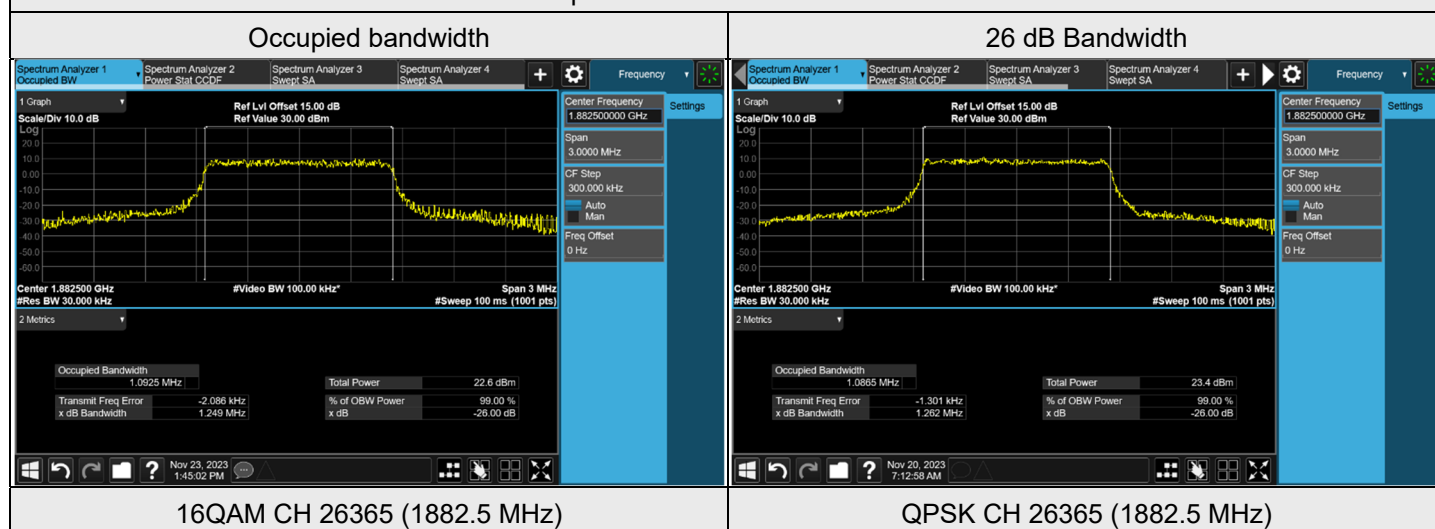


7.4.6 Cat-M1 Band 25

Cat-M1 Band 25, Channel Bandwidth: 1.4 MHz

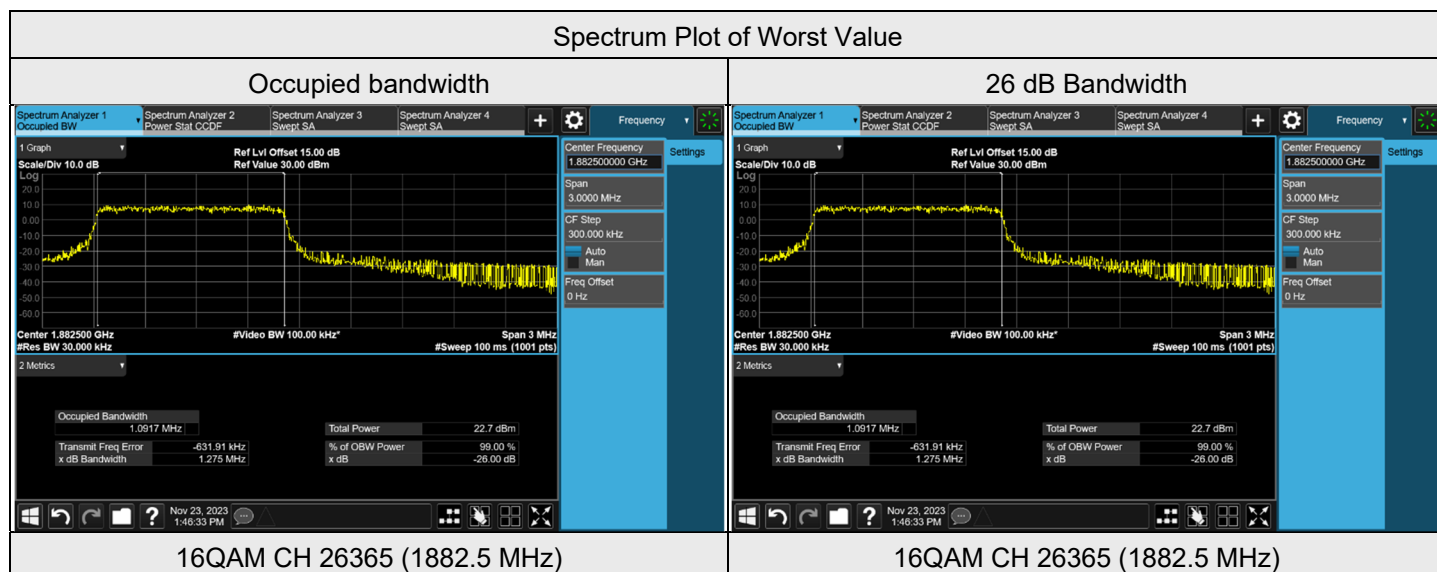
Modulation	Channel	Frequency (MHz)	Occupied Bandwidth (MHz)	26 dB Bandwidth (MHz)
QPSK	26047	1850.7	1.0866	1.248
QPSK	26365	1882.5	1.0865	1.262
QPSK	26683	1914.3	1.0854	1.239
16QAM	26047	1850.7	1.0872	1.241
16QAM	26365	1882.5	1.0925	1.249
16QAM	26683	1914.3	1.0863	1.238

