

GSM Test Data

General Description of EUT	
EUT Name:	Tablet PC
Model:	T60
Sample ID:	HC-C-202508-0142-02-02#
Test Method:	ANSI C63.26 2015
Environmental Conditions	
Temperature:	22.0℃-25℃
Relative Humidity:	43%-55%
Test Voltage:	DC 3.85V
Test Engineer:	Rick Chen
Note: For a more detailed features description, please refer to the report TBR-C-202508-0142-34 The report only show the worst case data.	

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1: Conducted Output Power Data

Test Result

Band	Channel	Slot	Power(dBm)	Limit(dBm)	Verdict
GPRS850	128	1	34.10	38.45	PASS
GPRS850	190	1	34.08	38.45	PASS
GPRS850	251	1	34.17	38.45	PASS
GPRS850	128	2	32.09	38.45	PASS
GPRS850	190	2	32.14	38.45	PASS
GPRS850	251	2	32.24	38.45	PASS
GPRS850	128	3	30.13	38.45	PASS
GPRS850	190	3	30.24	38.45	PASS
GPRS850	251	3	30.35	38.45	PASS
GPRS850	128	4	27.94	38.45	PASS
GPRS850	190	4	28.08	38.45	PASS
GPRS850	251	4	28.22	38.45	PASS
GPRS1900	512	1	29.78	33	PASS
GPRS1900	661	1	29.83	33	PASS
GPRS1900	810	1	30.11	33	PASS
GPRS1900	512	2	27.67	33	PASS
GPRS1900	661	2	27.73	33	PASS
GPRS1900	810	2	27.88	33	PASS
GPRS1900	512	3	26.22	33	PASS
GPRS1900	661	3	26.26	33	PASS
GPRS1900	810	3	26.43	33	PASS
GPRS1900	512	4	24.06	33	PASS
GPRS1900	661	4	24.11	33	PASS
GPRS1900	810	4	24.26	33	PASS

