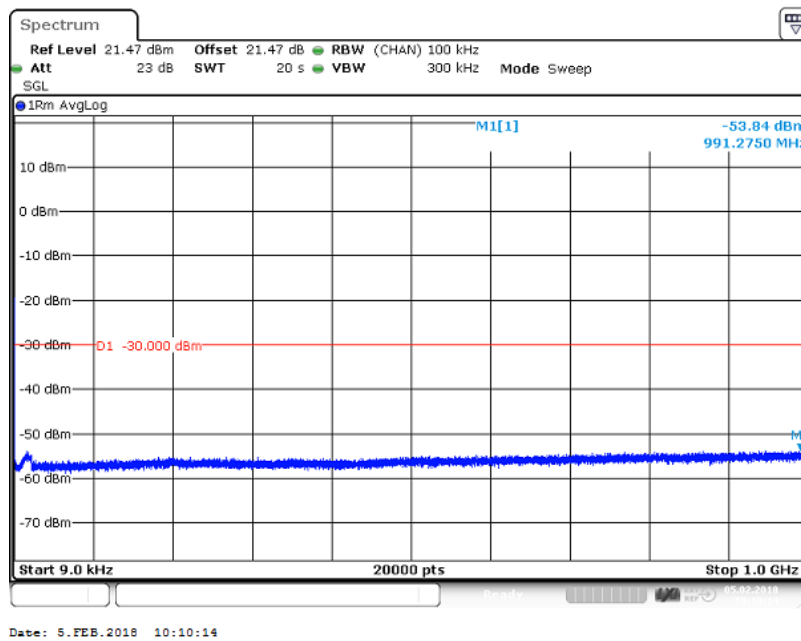


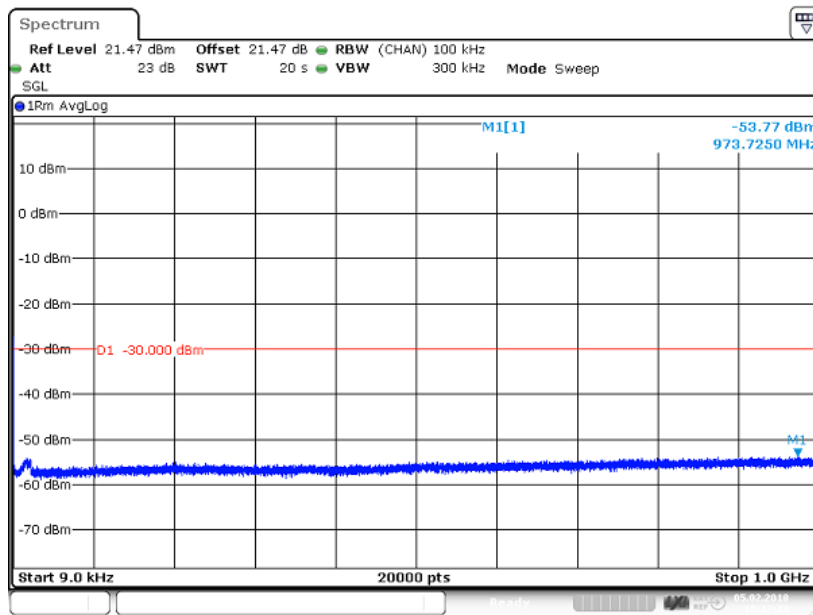
Figure 288 Spurious Emissions (9kHz – 1GHz) - QPSK (5200.0/ 5220.0/ 5240.0 MHz) (3 X 20MHz Channel BW)



