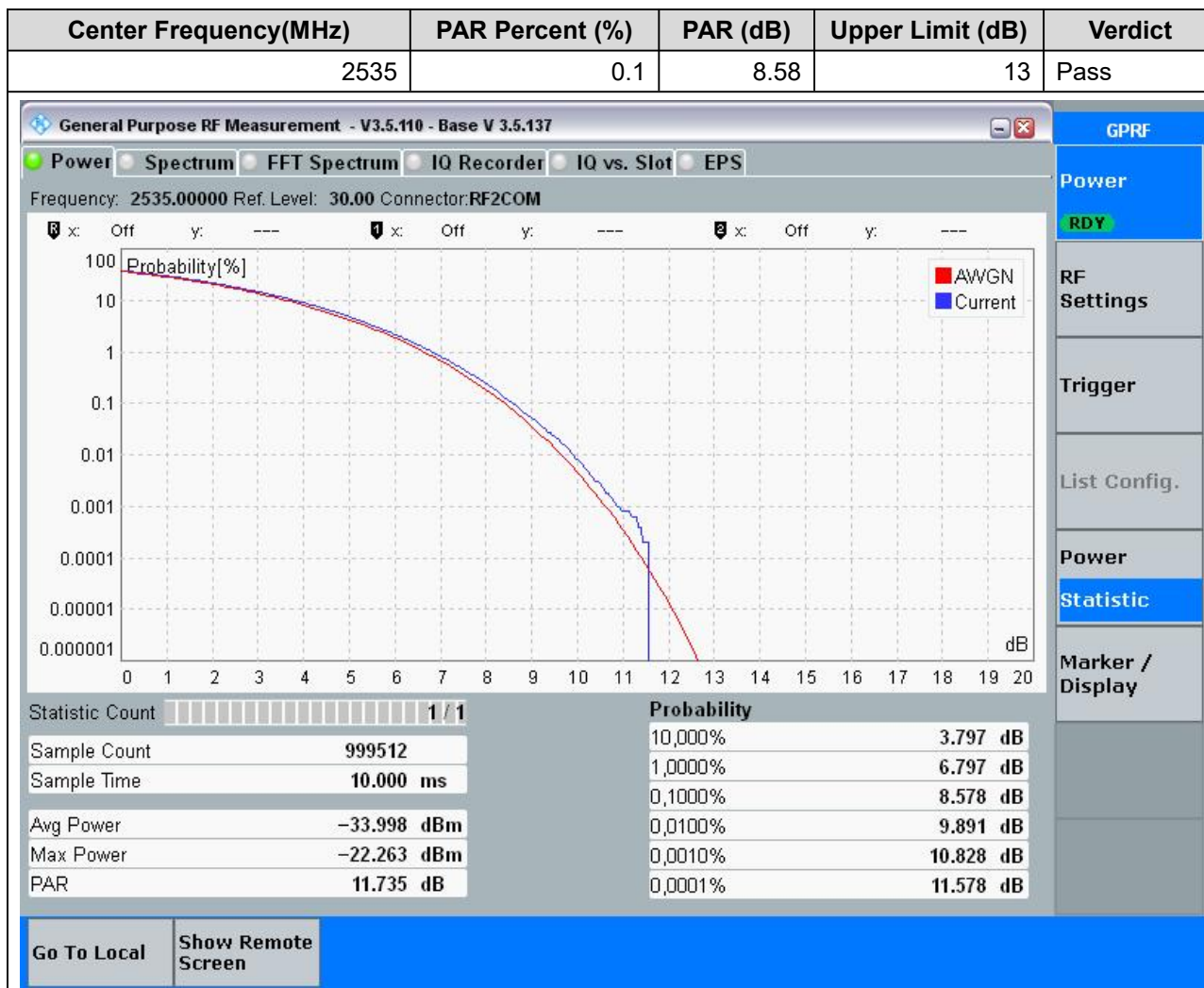
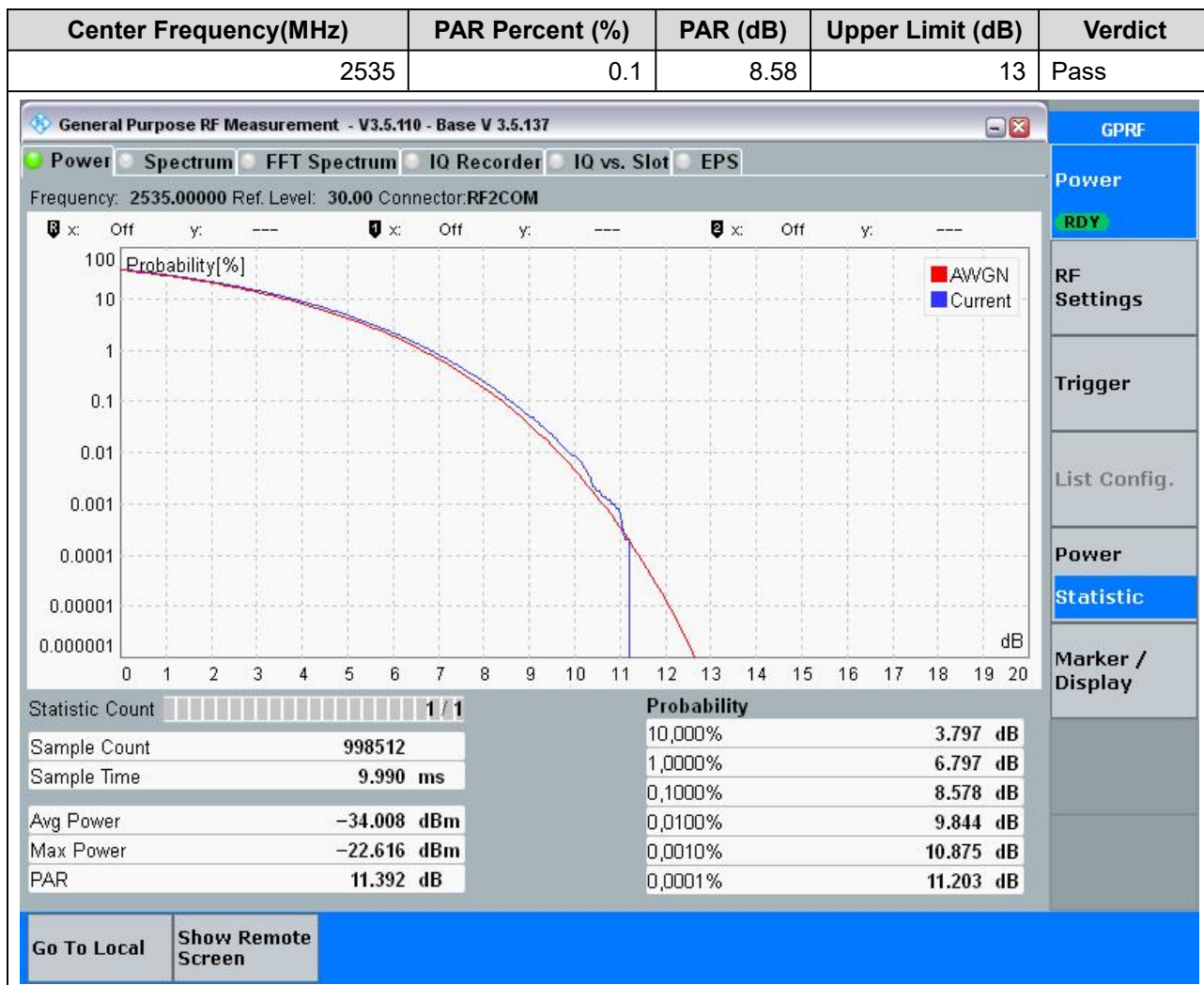


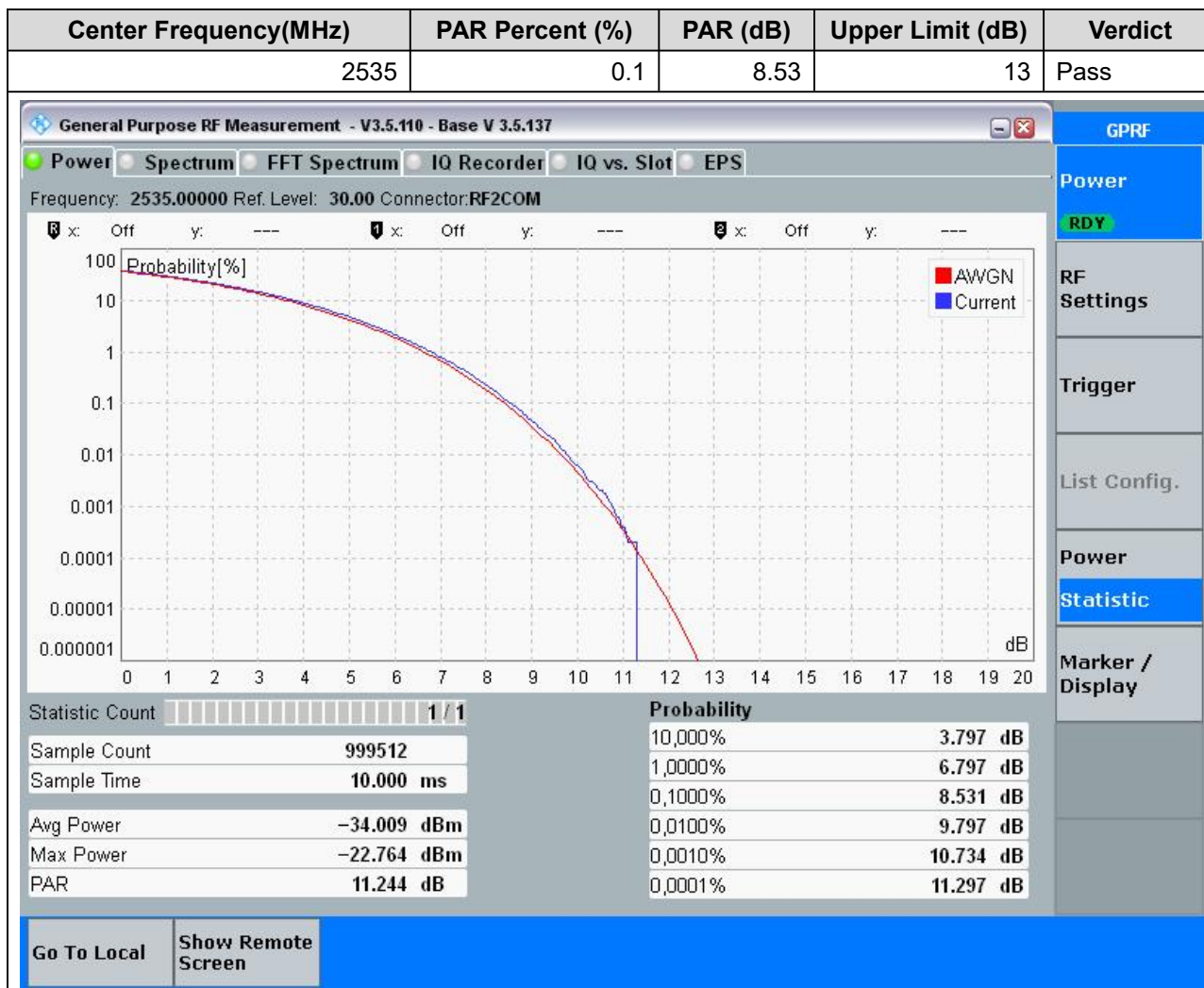
7.5. LTE Peak to Average Ratio(NTNV)(Channel:21100, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)



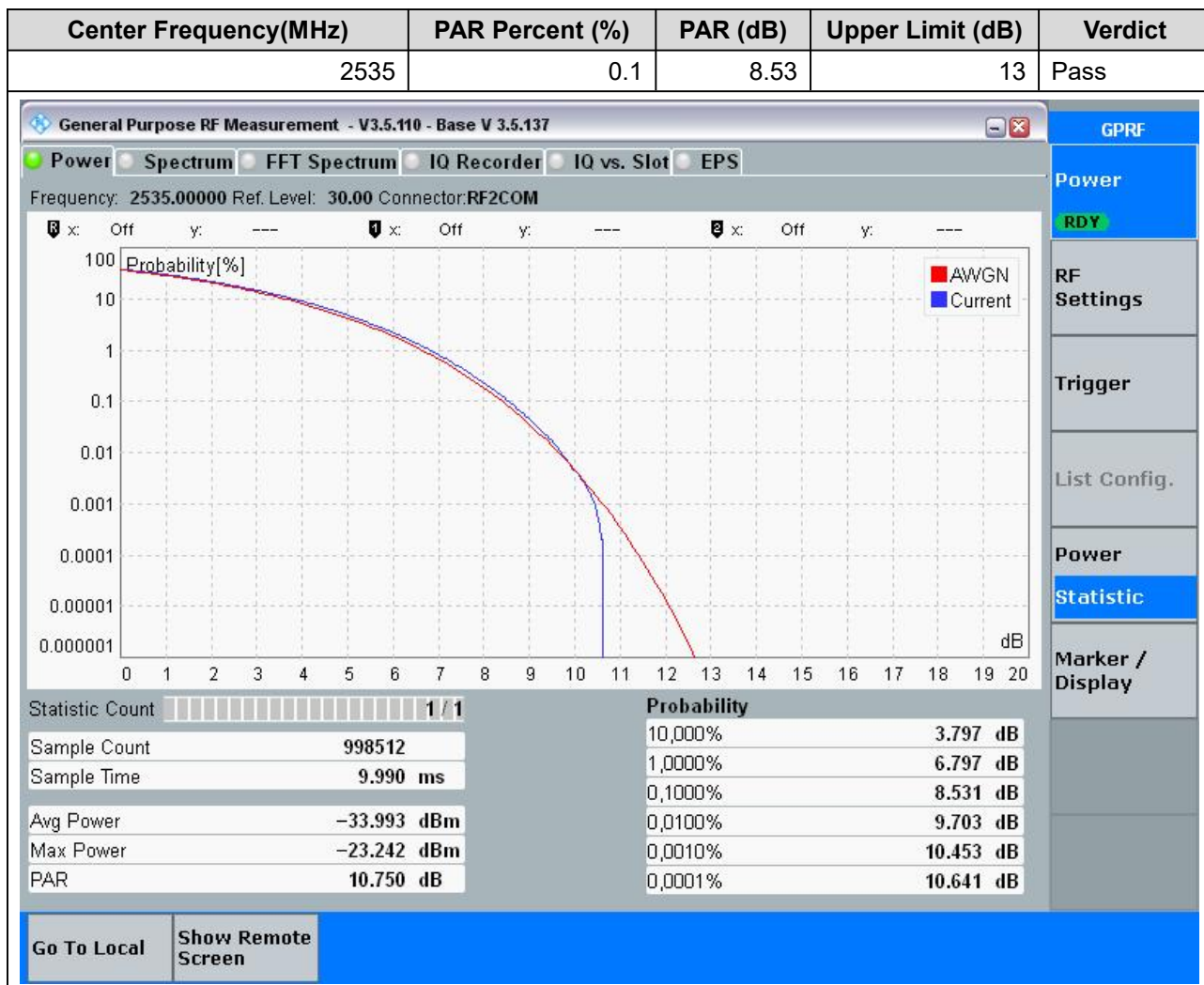
7.6. LTE Peak to Average Ratio(NTNV)(Channel:21100, Bandwidth:20, Modulation:QPSK, RB Number:100, RB Position:0)



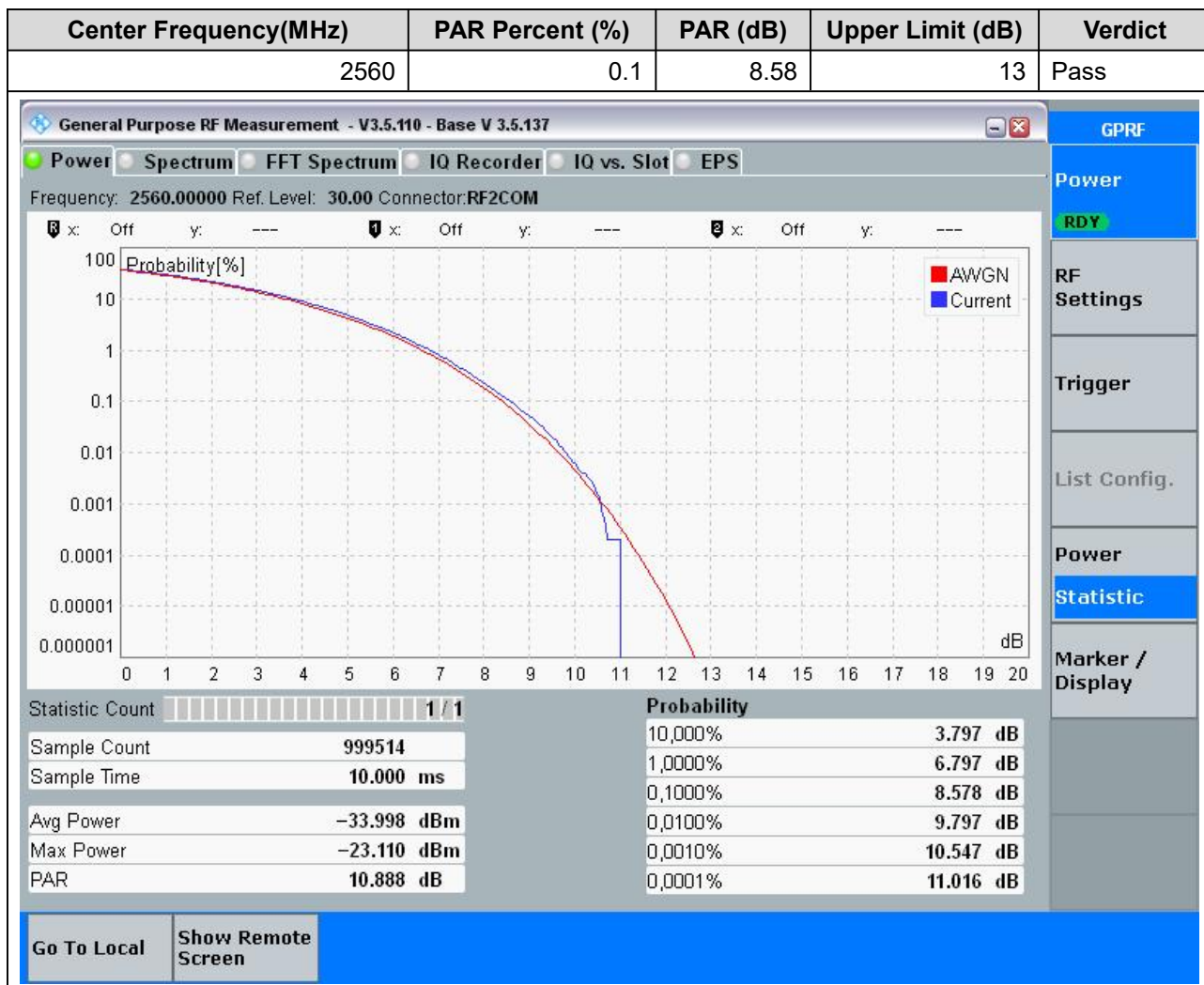
7.7. LTE Peak to Average Ratio(NTNV)(Channel:21100, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)



