



Band5-10MHz-QPSK-20450-1RB#0



Band5-10MHz-QPSK-20450-50RB#0



Band5-10MHz-QPSK-20525-1RB#0





Band5-10MHz-QPSK-20525-50RB#0



Band5-10MHz-QPSK-20600-1RB#0



Band5-10MHz-QPSK-20600-50RB#0





Band5-10MHz-16QAM-20450-1RB#0



Band5-10MHz-16QAM-20450-50RB#0



Band5-10MHz-16QAM-20525-1RB#0





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Band5-10MHz-16QAM-20600-1RB#0



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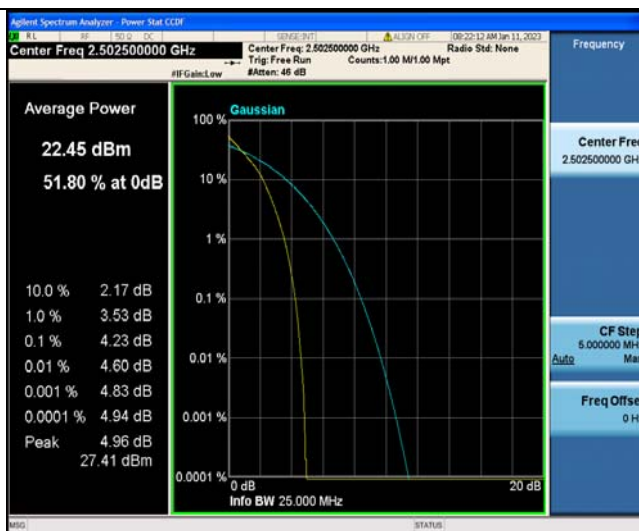




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Band7-5MHz-QPSK-21100-1RB#0





Band7-5MHz-QPSK-21100-25RB#0



Band7-5MHz-QPSK-21425-1RB#0



Band7-5MHz-QPSK-21425-25RB#0





Band7-5MHz-16QAM-20775-1RB#0



Band7-5MHz-16QAM-20775-25RB#0



Band7-5MHz-16QAM-21100-1RB#0





Band7-5MHz-16QAM-21100-25RB#0



Band7-5MHz-16QAM-21425-1RB#0



Band7-5MHz-16QAM-21425-25RB#0





Band7-10MHz-QPSK-20800-1RB#0



Band7-10MHz-QPSK-20800-50RB#0



Band7-10MHz-QPSK-21100-1RB#0





Band7-10MHz-QPSK-21100-50RB#0



Band7-10MHz-QPSK-21400-1RB#0



Band7-10MHz-QPSK-21400-50RB#0





Band7-10MHz-16QAM-20800-1RB#0



Band7-10MHz-16QAM-20800-50RB#0



Band7-10MHz-16QAM-21100-1RB#0





Band7-10MHz-16QAM-21100-50RB#0



Band7-10MHz-16QAM-21400-1RB#0



Band7-10MHz-16QAM-21400-50RB#0





Band7-15MHz-QPSK-20825-1RB#0



Band7-15MHz-QPSK-20825-75RB#0



Band7-15MHz-QPSK-21100-1RB#0





Band7-15MHz-QPSK-21100-75RB#0



Band7-15MHz-QPSK-21375-1RB#0



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Band7-15MHz-16QAM-20825-1RB#0



Band7-15MHz-16QAM-20825-75RB#0



Band7-15MHz-16QAM-21100-1RB#0





Band7-15MHz-16QAM-21100-75RB#0



Band7-15MHz-16QAM-21375-1RB#0



Band7-15MHz-16QAM-21375-75RB#0





Band7-20MHz-QPSK-20850-1RB#0



Band7-20MHz-QPSK-20850-100RB#0



Band7-20MHz-QPSK-21100-1RB#0





Band7-20MHz-QPSK-21100-100RB#0



Band7-20MHz-QPSK-21350-1RB#0



Band7-20MHz-QPSK-21350-100RB#0





Band7-20MHz-16QAM-20850-1RB#0



Band7-20MHz-16QAM-20850-100RB#0



Band7-20MHz-16QAM-21100-1RB#0





Band7-20MHz-16QAM-21100-100RB#0



Band7-20MHz-16QAM-21350-1RB#0



Band7-20MHz-16QAM-21350-100RB#0





Band12-1.4MHz-QPSK-23017-1RB#0



Band12-1.4MHz-QPSK-23017-6RB#0



Band12-1.4MHz-QPSK-23095-1RB#0





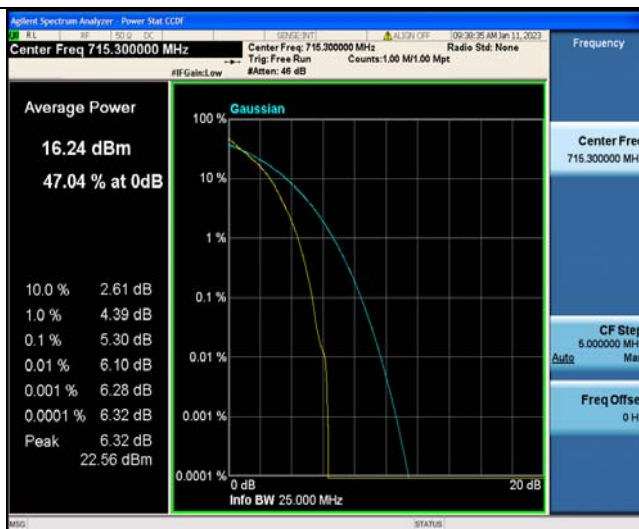
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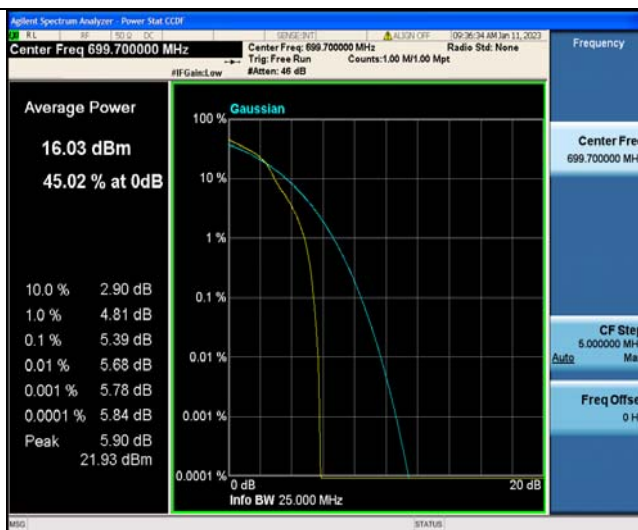