Spectrum Plot of Worst Value



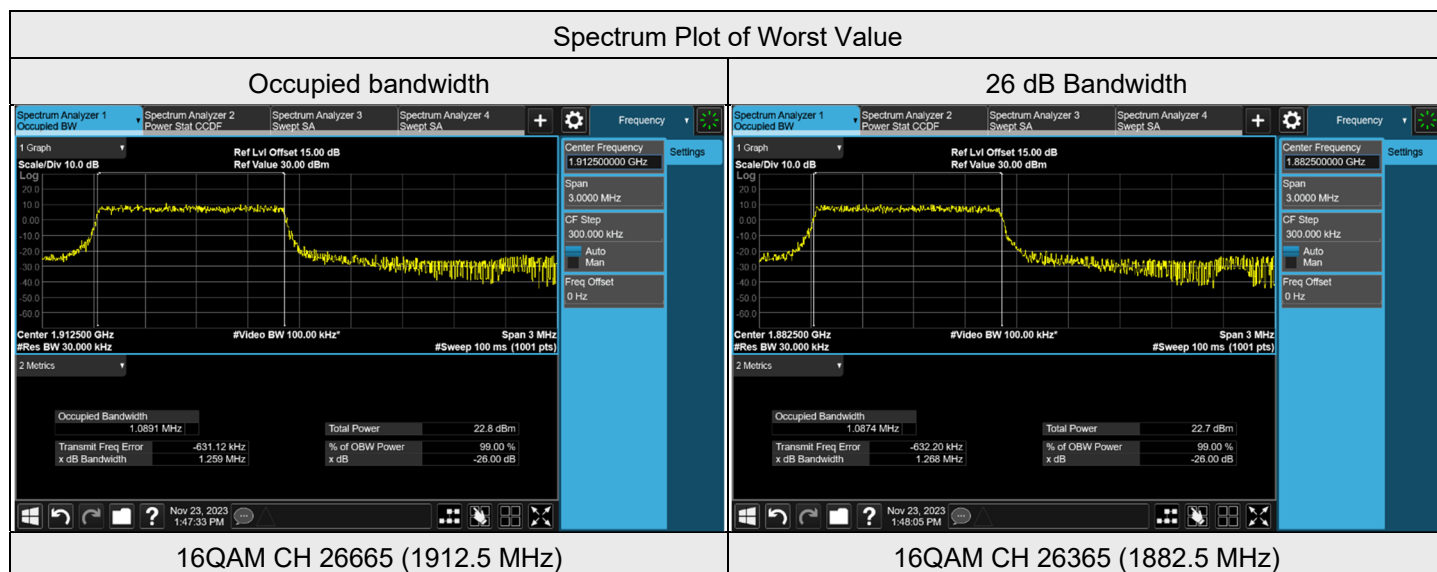
Cat-M1 Band 25, Channel Bandwidth: 3 MHz

Modulation	Channel	Frequency (MHz)	Occupied Bandwidth (MHz)	26 dB Bandwidth (MHz)
QPSK	26055	1851.5	1.0861	1.246
QPSK	26365	1882.5	1.0850	1.251
QPSK	26675	1913.5	1.0858	1.245
16QAM	26055	1851.5	1.0895	1.215
16QAM	26365	1882.5	1.0917	1.275
16QAM	26675	1913.5	1.0873	1.262



Cat-M1 Band 25, Channel Bandwidth: 5 MHz

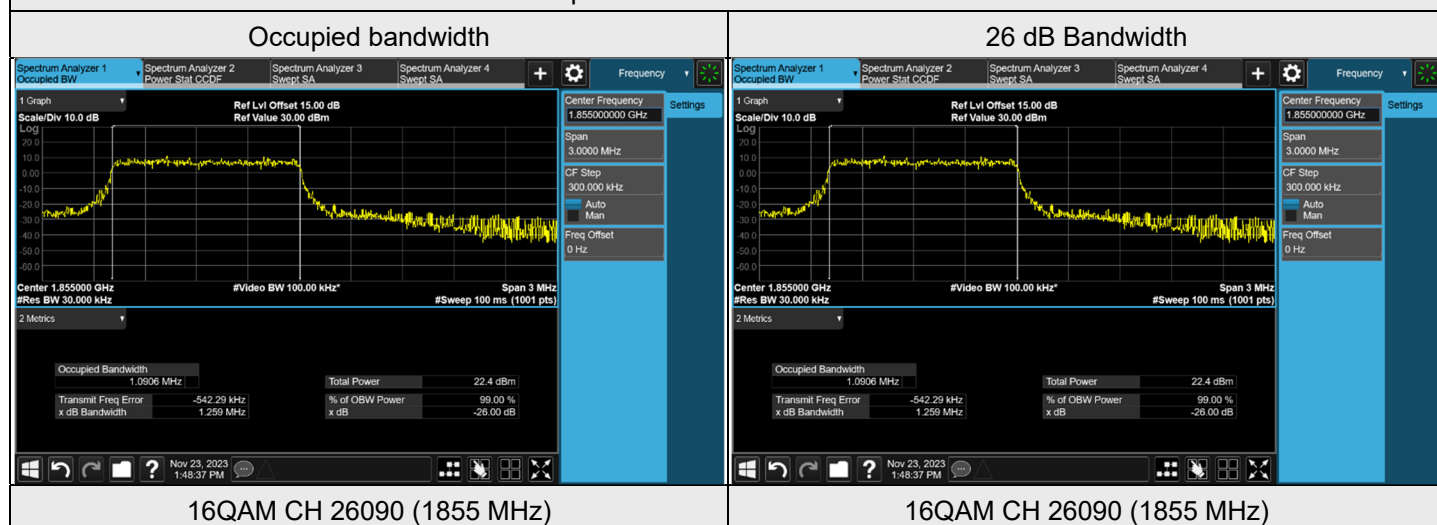
Modulation	Channel	Frequency (MHz)	Occupied Bandwidth (MHz)	26 dB Bandwidth (MHz)
QPSK	26065	1852.5	1.0867	1.244
QPSK	26365	1882.5	1.0884	1.259
QPSK	26665	1912.5	1.0870	1.235
16QAM	26065	1852.5	1.0890	1.241
16QAM	26365	1882.5	1.0874	1.268
16QAM	26665	1912.5	1.0891	1.259