**Figure 289 Spurious Emissions (9kHz – 1GHz) – 64QAM (5200.0/ 5220.0/ 5240.0 MHz)
(3 X 20MHz Channel BW)**

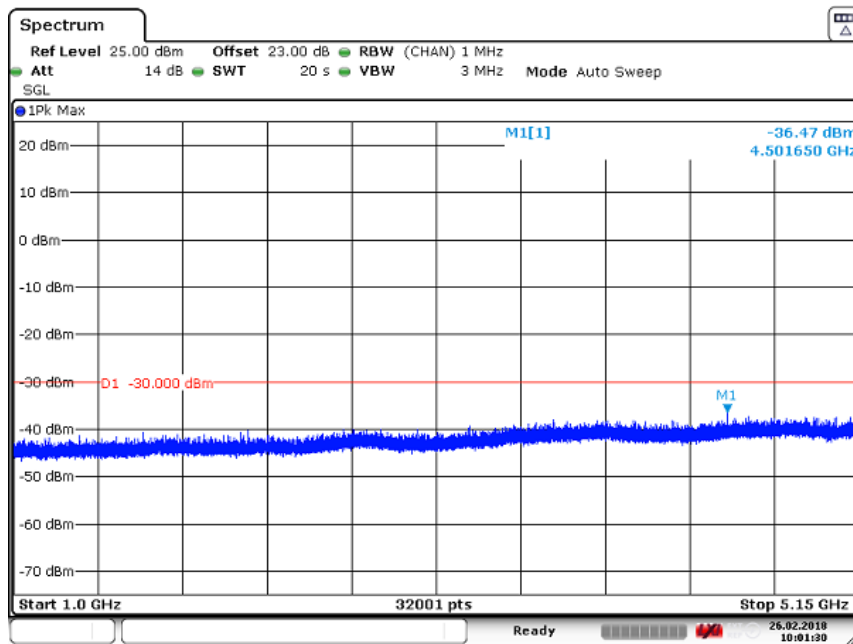


**Figure 290 Spurious Emissions (9kHz – 1GHz) – 16QAM (5200.0/ 5220.0/ 5240.0 MHz)
(3 X 20MHz Channel BW)**



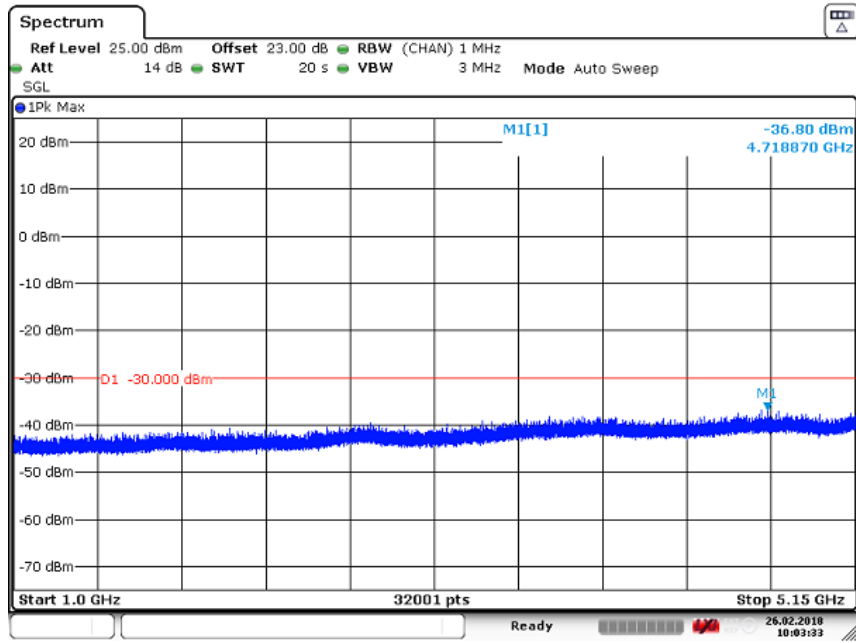
Date: 5.FEB.2018 10:12:14

Figure 291 Spurious Emissions (9kHz – 1GHz) – 256QAM (5200.0/ 5220.0/ 5240.0 MHz) (3 X 20MHz Channel BW)



