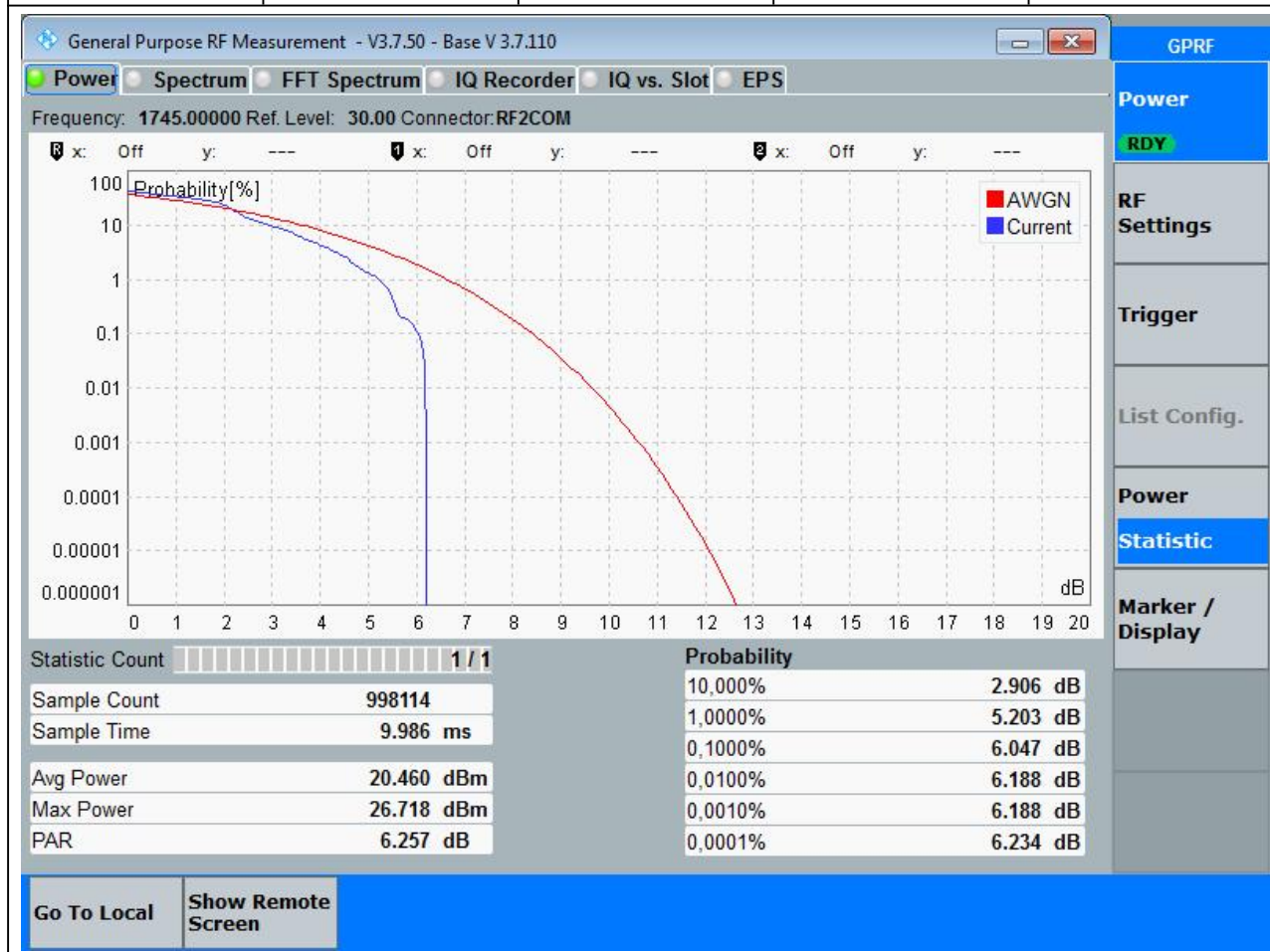


Peak to Average Ratio

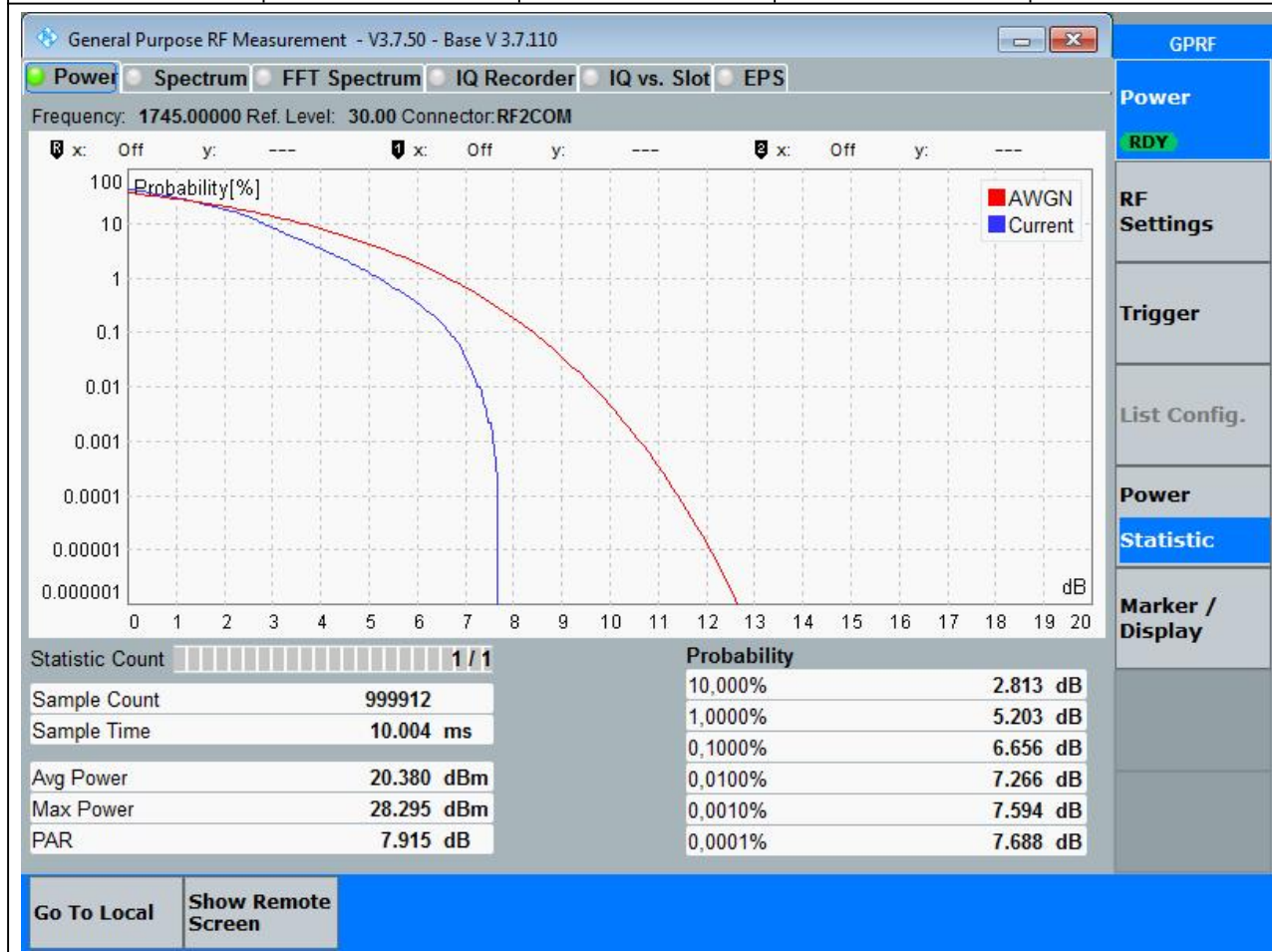
3.45 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:349000, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1745	0.1	6.05	13	Pass



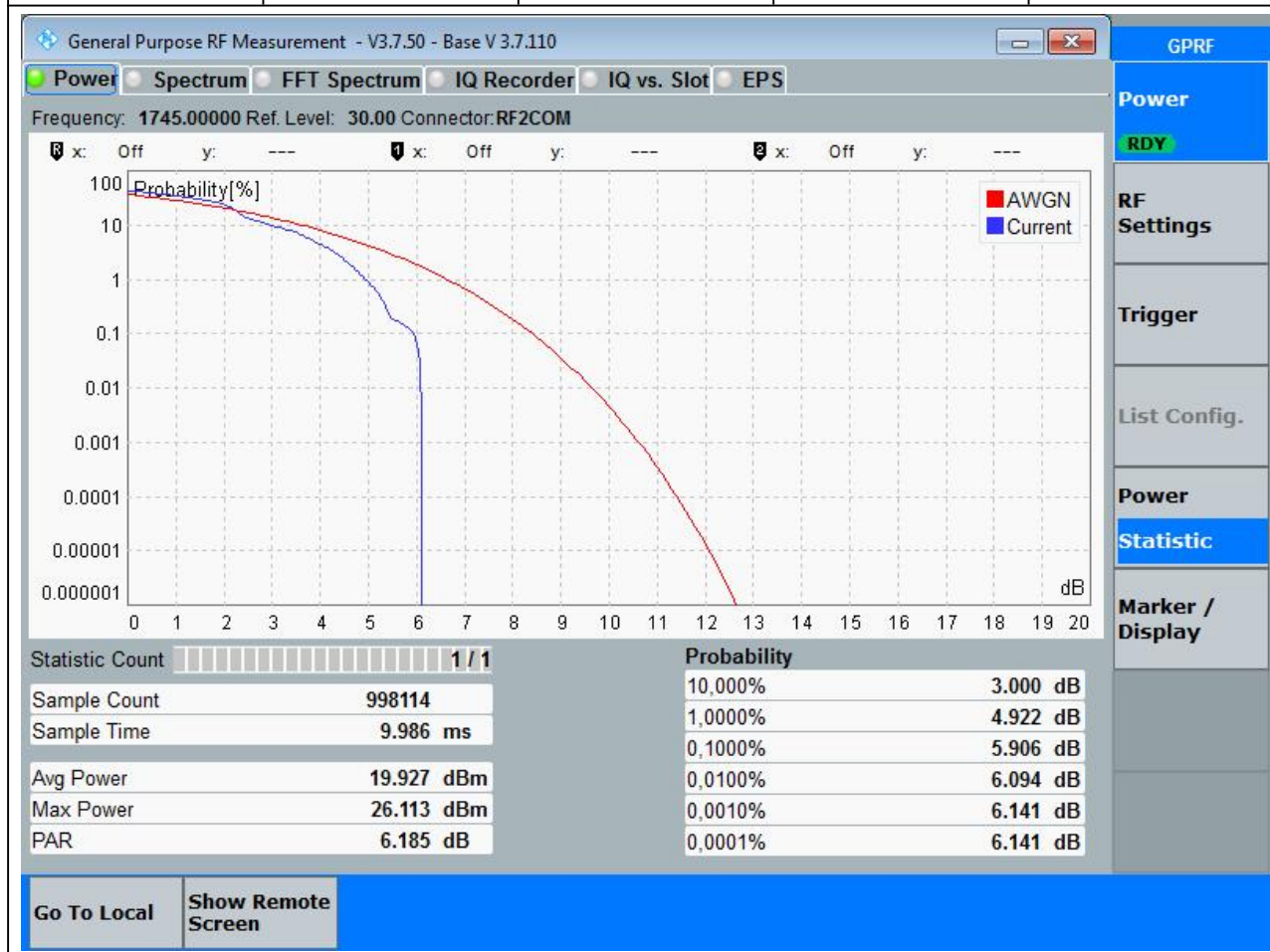
3.46 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:349000, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:75, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1745	0.1	6.66	13	Pass



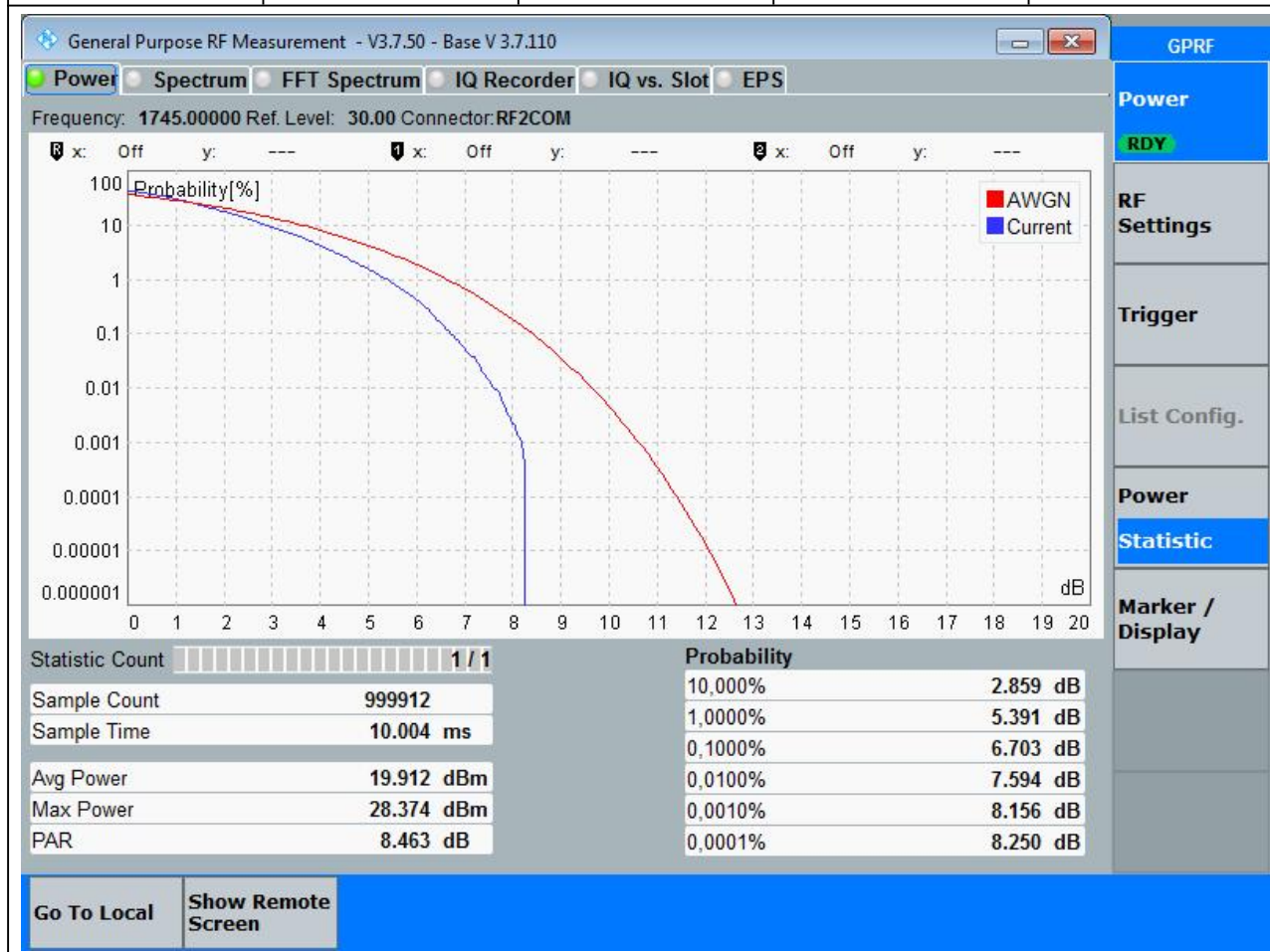
3.47 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:349000, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1745	0.1	5.91	13	Pass



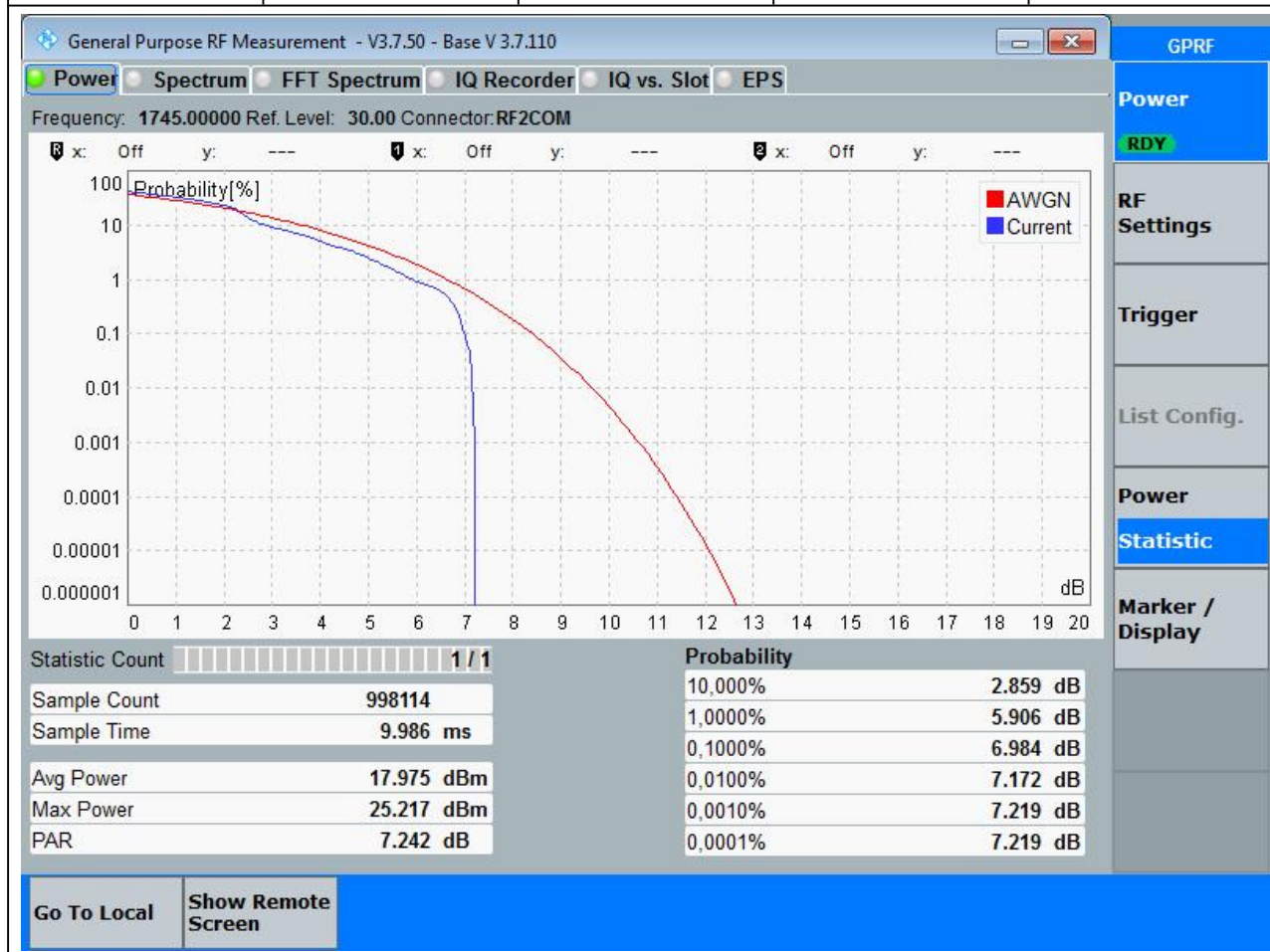
3.48 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:349000, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:75, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1745	0.1	6.7	13	Pass



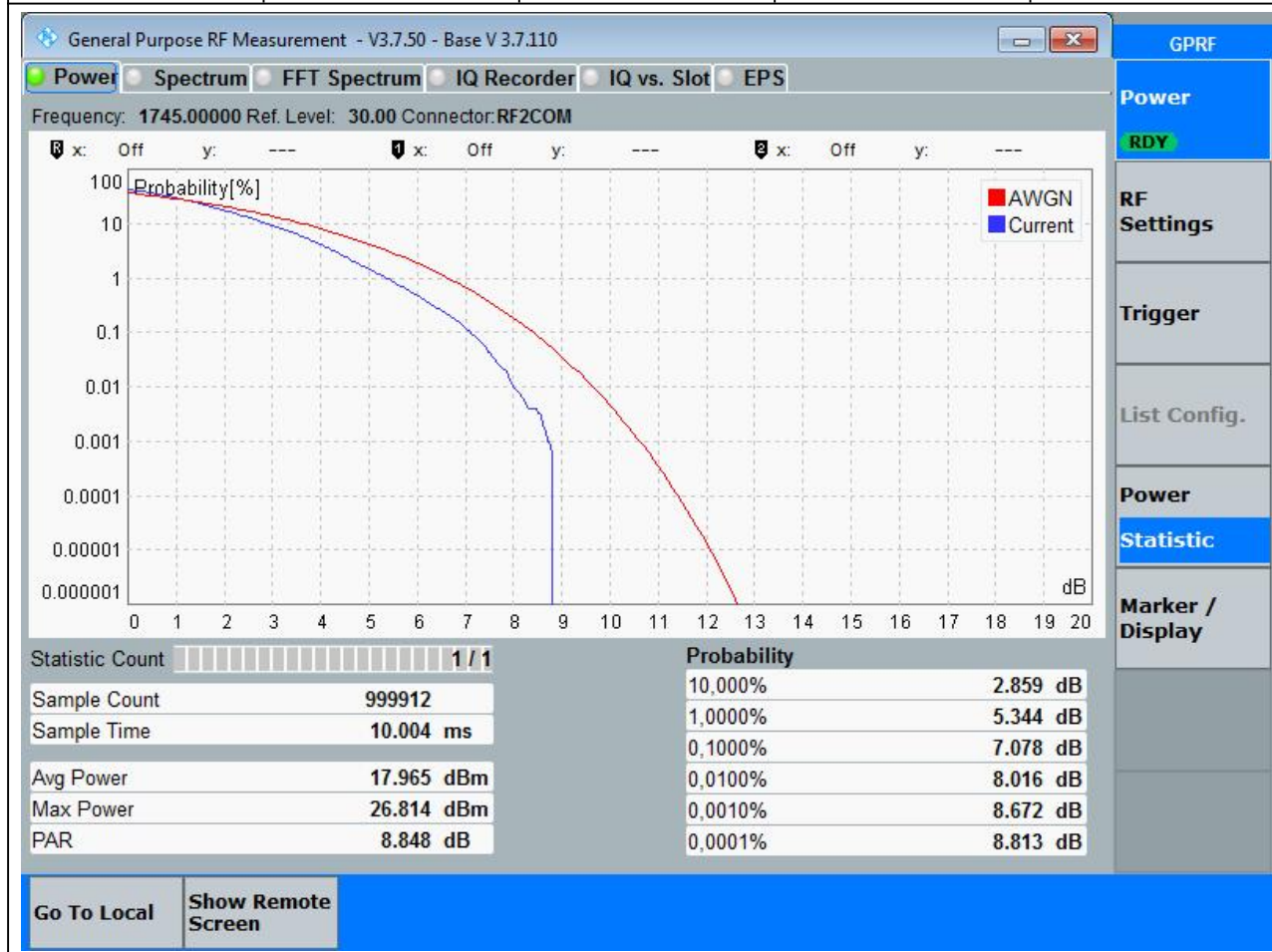
3.49 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:349000, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1745	0.1	6.98	13	Pass