Cat-M1 Band 25, Channel Bandwidth: 10 MHz

Modulation	Channel	Frequency (MHz)	Occupied Bandwidth (MHz)	26 dB Bandwidth (MHz)
QPSK	26090	1855	1.0849	1.229
QPSK	26365	1882.5	1.0892	1.236
QPSK	26640	1910	1.0884	1.242
16QAM	26090	1855	1.0906	1.259
16QAM	26365	1882.5	1.0867	1.222
16QAM	26640	1910	1.0896	1.249

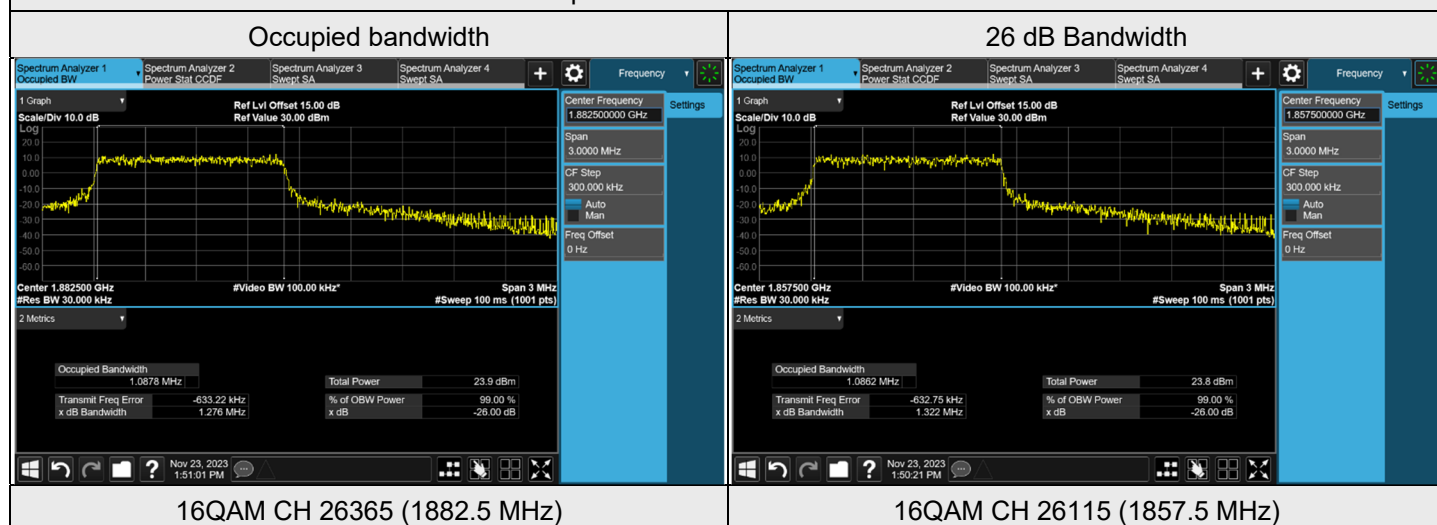
Spectrum Plot of Worst Value



Cat-M1 Band 25, Channel Bandwidth: 15 MHz

Modulation	Channel	Frequency (MHz)	Occupied Bandwidth (MHz)	26 dB Bandwidth (MHz)
QPSK	26115	1857.5	1.0844	1.251
QPSK	26365	1882.5	1.0873	1.247
QPSK	26615	1907.5	1.0875	1.271
16QAM	26115	1857.5	1.0862	1.322
16QAM	26365	1882.5	1.0878	1.276
16QAM	26615	1907.5	1.0836	1.268