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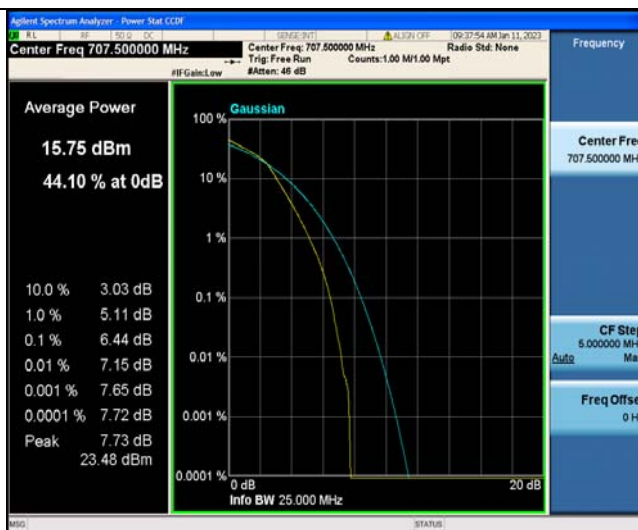


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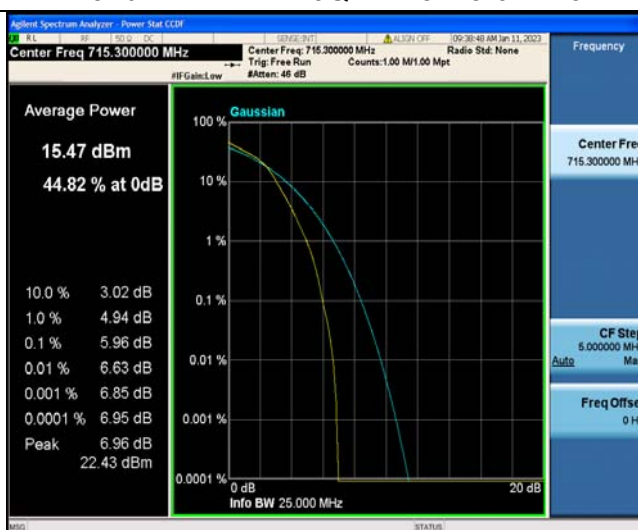
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Band12-3MHz-QPSK-23025-1RB#0



Band12-3MHz-QPSK-23025-15RB#0



Band12-3MHz-QPSK-23095-1RB#0





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Band12-3MHz-QPSK-23165-15RB#0

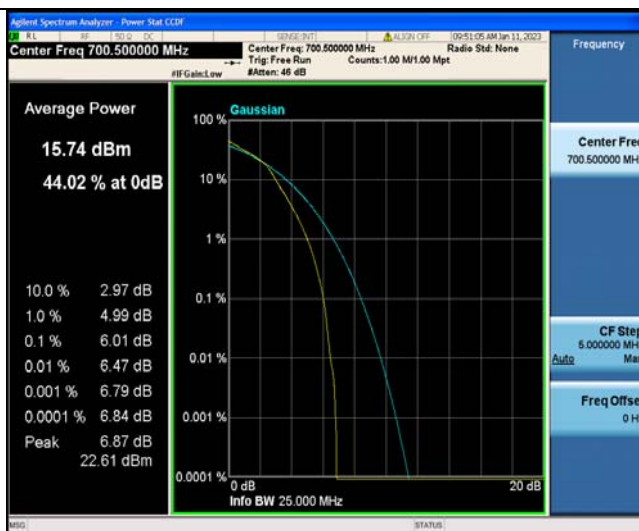




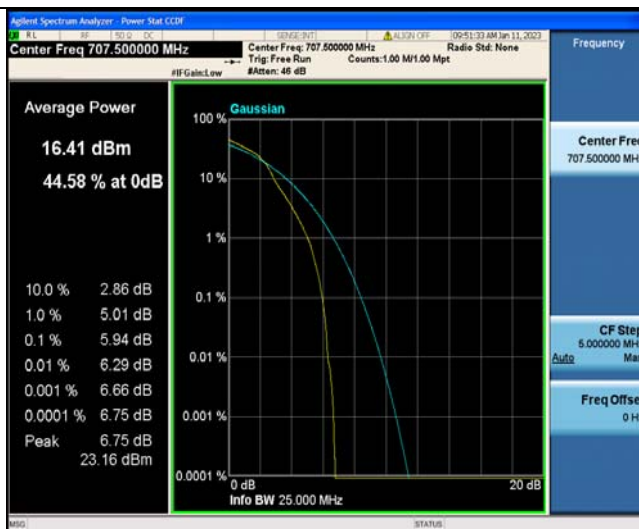
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Band12-3MHz-16QAM-23095-1RB#0