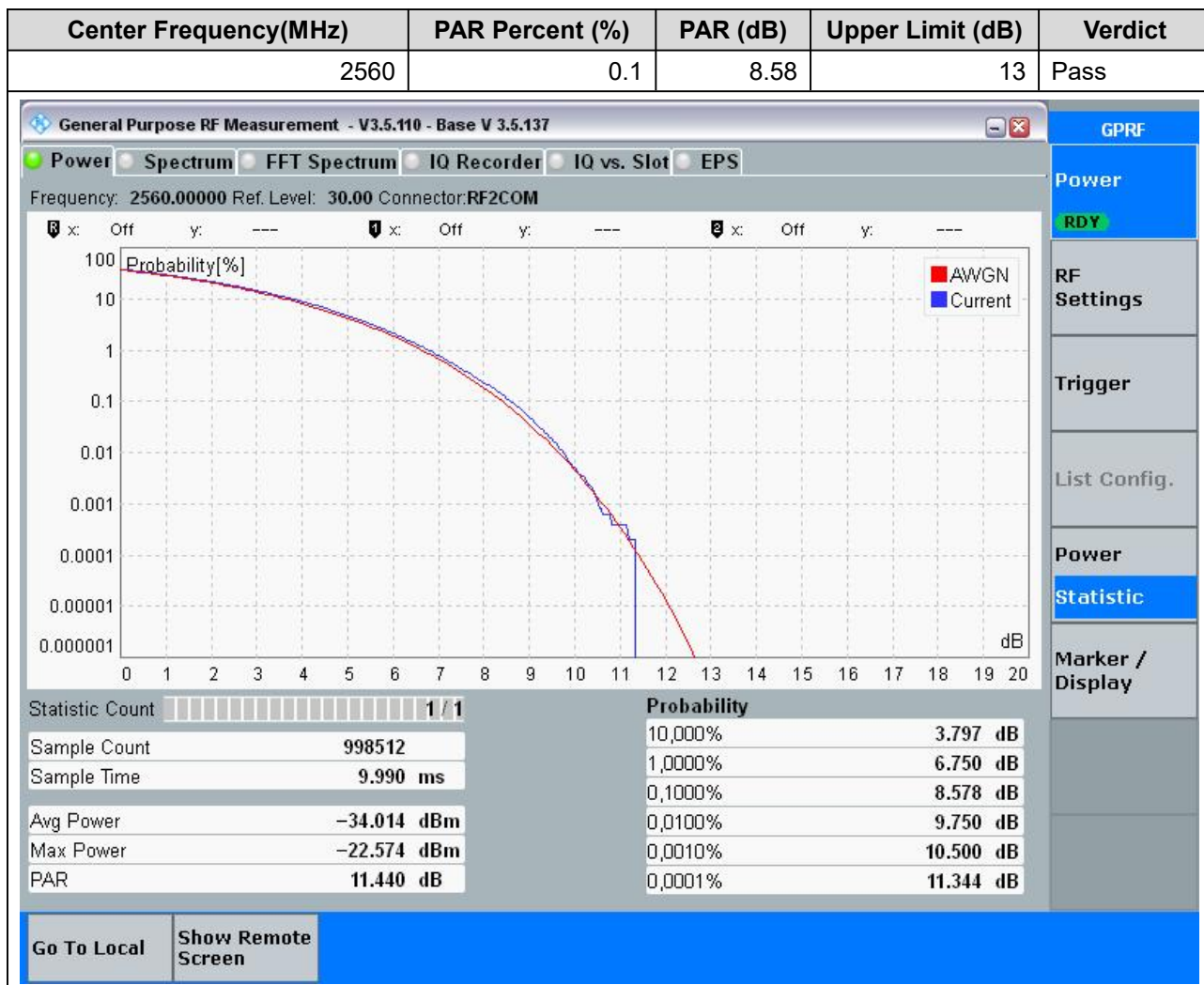
7.8. LTE Peak to Average Ratio(NTNV)(Channel:21100, Bandwidth:20, Modulation:16QAM, RB Number:100, RB Position:0)



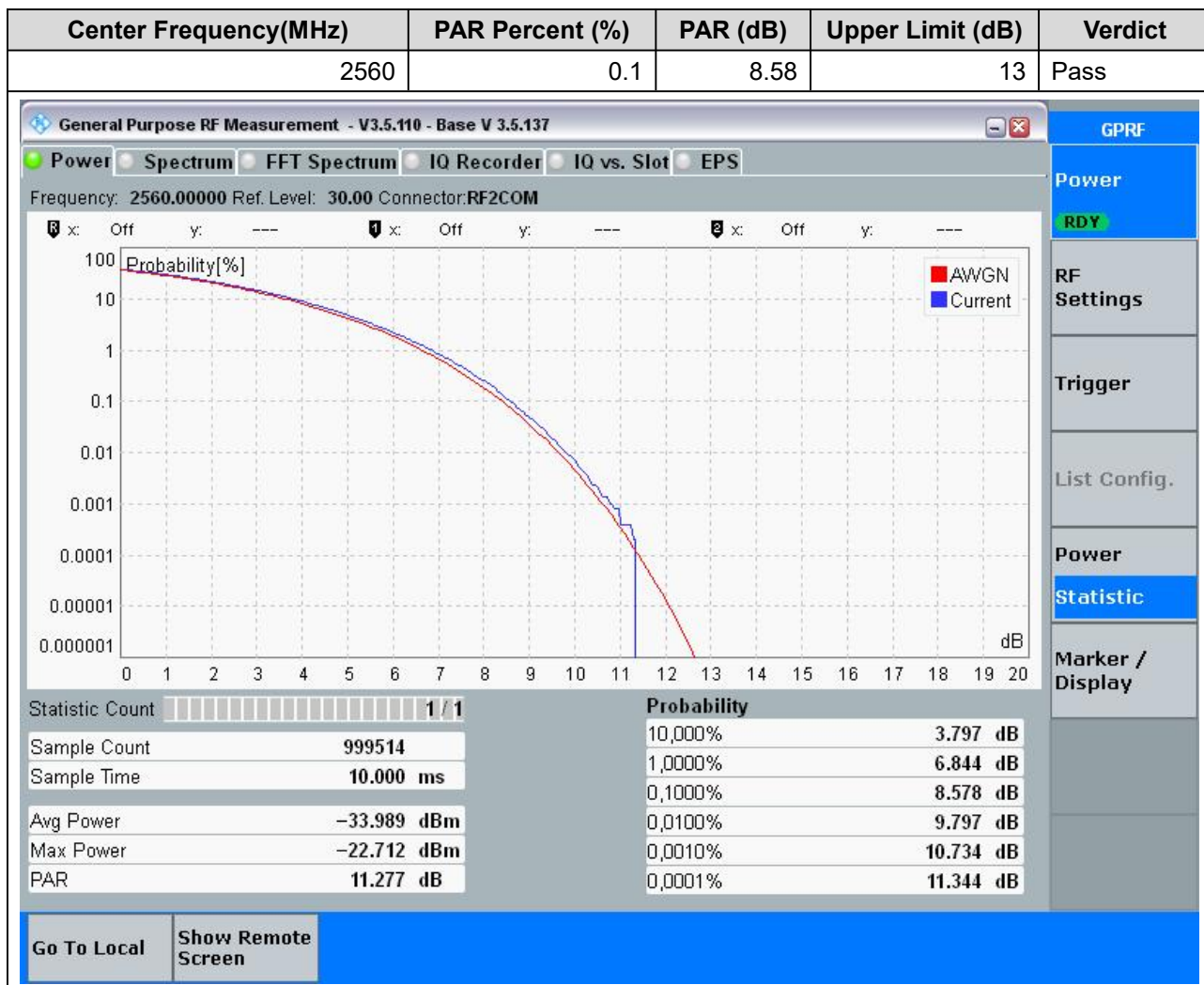
7.9. LTE Peak to Average Ratio(NTNV)(Channel:21350, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)



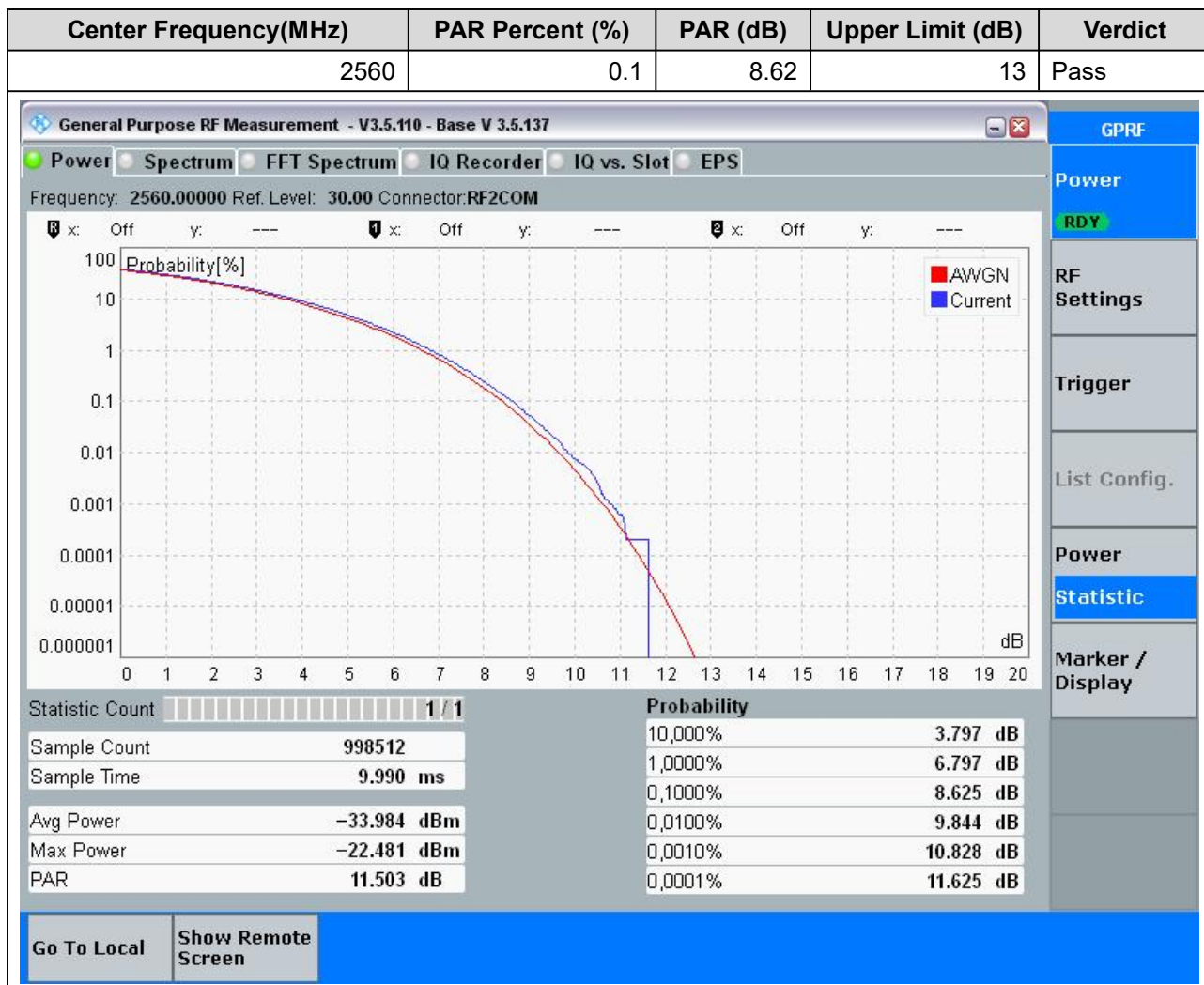
7.10. LTE Peak to Average Ratio(NTNV)(Channel:21350, Bandwidth:20, Modulation:QPSK, RB Number:100, RB Position:0)