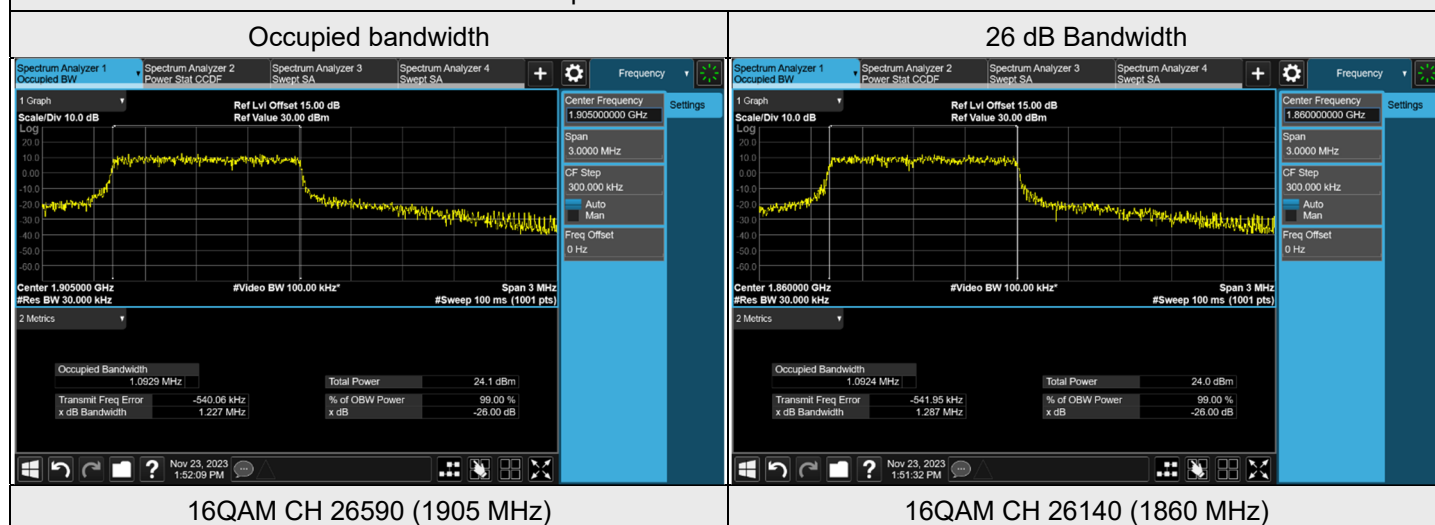
Spectrum Plot of Worst Value



Cat-M1 Band 25, Channel Bandwidth: 20 MHz

Modulation	Channel	Frequency (MHz)	Occupied Bandwidth (MHz)	26 dB Bandwidth (MHz)
QPSK	26140	1860	1.0904	1.240
QPSK	26365	1882.5	1.0846	1.230
QPSK	26590	1905	1.0879	1.263
16QAM	26140	1860	1.0924	1.287
16QAM	26365	1882.5	1.0866	1.269
16QAM	26590	1905	1.0929	1.227

Spectrum Plot of Worst Value

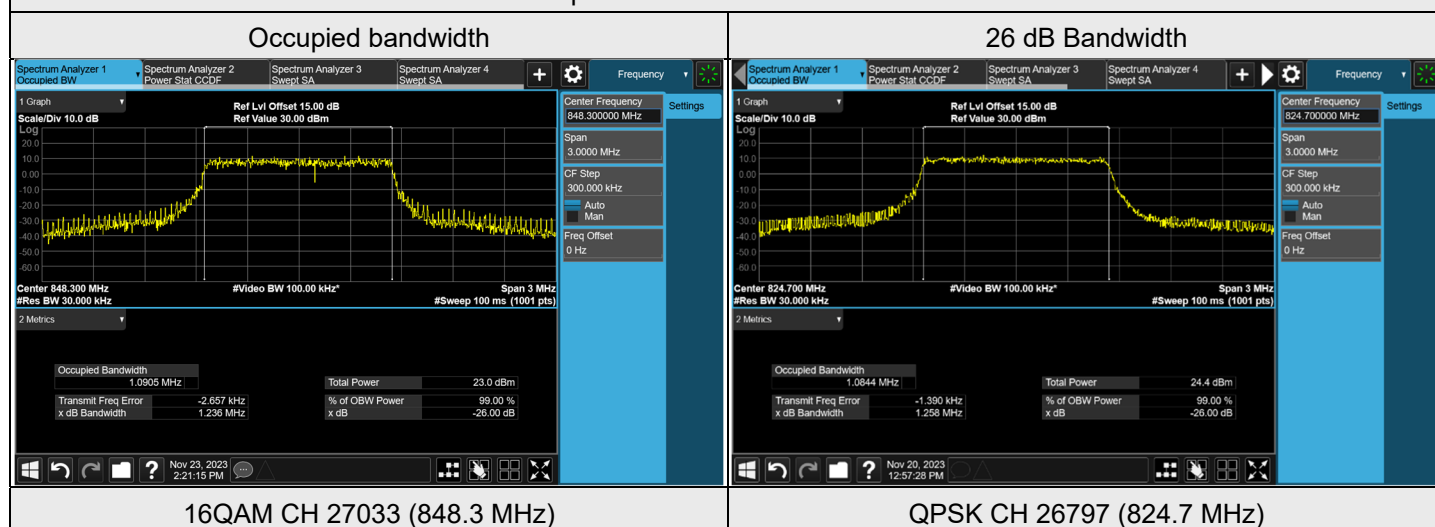


7.4.7 Cat-M1 Band 26 (Part 22)

Cat-M1 Band 26, Channel Bandwidth: 1.4 MHz

Modulation	Channel	Frequency (MHz)	Occupied Bandwidth (MHz)	26 dB Bandwidth (MHz)
QPSK	26797	824.7	1.0844	1.258
QPSK	26915	836.5	1.0856	1.246
QPSK	27033	848.3	1.0871	1.240
16QAM	26797	824.7	1.0871	1.223
16QAM	26915	836.5	1.0880	1.243
16QAM	27033	848.3	1.0905	1.236