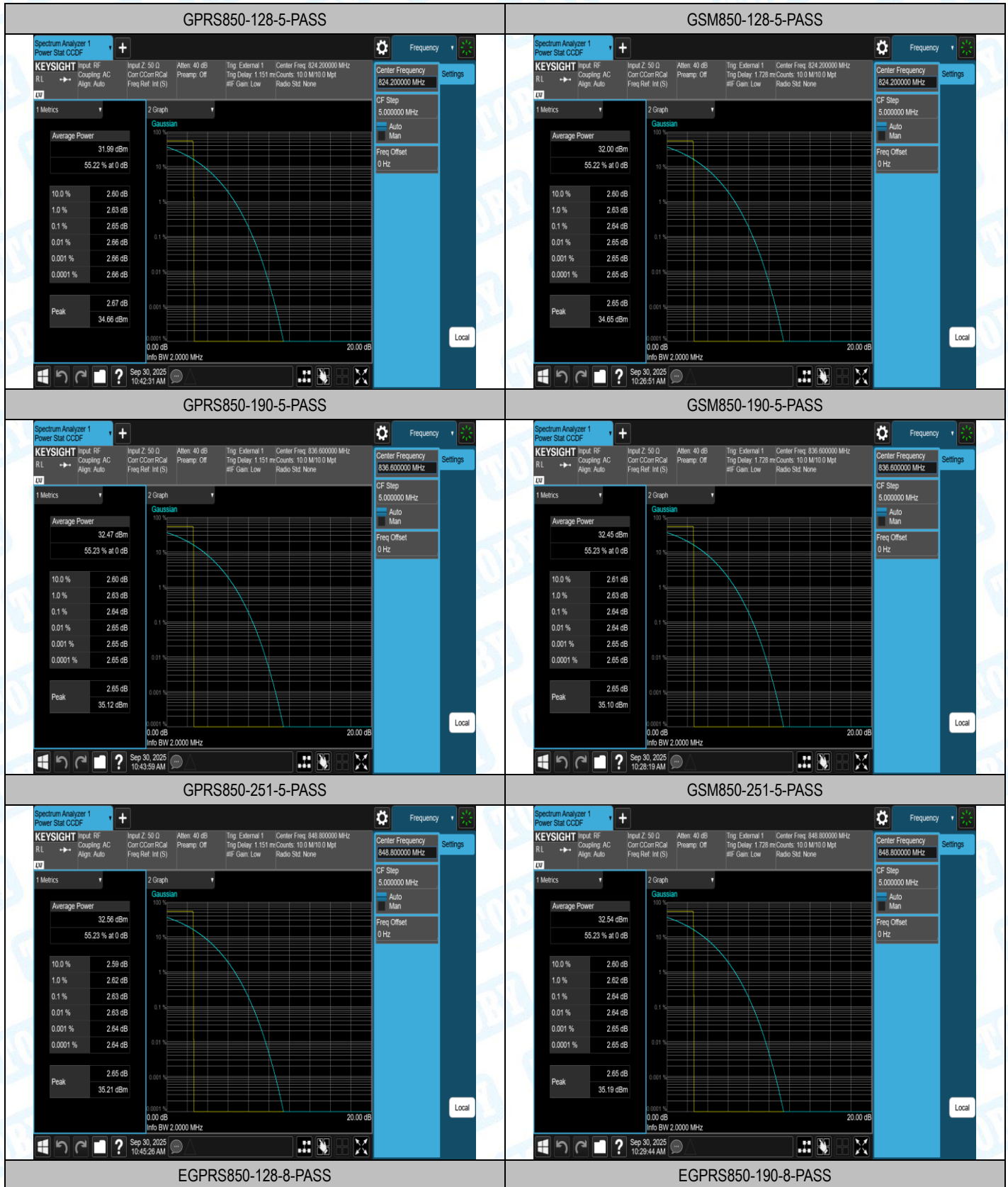
Band	Channel	Slot	Power(dBm)	Limit(dBm)	Verdict
EGPRS850	128	1	25.82	38.45	PASS
EGPRS850	190	1	25.94	38.45	PASS
EGPRS850	251	1	25.84	38.45	PASS
EGPRS850	128	2	24.83	38.45	PASS
EGPRS850	190	2	24.98	38.45	PASS
EGPRS850	251	2	24.84	38.45	PASS
EGPRS850	128	3	22.49	38.45	PASS
EGPRS850	190	3	22.67	38.45	PASS
EGPRS850	251	3	22.46	38.45	PASS
EGPRS850	128	4	20.50	38.45	PASS
EGPRS850	190	4	20.67	38.45	PASS
EGPRS850	251	4	20.58	38.45	PASS
EGPRS1900	512	1	27.82	33	PASS
EGPRS1900	661	1	27.74	33	PASS
EGPRS1900	810	1	27.77	33	PASS
EGPRS1900	512	2	26.39	33	PASS
EGPRS1900	661	2	26.11	33	PASS
EGPRS1900	810	2	26.12	33	PASS
EGPRS1900	512	3	23.76	33	PASS
EGPRS1900	661	3	23.57	33	PASS
EGPRS1900	810	3	23.54	33	PASS
EGPRS1900	512	4	22.16	33	PASS
EGPRS1900	661	4	22.05	33	PASS
EGPRS1900	810	4	22.08	33	PASS

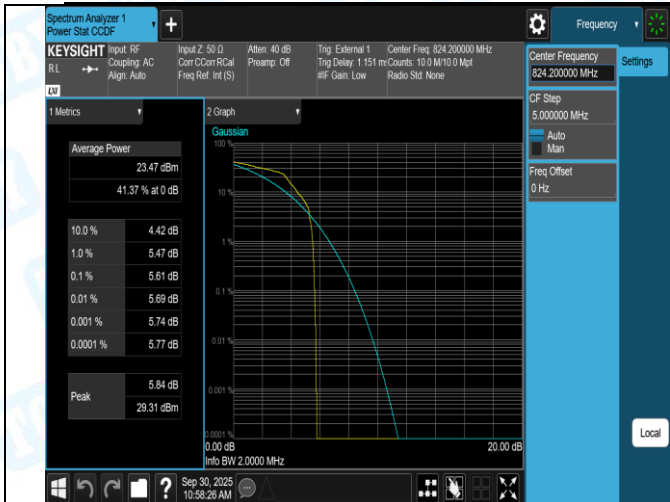
2: Peak-to-Average Ratio(CCDF)