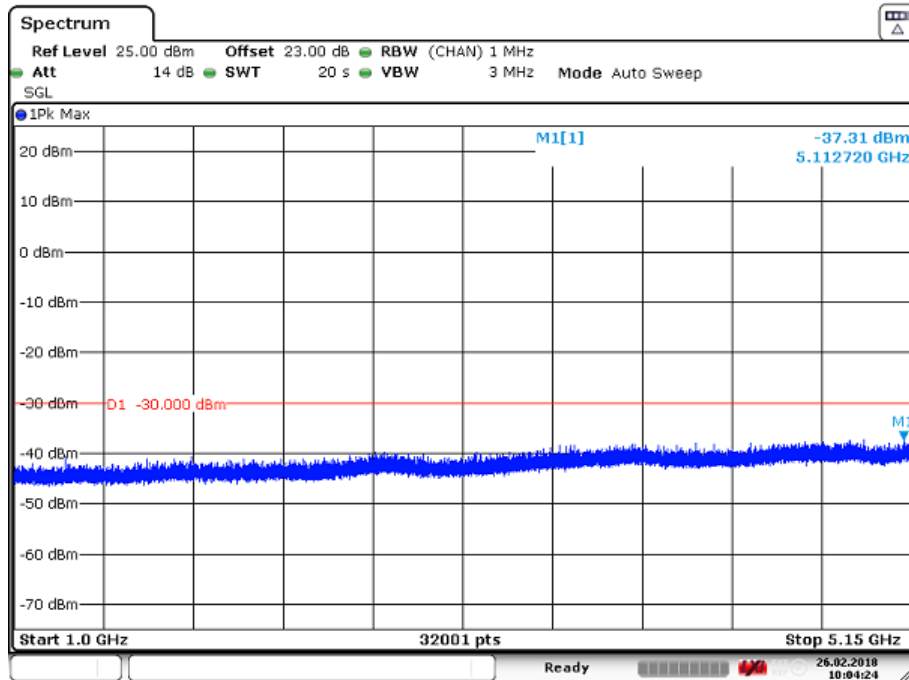
Date: 26.FEB.2018 10:01:31

Figure 292 Spurious Emissions (1 GHz – 5.15 GHz) – QPSK (5200.0/ 5220.0/ 5240.0 MHz) (3 X 20MHz Channel BW)