Band12-3MHz-16QAM-23095-15RB#0



Band12-3MHz-16QAM-23165-1RB#0

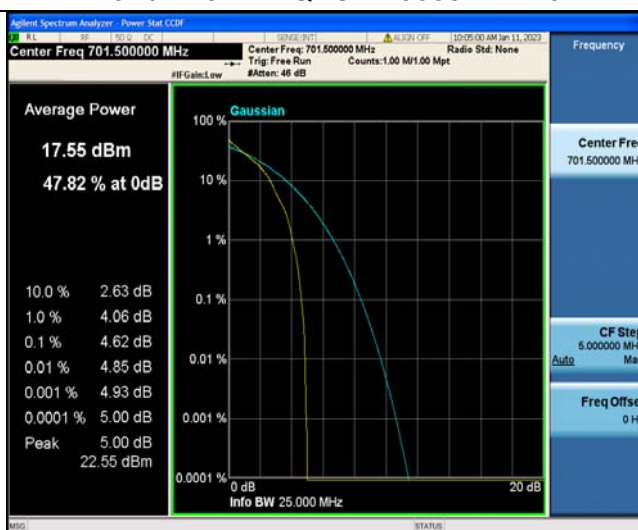


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Band12-5MHz-QPSK-23035-25RB#0



Band12-5MHz-QPSK-23095-1RB#0





Band12-5MHz-QPSK-23095-25RB#0



Band12-5MHz-QPSK-23155-1RB#0



Band12-5MHz-QPSK-23155-25RB#0





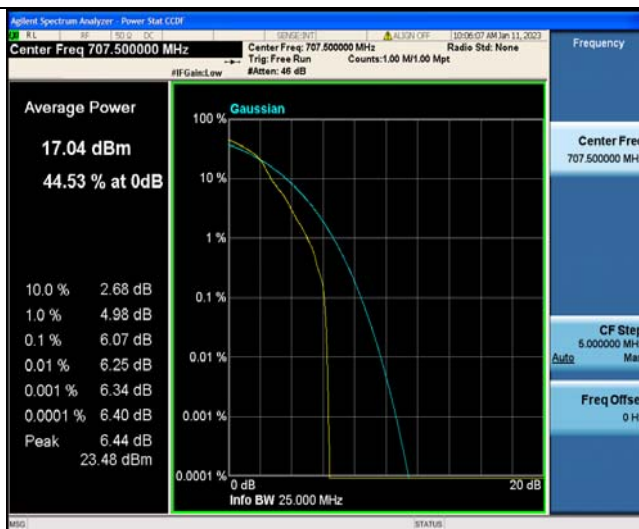
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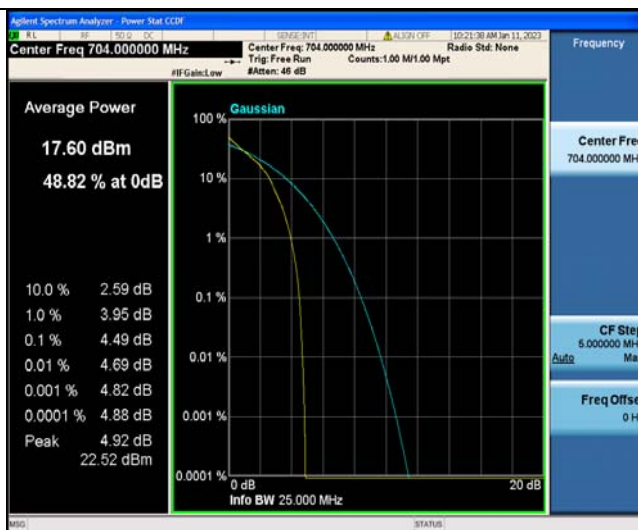


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Band12-10MHz-QPSK-23060-50RB#0



Band12-10MHz-QPSK-23095-1RB#0





Band12-10MHz-QPSK-23095-50RB#0



Band12-10MHz-QPSK-23130-1RB#0



Band12-10MHz-QPSK-23130-50RB#0





Band12-10MHz-16QAM-23060-1RB#0



Band12-10MHz-16QAM-23060-50RB#0



Band12-10MHz-16QAM-23095-1RB#0





Band12-10MHz-16QAM-23095-50RB#0



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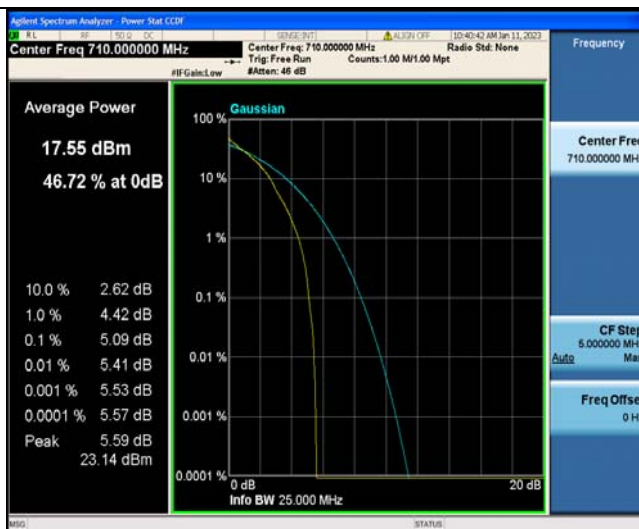
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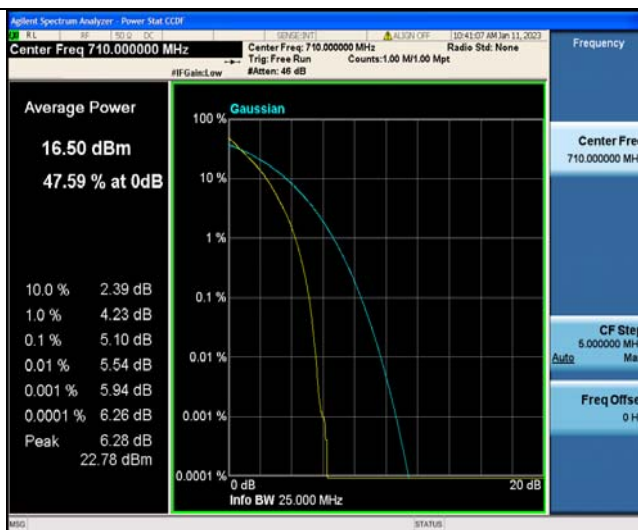