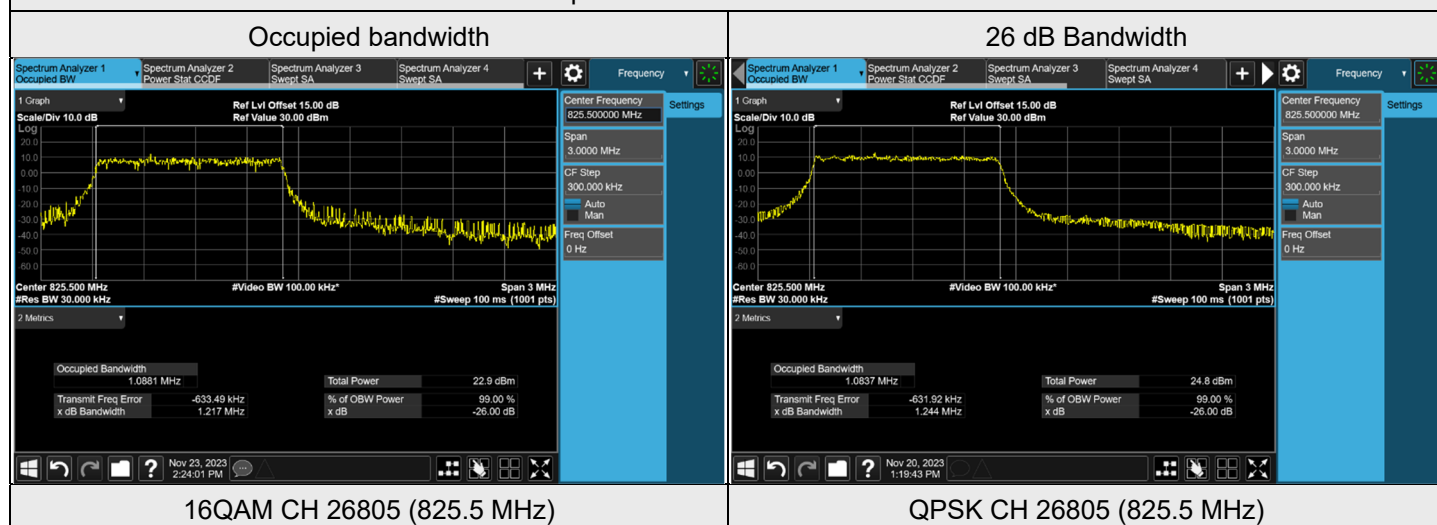
Spectrum Plot of Worst Value



Cat-M1 Band 26, Channel Bandwidth: 3 MHz

Modulation	Channel	Frequency (MHz)	Occupied Bandwidth (MHz)	26 dB Bandwidth (MHz)
QPSK	26805	825.5	1.0837	1.244
QPSK	26915	836.5	1.0848	1.243
QPSK	27025	847.5	1.0853	1.244
16QAM	26805	825.5	1.0881	1.217
16QAM	26915	836.5	1.0859	1.228
16QAM	27025	847.5	1.0878	1.222

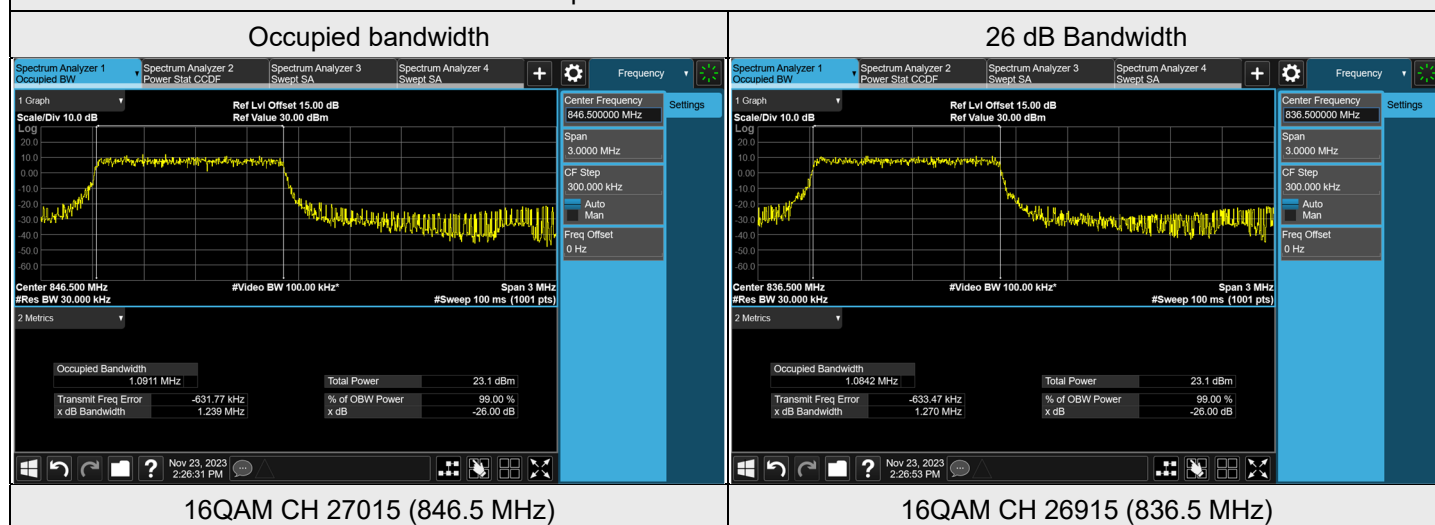
Spectrum Plot of Worst Value



Cat-M1 Band 26, Channel Bandwidth: 5 MHz

Modulation	Channel	Frequency (MHz)	Occupied Bandwidth (MHz)	26 dB Bandwidth (MHz)
QPSK	26815	826.5	1.0870	1.238
QPSK	26915	836.5	1.0867	1.233
QPSK	27015	846.5	1.0880	1.240
16QAM	26815	826.5	1.0856	1.214
16QAM	26915	836.5	1.0842	1.270
16QAM	27015	846.5	1.0911	1.239

