

Peak to Average Ratio

WCDMA Mode Test Data

Test Band	Test Channel	Peak to Average Ratio (dB)	Limit (dB)	Verdict
Band 2	LCH	2.44	13	Pass
	MCH	2.3	13	Pass
	HCH	2.48	13	Pass
Band 4	LCH	2.16	13	Pass
	MCH	2.44	13	Pass
	HCH	2.2	13	Pass
Band 5	LCH	2.48	13	Pass
	MCH	2.67	13	Pass
	HCH	2.39	13	Pass

LTE Mode Test Data

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Peak to Average Ratio (dB)	Limit (dB)	Verdict
LTE Band 2	20 MHz	LCH	QPSK	RB1#0	5.11	13	Pass
				RB100#0	5.11	13	Pass
			16-QAM	RB1#0	5.53	13	Pass
				RB100#0	5.95	13	Pass
		MCH	QPSK	RB1#0	4.27	13	Pass
				RB100#0	5.53	13	Pass
			16-QAM	RB1#0	5.11	13	Pass
				RB100#0	6.28	13	Pass
		HCH	QPSK	RB1#0	5.02	13	Pass
				RB100#0	5.53	13	Pass
			16-QAM	RB1#0	5.86	13	Pass
				RB100#0	6.23	13	Pass
LTE Band 4	20 MHz	LCH	QPSK	RB1#0	4.36	13	Pass
				RB100#0	5.58	13	Pass
			16-QAM	RB1#0	4.97	13	Pass
				RB100#0	6.42	13	Pass
		MCH	QPSK	RB1#0	5.72	13	Pass
				RB100#0	5.58	13	Pass
			16-QAM	RB1#0	6.37	13	Pass
				RB100#0	6.37	13	Pass
		HCH	QPSK	RB1#0	5.3	13	Pass
				RB1#0	5.3	13	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Peak to Average Ratio (dB)	Limit (dB)	Verdict
			16-QAM	RB100#0	5.11	13	Pass
				RB1#0	6.14	13	Pass
				RB100#0	5.91	13	Pass
LTE Band 5	10 MHz	LCH	QPSK	RB1#0	4.87	13	Pass
				RB50#0	5.2	13	Pass
			16-QAM	RB1#0	5.62	13	Pass
				RB50#0	5.95	13	Pass
		MCH	QPSK	RB1#0	4.17	13	Pass
				RB50#0	5.44	13	Pass
			16-QAM	RB1#0	4.83	13	Pass
				RB50#0	6.28	13	Pass
		HCH	QPSK	RB1#0	5.11	13	Pass
				RB50#0	5.34	13	Pass
			16-QAM	RB1#0	5.72	13	Pass
				RB50#0	6.14	13	Pass
LTE Band 7	20 MHz	LCH	QPSK	RB1#0	4.31	13	Pass
				RB100#0	5.3	13	Pass
			16-QAM	RB1#0	4.83	13	Pass
				RB100#0	6.14	13	Pass
		MCH	QPSK	RB1#0	4.36	13	Pass
				RB100#0	5.39	13	Pass
			16-QAM	RB1#0	5.2	13	Pass
				RB100#0	6.23	13	Pass
		HCH	QPSK	RB1#0	4.97	13	Pass
				RB100#0	5.06	13	Pass
			16-QAM	RB1#0	5.86	13	Pass
				RB100#0	5.91	13	Pass
LTE Band 12	10 MHz	LCH	QPSK	RB1#0	3.89	13	Pass
				RB50#0	5.11	13	Pass
			16-QAM	RB1#0	4.78	13	Pass
				RB50#0	6	13	Pass
		MCH	QPSK	RB1#0	4.17	13	Pass
				RB50#0	5.06	13	Pass
			16-QAM	RB1#0	4.87	13	Pass
				RB50#0	5.91	13	Pass
		HCH	QPSK	RB1#0	4.27	13	Pass
				RB50#0	5.06	13	Pass
			16-QAM	RB1#0	5.16	13	Pass

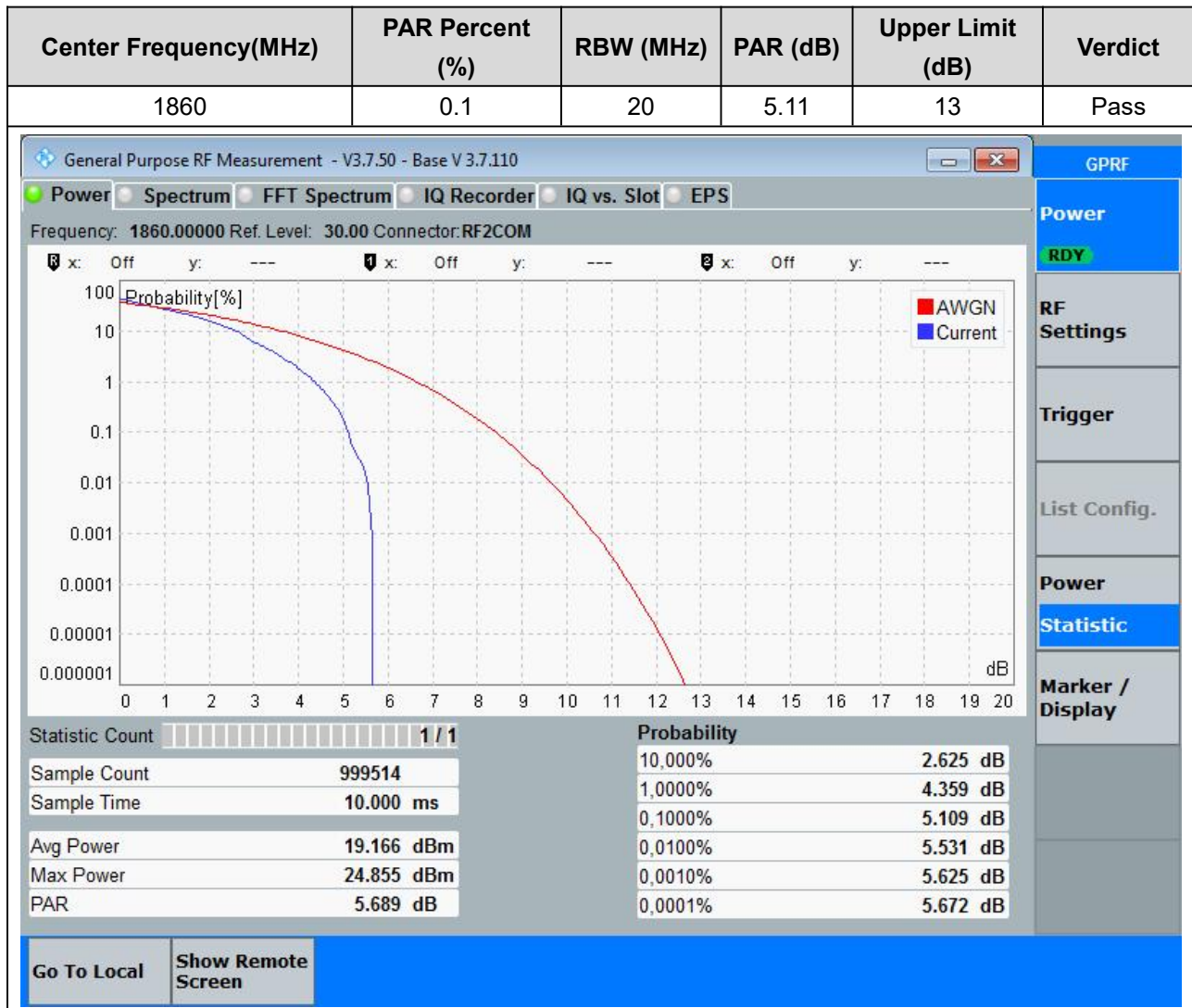
Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Peak to Average Ratio (dB)	Limit (dB)	Verdict
				RB50#0	5.91	13	Pass
LTE Band 13	10 MHz	MCH	QPSK	RB1#0	4.59	13	Pass
				RB50#0	5.3	13	Pass
			16-QAM	RB1#0	5.39	13	Pass
				RB50#0	6.05	13	Pass
LTE Band 17	10 MHz	LCH	QPSK	RB1#0	4.41	13	Pass
				RB50#0	5.02	13	Pass
			16-QAM	RB1#0	5.25	13	Pass
				RB50#0	5.86	13	Pass
		MCH	QPSK	RB1#0	4.27	13	Pass
				RB50#0	5.02	13	Pass
			16-QAM	RB1#0	4.87	13	Pass
				RB50#0	5.86	13	Pass
		HCH	QPSK	RB1#0	4.31	13	Pass
				RB50#0	5.02	13	Pass
			16-QAM	RB1#0	5.2	13	Pass
				RB50#0	5.91	13	Pass
LTE Band 25	20 MHz	LCH	QPSK	RB1#0	4.41	13	Pass
				RB100#0	4.83	13	Pass
			16-QAM	RB1#0	5.2	13	Pass
				RB100#0	5.67	13	Pass
		MCH	QPSK	RB1#0	4.27	13	Pass
				RB100#0	5.11	13	Pass
			16-QAM	RB1#0	5.16	13	Pass
				RB100#0	5.91	13	Pass
		HCH	QPSK	RB1#0	3.98	13	Pass
				RB100#0	5.25	13	Pass
			16-QAM	RB1#0	4.87	13	Pass
				RB100#0	6	13	Pass
LTE Band 26(Part 22)	15 MHz	LCH	QPSK	RB1#0	4.03	13	Pass
				RB75#0	5.06	13	Pass
			16-QAM	RB1#0	5.02	13	Pass
				RB75#0	5.77	13	Pass
		MCH	QPSK	RB1#0	3.75	13	Pass
				RB75#0	5.25	13	Pass
			16-QAM	RB1#0	4.45	13	Pass
				RB75#0	5.95	13	Pass
		HCH	QPSK	RB1#0	4.03	13	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Peak to Average Ratio (dB)	Limit (dB)	Verdict
			16-QAM	RB75#0	4.97	13	Pass
				RB1#0	4.87	13	Pass
				RB75#0	5.77	13	Pass
LTE Band 26(Part 90)	10 MHz	LCH	QPSK	RB1#0	3.56	13	Pass
				RB50#0	5.02	13	Pass
			16-QAM	RB1#0	4.36	13	Pass
				RB50#0	5.86	13	Pass
LTE Band 38	20 MHz	LCH	QPSK	RB1#0	8.81	13	Pass
				RB100#0	9.14	13	Pass
			16-QAM	RB1#0	9.33	13	Pass
				RB100#0	9.89	13	Pass
		MCH	QPSK	RB1#0	9.09	13	Pass
				RB100#0	9.19	13	Pass
			16-QAM	RB1#0	9.7	13	Pass
				RB100#0	9.89	13	Pass
		HCH	QPSK	RB1#0	9.42	13	Pass
				RB100#0	9.28	13	Pass
			16-QAM	RB1#0	9.56	13	Pass
				RB100#0	9.98	13	Pass
LTE Band 41	20 MHz	LCH	QPSK	RB1#0	8.67	13	Pass
				RB100#0	9	13	Pass
			16-QAM	RB1#0	9.23	13	Pass
				RB100#0	9.75	13	Pass
		MCH	QPSK	RB1#0	8.81	13	Pass
				RB100#0	9.09	13	Pass
			16-QAM	RB1#0	9.52	13	Pass
				RB100#0	9.89	13	Pass
		HCH	QPSK	RB1#0	9.09	13	Pass
				RB100#0	9.23	13	Pass
			16-QAM	RB1#0	9.56	13	Pass
				RB100#0	9.98	13	Pass
LTE Band 66	20 MHz	LCH	QPSK	RB1#0	3.89	13	Pass
				RB100#0	5.16	13	Pass
			16-QAM	RB1#0	4.64	13	Pass
				RB100#0	6.05	13	Pass
		MCH	QPSK	RB1#0	4.36	13	Pass
				RB100#0	4.78	13	Pass
			16-QAM	RB1#0	5.34	13	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Peak to Average Ratio (dB)	Limit (dB)	Verdict
		HCH	QPSK	RB100#0	5.58	13	Pass
				RB1#0	3.84	13	Pass
			16-QAM	RB100#0	5.11	13	Pass
				RB1#0	4.5	13	Pass
				RB100#0	5.95	13	Pass
LTE Band 71	20 MHz	LCH	QPSK	RB1#0	3.8	13	Pass
				RB100#0	5.06	13	Pass
			16-QAM	RB1#0	4.5	13	Pass
				RB100#0	5.91	13	Pass
		MCH	QPSK	RB1#0	3.98	13	Pass
				RB100#0	4.97	13	Pass
			16-QAM	RB1#0	5.11	13	Pass
				RB100#0	5.86	13	Pass
		HCH	QPSK	RB1#0	4.12	13	Pass
				RB100#0	5.06	13	Pass
			16-QAM	RB1#0	4.97	13	Pass
				RB100#0	5.91	13	Pass

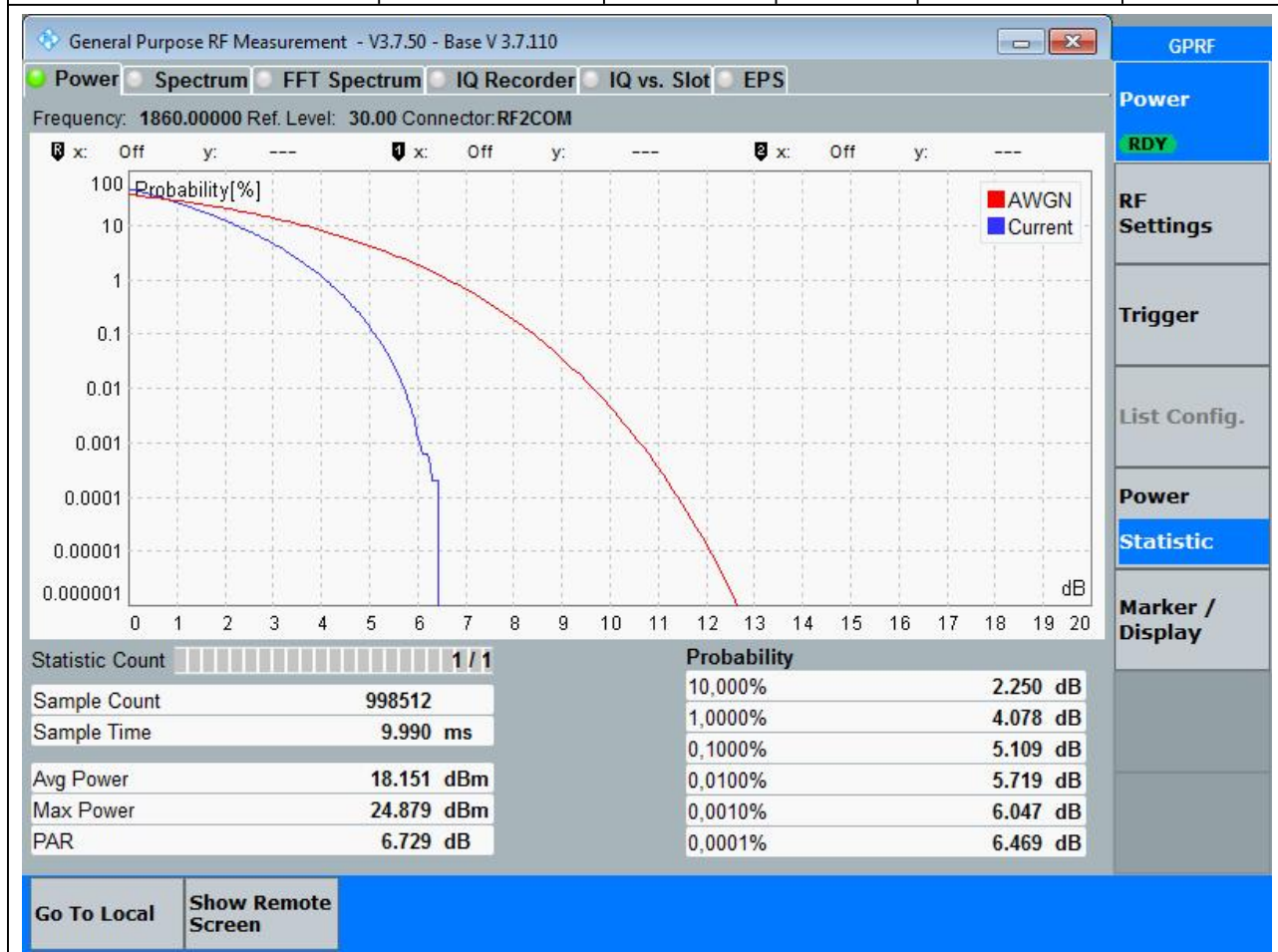
1. LTE_Band2

1.1 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:1, Channel:18700, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)



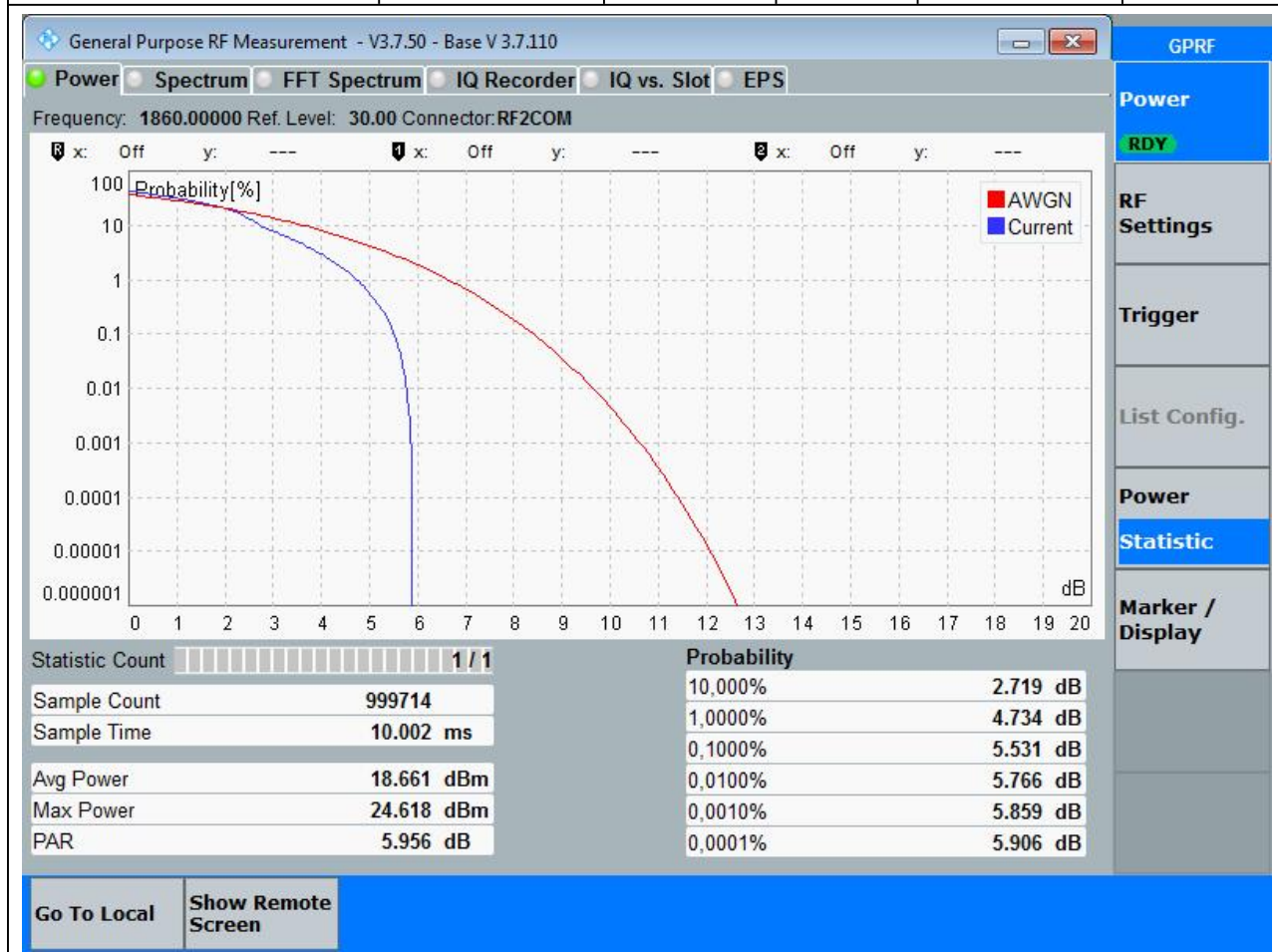
1.2 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:2, Channel:18700, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
1860	0.1	20	5.11	13	Pass



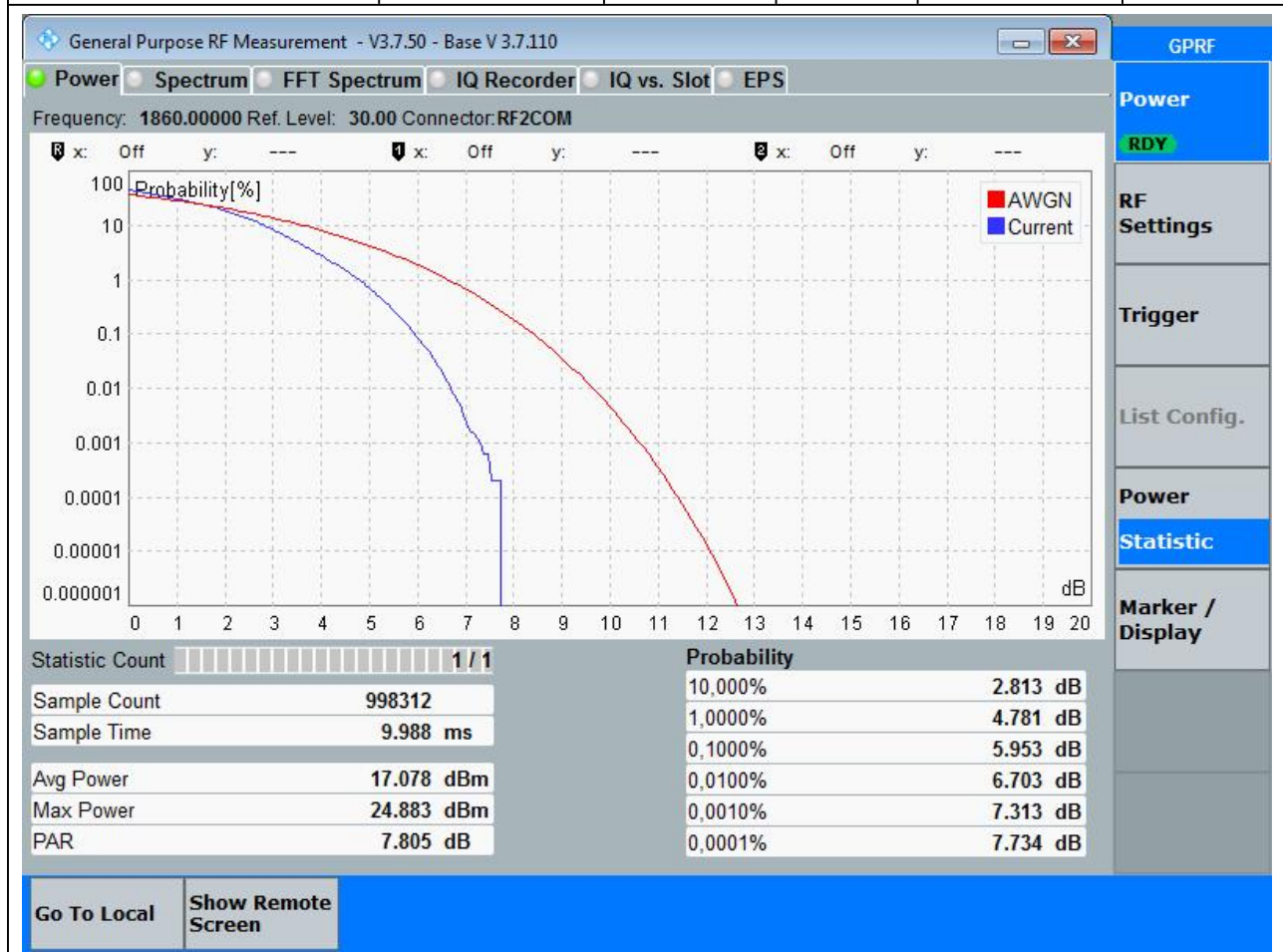
1.3 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:3, Channel:18700, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
1860	0.1	20	5.53	13	Pass



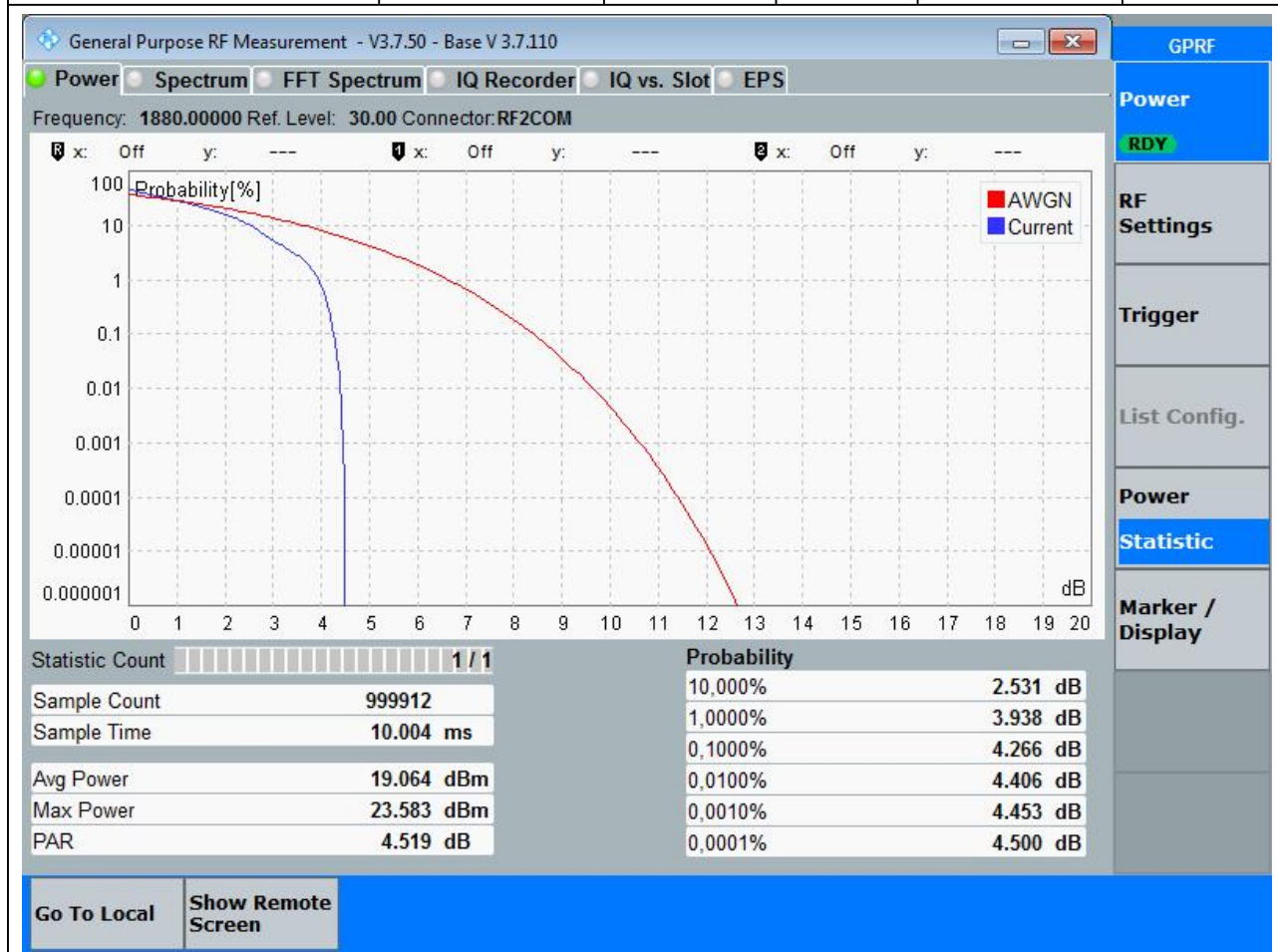
1.4 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:4, Channel:18700, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
1860	0.1	20	5.95	13	Pass