Test Result

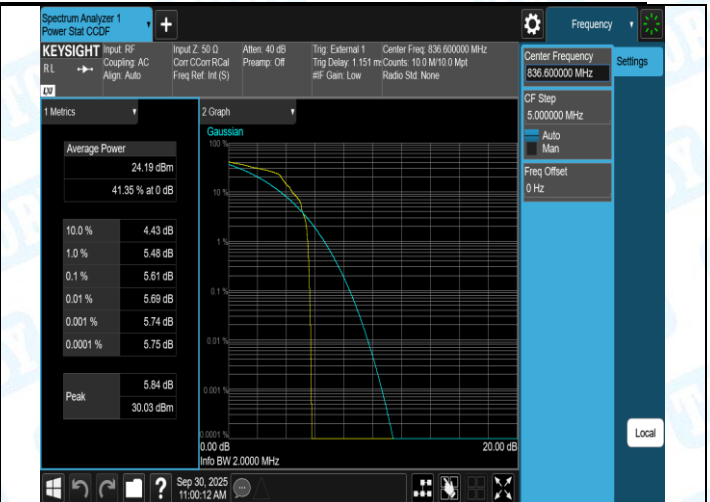
Band	Channel	Result(dB)	Limit(dB)	Verdict
GPRS850	128	2.65	13	PASS
GSM850	128	2.64	13	PASS
GPRS850	190	2.64	13	PASS
GSM850	190	2.64	13	PASS
GPRS850	251	2.63	13	PASS
GSM850	251	2.64	13	PASS
EGPRS850	128	5.61	13	PASS
EGPRS850	190	5.61	13	PASS
EGPRS850	251	5.64	13	PASS
GPRS1900	512	2.62	13	PASS
GSM1900	512	2.62	13	PASS
GPRS1900	661	2.61	13	PASS
GSM1900	661	2.63	13	PASS
GPRS1900	810	2.61	13	PASS
GSM1900	810	2.62	13	PASS
EGPRS1900	512	5.61	13	PASS
EGPRS1900	661	5.59	13	PASS
EGPRS1900	810	5.63	13	PASS