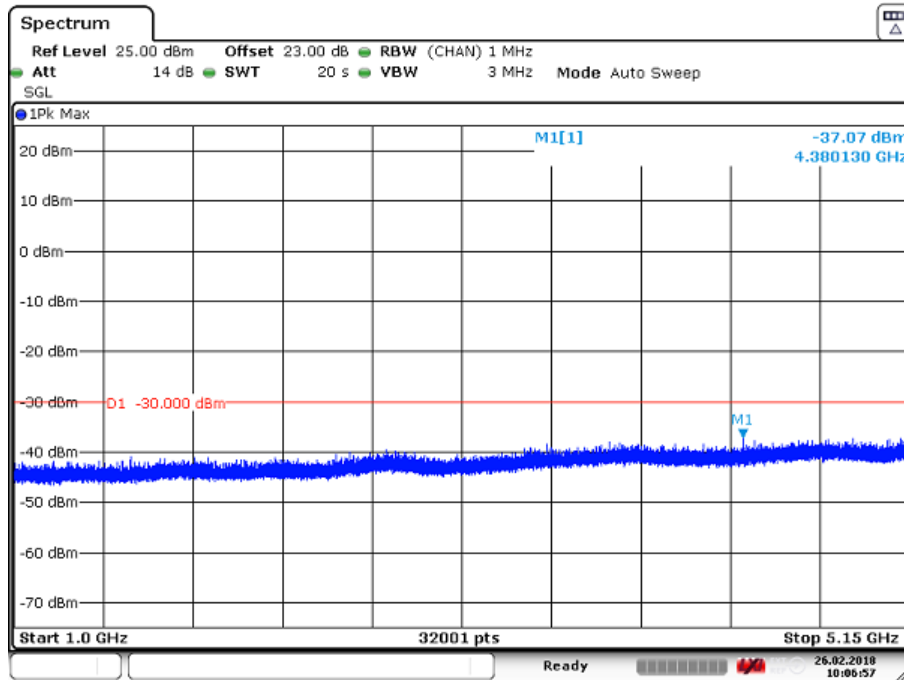
Date: 26.FEB.2018 10:03:33

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



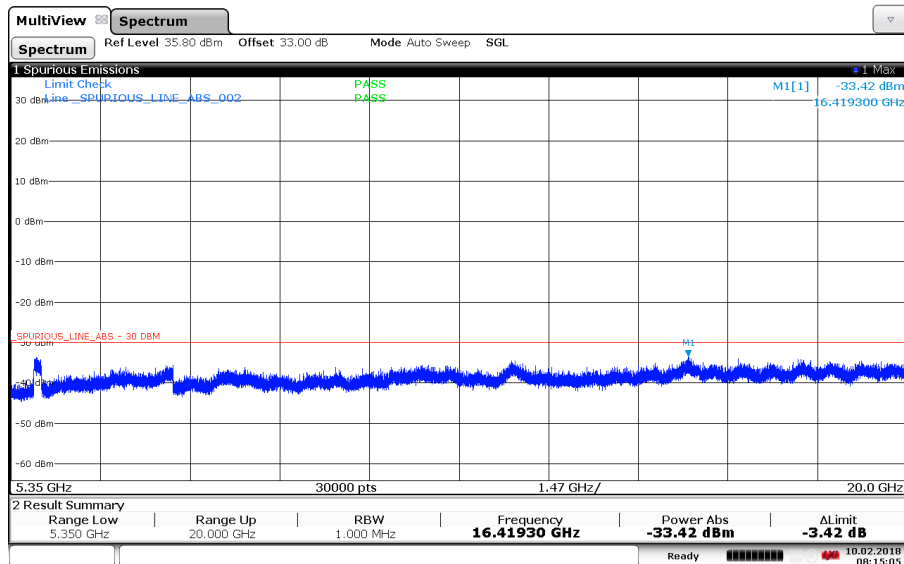
Date: 26.FEB.2018 10:04:25

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



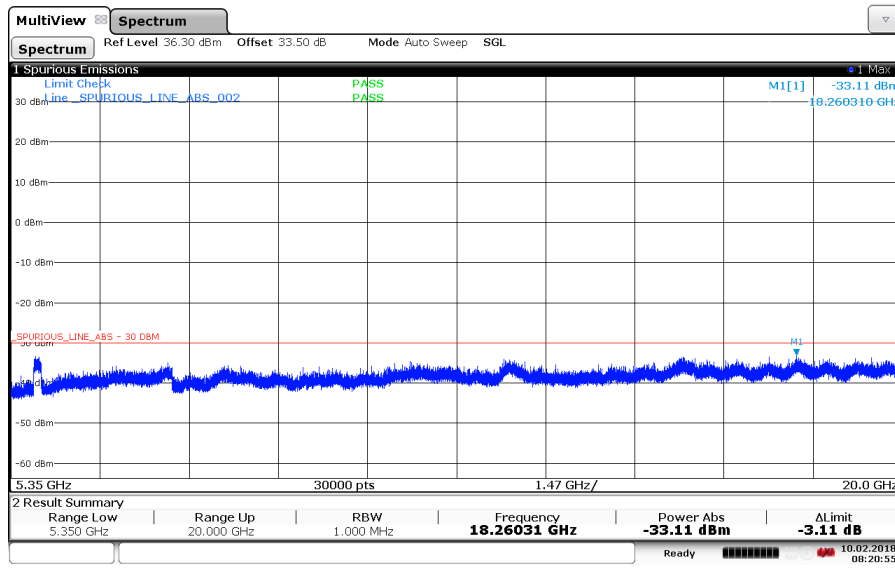
Date: 26.FEB.2018 10:06:57

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



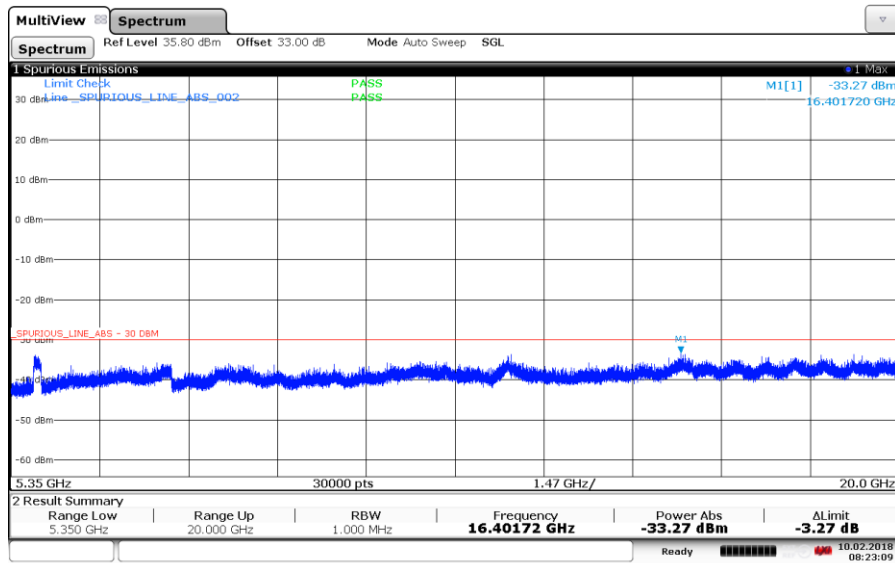
08:15:05 10.02.2018

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



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)