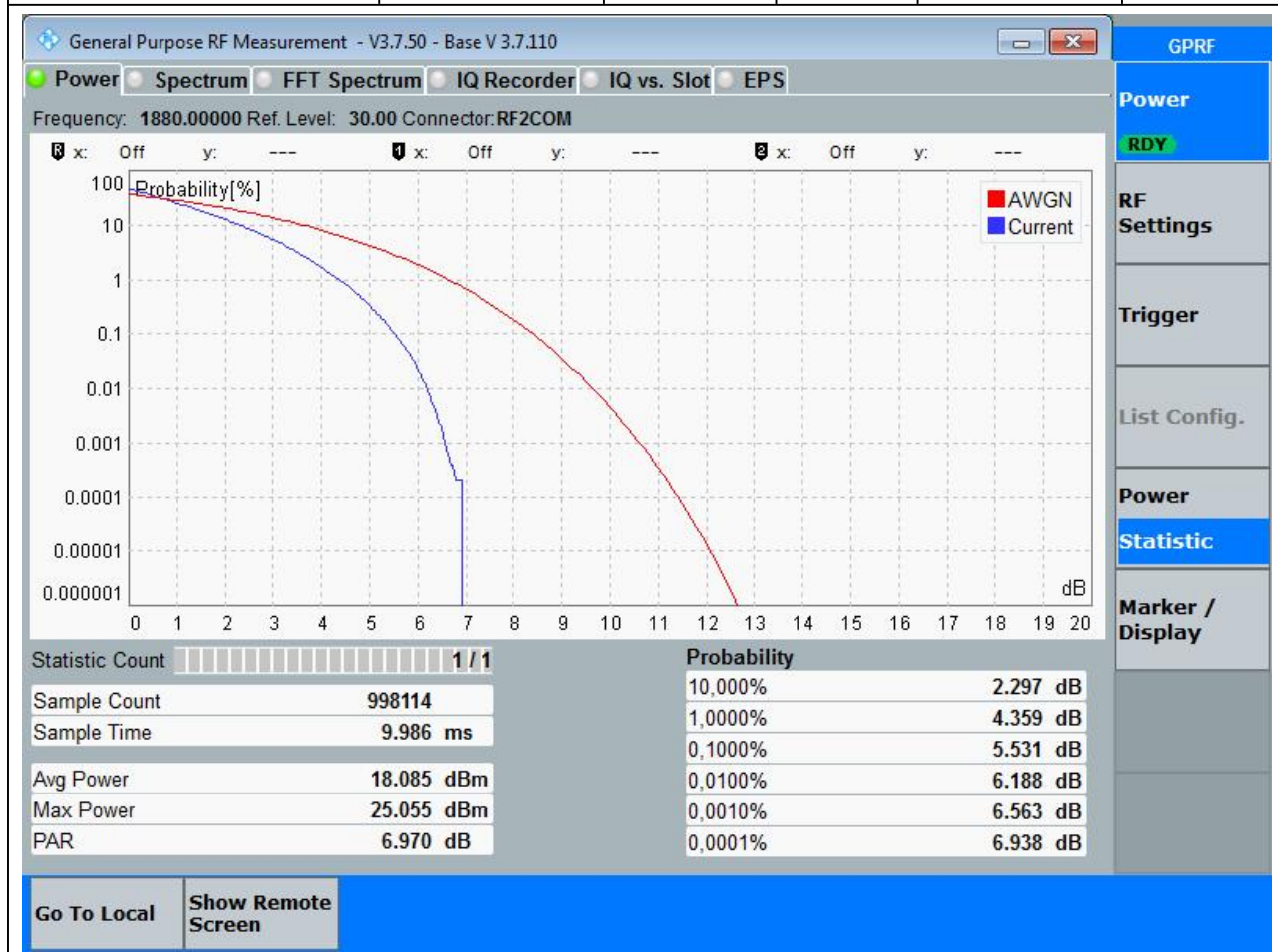
1.5 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:5, Channel:18900, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
1880	0.1	20	4.27	13	Pass



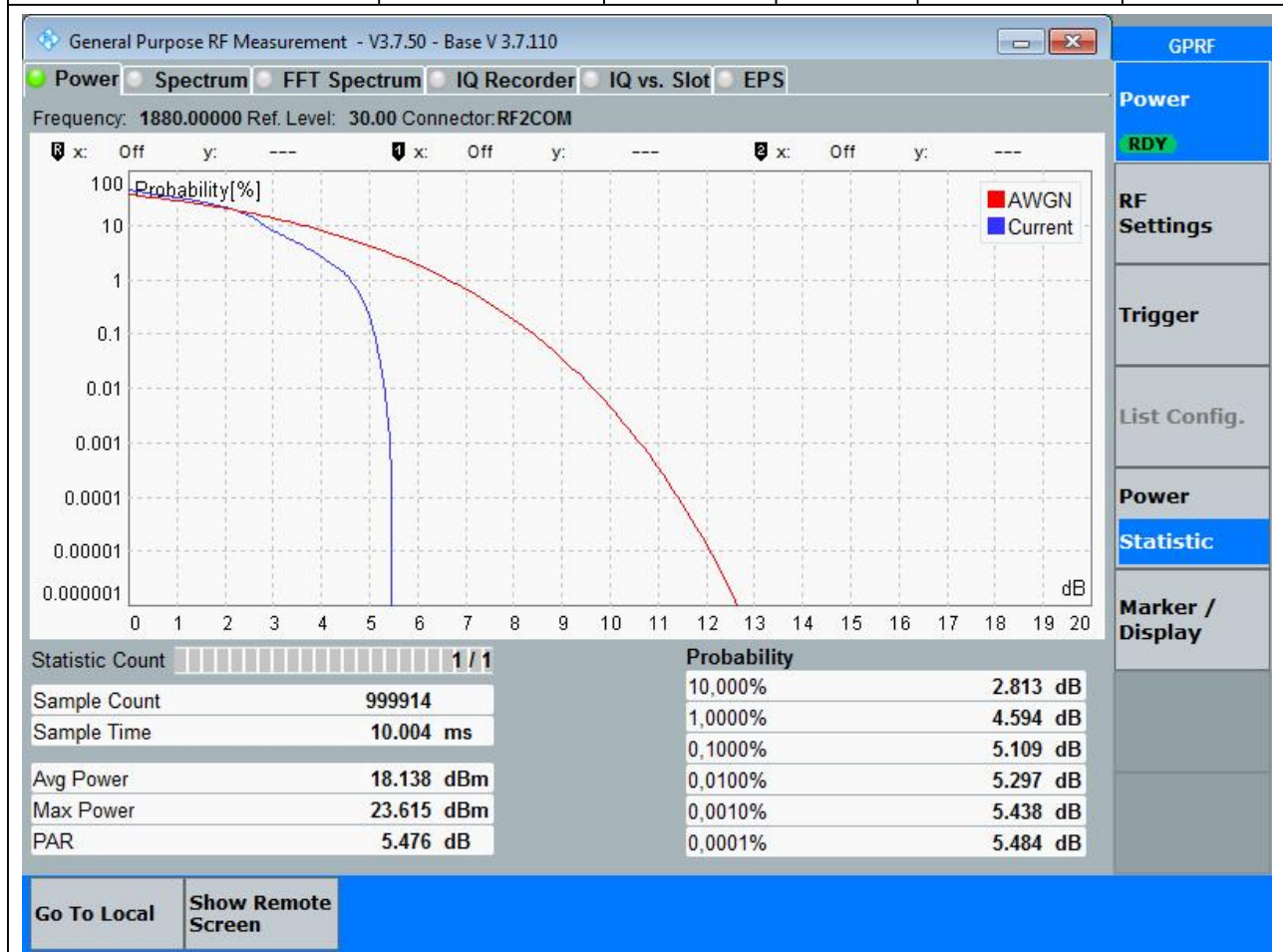
1.6 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:6, Channel:18900, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
1880	0.1	20	5.53	13	Pass



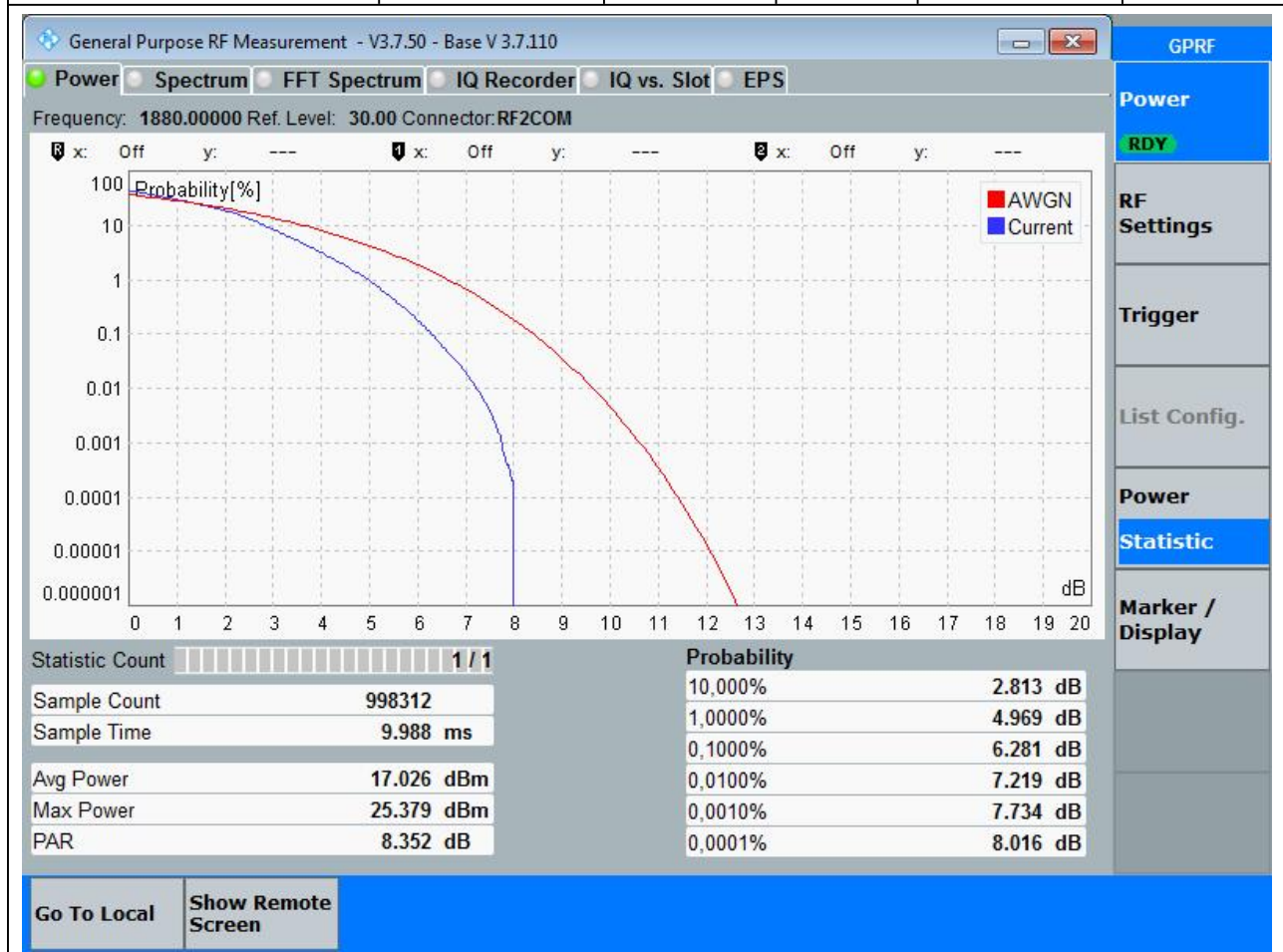
1.7 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:7, Channel:18900, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
1880	0.1	20	5.11	13	Pass



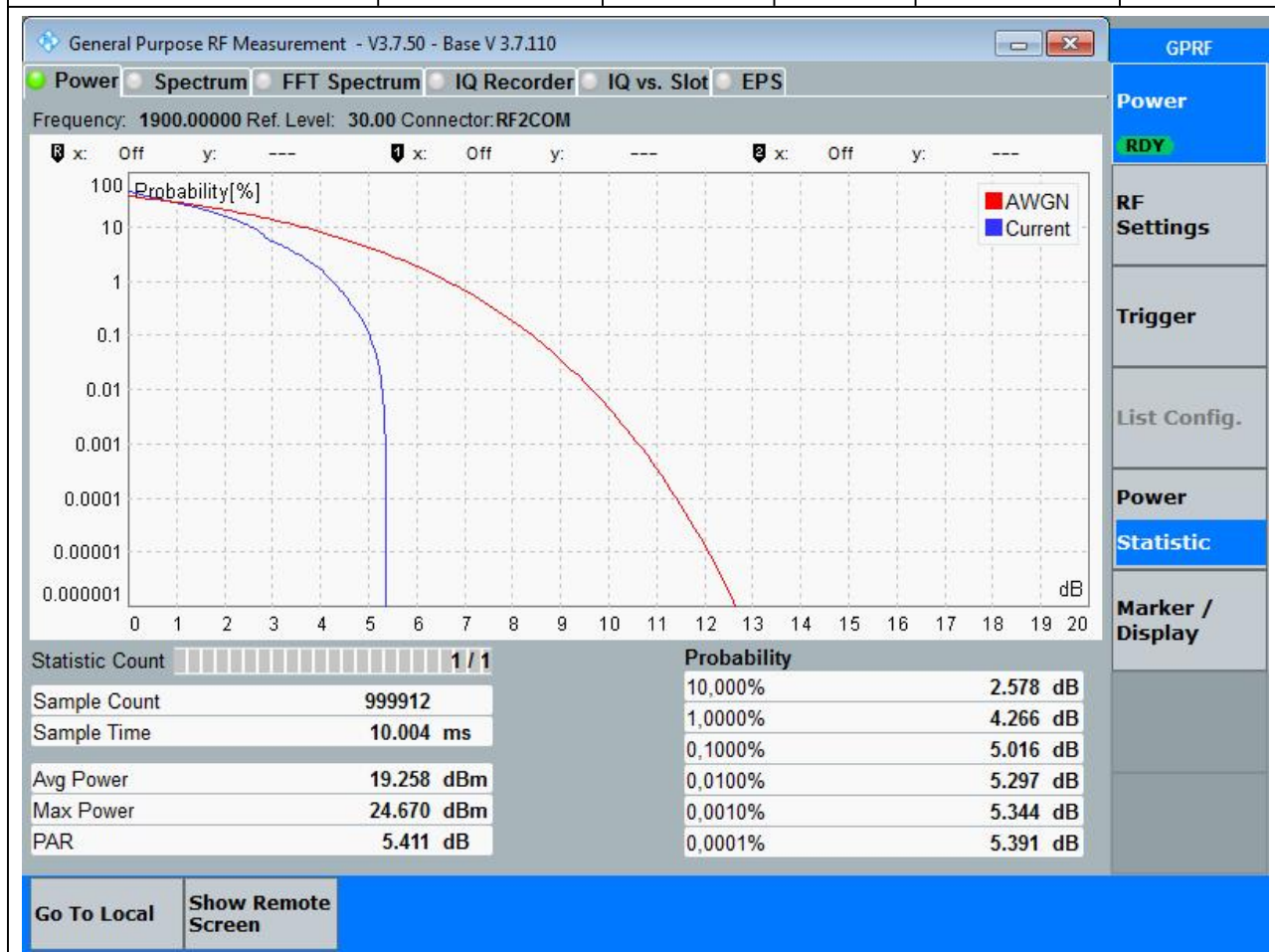
1.8 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:8, Channel:18900, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
1880	0.1	20	6.28	13	Pass



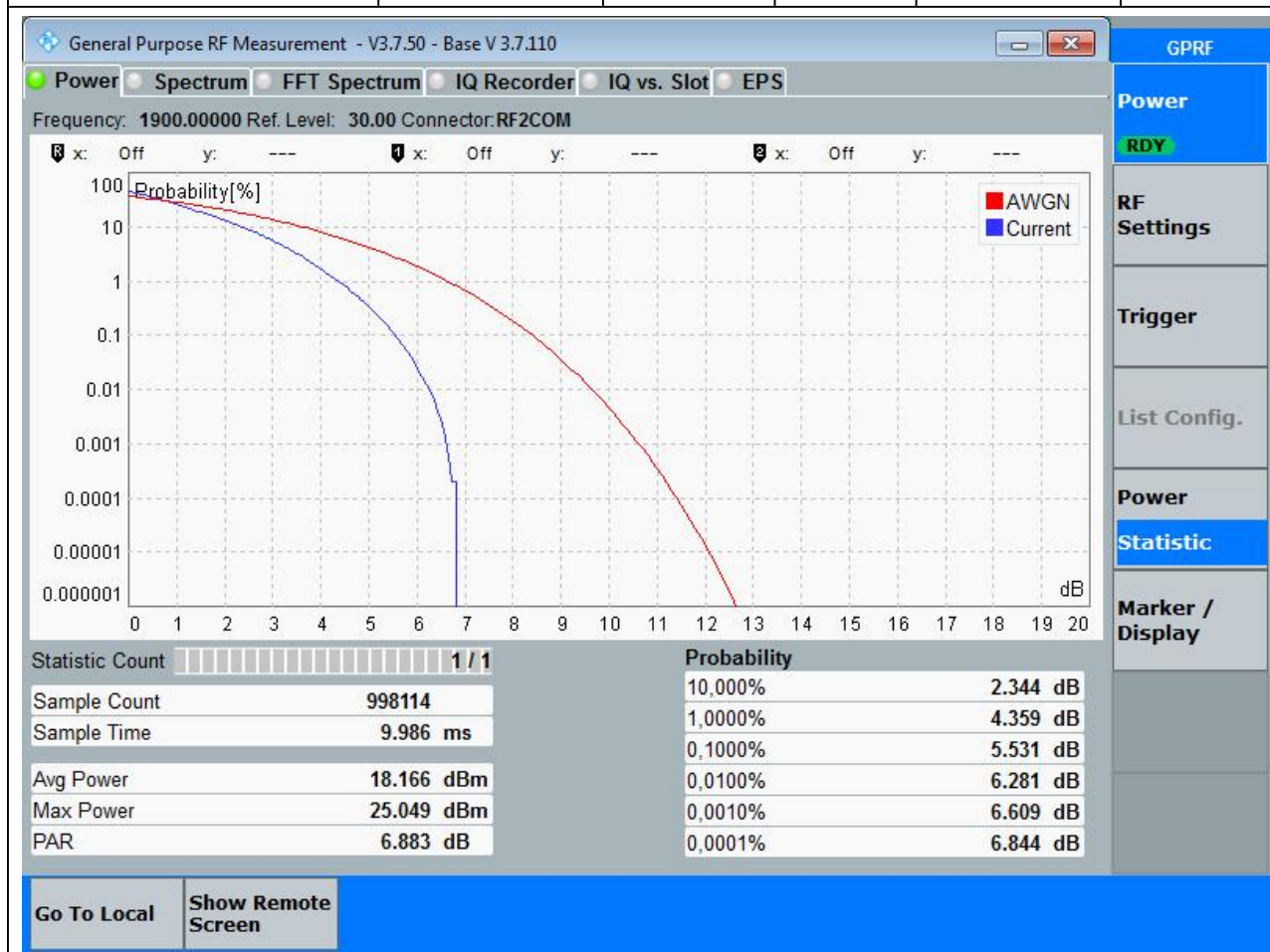
1.9 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:9, Channel:19100, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
1900	0.1	20	5.02	13	Pass



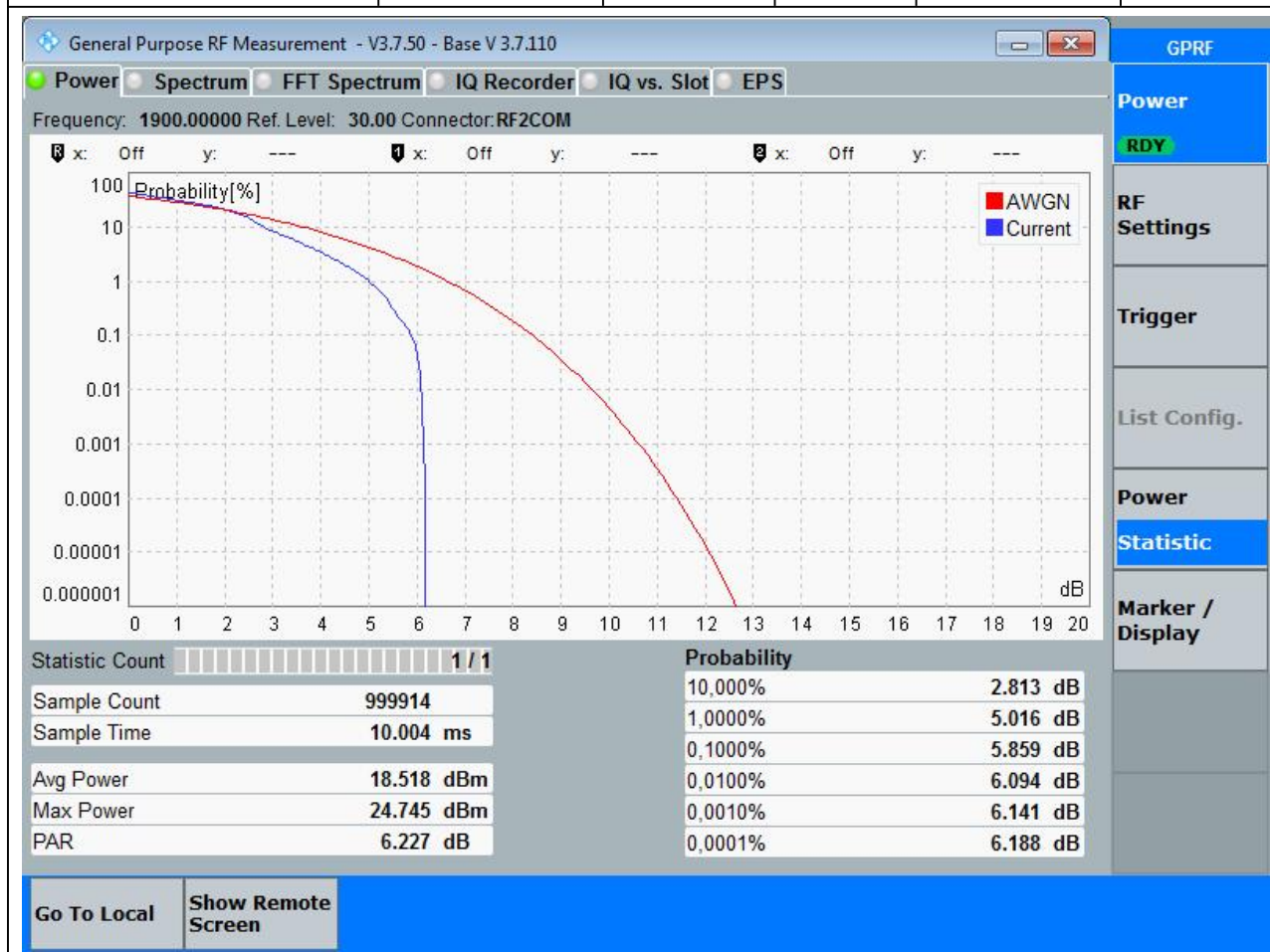
1.10 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:10, Channel:19100, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
1900	0.1	20	5.53	13	Pass



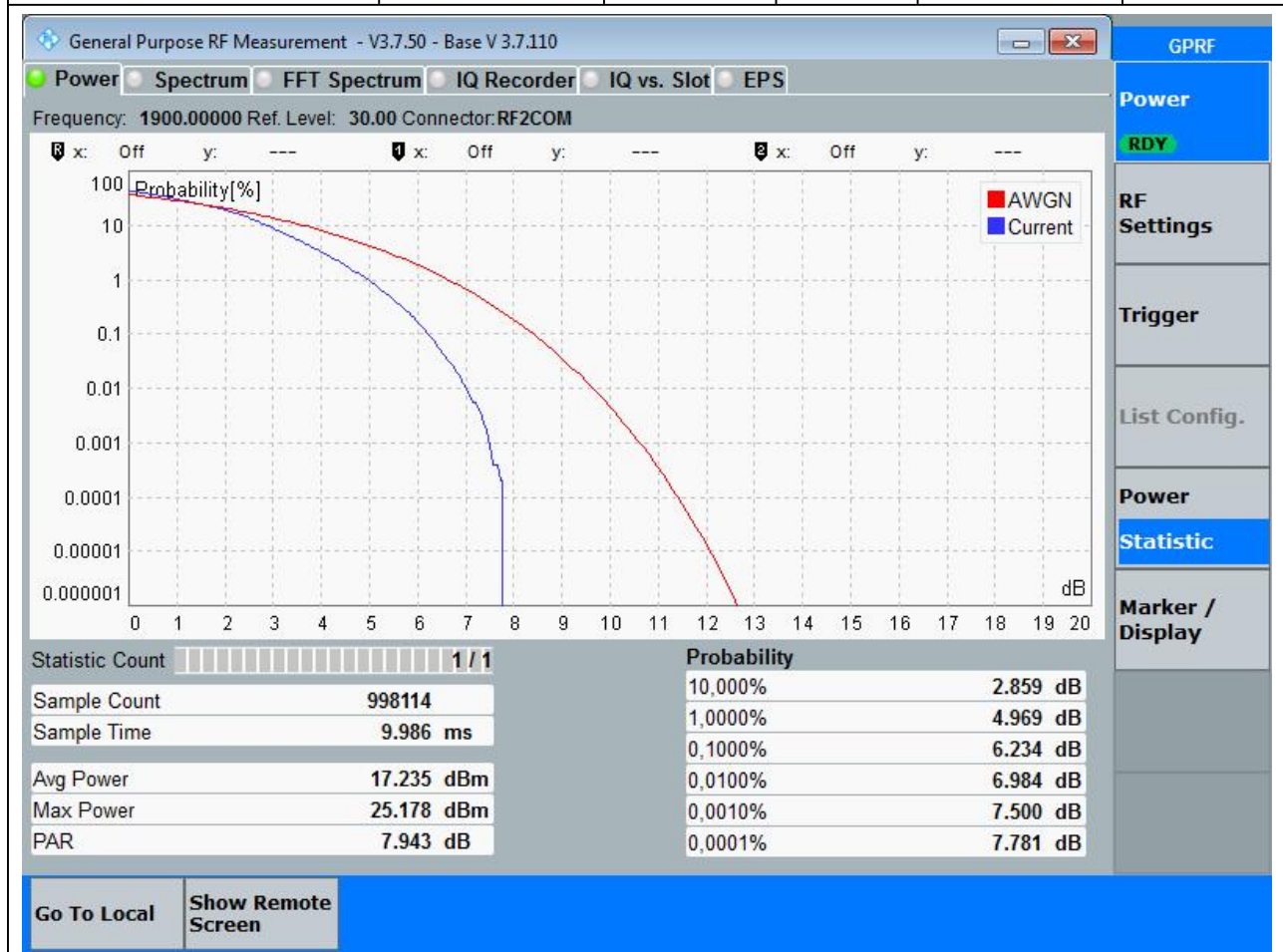
1.11 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:11, Channel:19100, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
1900	0.1	20	5.86	13	Pass