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Band17-5MHz-QPSK-23790-25RB#0



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Band17-5MHz-QPSK-23825-25RB#0

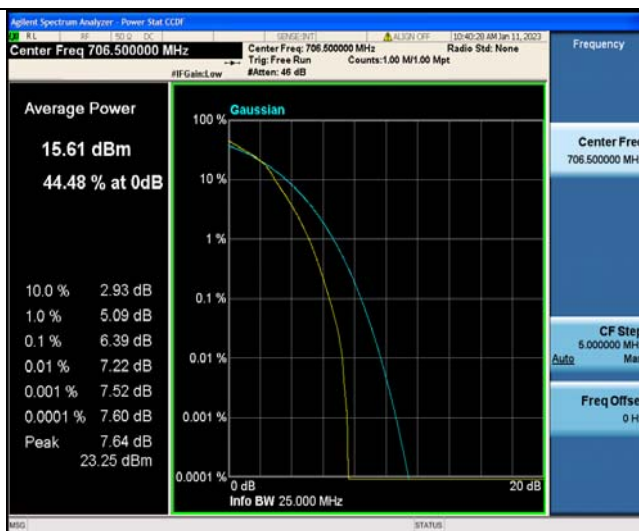




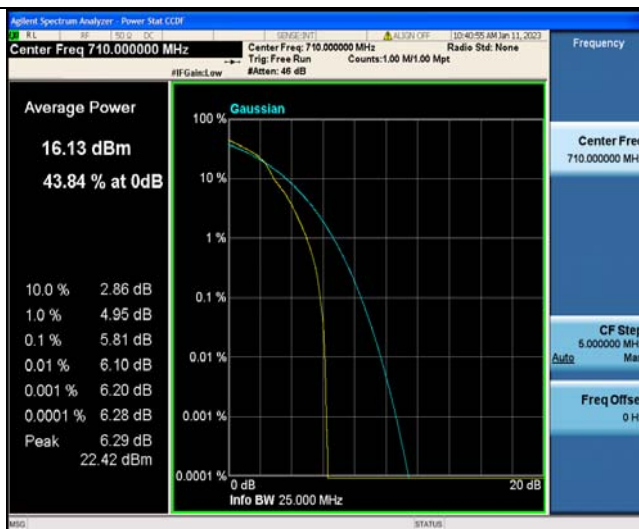
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Band17-5MHz-16QAM-23790-1RB#0





Band17-5MHz-16QAM-23790-25RB#0



Band17-5MHz-16QAM-23825-1RB#0



Band17-5MHz-16QAM-23825-25RB#0





Band17-10MHz-QPSK-23780-1RB#0



Band17-10MHz-QPSK-23780-50RB#0

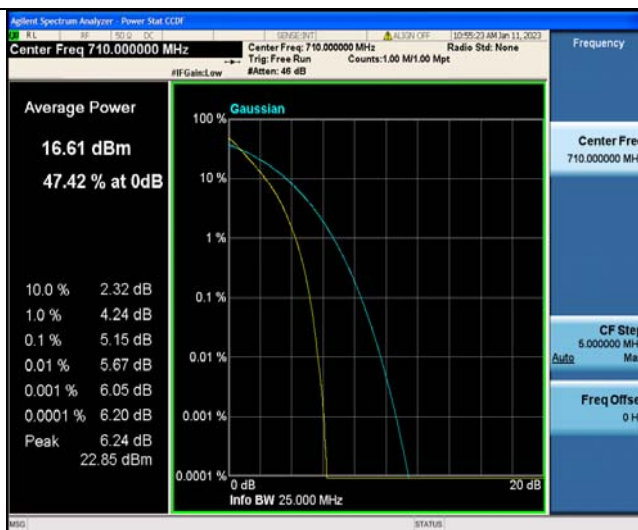


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Band17-10MHz-QPSK-23790-50RB#0



