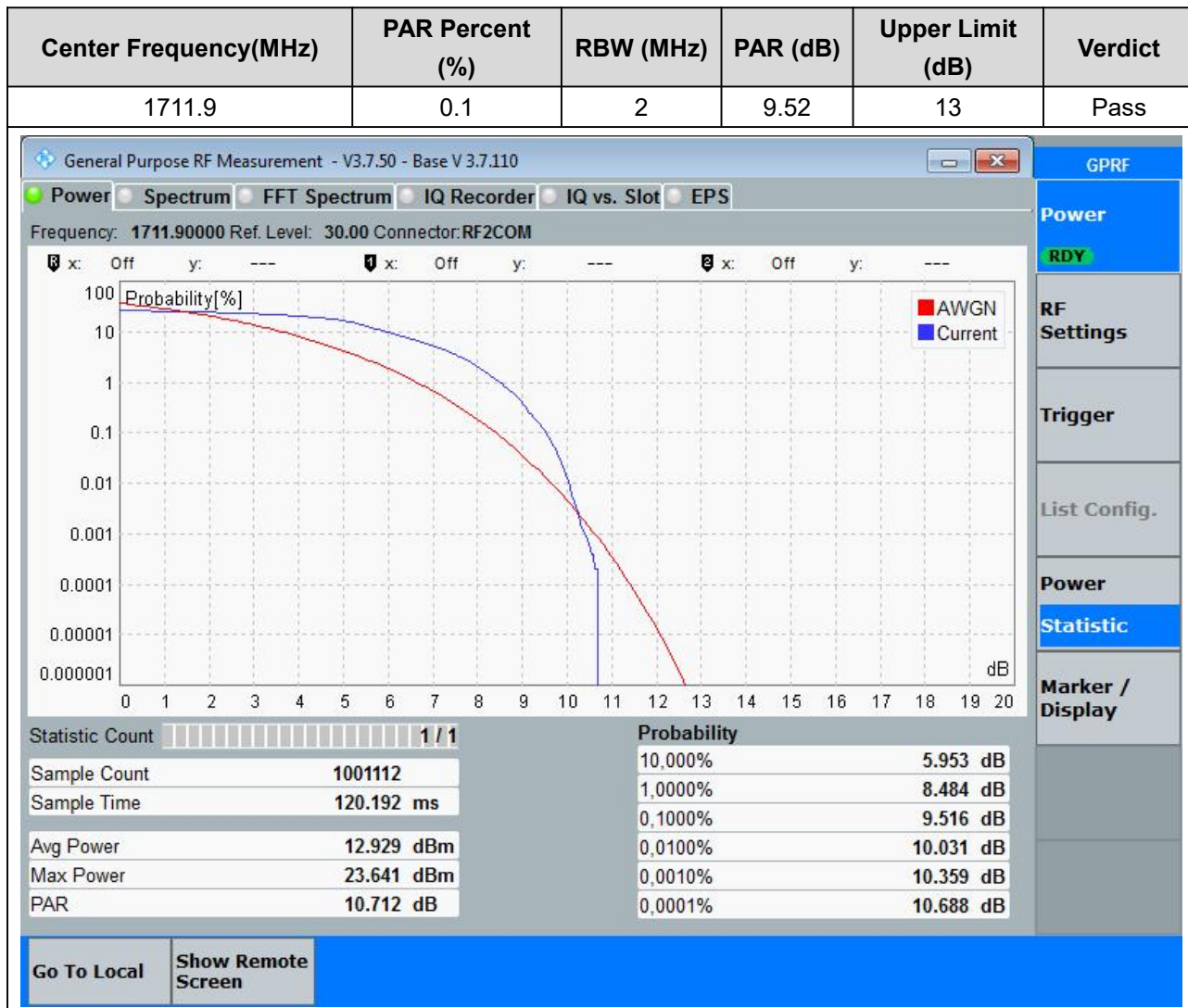

Peak to Average Ratio

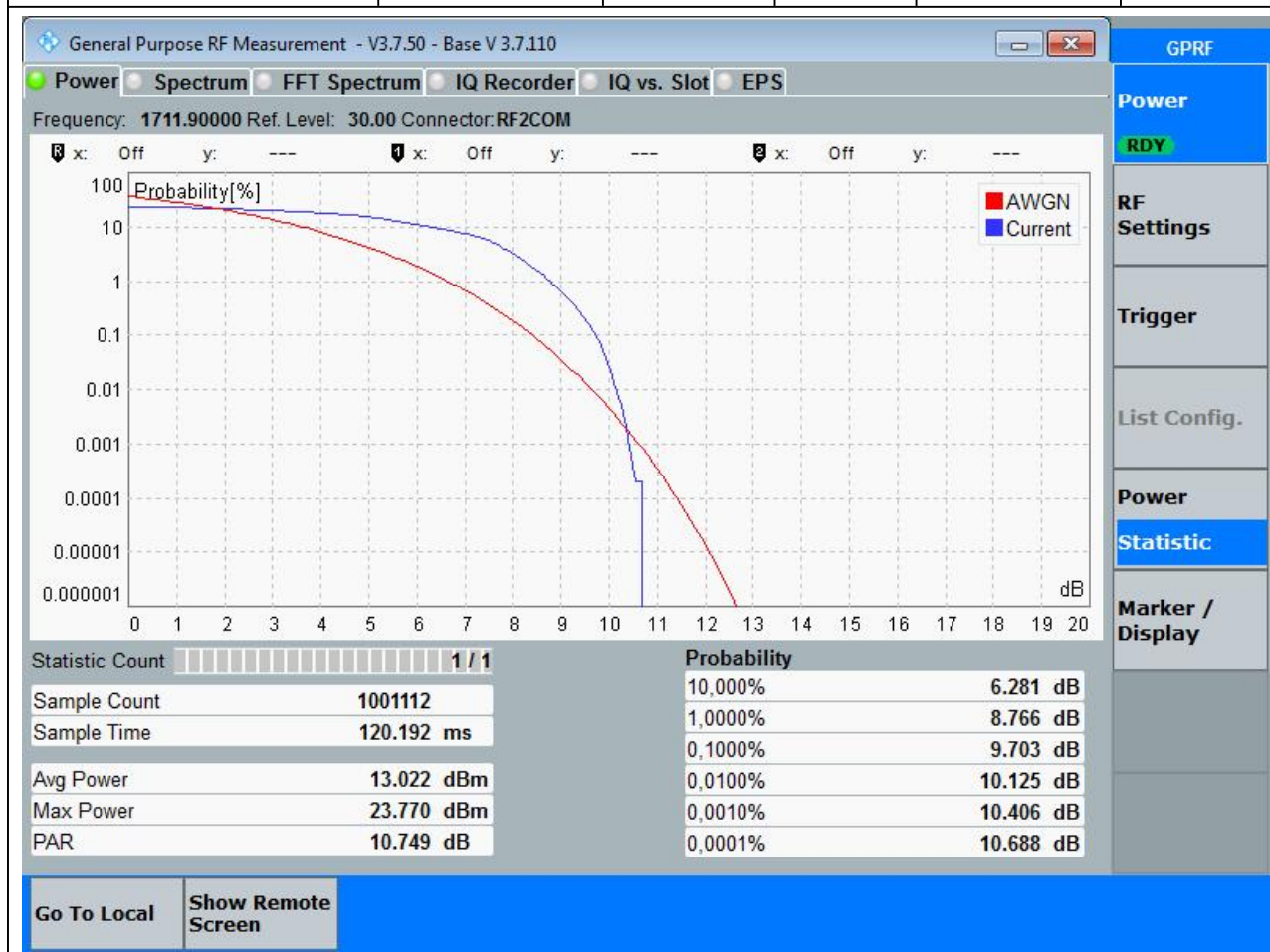
10. Cat-M_Band66

10.1. Cat-M Peak to Average Ratio_Part22-24-27(Channel:132072, Bandwidth:20, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)



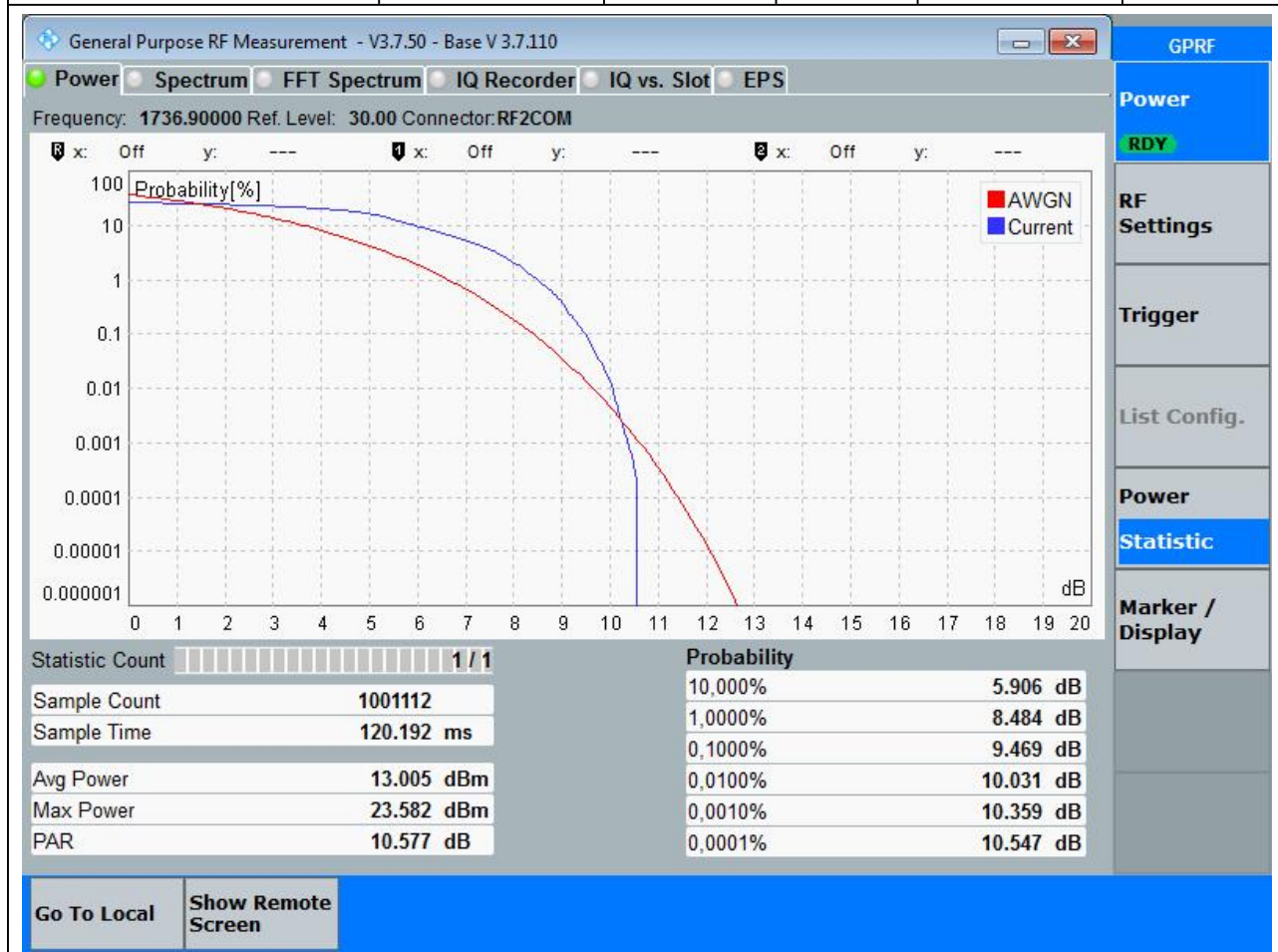
10.2. Cat-M Peak to Average Ratio_Part22-24-27(Channel:132072, Bandwidth:20, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
1711.9	0.1	2	9.7	13	Pass