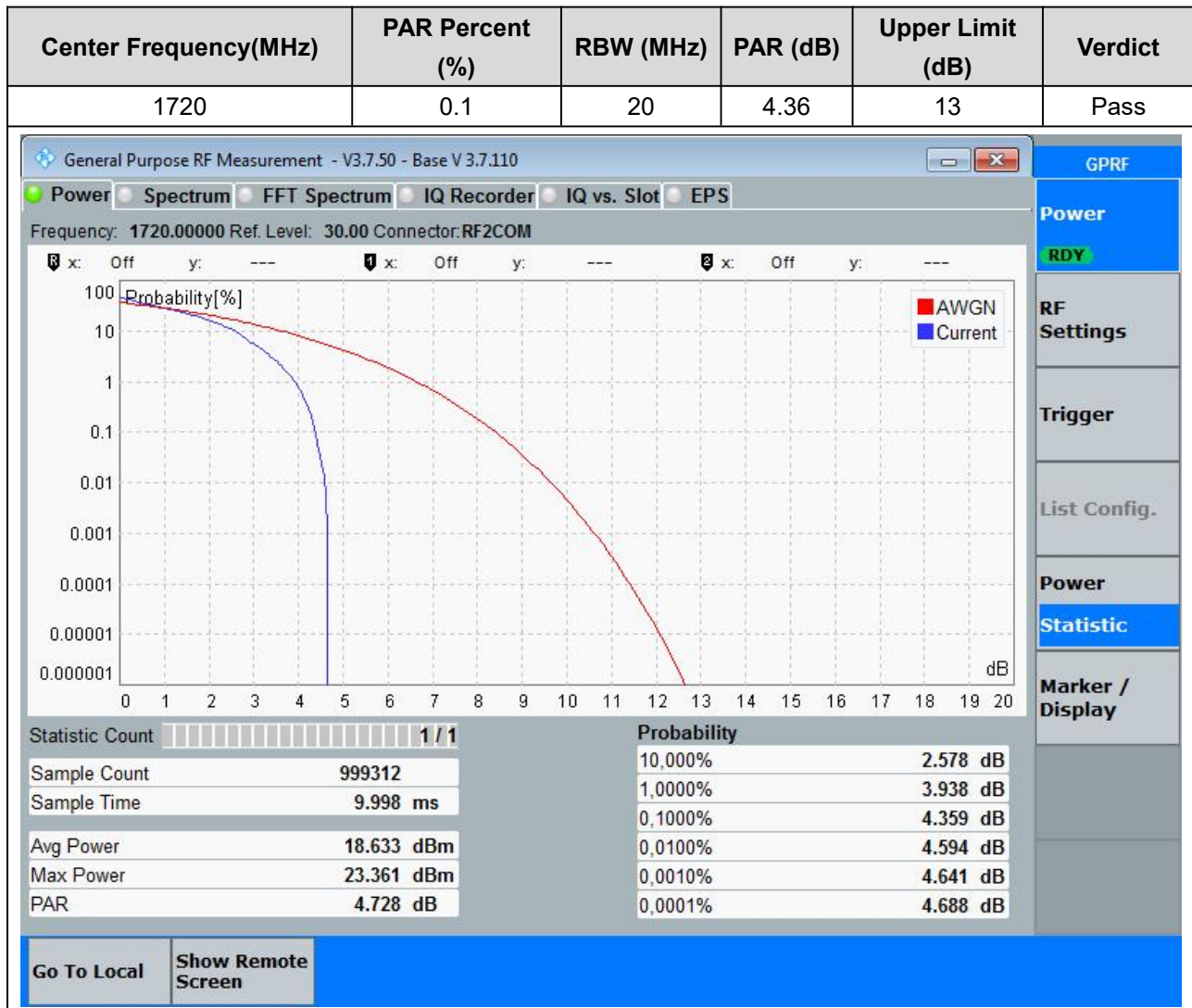
1.12 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:12, Channel:19100, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
1900	0.1	20	6.23	13	Pass



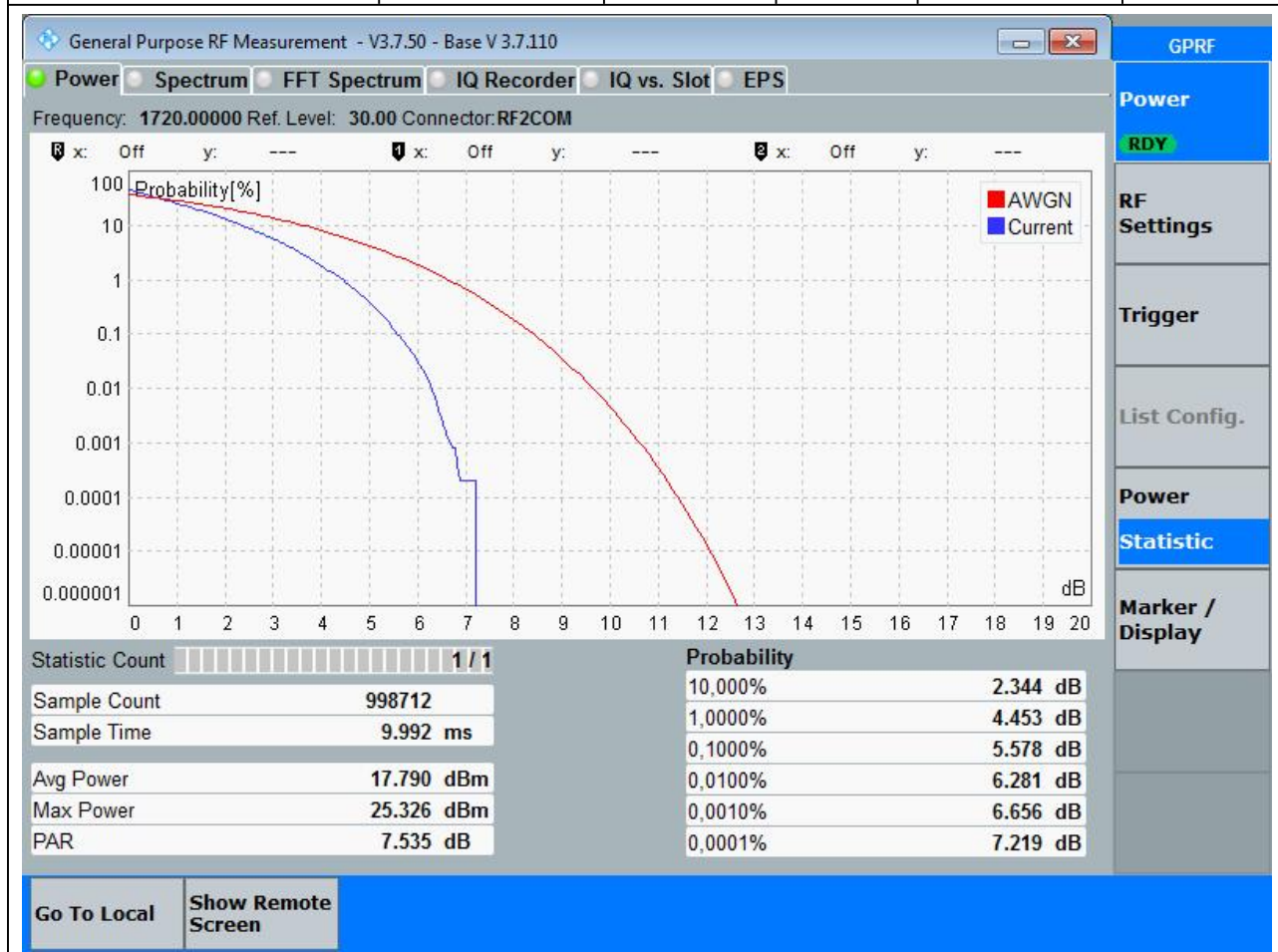
2. LTE_Band4

2.1 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:1, Channel:20050, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)



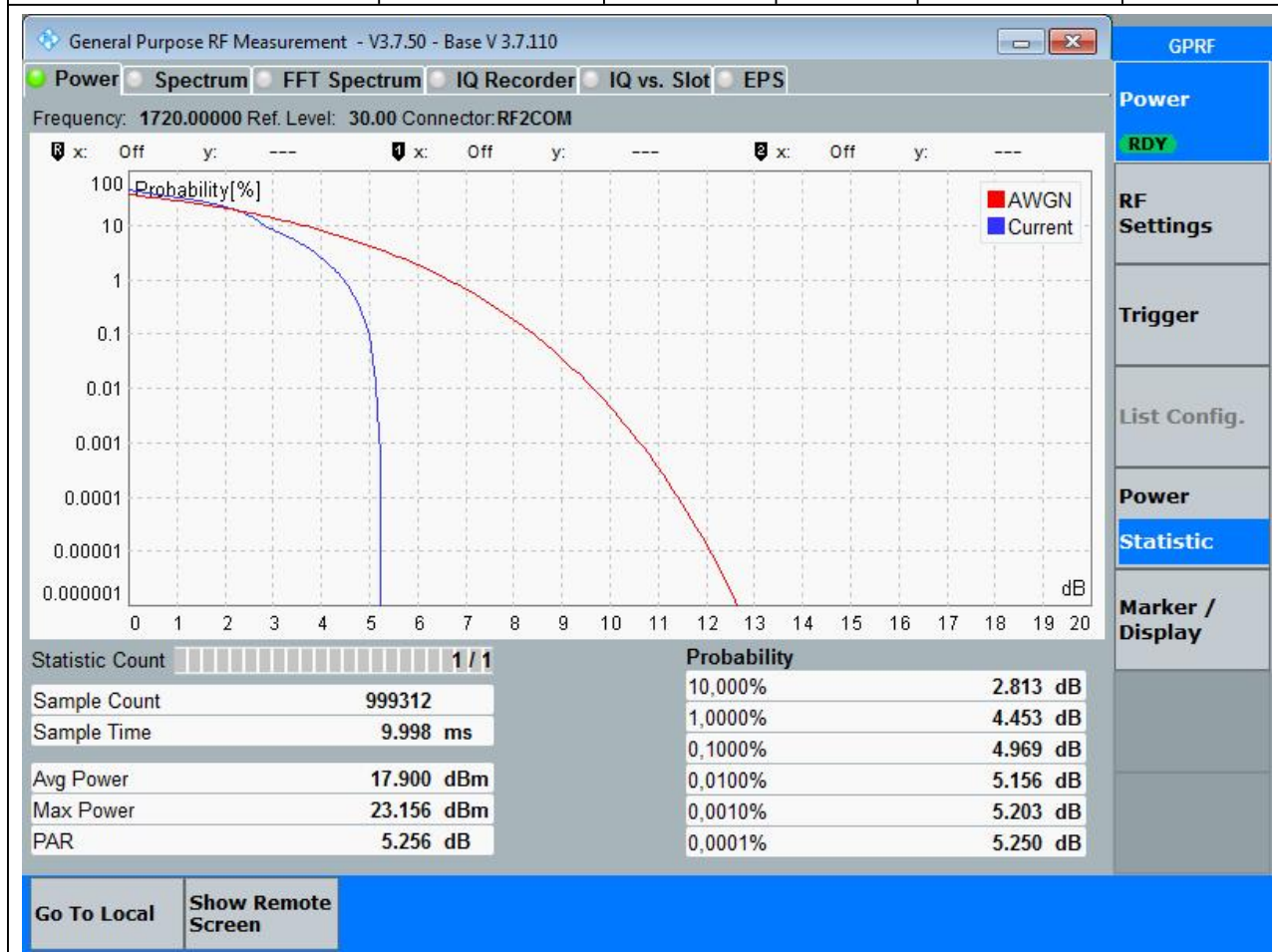
2.2 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:2, Channel:20050, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
1720	0.1	20	5.58	13	Pass



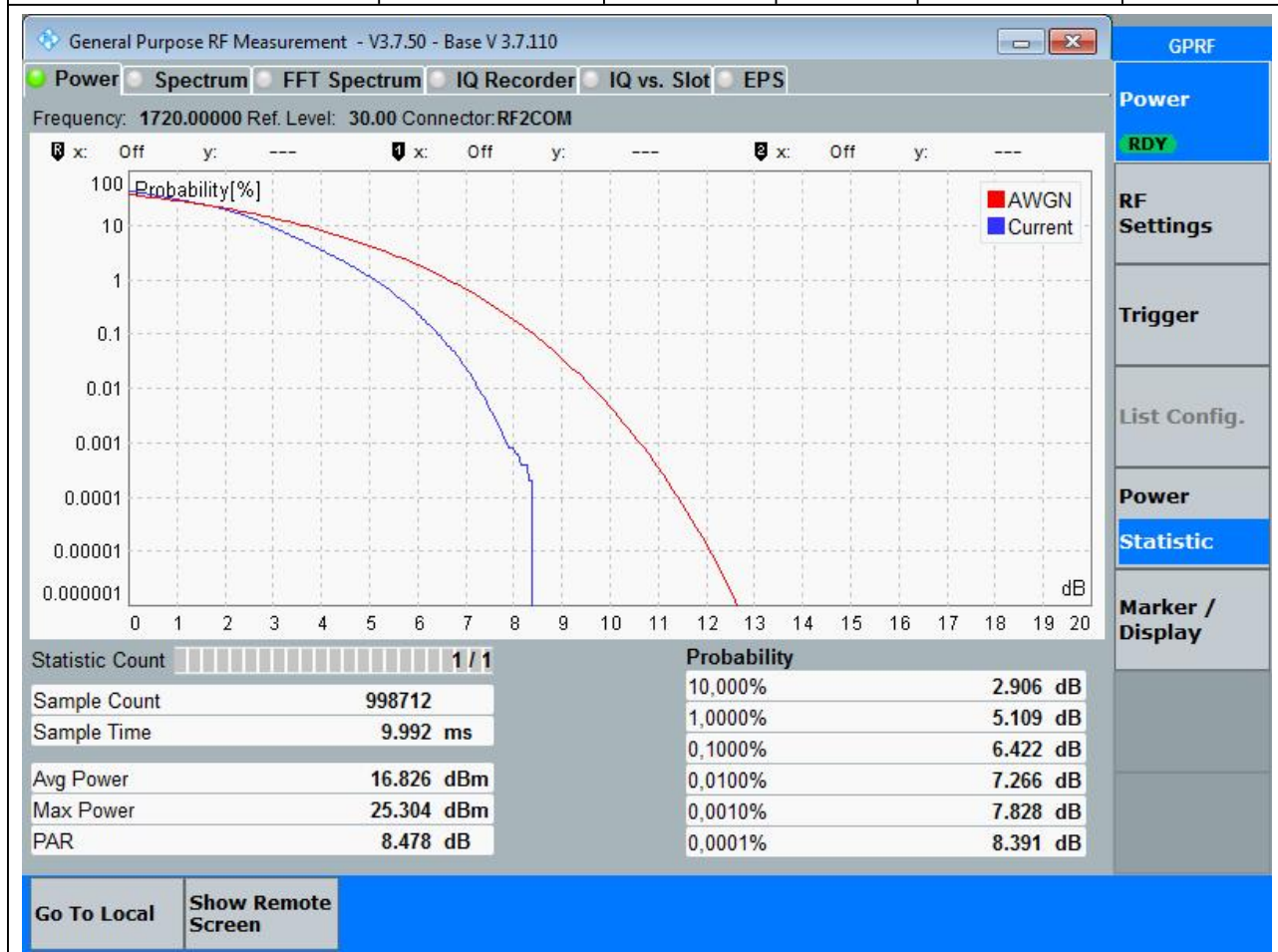
2.3 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:3, Channel:20050, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
1720	0.1	20	4.97	13	Pass



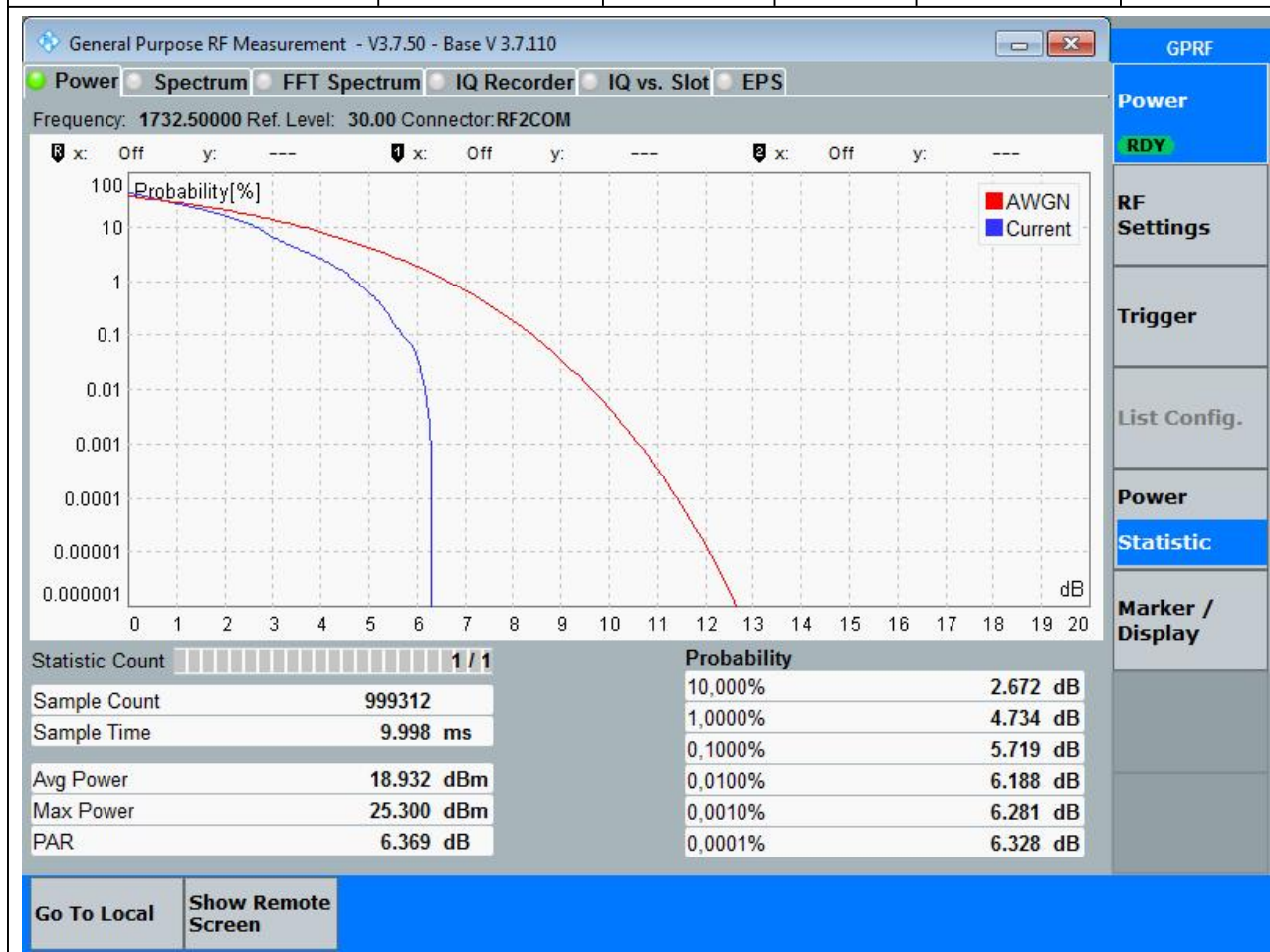
2.4 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:4, Channel:20050, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
1720	0.1	20	6.42	13	Pass



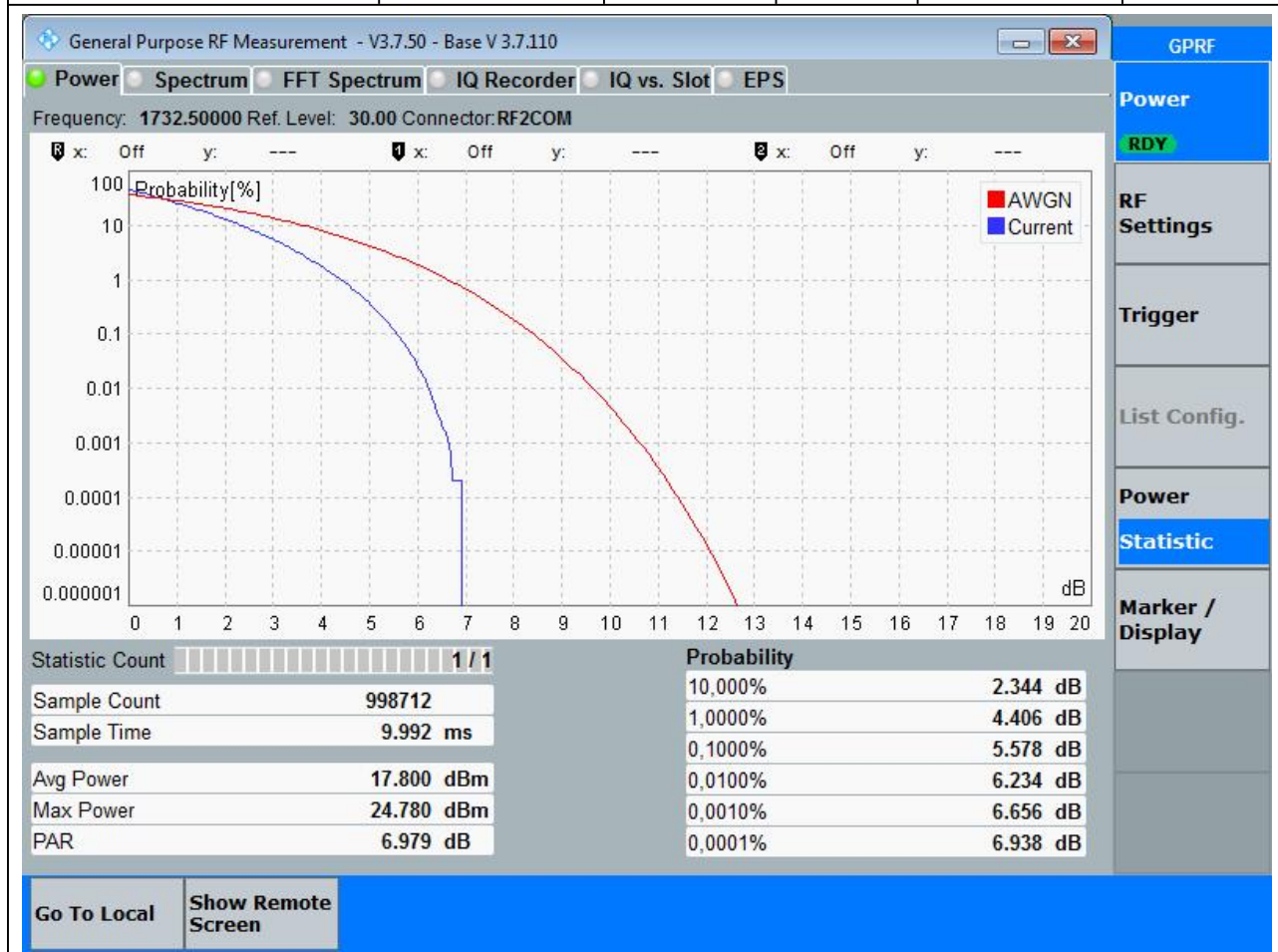
2.5 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:5, Channel:20175, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
1732.5	0.1	20	5.72	13	Pass



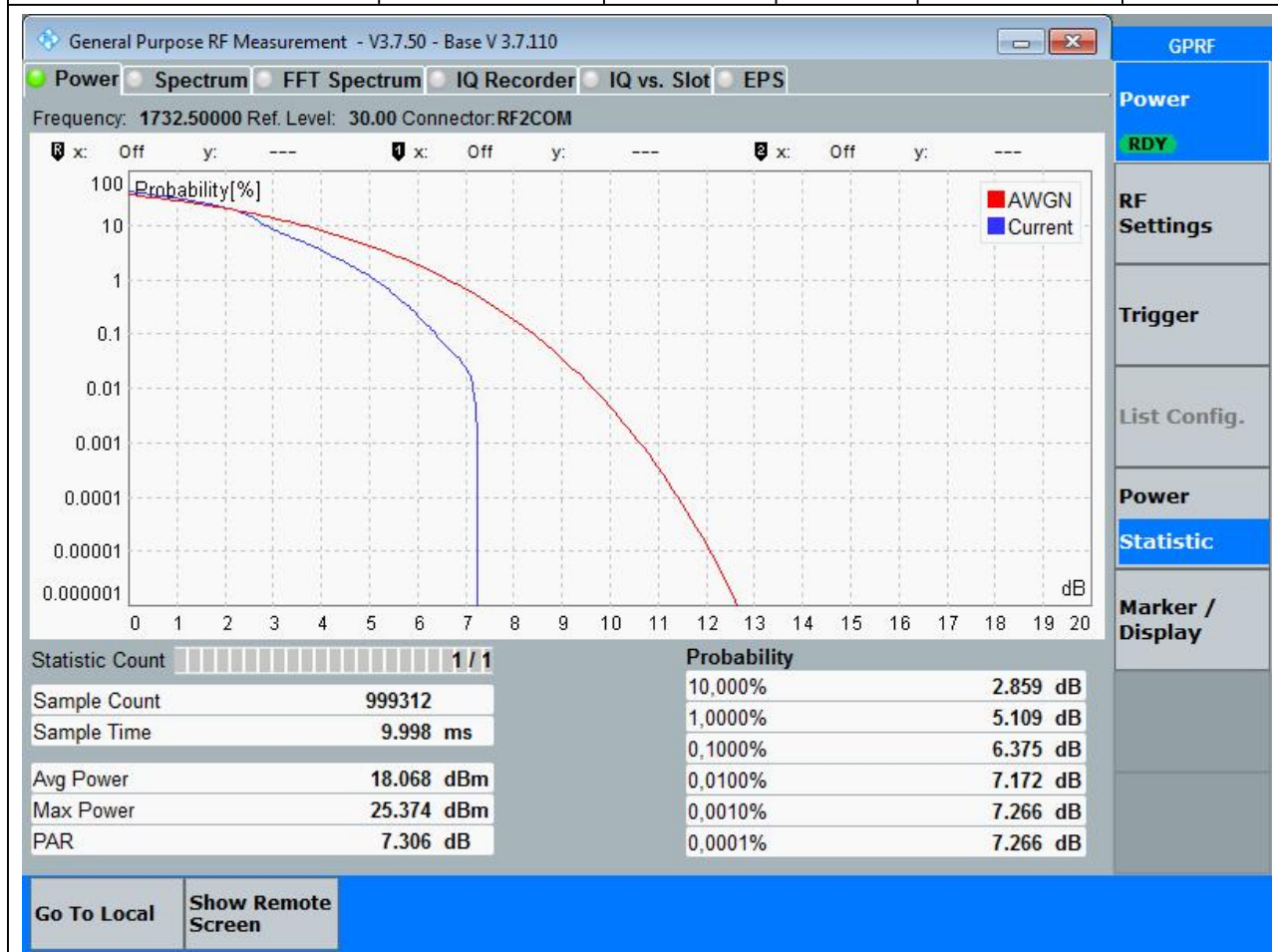
2.6 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:6, Channel:20175, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
1732.5	0.1	20	5.58	13	Pass