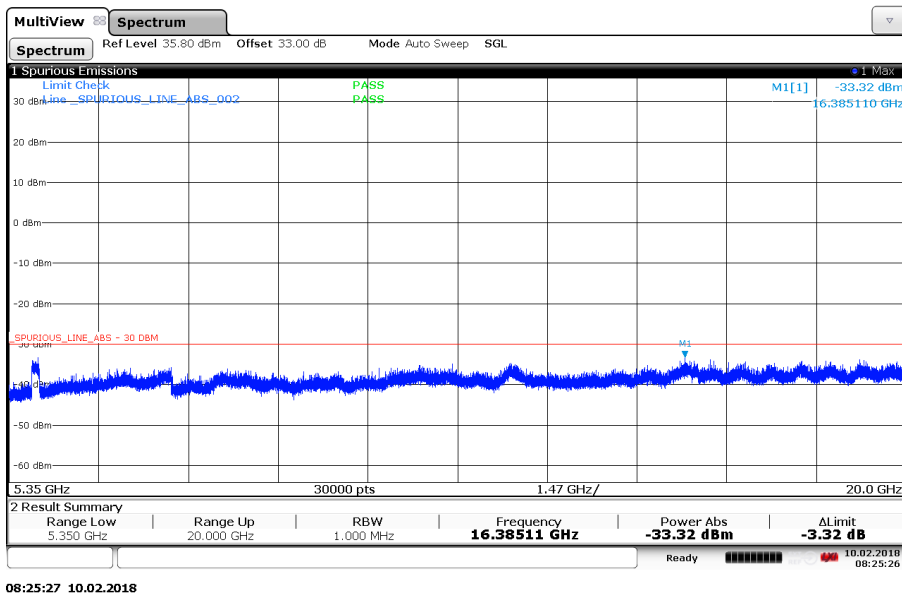


Figure 299 Spurious Emissions (5.35 GHz – 20 GHz) – 256QAM (5200.0/ 5220.0/ 5240.0 MHz) (3 X 20MHz Channel BW)

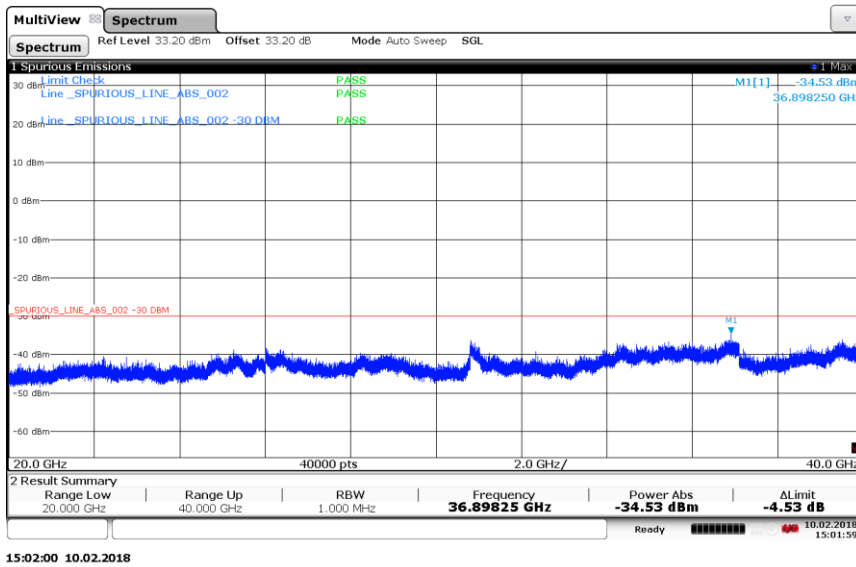


Figure 300 Spurious Emissions (20 GHz – 40 GHz) – QPSK (5200.0/ 5220.0/ 5240.0 MHz) (3 X 20MHz Channel BW)