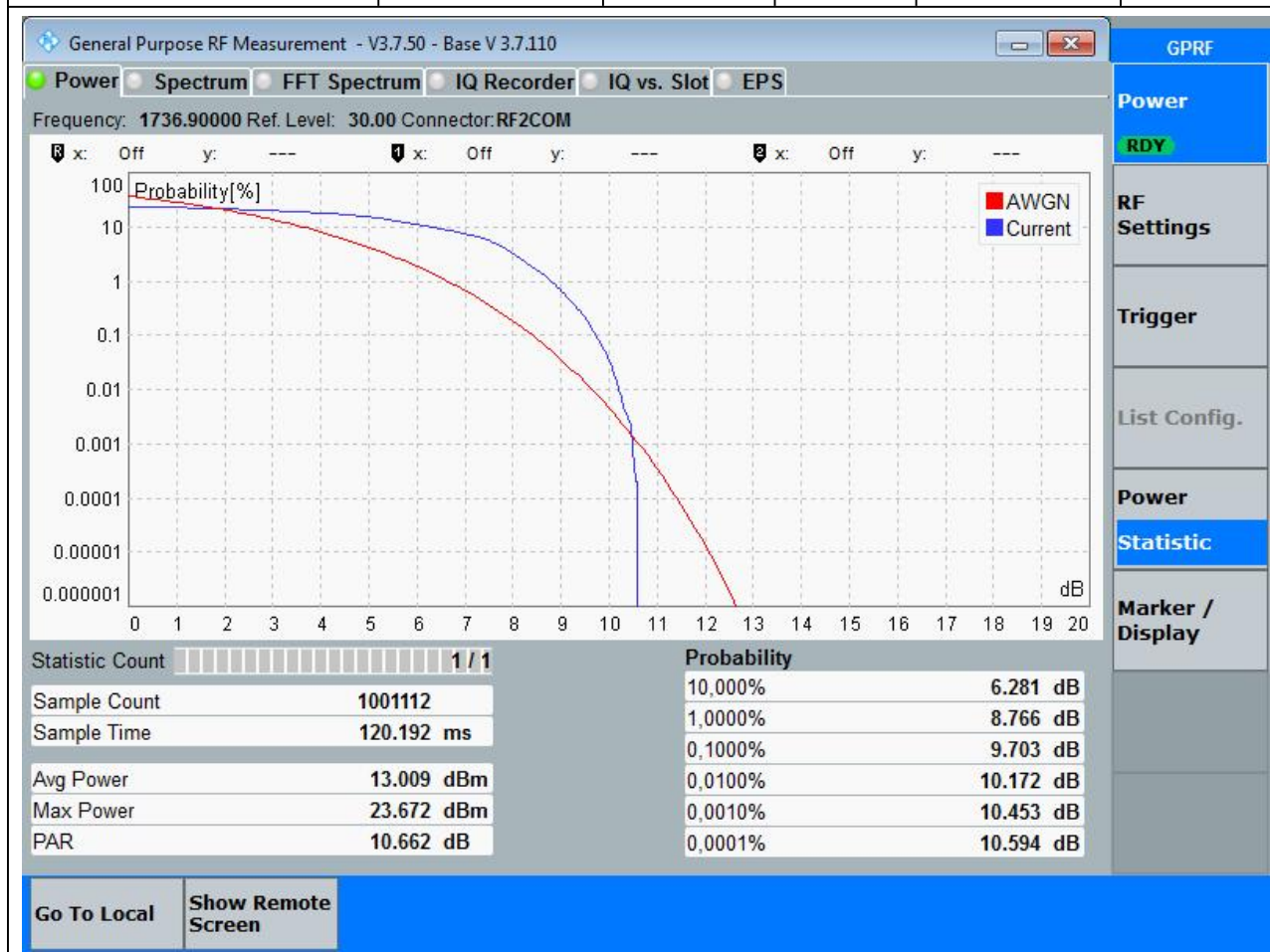
10.3. Cat-M Peak to Average Ratio_Part22-24-27(Channel:132322, Bandwidth:20, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
1736.9	0.1	2	9.47	13	Pass



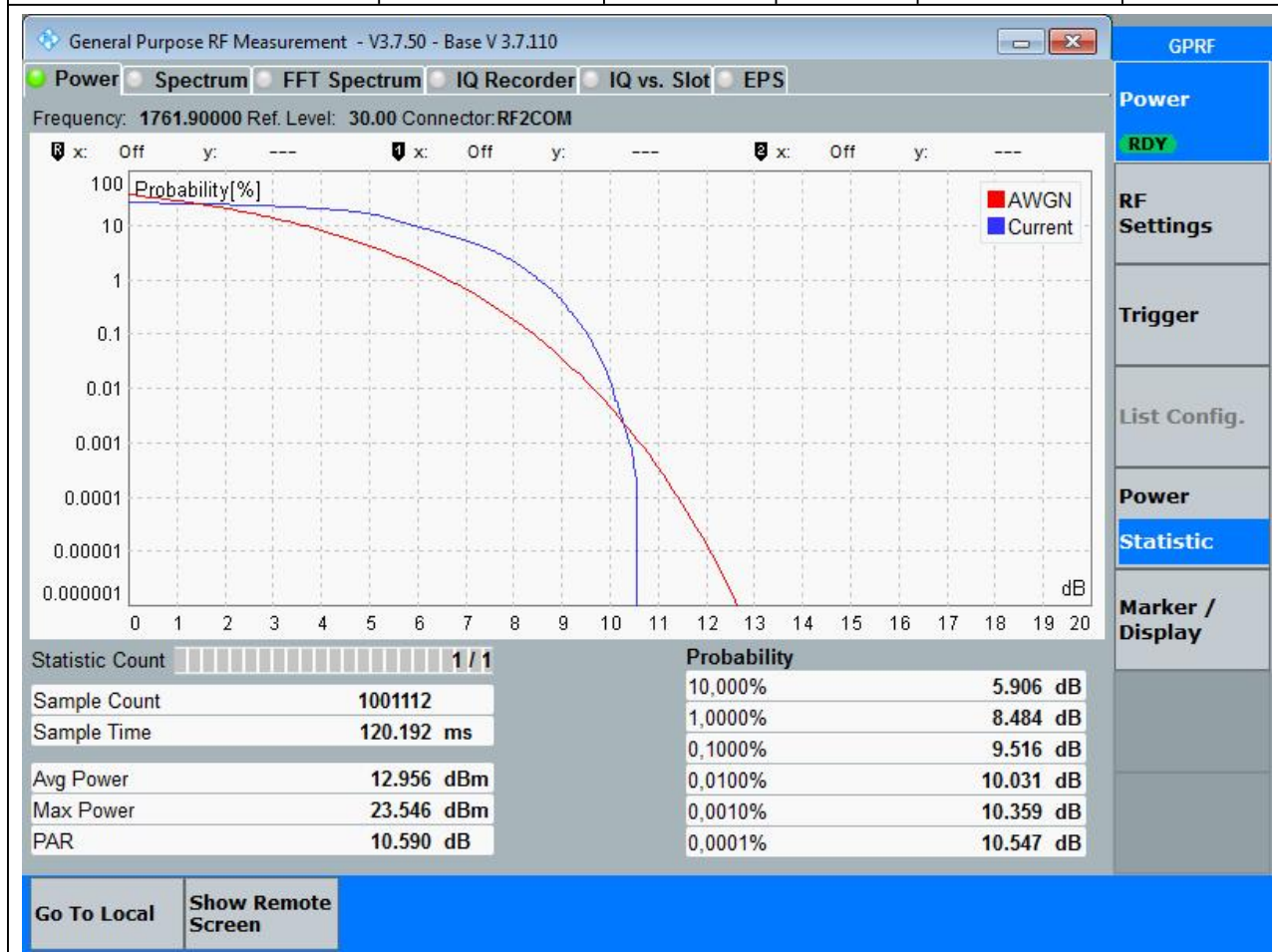
10.4. Cat-M Peak to Average Ratio_Part22-24-27(Channel:132322, Bandwidth:20, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
1736.9	0.1	2	9.7	13	Pass



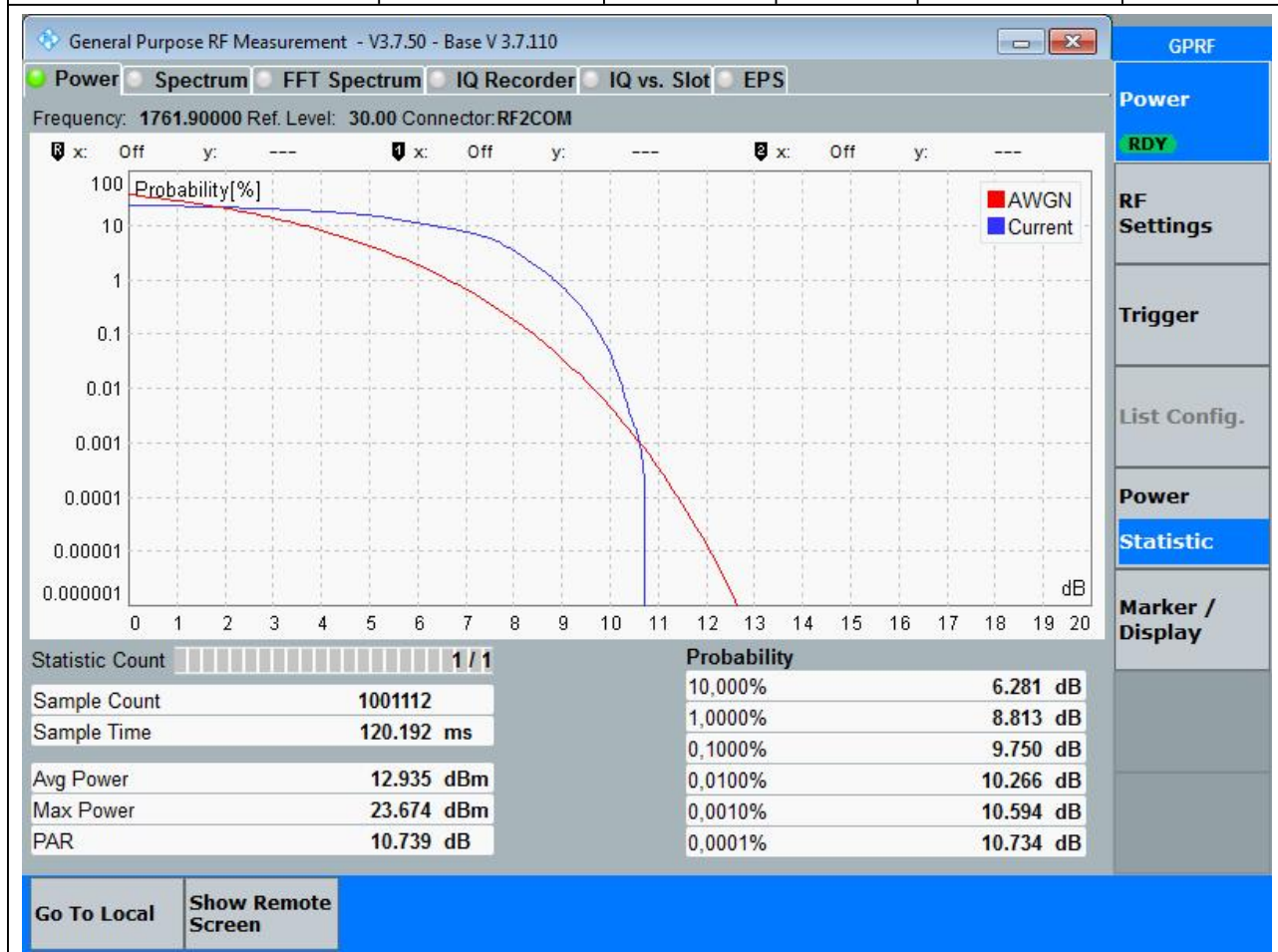
10.5. Cat-M Peak to Average Ratio_Part22-24-27(Channel:132572, Bandwidth:20, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
1761.9	0.1	2	9.52	13	Pass



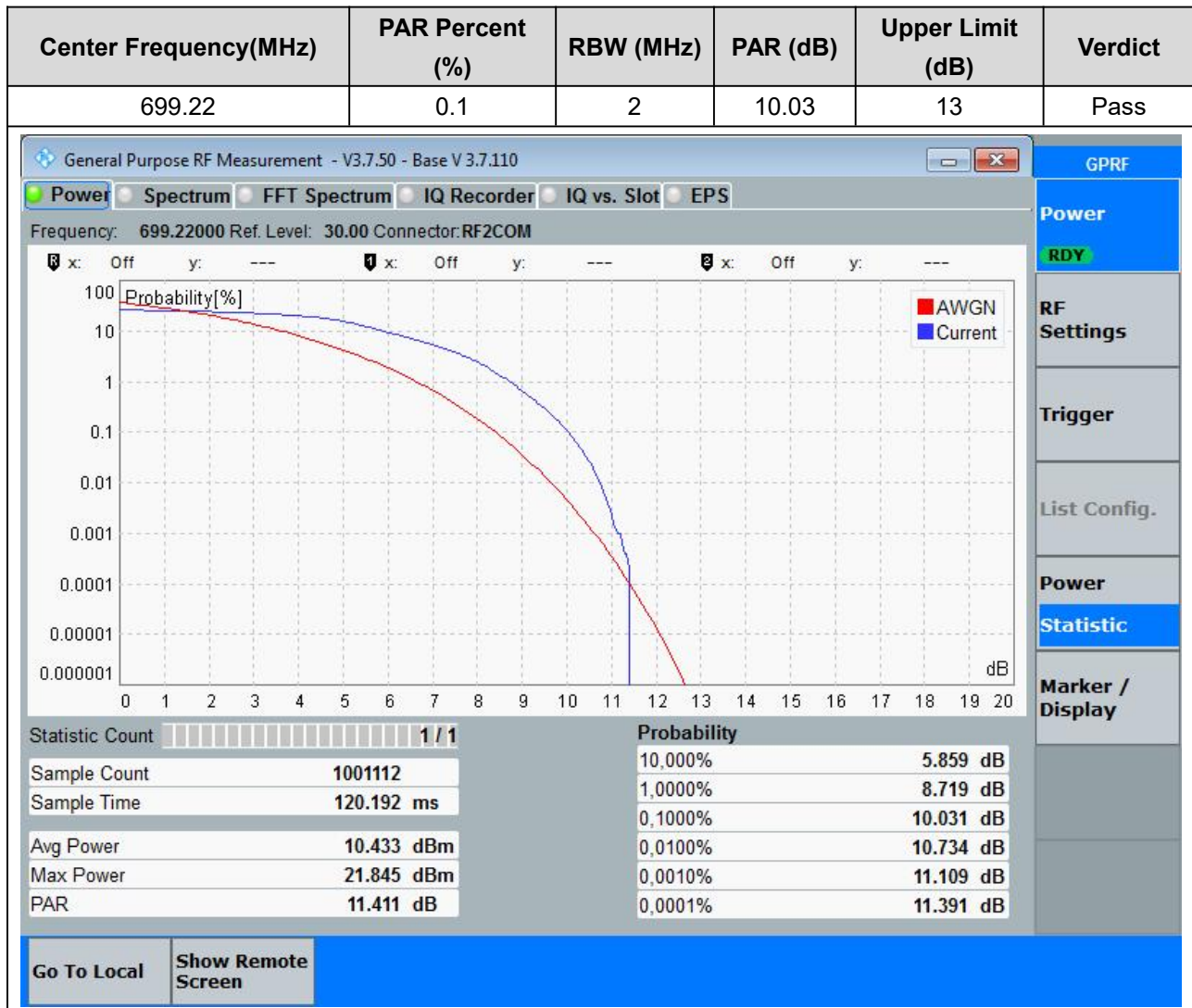
10.6. Cat-M Peak to Average Ratio_Part22-24-27(Channel:132572, Bandwidth:20, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
1761.9	0.1	2	9.75	13	Pass