Band17-10MHz-QPSK-23800-1RB#0

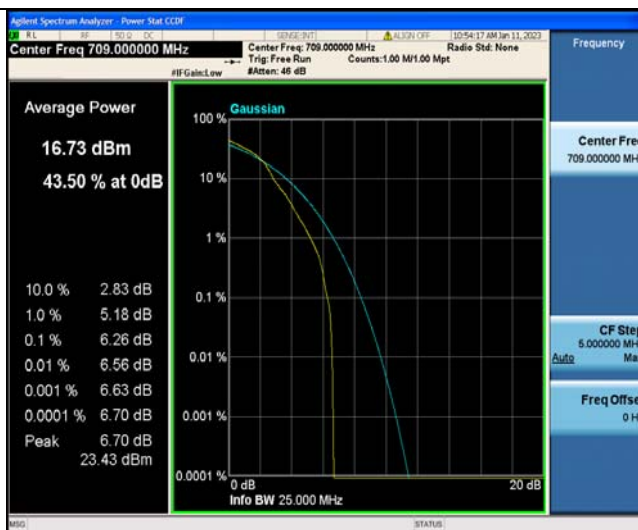


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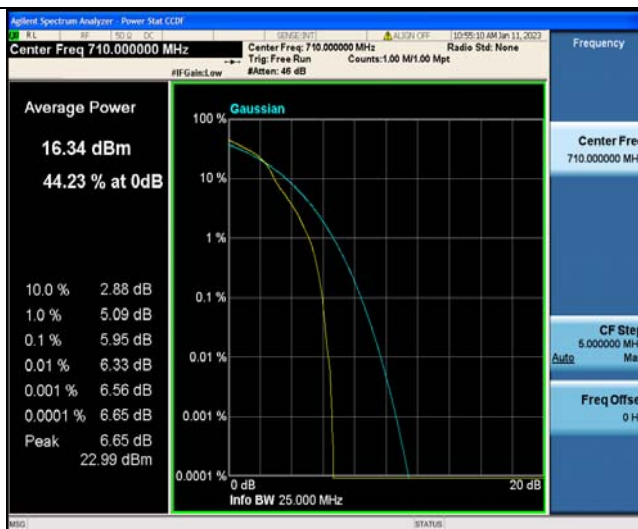
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Band17-10MHz-16QAM-23780-50RB#0



Band17-10MHz-16QAM-23790-1RB#0





Band17-10MHz-16QAM-23790-50RB#0



Band17-10MHz-16QAM-23800-1RB#0



Band17-10MHz-16QAM-23800-50RB#0





5.4 99% and -26 dB Occupied Bandwidth

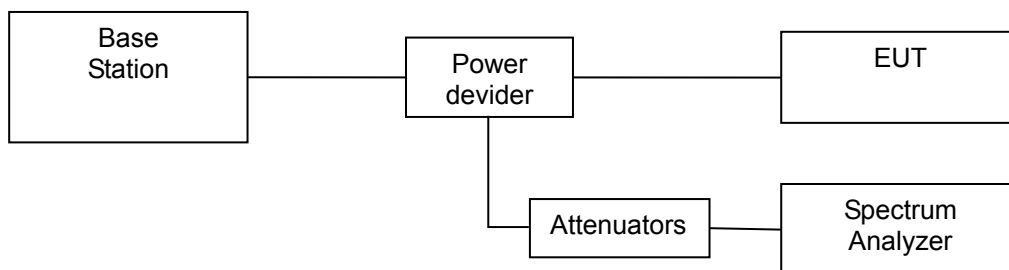
5.4.1 Limit

N/A

5.4.2 Test procedure

1. The EUT' RF output port was connected to Spectrum Analyzer and Base Station via power divider.
2. Spectrum analyzer's occupied bandwidth measure function was used to measure 99% bandwidth and -26dBc bandwidth

5.4.3 Test setup



5.4.4 Test results

Note1: all modes of RB configurations have been tested, and only worst configuration data listed.

GSM850/GSM1900

Band	Channel	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
GSM850	128	0.24495	0.3111	---	PASS
GSM850	190	0.24110	0.3071	---	PASS
GSM850	251	0.24428	0.3151	---	PASS
GPRS850	128	0.24622	0.3116	---	PASS
GPRS850	190	0.24097	0.3104	---	PASS
GPRS850	251	0.24427	0.3113	---	PASS
EGPRS850	128	0.24557	0.3076	---	PASS
EGPRS850	190	0.24572	0.2990	---	PASS
EGPRS850	251	0.24411	0.3098	---	PASS
GSM1900	512	0.24628	0.3237	---	PASS
GSM1900	661	0.24462	0.3150	---	PASS
GSM1900	810	0.24306	0.3105	---	PASS
GPRS1900	512	0.24403	0.3112	---	PASS
GPRS1900	661	0.24469	0.3097	---	PASS
GPRS1900	810	0.24503	0.3120	---	PASS
EGPRS1900	512	0.24594	0.3054	---	PASS
EGPRS1900	661	0.24934	0.3111	---	PASS
EGPRS1900	810	0.24725	0.3155	---	PASS

WCDMA

RMC

Band	Channel	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit(kHz)	Verdict
Band2	9262	4.1390	4.674	---	PASS
Band2	9400	4.1687	4.723	---	PASS
Band2	9538	4.1541	4.689	---	PASS
Band4	1312	4.1413	4.659	---	PASS
Band4	1413	4.1420	4.669	---	PASS
Band4	1513	4.1467	4.659	---	PASS
Band5	4132	4.1523	4.658	---	PASS
Band5	4183	4.1474	4.667	---	PASS
Band5	4233	4.1331	4.665	---	PASS



HSUPA

Band	Channel	SubTest	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit(kHz)	Verdict
Band2	9262	1	4.1422	4.677	---	PASS
Band2	9262	2	4.1363	4.672	---	PASS
Band2	9262	3	4.1387	4.667	---	PASS
Band2	9262	4	4.1346	4.672	---	PASS
Band2	9400	1	4.1587	4.698	---	PASS
Band2	9400	2	4.1660	4.704	---	PASS
Band2	9400	3	4.1518	4.684	---	PASS
Band2	9400	4	4.1579	4.687	---	PASS
Band2	9538	1	4.1490	4.697	---	PASS
Band2	9538	2	4.1500	4.675	---	PASS
Band2	9538	3	4.1415	4.666	---	PASS
Band2	9538	4	4.1472	4.670	---	PASS
Band4	1312	1	4.1429	4.667	---	PASS
Band4	1312	2	4.1440	4.674	---	PASS
Band4	1312	3	4.1441	4.680	---	PASS
Band4	1312	4	4.1544	4.691	---	PASS
Band4	1413	1	4.1422	4.663	---	PASS
Band4	1413	2	4.1480	4.669	---	PASS
Band4	1413	3	4.1554	4.687	---	PASS
Band4	1413	4	4.1664	4.687	---	PASS
Band4	1513	1	4.1443	4.678	---	PASS
Band4	1513	2	4.1441	4.672	---	PASS
Band4	1513	3	4.1586	4.679	---	PASS
Band4	1513	4	4.1568	4.680	---	PASS
Band5	4132	1	4.1498	4.677	---	PASS
Band5	4132	2	4.1517	4.678	---	PASS
Band5	4132	3	4.1497	4.685	---	PASS
Band5	4132	4	4.1558	4.683	---	PASS
Band5	4183	1	4.1521	4.677	---	PASS
Band5	4183	2	4.1497	4.674	---	PASS
Band5	4183	3	4.1470	4.678	---	PASS
Band5	4183	4	4.1432	4.672	---	PASS
Band5	4233	1	4.1377	4.672	---	PASS
Band5	4233	2	4.1351	4.676	---	PASS
Band5	4233	3	4.1308	4.660	---	PASS
Band5	4233	4	4.1253	4.669	---	PASS