7.11. LTE Peak to Average Ratio(NTNV)(Channel:21350, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)

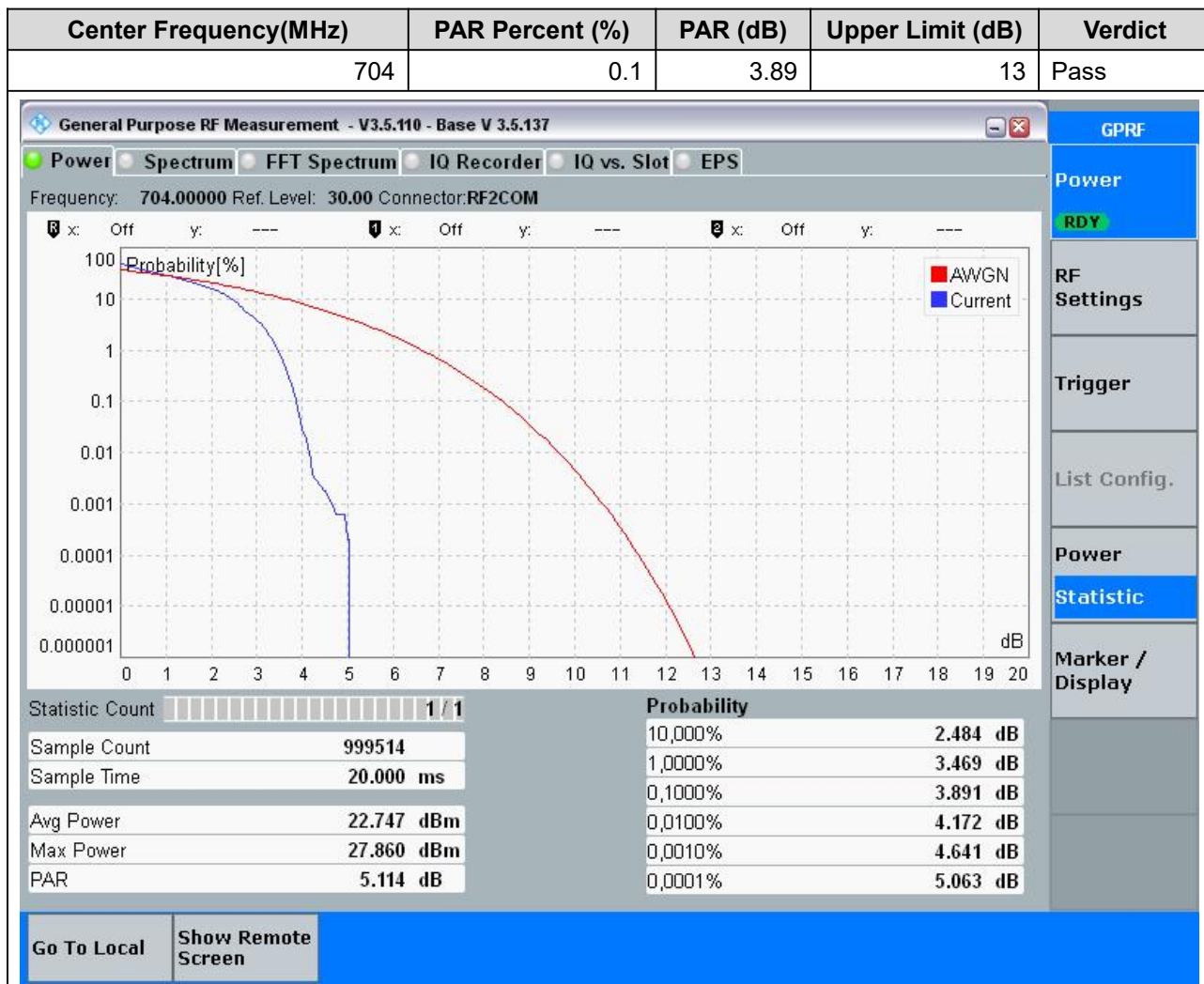


7.12. LTE Peak to Average Ratio(NTNV)(Channel:21350, Bandwidth:20, Modulation:16QAM, RB Number:100, RB Position:0)

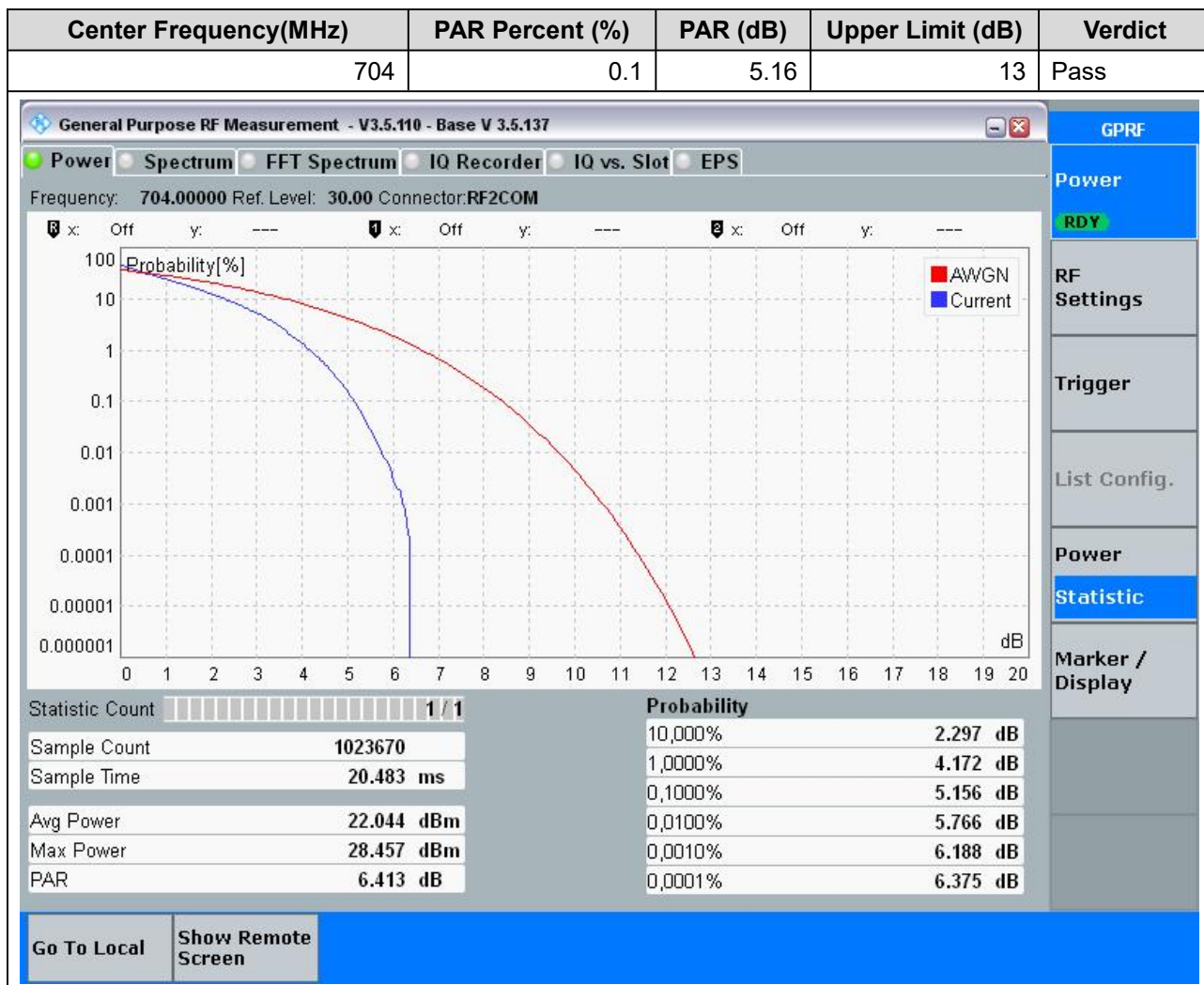


8. LTE_Band12

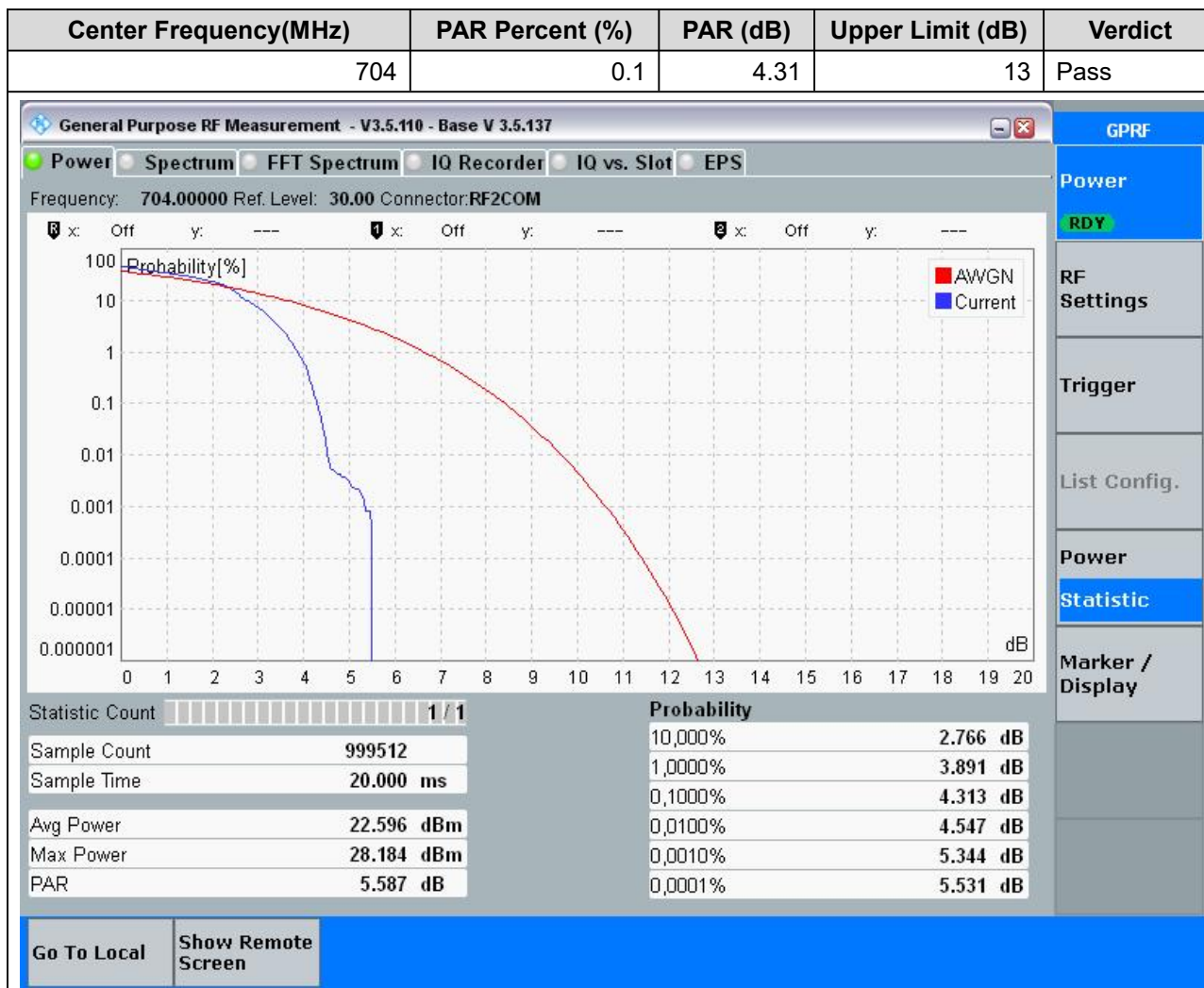
8.1. LTE Peak to Average Ratio(NTNV)(Channel:23060, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)



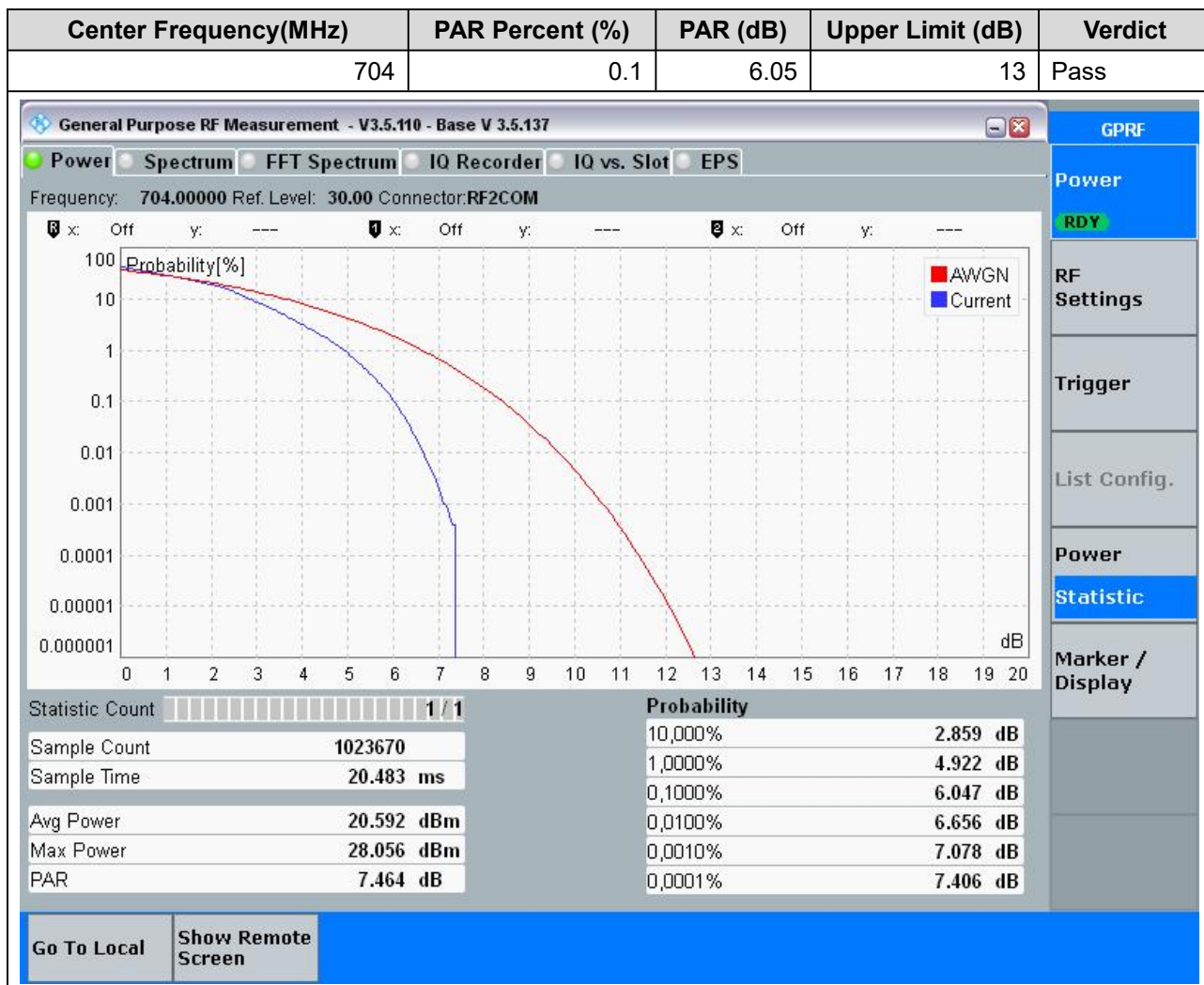
8.2. LTE Peak to Average Ratio(NTNV)(Channel:23060, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)



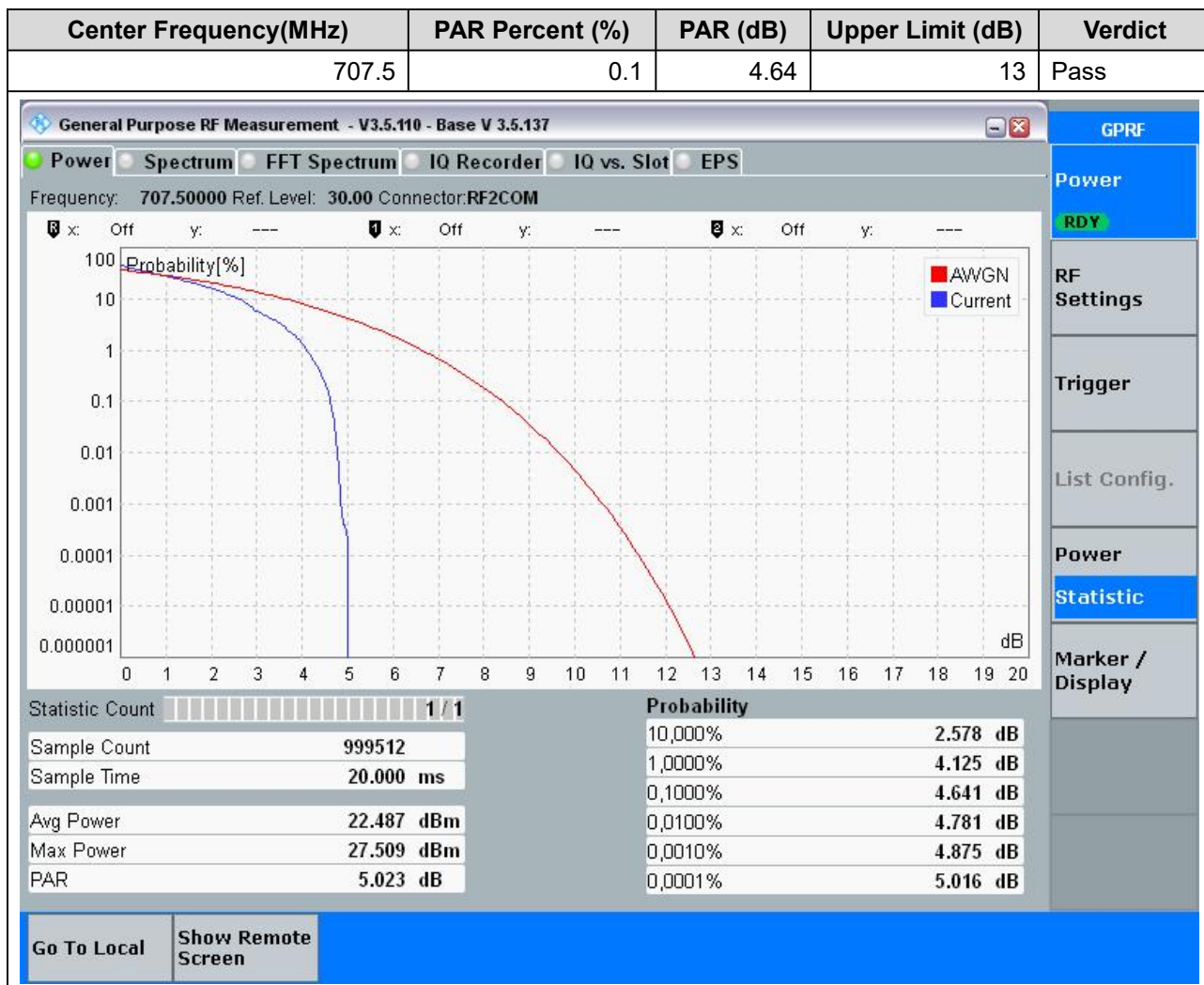
8.3. LTE Peak to Average Ratio(NTNV)(Channel:23060, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)



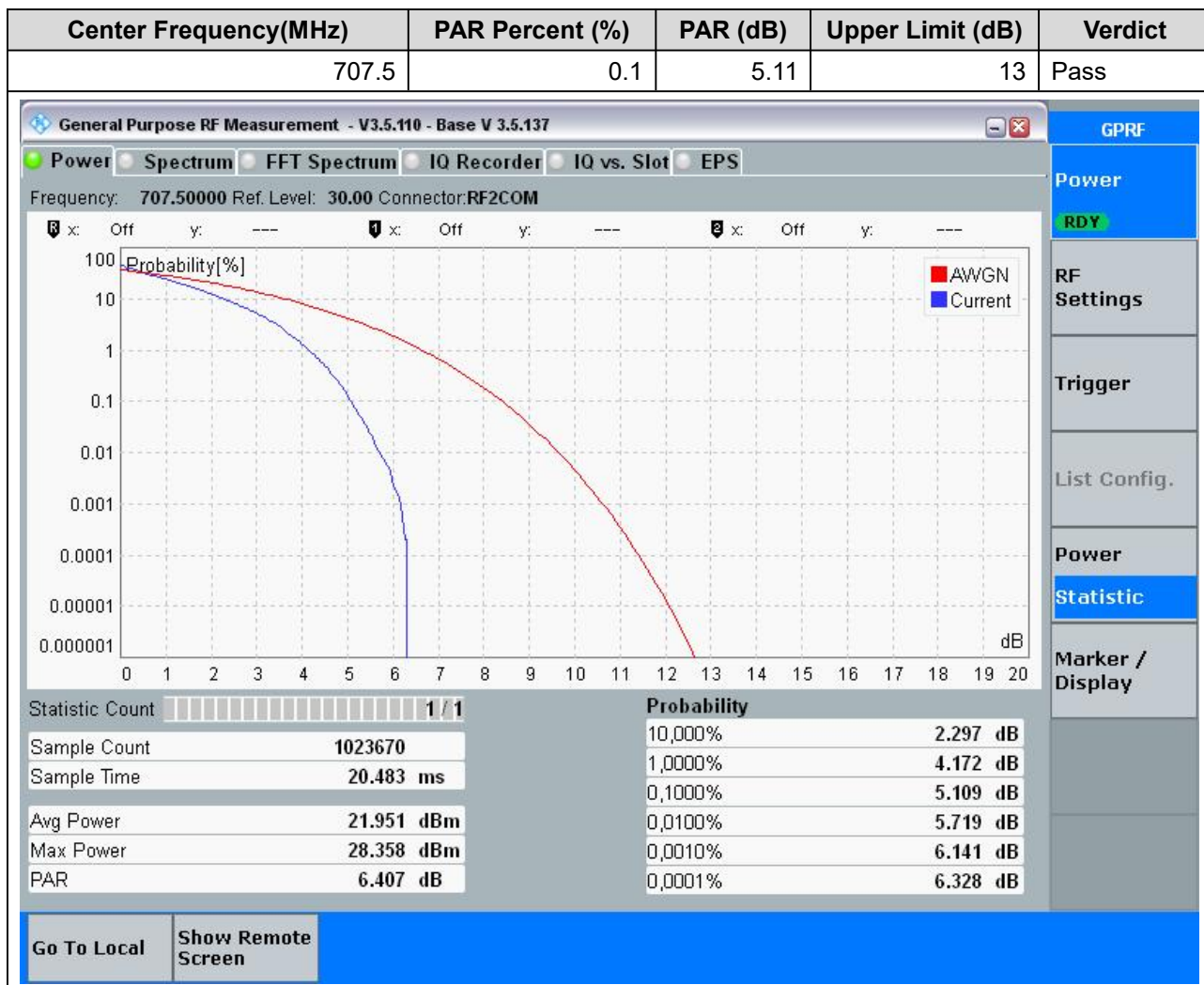
8.4. LTE Peak to Average Ratio(NTNV)(Channel:23060, Bandwidth:10, Modulation:16QAM, RB Number:50, RB Position:0)



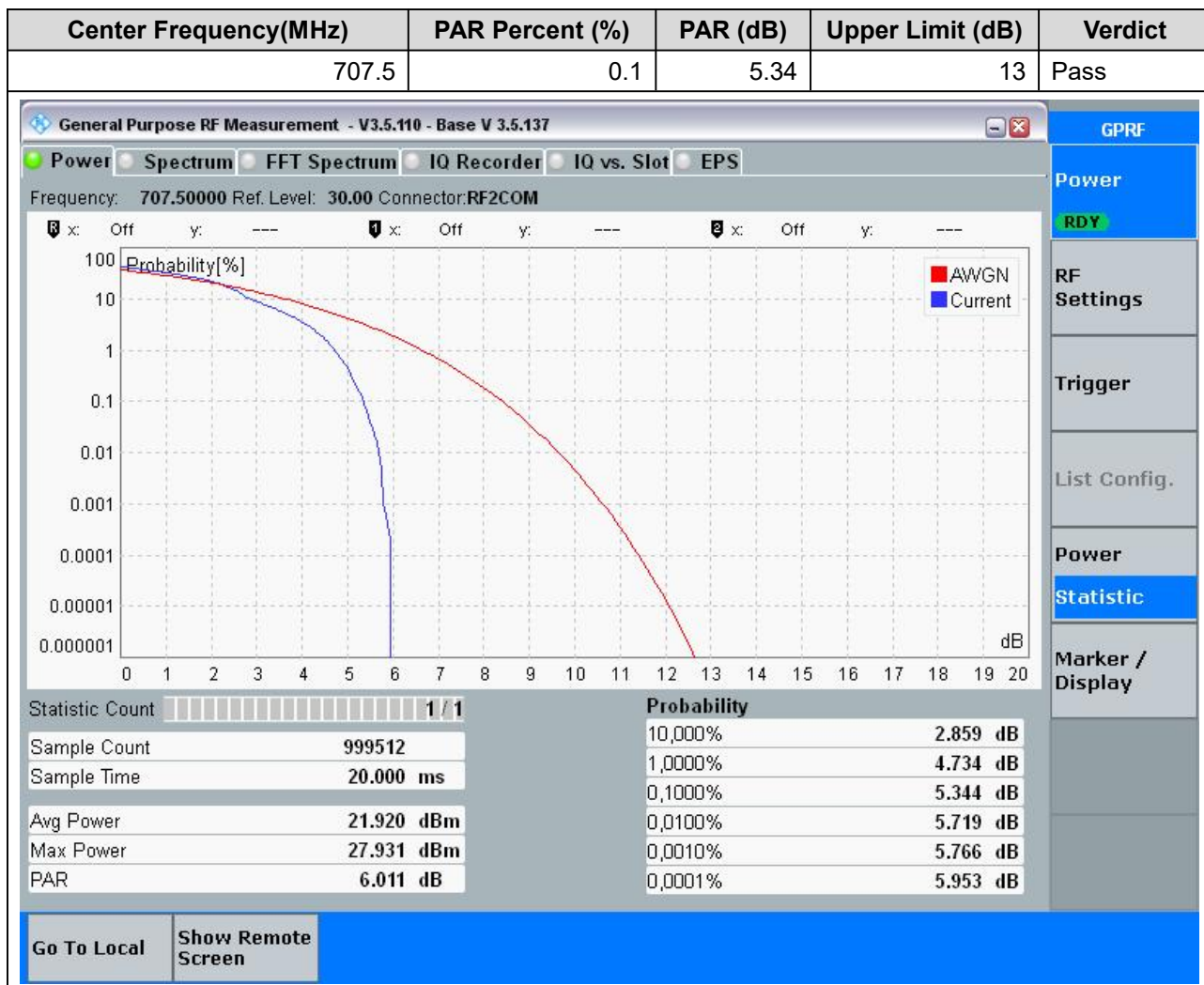
8.5. LTE Peak to Average Ratio(NTNV)(Channel:23095, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)