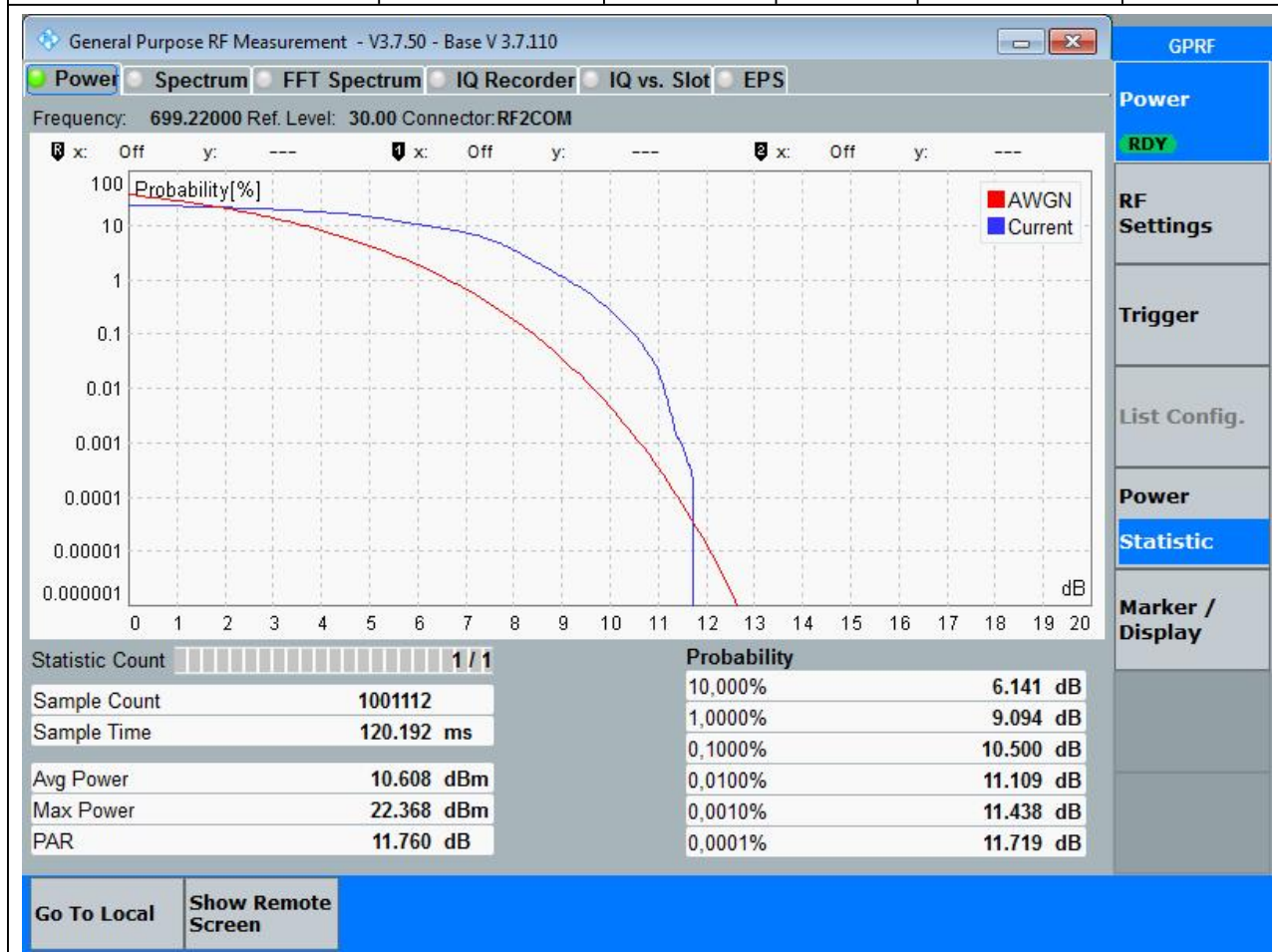
11. Cat-M_Band85

11.1. Cat-M Peak to Average Ratio_Part22-24-27(Channel:134052, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)



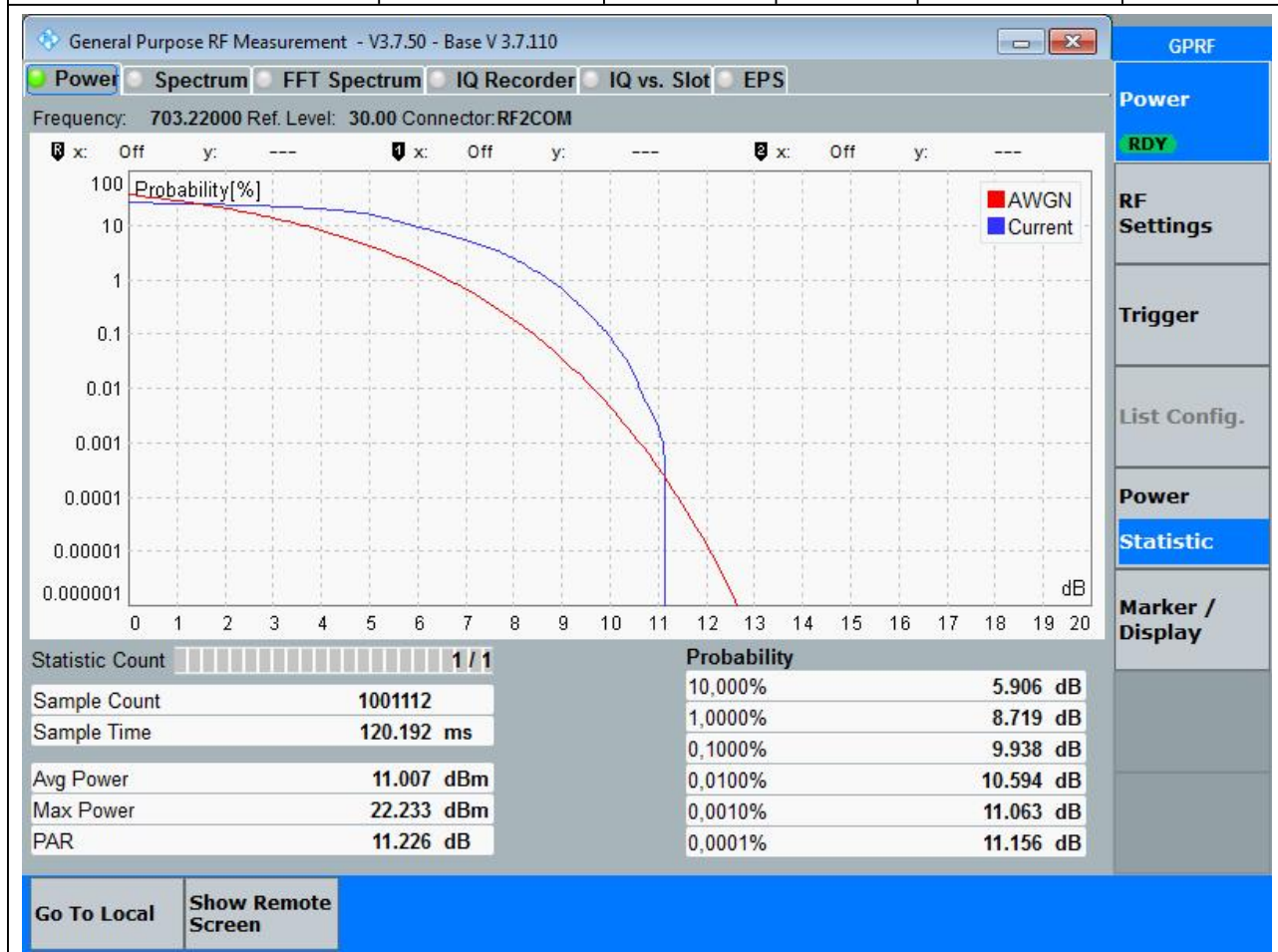
11.2. Cat-M Peak to Average Ratio_Part22-24-27(Channel:134052, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
699.22	0.1	2	10.5	13	Pass



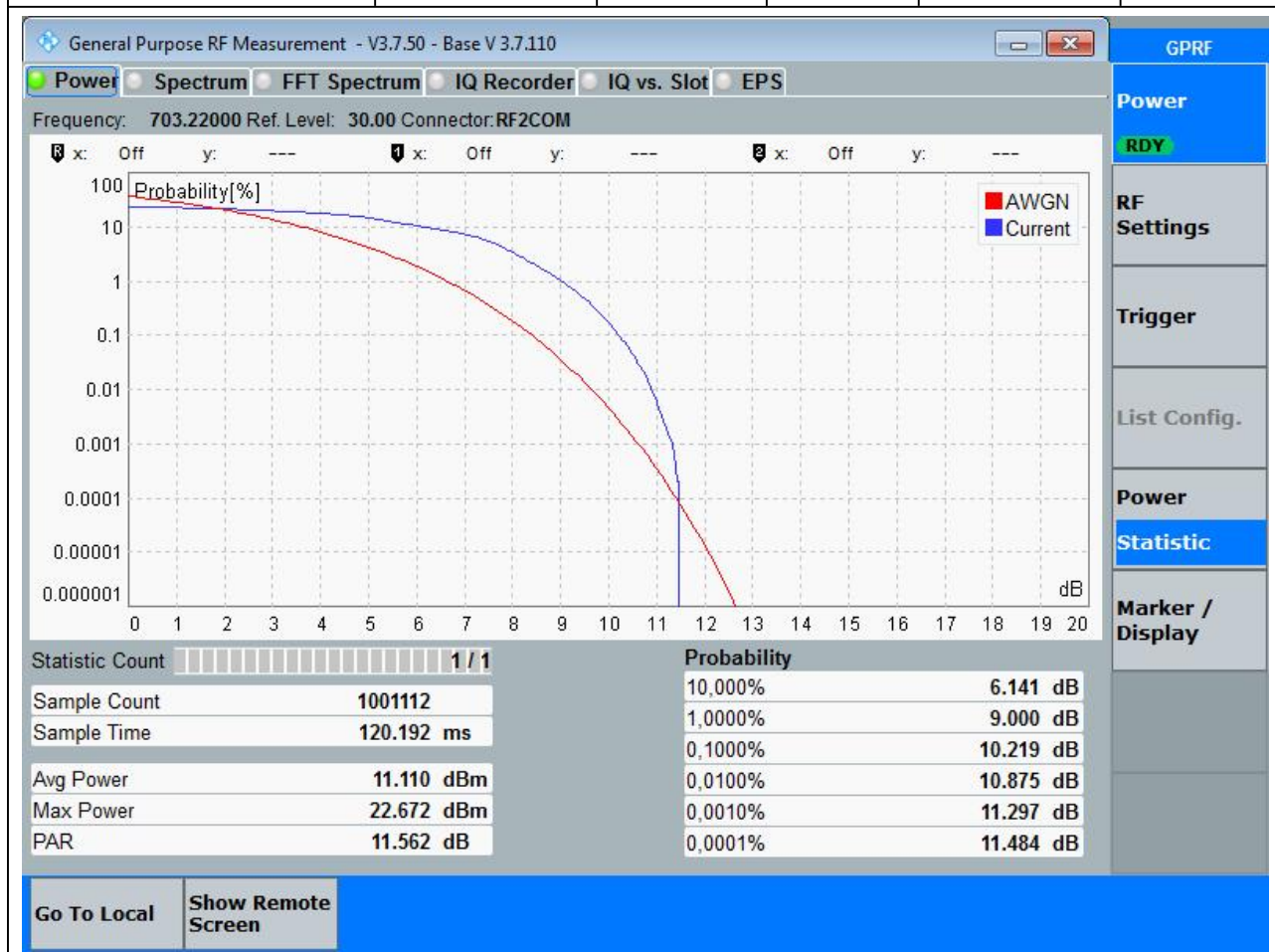
11.3. Cat-M Peak to Average Ratio_Part22-24-27(Channel:134092, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
703.22	0.1	2	9.94	13	Pass