Test Graphs

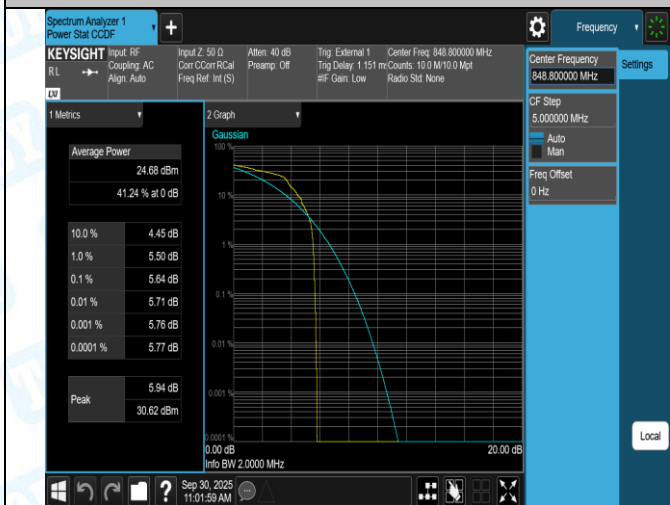




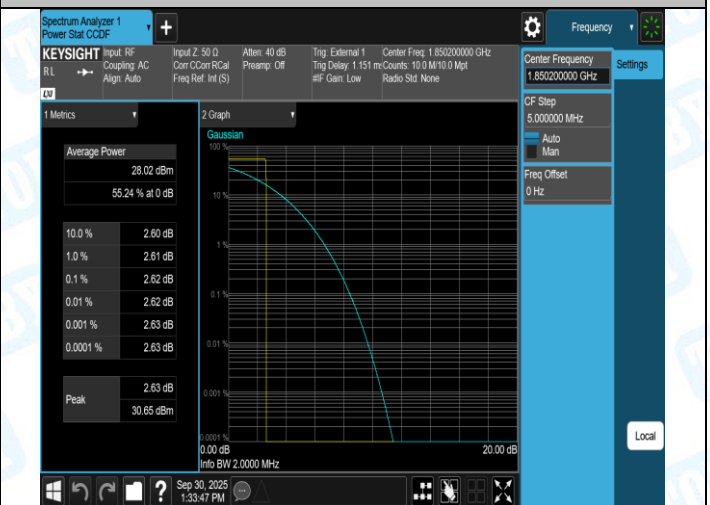
EGPRS850-251-8-PASS



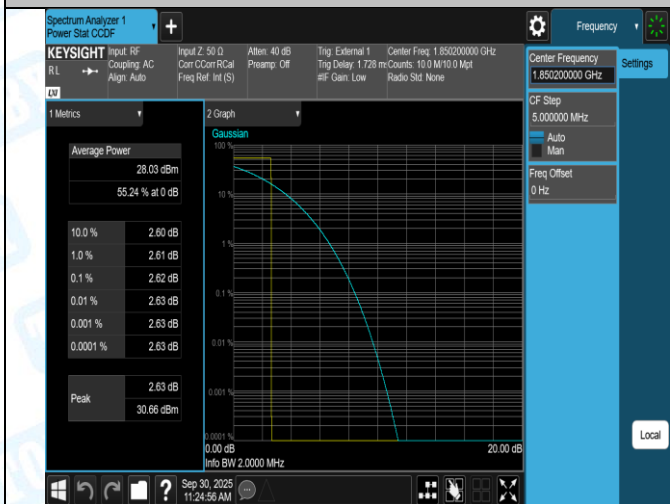
GPRS1900-512-0-PASS



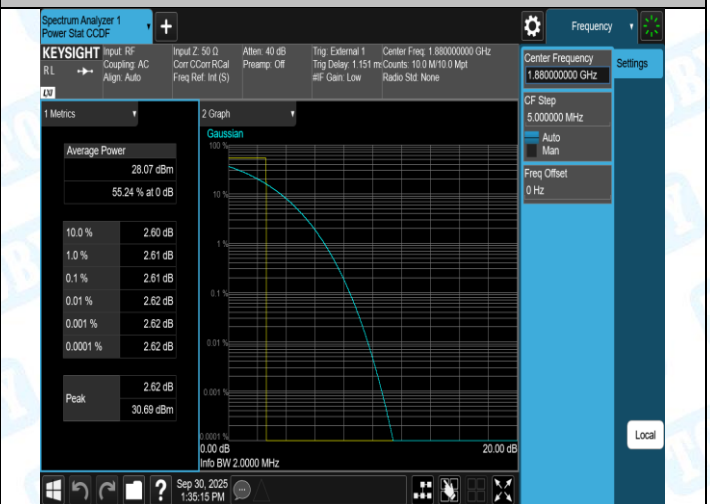
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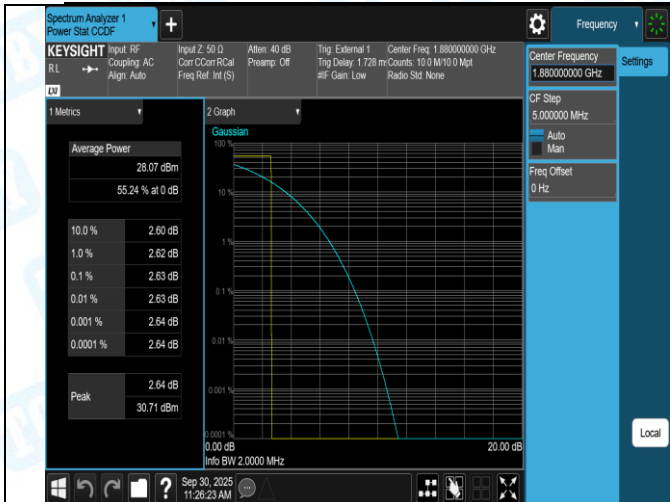
GPRS1900-661-0-PASS