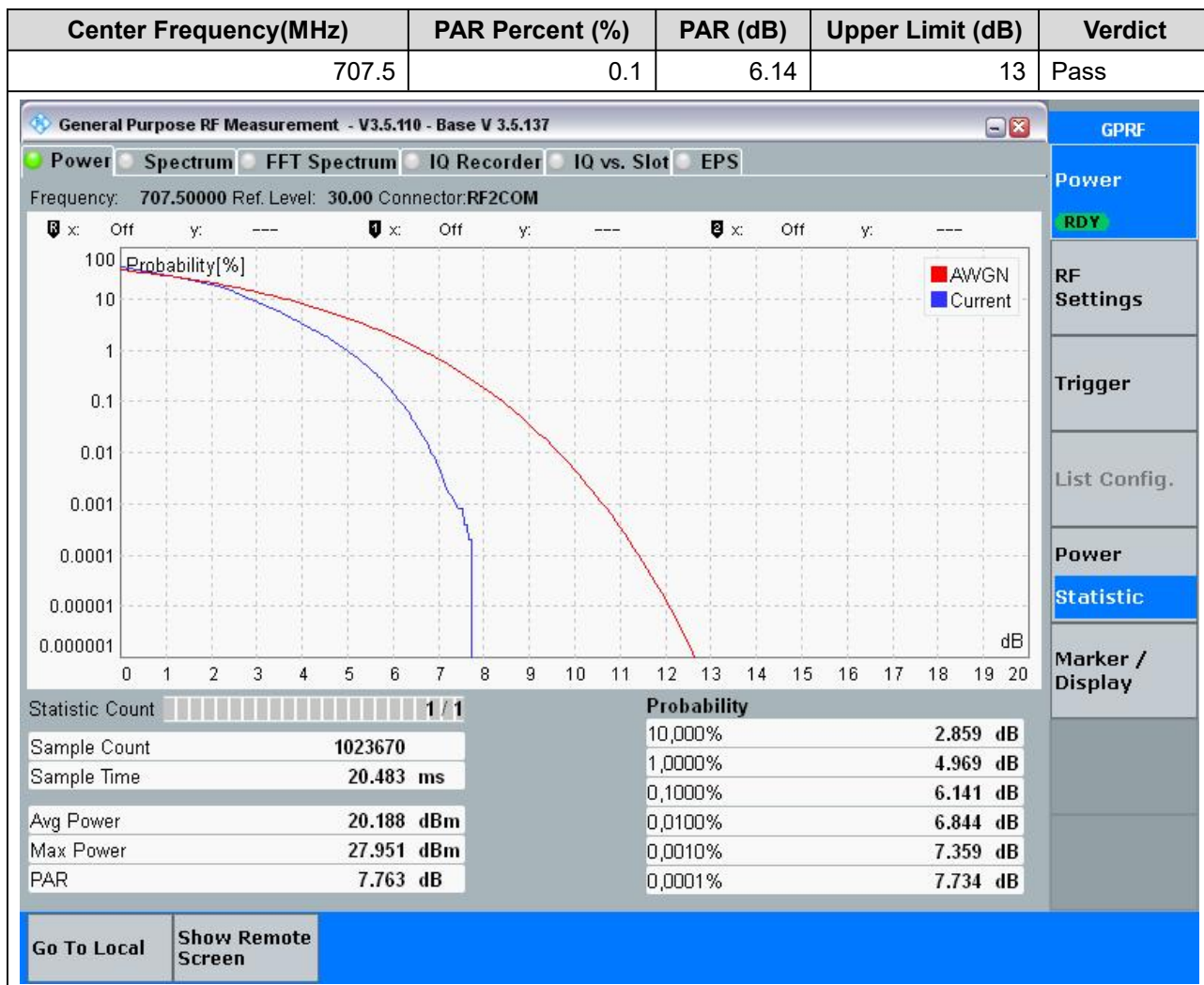
8.6. LTE Peak to Average Ratio(NTNV)(Channel:23095, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)



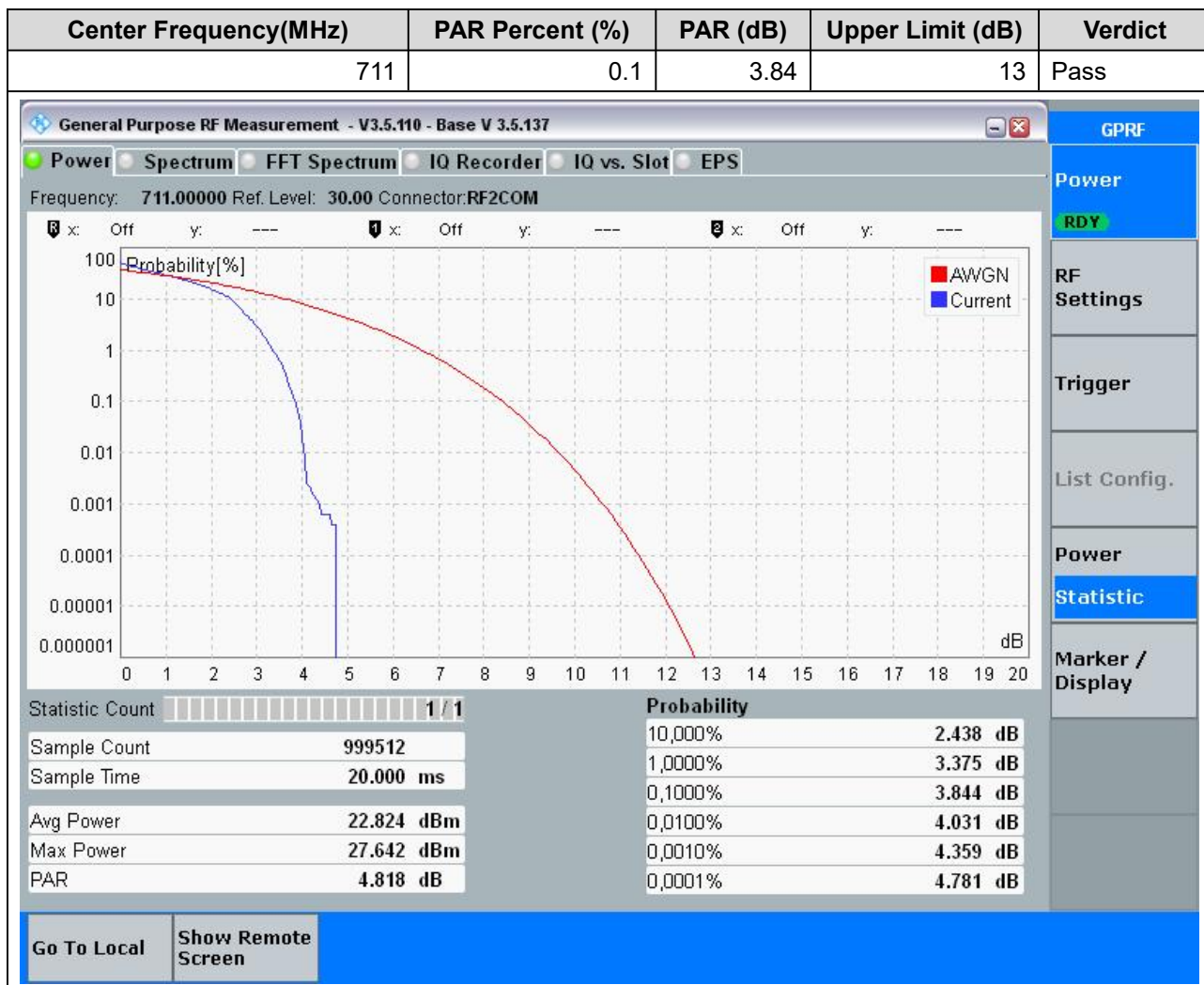
8.7. LTE Peak to Average Ratio(NTNV)(Channel:23095, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)



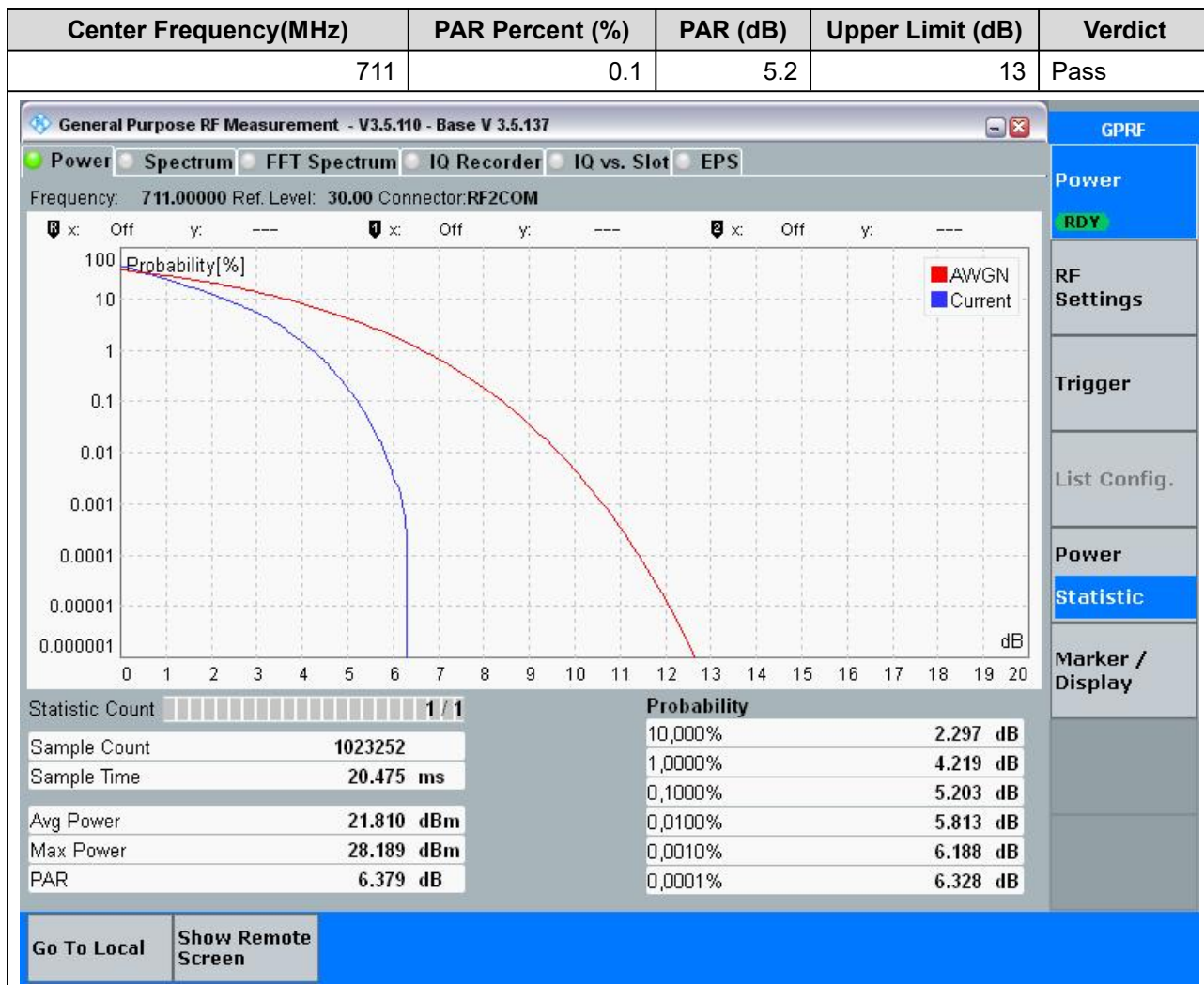
8.8. LTE Peak to Average Ratio(NTNV)(Channel:23095, Bandwidth:10, Modulation:16QAM, RB Number:50, RB Position:0)



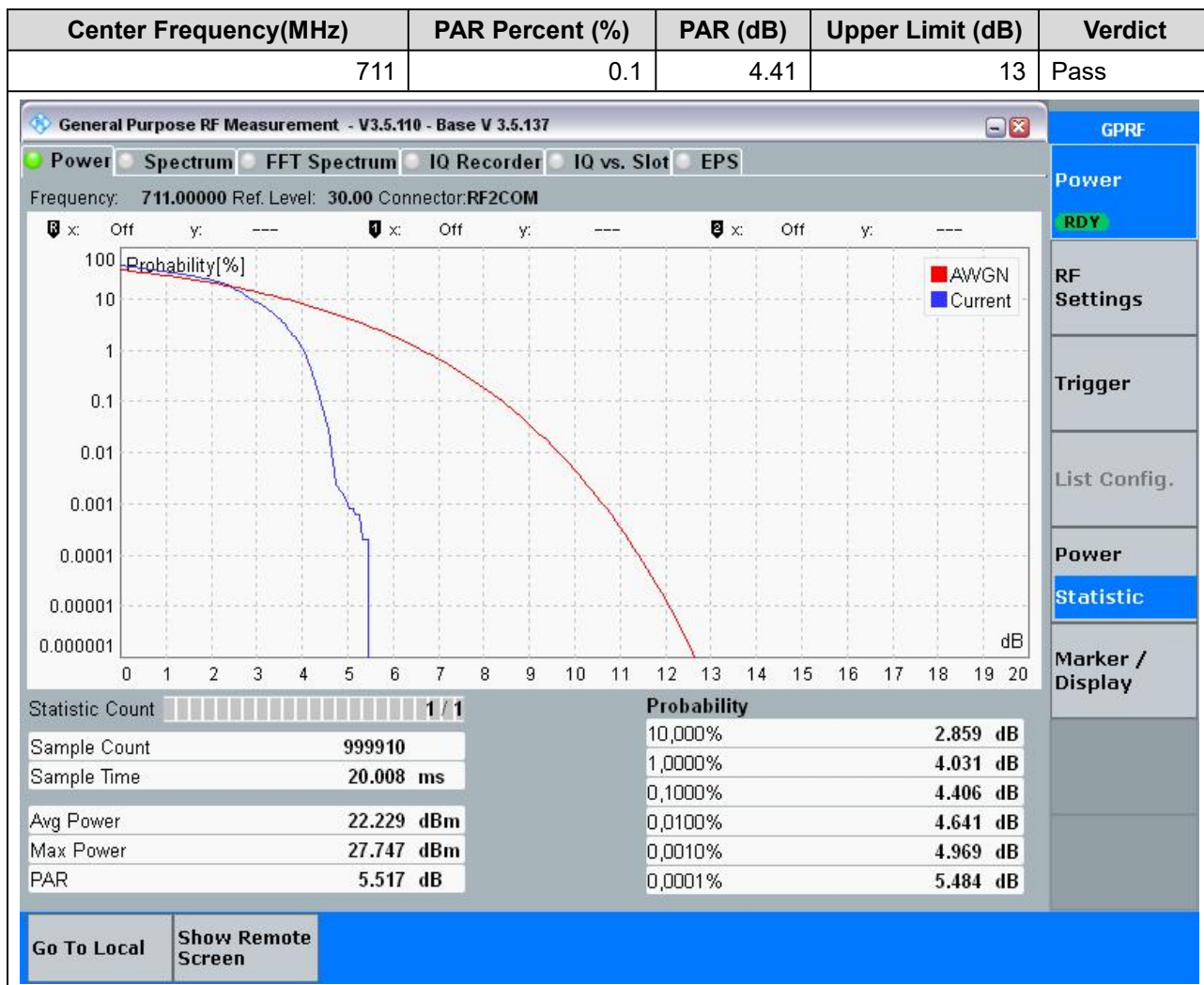
8.9. LTE Peak to Average Ratio(NTNV)(Channel:23130, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)



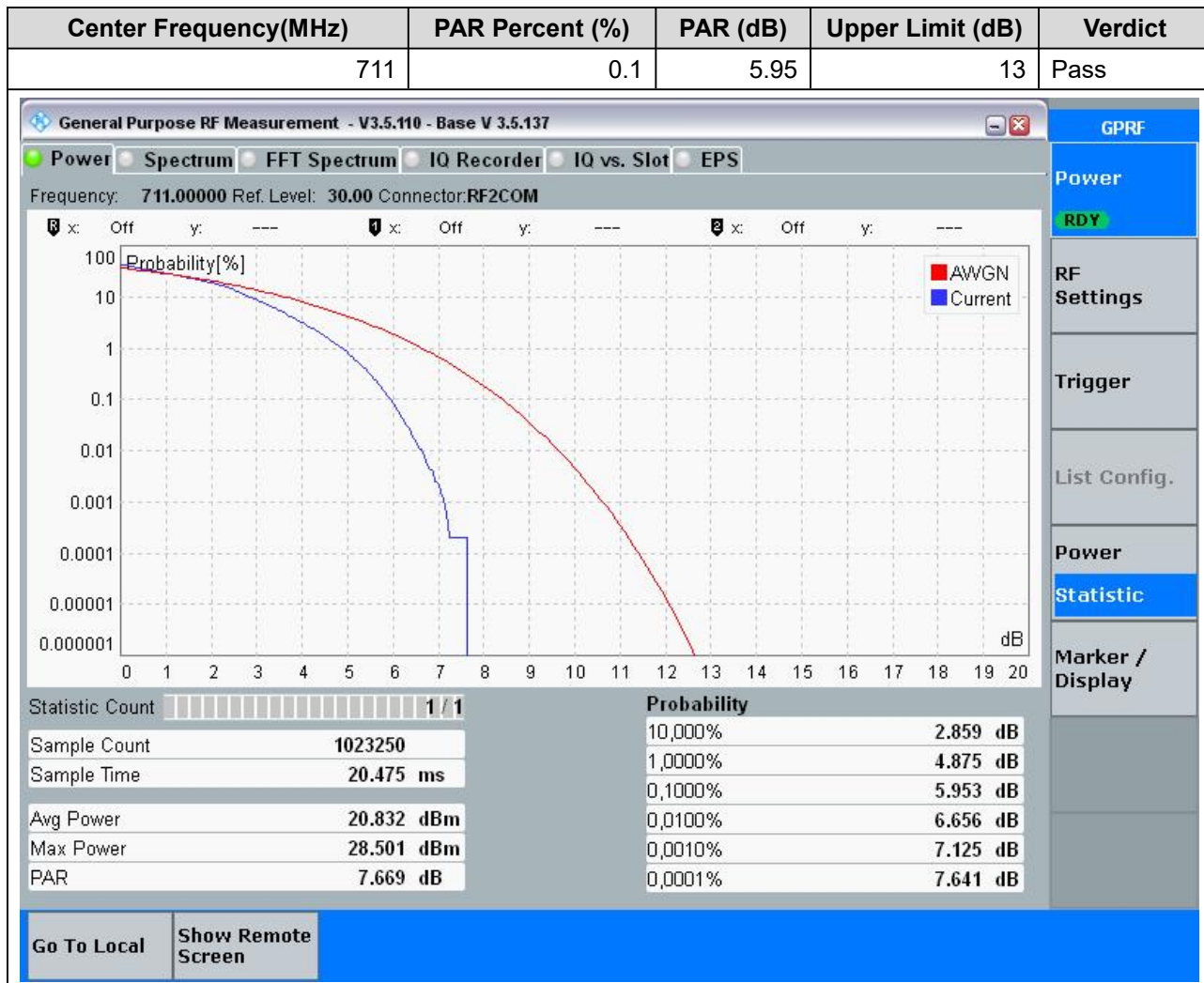
8.10. LTE Peak to Average Ratio(NTNV)(Channel:23130, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)