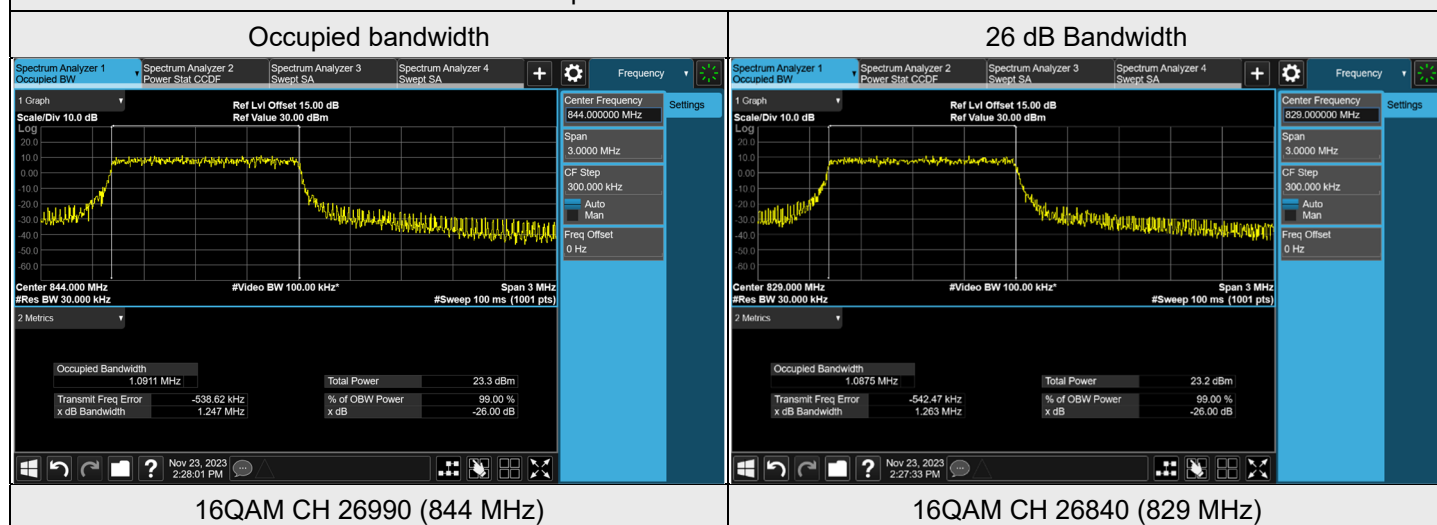
Spectrum Plot of Worst Value



Cat-M1 Band 26, Channel Bandwidth: 10 MHz

Modulation	Channel	Frequency (MHz)	Occupied Bandwidth (MHz)	26 dB Bandwidth (MHz)
QPSK	26840	829	1.0871	1.248
QPSK	26915	836.5	1.0879	1.249
QPSK	26990	844	1.0872	1.245
16QAM	26840	829	1.0875	1.263
16QAM	26915	836.5	1.0857	1.239
16QAM	26990	844	1.0911	1.247