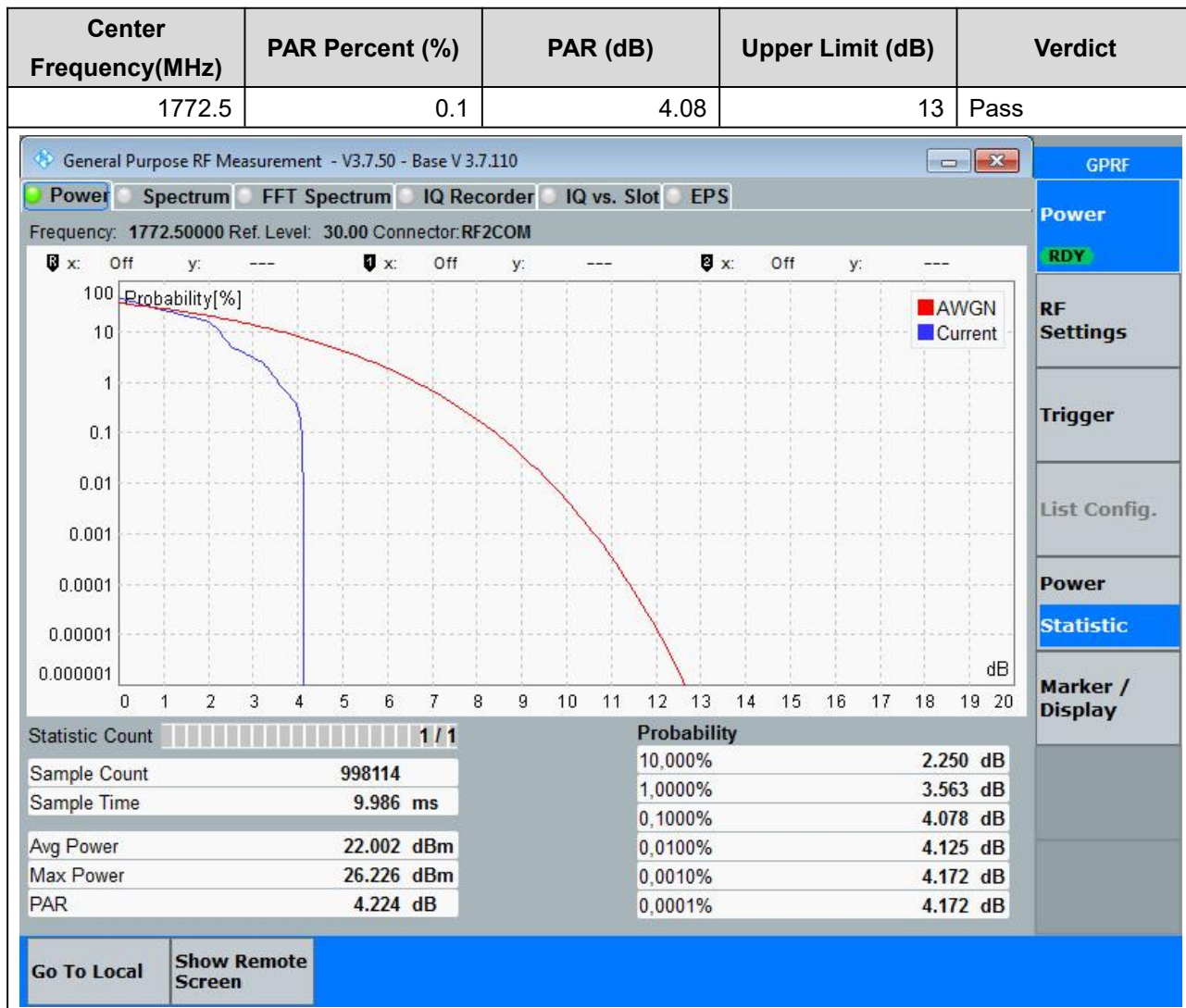


3.50 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:349000, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:75, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1745	0.1	7.08	13	Pass

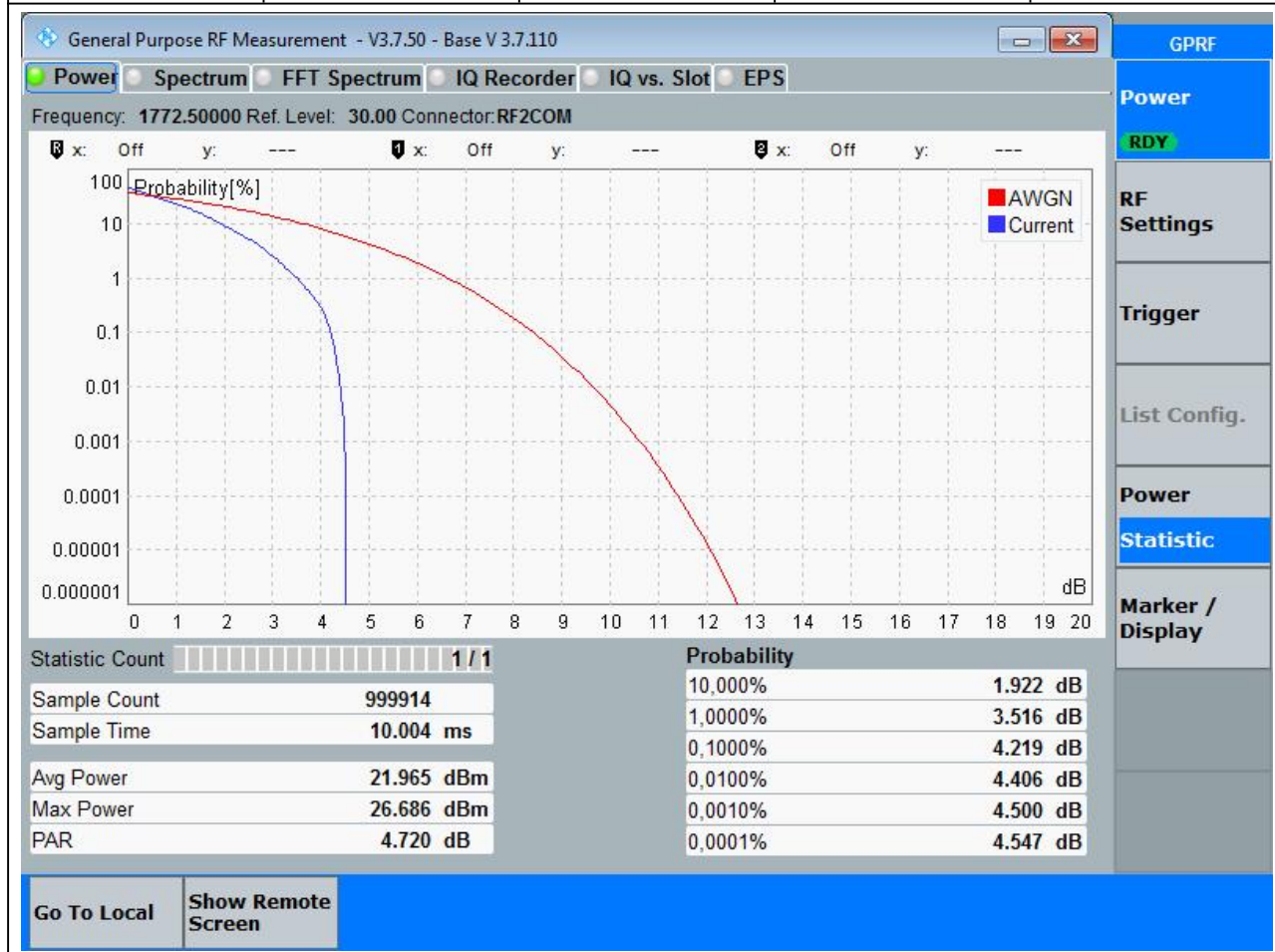


3.51 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:354500, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:1, RB Position:0)



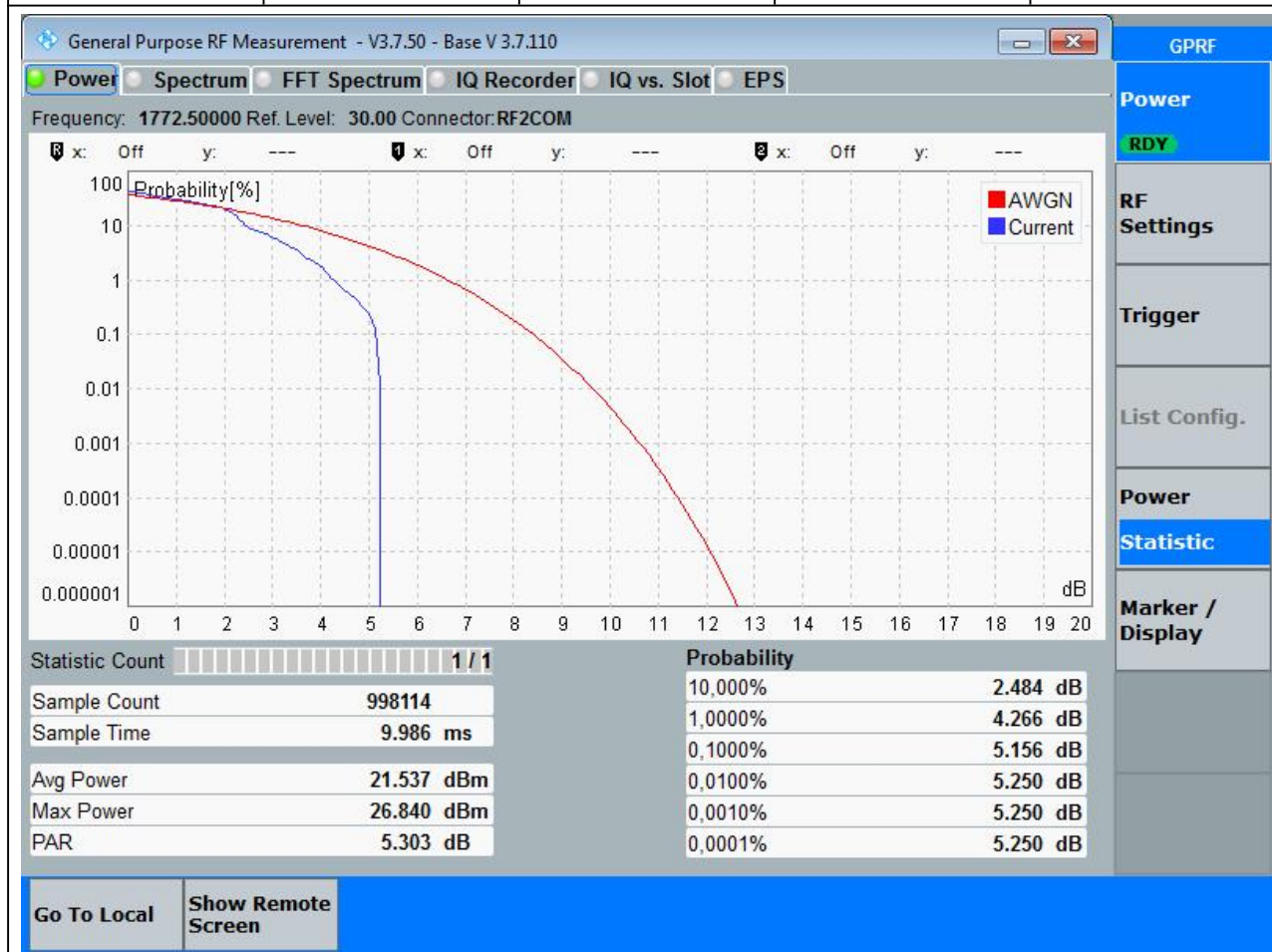
3.52 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:354500, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:75, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1772.5	0.1	4.22	13	Pass



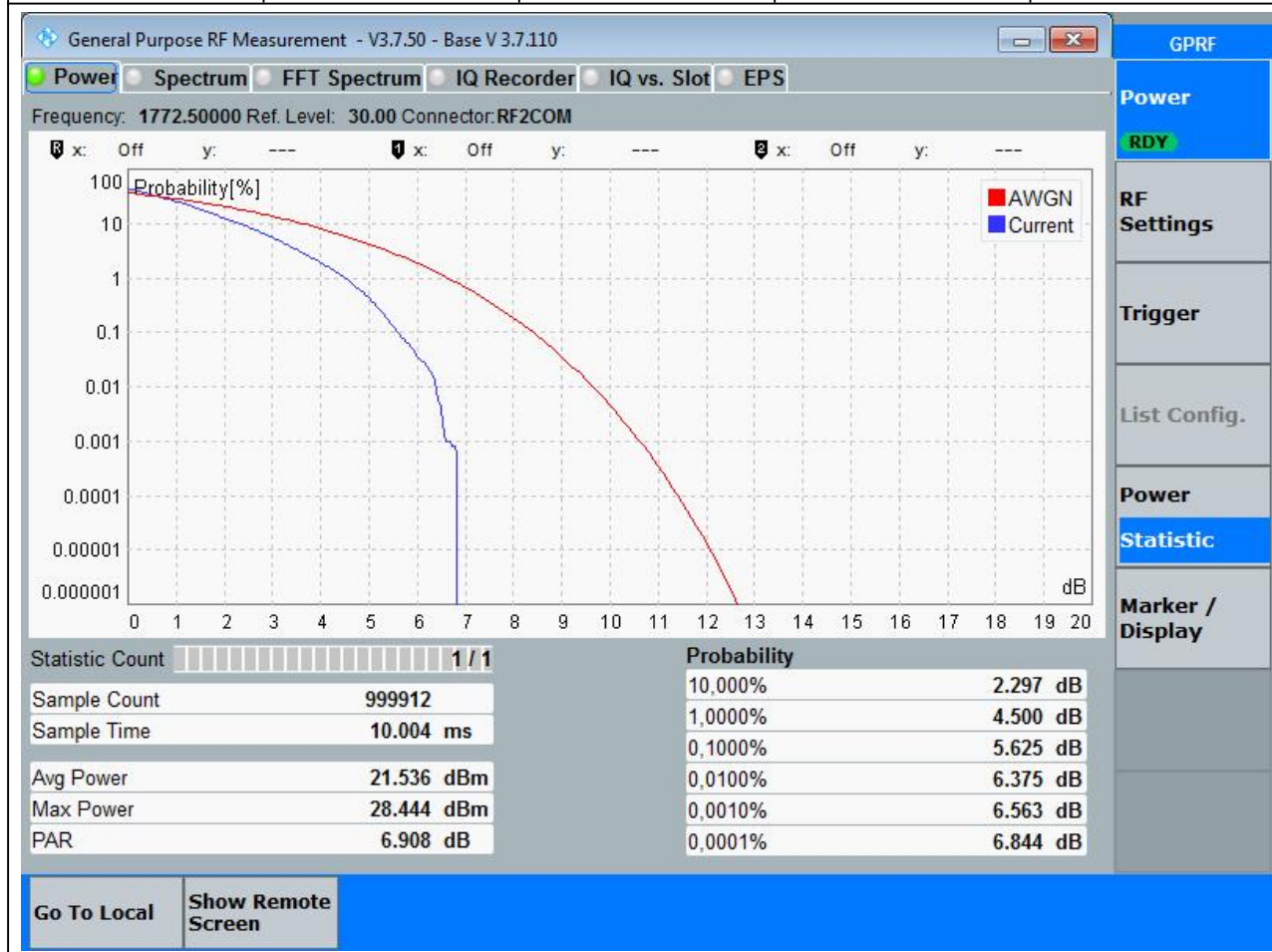
3.53 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:354500, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1772.5	0.1	5.16	13	Pass



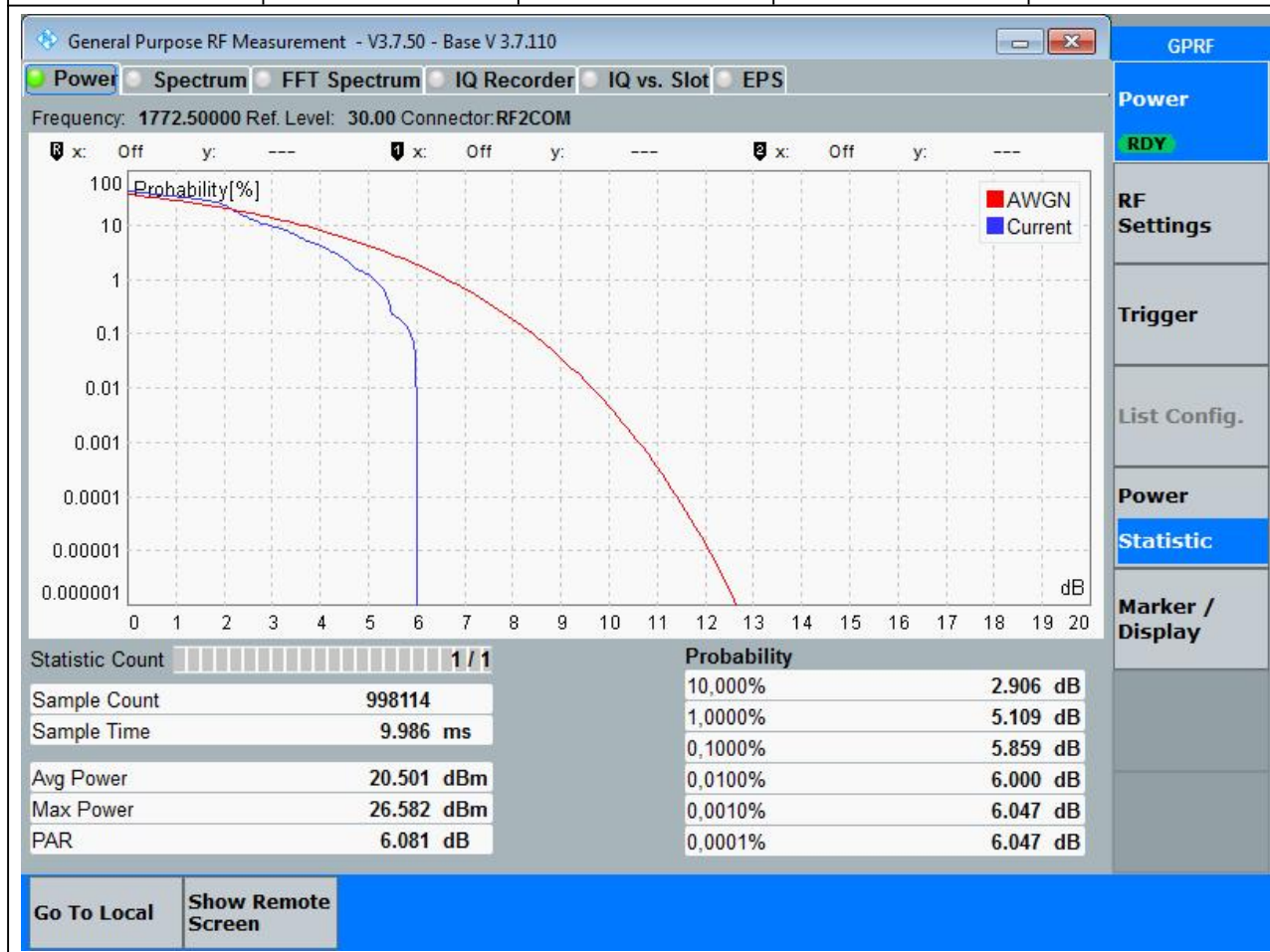
3.54 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:354500, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:75, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1772.5	0.1	5.62	13	Pass



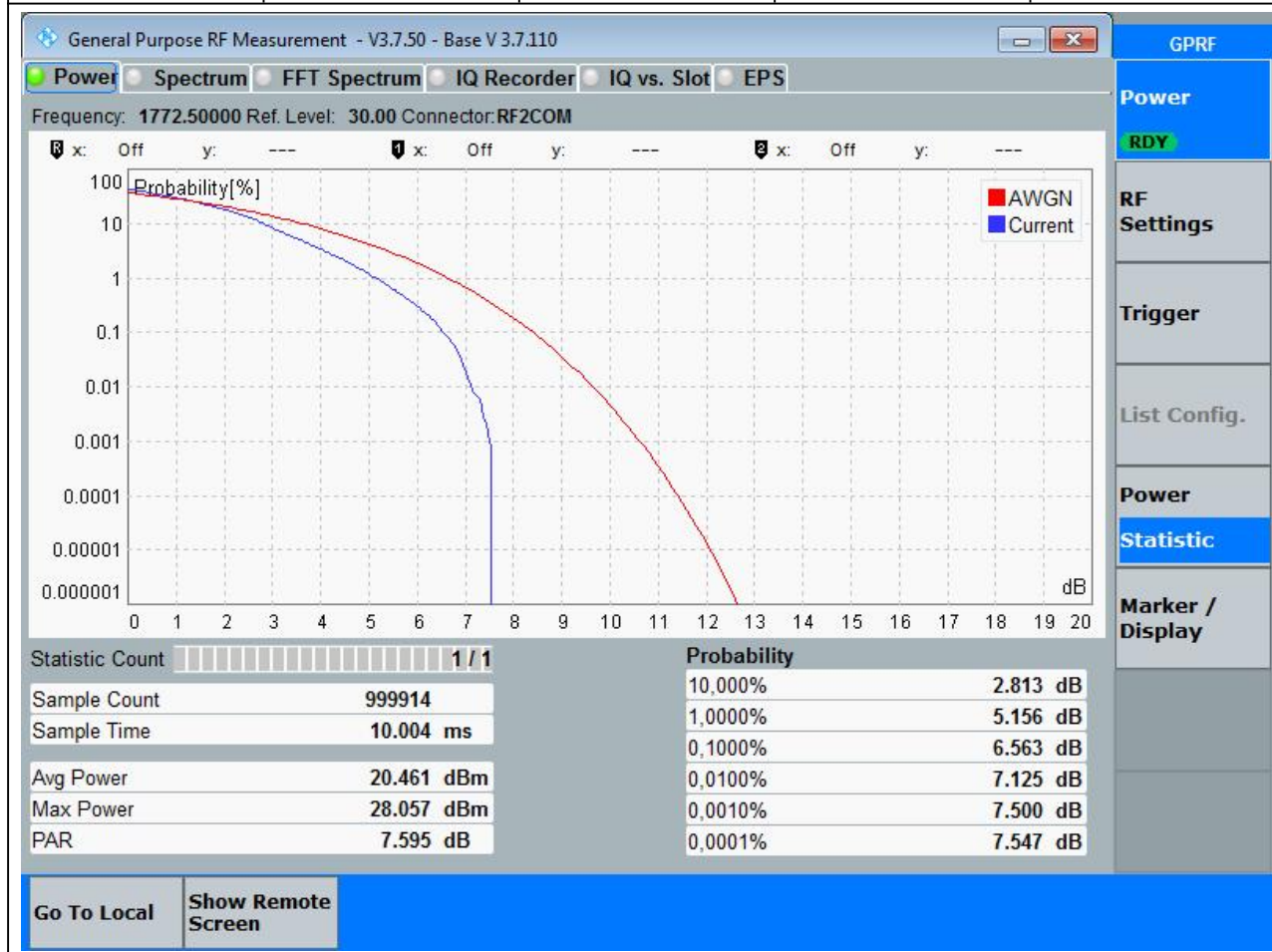
3.55 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:354500, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1772.5	0.1	5.86	13	Pass