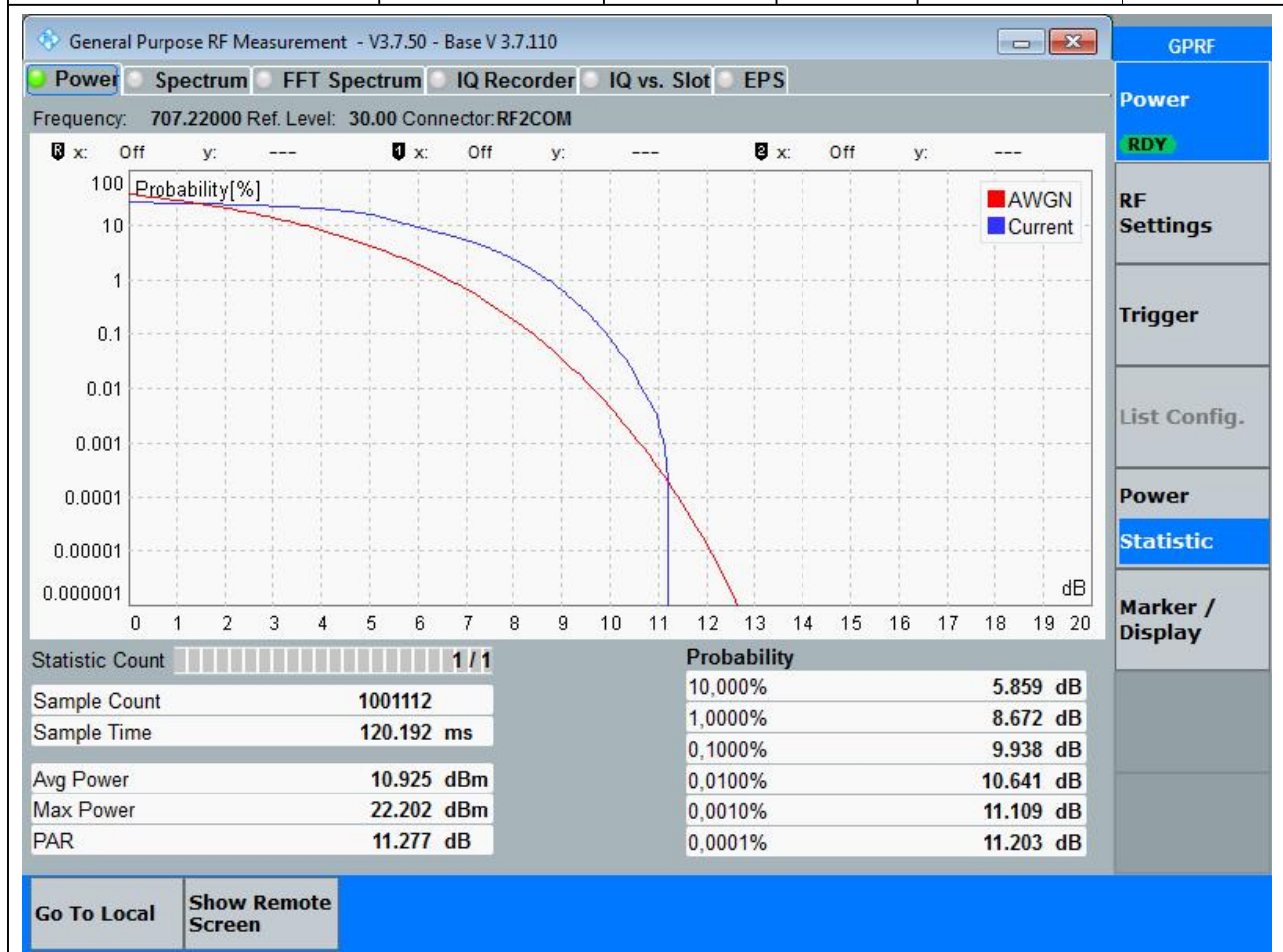
11.4. Cat-M Peak to Average Ratio_Part22-24-27(Channel:134092, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
703.22	0.1	2	10.22	13	Pass



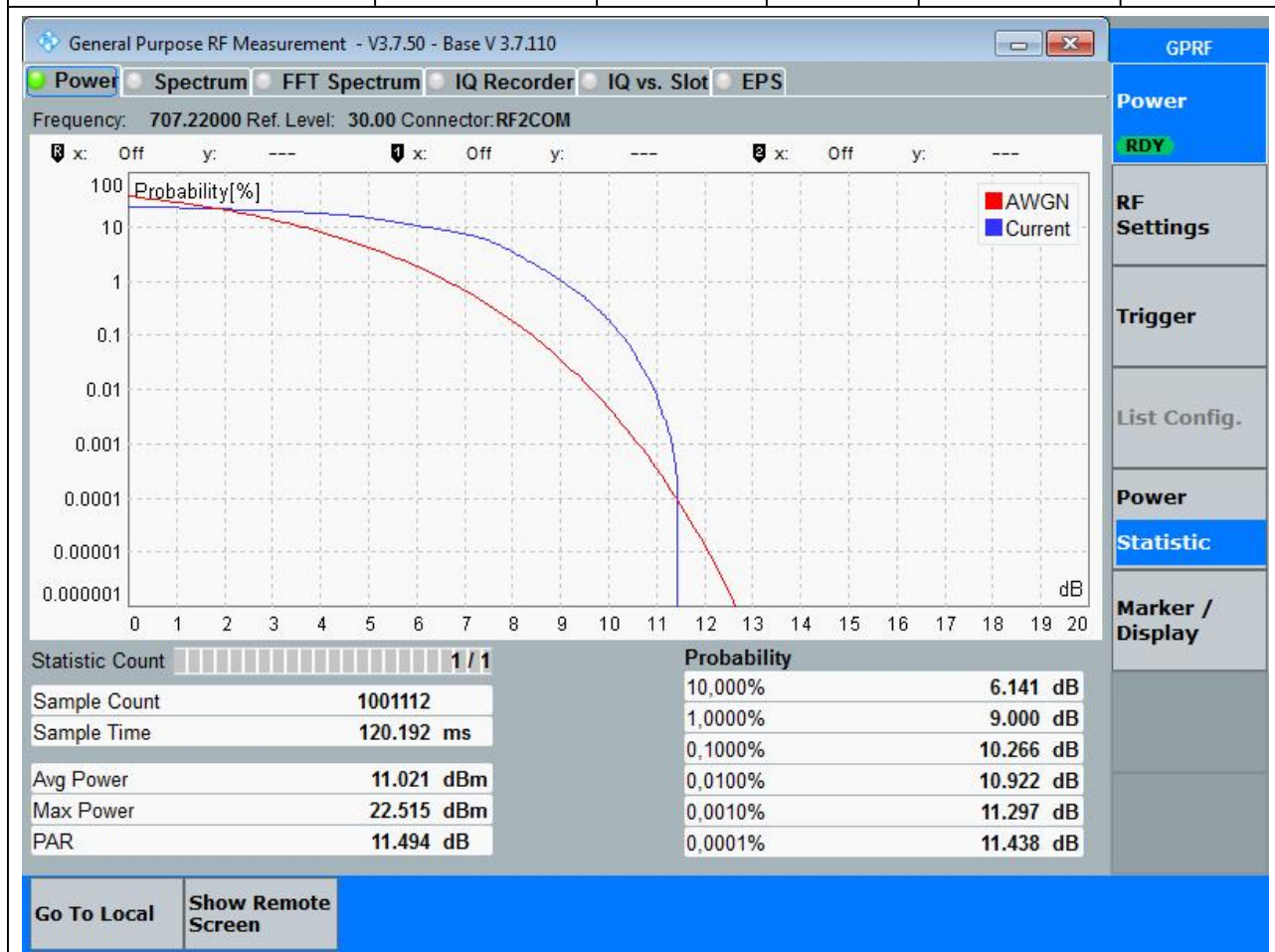
11.5. Cat-M Peak to Average Ratio_Part22-24-27(Channel:134132, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
707.22	0.1	2	9.94	13	Pass



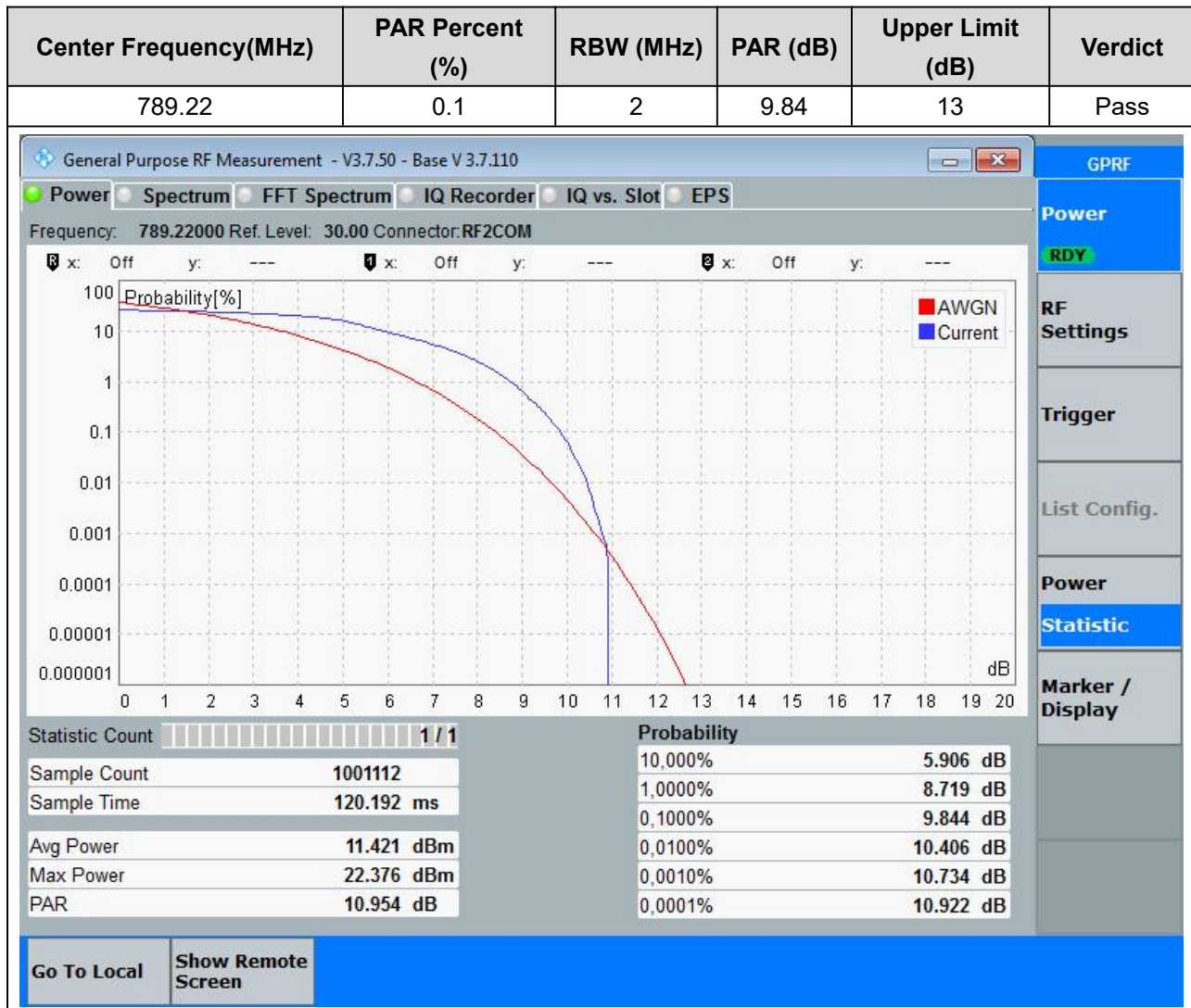
11.6. Cat-M Peak to Average Ratio_Part22-24-27(Channel:134132, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
707.22	0.1	2	10.27	13	Pass