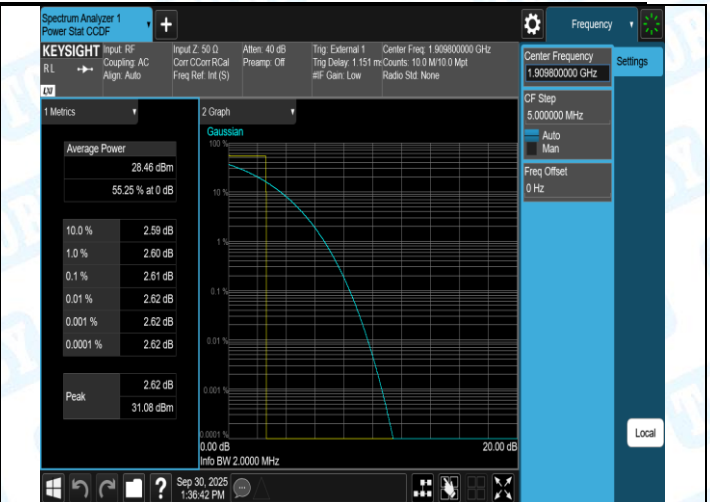
GSM1900-661-0-PASS



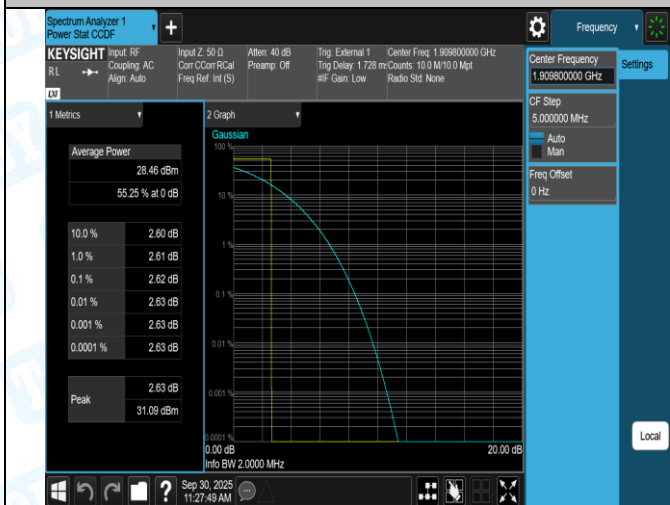
GPRS1900-810-0-PASS



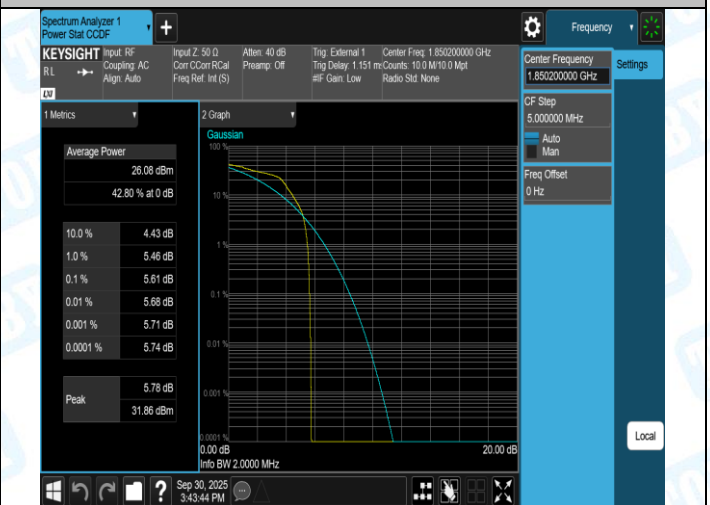
GSM1900-810-0-PASS



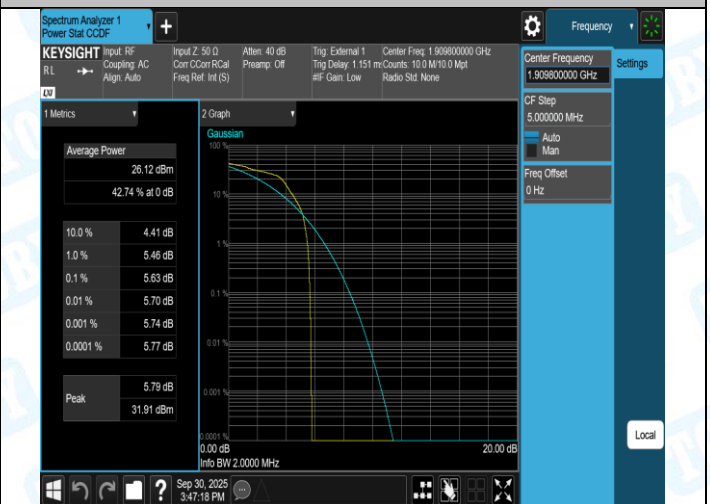
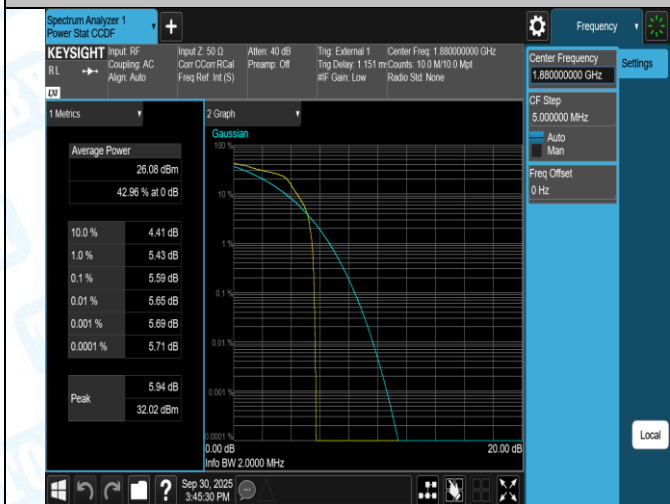
EGPRS1900-512-2-PASS