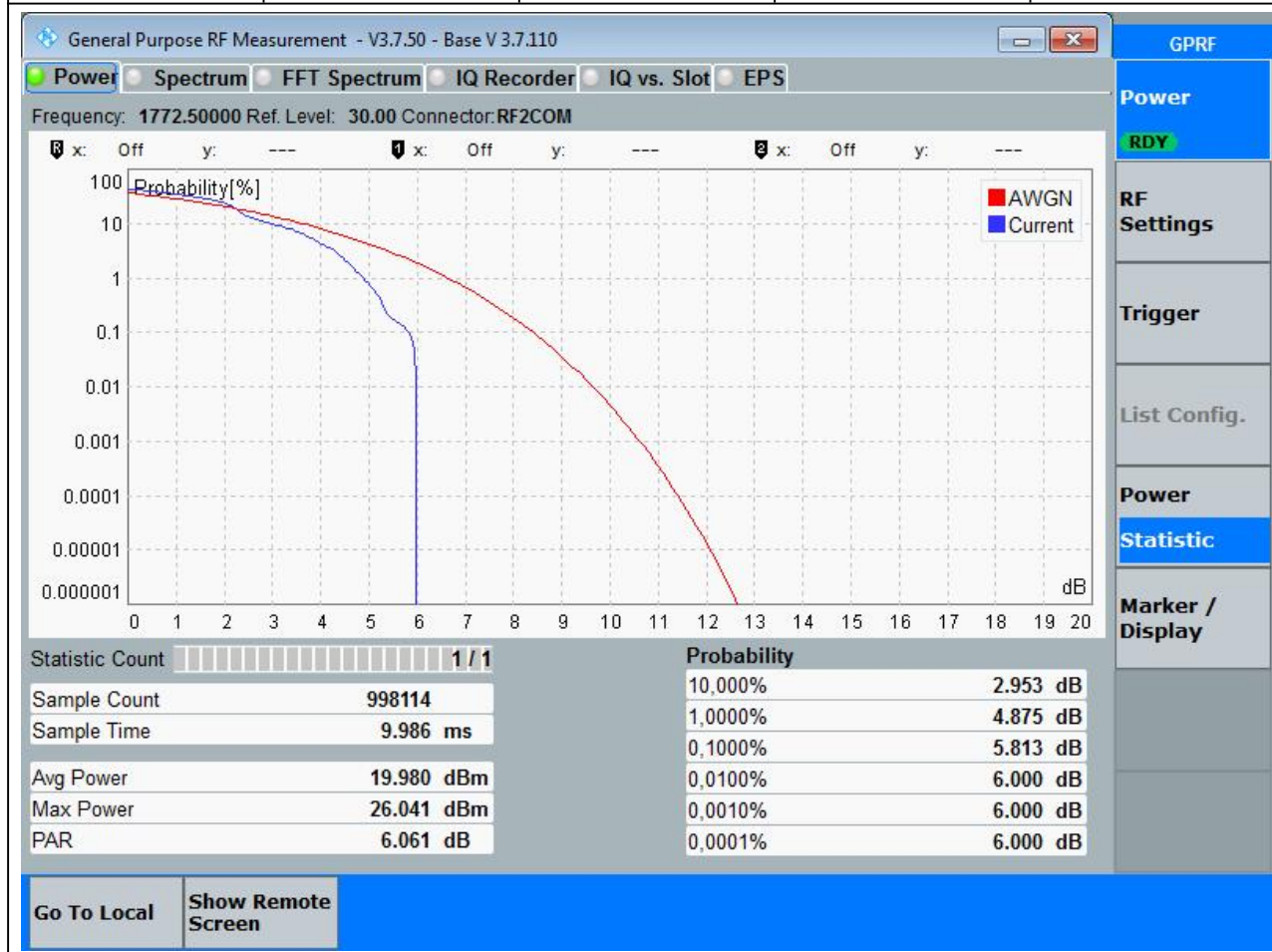
3.56 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:354500, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:75, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1772.5	0.1	6.56	13	Pass



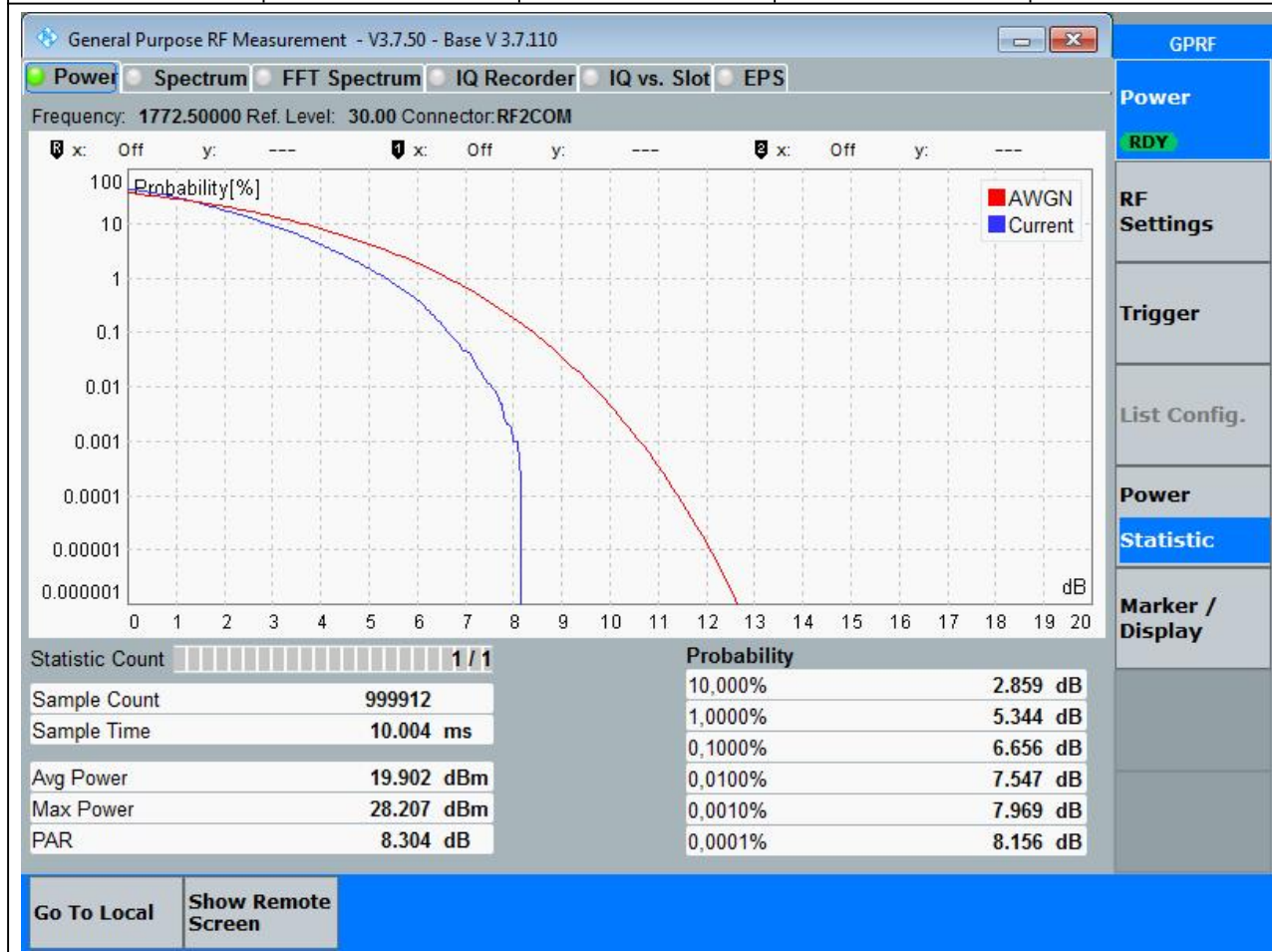
3.57 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:354500, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1772.5	0.1	5.81	13	Pass



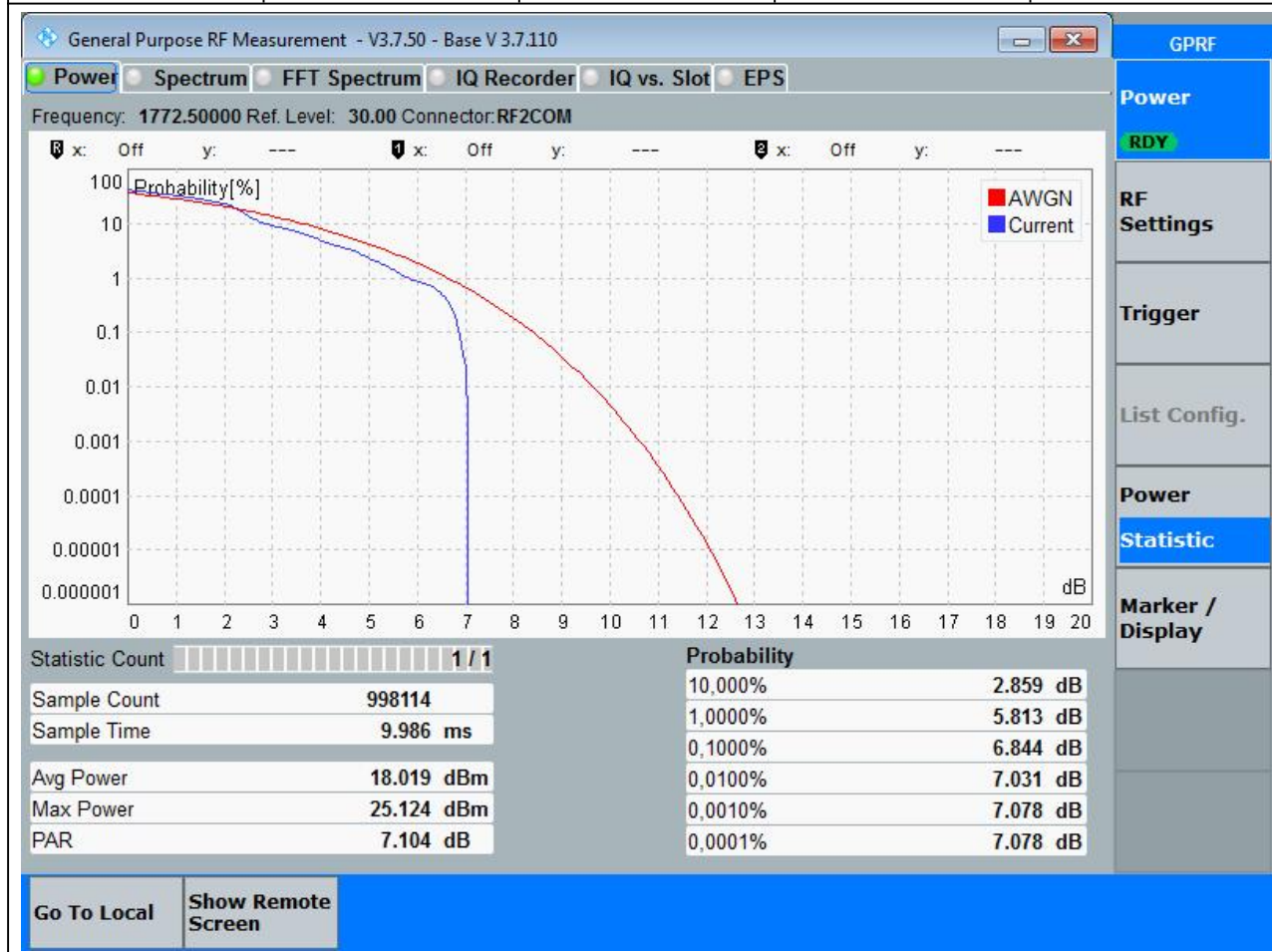
3.58 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:354500, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:75, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1772.5	0.1	6.66	13	Pass



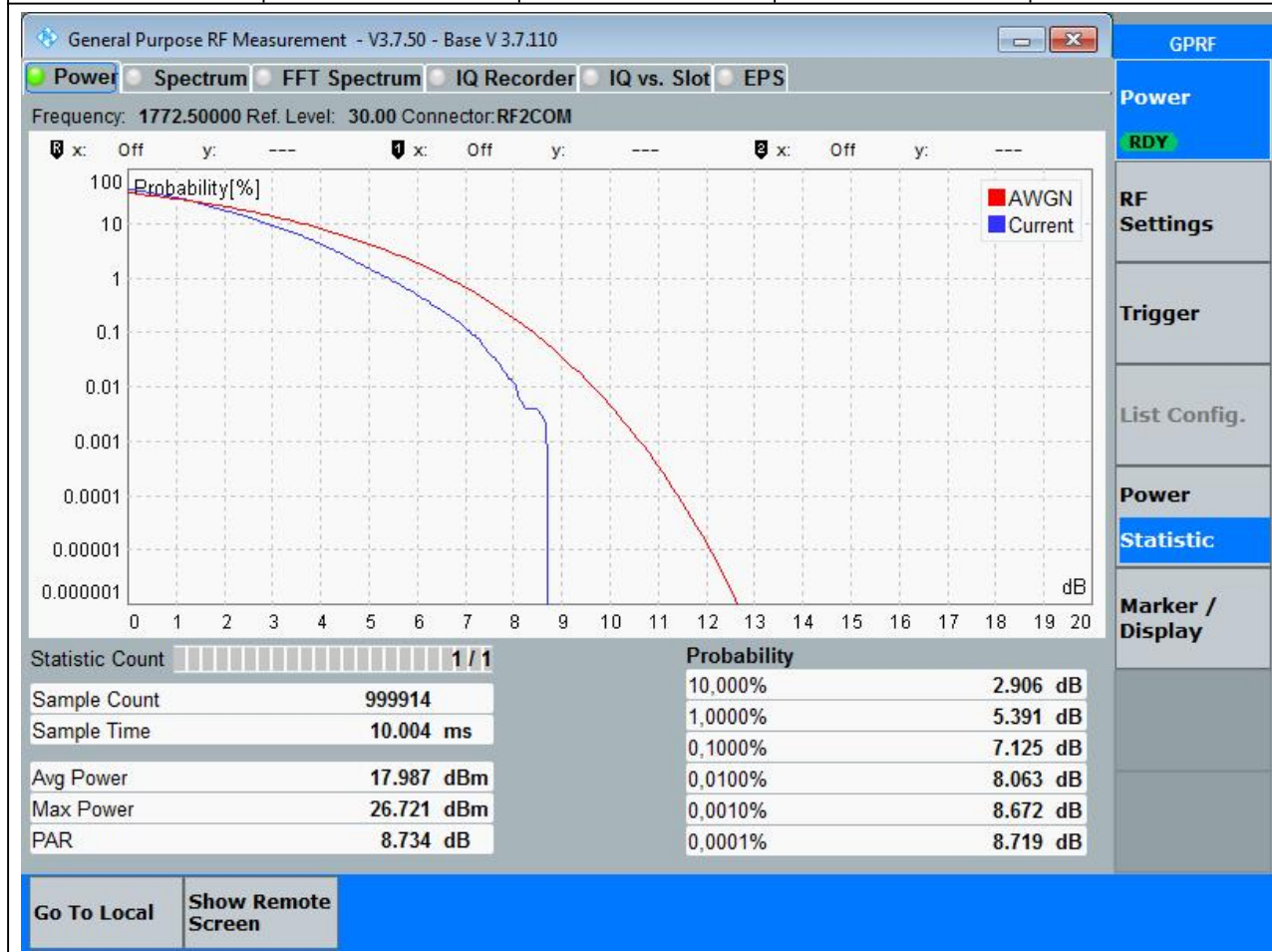
3.59 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:354500, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1772.5	0.1	6.84	13	Pass



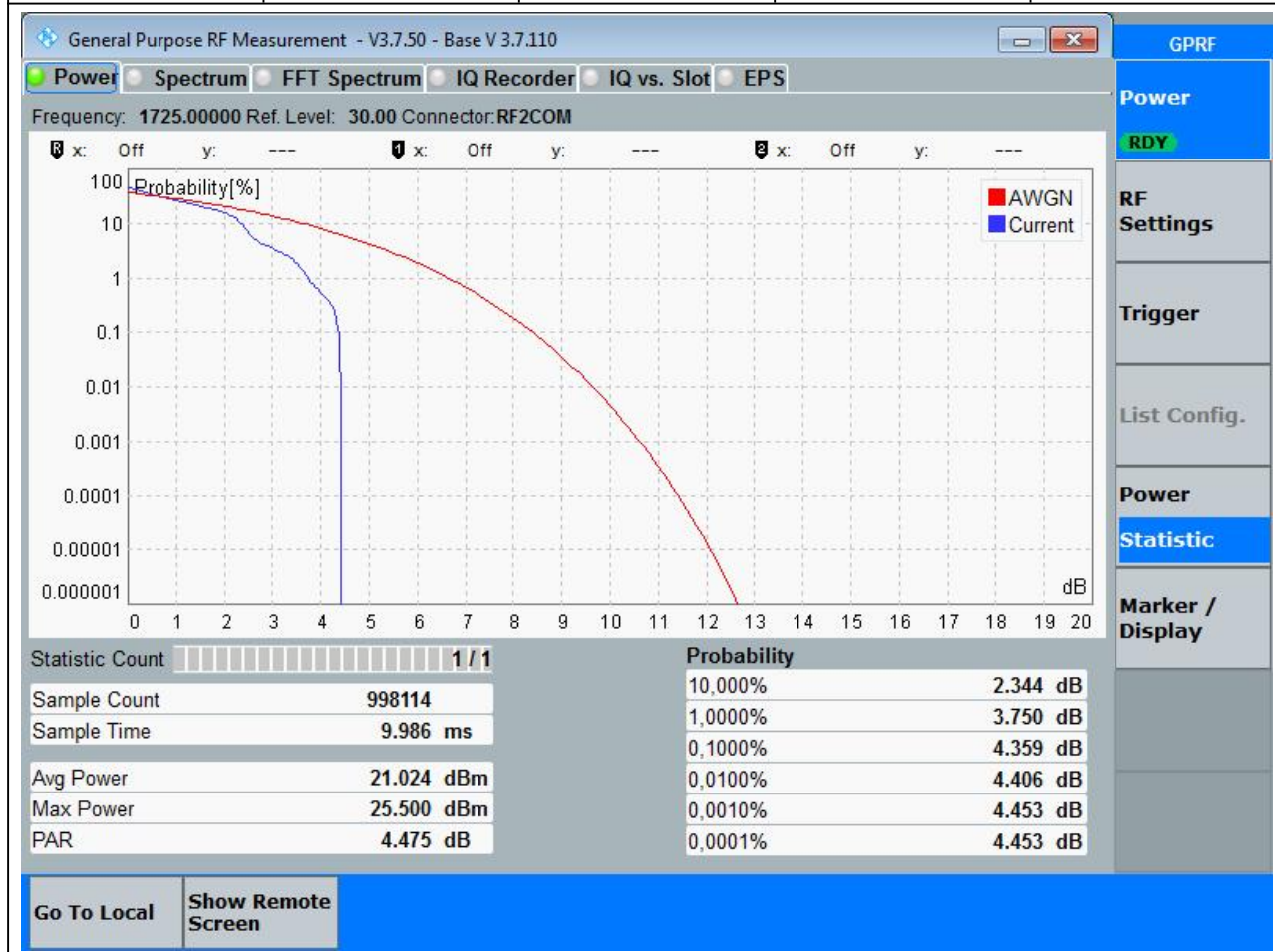
3.60 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:354500, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:75, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1772.5	0.1	7.12	13	Pass



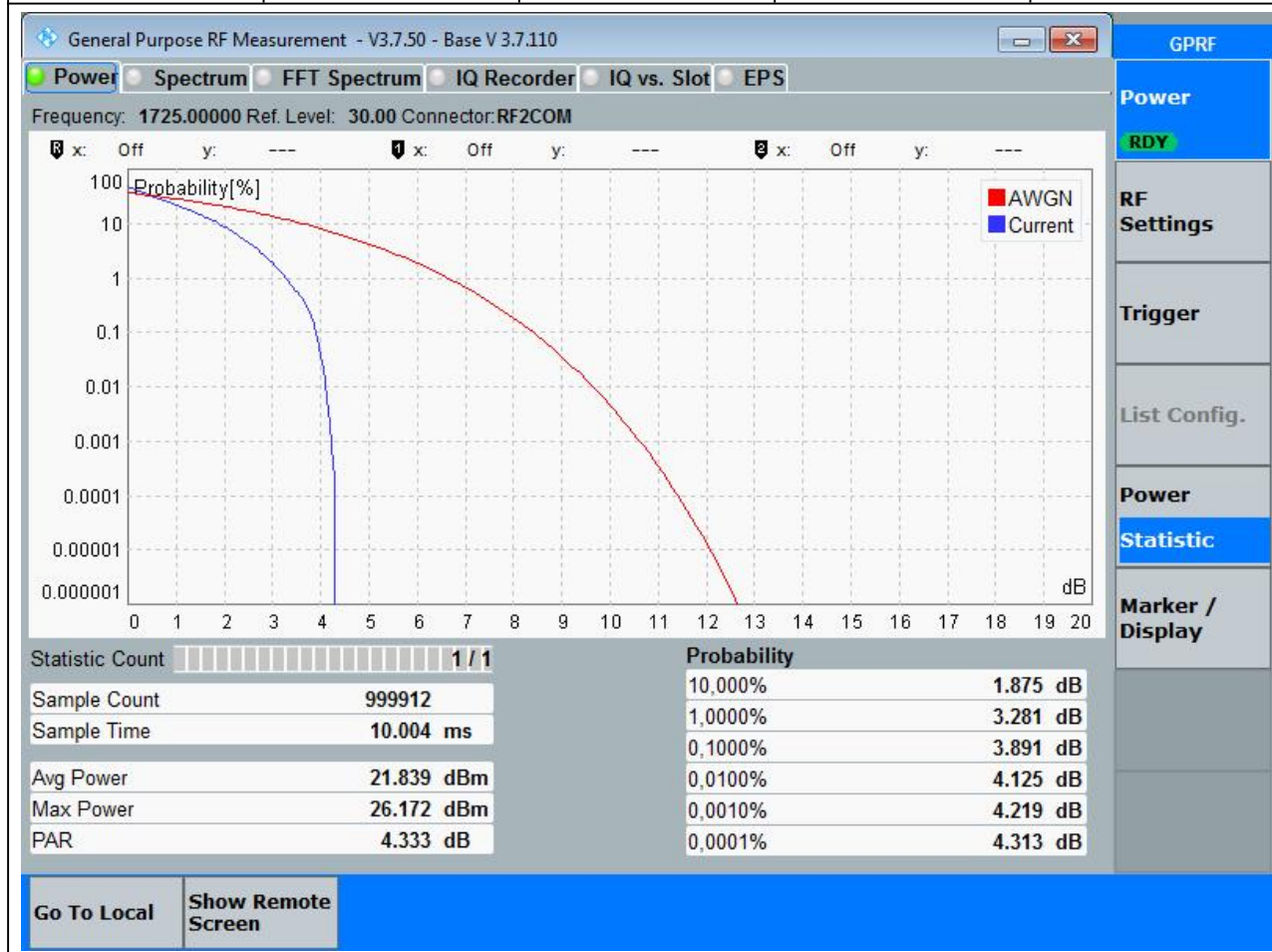
3.61 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:345000, Bandwidth:30, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1725	0.1	4.36	13	Pass