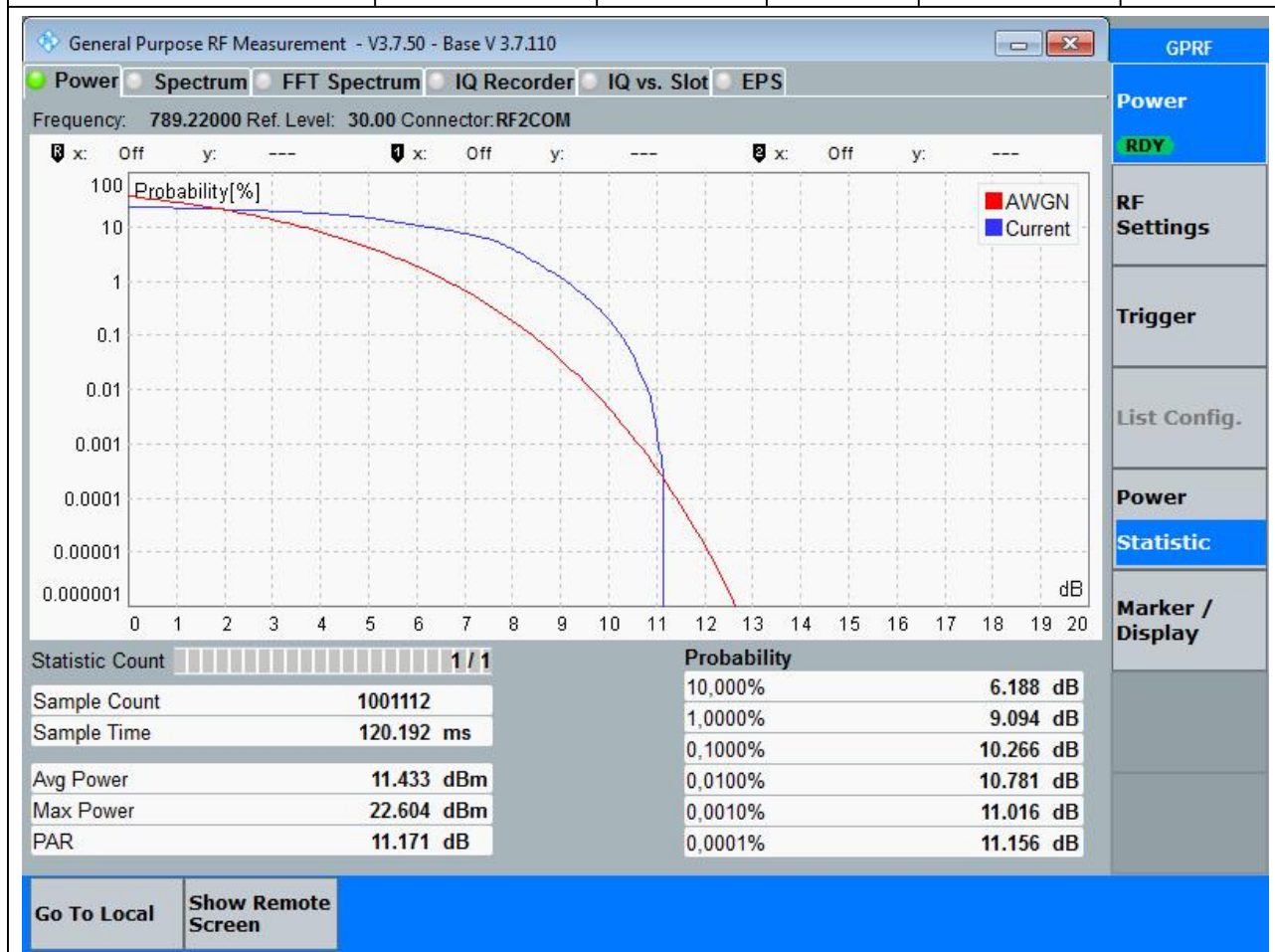
1. Cat-M_Band14

1.1. Cat-M Peak to Average Ratio_Part90(Channel:23330, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)



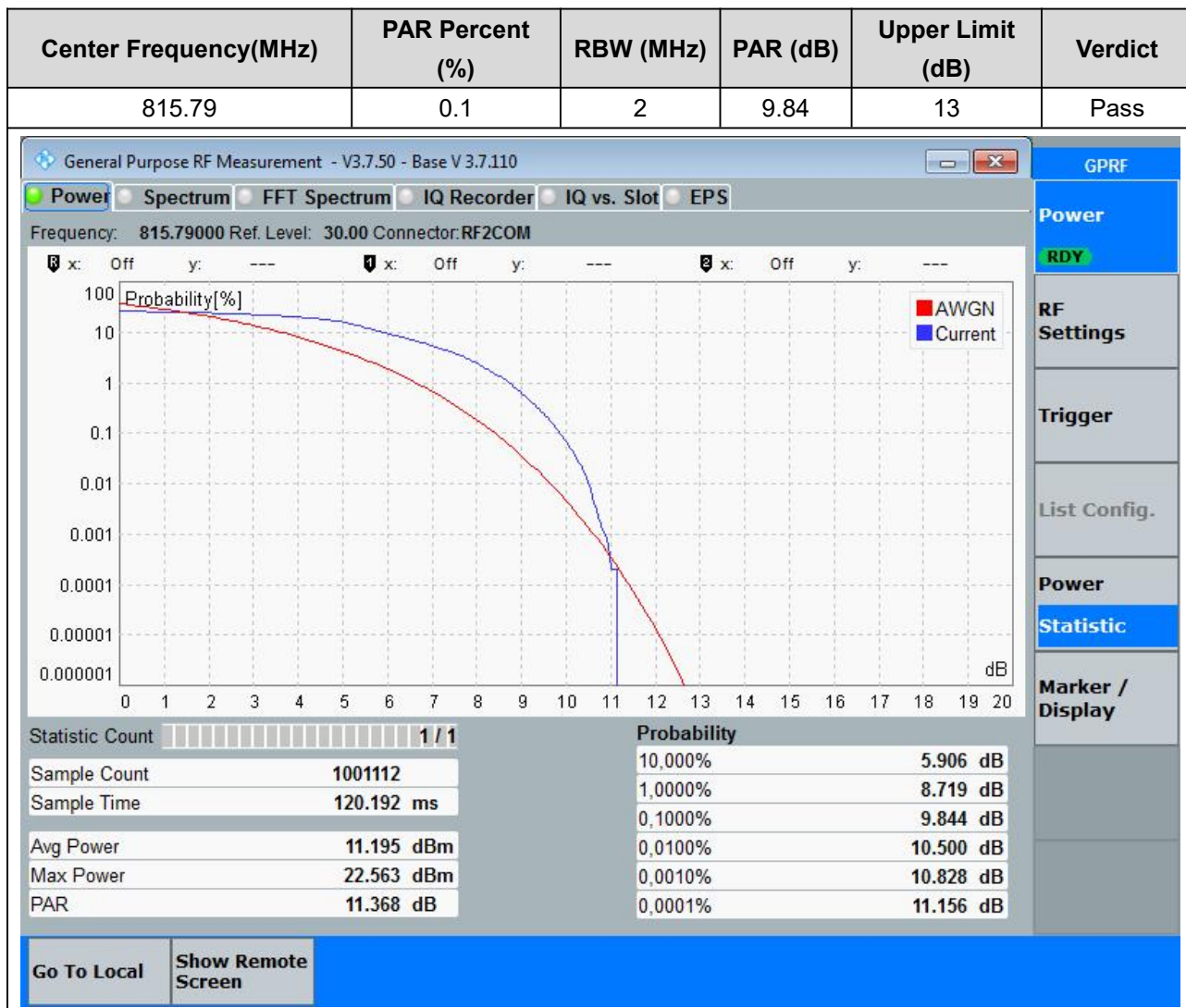
1.2. Cat-M Peak to Average Ratio_Part90(Channel:23330, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
789.22	0.1	2	10.27	13	Pass



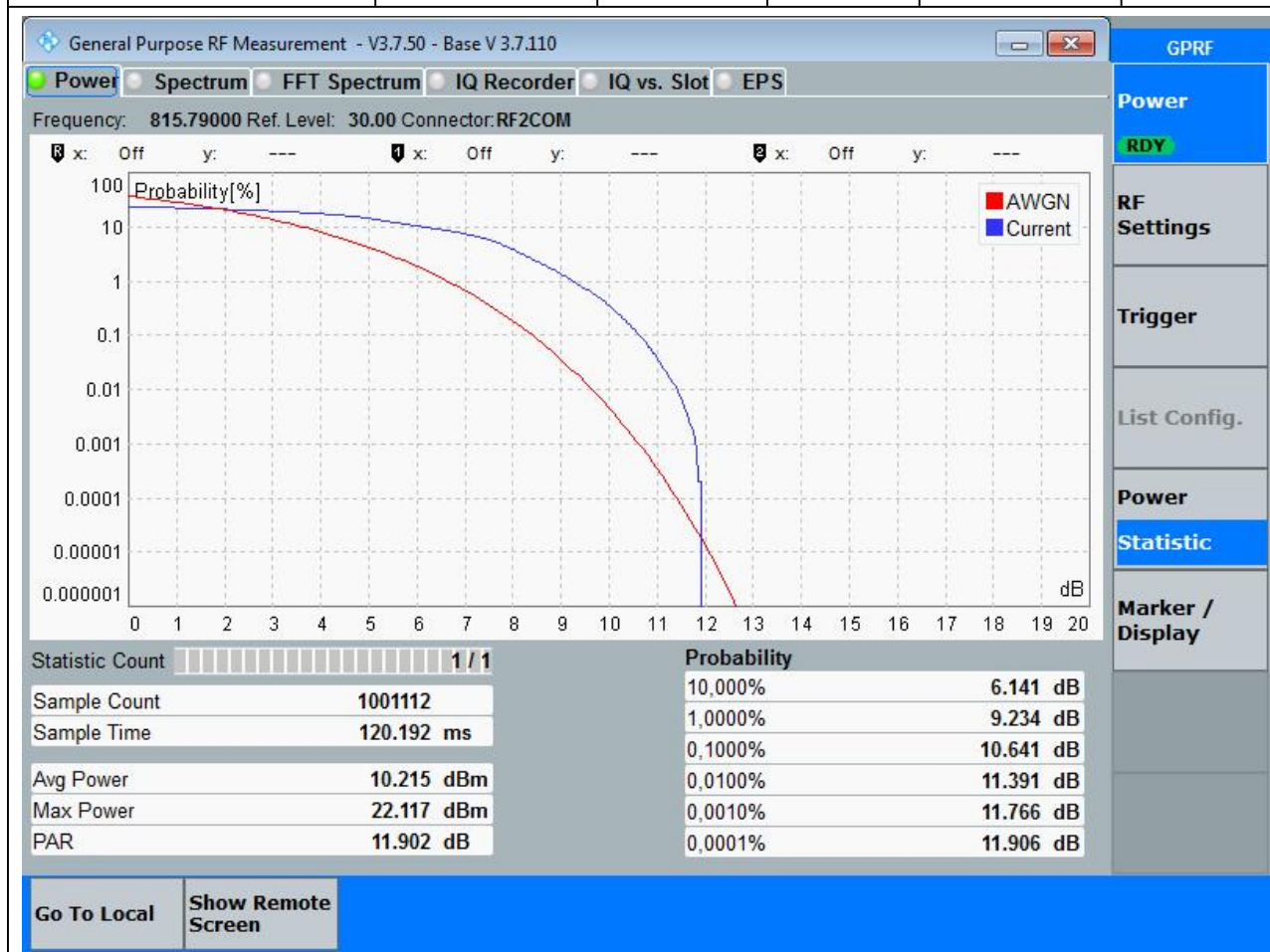
2. Cat-M_Band18(part90)

2.1. Cat-M Peak to Average Ratio_Part90(Channel:23875, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)



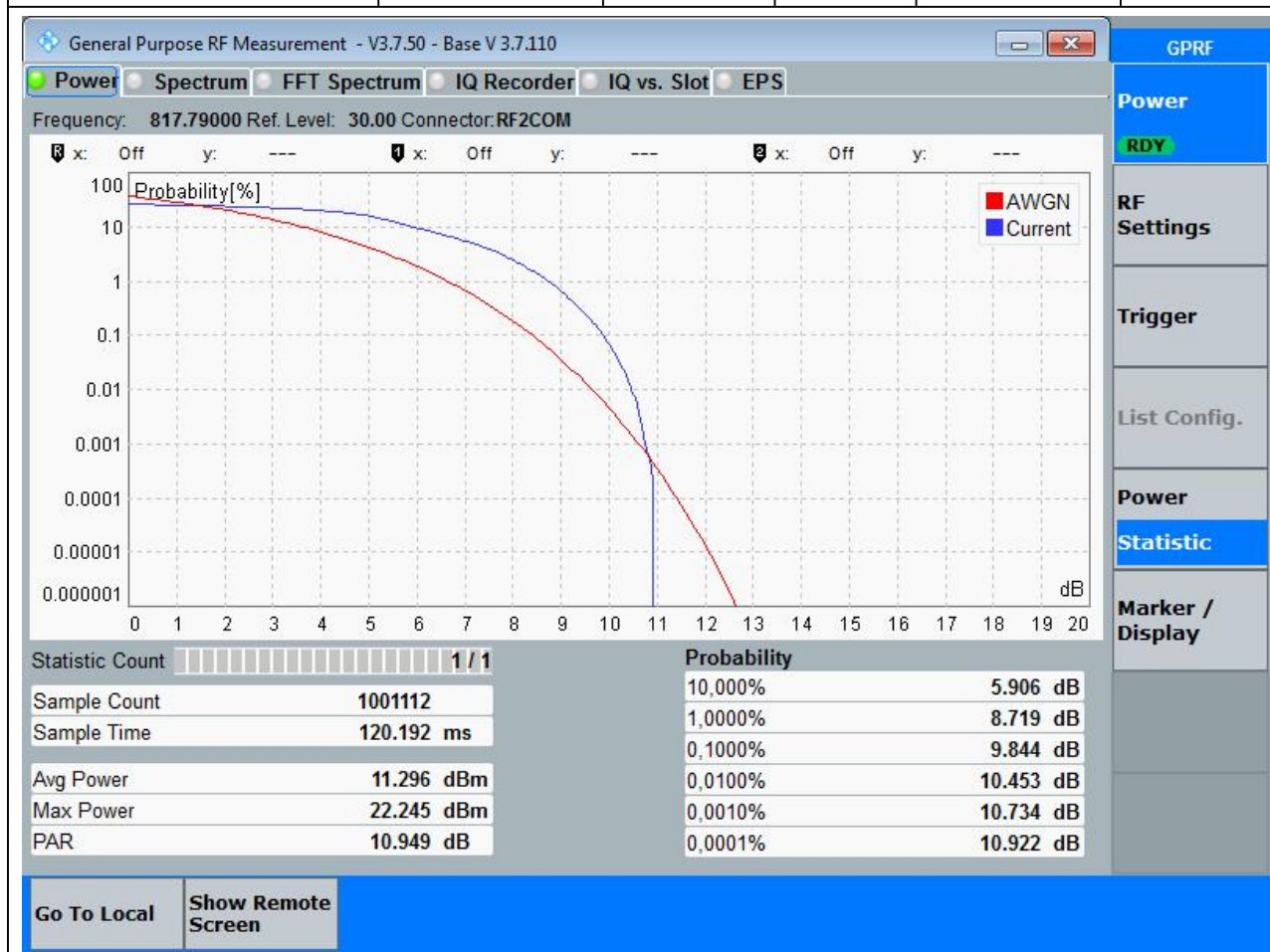
2.2. Cat-M Peak to Average Ratio_Part90(Channel:23875, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
815.79	0.1	2	10.64	13	Pass