HSDPA

Band	Channel	SubTest	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit(kHz)	Verdict
Band2	9262	1	4.1565	4.674	---	PASS
Band2	9262	2	4.1415	4.669	---	PASS
Band2	9262	3	4.1580	4.678	---	PASS
Band2	9262	4	4.1470	4.683	---	PASS
Band2	9262	5	4.1370	4.682	---	PASS
Band2	9400	1	4.1715	4.693	---	PASS
Band2	9400	2	4.1671	4.690	---	PASS
Band2	9400	3	4.1676	4.695	---	PASS
Band2	9400	4	4.1600	4.677	---	PASS
Band2	9400	5	4.1652	4.685	---	PASS
Band2	9538	1	4.1816	4.694	---	PASS
Band2	9538	2	4.1789	4.695	---	PASS
Band2	9538	3	4.1819	4.706	---	PASS
Band2	9538	4	4.1693	4.683	---	PASS
Band2	9538	5	4.1441	4.674	---	PASS
Band4	1312	1	4.1672	4.690	---	PASS
Band4	1312	2	4.1703	4.699	---	PASS
Band4	1312	3	4.1660	4.694	---	PASS
Band4	1312	4	4.1673	4.703	---	PASS
Band4	1312	5	4.1452	4.671	---	PASS
Band4	1413	1	4.1725	4.693	---	PASS
Band4	1413	2	4.1671	4.693	---	PASS
Band4	1413	3	4.1654	4.690	---	PASS
Band4	1413	4	4.1686	4.685	---	PASS
Band4	1413	5	4.1452	4.664	---	PASS
Band4	1513	1	4.1749	4.682	---	PASS
Band4	1513	2	4.1743	4.692	---	PASS
Band4	1513	3	4.1702	4.700	---	PASS
Band4	1513	4	4.1649	4.690	---	PASS
Band4	1513	5	4.1493	4.671	---	PASS
Band5	4132	1	4.1689	4.670	---	PASS
Band5	4132	2	4.1817	4.690	---	PASS
Band5	4132	3	4.1792	4.680	---	PASS
Band5	4132	4	4.1698	4.693	---	PASS
Band5	4132	5	4.1520	4.669	---	PASS
Band5	4183	1	4.1895	4.721	---	PASS
Band5	4183	2	4.1927	4.711	---	PASS
Band5	4183	3	4.1821	4.701	---	PASS
Band5	4183	4	4.1700	4.682	---	PASS
Band5	4183	5	4.1506	4.670	---	PASS
Band5	4233	1	4.1787	4.705	---	PASS
Band5	4233	2	4.1807	4.700	---	PASS
Band5	4233	3	4.1864	4.692	---	PASS
Band5	4233	4	4.1763	4.694	---	PASS
Band5	4233	5	4.1569	4.674	---	PASS



LTE

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.0911	1.250	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.1040	1.702	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0933	1.266	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.0944	1.250	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.0991	1.501	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0898	1.267	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.6954	2.967	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.7132	4.161	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.7060	3.035	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.6940	2.999	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.7051	3.590	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.7008	3.014	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.4976	4.938	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.5146	6.843	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.5018	4.907	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.4935	4.890	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.5182	5.673	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.5052	4.877	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9774	9.552	PASS
Band2	10MHz	QPSK	18900	50RB#0	9.0398	12.86	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.9842	9.787	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.9590	9.569	PASS
Band2	10MHz	16QAM	18900	50RB#0	9.0038	11.08	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.9781	9.739	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.444	14.28	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.515	21.54	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.472	14.41	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.444	14.29	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.491	17.89	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.456	14.37	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.964	19.00	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.987	20.93	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.966	19.09	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.964	19.02	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.980	19.31	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.968	19.11	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	1.0918	1.253	PASS



Band4	1.4MHz	QPSK	20175	6RB#0	1.0915	1.236	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0918	1.252	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.0921	1.262	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.0913	1.255	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.0920	1.241	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.6980	2.965	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.7027	3.005	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.7023	2.966	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.6936	2.976	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.6974	2.999	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.7010	2.971	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.5036	4.934	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.4960	4.963	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.5009	4.925	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.4991	4.928	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.4986	4.984	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.4997	4.932	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.9937	9.587	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.9800	9.545	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.9879	9.569	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.9694	9.564	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.9718	9.614	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.9854	9.620	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.469	14.33	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.447	14.31	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.488	14.30	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.460	14.33	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.439	14.27	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.479	14.34	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.974	18.99	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.926	18.99	PASS
Band4	20MHz	QPSK	20300	100RB#0	17.973	19.02	PASS
Band4	20MHz	16QAM	20050	100RB#0	17.973	19.01	PASS
Band4	20MHz	16QAM	20175	100RB#0	17.927	18.97	PASS
Band4	20MHz	16QAM	20300	100RB#0	17.970	19.02	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	1.0964	1.249	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.0891	1.237	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.0901	1.253	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.0917	1.267	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.0893	1.244	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1.0914	1.238	PASS