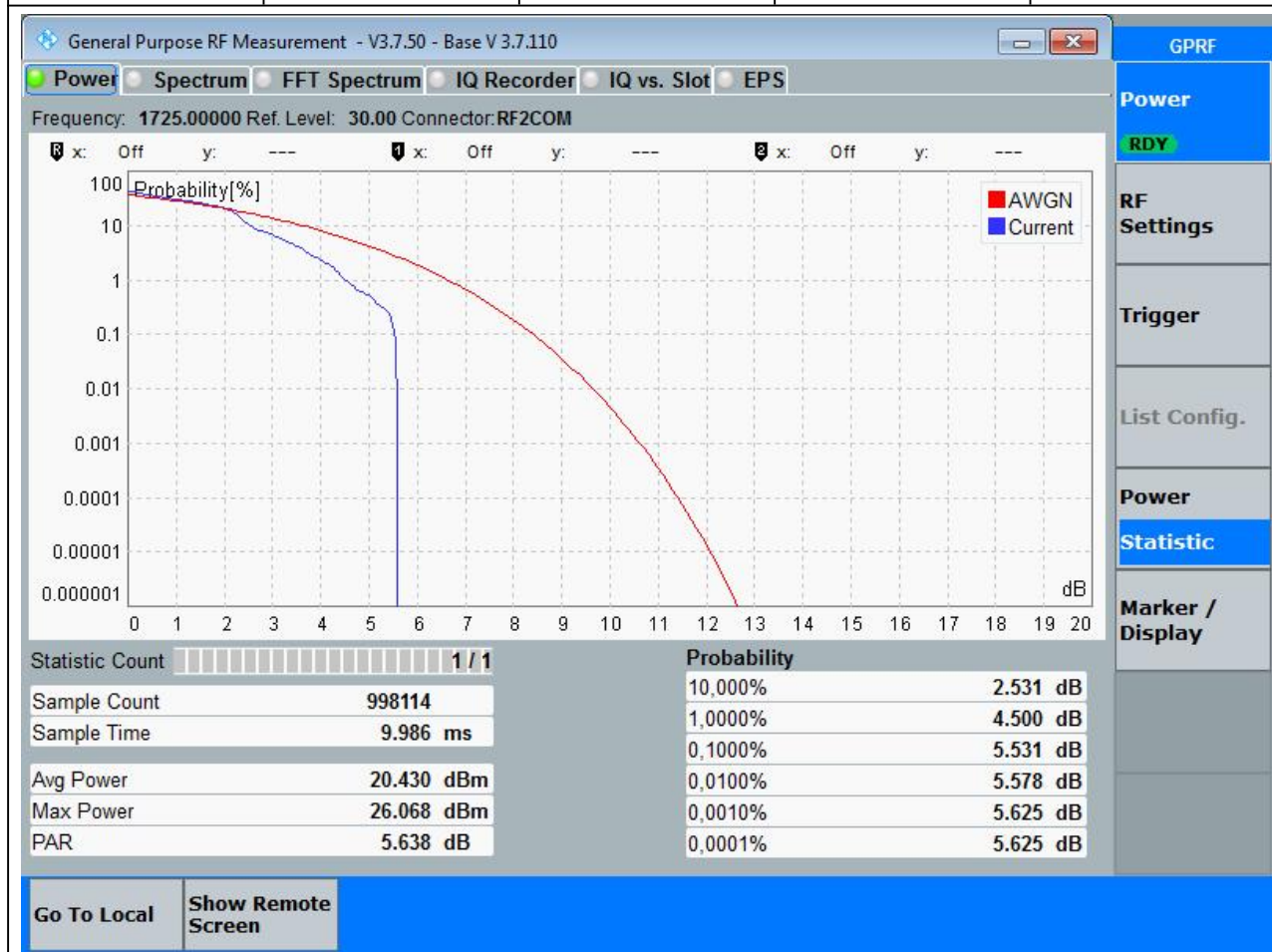
3.62 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:345000, Bandwidth:30, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:160, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1725	0.1	3.89	13	Pass



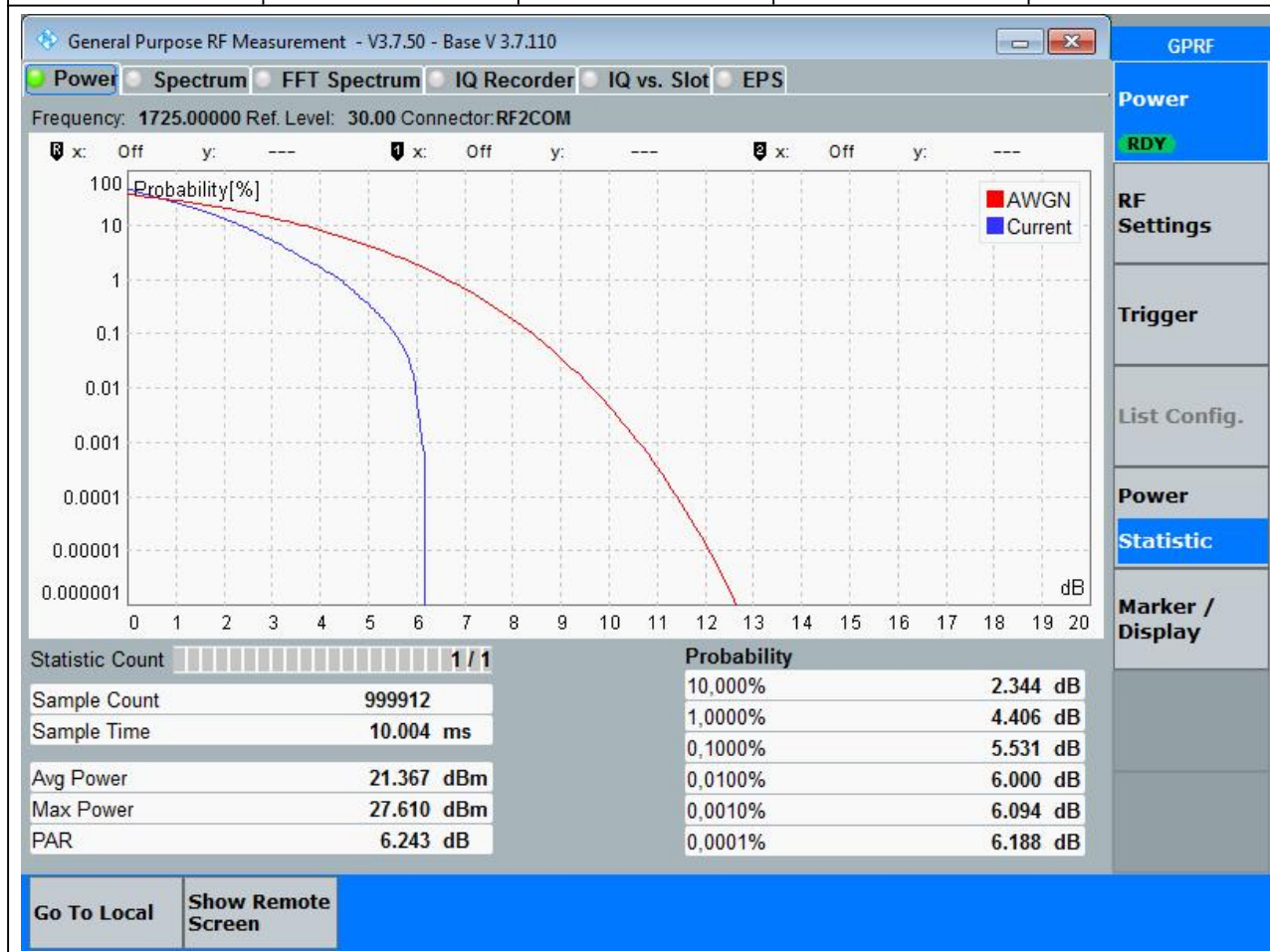
3.63 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:345000, Bandwidth:30, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1725	0.1	5.53	13	Pass



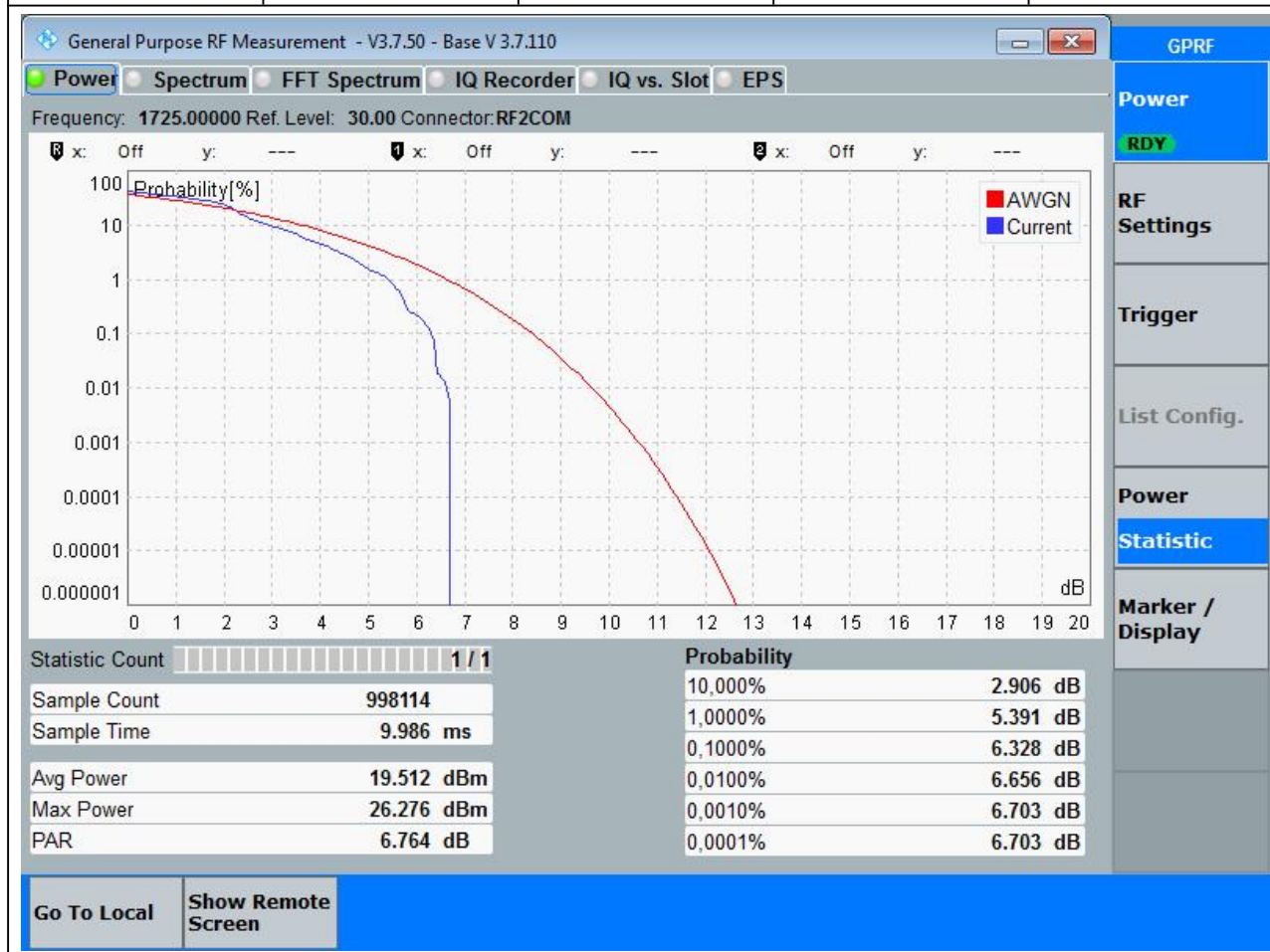
3.64 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:345000, Bandwidth:30, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:160, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1725	0.1	5.53	13	Pass



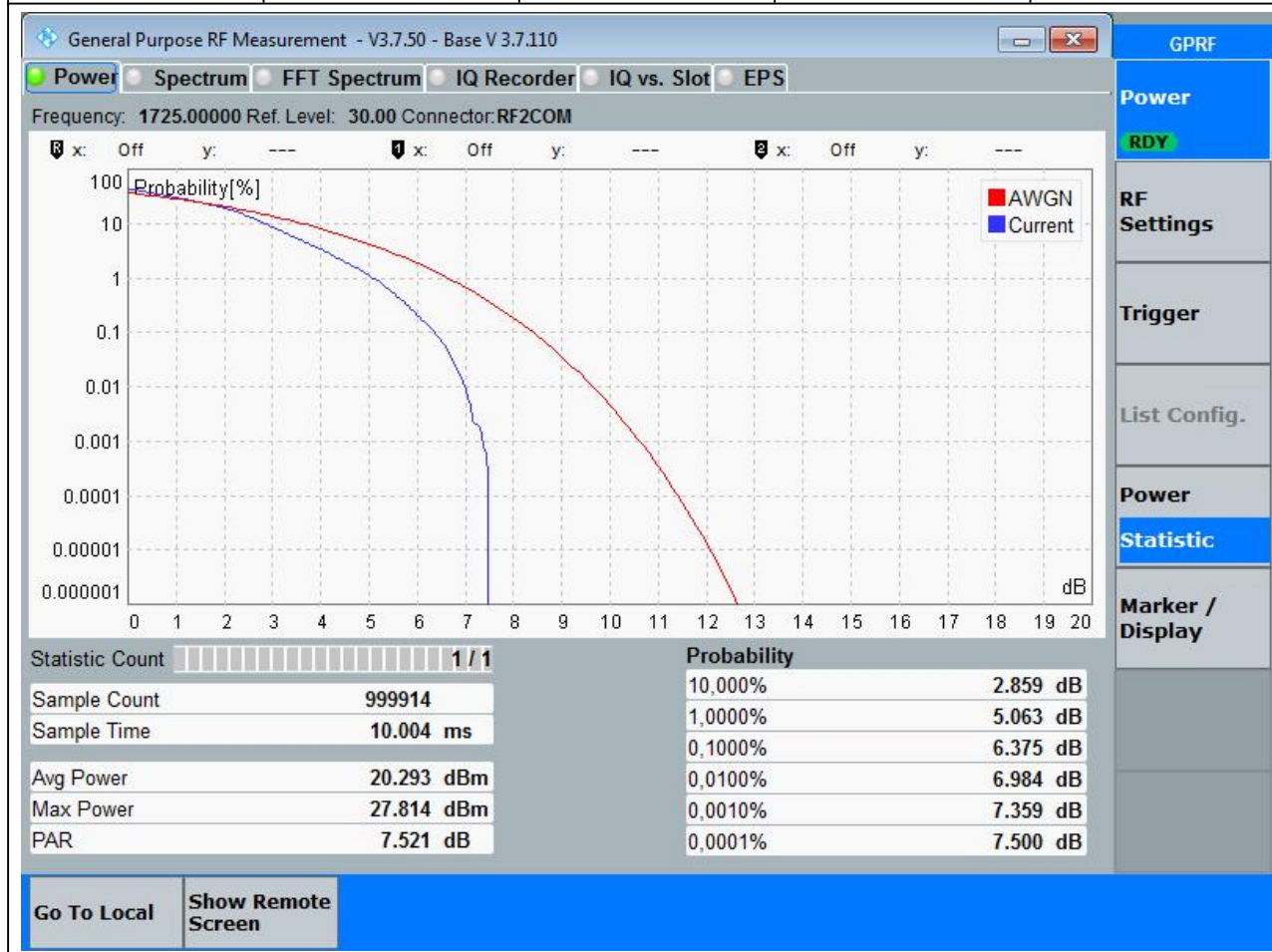
3.65 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:345000, Bandwidth:30, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1725	0.1	6.33	13	Pass



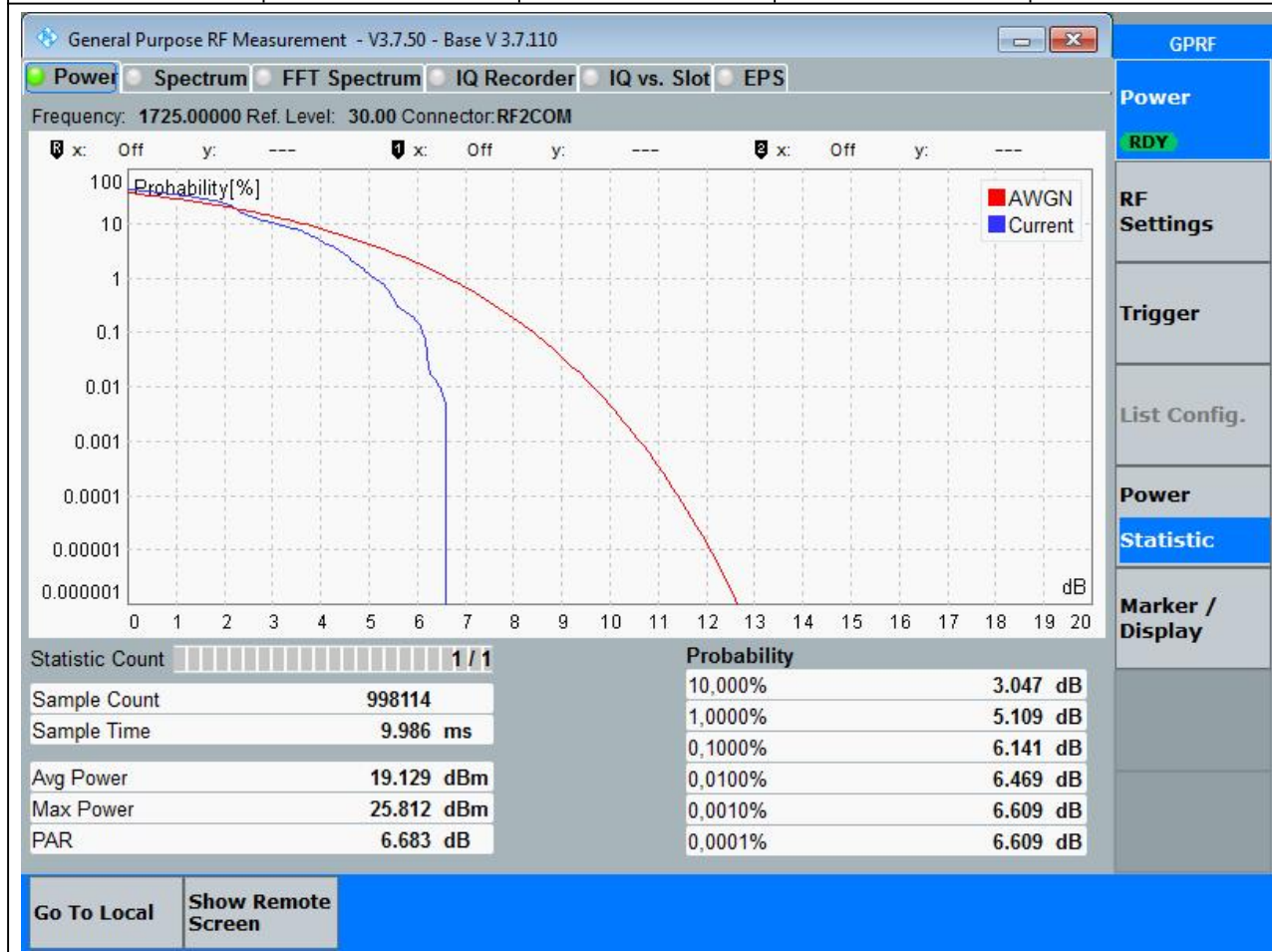
3.66 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:345000, Bandwidth:30, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:160, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1725	0.1	6.37	13	Pass

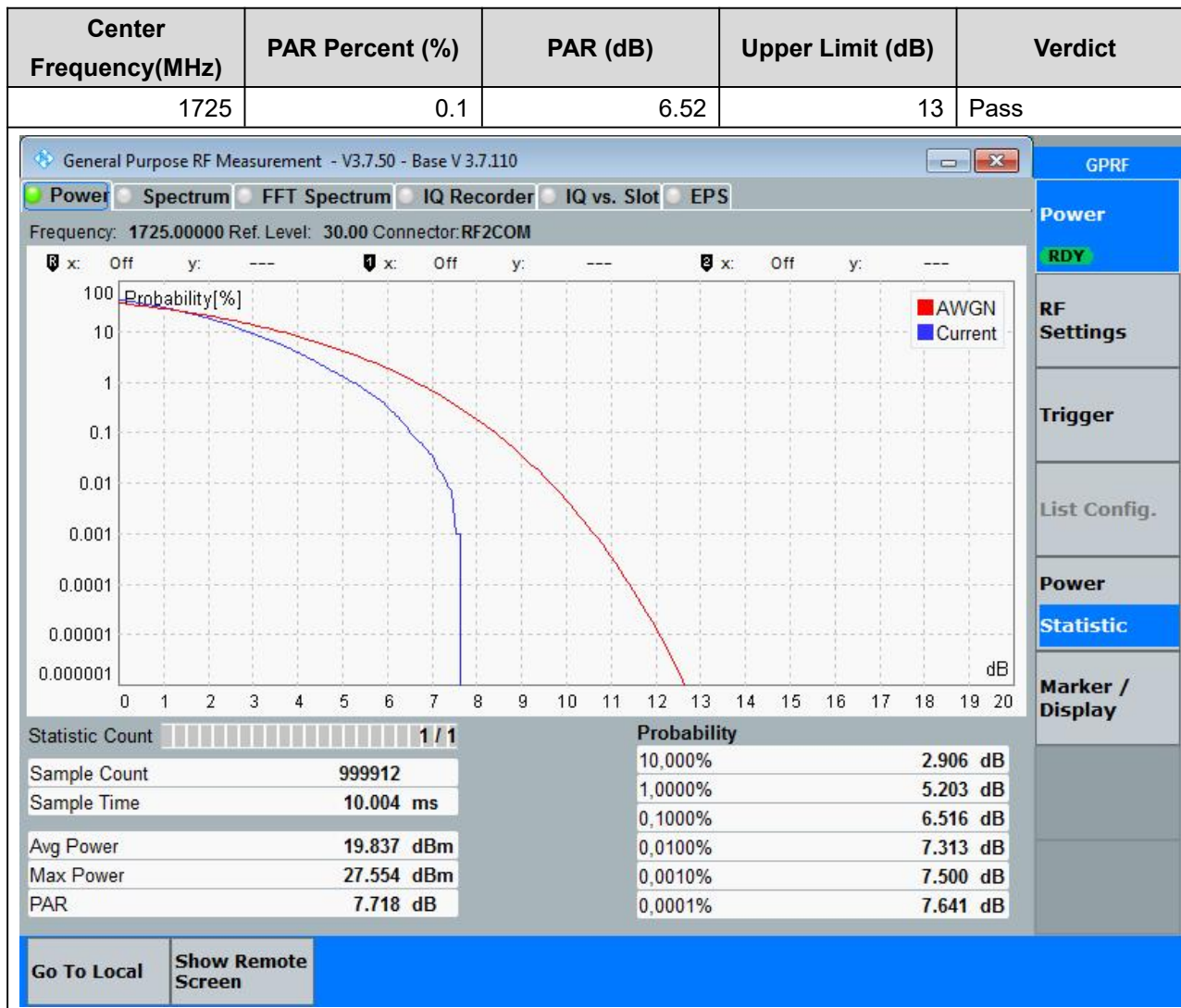


3.67 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:345000, Bandwidth:30, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1725	0.1	6.14	13	Pass