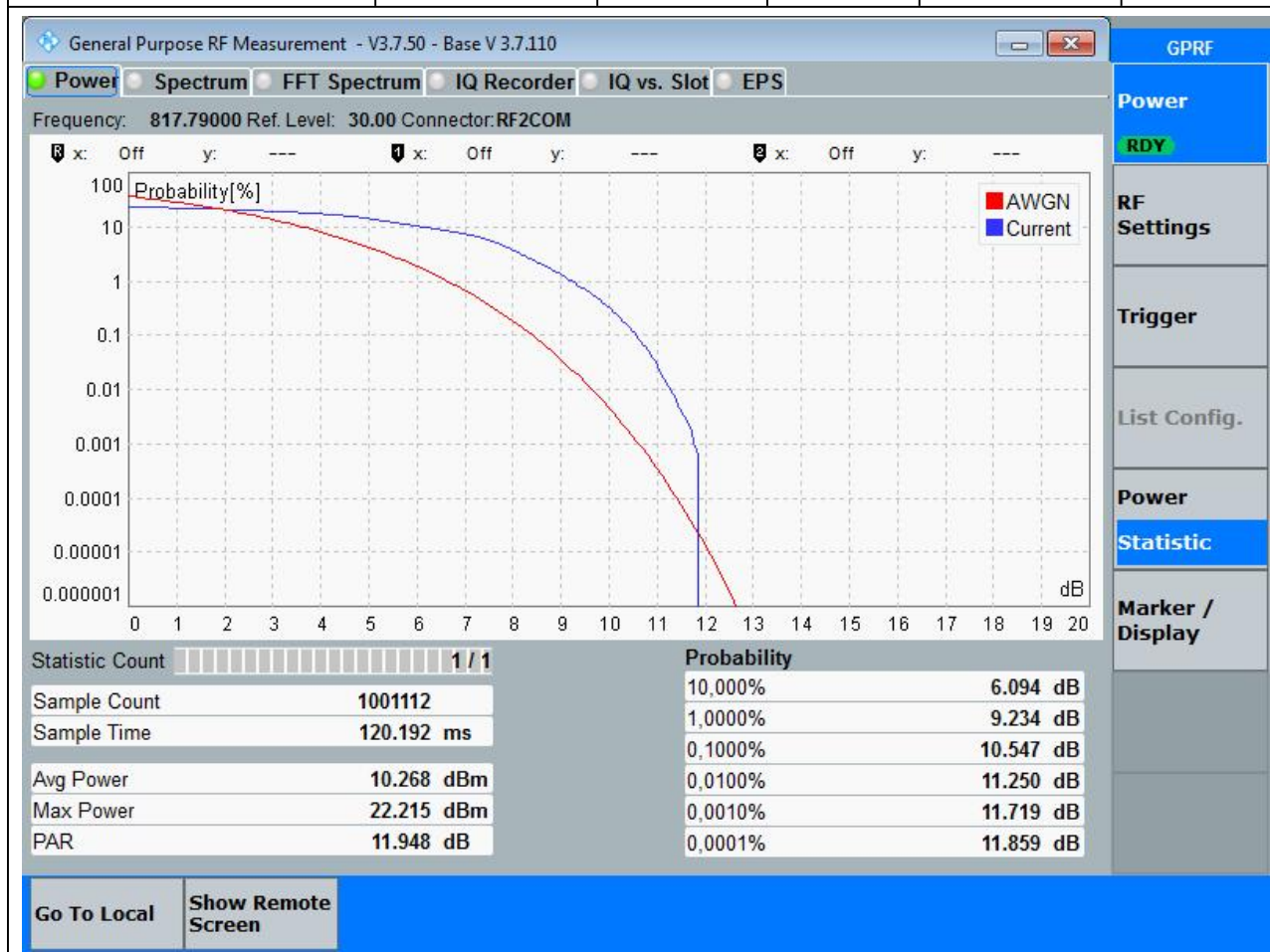
2.3. Cat-M Peak to Average Ratio_Part90(Channel:23895, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
817.79	0.1	2	9.84	13	Pass



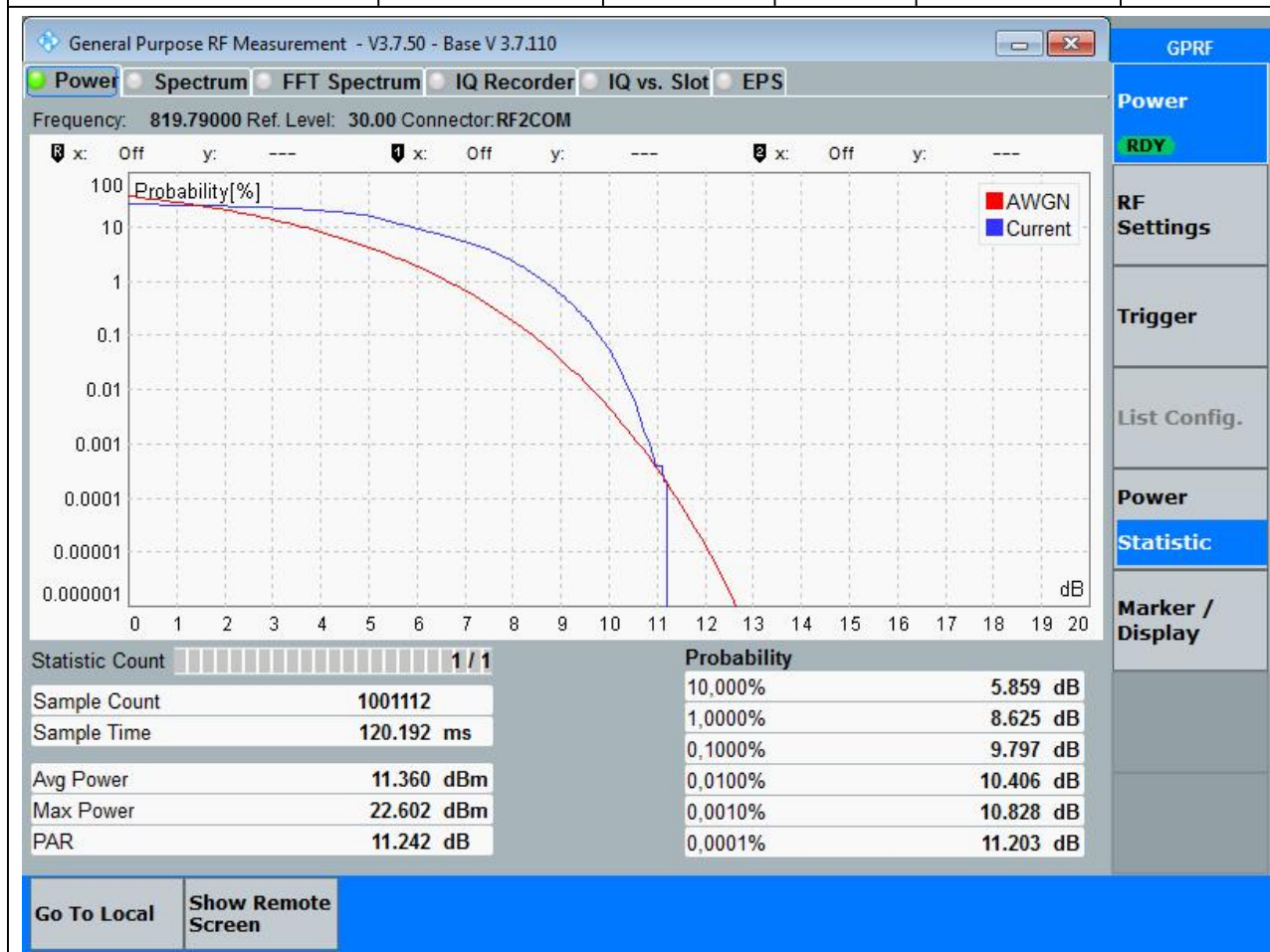
2.4. Cat-M Peak to Average Ratio_Part90(Channel:23895, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
817.79	0.1	2	10.55	13	Pass



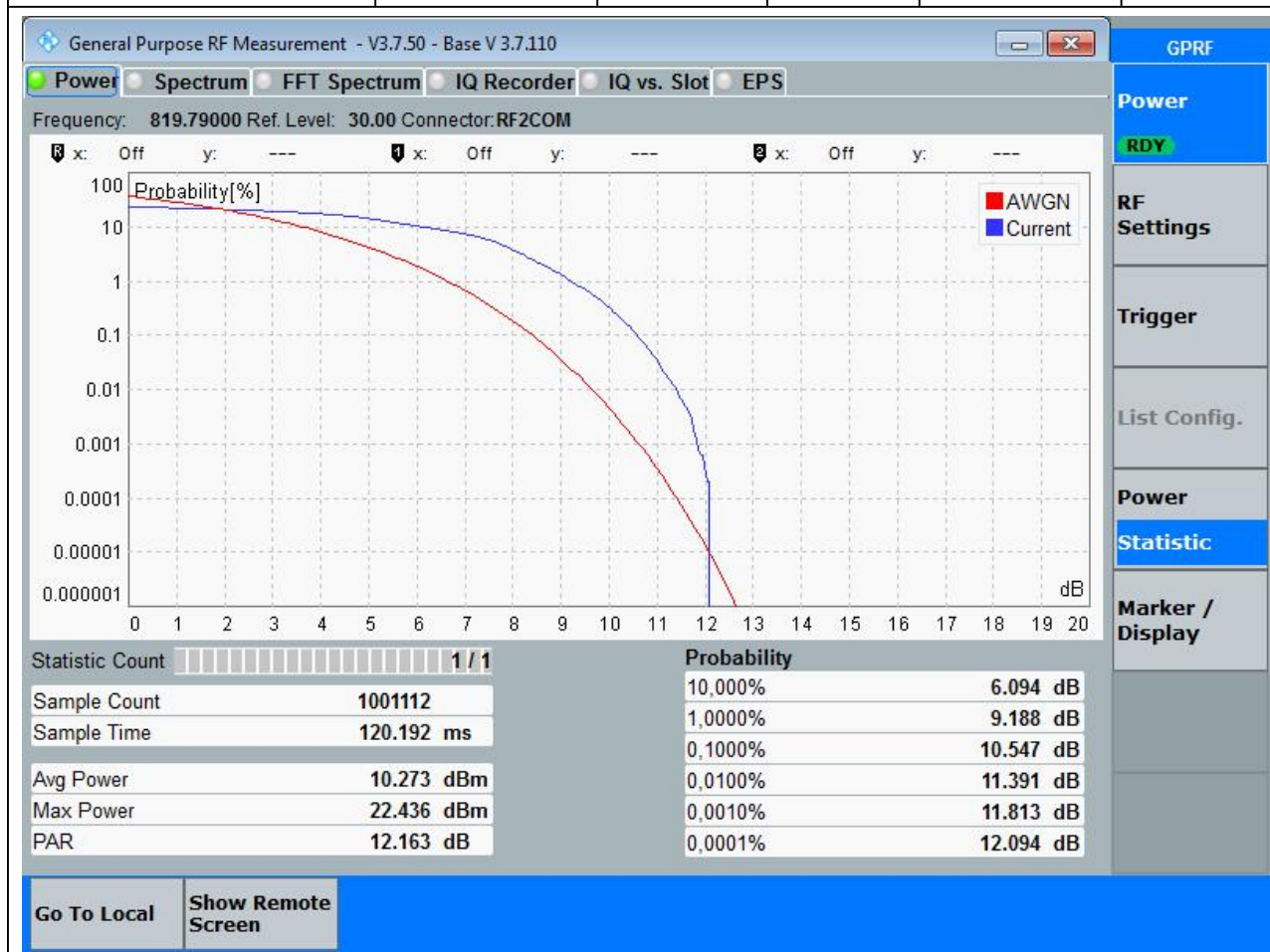
2.5. Cat-M Peak to Average Ratio_Part90(Channel:23915, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
819.79	0.1	2	9.8	13	Pass



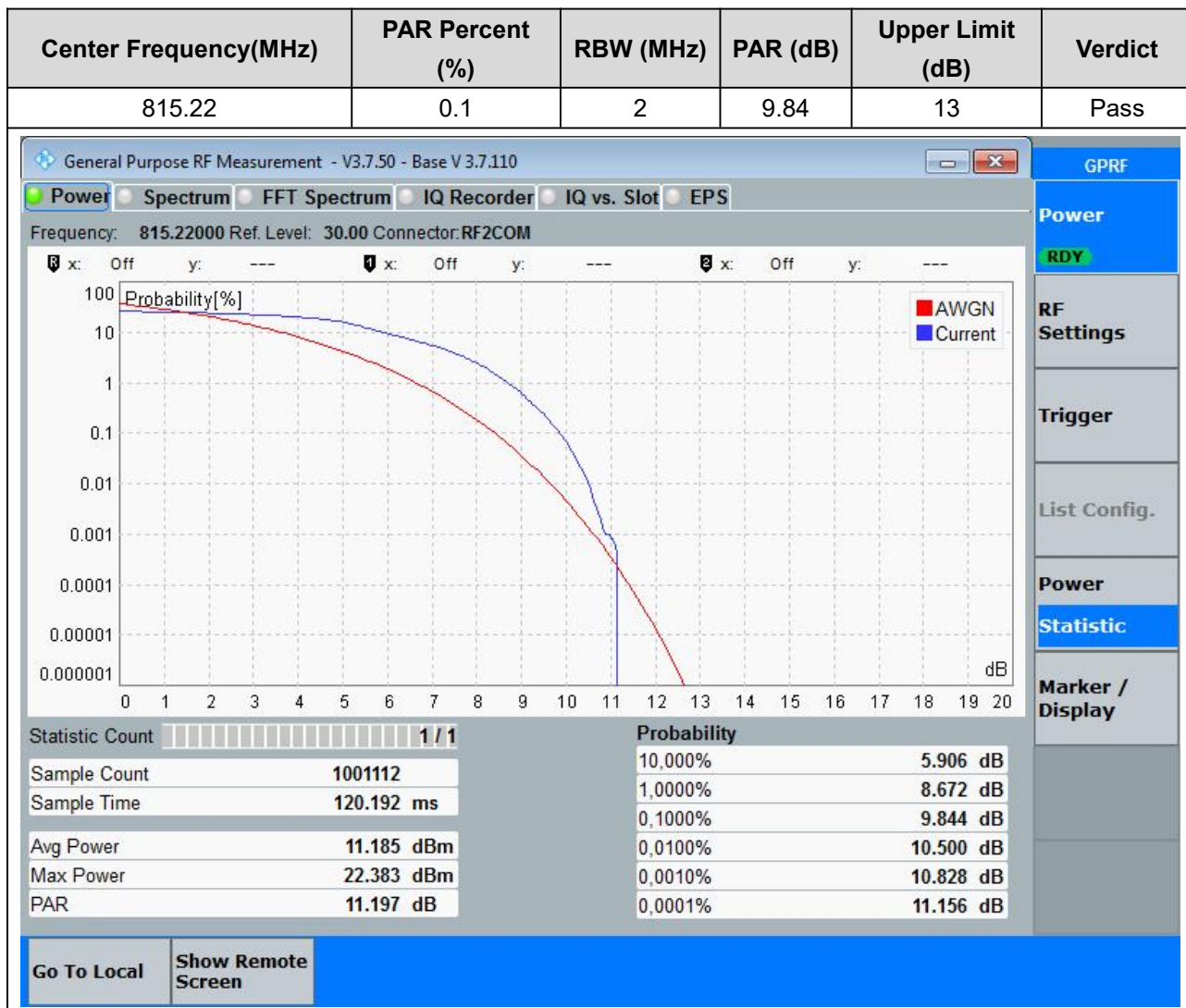
2.6. Cat-M Peak to Average Ratio_Part90(Channel:23915, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
819.79	0.1	2	10.55	13	Pass