EGPRS1900-661-2-PASS



EGPRS1900-810-2-PASS

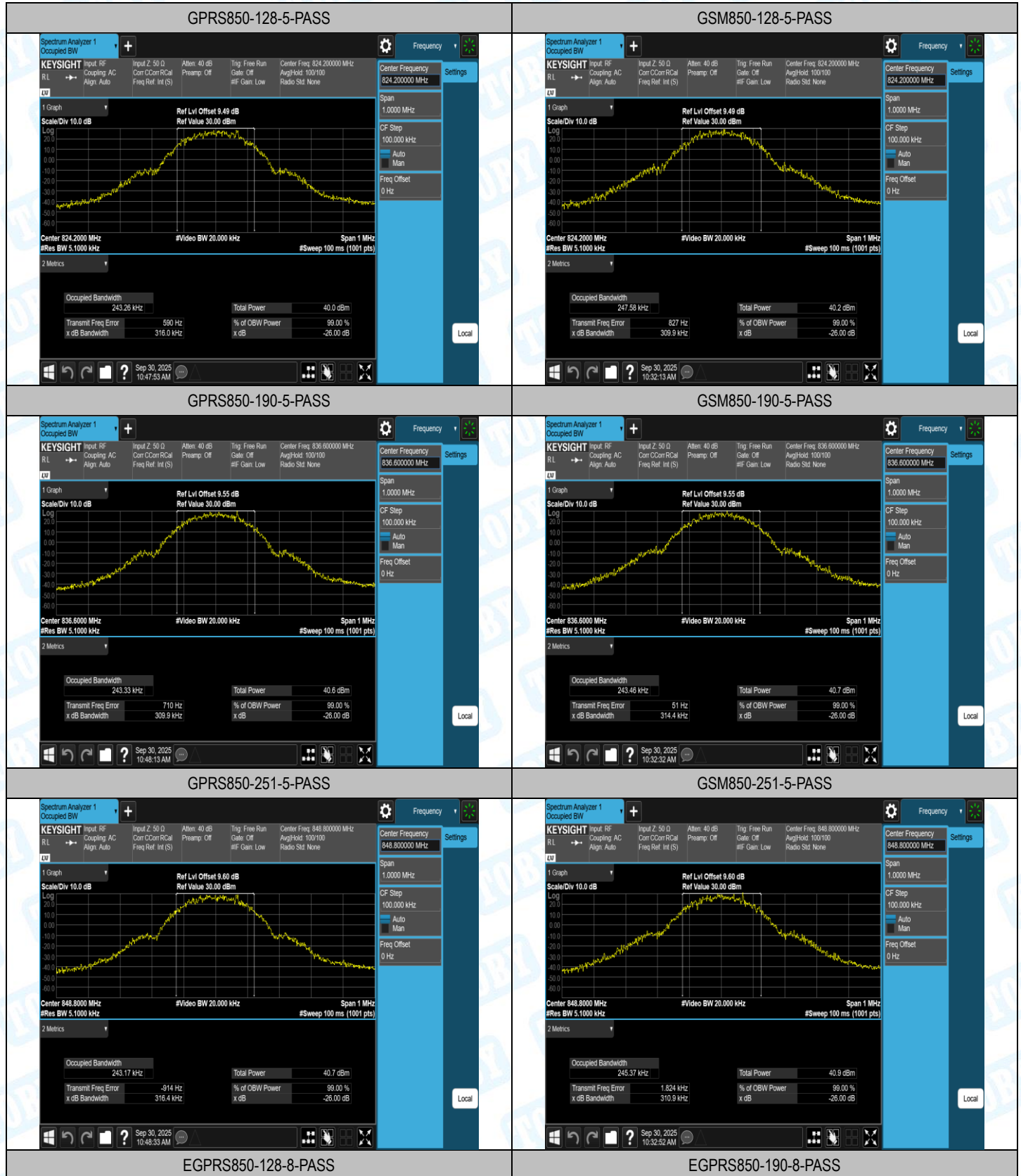


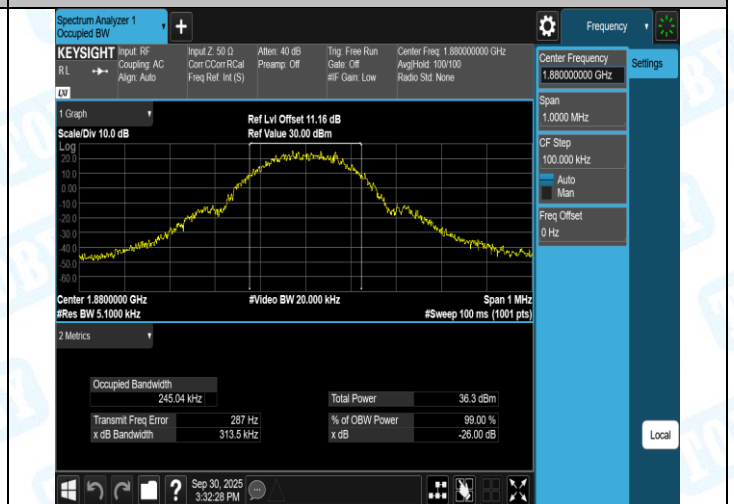
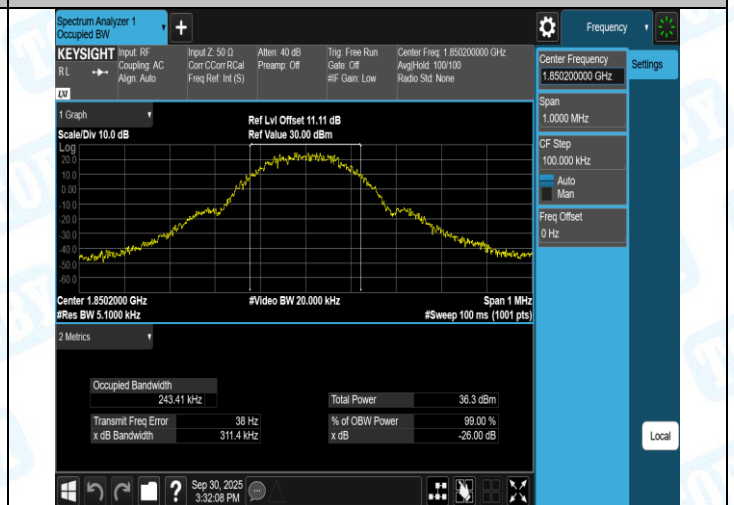
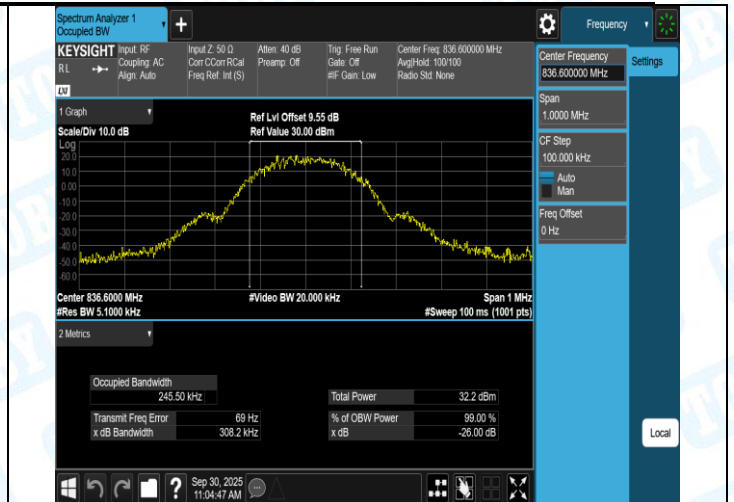
3: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Channel	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
GPRS850	128	0.24326	0.3160	---	PASS
GSM850	128	0.24758	0.3099	---	PASS
GPRS850	190	0.24333	0.3099	---	PASS
GSM850	190	0.24346	0.3144	---	PASS
GPRS850	251	0.24317	0.3164	---	PASS
GSM850	251	0.24537	0.3109	---	PASS
EGPRS850	128	0.24567	0.3003	---	PASS
EGPRS850	190	0.24550	0.3082	---	PASS
EGPRS850	251	0.24092	0.3077	---	PASS
GPRS1900	512	0.24341	0.3114	---	PASS
GSM1900	512	0.25239	0.3272	---	PASS
GPRS1900	661	0.24504	0.3135	---	PASS
GSM1900	661	0.24966	0.3074	---	PASS
GPRS1900	810	0.24565	0.3159	---	PASS
GSM1900	810	0.25270	0.3307	---	PASS
EGPRS1900	512	0.24642	0.3055	---	PASS
EGPRS1900	661	0.24708	0.3092	---	PASS
EGPRS1900	810	0.24383	0.3030	---	PASS