Band5	3MHz	QPSK	20415	15RB#0	2.6975	2.957	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.7011	2.965	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.6998	2.969	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.6958	2.961	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.6997	3.012	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.6952	2.987	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.4981	4.945	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.4951	4.935	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.4930	4.887	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.5041	4.936	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.4982	4.983	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.4937	4.887	PASS
Band5	10MHz	QPSK	20450	50RB#0	8.9709	9.535	PASS
Band5	10MHz	QPSK	20525	50RB#0	8.9840	9.551	PASS
Band5	10MHz	QPSK	20600	50RB#0	8.9575	9.540	PASS
Band5	10MHz	16QAM	20450	50RB#0	8.9559	9.560	PASS
Band5	10MHz	16QAM	20525	50RB#0	8.9845	9.621	PASS
Band5	10MHz	16QAM	20600	50RB#0	8.9667	9.557	PASS
Band7	5MHz	QPSK	20775	25RB#0	4.5026	4.956	PASS
Band7	5MHz	QPSK	21100	25RB#0	4.5013	5.017	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.5105	4.999	PASS
Band7	5MHz	16QAM	20775	25RB#0	4.5024	4.967	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.5003	4.980	PASS
Band7	5MHz	16QAM	21425	25RB#0	4.5077	4.891	PASS
Band7	10MHz	QPSK	20800	50RB#0	8.9891	9.655	PASS
Band7	10MHz	QPSK	21100	50RB#0	8.9938	9.638	PASS
Band7	10MHz	QPSK	21400	50RB#0	8.9760	9.653	PASS
Band7	10MHz	16QAM	20800	50RB#0	8.9693	9.605	PASS
Band7	10MHz	16QAM	21100	50RB#0	8.9819	9.628	PASS
Band7	10MHz	16QAM	21400	50RB#0	8.9910	9.692	PASS
Band7	15MHz	QPSK	20825	75RB#0	13.480	14.56	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.471	14.39	PASS
Band7	15MHz	QPSK	21375	75RB#0	13.482	14.45	PASS
Band7	15MHz	16QAM	20825	75RB#0	13.473	14.37	PASS
Band7	15MHz	16QAM	21100	75RB#0	13.463	14.46	PASS
Band7	15MHz	16QAM	21375	75RB#0	13.463	14.44	PASS
Band7	20MHz	QPSK	20850	100RB#0	17.975	19.04	PASS
Band7	20MHz	QPSK	21100	100RB#0	17.964	19.08	PASS
Band7	20MHz	QPSK	21350	100RB#0	17.970	19.11	PASS
Band7	20MHz	16QAM	20850	100RB#0	17.967	19.01	PASS
Band7	20MHz	16QAM	21100	100RB#0	17.981	19.04	PASS



Band7	20MHz	16QAM	21350	100RB#0	17.973	19.07	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	1.1035	1.327	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	1.0960	1.300	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	1.0972	1.297	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	1.1075	1.406	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	1.0961	1.392	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	1.1079	1.290	PASS
Band12	3MHz	QPSK	23025	15RB#0	2.7200	3.110	PASS
Band12	3MHz	QPSK	23095	15RB#0	2.7101	3.243	PASS
Band12	3MHz	QPSK	23165	15RB#0	2.7109	3.121	PASS
Band12	3MHz	16QAM	23025	15RB#0	2.7091	3.089	PASS
Band12	3MHz	16QAM	23095	15RB#0	2.7198	3.252	PASS
Band12	3MHz	16QAM	23165	15RB#0	2.7142	3.226	PASS
Band12	5MHz	QPSK	23035	25RB#0	4.5313	5.311	PASS
Band12	5MHz	QPSK	23095	25RB#0	4.5161	5.451	PASS
Band12	5MHz	QPSK	23155	25RB#0	4.5088	5.222	PASS
Band12	5MHz	16QAM	23035	25RB#0	4.5206	5.243	PASS
Band12	5MHz	16QAM	23095	25RB#0	4.5556	5.553	PASS
Band12	5MHz	16QAM	23155	25RB#0	4.5363	5.311	PASS
Band12	10MHz	QPSK	23060	50RB#0	9.0058	10.09	PASS
Band12	10MHz	QPSK	23095	50RB#0	9.0271	10.20	PASS
Band12	10MHz	QPSK	23130	50RB#0	8.9544	9.989	PASS
Band12	10MHz	16QAM	23060	50RB#0	9.0153	10.21	PASS
Band12	10MHz	16QAM	23095	50RB#0	9.0240	10.57	PASS
Band12	10MHz	16QAM	23130	50RB#0	8.9771	10.08	PASS
Band17	5MHz	QPSK	23755	25RB#0	4.5229	5.460	PASS
Band17	5MHz	QPSK	23790	25RB#0	4.5171	5.223	PASS
Band17	5MHz	QPSK	23825	25RB#0	4.5242	5.275	PASS
Band17	5MHz	16QAM	23755	25RB#0	4.5526	5.533	PASS
Band17	5MHz	16QAM	23790	25RB#0	4.5514	5.662	PASS
Band17	5MHz	16QAM	23825	25RB#0	4.5158	5.234	PASS
Band17	10MHz	QPSK	23780	50RB#0	8.9913	10.10	PASS
Band17	10MHz	QPSK	23790	50RB#0	8.9868	10.13	PASS
Band17	10MHz	QPSK	23800	50RB#0	8.9541	9.909	PASS
Band17	10MHz	16QAM	23780	50RB#0	8.9886	10.13	PASS
Band17	10MHz	16QAM	23790	50RB#0	8.9976	10.57	PASS
Band17	10MHz	16QAM	23800	50RB#0	8.9873	10.09	PASS