8.11. LTE Peak to Average Ratio(NTNV)(Channel:23130, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

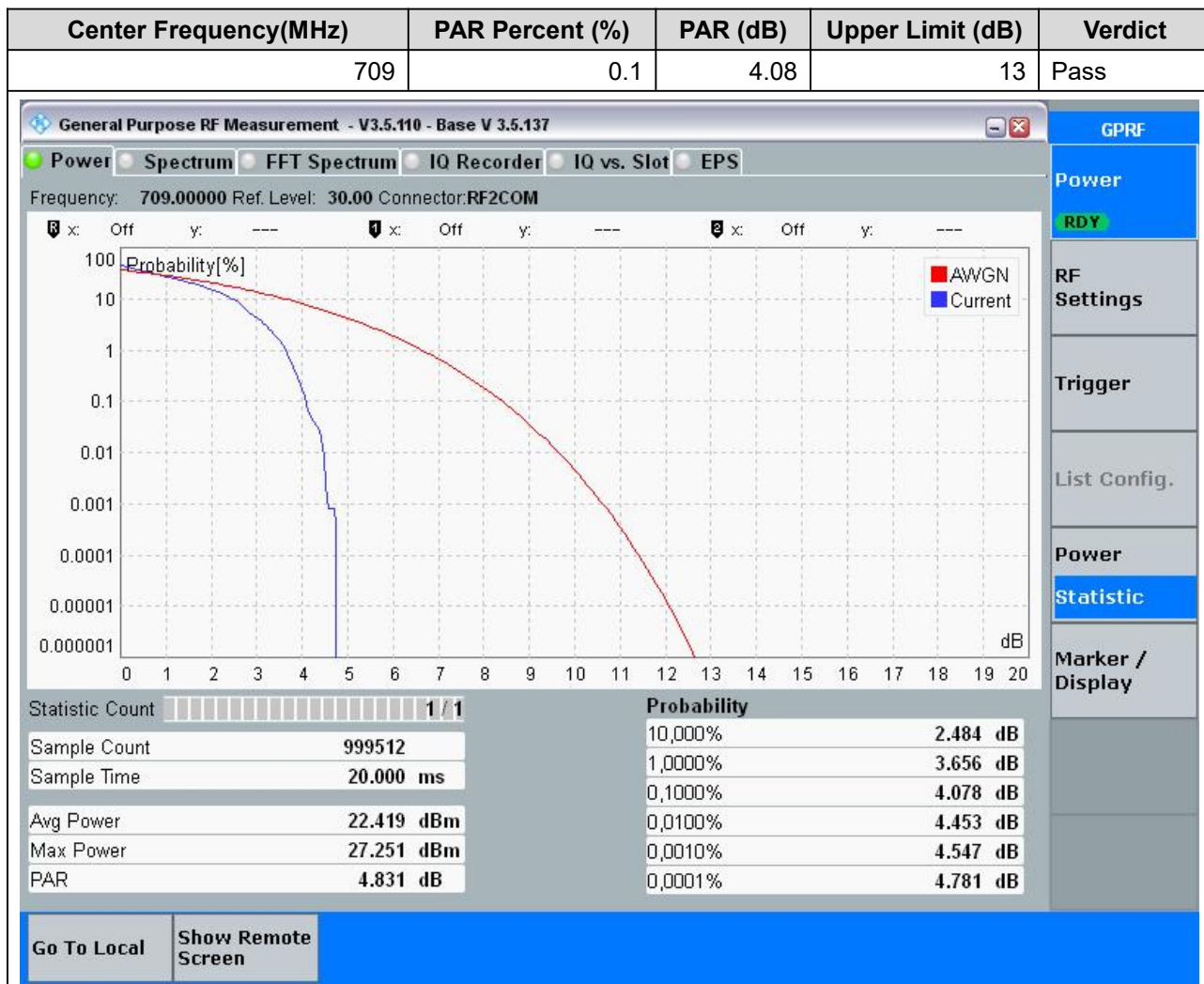


8.12. LTE Peak to Average Ratio(NTNV)(Channel:23130, Bandwidth:10, Modulation:16QAM, RB Number:50, RB Position:0)

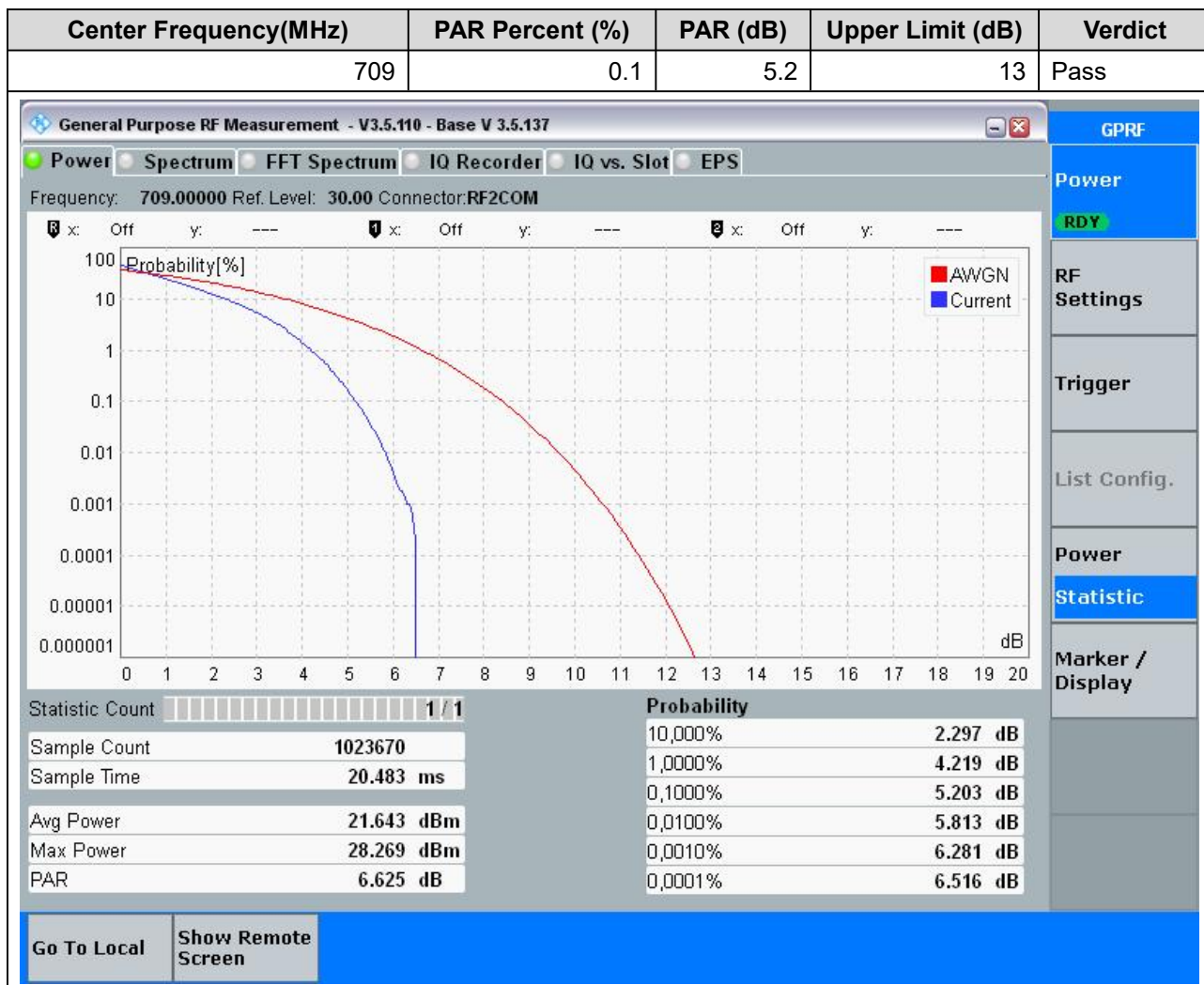


9. LTE_Band17

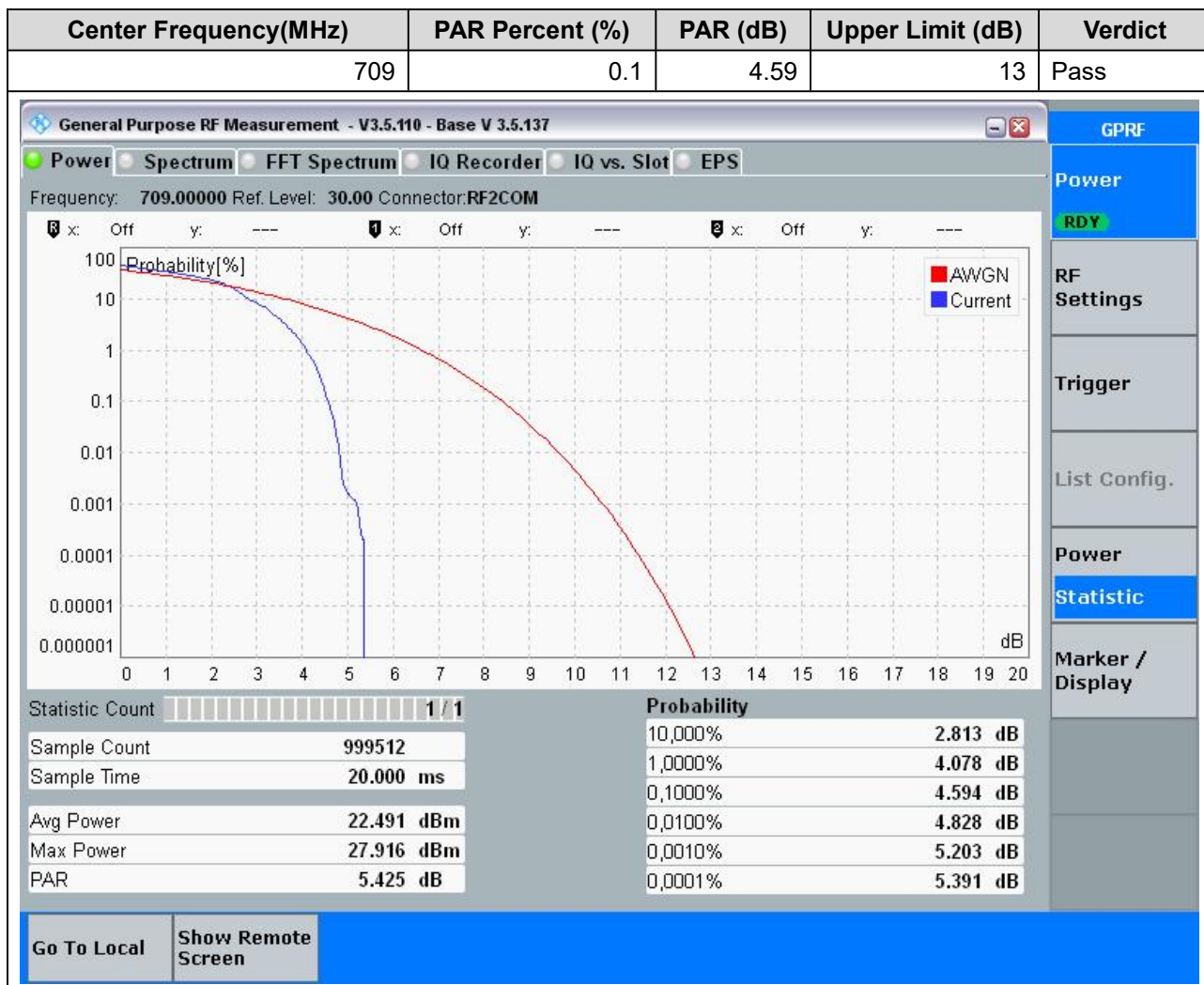
9.1. LTE Peak to Average Ratio(NTNV)(Channel:23780, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)



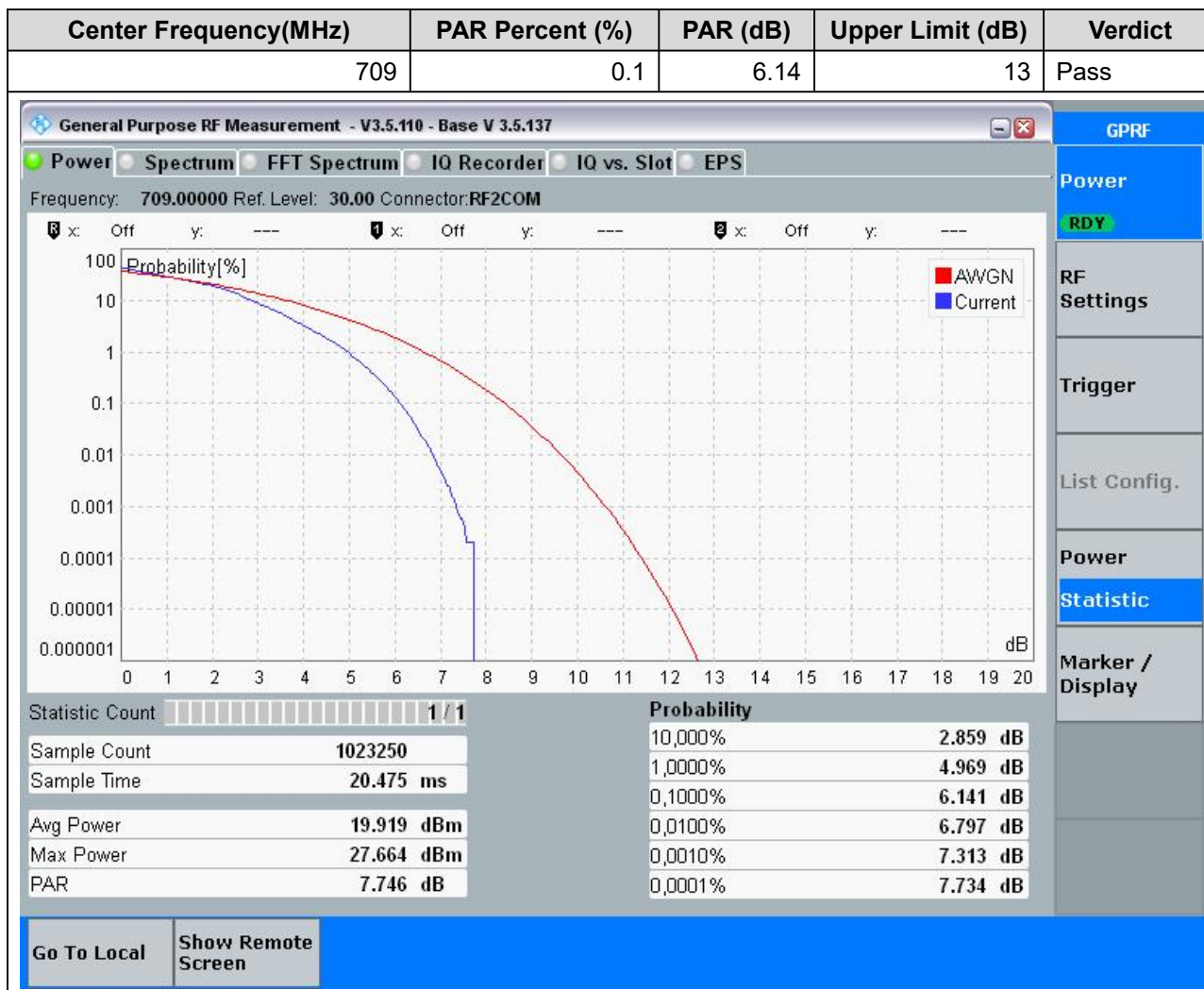
9.2. LTE Peak to Average Ratio(NTNV)(Channel:23780, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)



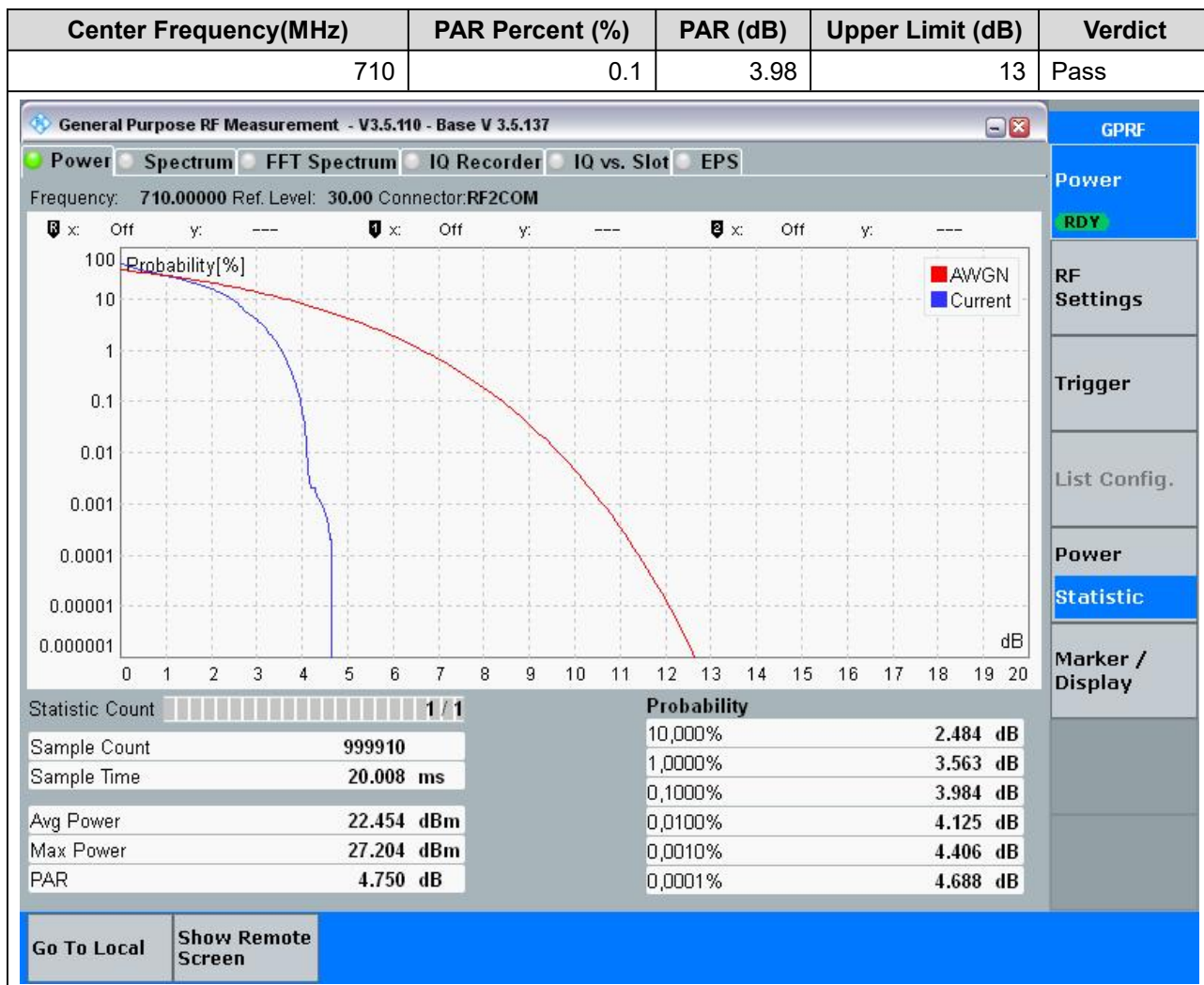
9.3. LTE Peak to Average Ratio(NTNV)(Channel:23780, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)