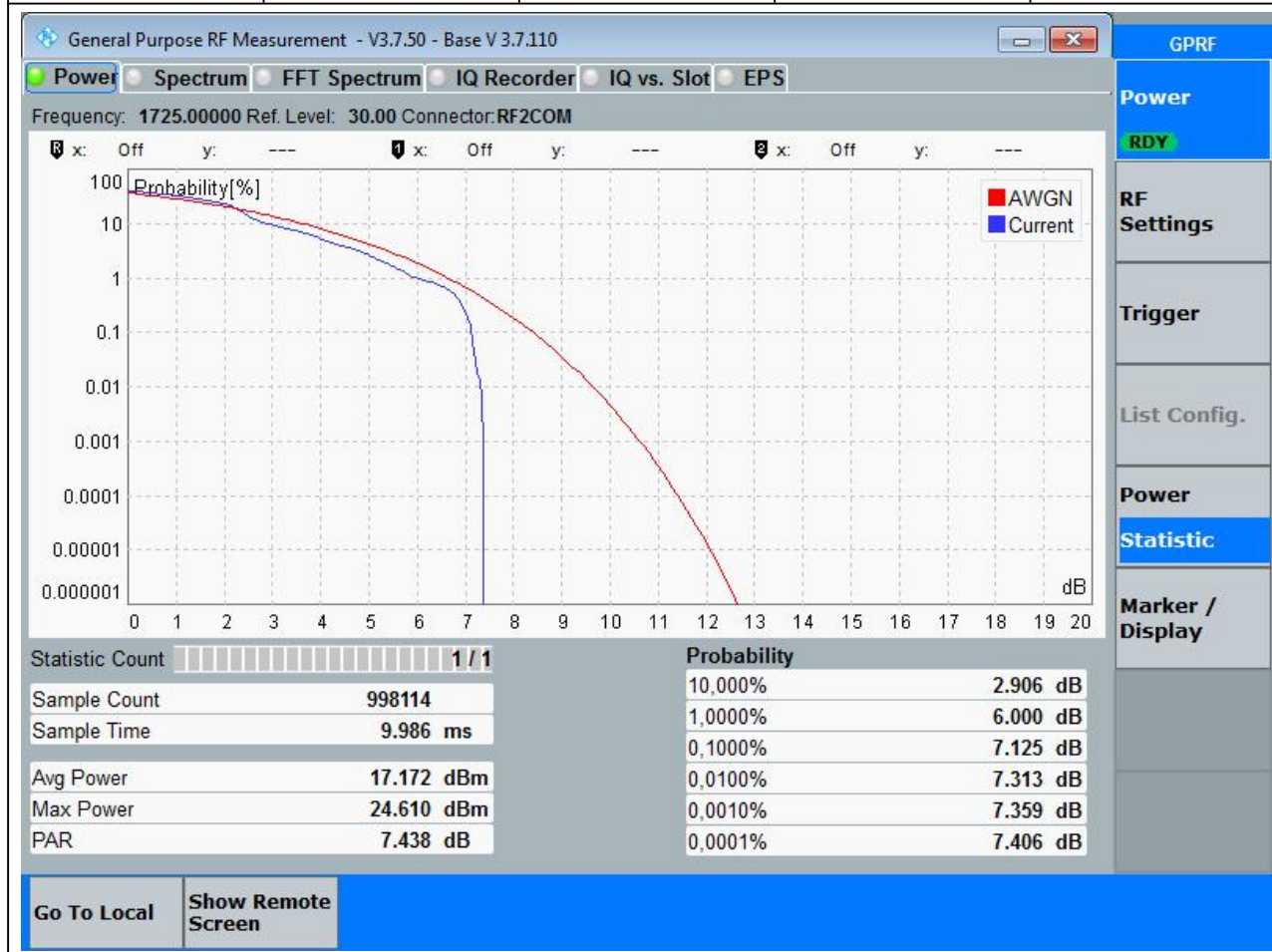


3.68 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:345000, Bandwidth:30, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:160, RB Position:0)

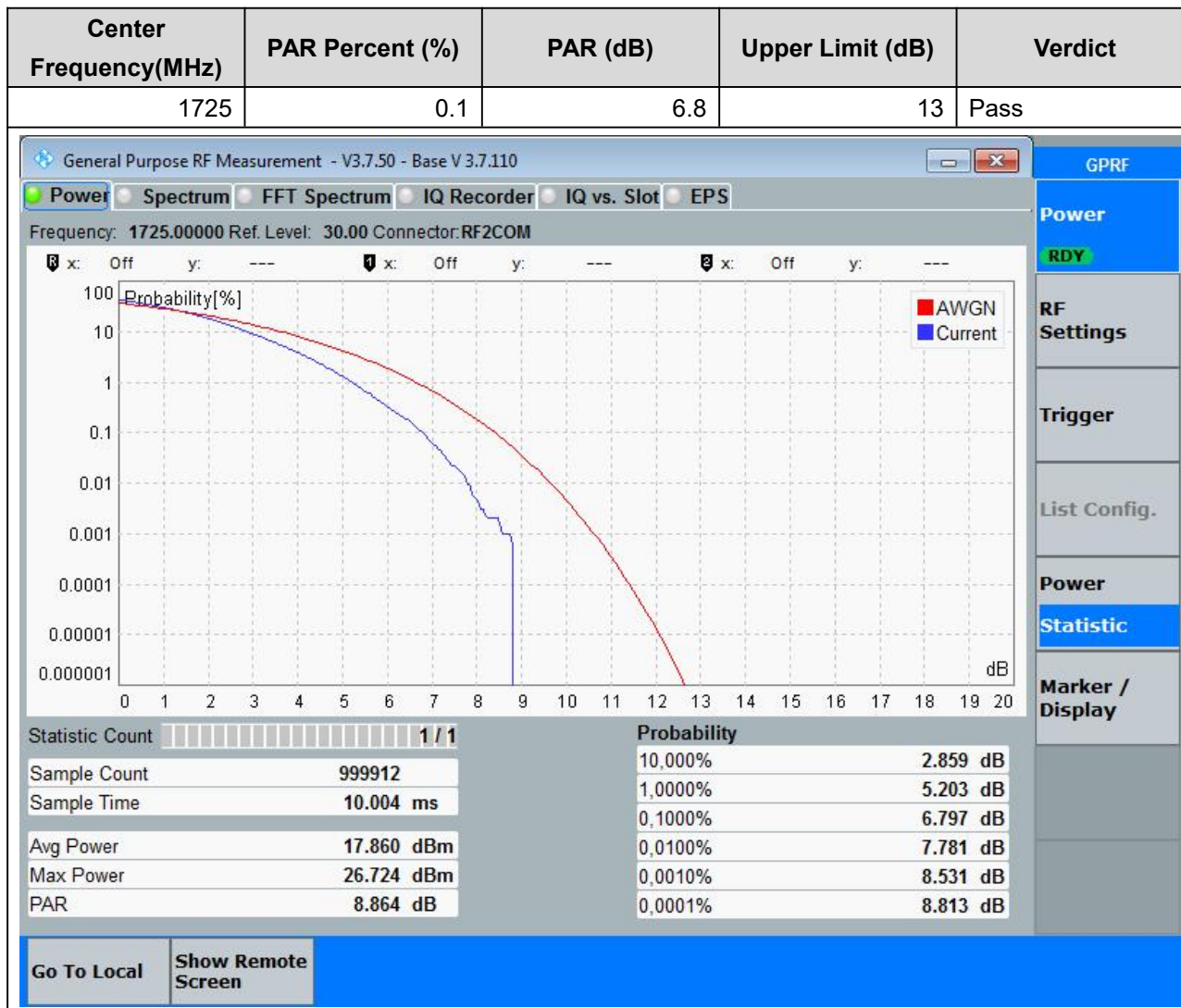


3.69 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:345000, Bandwidth:30, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1725	0.1	7.12	13	Pass

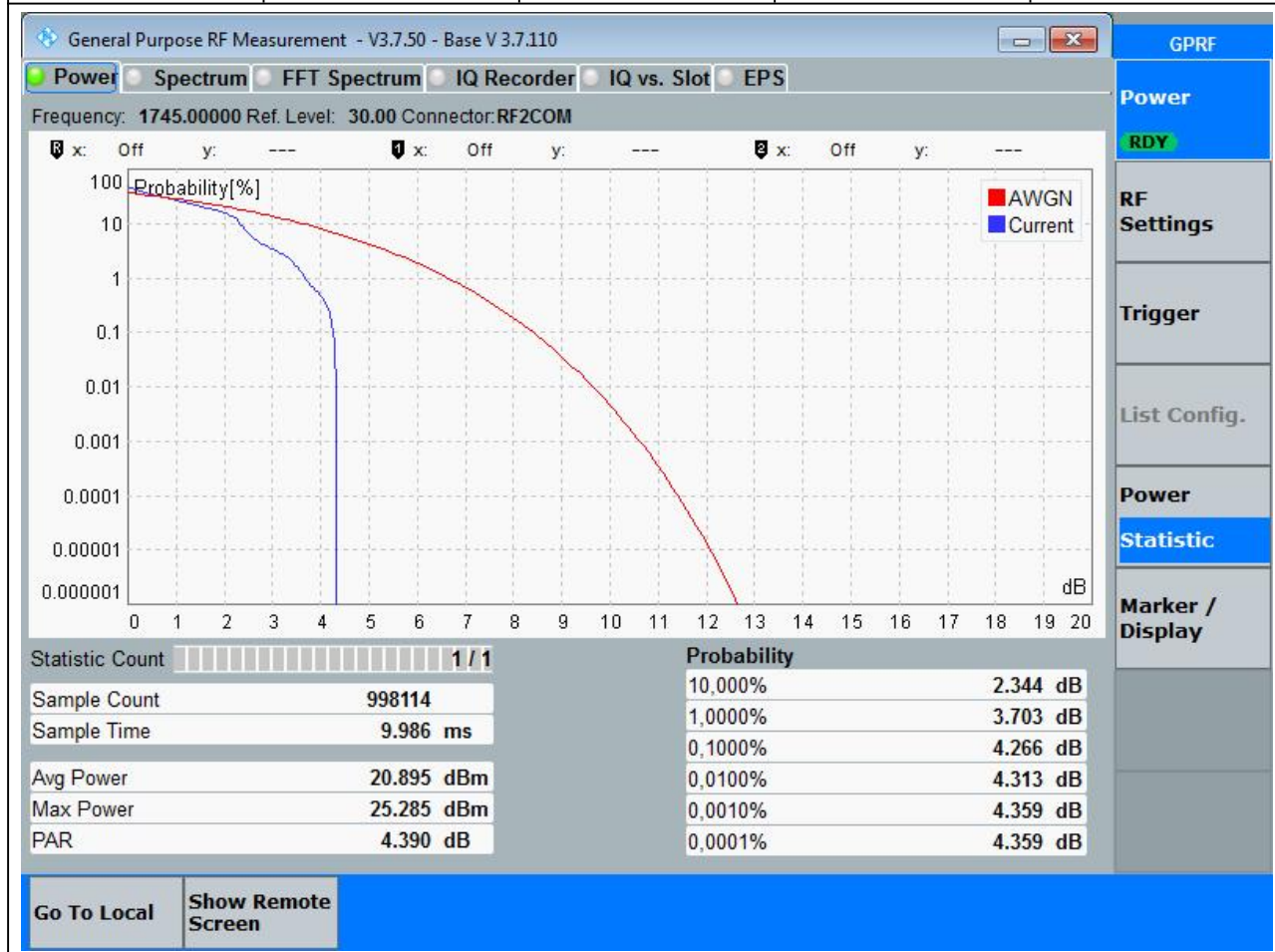


3.70 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:345000, Bandwidth:30, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:160, RB Position:0)



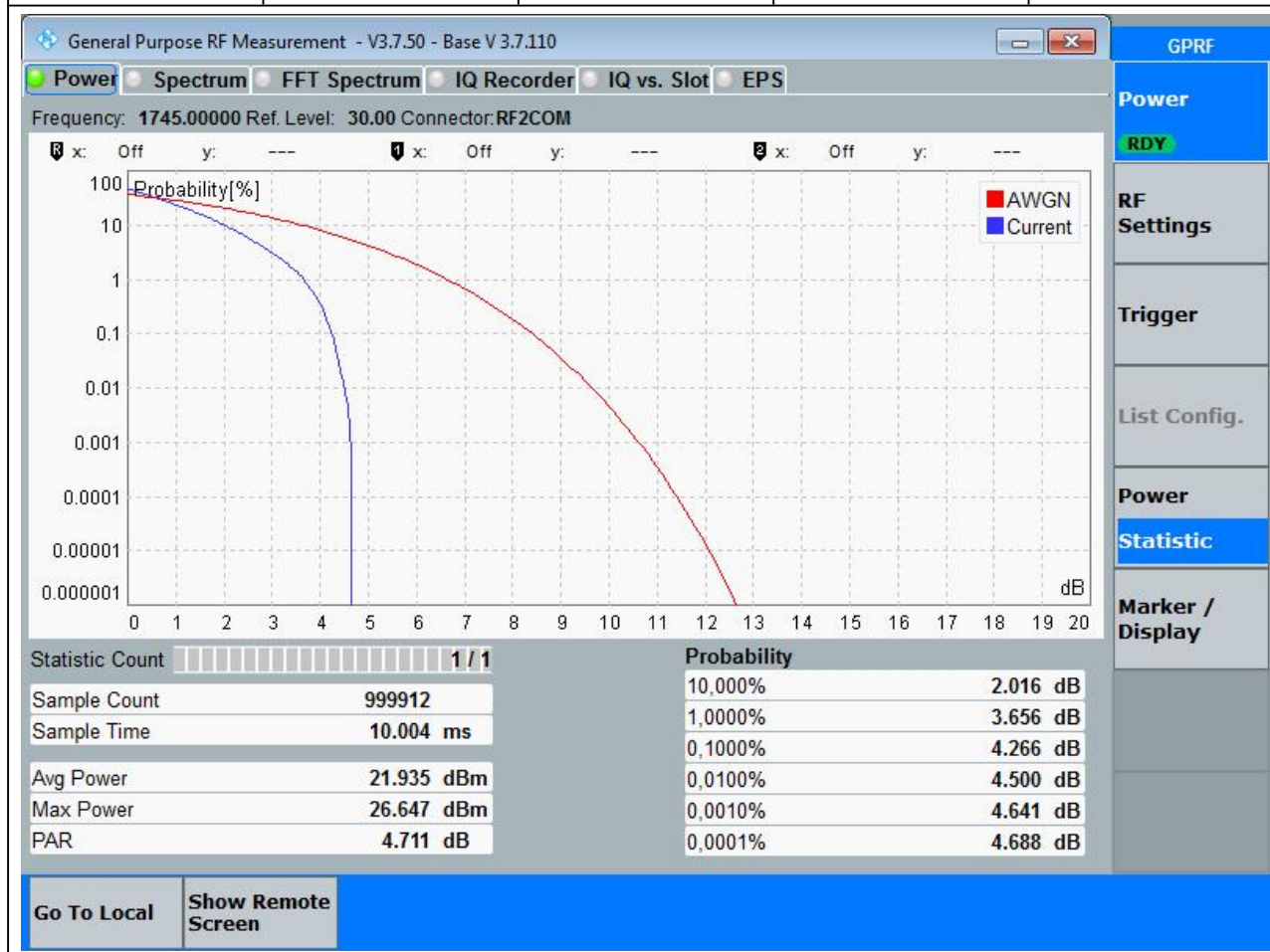
3.71 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:349000, Bandwidth:30, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1745	0.1	4.27	13	Pass



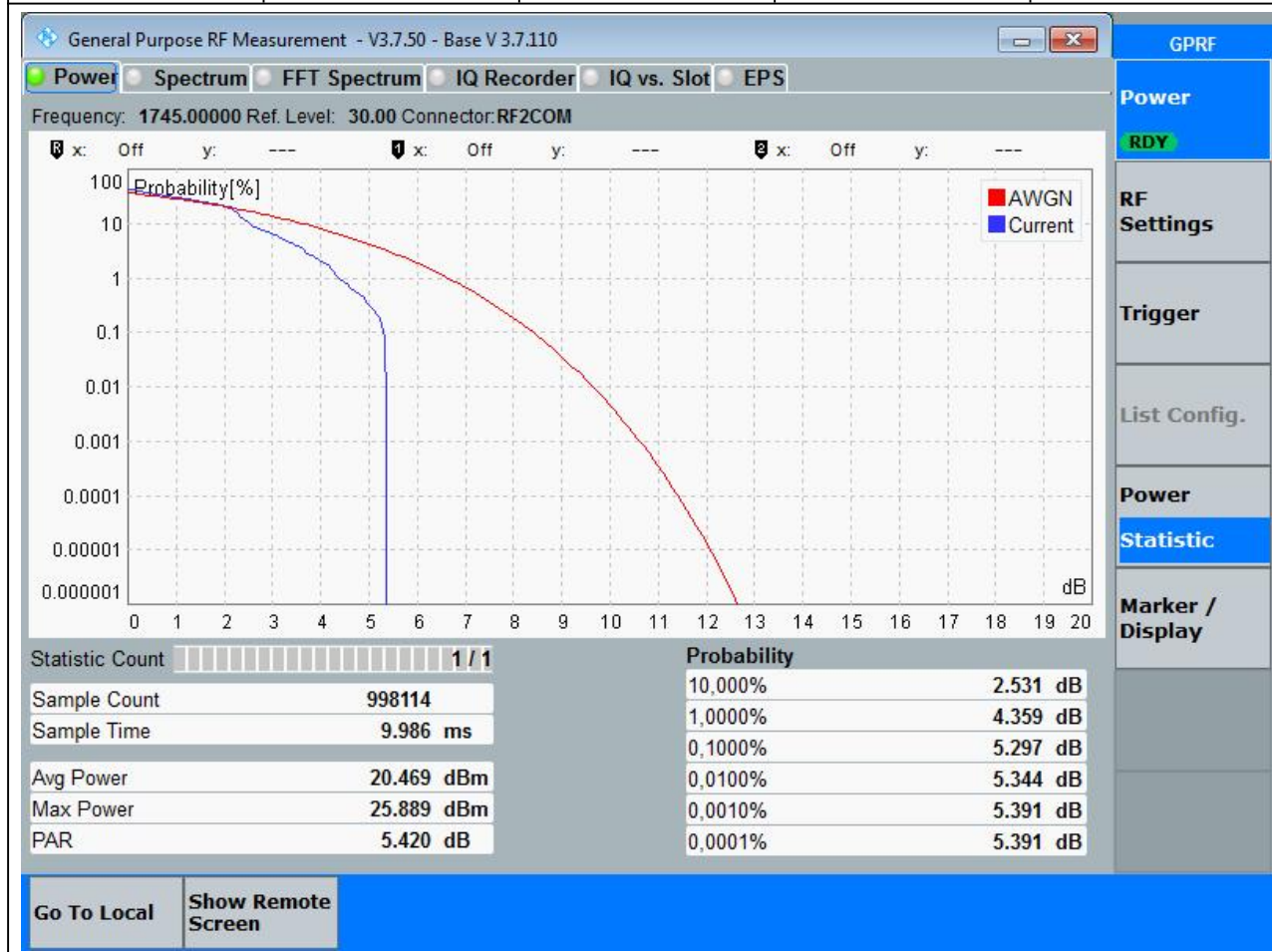
3.72 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:349000, Bandwidth:30, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:160, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1745	0.1	4.27	13	Pass



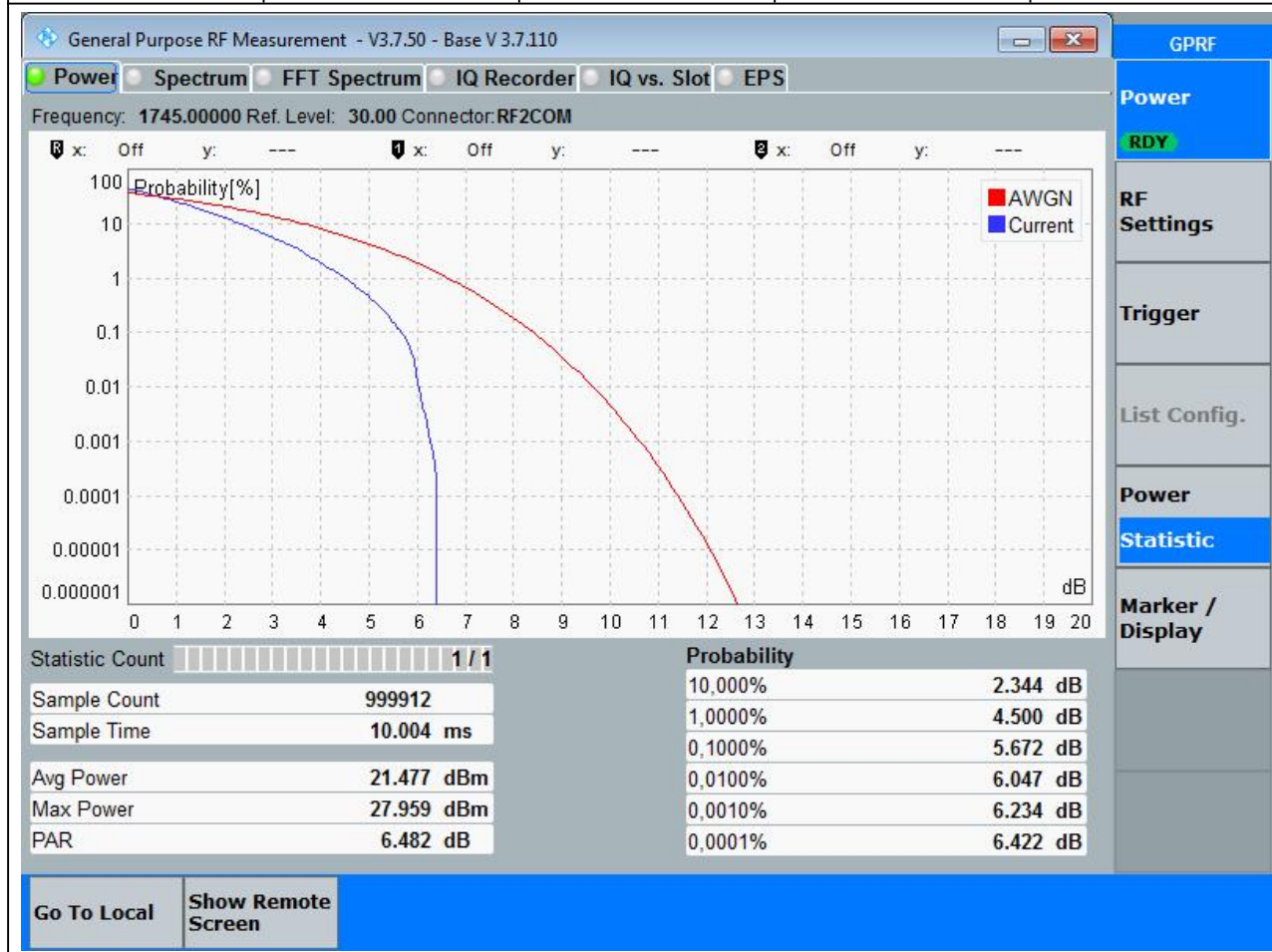
3.73 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:349000, Bandwidth:30, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1745	0.1	5.3	13	Pass