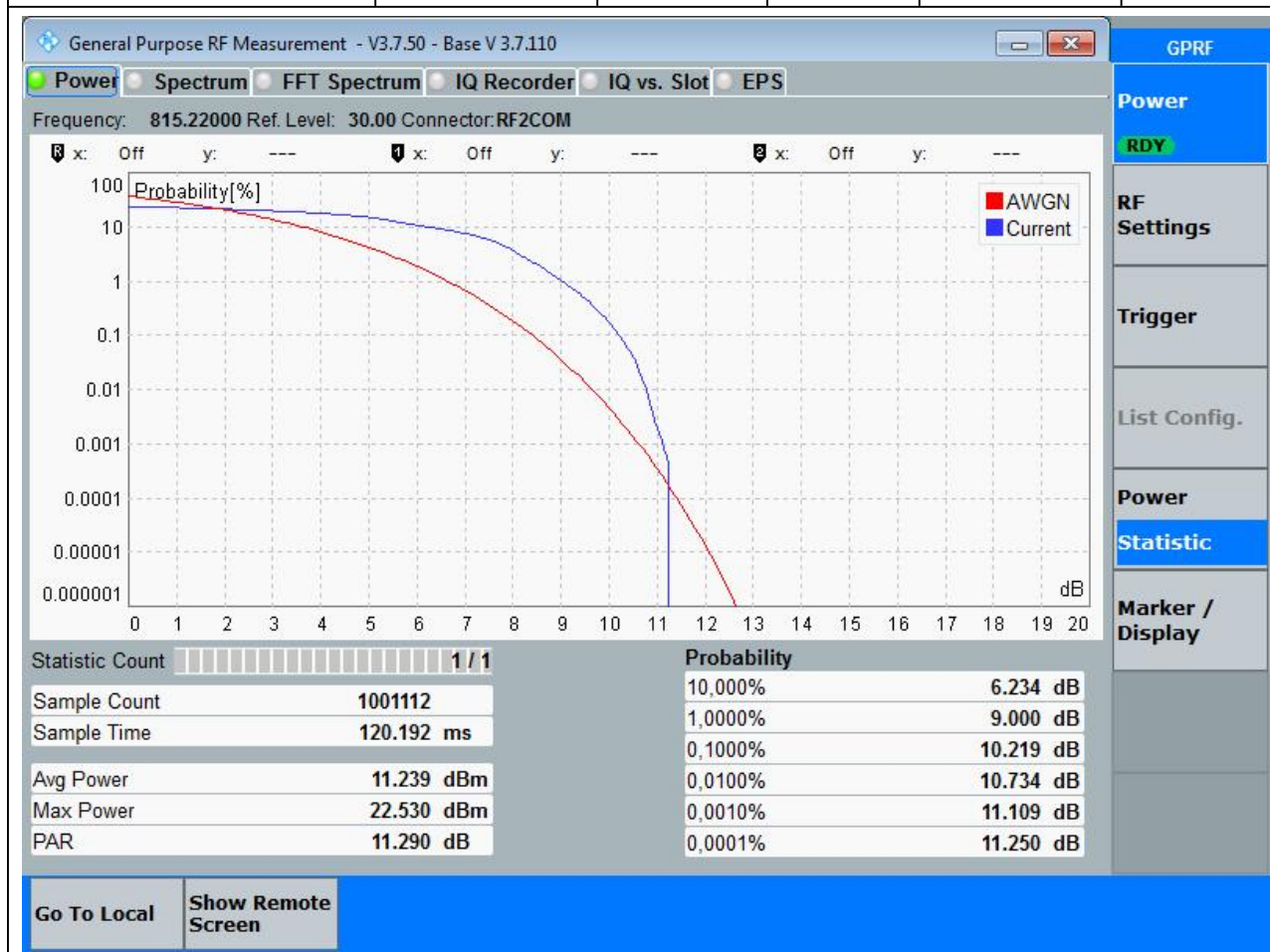
3. Cat-M_Band26(part90)

3.1. Cat-M Peak to Average Ratio_Part90(Channel:26740, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)

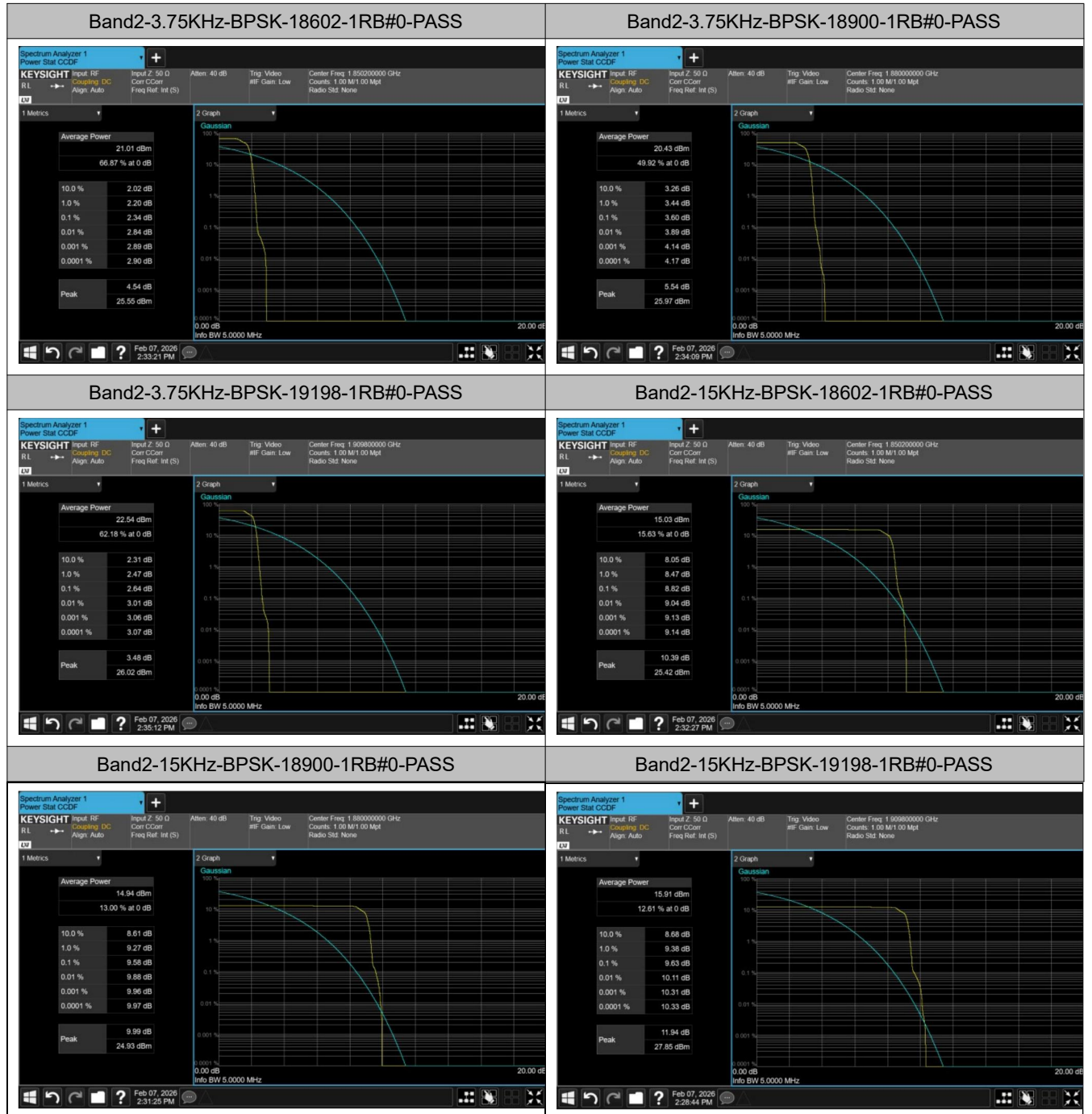


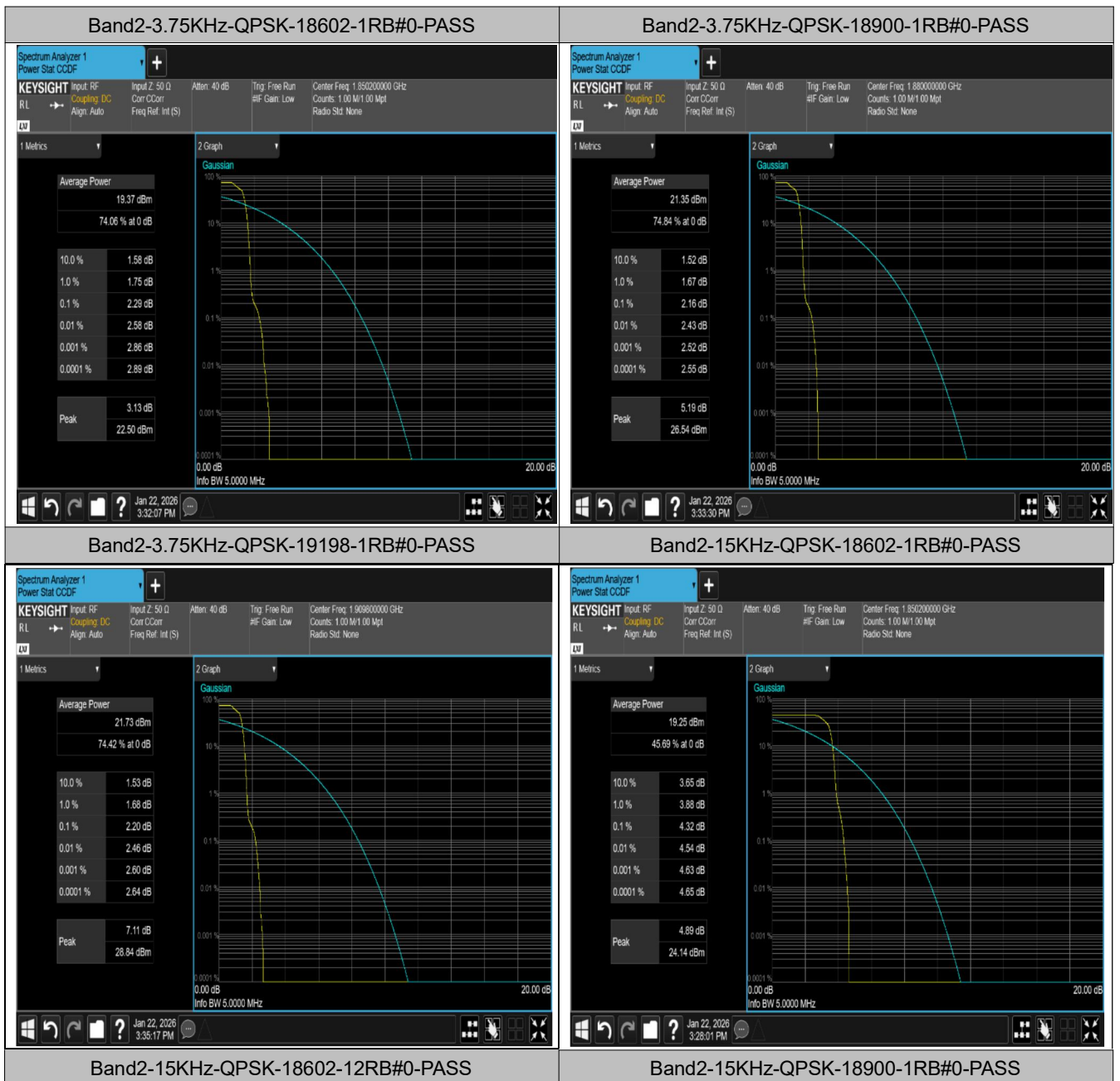
3.2. Cat-M Peak to Average Ratio_Part90(Channel:26740, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)

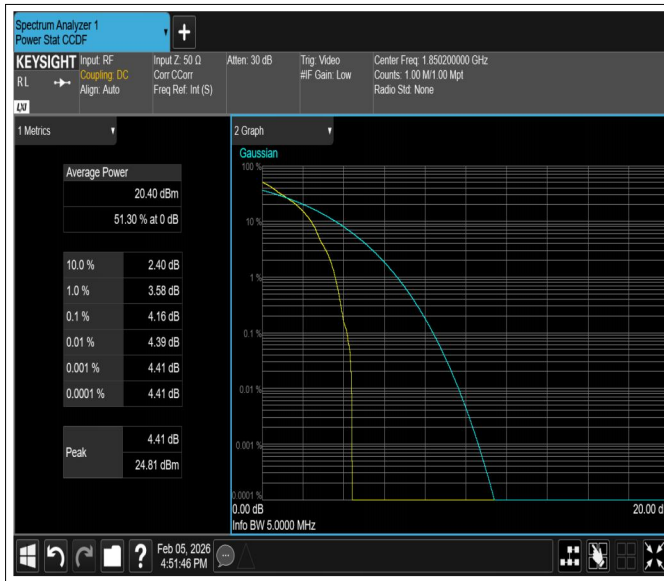
Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
815.22	0.1	2	10.22	13	Pass