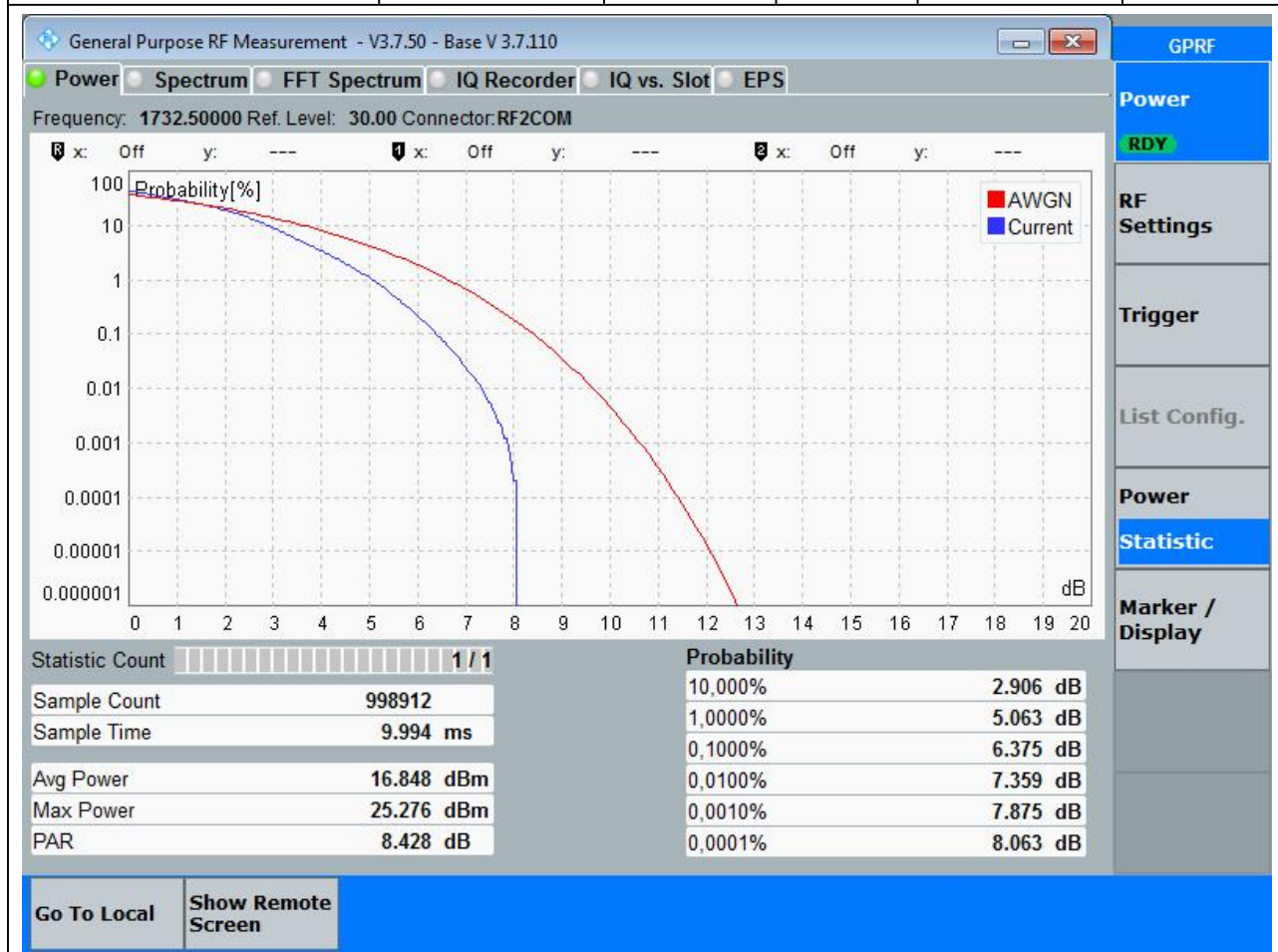
2.7 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:7, Channel:20175, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
1732.5	0.1	20	6.37	13	Pass



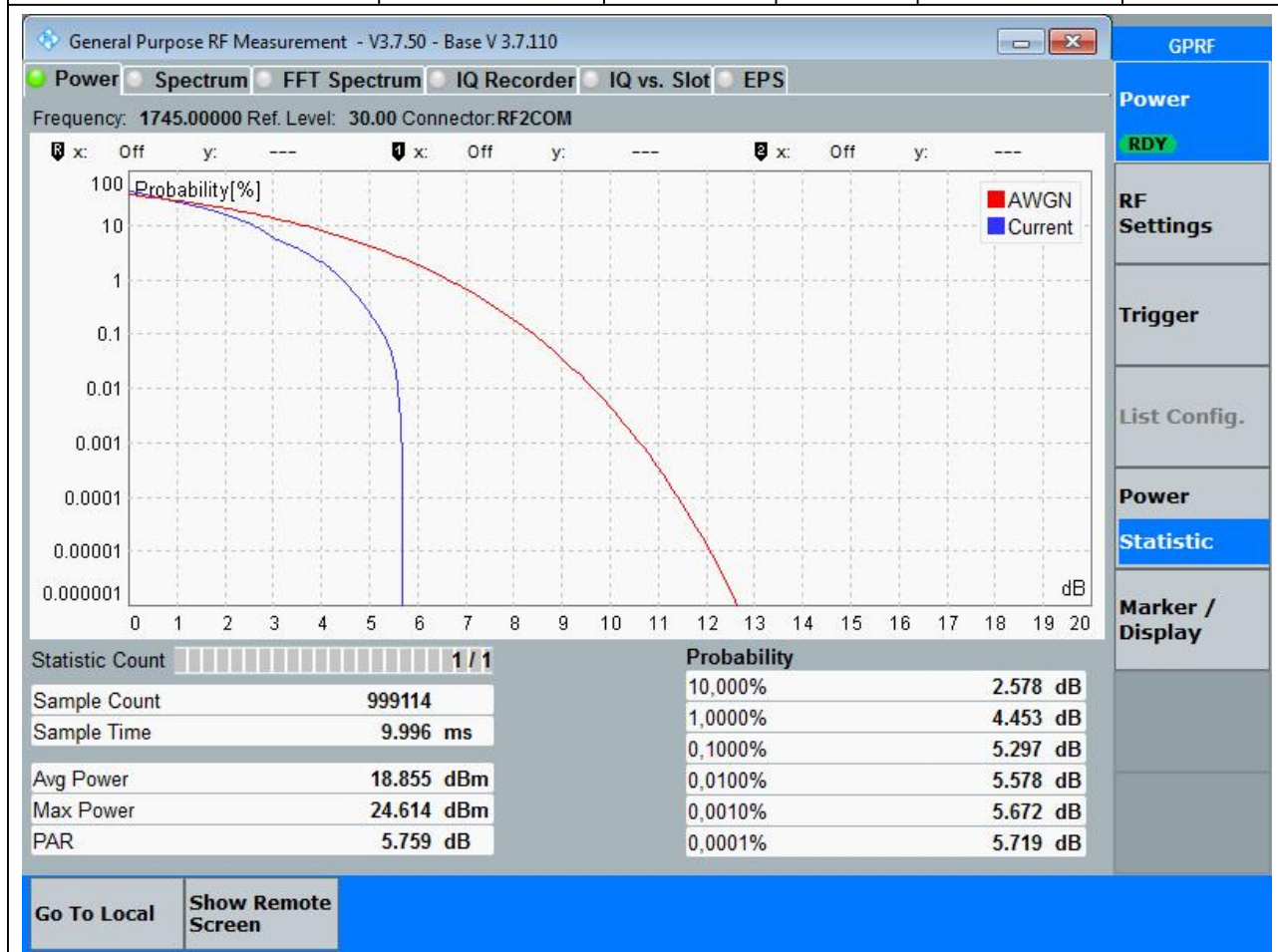
2.8 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:8, Channel:20175, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
1732.5	0.1	20	6.37	13	Pass



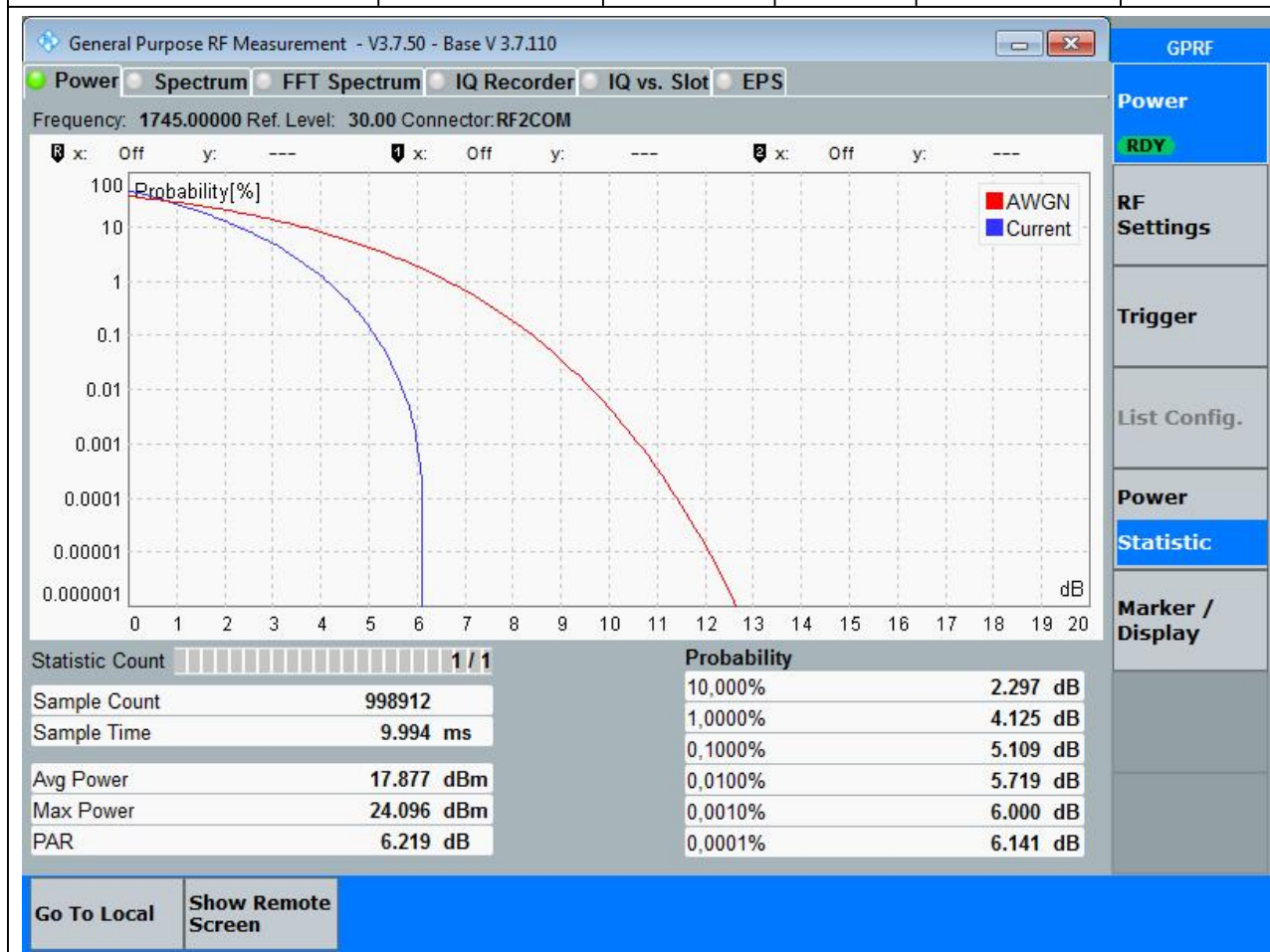
2.9 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:9, Channel:20300, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
1745	0.1	20	5.3	13	Pass



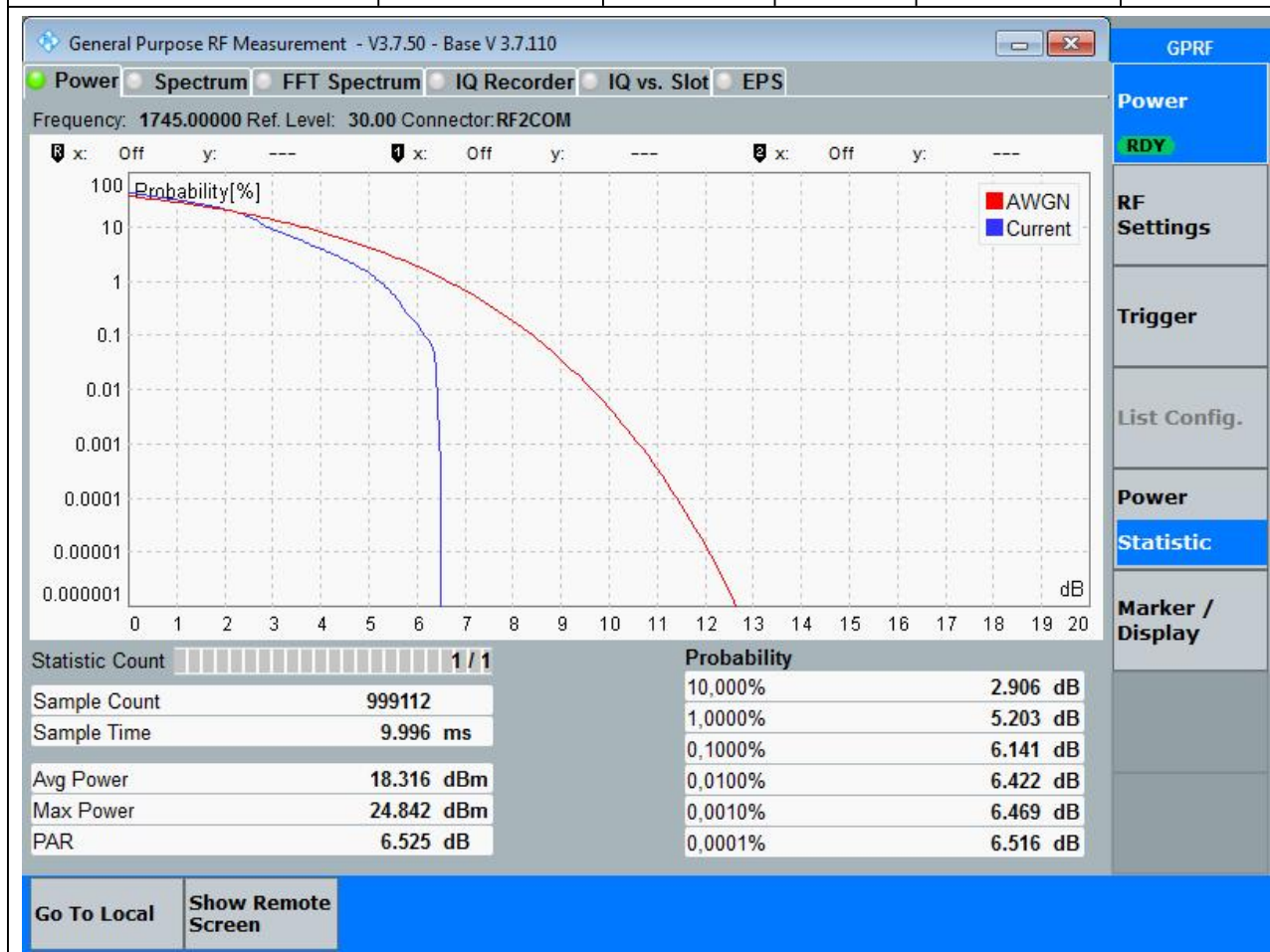
2.10 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:10, Channel:20300, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
1745	0.1	20	5.11	13	Pass



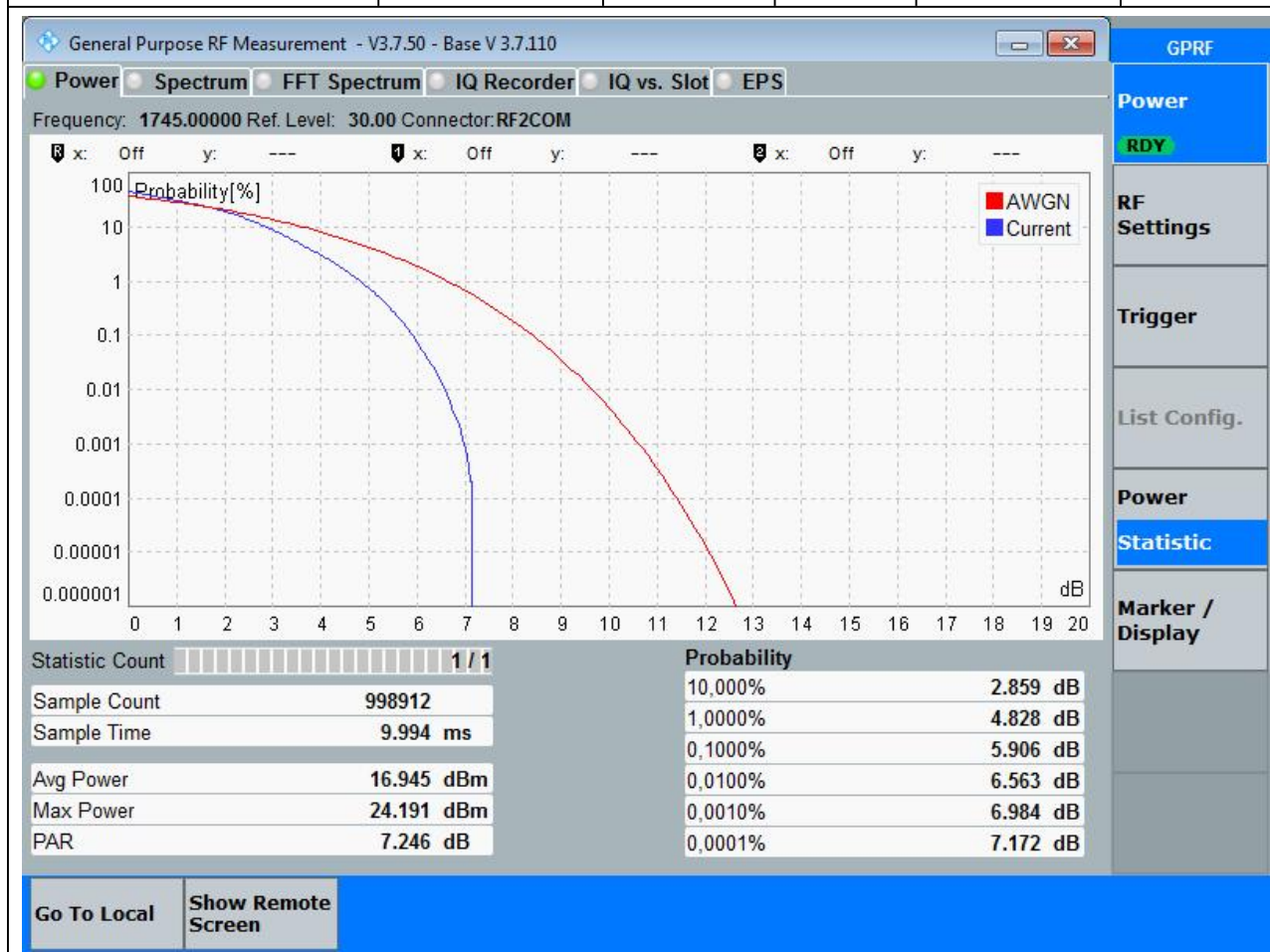
2.11 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:11, Channel:20300, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
1745	0.1	20	6.14	13	Pass



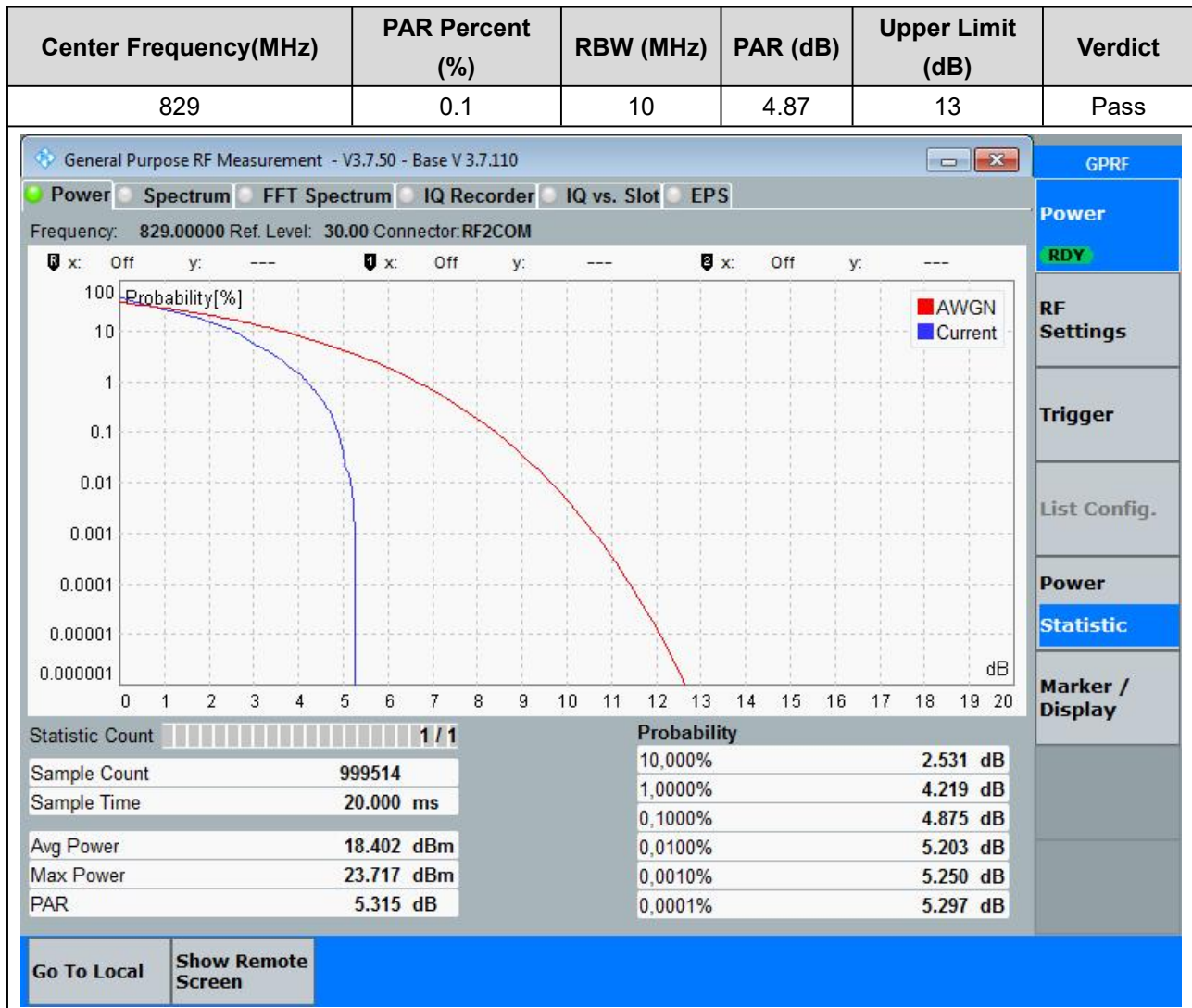
2.12 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:12, Channel:20300, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
1745	0.1	20	5.91	13	Pass



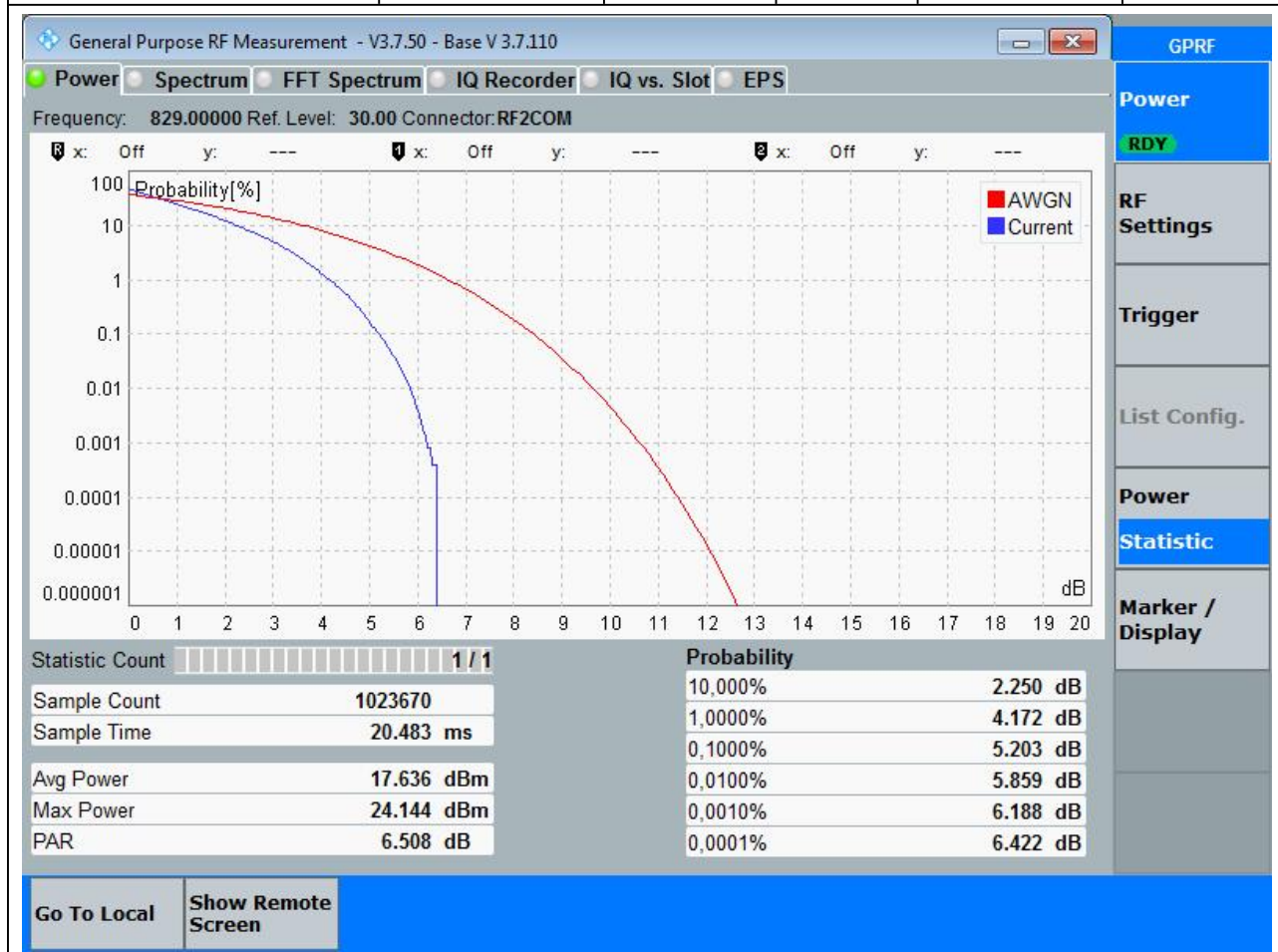
3. LTE_Band5

3.1 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:1, Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)