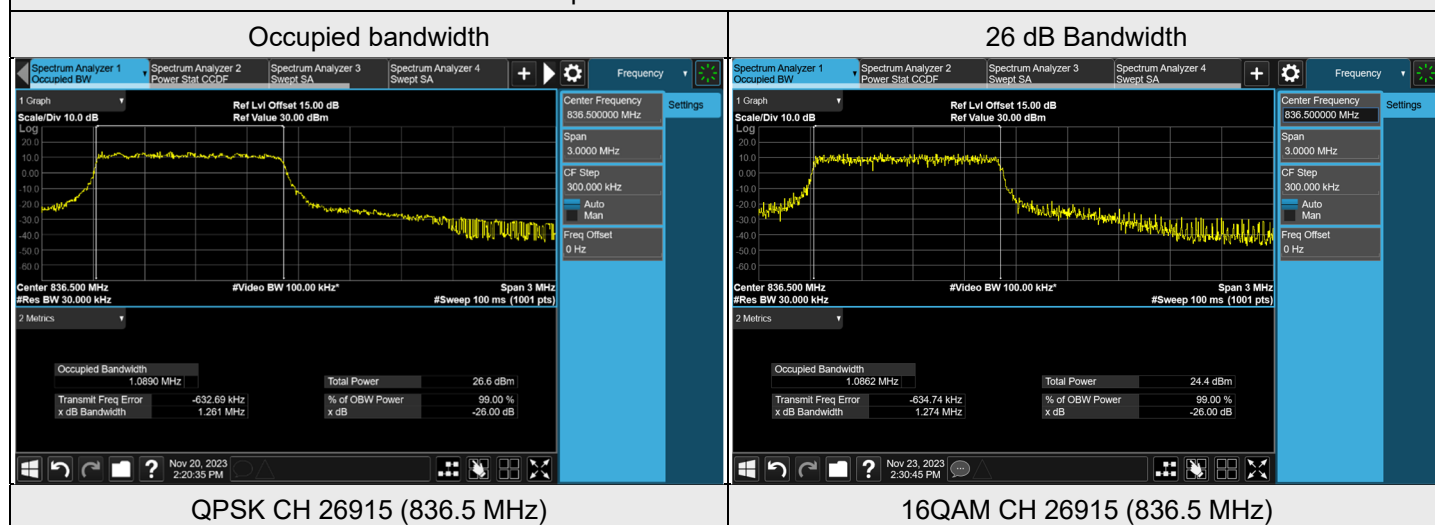
Spectrum Plot of Worst Value



Cat-M1 Band 26, Channel Bandwidth: 15 MHz

Modulation	Channel	Frequency (MHz)	Occupied Bandwidth (MHz)	26 dB Bandwidth (MHz)
QPSK	26865	831.5	1.0858	1.247
QPSK	26915	836.5	1.0890	1.261
QPSK	26965	841.5	1.0870	1.241
16QAM	26865	831.5	1.0839	1.239
16QAM	26915	836.5	1.0862	1.274
16QAM	26965	841.5	1.0852	1.229

Spectrum Plot of Worst Value

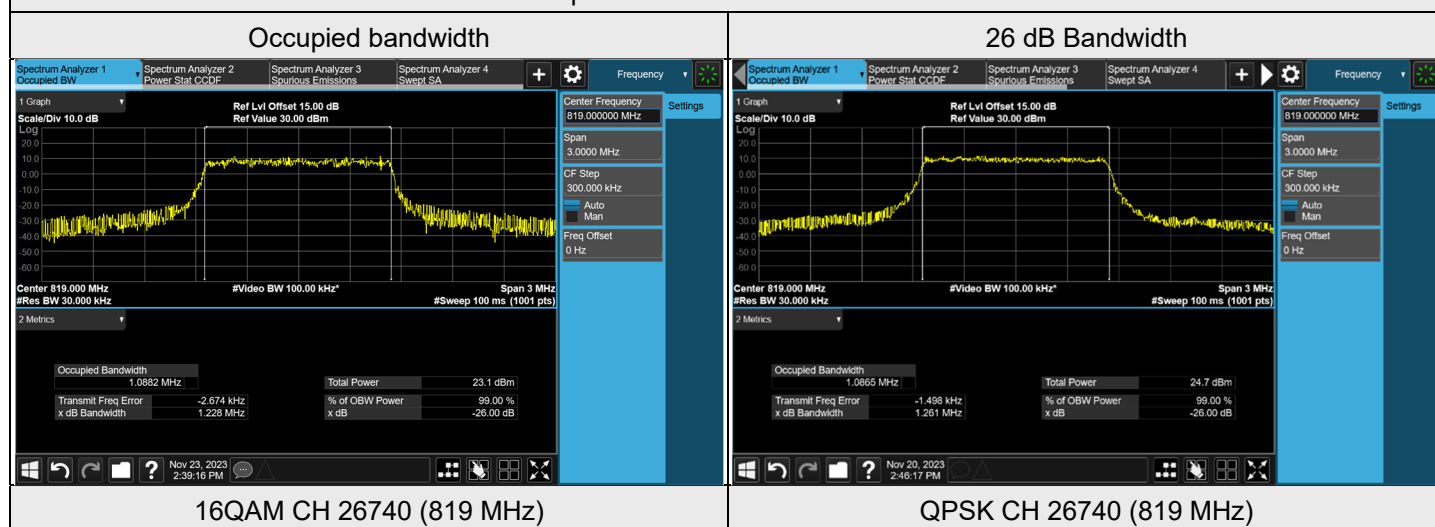


7.4.8 Cat-M1 Band 26 (Part 90)

Cat-M1 Band 26, Channel Bandwidth: 1.4 MHz

Modulation	Channel	Frequency (MHz)	Occupied Bandwidth (MHz)	26 dB Bandwidth (MHz)
QPSK	26697	814.7	1.0844	1.244
QPSK	26740	819	1.0865	1.261
QPSK	26783	823.3	1.0871	1.245
16QAM	26697	814.7	1.0860	1.255
16QAM	26740	819	1.0882	1.228
16QAM	26783	823.3	1.0842	1.240