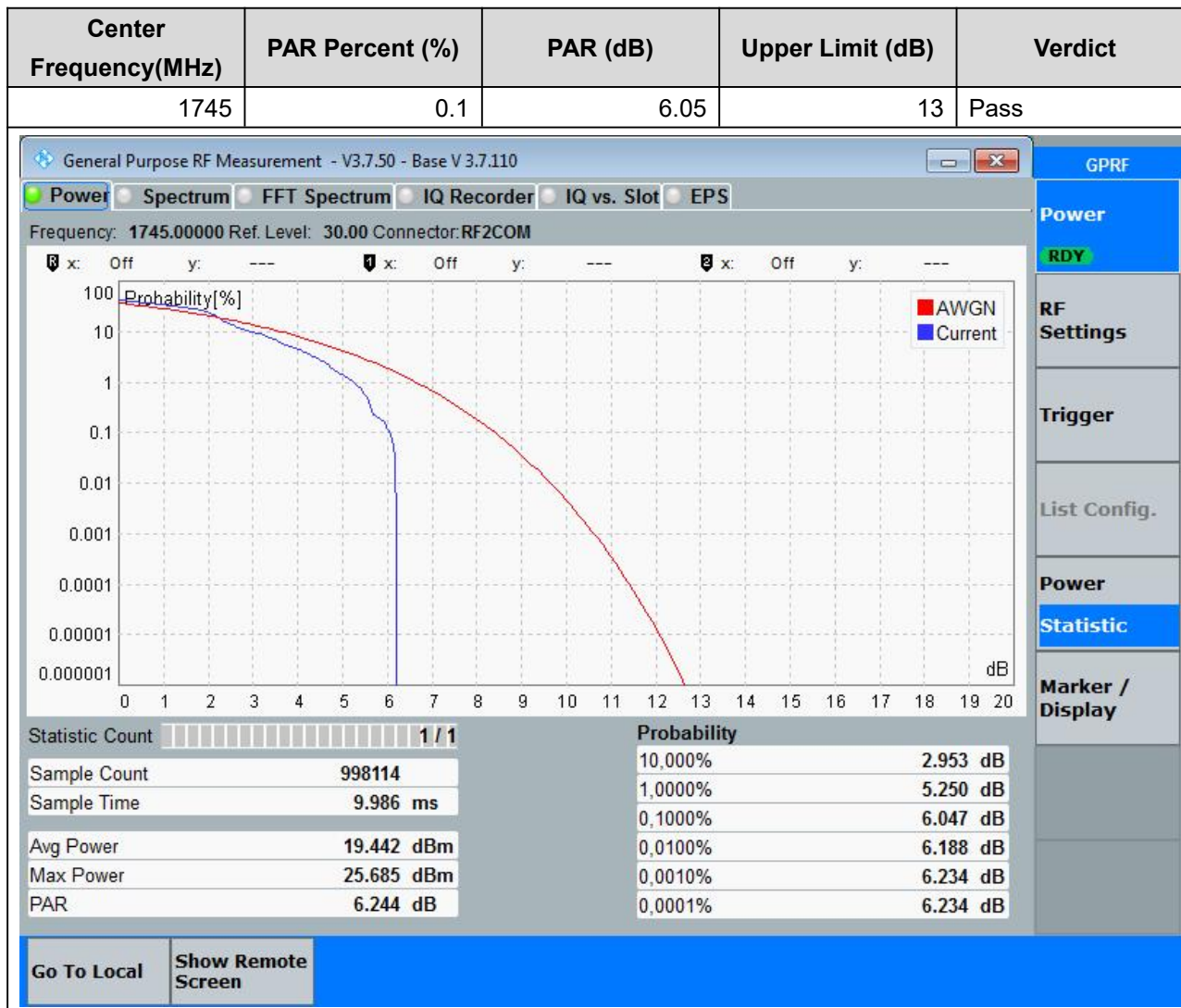


3.74 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:349000, Bandwidth:30, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:160, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1745	0.1	5.67	13	Pass

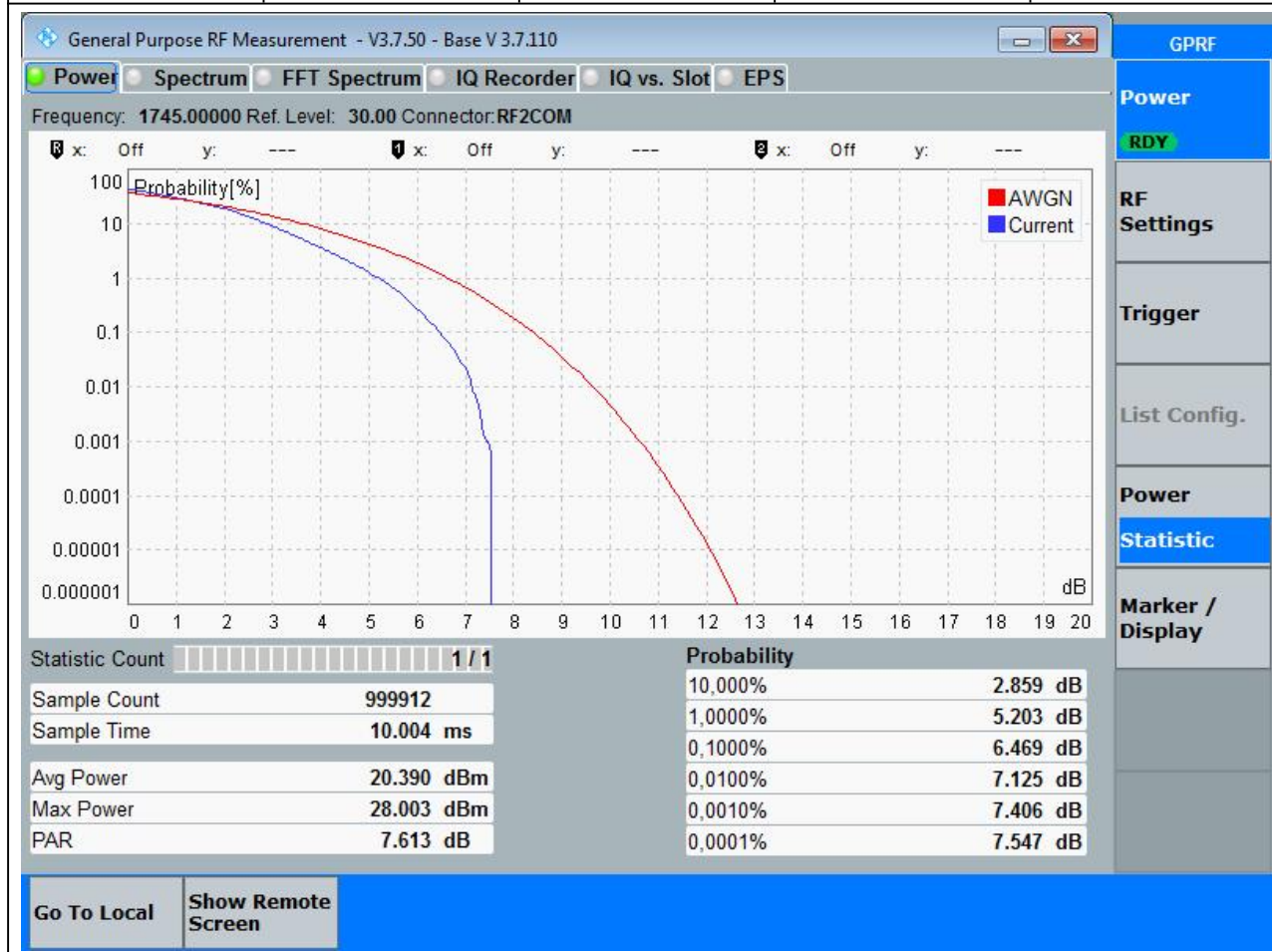


3.75 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:349000, Bandwidth:30, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)



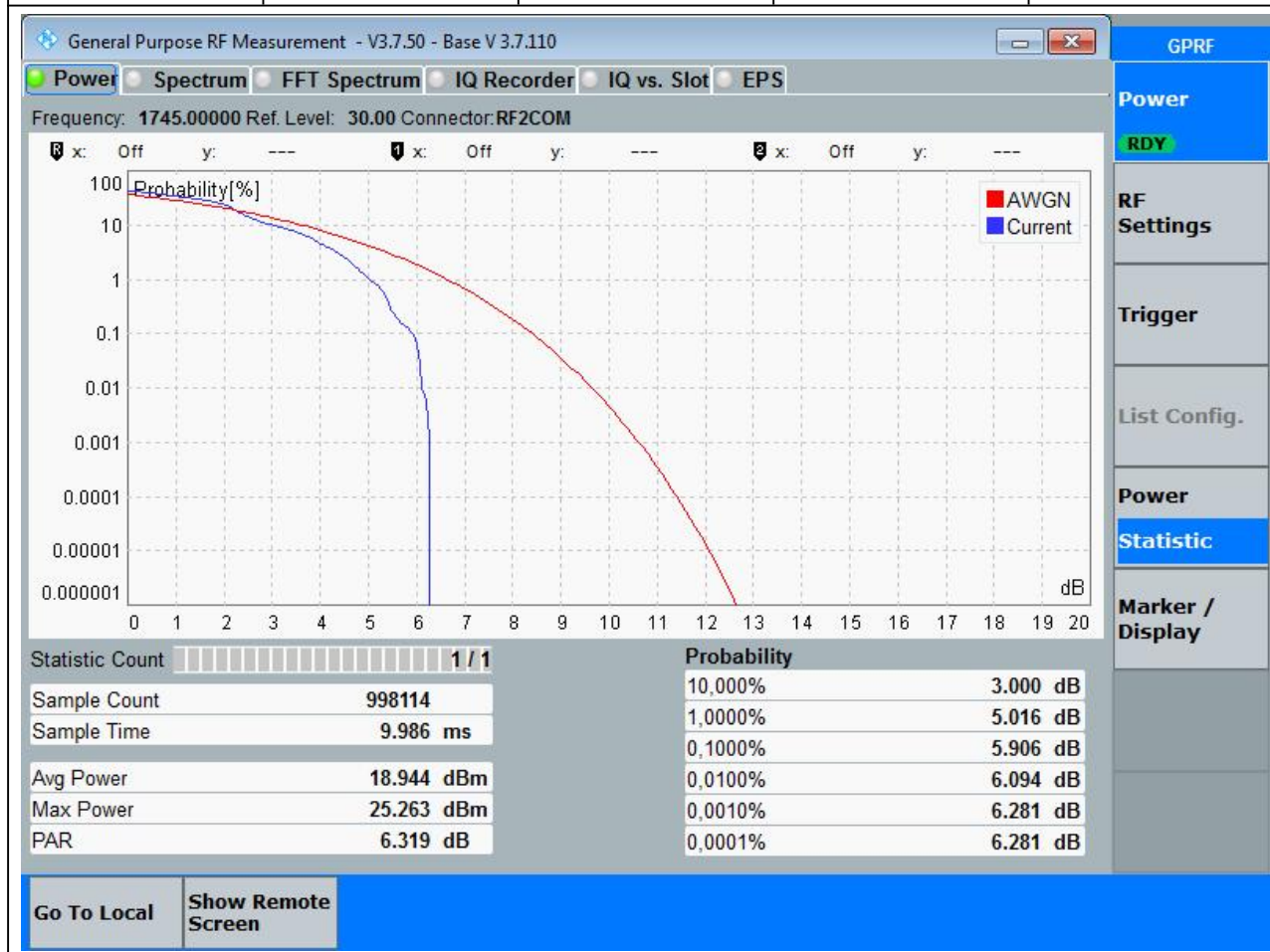
3.76 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:349000, Bandwidth:30, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:160, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1745	0.1	6.47	13	Pass



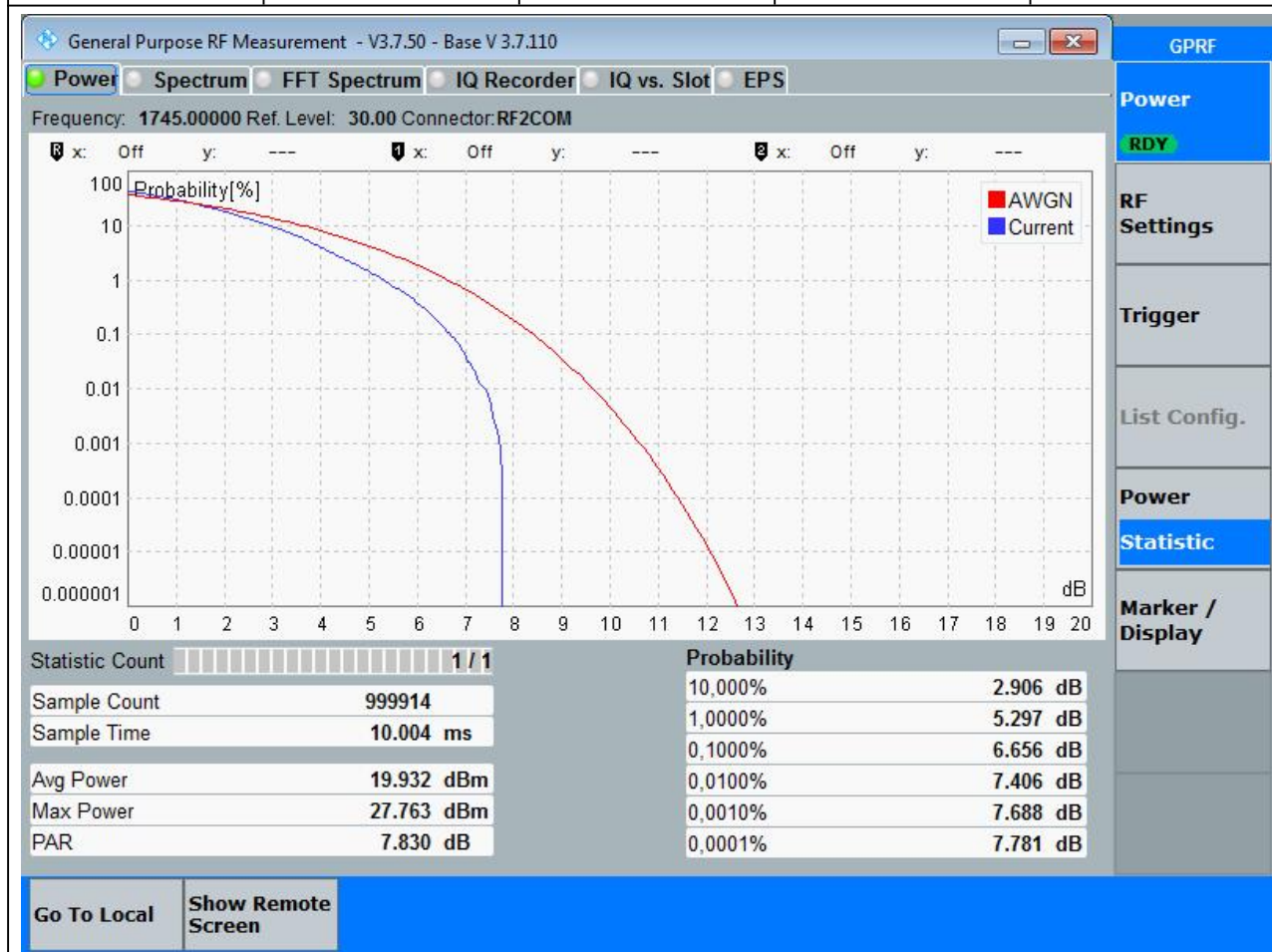
3.77 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:349000, Bandwidth:30, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1745	0.1	5.91	13	Pass



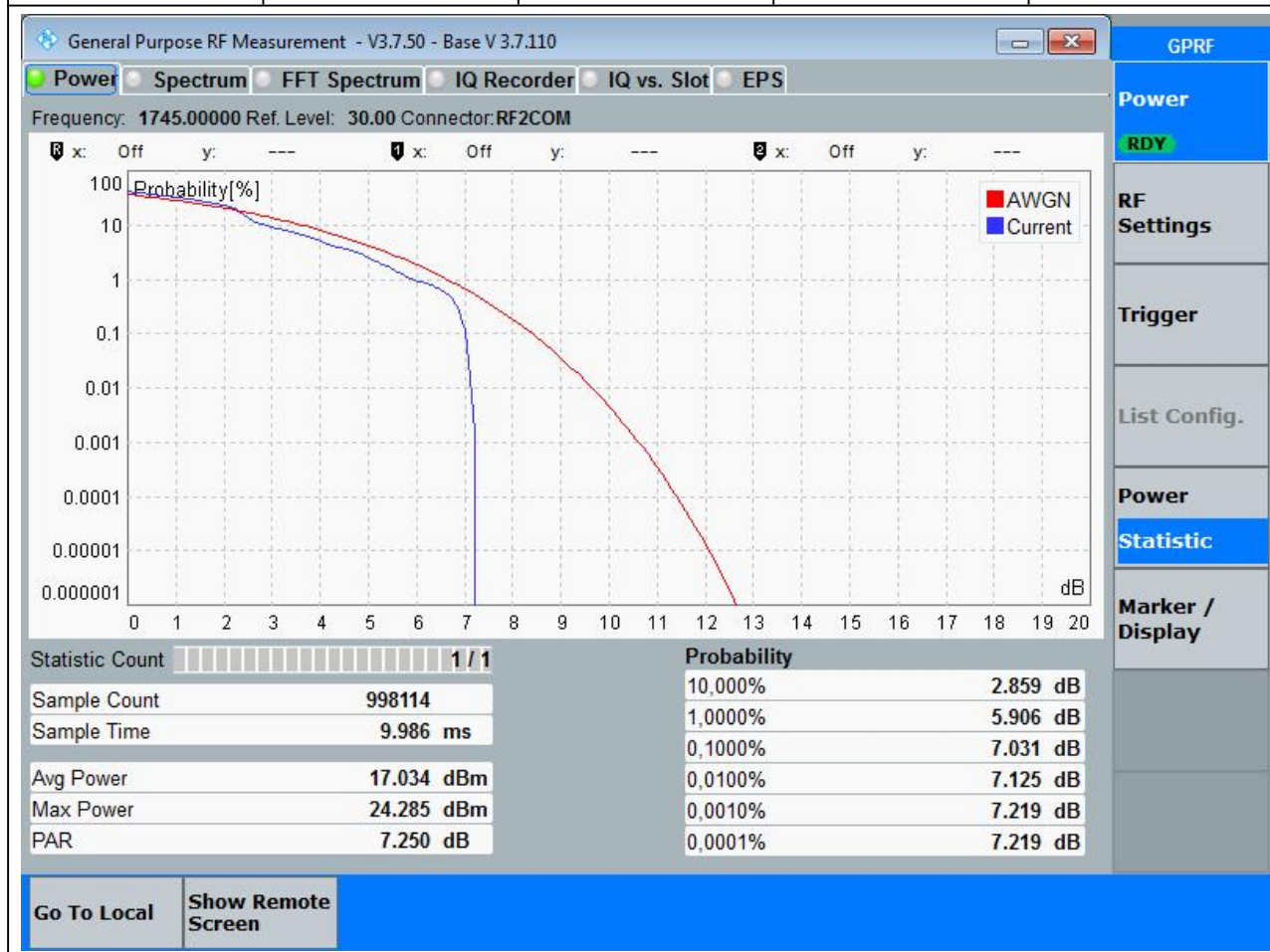
3.78 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:349000, Bandwidth:30, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:160, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1745	0.1	6.66	13	Pass



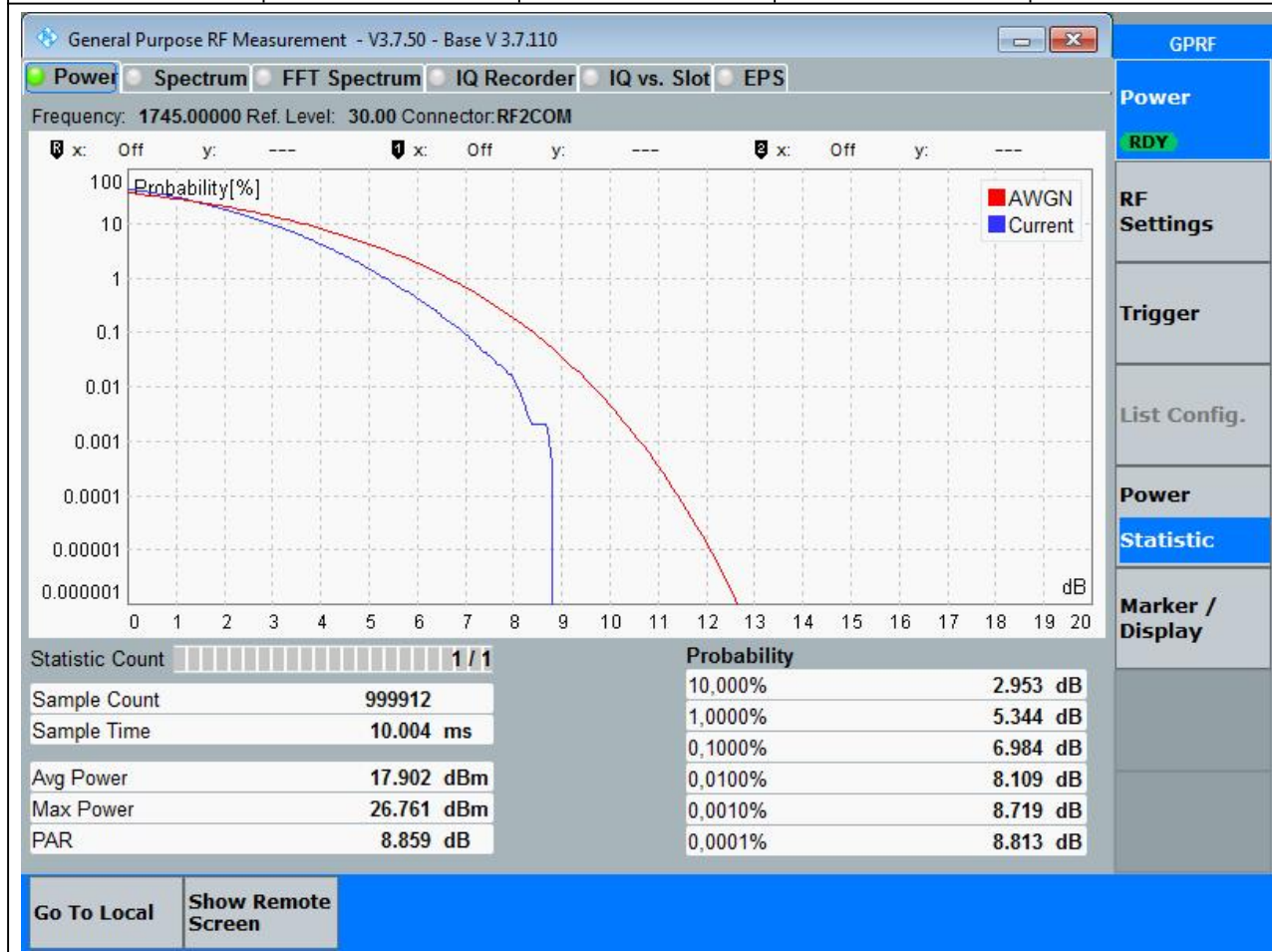
3.79 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:349000, Bandwidth:30, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1745	0.1	7.03	13	Pass