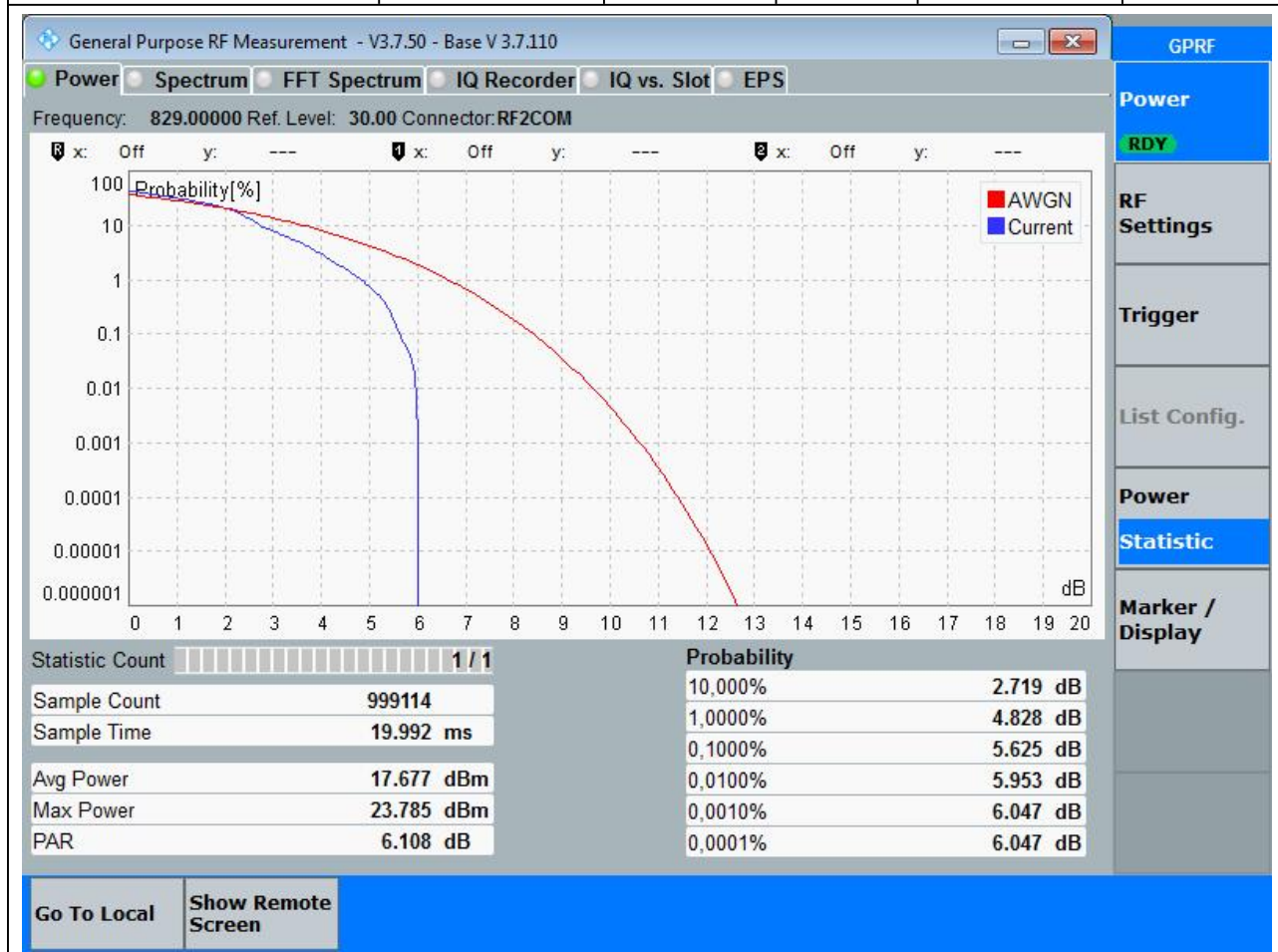
3.2 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:2, Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
829	0.1	10	5.2	13	Pass



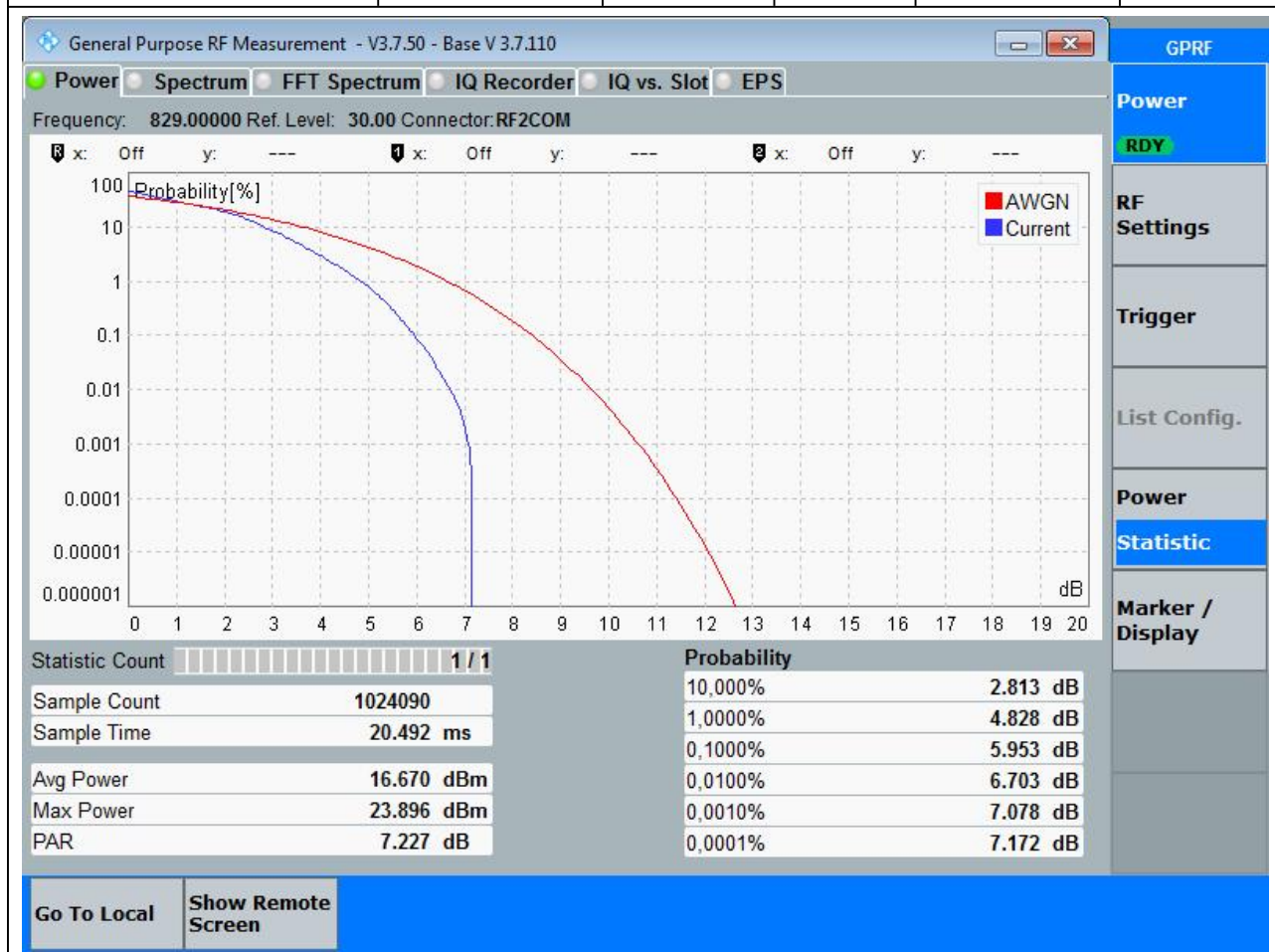
3.3 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:3, Channel:20450, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
829	0.1	10	5.62	13	Pass



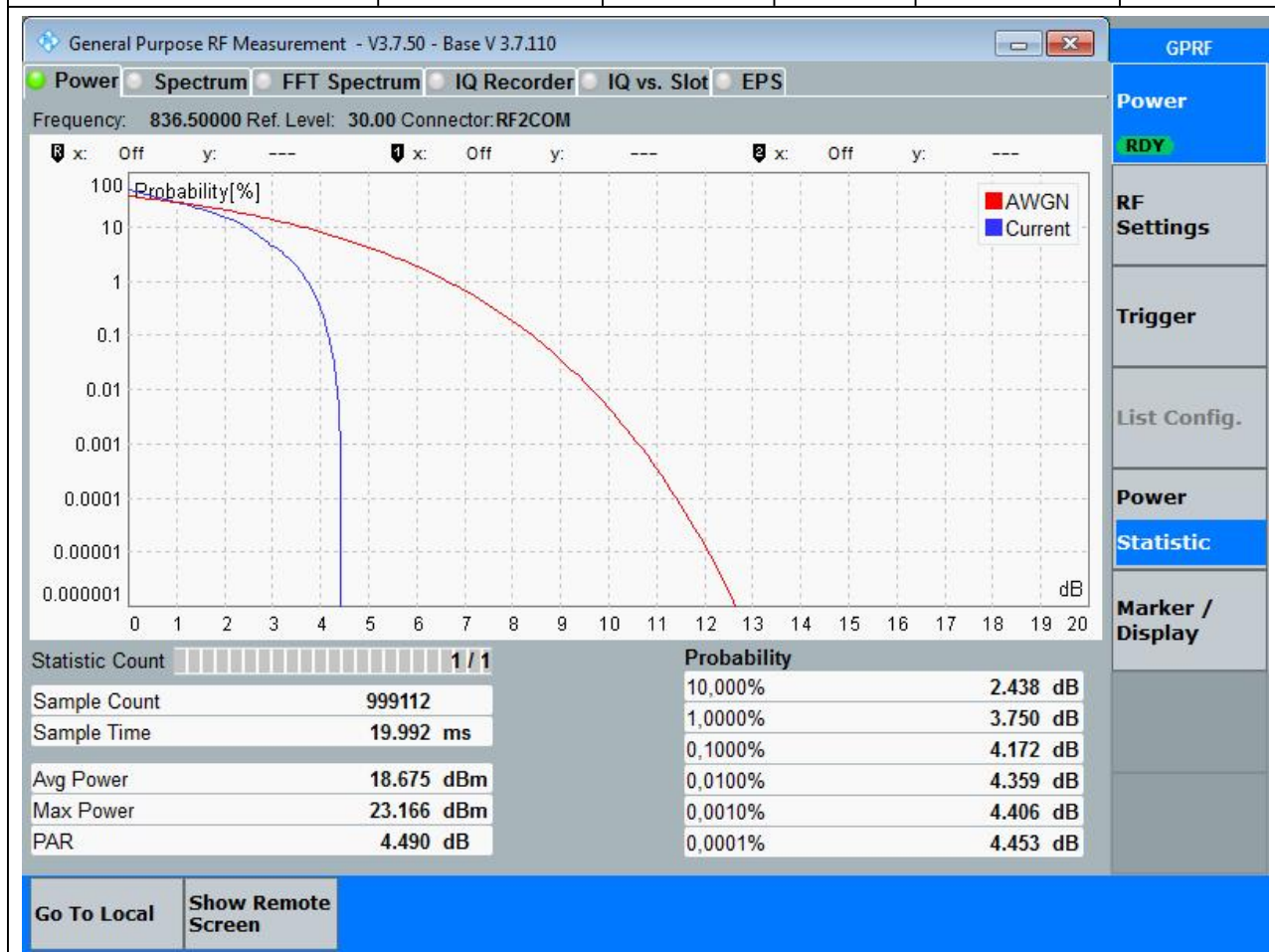
3.4 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:4, Channel:20450, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
829	0.1	10	5.95	13	Pass



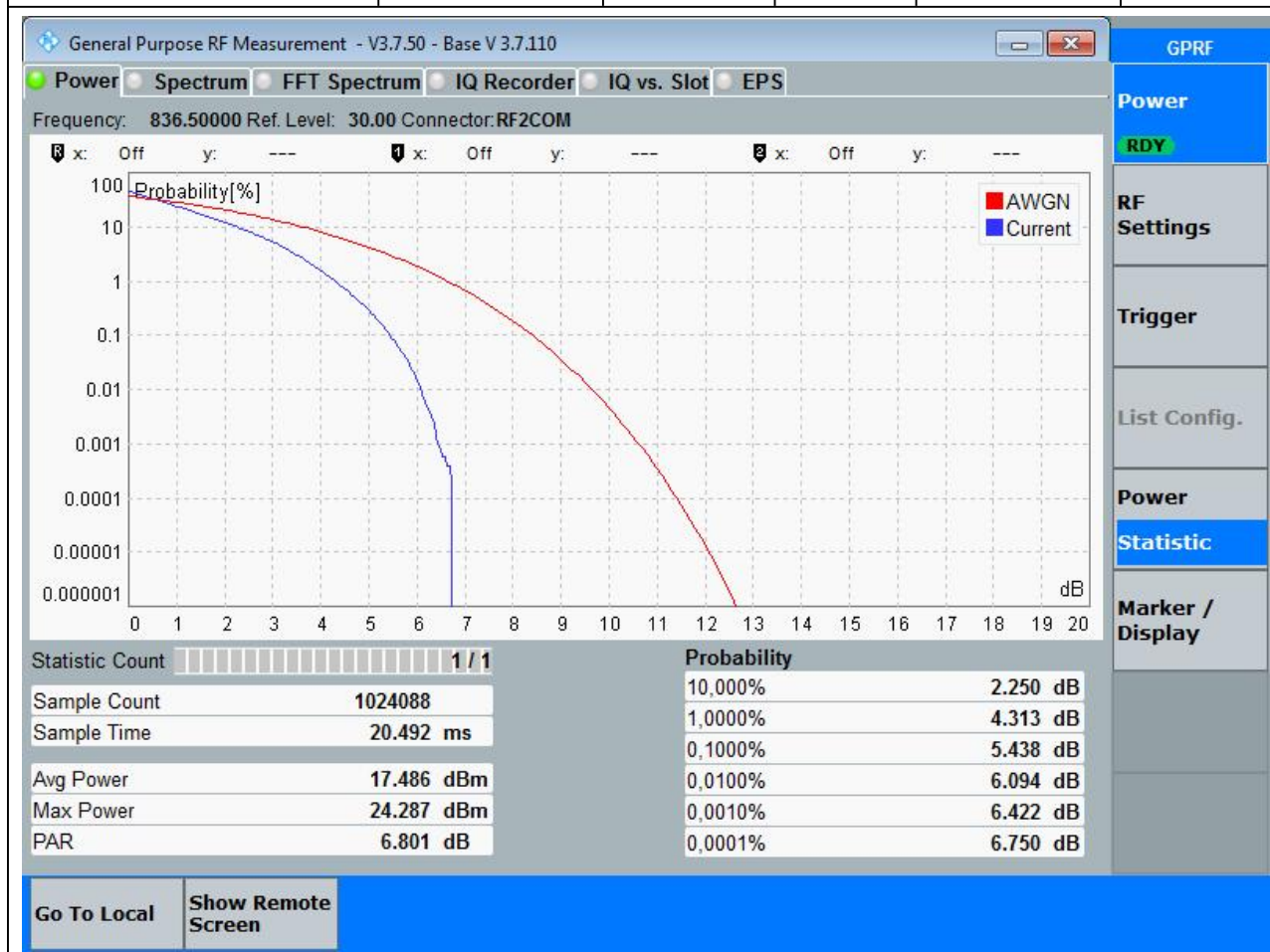
3.5 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:5, Channel:20525, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
836.5	0.1	10	4.17	13	Pass



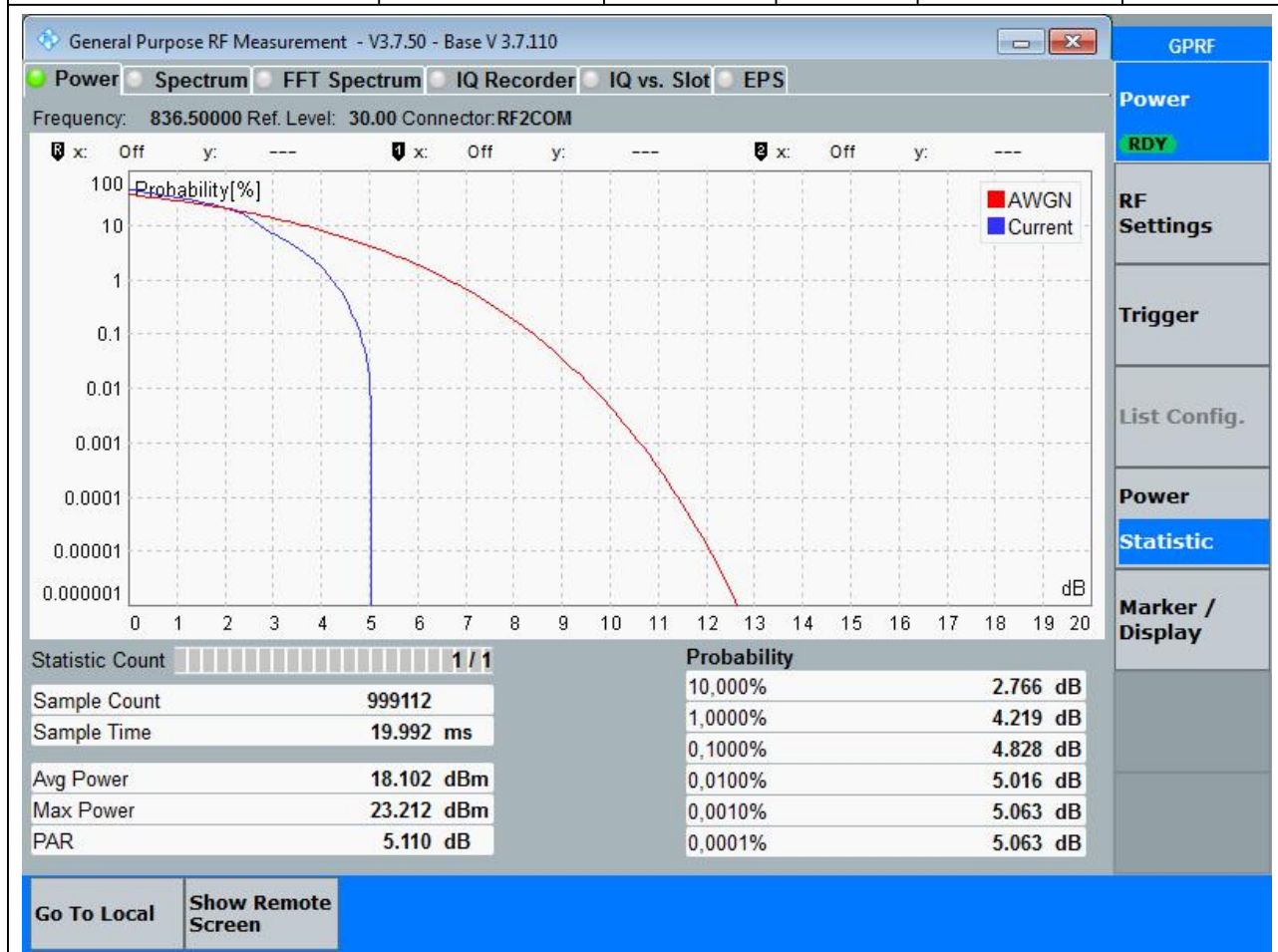
3.6 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:6, Channel:20525, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
836.5	0.1	10	5.44	13	Pass



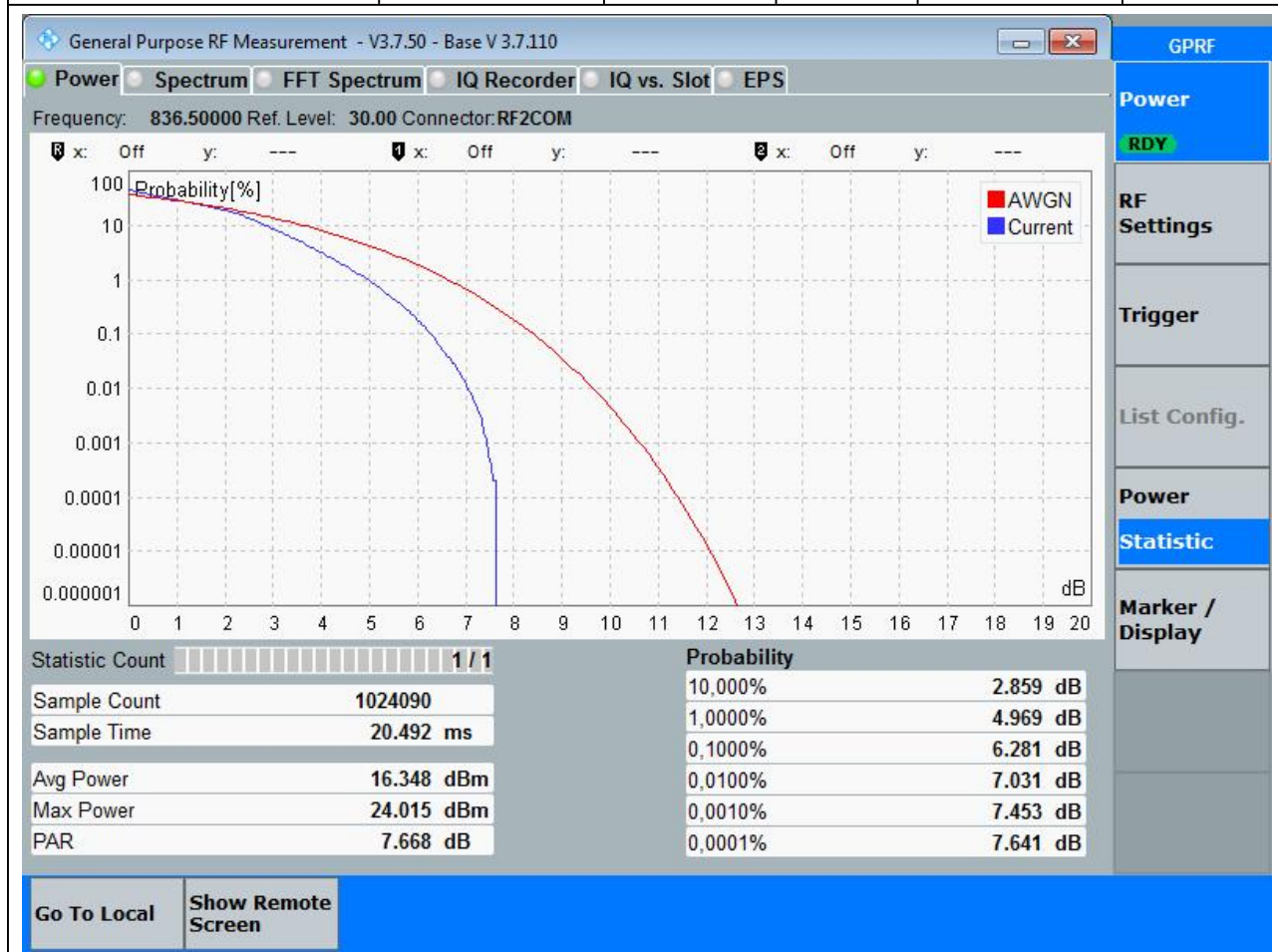
3.7 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:7, Channel:20525, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
836.5	0.1	10	4.83	13	Pass



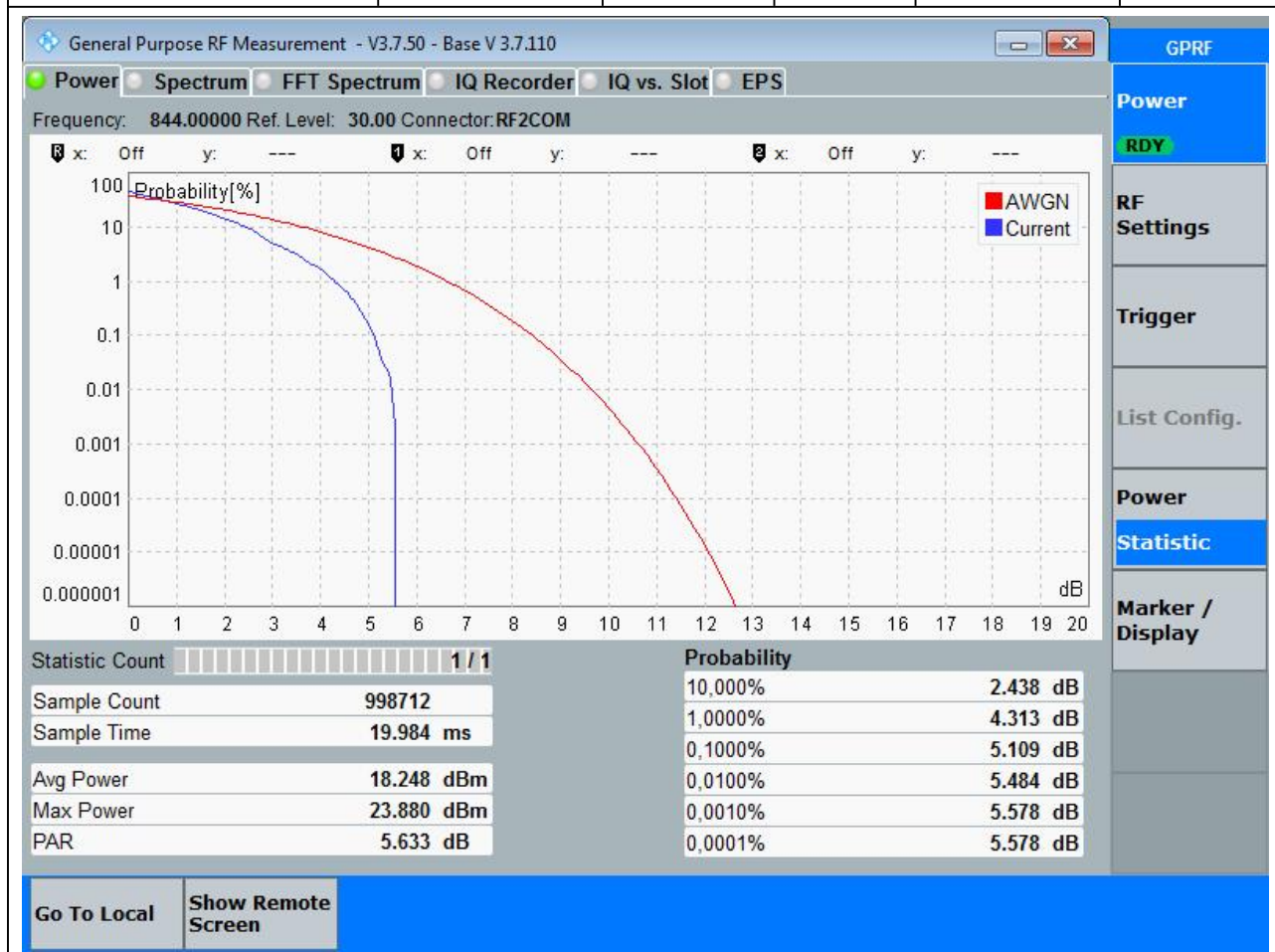
3.8 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:8, Channel:20525, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
836.5	0.1	10	6.28	13	Pass