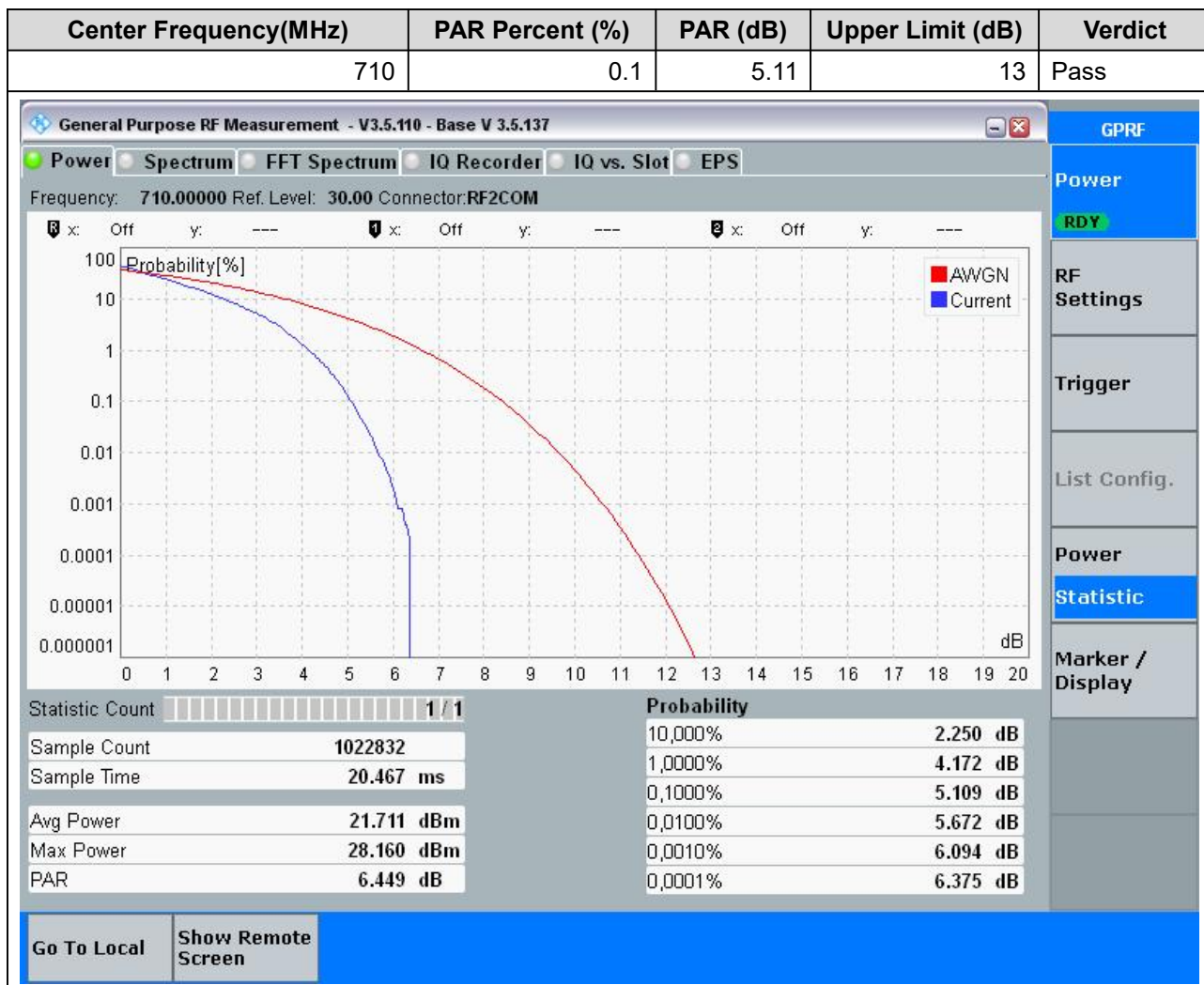
9.4. LTE Peak to Average Ratio(NTNV)(Channel:23780, Bandwidth:10, Modulation:16QAM, RB Number:50, RB Position:0)



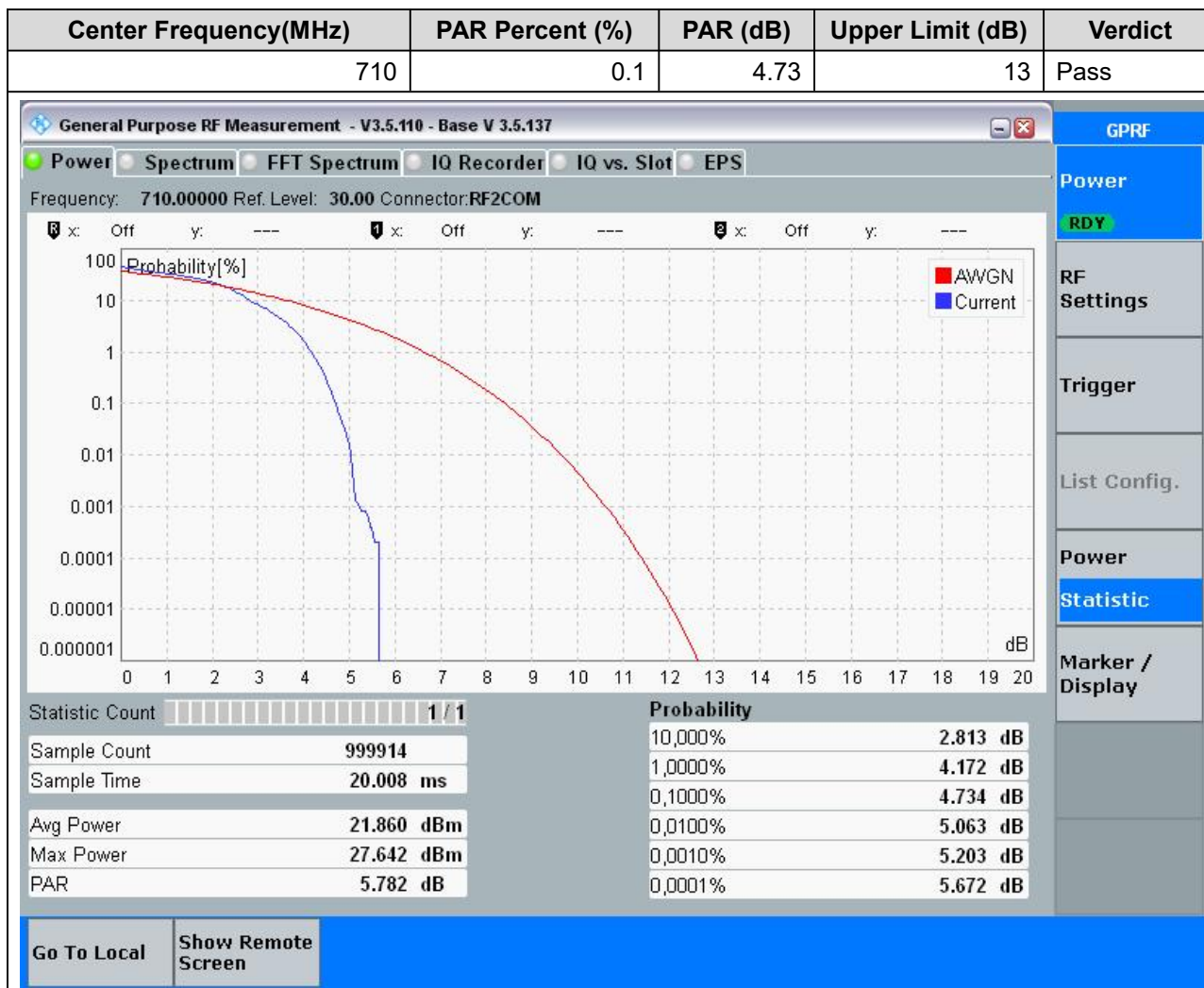
9.5. LTE Peak to Average Ratio(NTNV)(Channel:23790, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)



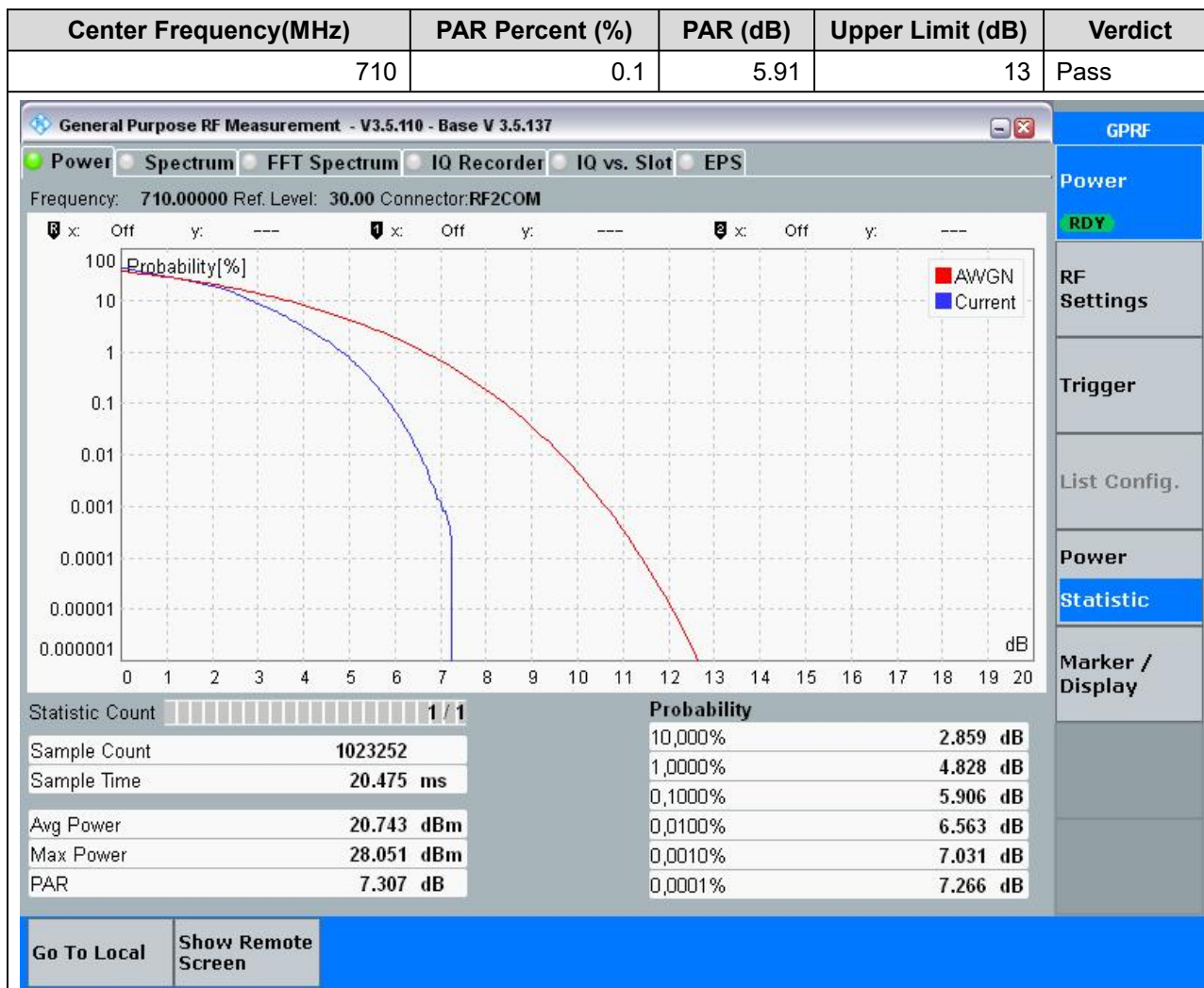
9.6. LTE Peak to Average Ratio(NTNV)(Channel:23790, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)



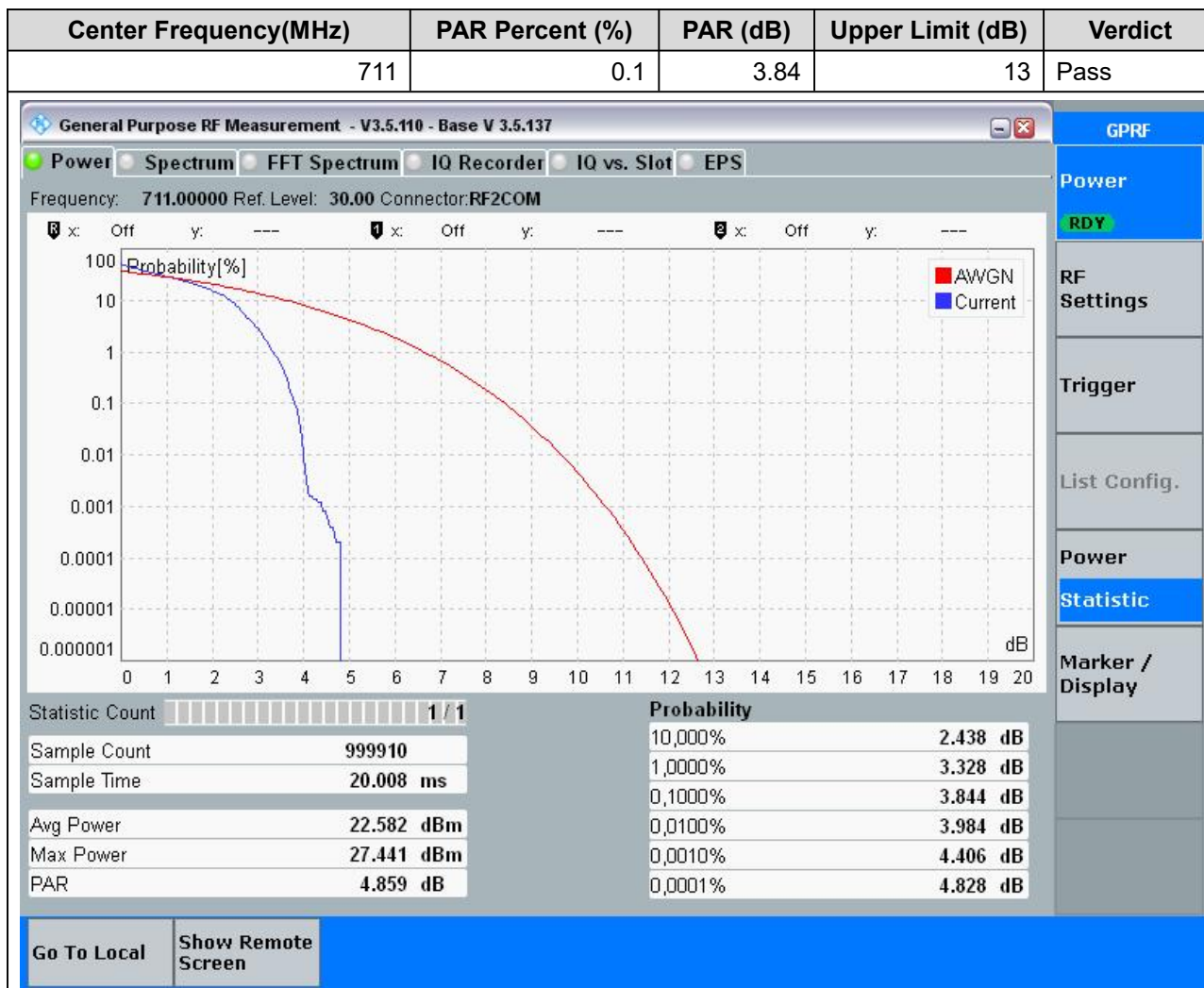
9.7. LTE Peak to Average Ratio(NTNV)(Channel:23790, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)



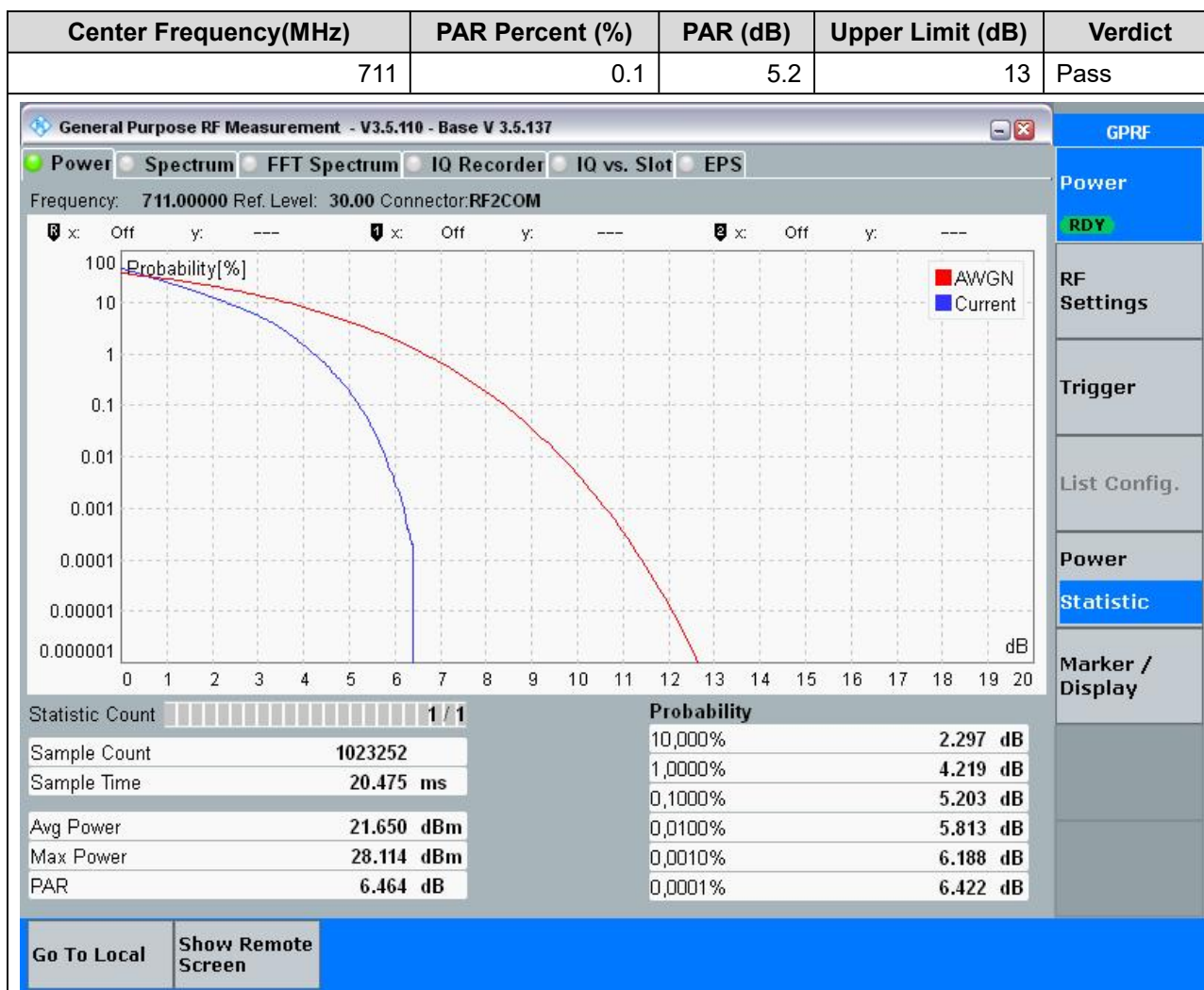
9.8. LTE Peak to Average Ratio(NTNV)(Channel:23790, Bandwidth:10, Modulation:16QAM, RB Number:50, RB Position:0)