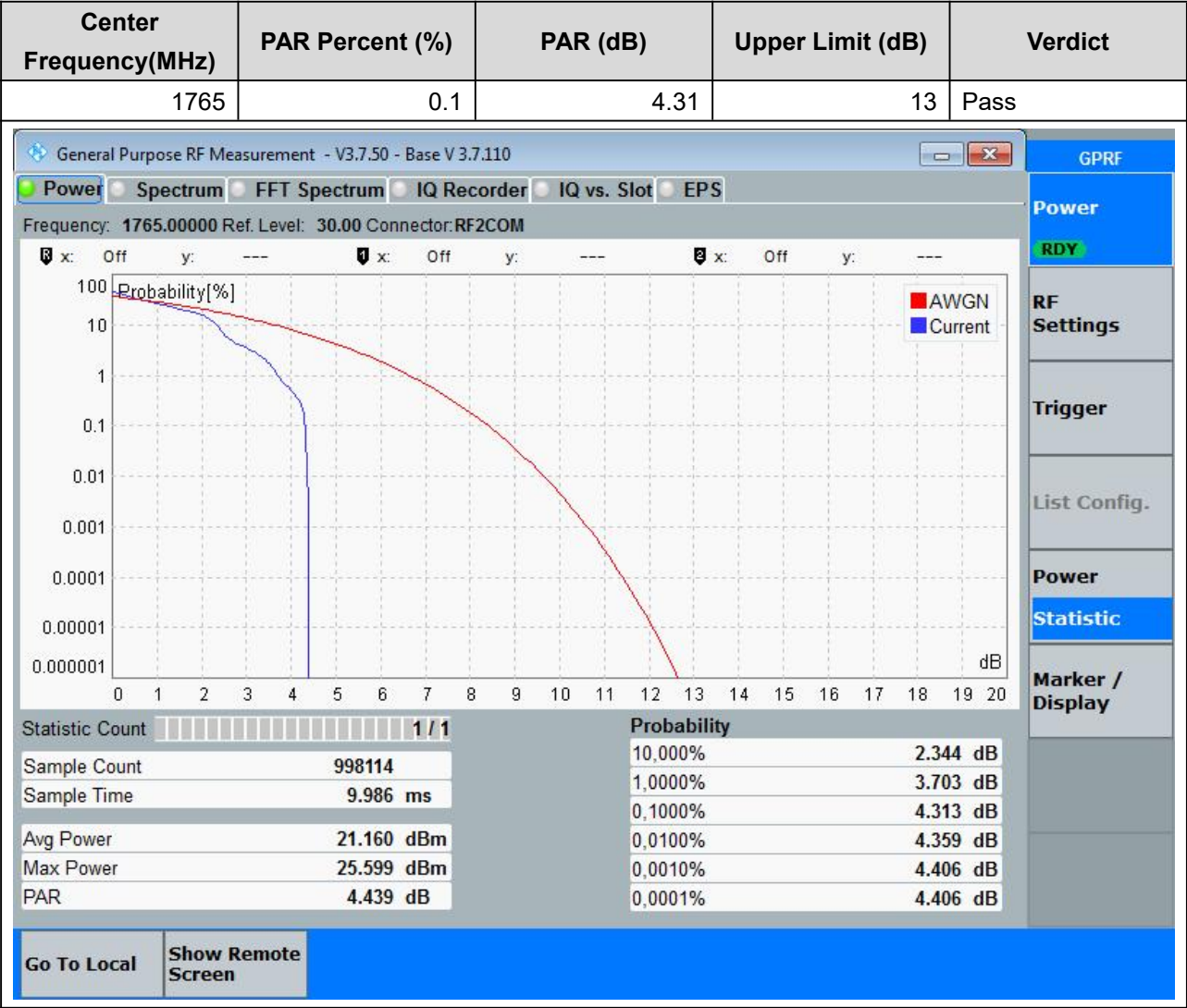


3.80 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:349000, Bandwidth:30, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:160, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1745	0.1	6.98	13	Pass

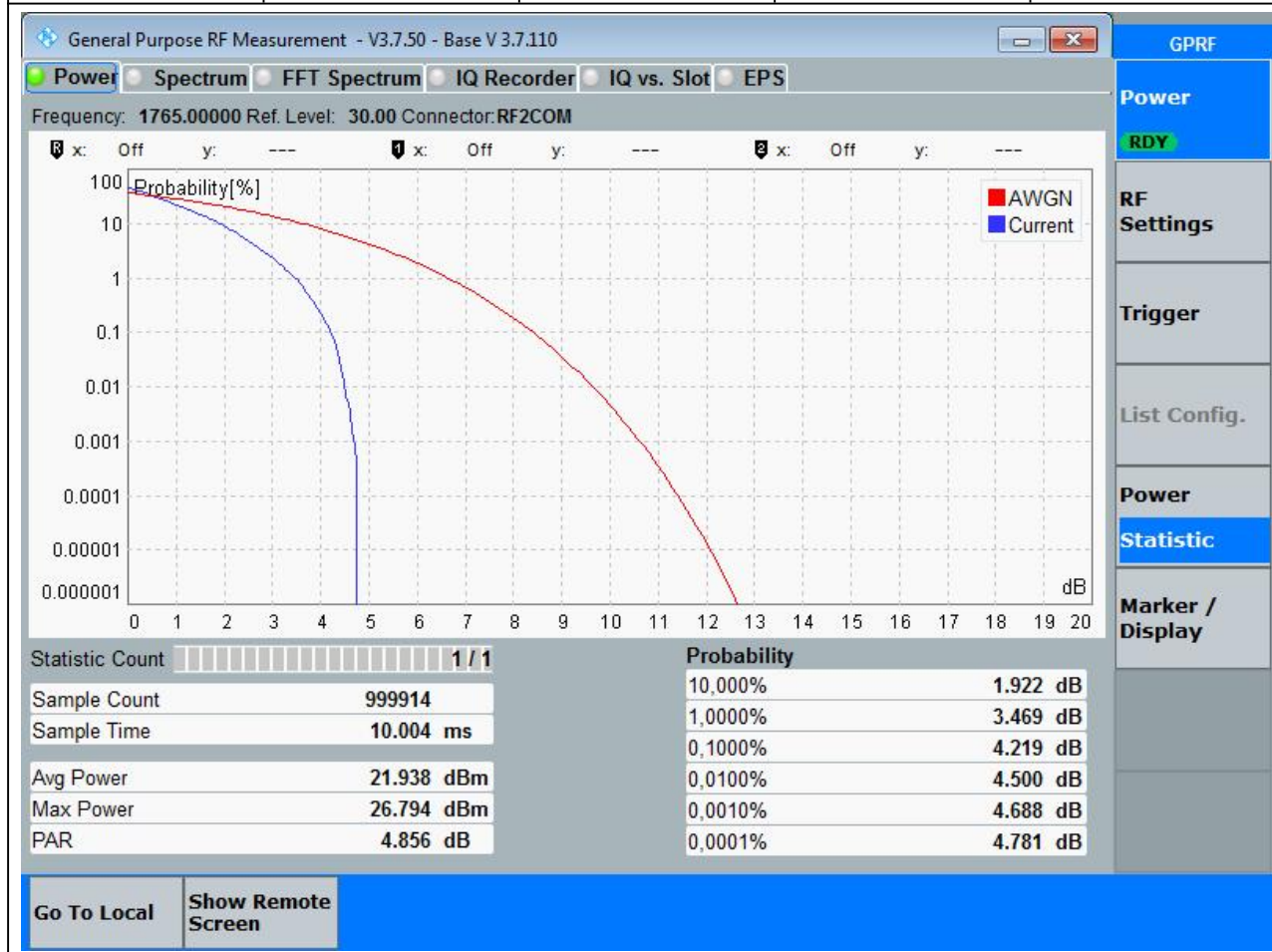


3.81 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:353000, Bandwidth:30, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:1, RB Position:0)

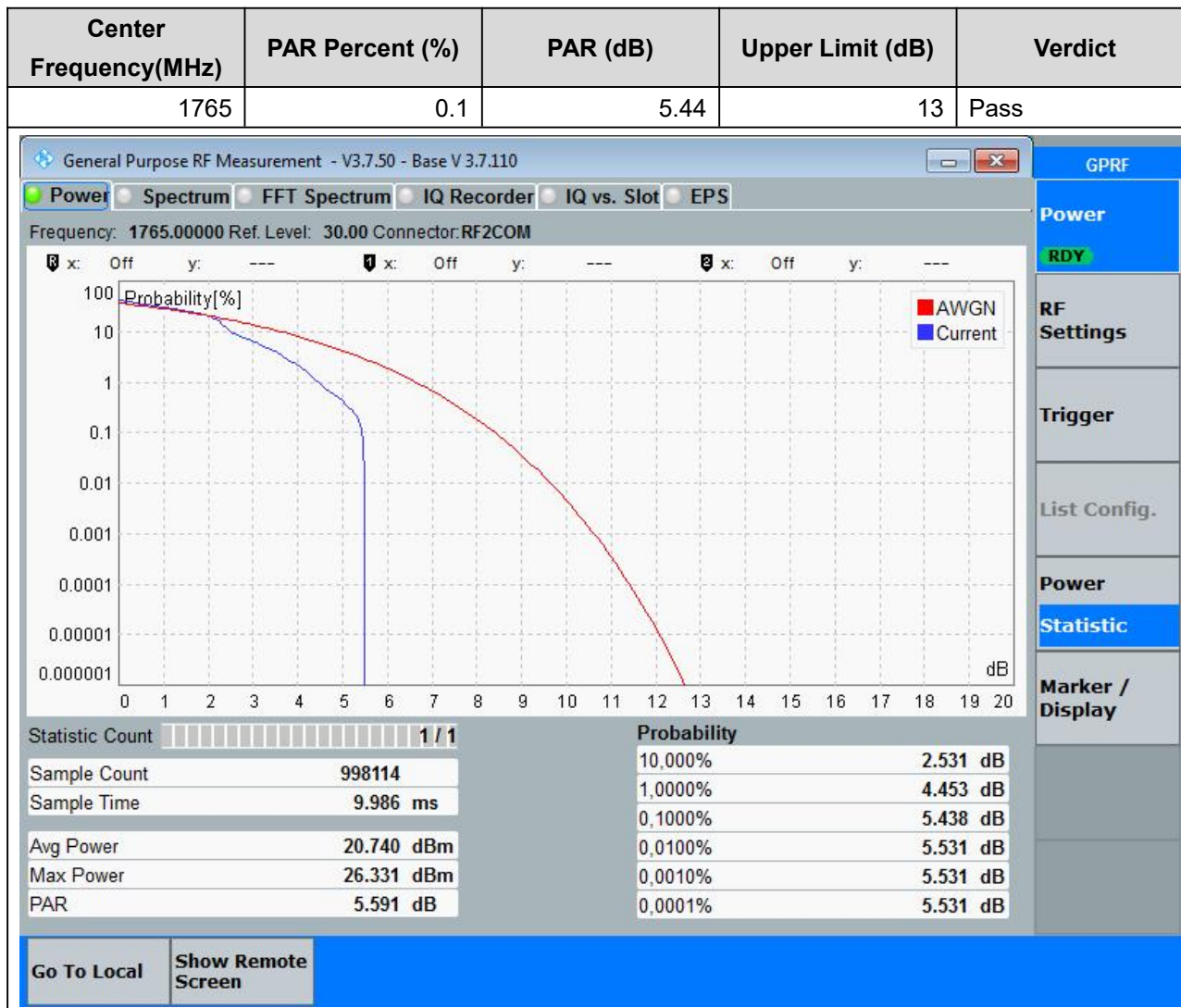


3.82 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:353000, Bandwidth:30, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:160, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1765	0.1	4.22	13	Pass

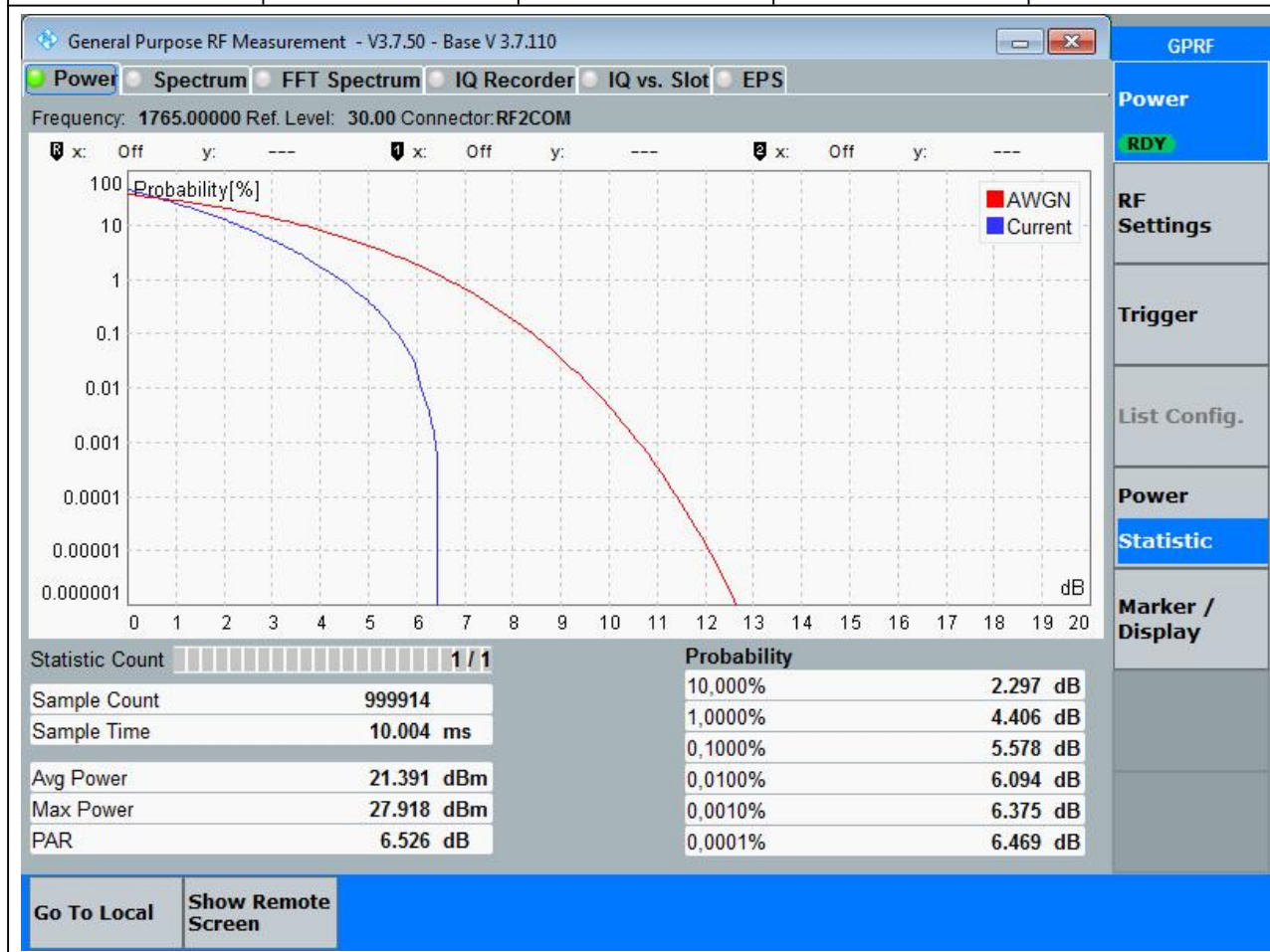


3.83 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:353000, Bandwidth:30, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)



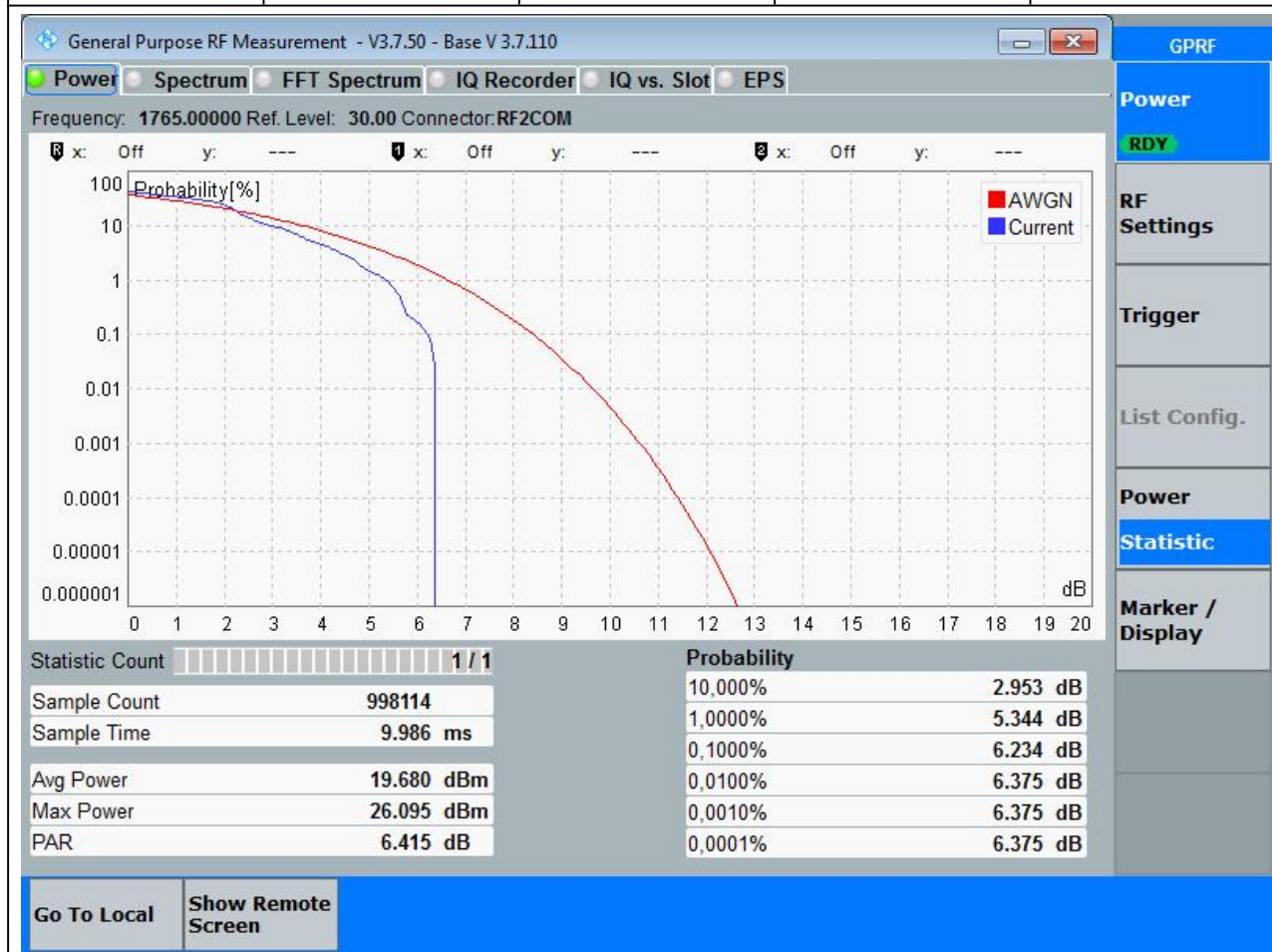
3.84 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:353000, Bandwidth:30, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:160, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1765	0.1	5.58	13	Pass



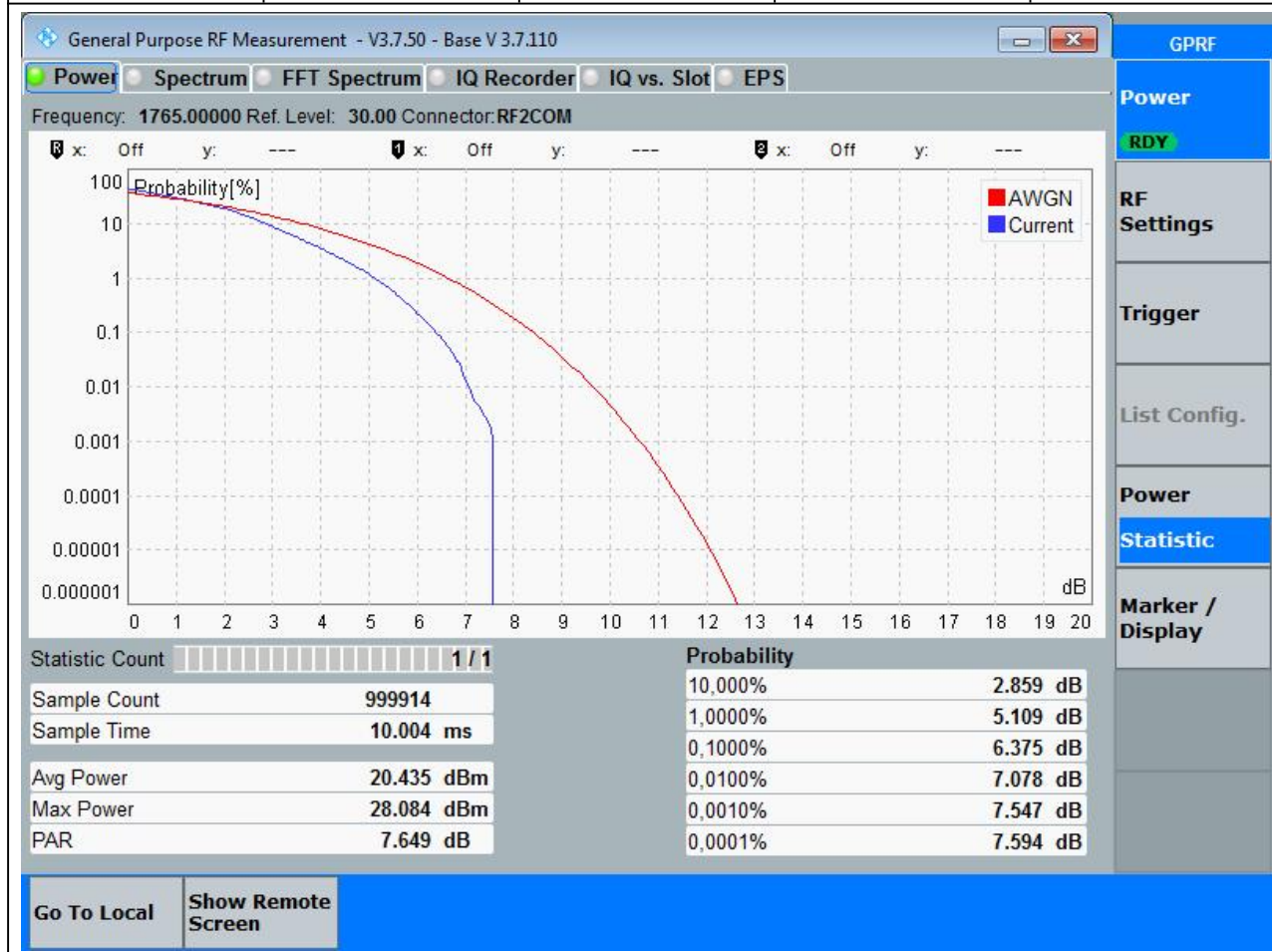
3.85 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:353000, Bandwidth:30, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1765	0.1	6.23	13	Pass