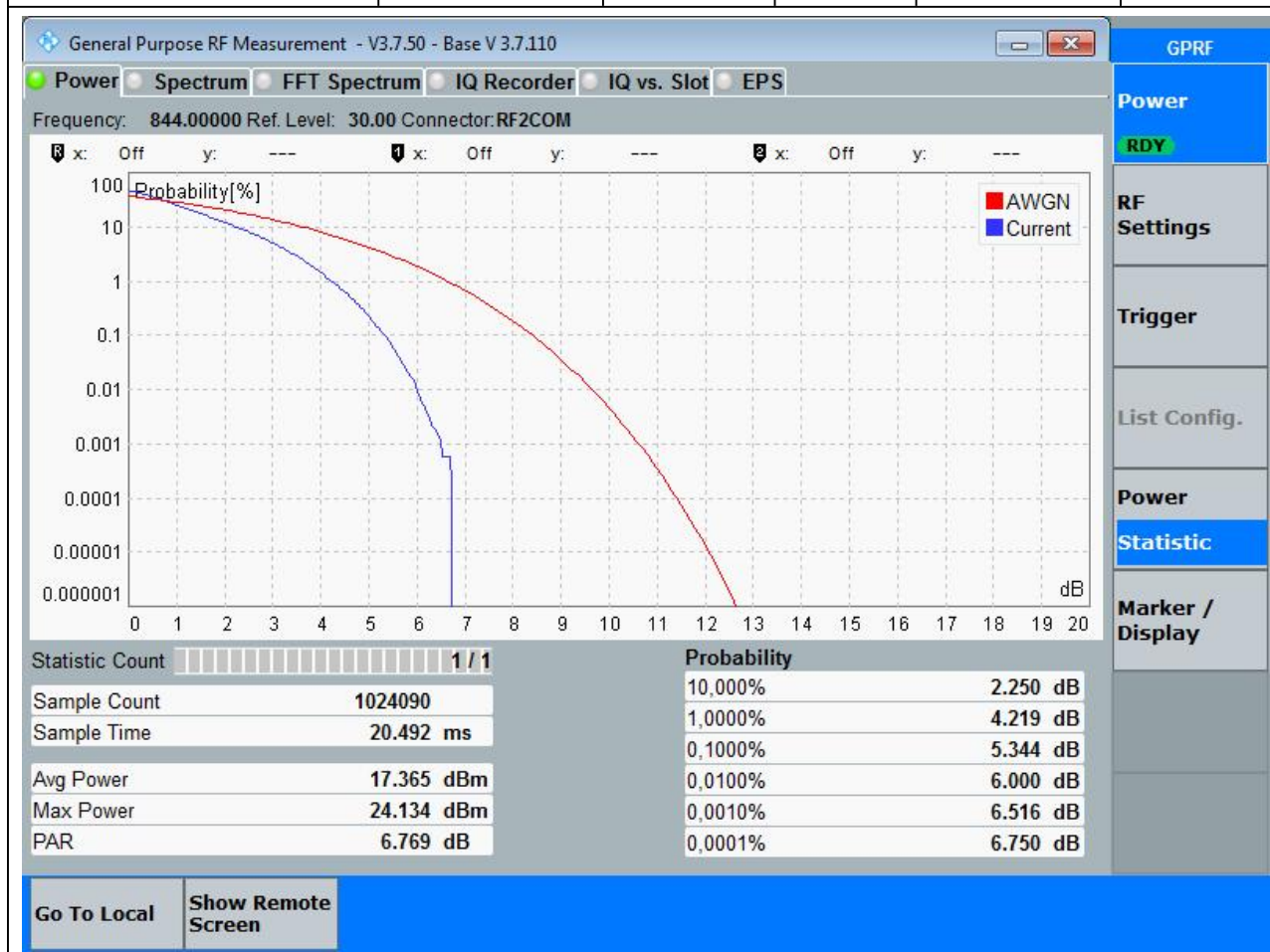
3.9 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:9, Channel:20600, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
844	0.1	10	5.11	13	Pass



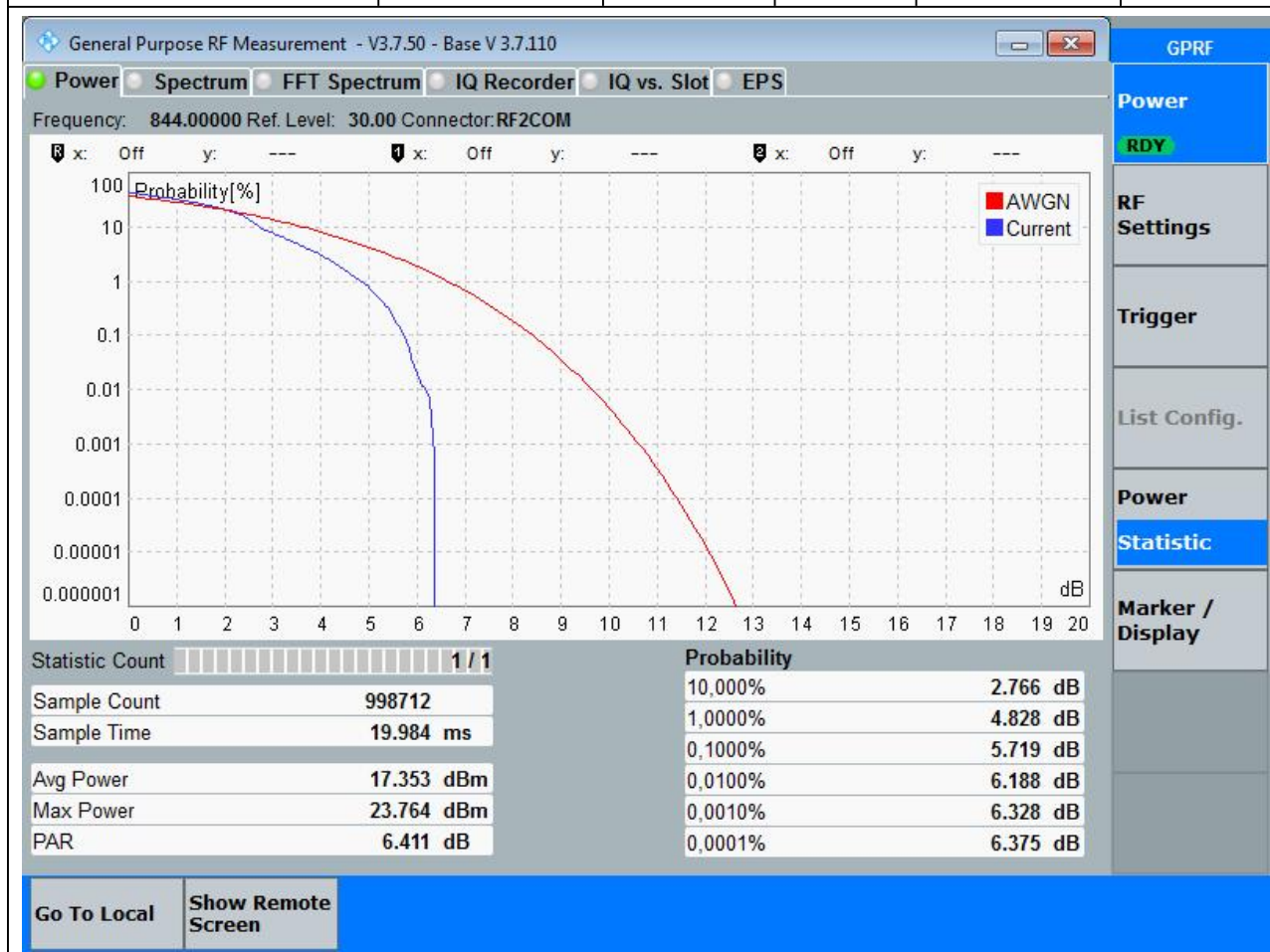
3.10 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:10, Channel:20600, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
844	0.1	10	5.34	13	Pass



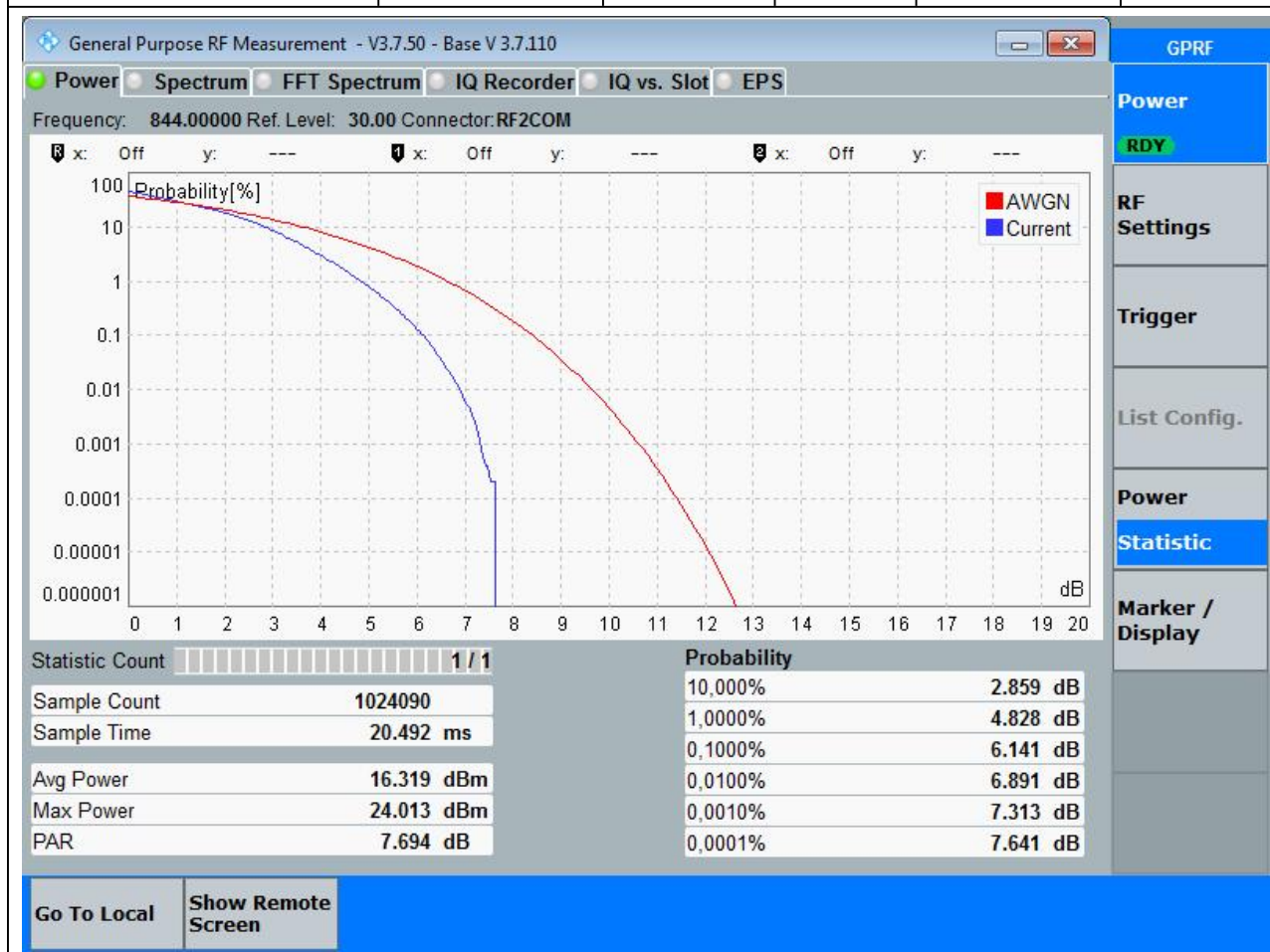
3.11 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:11, Channel:20600, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
844	0.1	10	5.72	13	Pass



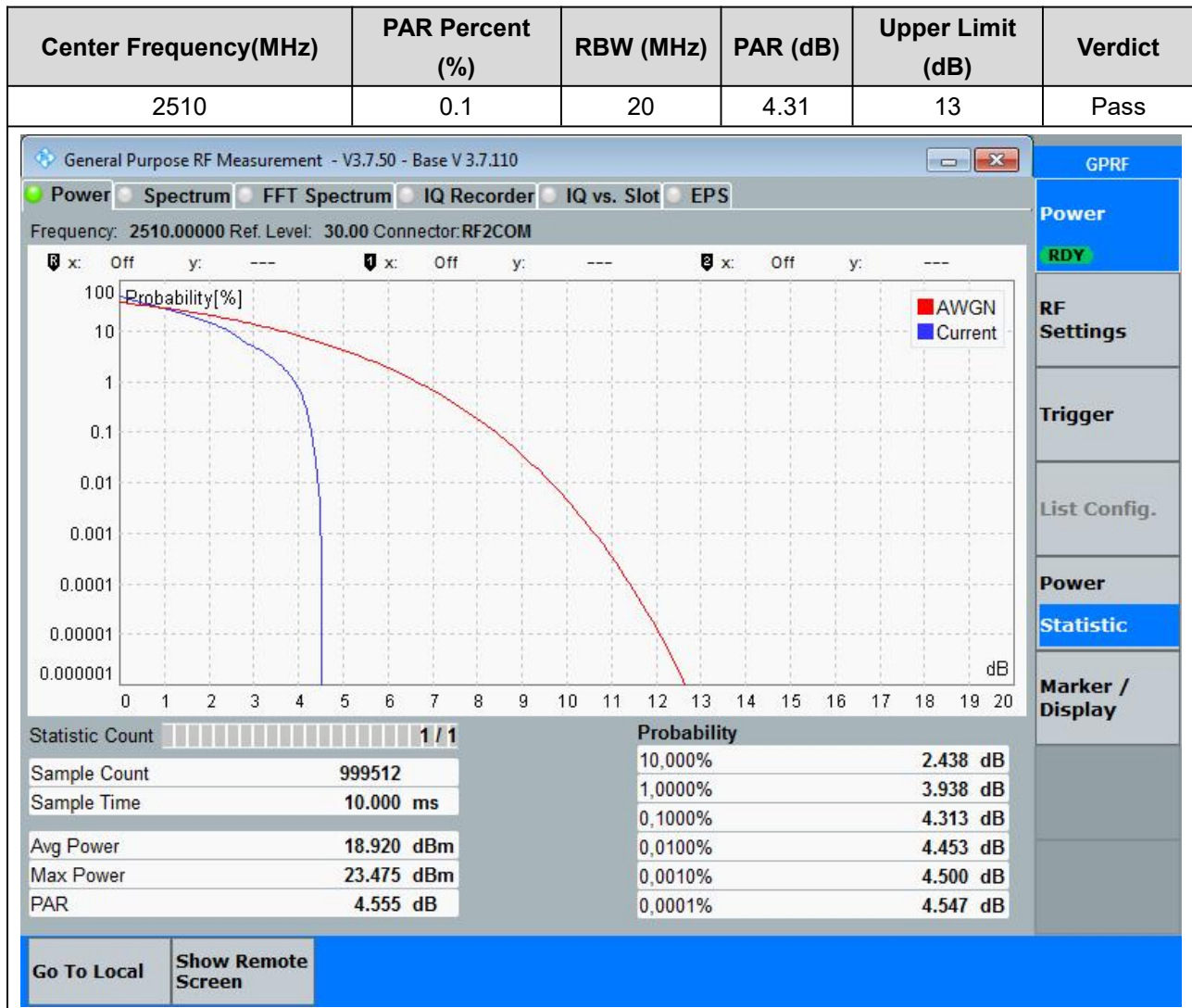
3.12 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:12, Channel:20600, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
844	0.1	10	6.14	13	Pass



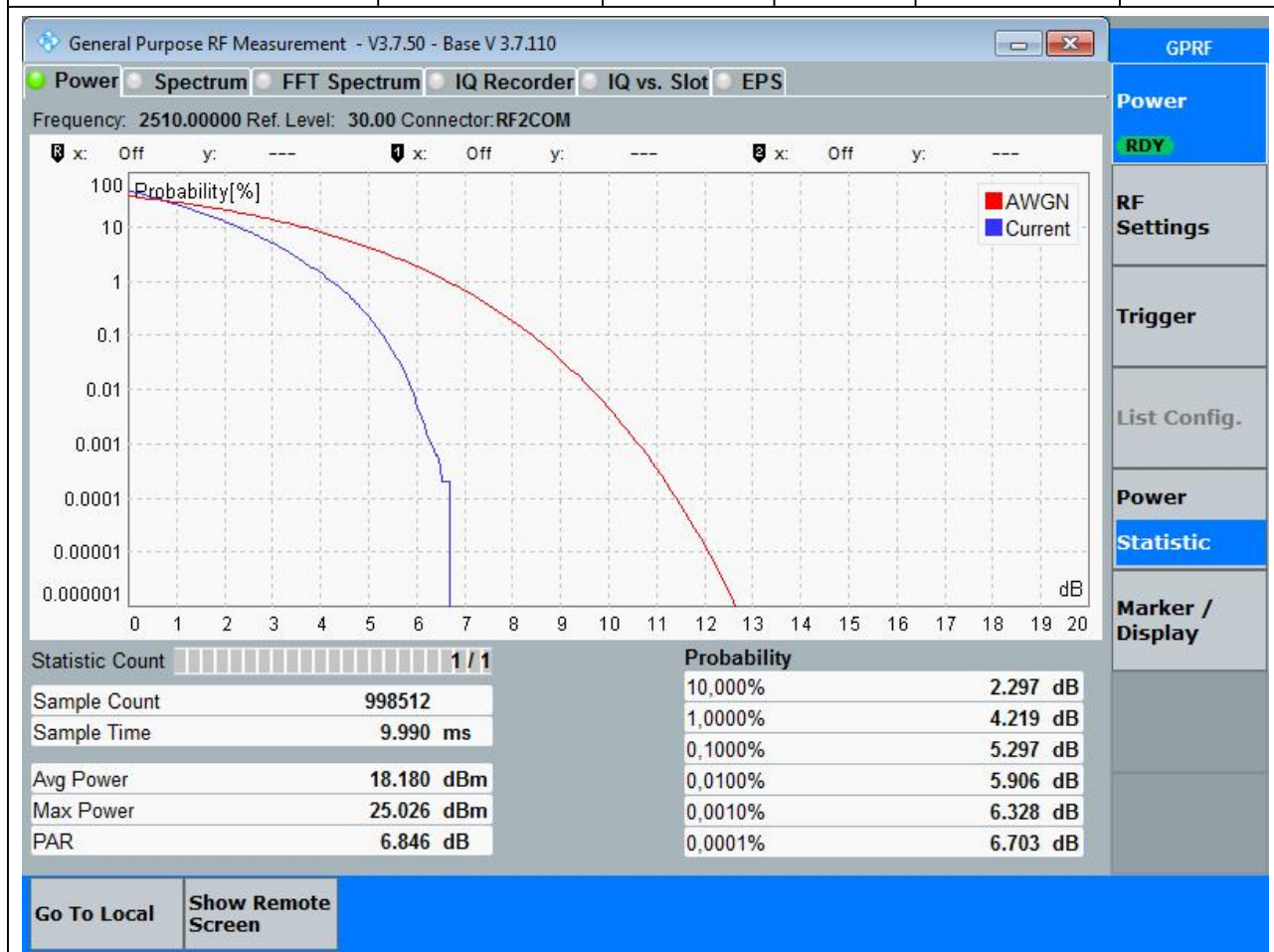
4. LTE_Band7

4.1 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:1, Channel:20850, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)



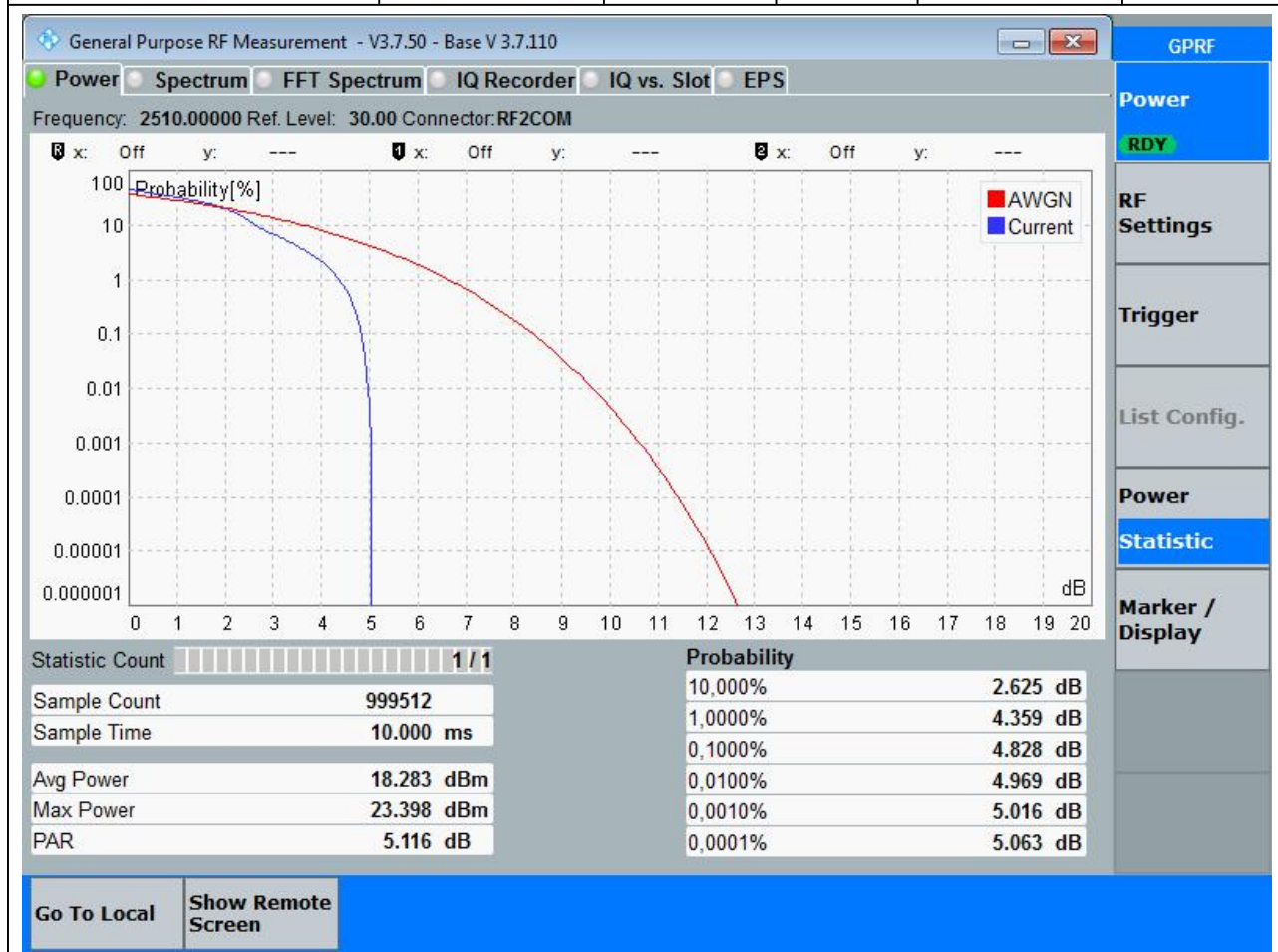
4.2 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:2, Channel:20850, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
2510	0.1	20	5.3	13	Pass



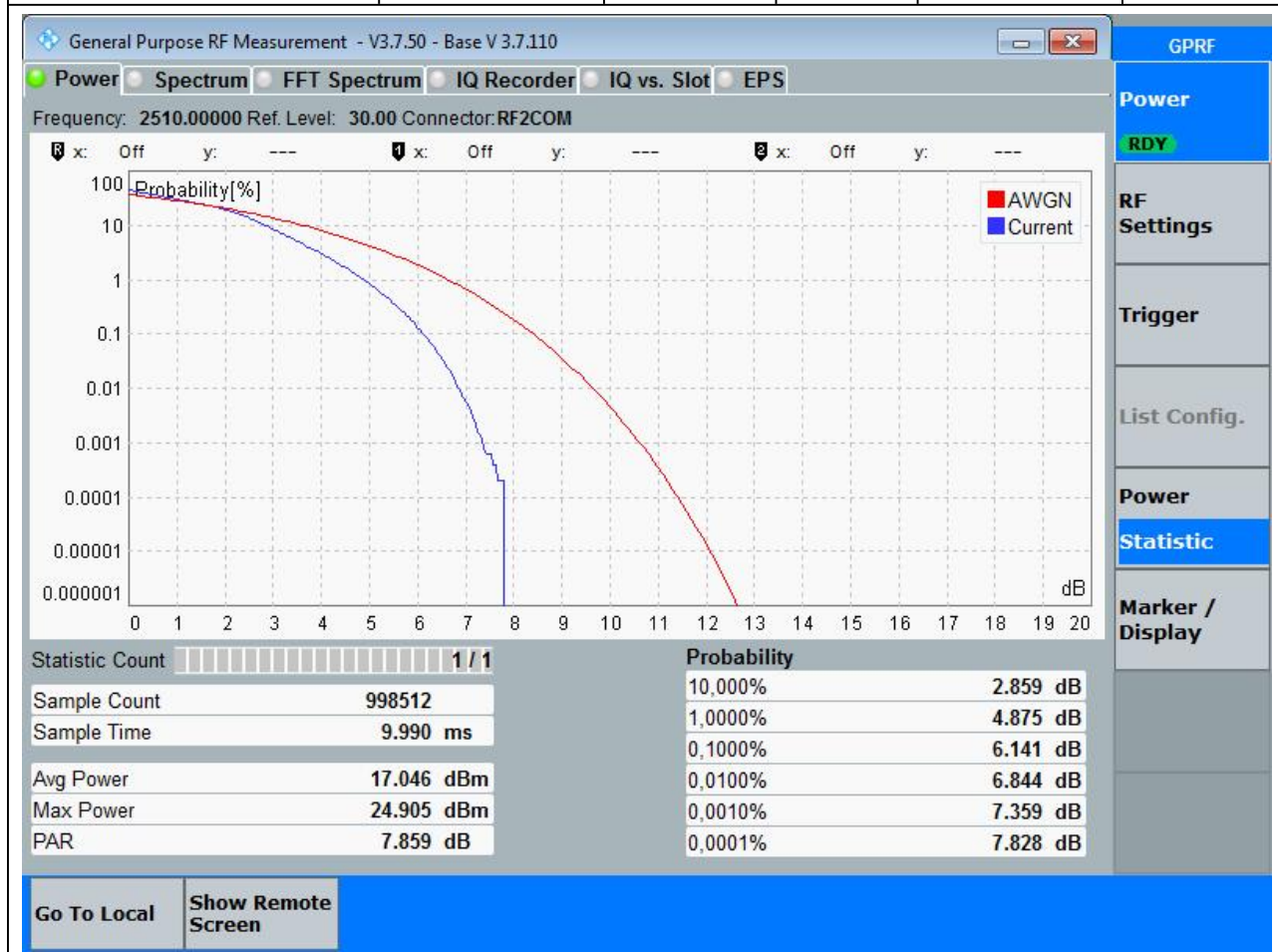
4.3 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:3, Channel:20850, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
2510	0.1	20	4.83	13	Pass