1. NB-IoT_Band2



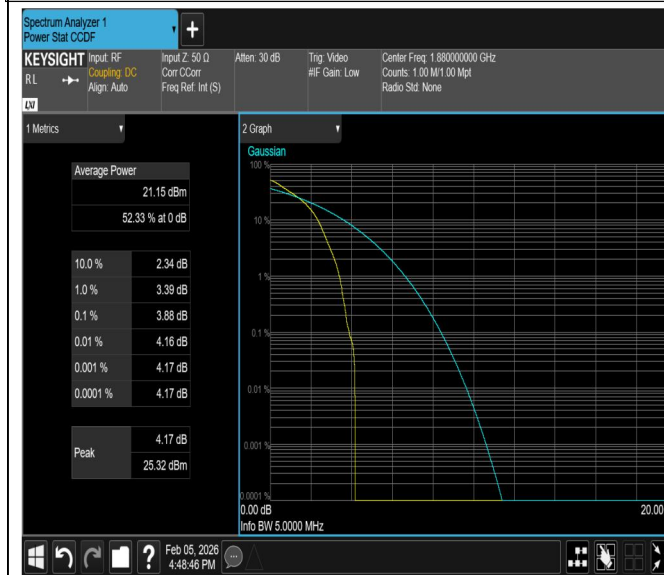




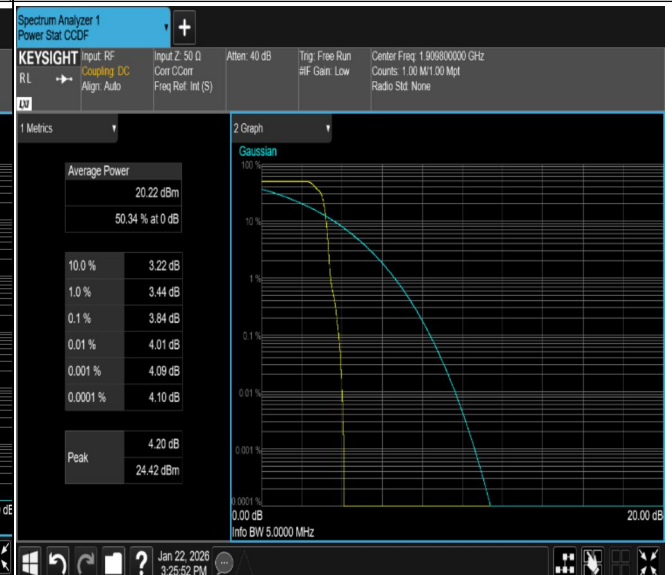
Band2-15KHz-QPSK-18900-12RB#0-PASS



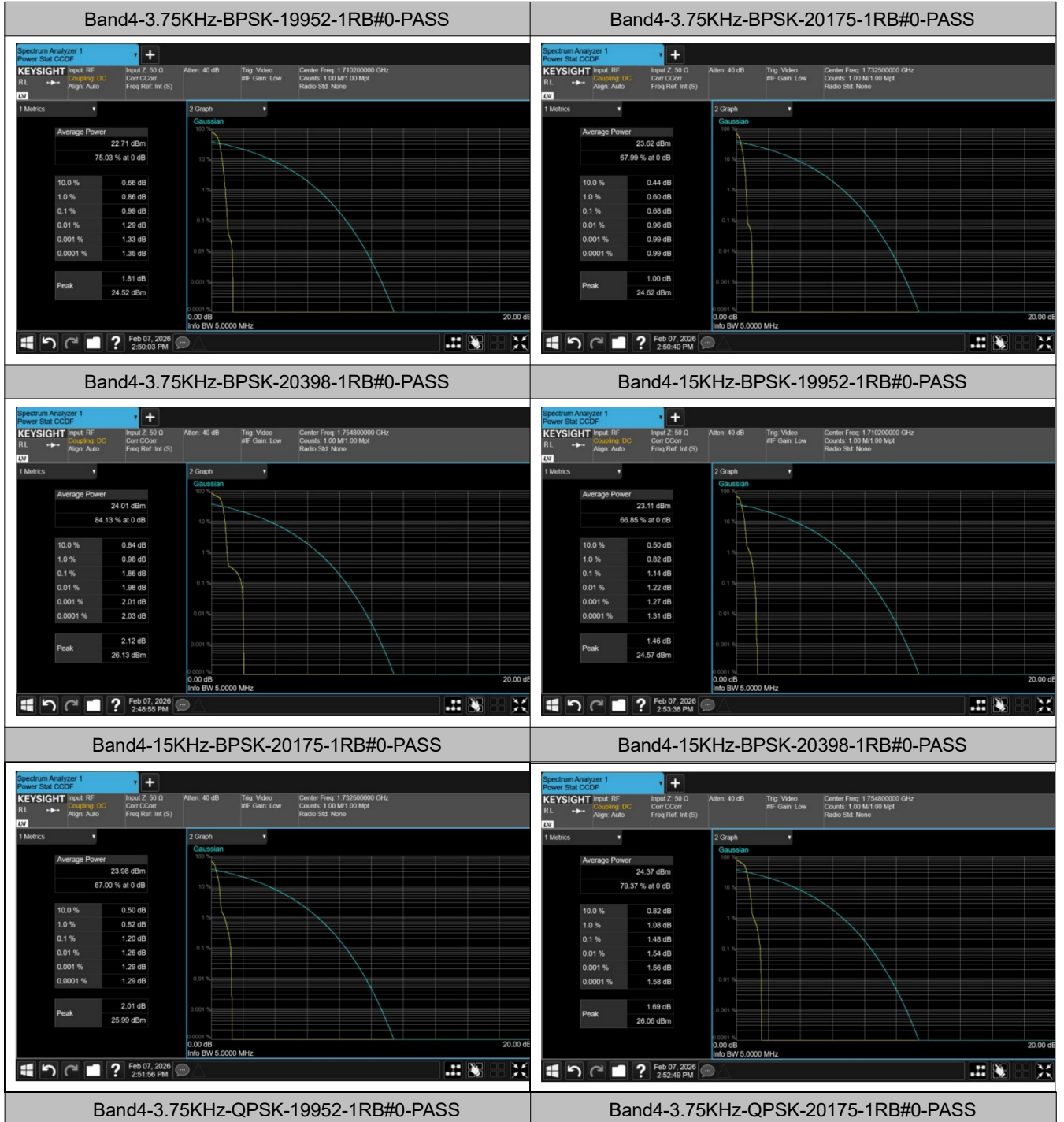
Band2-15KHz-QPSK-19198-1RB#0-PASS

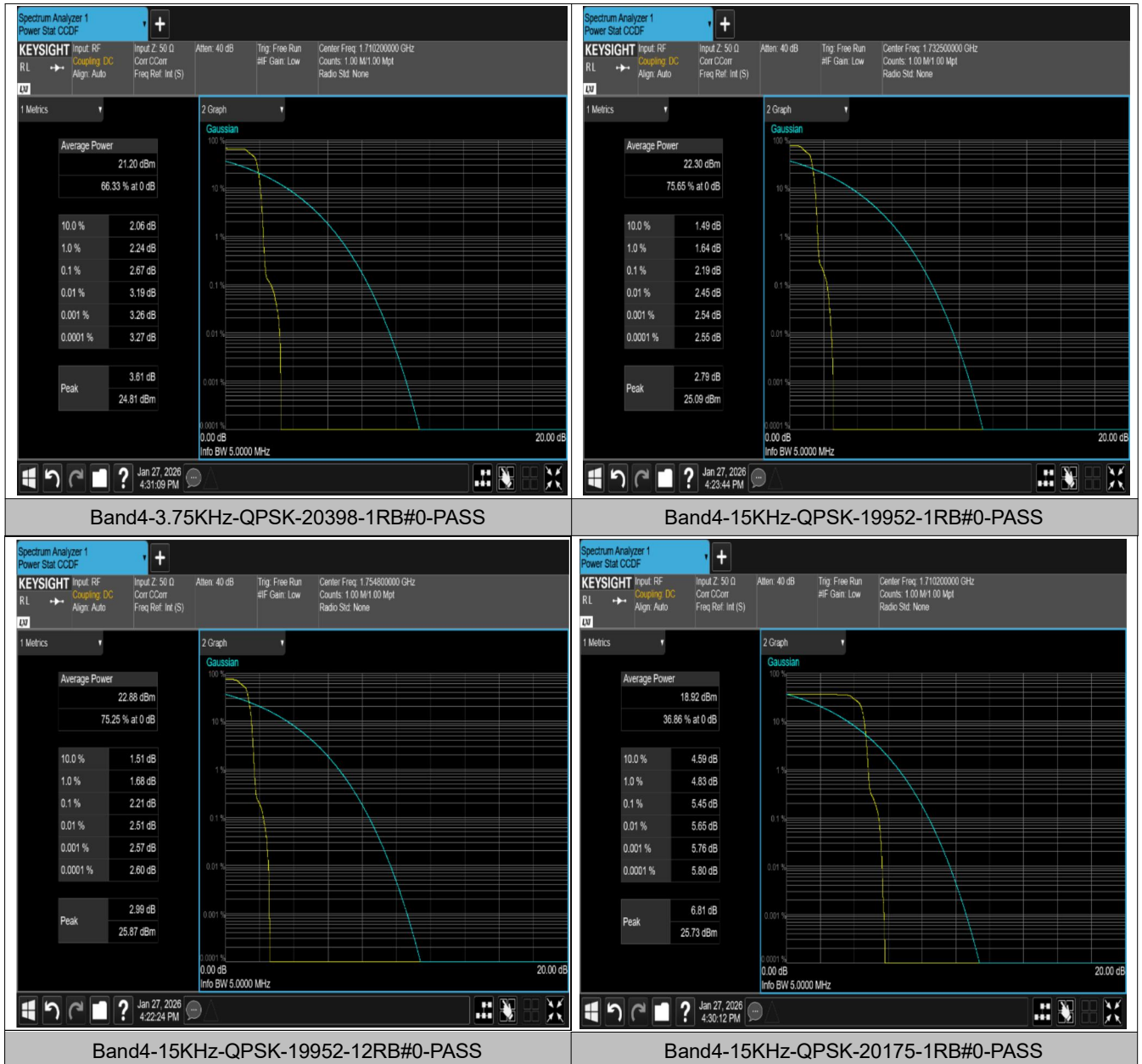


Band2-15KHz-QPSK-19198-12RB#0-PASS



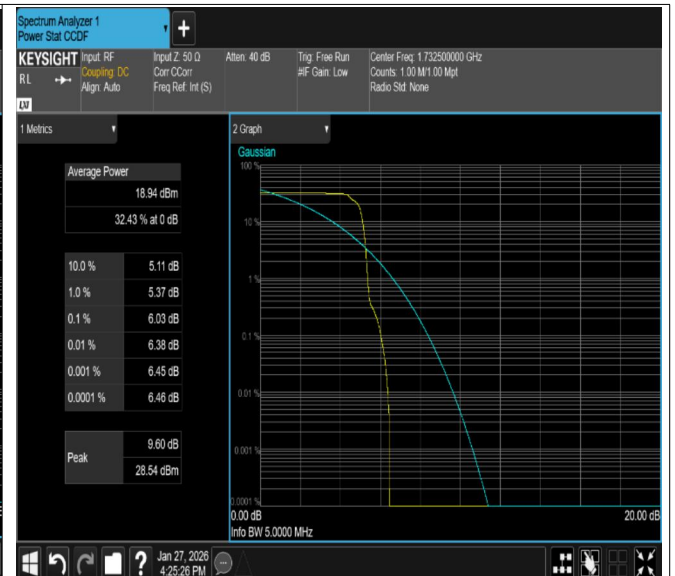
2. NB-IoT_Band4



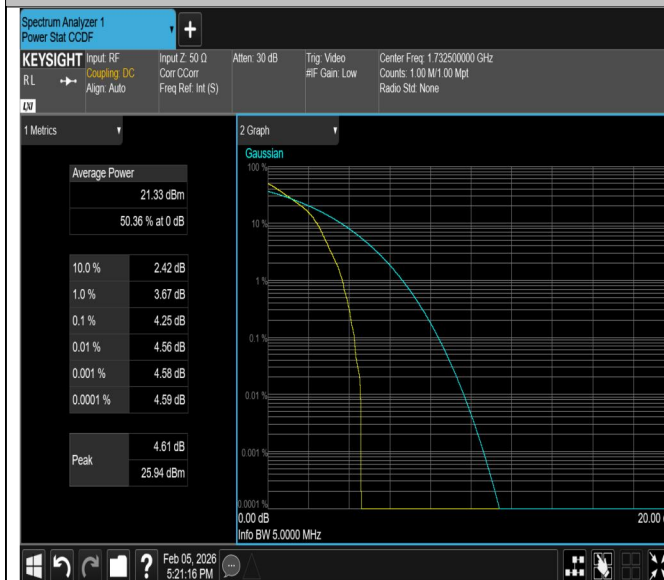




Band4-15KHz-QPSK-20175-12RB#0-PASS



Band4-15KHz-QPSK-20398-1RB#0-PASS



Band4-15KHz-QPSK-20398-12RB#0-PASS