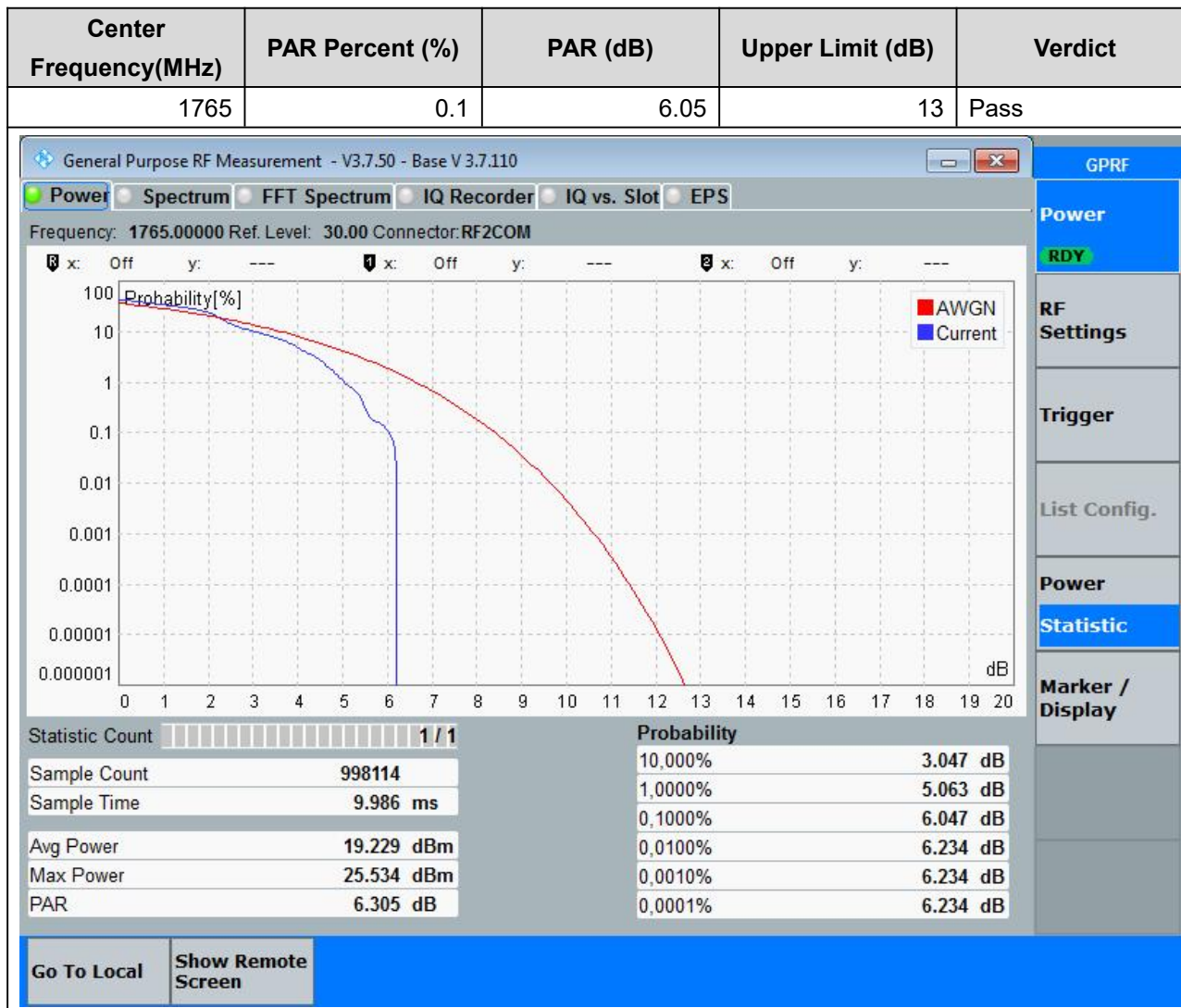


3.86 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:353000, Bandwidth:30, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:160, RB Position:0)

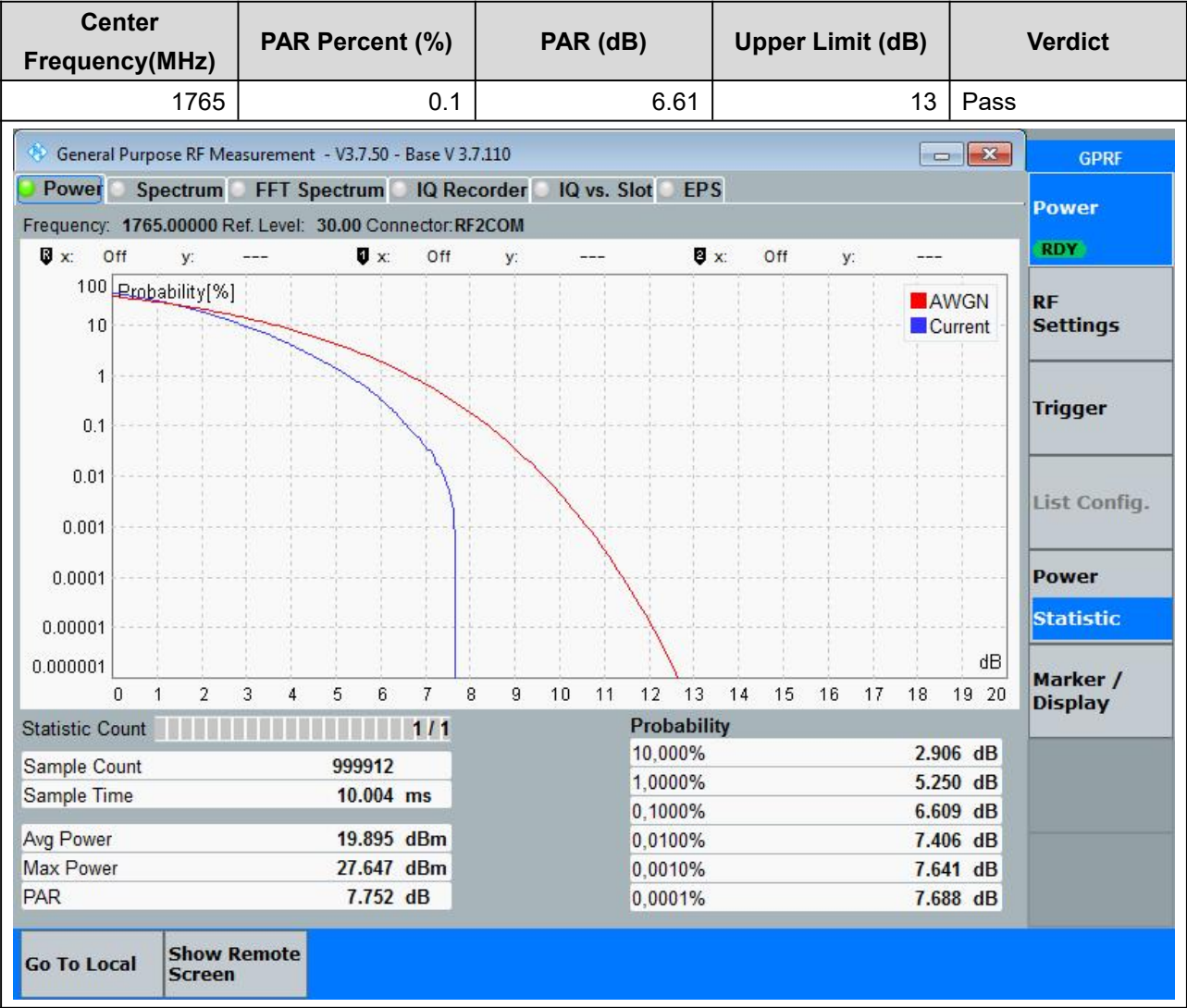
Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1765	0.1	6.37	13	Pass



3.87 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:353000, Bandwidth:30, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:1, RB Position:0)

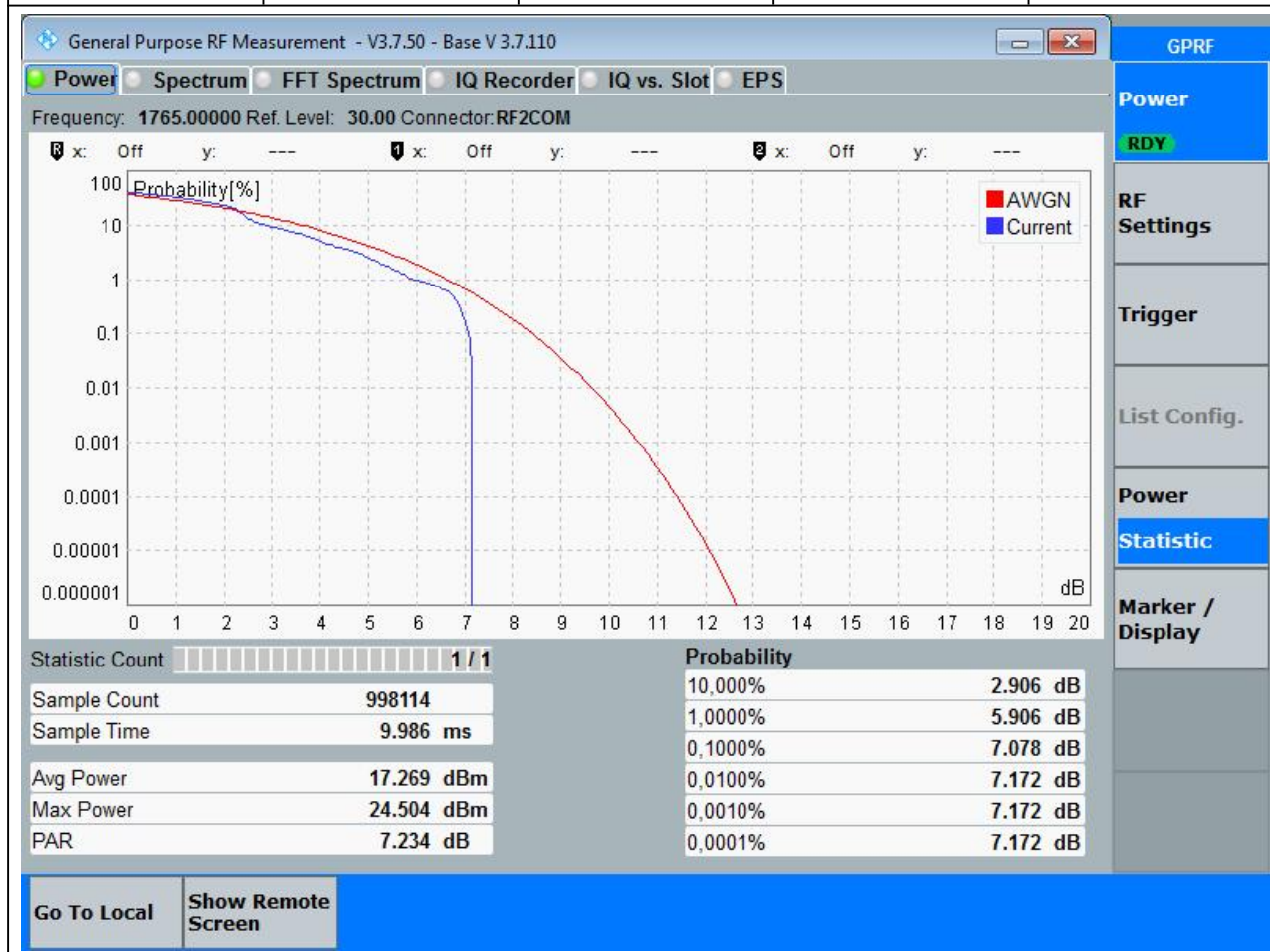


3.88 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:353000, Bandwidth:30, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:160, RB Position:0)



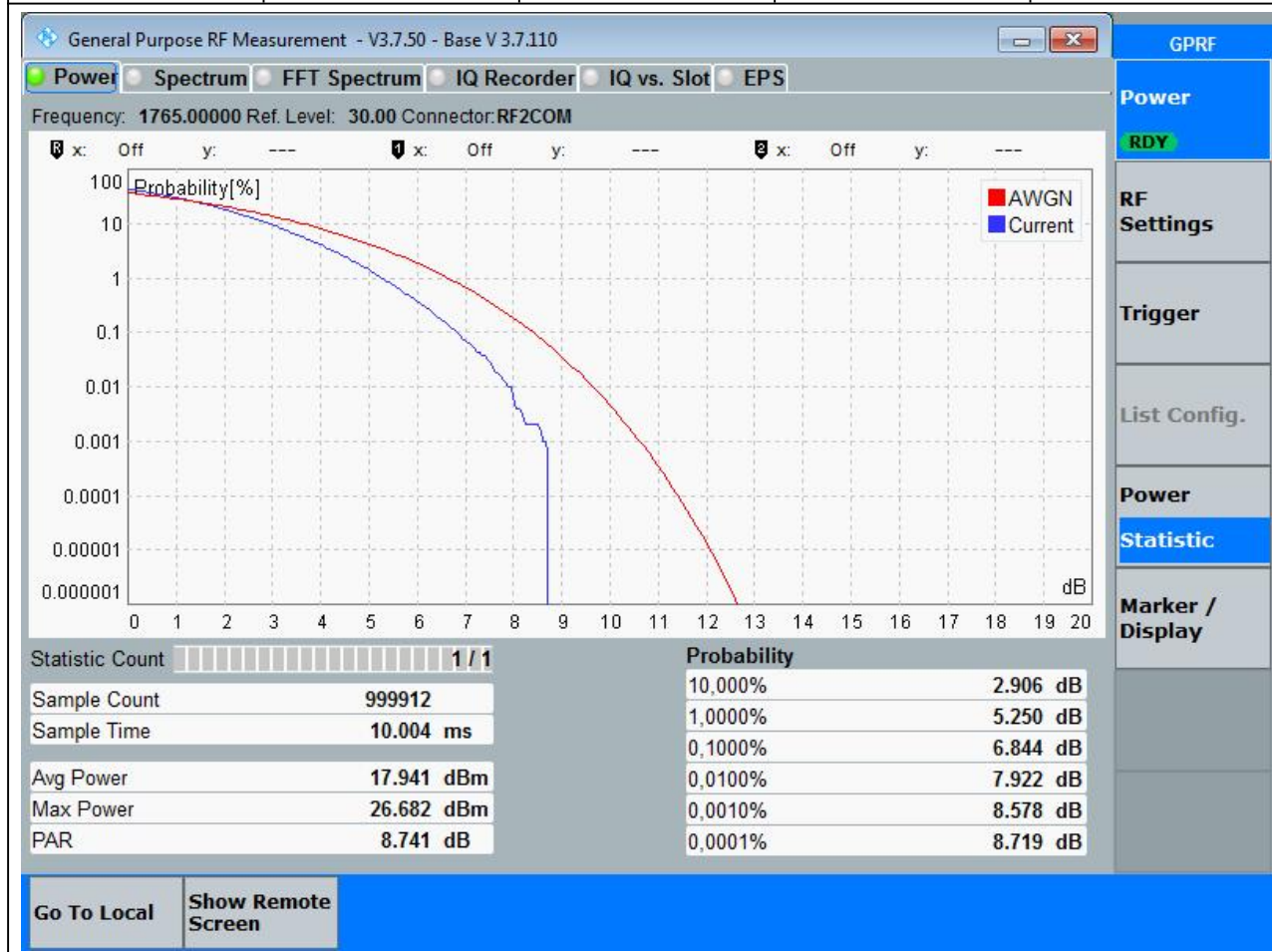
3.89 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:353000, Bandwidth:30, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1765	0.1	7.08	13	Pass



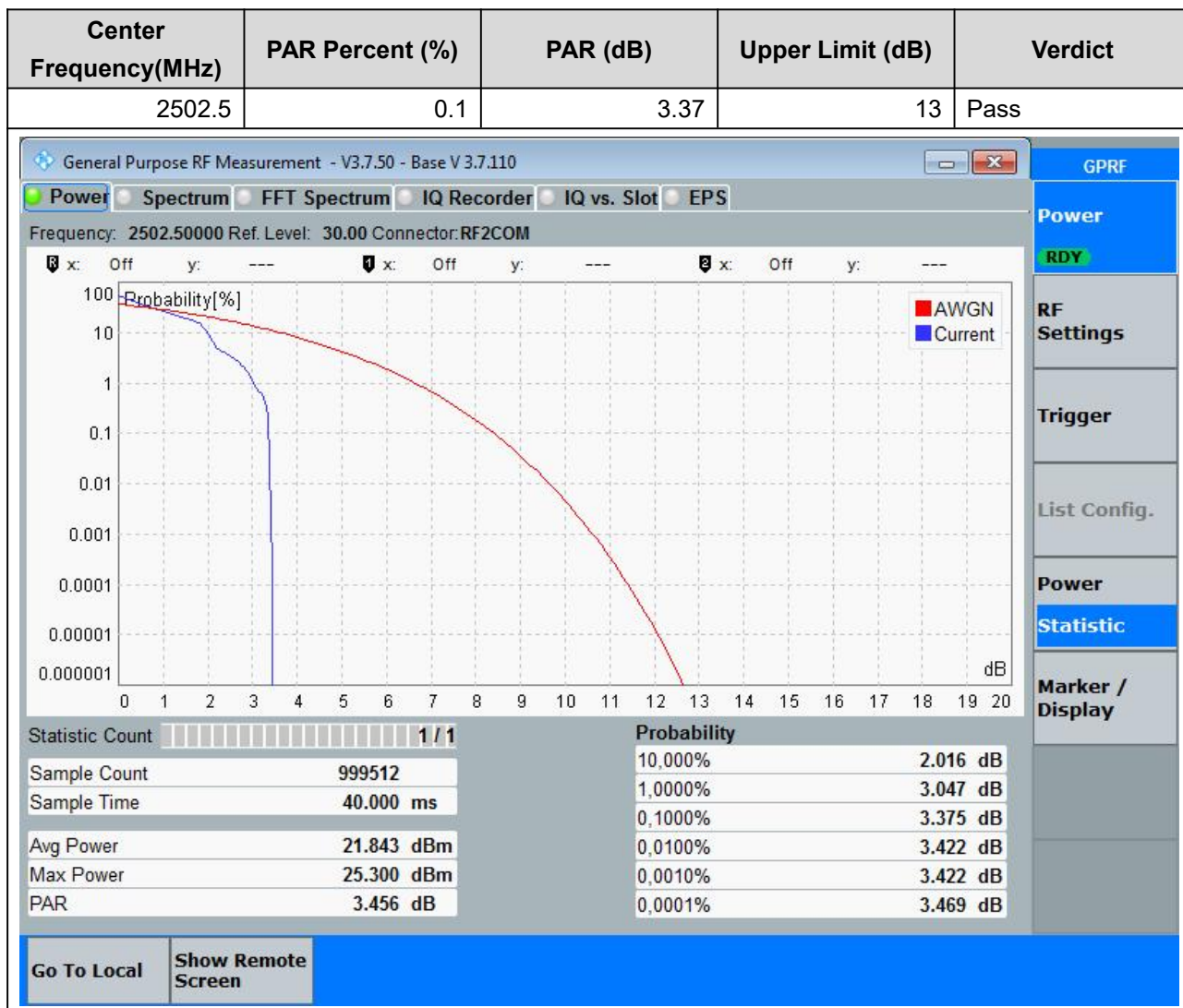
3.90 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:353000, Bandwidth:30, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:160, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1765	0.1	6.84	13	Pass



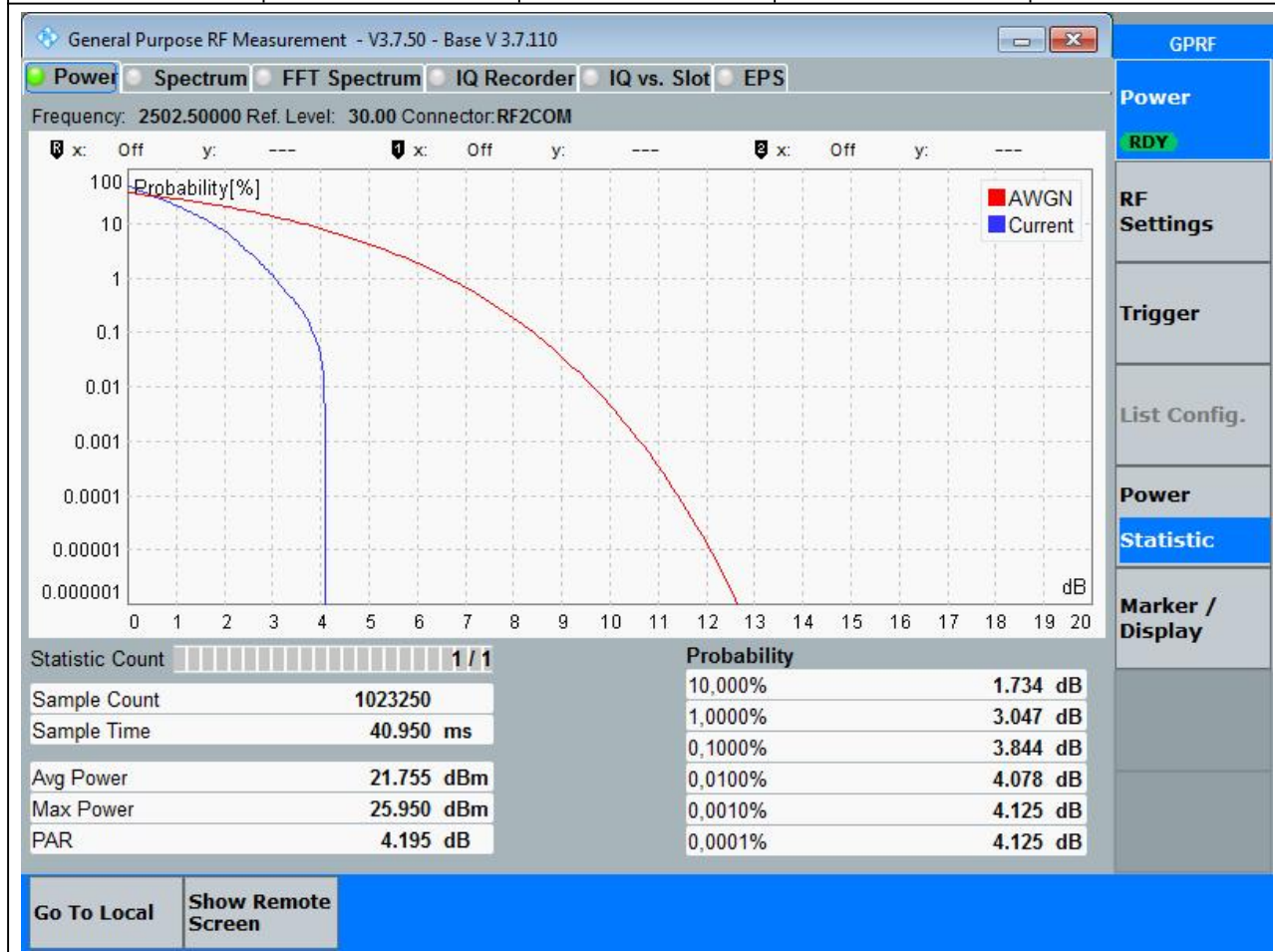
4. n7

4.1 Peak to Average Ratio for SA_Part22-24-27(NTLV)(Channel:500500, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:1, RB Position:0)



4.2 Peak to Average Ratio for SA_Part22-24-27(NTLV)(Channel:500500, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:25, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2502.5	0.1	3.84	13	Pass



4.3 Peak to Average Ratio for SA_Part22-24-27(NTLV)(Channel:500500, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2502.5	0.1	4.45	13	Pass