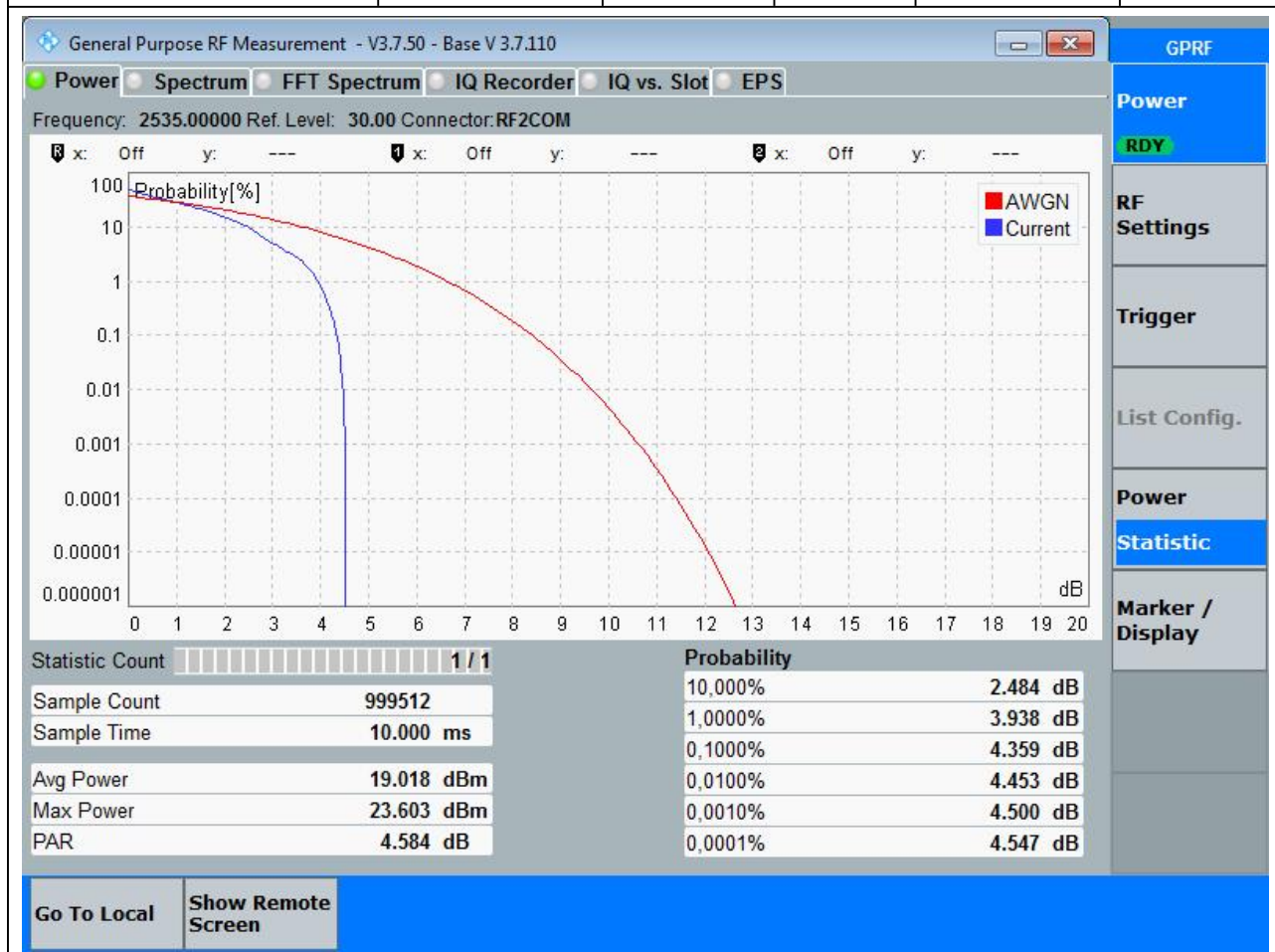
4.4 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:4, Channel:20850, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
2510	0.1	20	6.14	13	Pass



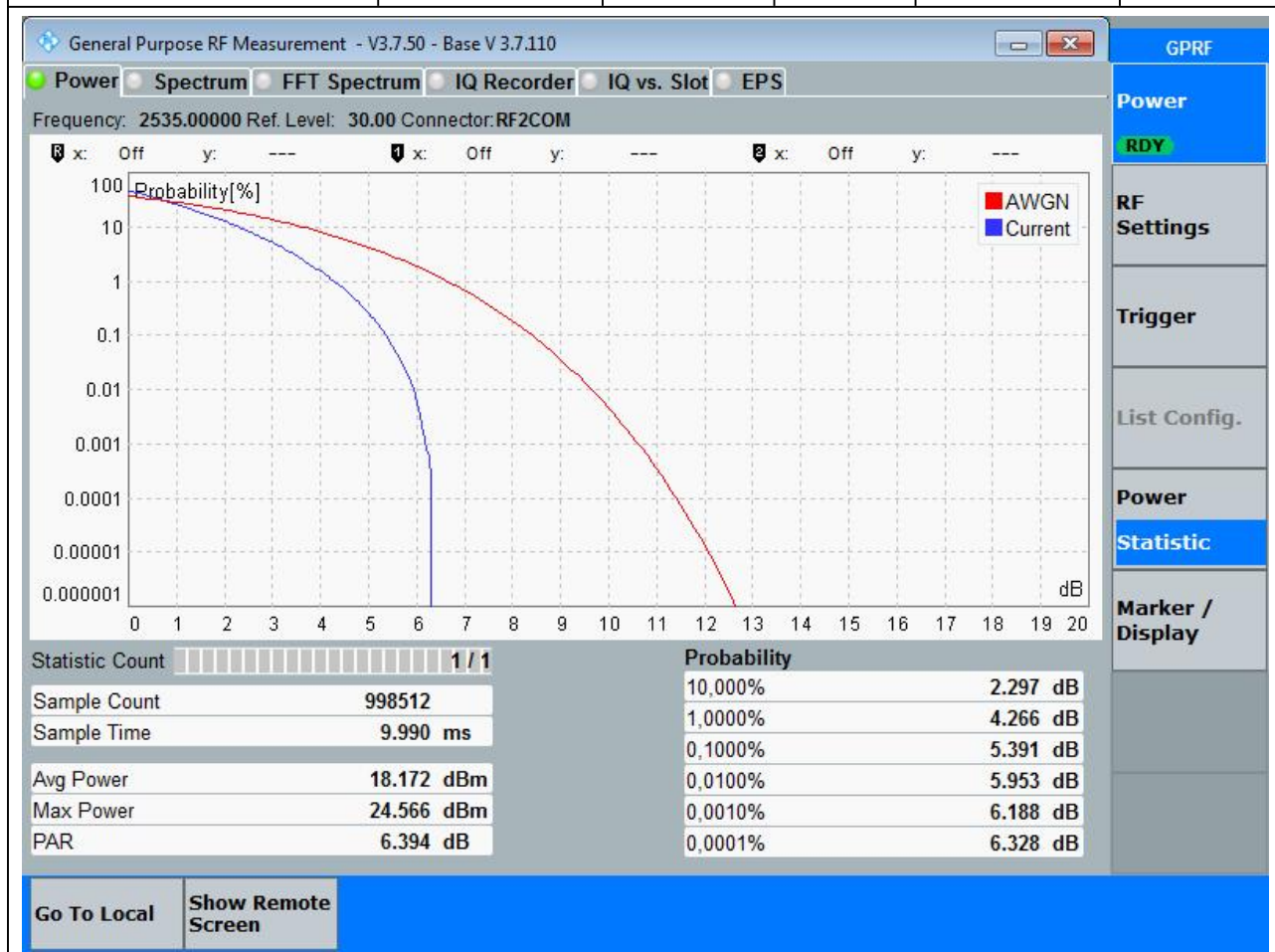
4.5 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:5, Channel:21100, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
2535	0.1	20	4.36	13	Pass



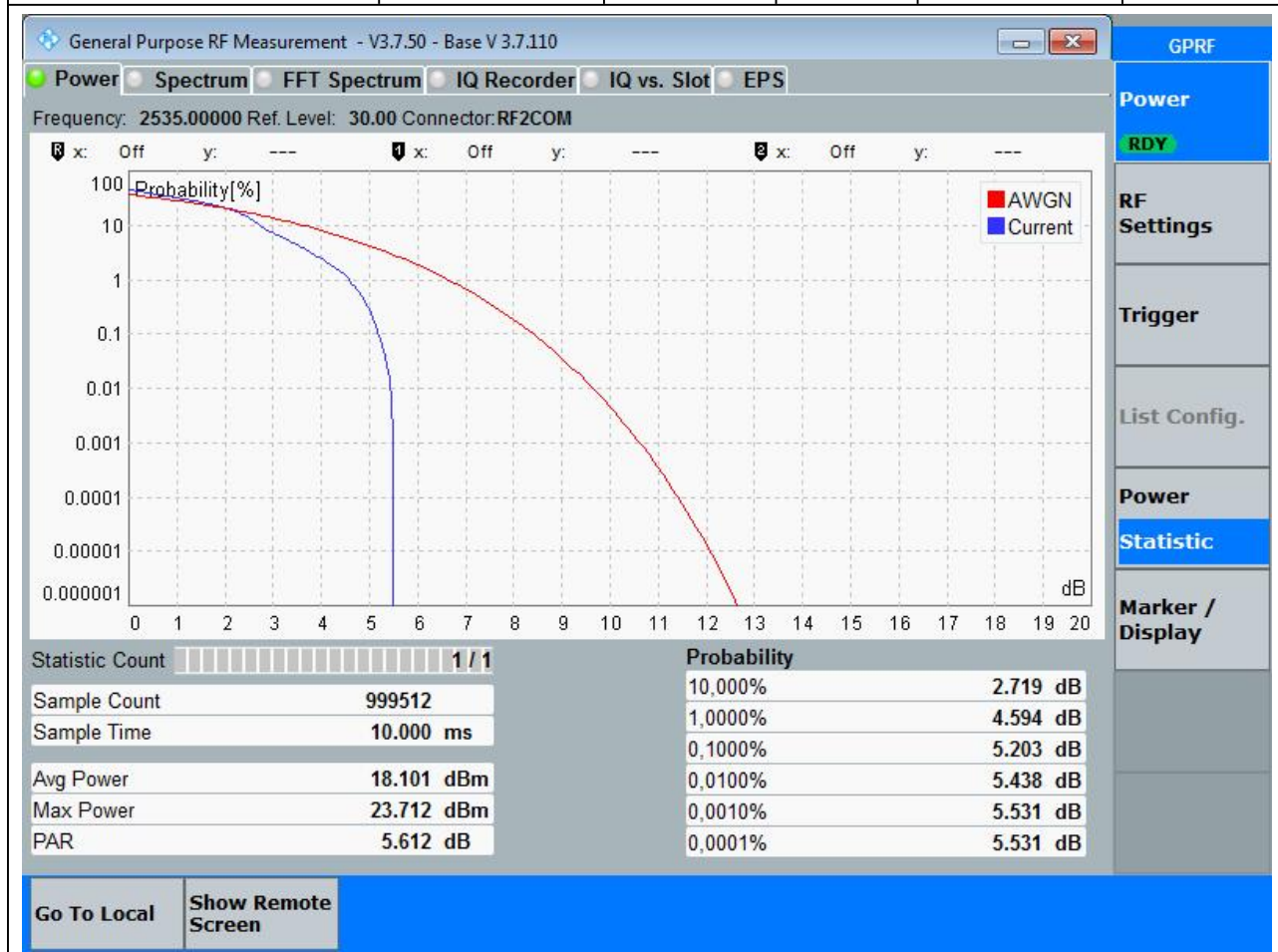
4.6 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:6, Channel:21100, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
2535	0.1	20	5.39	13	Pass



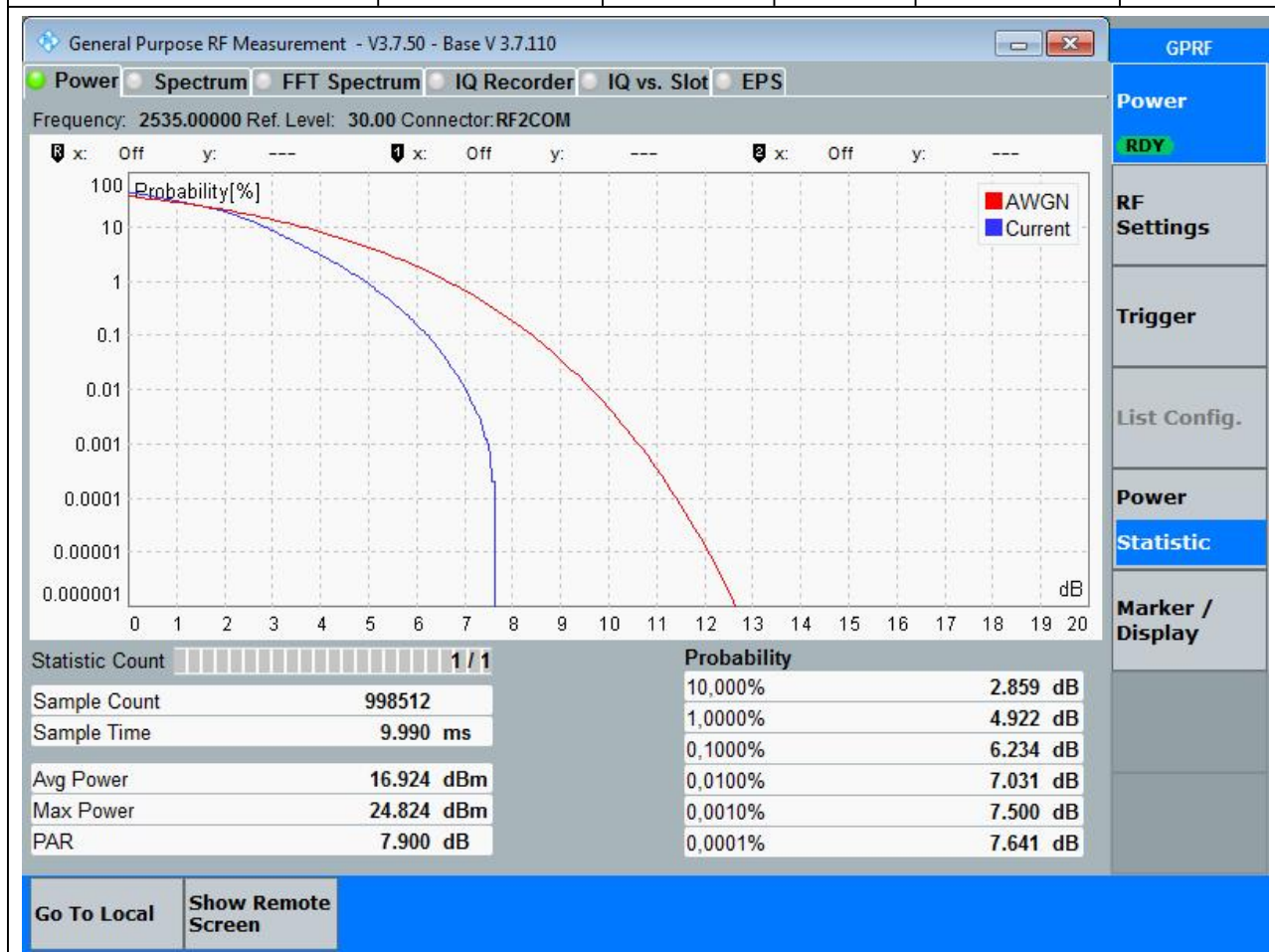
4.7 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:7, Channel:21100, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
2535	0.1	20	5.2	13	Pass



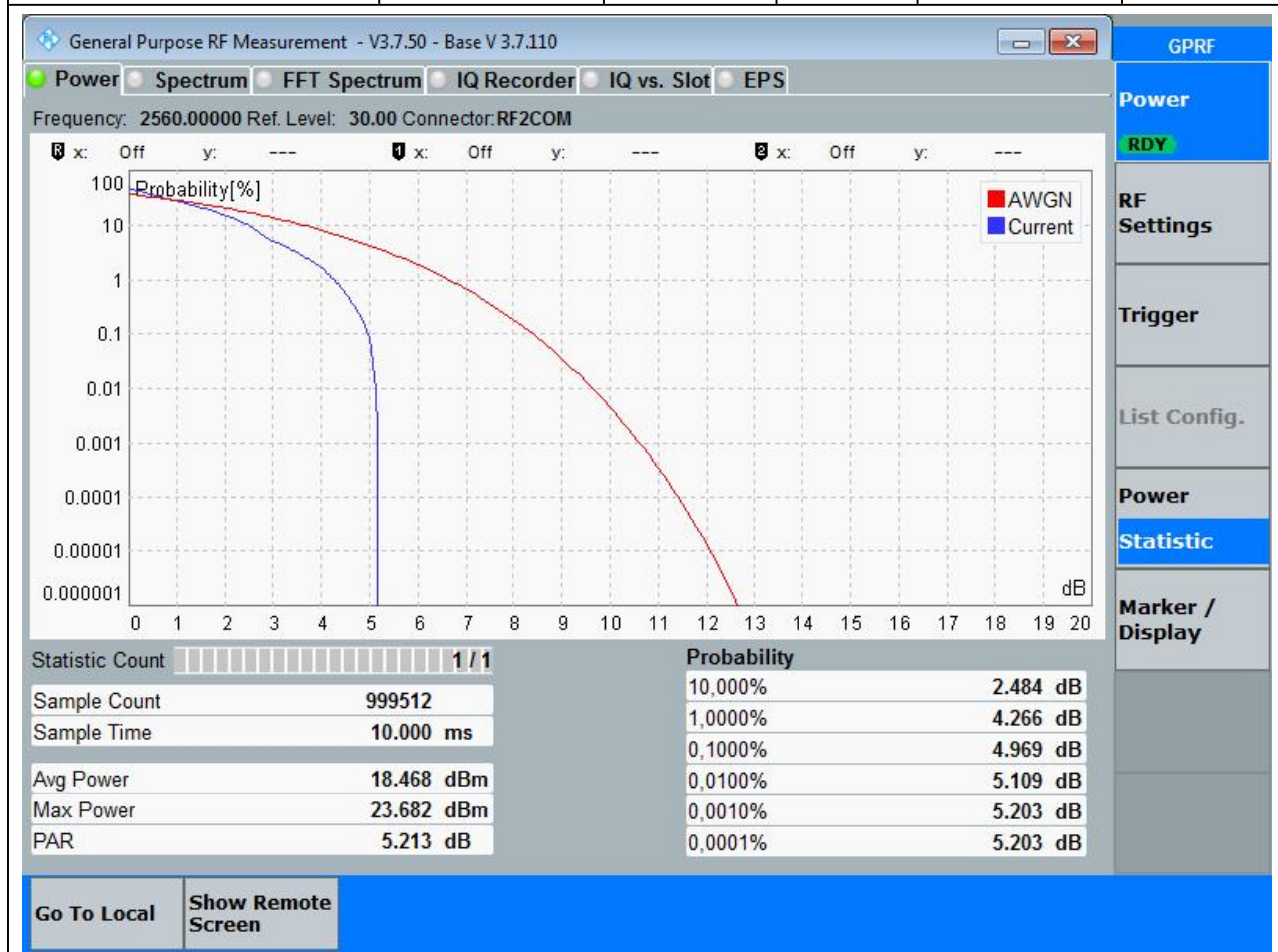
4.8 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:8, Channel:21100, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
2535	0.1	20	6.23	13	Pass



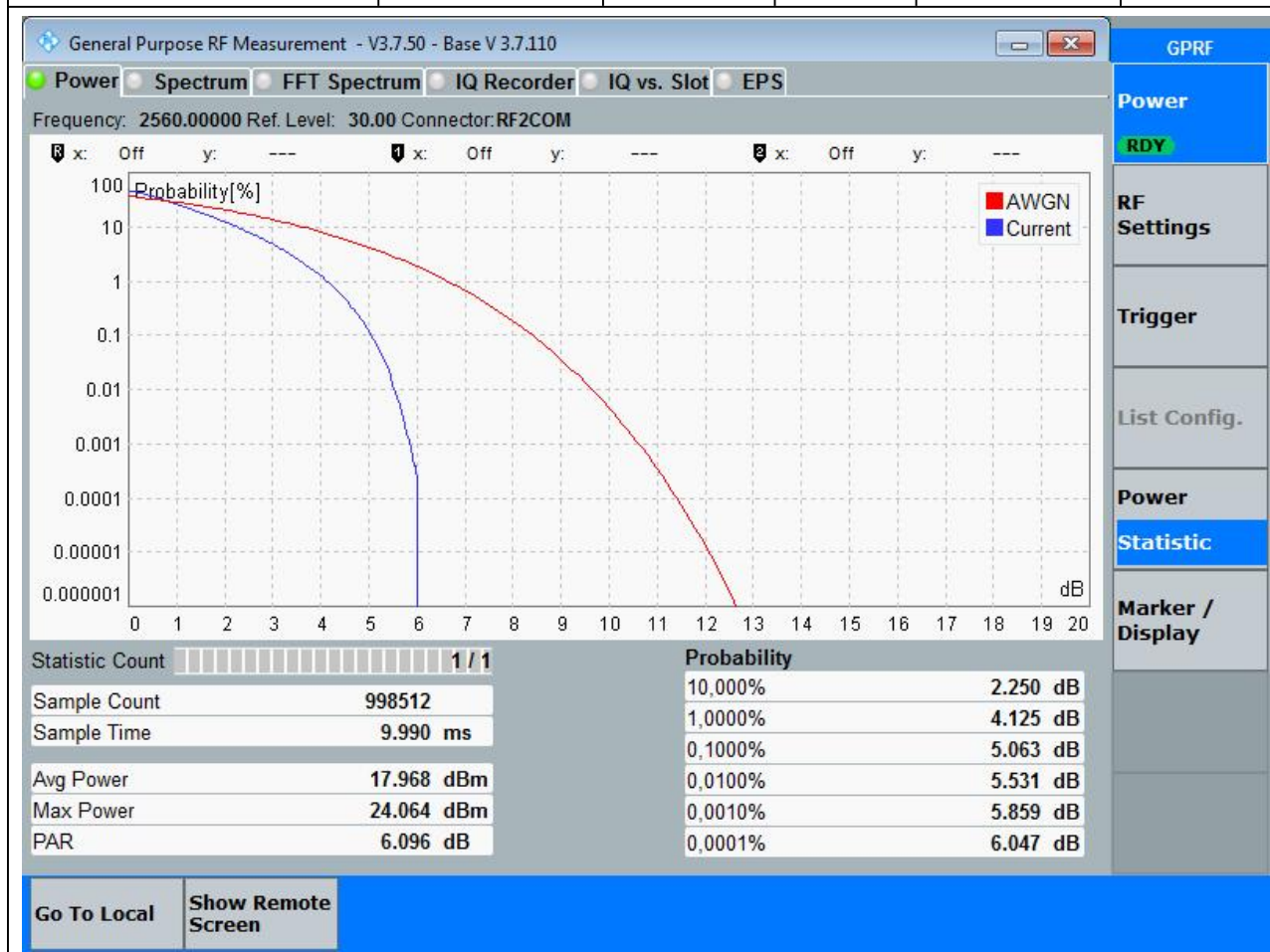
4.9 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:9, Channel:21350, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
2560	0.1	20	4.97	13	Pass



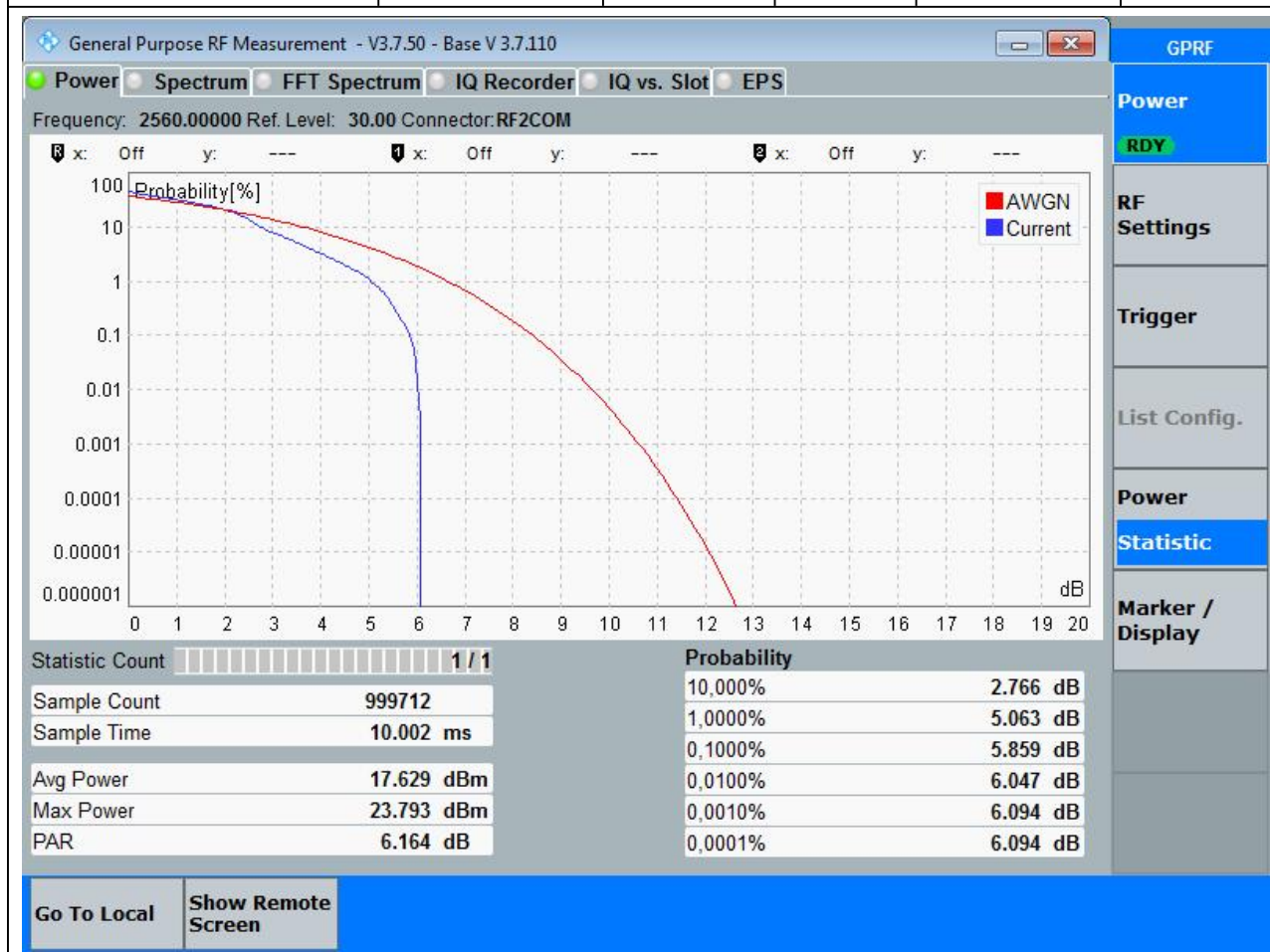
4.10 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:10, Channel:21350, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
2560	0.1	20	5.06	13	Pass