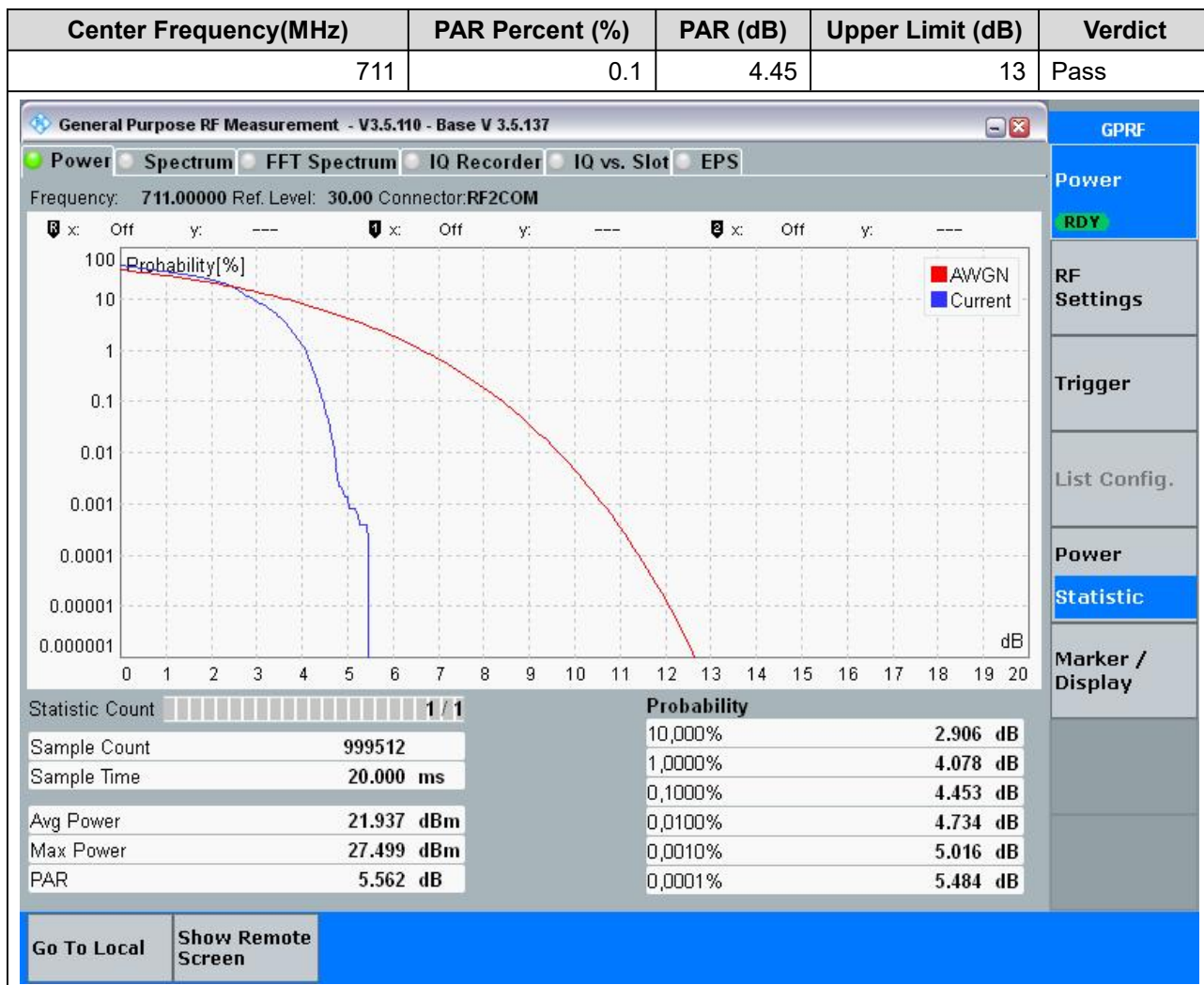
9.9. LTE Peak to Average Ratio(NTNV)(Channel:23800, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)



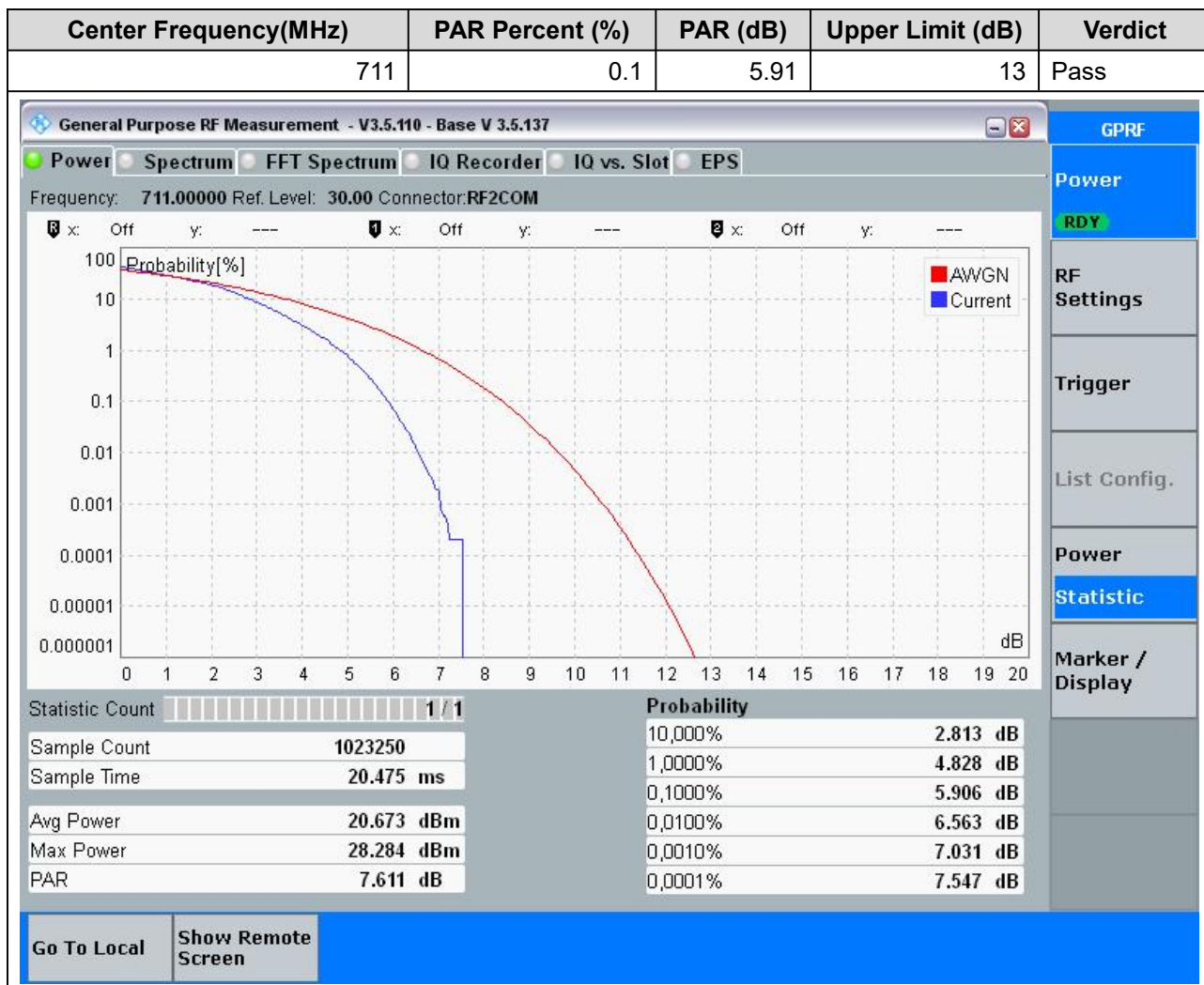
9.10. LTE Peak to Average Ratio(NTNV)(Channel:23800, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)



9.11. LTE Peak to Average Ratio(NTNV)(Channel:23800, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)



9.12. LTE Peak to Average Ratio(NTNV)(Channel:23800, Bandwidth:10, Modulation:16QAM, RB Number:50, RB Position:0)



10. LTE_Band26(part22)

10.1. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:1, Channel:26865, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
831.5	0.1	4.67	13	Pass

CMW 500 V 3.7.172 - LTE Signaling 1 - X3.7.71.26		LTE	
Connection Status Cell:  Packet Switc...:  Connection Established RRC State: Connected	PCC SCC1 SCC2 SCC3 SCC4 SCC5 SCC6 SCC7 Operating Band: Band 26 FDD Downlink: Channel 8865 Ch, Frequency 876.5 MHz, Cell Bandwidth 15.0 MHz, RS EPRE -85.0 dBm/15kHz, Full Cell BW Pow. -55.5 dBm Uplink: Channel 26865 Ch, Frequency 831.5 MHz, Cell Bandwidth 15.0 MHz, RS EPRE -85.0 dBm/15kHz, Full Cell BW Pow. -55.5 dBm PUSCH Open Loop Nom.Power: 24.0 dBm PUSCH Closed Loop Target Power: 24.0 dBm Sched. RMC	LTE 1 TX Meas. LTE 1 RX Meas. Go to... Routing	
Event Log 12:48:54 Blind Handover Successful 12:48:53 Blind Handover 12:48:32 Blind Handover Successful 12:48:32 Blind Handover 12:48:15 Blind Handover Successful 12:48:14 Blind Handover 12:47:58 Redirection Successful	UE Info IMEI: 353480880000846 IMSI: 001010123456789 Voice Domain ...: IMS PS Voice preferred CS UE's Usage S...: Voice centric Default Bearer: IPv4 address IPv6 p 5 (cmw500... 192.168.48.129fc01:ababx Dedicated Bea... TFT Port Range DL / UL 6 (->5, Def... 5005 - 5008 / 5005 - 50	LTE Signaling ON	
# RB: 75 RB Pos./Start RB: low 0 Modulation: QPSK TBS Idx / Value: 5 6712 Throughput: 6.041 Mbit/s	64/256-QAM Multicenter # RB: 1 RB Pos./Start RB: low 0 Modulation: QPSK TBS Idx / Value: 5 72 Throughput: 0.072 Mbit/s	Go To Local Show Remote Screen	

10.2. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:2, Channel:26865, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
831.5	0.1	5.47	13	Pass

CMW 500 V 3.7.172 - LTE Signaling 1 - X3.7.71.26				LTE
Connection Status Cell:  Packet Switch...:  Connection Established RRC State: Connected		PCC SCC1 SCC2 SCC3 SCC4 SCC5 SCC6 SCC7 Operating Band: Band 26 FDD Channel: 8865 Ch 26865 Ch Frequency: 876.5 MHz 831.5 MHz Cell Bandwidth: 15.0 MHz 15.0 MHz RS EPRE: -85.0 dBm/15kHz Full Cell BW Pow.: -55.5 dBm PUSCH Open Loop Nom.Power: Advanced... PUSCH Closed Loop Target Power: 24.0 dBm Sched.: RMC		LTE 1 TX Meas. LTE 1 RX Meas. Go to... Routing
Event Log 12:48:54 Blind Handover Successful 12:48:53 Blind Handover 12:48:32 Blind Handover Successful 12:48:32 Blind Handover 12:48:15 Blind Handover Successful 12:48:14 Blind Handover 12:47:58 Redirection Successful		64/256-QAM ☐ Multicenter ☐ # RB: 75 75 RB Pos./Start RB: low 0 low 0 Modulation: QPSK QPSK TBS Idx / Value: 5 6712 3 4392 Throughput: 6.041 Mbit/s 4.392 Mbit/s		LTE Signaling ON
UE Info IMEI: 353480880000846 IMSI: 001010123456789 Voice Domain ...: IMS PS Voice preferred CS UE's Usage S...: Voice centric Default Bearer: IPv4 address IPv6 p 5 (cmw500...): 192.168.48.129fc01:abab: Dedicated Bea...: TFT Port Range DL / UL 6 (->5, Def...): 5005 - 5008 / 5005 - 50				
Go To Local Show Remote Screen				

10.3. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:3, Channel:26865, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
831.5	0.1	5.39	13	Pass

CMW 500 V 3.7.172 - LTE Signaling 1 - X3.7.71.26				LTE
Connection Status Cell:  Packet Switch...:  Connection Established RRC State: Connected		PCC SCC1 SCC2 SCC3 SCC4 SCC5 SCC6 SCC7 Operating Band: Band 26 FDD Channel: 8865 Ch 26865 Ch Frequency: 876.5 MHz 831.5 MHz Cell Bandwidth: 15.0 MHz 15.0 MHz RS EPRE: -85.0 dBm/15kHz Full Cell BW Pow.: -55.5 dBm PUSCH Open Loop Nom.Power: Advanced... PUSCH Closed Loop Target Power: 24.0 dBm Sched.: RMC		LTE 1 TX Meas. LTE 1 RX Meas. Go to... Routing
Event Log 12:48:54 Blind Handover Successful 12:48:53 Blind Handover 12:48:32 Blind Handover Successful 12:48:32 Blind Handover 12:48:15 Blind Handover Successful 12:48:14 Blind Handover 12:47:58 Redirection Successful		64/256-QAM ☐ Multicenter ☐ # RB: 75 1 RB Pos./Start RB: low 0 low 0 Modulation: QPSK 16-QAM TBS Idx / Value: 5 6712 19 408 Throughput: 6.041 Mbit/s 0.408 Mbit/s		LTE Signaling ON
UE Info IMEI: 353480880000846 IMSI: 001010123456789 Voice Domain ...: IMS PS Voice preferred CS UE's Usage S...: Voice centric Default Bearer: IPv4 address IPv6 p... 5 (cmw500...): 192.168.48.129fc01:abab... Dedicated Bea...: TFT Port Range DL / UL 6 (->5, Def...): 5005 - 5008 / 5005 - 5008				
Go To Local	Show Remote Screen			

10.4. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:4, Channel:26865, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
831.5	0.1	6.09	13	Pass

CMW 500 V 3.7.172 - LTE Signaling 1 - X3.7.71.26				LTE
Connection Status Cell:  Packet Switch...:  Connection Established RRC State: Connected		PCC SCC1 SCC2 SCC3 SCC4 SCC5 SCC6 SCC7 Operating Band: Band 26 FDD Channel: 8865 Ch 26865 Ch Frequency: 876.5 MHz 831.5 MHz Cell Bandwidth: 15.0 MHz 15.0 MHz RS EPRE: -85.0 dBm/15kHz Full Cell BW Pow.: -55.5 dBm PUSCH Open Loop Nom.Power: Advanced... PUSCH Closed Loop Target Power: 24.0 dBm Sched.: RMC		LTE 1 TX Meas. LTE 1 RX Meas. Go to... Routing
Event Log 12:48:54 Blind Handover Successful 12:48:53 Blind Handover 12:48:32 Blind Handover Successful 12:48:32 Blind Handover 12:48:15 Blind Handover Successful 12:48:14 Blind Handover 12:47:58 Redirection Successful		64/256-QAM ☐ Multicenter ☐ # RB: 75 75 RB Pos./Start RB: low 0 low 0 Modulation: QPSK 16-QAM TBS Idx / Value: 5 6712 14 21384 Throughput: 6.041 Mbit/s 21.384 Mbit/s		LTE Signaling ON
UE Info IMEI: 353480880000846 IMSI: 001010123456789 Voice Domain ...: IMS PS Voice preferred CS UE's Usage S...: Voice centric Default Bearer: IPv4 address IPv6 p... 5 (cmw500...): 192.168.48.129fc01:abab... Dedicated Bea...: TFT Port Range DL / UL 6 (->5, Def...): 5005 - 5008 / 5005 - 50				
Go To Local Show Remote Screen				

10.5. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:5, Channel:26915, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
836.5	0.1	4.44	13	Pass

CMW 500 V 3.7.172 - LTE Signaling 1 - X3.7.71.26				LTE
Connection Status Cell:  Packet Switch...:  Connection Established RRC State: Connected		PCC SCC1 SCC2 SCC3 SCC4 SCC5 SCC6 SCC7 Operating Band: Band 26 FDD Channel: 8915 Ch 26915 Ch Frequency: 881.5 MHz 836.5 MHz Cell Bandwidth: 15.0 MHz 15.0 MHz RS EPRE: -85.0 dBm/15kHz Full Cell BW Pow.: -55.5 dBm PUSCH Open Loop Nom.Power: Advanced... PUSCH Closed Loop Target Power: 24.0 dBm Sched.: RMC		LTE 1 TX Meas. LTE 1 RX Meas. Go to... Routing
Event Log 12:49:15 Blind Handover Successful 12:49:15 Blind Handover 12:48:54 Blind Handover Successful 12:48:53 Blind Handover 12:48:32 Blind Handover Successful 12:48:32 Blind Handover 12:48:15 Blind Handover Successful		# RB: 75 RB Pos./Start RB: low 0 low 0 Modulation: QPSK QPSK TBS Idx / Value: 5 6712 5 72 Throughput: 6.041 Mbit/s 0.072 Mbit/s		LTE Signaling ON
UE Info IMEI: 353480880000846 IMSI: 001010123456789 Voice Domain ...: IMS PS Voice preferred CS UE's Usage S...: Voice centric Default Bearer: IPv4 address IPv6 p 5 (cmw500...): 192.168.48.129fc01:abab: Dedicated Bea...: TFT Port Range DL / UL 6 (->5, Def...): 5005 - 5008 / 5005 - 50				
Go To Local	Show Remote Screen			

10.6. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:6, Channel:26915, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
836.5	0.1	5.46	13	Pass

CMW 500 V 3.7.172 - LTE Signaling 1 - X3.7.71.26				LTE
Connection Status Cell:  Packet Switch...:  Connection Established RRC State: Connected		PCC SCC1 SCC2 SCC3 SCC4 SCC5 SCC6 SCC7 Operating Band: Band 26 FDD Channel: 8915 Ch 26915 Ch Frequency: 881.5 MHz 836.5 MHz Cell Bandwidth: 15.0 MHz 15.0 MHz RS EPRE: -85.0 dBm/15kHz Full Cell BW Pow.: -55.5 dBm PUSCH Open Loop Nom.Power: Advanced... PUSCH Closed Loop Target Power: 24.0 dBm Sched.: RMC		LTE 1 TX Meas. LTE 1 RX Meas. Go to... Routing
Event Log 12:49:15 Blind Handover Successful 12:49:15 Blind Handover 12:48:54 Blind Handover Successful 12:48:53 Blind Handover 12:48:32 Blind Handover Successful 12:48:32 Blind Handover 12:48:15 Blind Handover Successful		64/256-QAM ☐ Multicenter ☐ # RB: 75 75 RB Pos./Start RB: low 0 low 0 Modulation: QPSK QPSK TBS Idx / Value: 5 6712 3 4392 Throughput: 6.041 Mbit/s 4.392 Mbit/s		LTE Signaling ON
UE Info IMEI: 353480880000846 IMSI: 001010123456789 Voice Domain ...: IMS PS Voice preferred CS UE's Usage S...: Voice centric Default Bearer: IPv4 address IPv6 p 5 (cmw500...): 192.168.48.129fc01:abab: Dedicated Bea...: TFT Port Range DL / UL 6 (->5, Def...): 5005 - 5008 / 5005 - 50				
Go To Local	Show Remote Screen			

10.7. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:7, Channel:26915, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
836.5	0.1	5.21	13	Pass