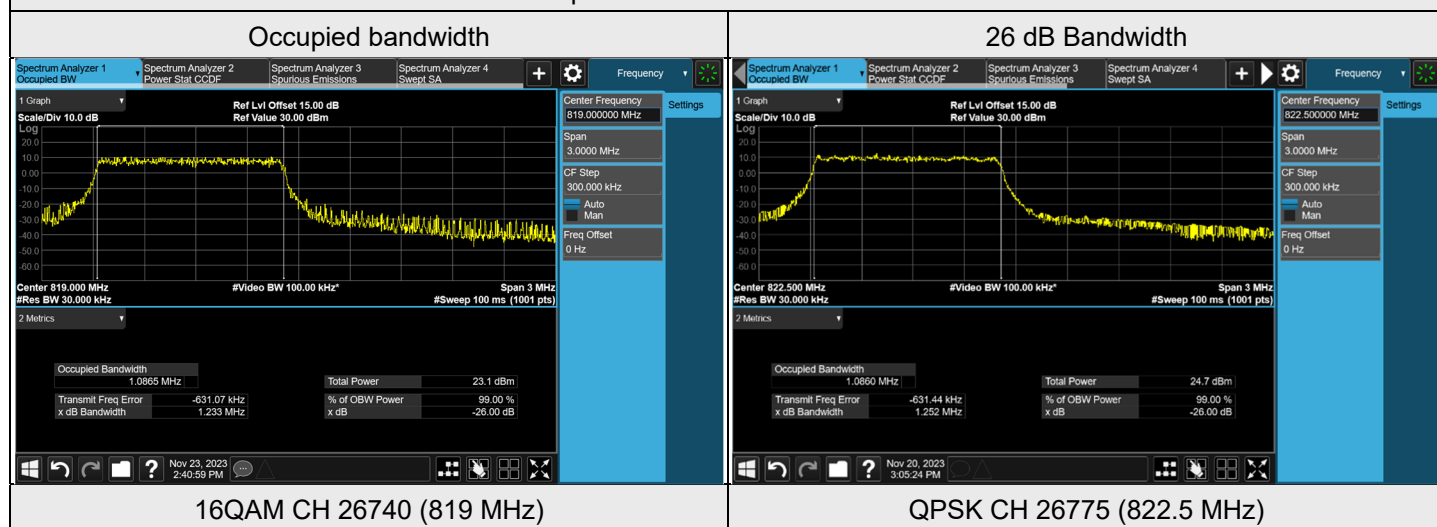
Spectrum Plot of Worst Value



Cat-M1 Band 26, Channel Bandwidth: 3 MHz

Modulation	Channel	Frequency (MHz)	Occupied Bandwidth (MHz)	26 dB Bandwidth (MHz)
QPSK	26705	815.5	1.0849	1.248
QPSK	26740	819	1.0836	1.245
QPSK	26775	822.5	1.0860	1.252
16QAM	26705	815.5	1.0857	1.240
16QAM	26740	819	1.0865	1.233
16QAM	26775	822.5	1.0855	1.247

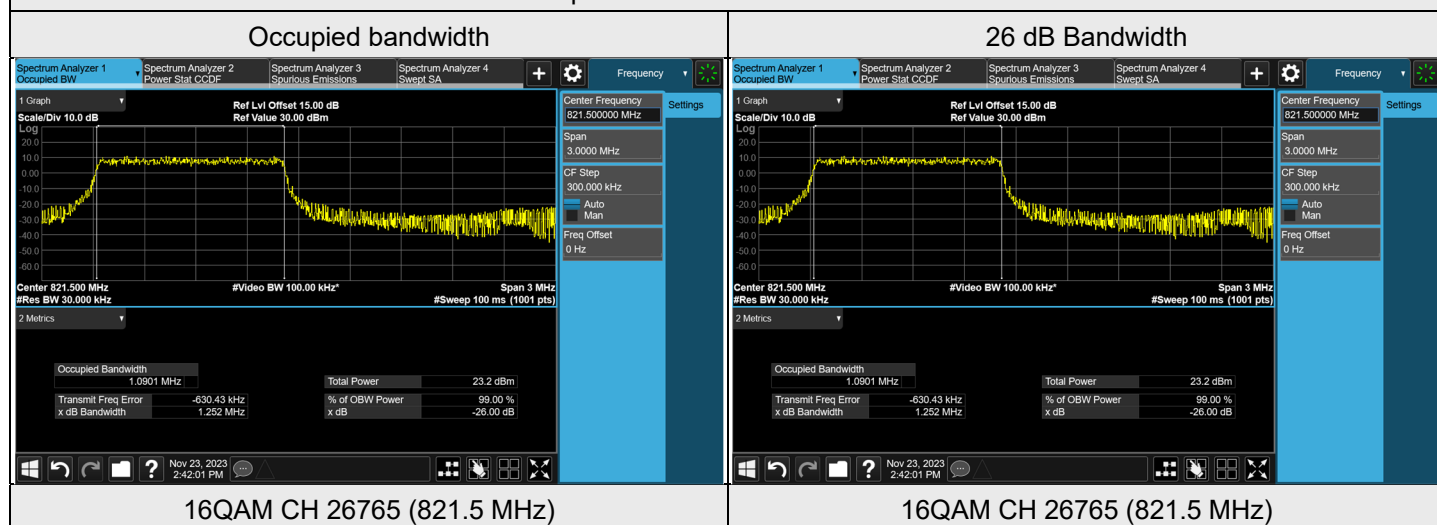
Spectrum Plot of Worst Value



Cat-M1 Band 26, Channel Bandwidth: 5 MHz

Modulation	Channel	Frequency (MHz)	Occupied Bandwidth (MHz)	26 dB Bandwidth (MHz)
QPSK	26715	816.5	1.0882	1.242
QPSK	26740	819	1.0868	1.249
QPSK	26765	821.5	1.0877	1.233
16QAM	26715	816.5	1.0865	1.210
16QAM	26740	819	1.0845	1.238
16QAM	26765	821.5	1.0901	1.252

Spectrum Plot of Worst Value



Cat-M1 Band 26, Channel Bandwidth: 10 MHz

Modulation	Channel	Frequency (MHz)	Occupied Bandwidth (MHz)	26 dB Bandwidth (MHz)
QPSK	26740	819	1.0880	1.241
16QAM	26740	819	1.0874	1.227

Spectrum Plot of Worst Value