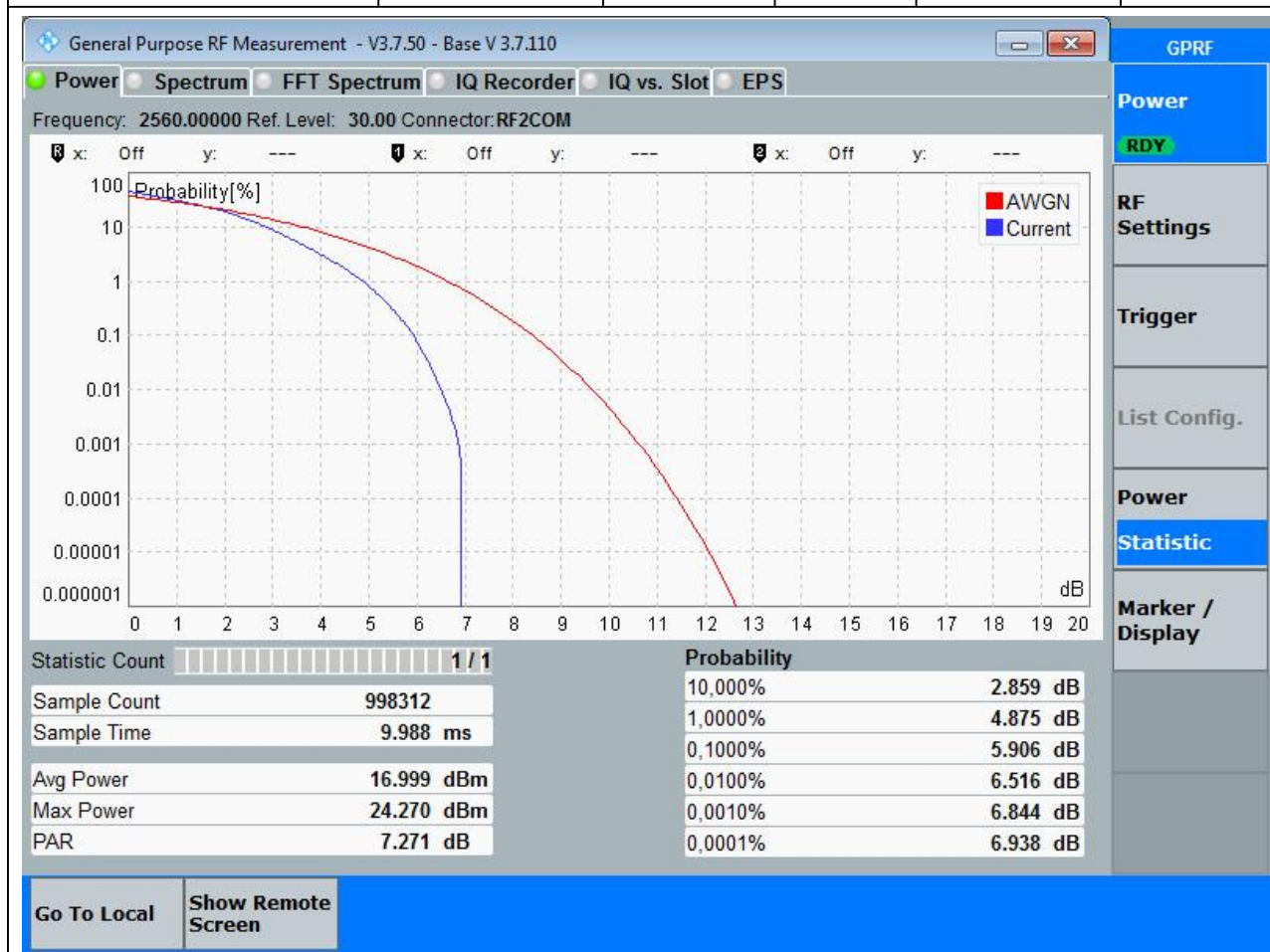
4.11 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:11, Channel:21350, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
2560	0.1	20	5.86	13	Pass



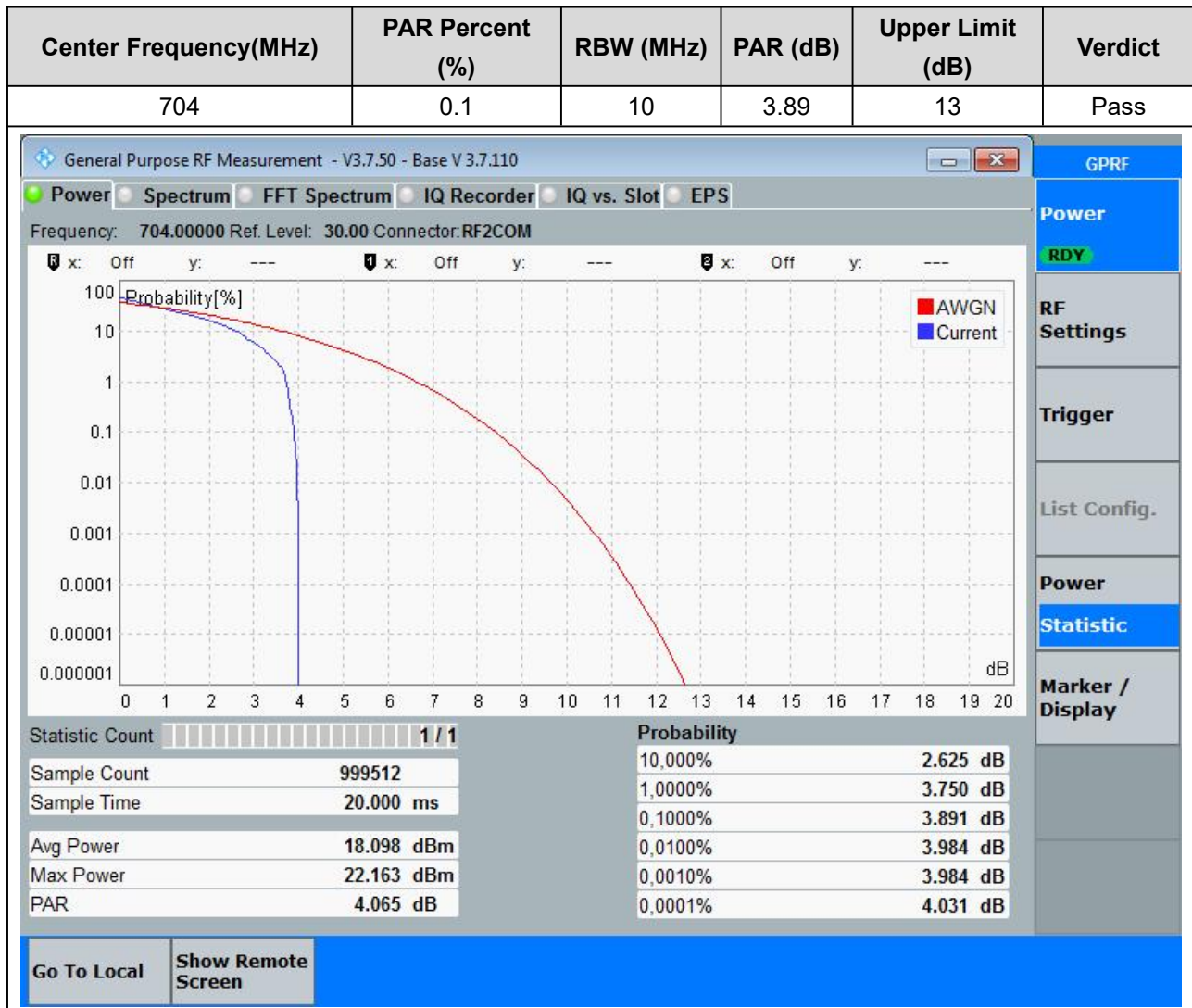
4.12 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:12, Channel:21350, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
2560	0.1	20	5.91	13	Pass



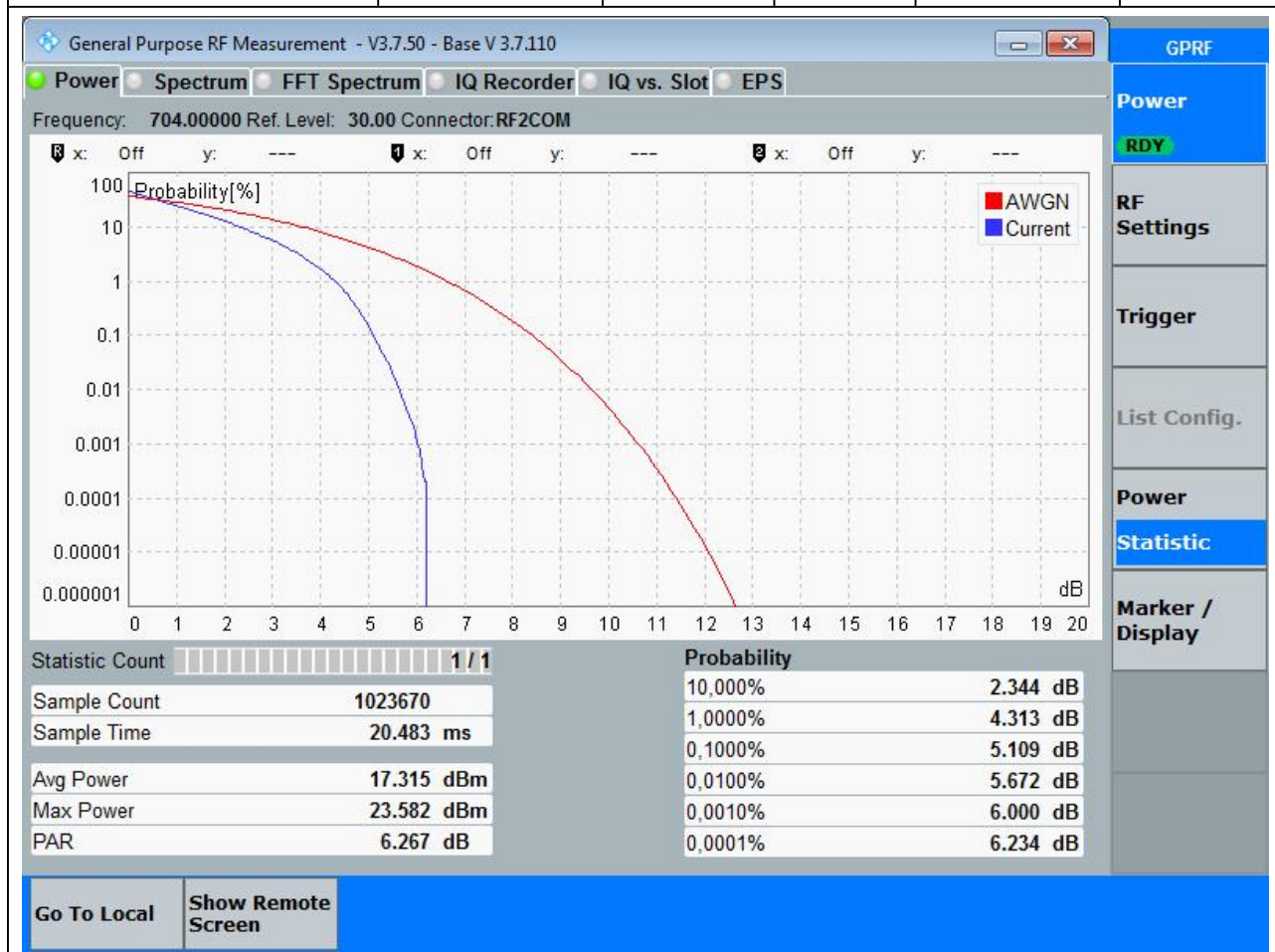
5. LTE_Band12

5.1 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:1, Channel:23060, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)



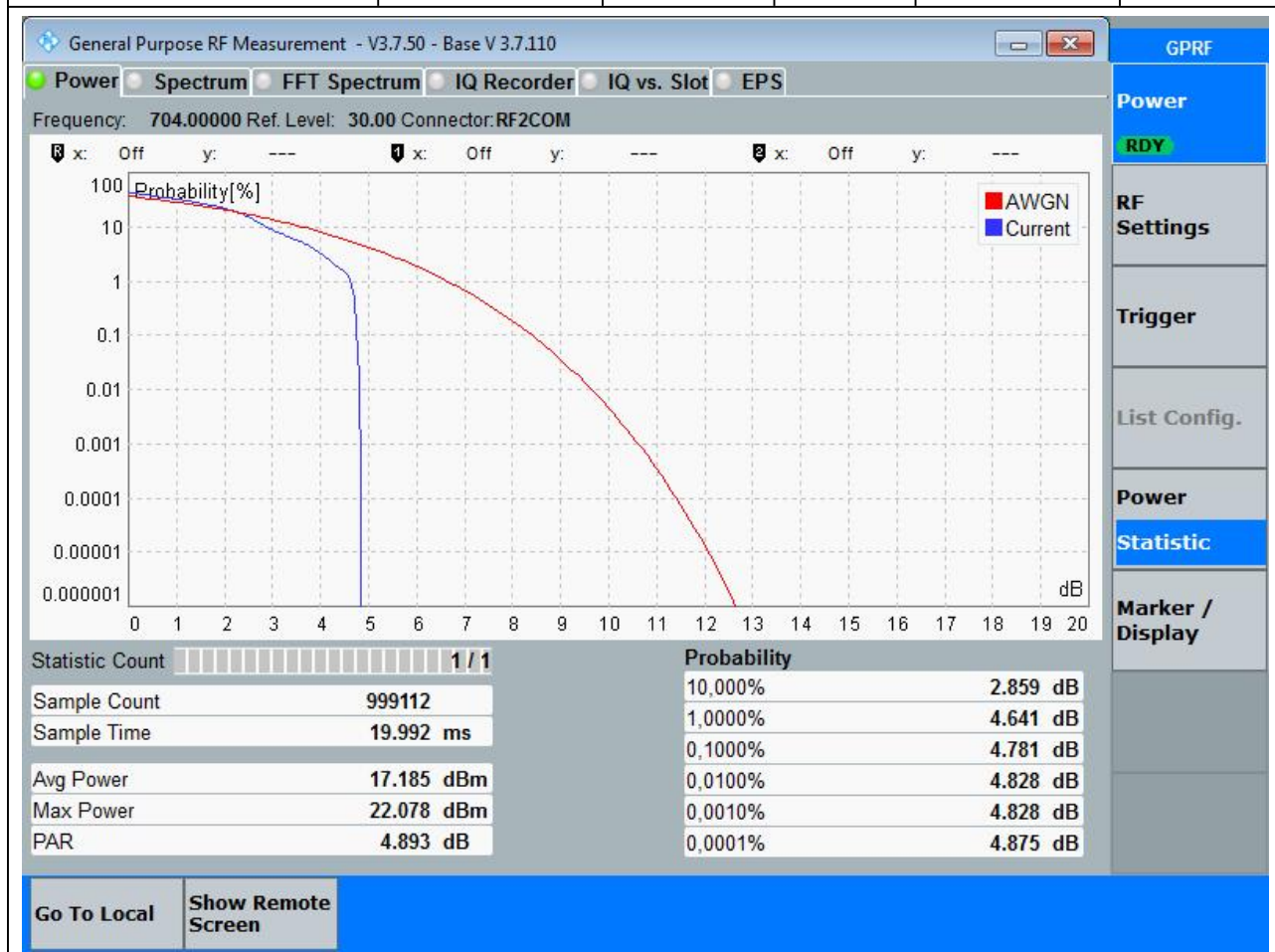
5.2 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:2, Channel:23060, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
704	0.1	10	5.11	13	Pass



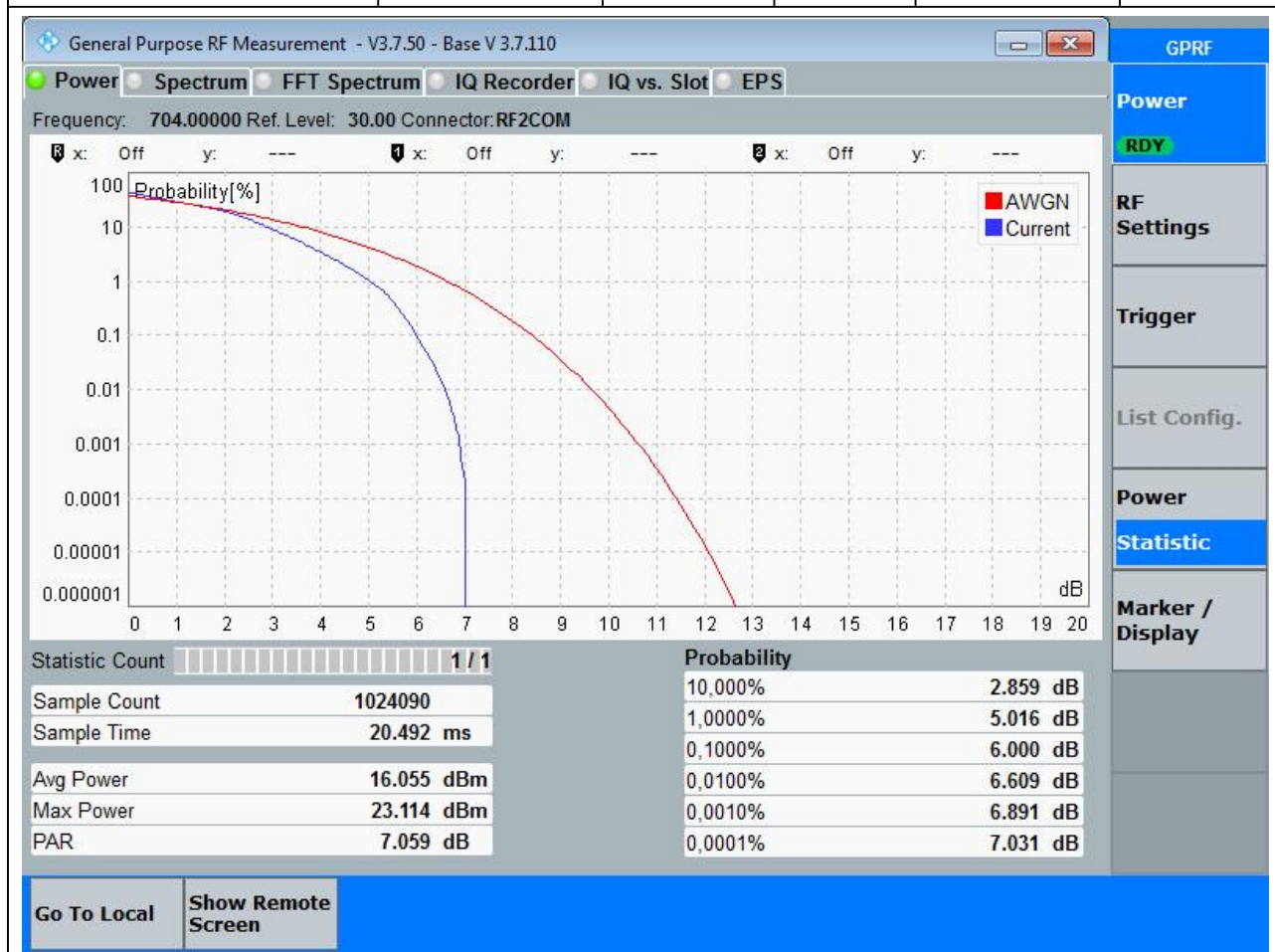
5.3 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:3, Channel:23060, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
704	0.1	10	4.78	13	Pass



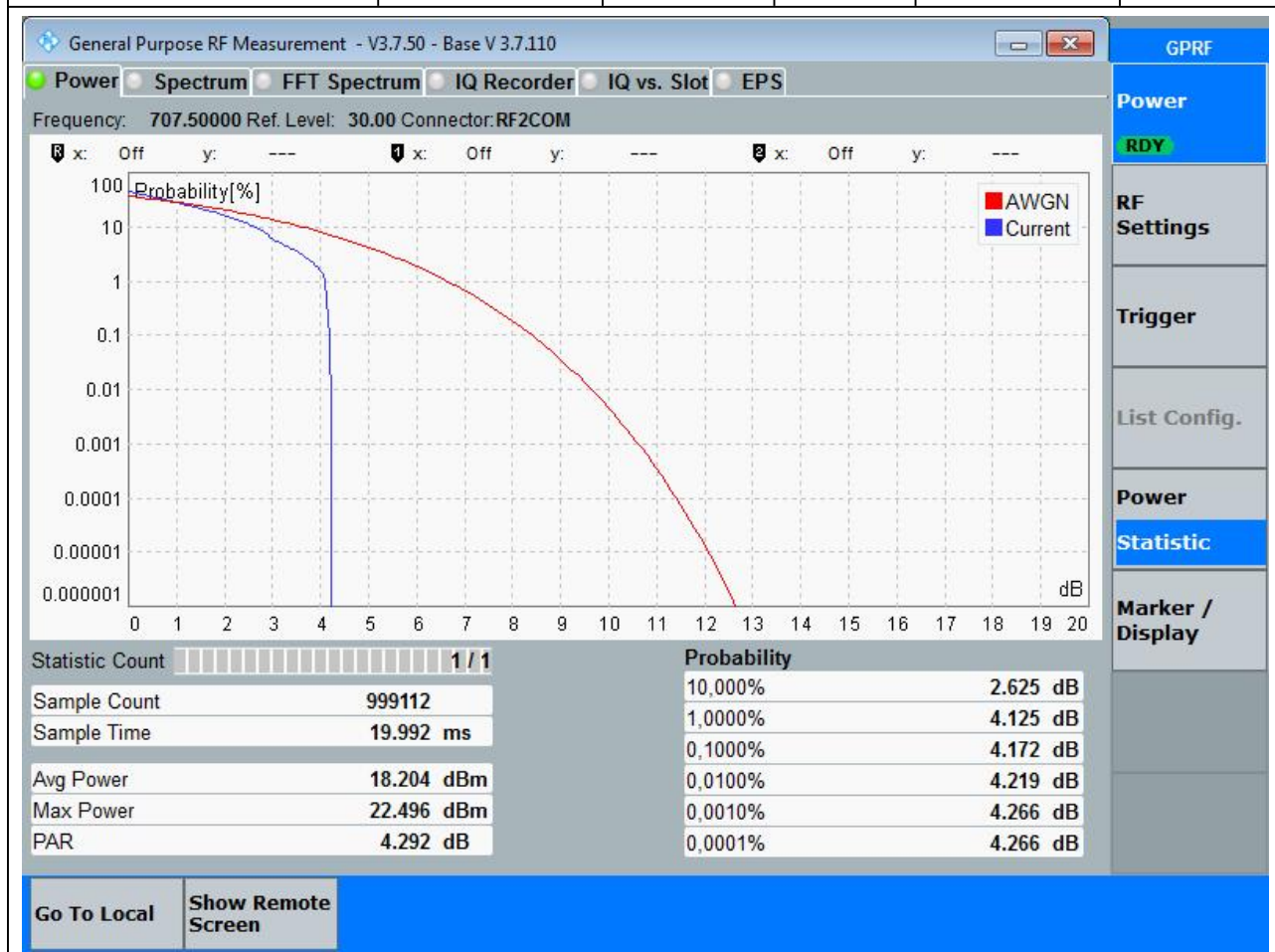
5.4 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:4, Channel:23060, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
704	0.1	10	6	13	Pass



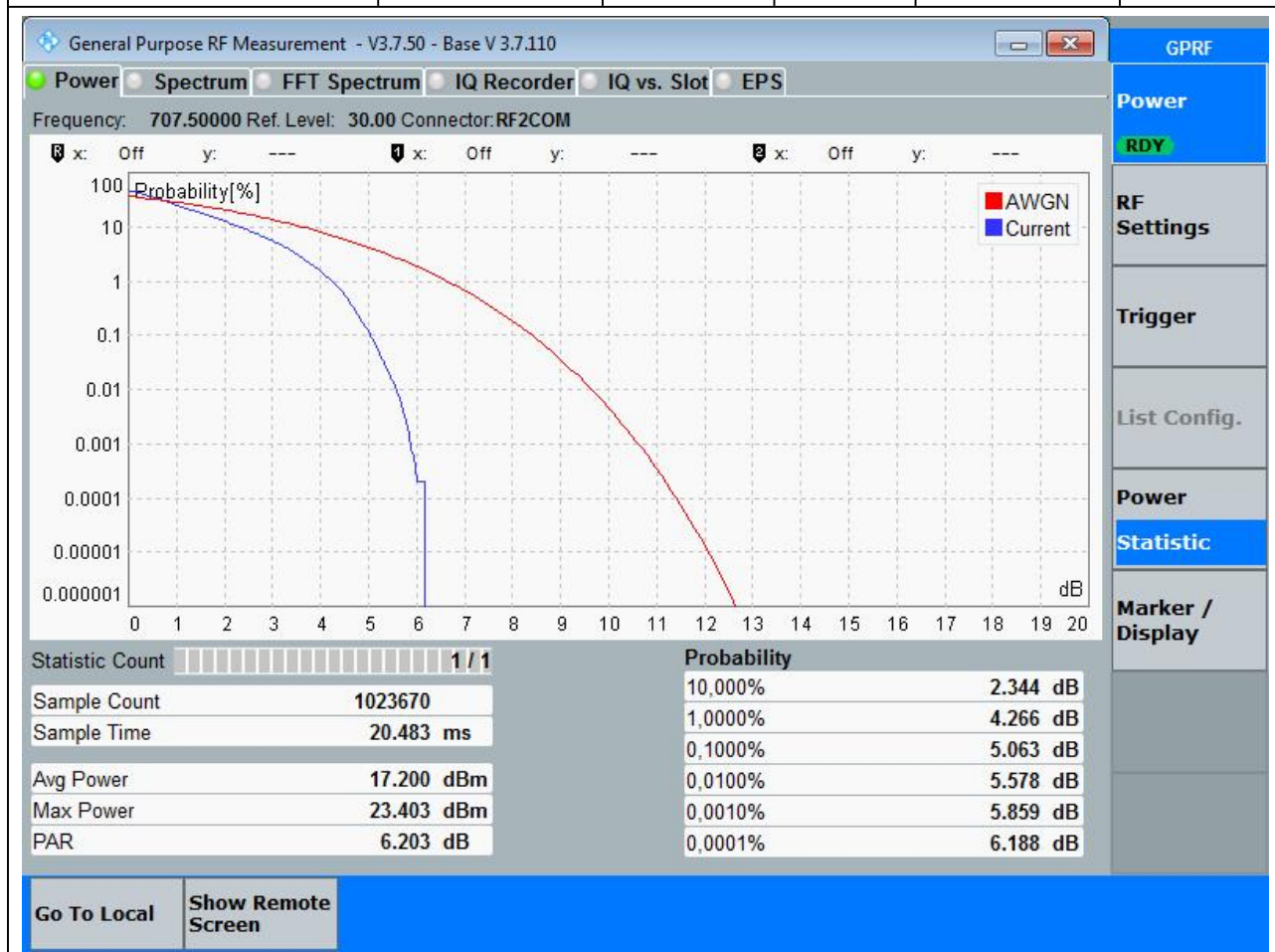
5.5 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:5, Channel:23095, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
707.5	0.1	10	4.17	13	Pass



5.6 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:6, Channel:23095, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
707.5	0.1	10	5.06	13	Pass



5.7 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:7, Channel:23095, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
707.5	0.1	10	4.87	13	Pass