Test plots

GSM850/GSM1900

GSM850-128-3-0.3111



GSM850-190-3-0.3071



GSM850-251-3-0.3151





GPRS850-128-3-0.3116



GPRS850-190-3-0.3104



GPRS850-251-3-0.3113





EGPRS850-128-8-0.3076



EGPRS850-190-8-0.2990



EGPRS850-251-8-0.3098





GSM1900-512-0-0.3237



GSM1900-661-0-0.3150



GSM1900-810-0-0.3105





GPRS1900-512-0-0.3112



GPRS1900-661-0-0.3097



GPRS1900-810-0-0.3120





EGPRS1900-512-2-0.3054



EGPRS1900-661-2-0.3111

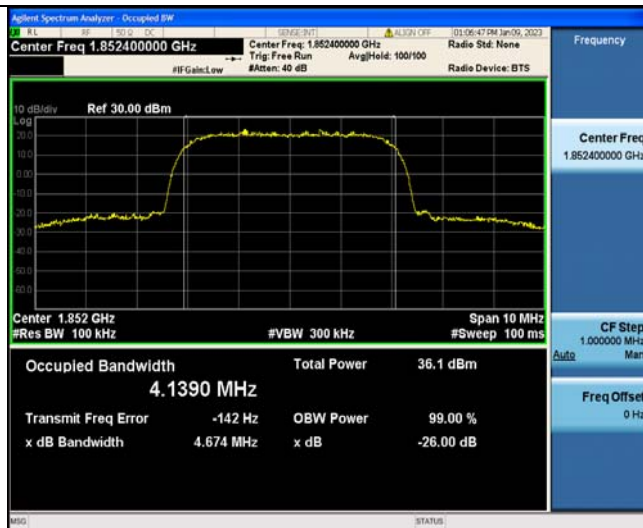


EGPRS1900-810-2-0.3155



WCDMA
RMC

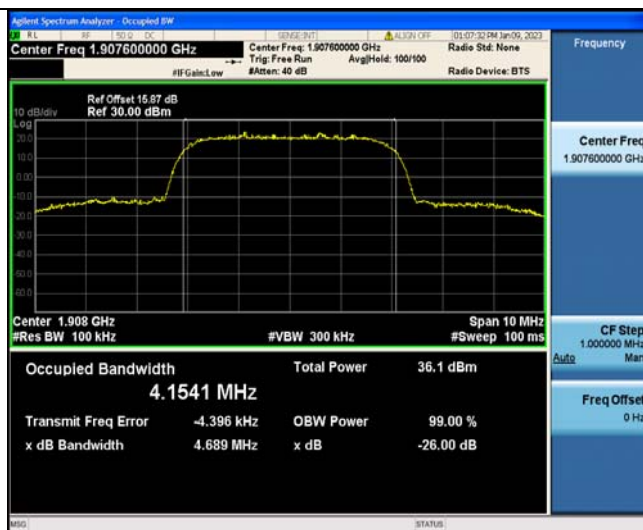
Band2-9262-4.674



Band2-9400-4.723

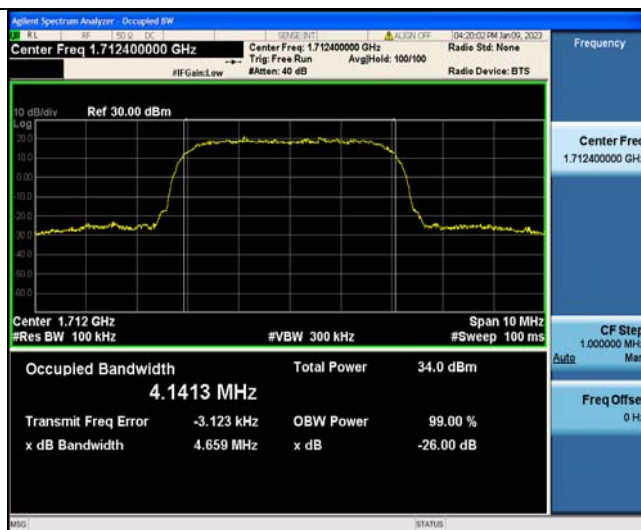


Band2-9538-4.689

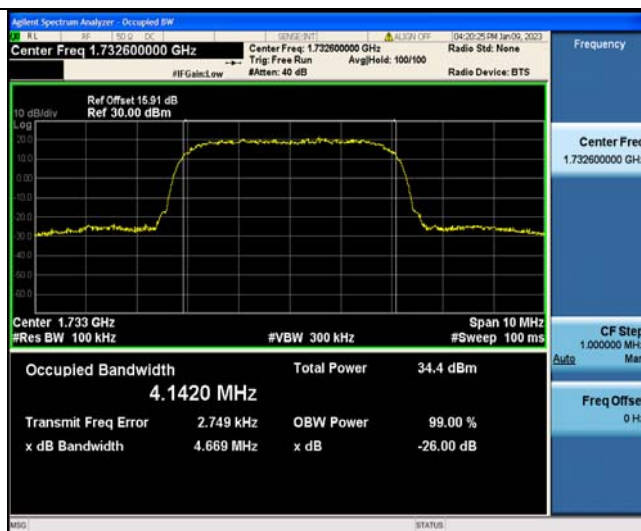




Band4-1312-4.659



Band4-1413-4.669



Band4-1513-4.659