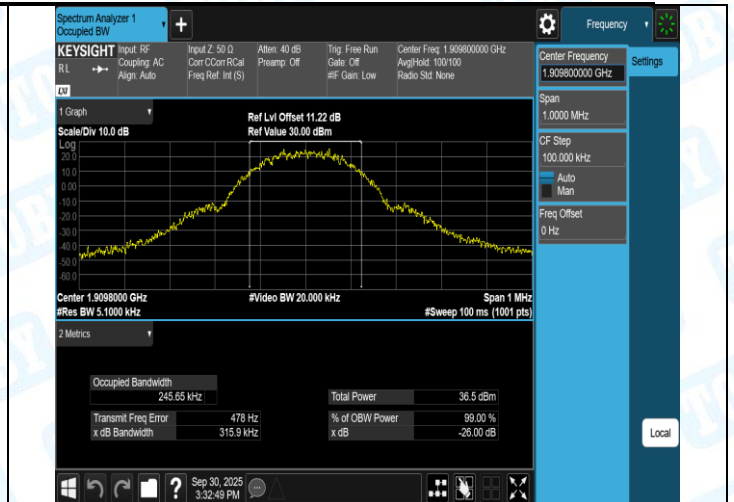
Test Graphs







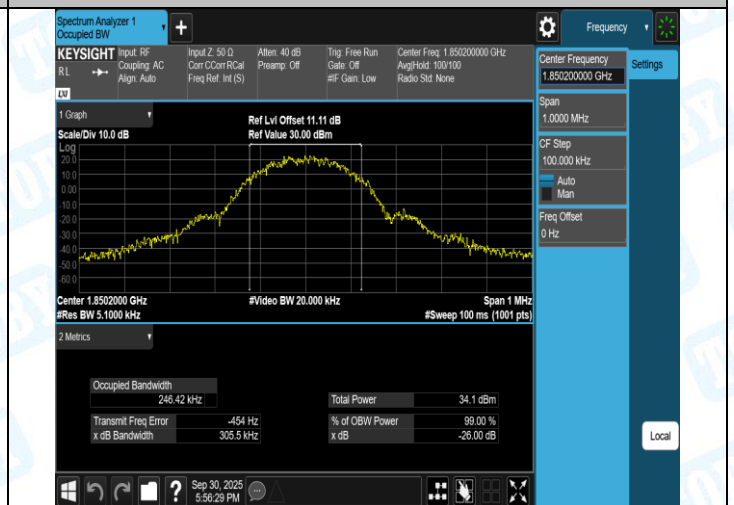
GSM1900-810-0-PASS



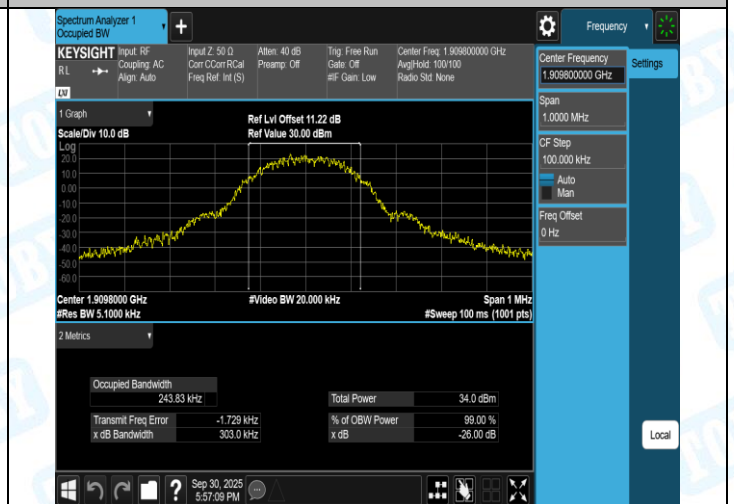
EGPRS1900-512-2-PASS



EGPRS1900-661-2-PASS



EGPRS1900-810-2-PASS



4: Band Edge

Test Result

Band	Channel	Freq (MHz)	Result (dBm)	Limit(dBm)	Verdict
GPRS850	128	823.98	-23.35	-13	PASS
GSM850	128	823.98	-21.70	-13	PASS
GPRS850	251	849.02	-23.63	-13	PASS
GSM850	251	849.02	-20.89	-13	PASS
EGPRS850	128	823.98	-33.21	-13	PASS
EGPRS850	251	849.00	-31.56	-13	PASS
GPRS1900	512	1849.98	-27.95	-13	PASS
GSM1900	512	1850.00	-22.84	-13	PASS
GPRS1900	810	1910.02	-27.74	-13	PASS
GSM1900	810	1910.01	-20.73	-13	PASS
EGPRS1900	512	1849.99	-30.99	-13	PASS
EGPRS1900	810	1910.01	-31.32	-13	PASS