CMW 500 V 3.7.172 - LTE Signaling 1 - X3.7.71.26				LTE
Connection Status Cell  Packet Switch...  Connection Established RRC State Connected		PCC SCC1 SCC2 SCC3 SCC4 SCC5 SCC6 SCC7 Operating Band Band 26 FDD Downlink Uplink Channel 8915 Ch 26915 Ch Frequency 881.5 MHz 836.5 MHz Cell Bandwidth 15.0 MHz 15.0 MHz RS EPRE -85.0 dBm/15kHz Full Cell BW Pow. -55.5 dBm PUSCH Open Loop Nom.Power PUSCH Closed Loop Target Power 24.0 dBm Sched. RMC # RB 75 1 RB Pos./Start RB low 0 low 0 Modulation QPSK 16-QAM TBS Idx / Value 5 6712 19 408 Throughput 6.041 Mbit/s 0.408 Mbit/s		LTE 1 TX Meas. LTE 1 RX Meas. Go to... Routing
Event Log 12:49:15 Blind Handover Successful 12:49:15 Blind Handover 12:48:54 Blind Handover Successful 12:48:53 Blind Handover 12:48:32 Blind Handover Successful 12:48:32 Blind Handover 12:48:15 Blind Handover Successful				
UE Info IMEI 353480880000846 IMSI 001010123456789 Voice Domain ... IMS PS Voice preferred CS UE's Usage S... Voice centric Default Bearer IPv4 address IPv6 p 5 (cmw500... 192.168.48.129fc01:abab: Dedicated Bea... TFT Port Range DL / UL 6 (->5, Def... 5005 - 5008 / 5005 - 50				LTE Signaling ON
Go To Local Show Remote Screen				

10.8. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:8, Channel:26915, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
836.5	0.1	6.11	13	Pass

CMW 500 V 3.7.172 - LTE Signaling 1 - X3.7.71.26				LTE
Connection Status Cell  Packet Switch...  Connection Established RRC State Connected		PCC SCC1 SCC2 SCC3 SCC4 SCC5 SCC6 SCC7 Operating Band Band 26 FDD Downlink Uplink Channel 8915 Ch 26915 Ch Frequency 881.5 MHz 836.5 MHz Cell Bandwidth 15.0 MHz 15.0 MHz RS EPRE -85.0 dBm/15kHz Full Cell BW Pow. -55.5 dBm PUSCH Open Loop Nom.Power PUSCH Closed Loop Target Power 24.0 dBm Sched. RMC # RB 75 75 RB Pos./Start RB low 0 low 0 Modulation QPSK 16-QAM TBS Idx / Value 5 6712 14 21384 Throughput 6.041 Mbit/s 21.384 Mbit/s		LTE 1 TX Meas. LTE 1 RX Meas. Go to... Routing
Event Log 12:49:15 Blind Handover Successful 12:49:15 Blind Handover 12:48:54 Blind Handover Successful 12:48:53 Blind Handover 12:48:32 Blind Handover Successful 12:48:32 Blind Handover 12:48:15 Blind Handover Successful				
UE Info IMEI 353480880000846 IMSI 001010123456789 Voice Domain ... IMS PS Voice preferred CS UE's Usage S... Voice centric Default Bearer IPv4 address IPv6 p 5 (cmw500... 192.168.48.129fc01:abab: Dedicated Bea... TFT Port Range DL / UL 6 (->5, Def... 5005 - 5008 / 5005 - 50				LTE Signaling ON
Go To Local Show Remote Screen				

10.9. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:9, Channel:26965, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
841.5	0.1	4.44	13	Pass

CMW 500 V 3.7.172 - LTE Signaling 1 - X3.7.71.26				LTE
Connection Status Cell:  Packet Switch...:  Connection Established RRC State: Connected		PCC SCC1 SCC2 SCC3 SCC4 SCC5 SCC6 SCC7 Operating Band: Band 26 FDD Channel: 8965 Ch 26965 Ch Frequency: 886.5 MHz 841.5 MHz Cell Bandwidth: 15.0 MHz 15.0 MHz RS EPRE: -85.0 dBm/15kHz Full Cell BW Pow.: -55.5 dBm PUSCH Open Loop Nom.Power: Advanced... PUSCH Closed Loop Target Power: 24.0 dBm Sched.: RMC		LTE 1 TX Meas. LTE 1 RX Meas. Go to... Routing
Event Log 12:49:37 Blind Handover Successful 12:49:37 Blind Handover 12:49:15 Blind Handover Successful 12:49:15 Blind Handover 12:48:54 Blind Handover Successful 12:48:53 Blind Handover 12:48:37 Blind Handover Successful		# RB: 75 RB Pos./Start RB: low 0 low 0 Modulation: QPSK QPSK TBS Idx / Value: 5 6712 5 72 Throughput: 6.041 Mbit/s 0.072 Mbit/s		LTE Signaling ON
UE Info IMEI: 353480880000846 IMSI: 001010123456789 Voice Domain ...: IMS PS Voice preferred CS UE's Usage S...: Voice centric Default Bearer: IPv4 address IPv6 p 5 (cmw500...): 192.168.48.129fc01:abab: Dedicated Bea...: TFT Port Range DL / UL 6 (->5, Def...): 5005 - 5008 / 5005 - 50				
Go To Local Show Remote Screen				

10.10. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:10, Channel:26965, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
841.5	0.1	5.57	13	Pass

CMW 500 V 3.7.172 - LTE Signaling 1 - X3.7.71.26		LTE	
Connection Status Cell:  Packet Switch...:  Connection Established RRC State: Connected		PCC SCC1 SCC2 SCC3 SCC4 SCC5 SCC6 SCC7 Operating Band: Band 26 FDD Channel: 8965 Ch 26965 Ch Frequency: 886.5 MHz 841.5 MHz Cell Bandwidth: 15.0 MHz 15.0 MHz RS EPRE: -85.0 dBm/15kHz Full Cell BW Pow.: -55.5 dBm PUSCH Open Loop Nom.Power: Advanced... PUSCH Closed Loop Target Power: 24.0 dBm Sched.: RMC # RB: 75 75 RB Pos./Start RB: low 0 low 0 Modulation: QPSK QPSK TBS Idx / Value: 5 6712 3 4392 Throughput: 6.041 Mbit/s 4.392 Mbit/s	
Event Log 12:49:37 Blind Handover Successful 12:49:37 Blind Handover 12:49:15 Blind Handover Successful 12:49:15 Blind Handover 12:48:54 Blind Handover Successful 12:48:53 Blind Handover 12:48:37 Blind Handover Successful		LTE 1 TX Meas. LTE 1 RX Meas. Go to... Routing	
UE Info IMEI: 353480880000846 IMSI: 001010123456789 Voice Domain ...: IMS PS Voice preferred CS UE's Usage S...: Voice centric Default Bearer: IPv4 address IPv6 p 5 (cmw500...): 192.168.48.129fc01:abab: Dedicated Bea...: TFT Port Range DL / UL 6 (->5, Def...): 5005 - 5008 / 5005 - 50		64/256-QAM Multicenter LTE Signaling ON	
Go To Local Show Remote Screen			

10.11. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:11, Channel:26965, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
841.5	0.1	4.89	13	Pass

CMW 500 V 3.7.172 - LTE Signaling 1 - X3.7.71.26				LTE
Connection Status Cell:  Packet Switch...:  Connection Established RRC State: Connected		PCC SCC1 SCC2 SCC3 SCC4 SCC5 SCC6 SCC7 Operating Band: Band 26 FDD Channel: 8965 Ch 26965 Ch Frequency: 886.5 MHz 841.5 MHz Cell Bandwidth: 15.0 MHz 15.0 MHz RS EPRE: -85.0 dBm/15kHz Full Cell BW Pow.: -55.5 dBm PUSCH Open Loop Nom.Power: Advanced... PUSCH Closed Loop Target Power: 24.0 dBm Sched.: RMC		LTE 1 TX Meas. LTE 1 RX Meas. Go to... Routing
Event Log 12:49:37 Blind Handover Successful 12:49:37 Blind Handover 12:49:15 Blind Handover Successful 12:49:15 Blind Handover 12:48:54 Blind Handover Successful 12:48:53 Blind Handover 12:48:32 Blind Handover Successful		# RB: 75 RB Pos./Start RB: low 0 low 0 Modulation: QPSK 16-QAM TBS Idx / Value: 5 6712 19 408 Throughput: 6.041 Mbit/s 0.408 Mbit/s		LTE Signaling ON
UE Info IMEI: 353480880000846 IMSI: 001010123456789 Voice Domain ...: IMS PS Voice preferred CS UE's Usage S...: Voice centric Default Bearer: IPv4 address IPv6 p 5 (cmw500...): 192.168.48.129fc01:abab: Dedicated Bea...: TFT Port Range DL / UL 6 (->5, Def...): 5005 - 5008 / 5005 - 50				
Go To Local	Show Remote Screen			

10.12. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:12, Channel:26965, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
841.5	0.1	6.18	13	Pass

CMW 500 V 3.7.172 - LTE Signaling 1 - X3.7.71.26				LTE
Connection Status Cell  Packet Switch...  Connection Established RRC State Connected		PCC SCC1 SCC2 SCC3 SCC4 SCC5 SCC6 SCC7 Operating Band Band 26 FDD Downlink Uplink Channel 8965 Ch 26965 Ch Frequency 886.5 MHz 841.5 MHz Cell Bandwidth 15.0 MHz 15.0 MHz RS EPRE -85.0 dBm/15kHz Full Cell BW Pow. -55.5 dBm PUSCH Open Loop Nom.Power PUSCH Closed Loop Target Power 24.0 dBm Sched. RMC # RB 75 75 RB Pos./Start RB low 0 low 0 Modulation QPSK 16-QAM TBS Idx / Value 5 6712 14 21384 Throughput 6.041 Mbit/s 21.384 Mbit/s		LTE 1 TX Meas. LTE 1 RX Meas. Go to... Routing
Event Log 12:49:37 Blind Handover Successful 12:49:37 Blind Handover 12:49:15 Blind Handover Successful 12:49:15 Blind Handover 12:48:54 Blind Handover Successful 12:48:53 Blind Handover 12:48:37 Blind Handover Successful				
UE Info IMEI 353480880000846 IMSI 001010123456789 Voice Domain ... IMS PS Voice preferred CS UE's Usage S... Voice centric Default Bearer IPv4 address IPv6 p 5 (cmw500... 192.168.48.129fc01:abab: Dedicated Bea... TFT Port Range DL / UL 6 (->5, Def... 5005 - 5008 / 5005 - 50				LTE Signaling ON
Go To Local Show Remote Screen				

11.2. LTE Peak to Average Ratio_Part90(NTNV)(Subtest:2, Channel:26740, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
819	0.1	5.29	13	Pass

CMW 500 V 3.7.172 - LTE Signaling 1 - X3.7.71.26				LTE
Connection Status Cell:  Packet Switch...:  Connection Established RRC State: Connected		PCC SCC1 SCC2 SCC3 SCC4 SCC5 SCC6 SCC7 Operating Band: Band 26 FDD Channel: 8740 Ch 26740 Ch Frequency: 864.0 MHz 819.0 MHz Cell Bandwidth: 10.0 MHz 10.0 MHz RS EPRE: -85.0 dBm/15kHz Full Cell BW Pow.: -57.2 dBm PUSCH Open Loop Nom.Power: Advanced... PUSCH Closed Loop Target Power: 24.0 dBm Sched.: RMC # RB: 50 RB Pos./Start RB: low 0 low 0 Modulation: QPSK QPSK TBS Idx / Value: 5 4392 6 5160 Throughput: 3.953 Mbit/s 5.160 Mbit/s		LTE 1 TX Meas. LTE 1 RX Meas. Go to... Routing
Event Log 14:26:03 Redirection Successful 14:26:03 Tracking Area Update Received 14:26:02 RRC Connection Established 14:26:01 RRC Connection Released 14:26:00 Redirection Start 14:25:43 Blind Handover Successful				
UE Info IMEI: 353480880000846 IMSI: 001010123456789 Voice Domain ...: IMS PS Voice preferred CS UE's Usage S...: Voice centric Default Bearer: IPv4 address IPv6 p... Dedicated Bea...: TFT Port Range DL / UL 5 (->5, Def...: 5005 - 5008 / 5005 - 5008				LTE Signaling ON
Go To Local Show Remote Screen				

11.3. LTE Peak to Average Ratio_Part90(NTNV)(Subtest:3, Channel:26740, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
819	0.1	5.12	13	Pass

CMW 500 V 3.7.172 - LTE Signaling 1 - X3.7.71.26				LTE
Connection Status Cell:  Packet Switch...:  Connection Established RRC State: Connected		PCC SCC1 SCC2 SCC3 SCC4 SCC5 SCC6 SCC7 Operating Band: Band 26 FDD Channel: 8740 Ch 26740 Ch Frequency: 864.0 MHz 819.0 MHz Cell Bandwidth: 10.0 MHz 10.0 MHz RS EPRE: -85.0 dBm/15kHz Full Cell BW Pow.: -57.2 dBm PUSCH Open Loop Nom.Power: Advanced... PUSCH Closed Loop Target Power: 24.0 dBm Sched.: RMC		LTE 1 TX Meas. LTE 1 RX Meas. Go to... Routing
Event Log 14:26:03 Redirection Successful 14:26:03 Tracking Area Update Received 14:26:02 RRC Connection Established 14:26:01 RRC Connection Released 14:26:00 Redirection Start 14:25:43 Blind Handover Successful		# RB: 50 RB Pos./Start RB: low 0 low 0 Modulation: QPSK 16-QAM TBS Idx / Value: 5 4392 19 408 Throughput: 3.953 Mbit/s 0.408 Mbit/s		LTE Signaling ON
UE Info IMEI: 353480880000846 IMSI: 001010123456789 Voice Domain ...: IMS PS Voice preferred CS UE's Usage S...: Voice centric Default Bearer: IPv4 address IPv6 p 5 (cmw500...): 192.168.48.129fc01:abab: Dedicated Bea...: TFT Port Range DL / UL 6 (->5, Def...): 5005 - 5008 / 5005 - 50				
Go To Local Show Remote Screen				

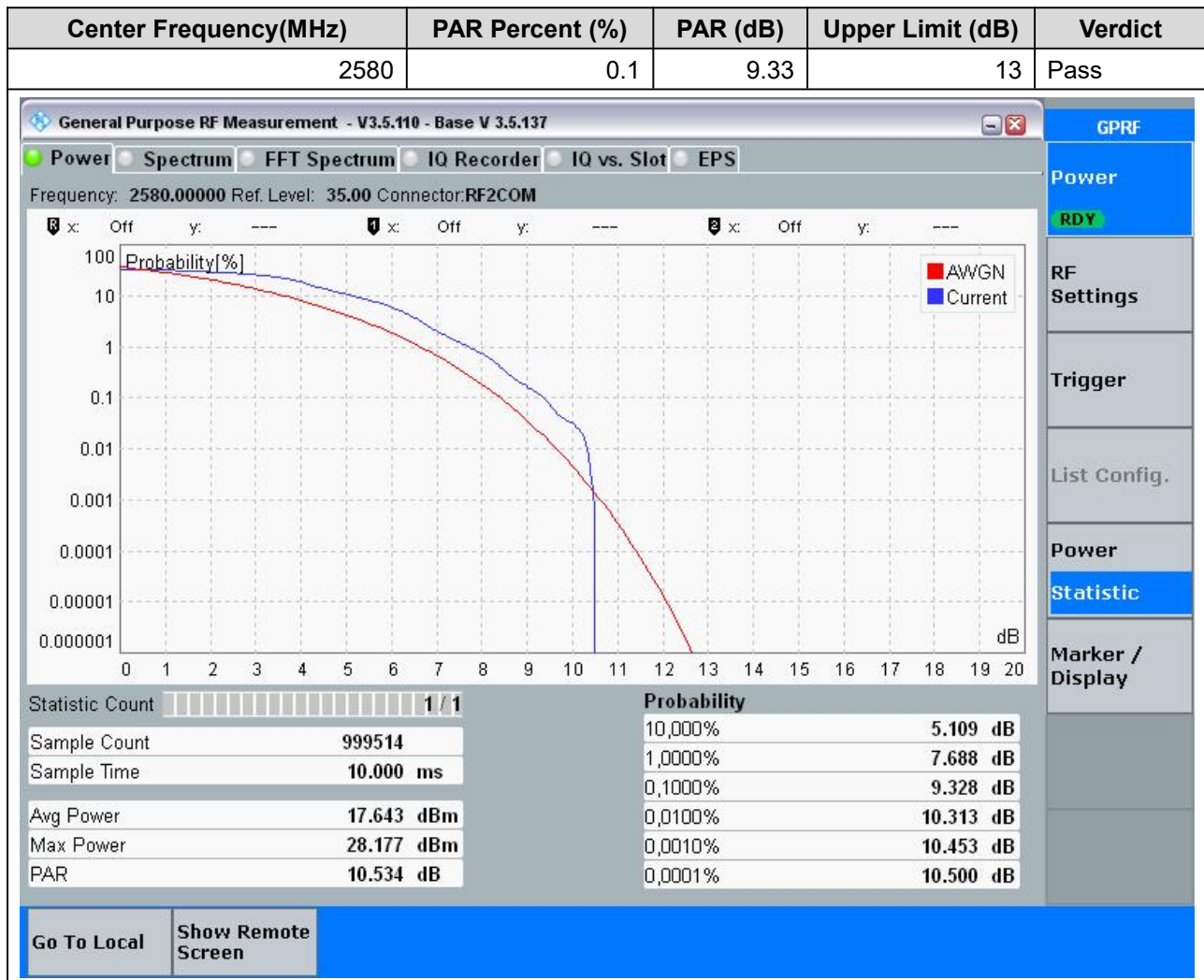
11.4. LTE Peak to Average Ratio_Part90(NTNV)(Subtest:4, Channel:26740, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
819	0.1	6.07	13	Pass

CMW 500 V 3.7.172 - LTE Signaling 1 - X3.7.71.26				LTE
Connection Status Cell:  Packet Switch...:  Connection Established RRC State: Connected		PCC SCC1 SCC2 SCC3 SCC4 SCC5 SCC6 SCC7 Operating Band: Band 26 FDD Channel: 8740 Ch 26740 Ch Frequency: 864.0 MHz 819.0 MHz Cell Bandwidth: 10.0 MHz 10.0 MHz RS EPRE: -85.0 dBm/15kHz Full Cell BW Pow.: -57.2 dBm PUSCH Open Loop Nom.Power: Advanced... PUSCH Closed Loop Target Power: 24.0 dBm Sched.: RMC		LTE 1 TX Meas. LTE 1 RX Meas. Go to... Routing
Event Log 14:26:03 Redirection Successful 14:26:03 Tracking Area Update Received 14:26:02 RRC Connection Established 14:26:01 RRC Connection Released 14:26:00 Redirection Start 14:25:43 Blind Handover Successful		64/256-QAM ☐ Multicenter ☐ # RB: 50 RB Pos./Start RB: low 0 low 0 Modulation: QPSK 16-QAM TBS Idx / Value: 5 4392 19 21384 Throughput: 3.953 Mbit/s 21.384 Mbit/s		LTE Signaling ON
UE Info IMEI: 353480880000846 IMSI: 001010123456789 Voice Domain ...: IMS PS Voice preferred CS UE's Usage S...: Voice centric Default Bearer: IPv4 address IPv6 p 5 (cmw500...): 192.168.48.129fc01:abab: Dedicated Bea...: TFT Port Range DL / UL 6 (->5, Def...): 5005 - 5008 / 5005 - 50				
Go To Local	Show Remote Screen			

12. LTE_Band38

12.1. LTE Peak to Average Ratio(NTNV)(Channel:37850, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)



12.2. LTE Peak to Average Ratio(NTNV)(Channel:37850, Bandwidth:20, Modulation:QPSK, RB Number:100, RB Position:0)

