

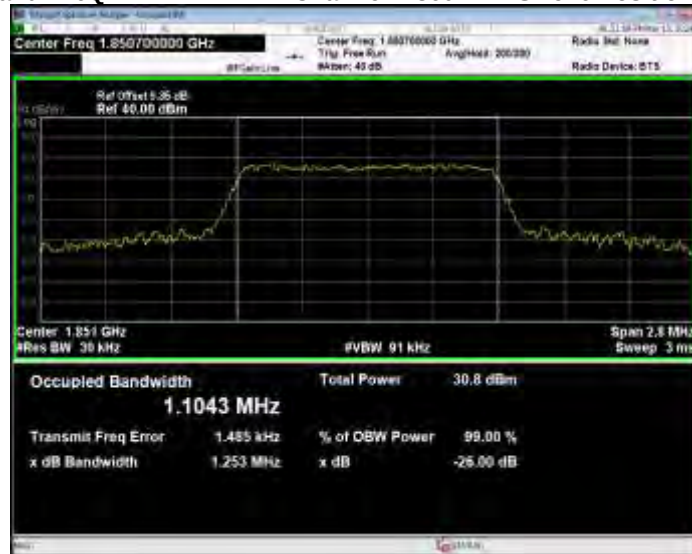
Band4	15	20325	75	#0	QPSK	13.493	14.838	PASS
Band4	15	20325	75	#0	16QAM	13.471	14.602	PASS
Band4	20	20050	100	#0	QPSK	18.004	19.528	PASS
Band4	20	20050	100	#0	16QAM	17.979	19.667	PASS
Band4	20	20175	100	#0	QPSK	17.999	19.467	PASS
Band4	20	20175	100	#0	16QAM	18.030	19.753	PASS
Band4	20	20300	100	#0	QPSK	17.973	19.723	PASS
Band4	20	20300	100	#0	16QAM	17.976	19.531	PASS
Band5	1.4	20407	6	#0	QPSK	1.096	1.251	PASS
Band5	1.4	20407	6	#0	16QAM	1.105	1.243	PASS
Band5	1.4	20525	6	#0	QPSK	1.098	1.247	PASS
Band5	1.4	20525	6	#0	16QAM	1.096	1.244	PASS
Band5	1.4	20643	6	#0	QPSK	1.101	1.242	PASS
Band5	1.4	20643	6	#0	16QAM	1.100	1.242	PASS
Band5	3	20415	15	#0	QPSK	2.709	3.029	PASS
Band5	3	20415	15	#0	16QAM	2.701	3.017	PASS
Band5	3	20525	15	#0	QPSK	2.718	3.024	PASS
Band5	3	20525	15	#0	16QAM	2.697	3.051	PASS
Band5	3	20635	15	#0	QPSK	2.703	3.053	PASS
Band5	3	20635	15	#0	16QAM	2.719	3.035	PASS
Band5	5	20425	25	#0	QPSK	4.522	4.914	PASS
Band5	5	20425	25	#0	16QAM	4.508	4.998	PASS
Band5	5	20525	25	#0	QPSK	4.517	4.931	PASS
Band5	5	20525	25	#0	16QAM	4.512	4.968	PASS
Band5	5	20625	25	#0	QPSK	4.503	4.976	PASS
Band5	5	20625	25	#0	16QAM	4.511	4.986	PASS
Band5	10	20450	50	#0	QPSK	8.999	9.909	PASS
Band5	10	20450	50	#0	16QAM	8.989	9.853	PASS
Band5	10	20525	50	#0	QPSK	9.009	9.872	PASS
Band5	10	20525	50	#0	16QAM	9.007	9.846	PASS
Band5	10	20600	50	#0	QPSK	8.985	9.842	PASS
Band5	10	20600	50	#0	16QAM	8.993	9.851	PASS
Band7	5	20775	25	#0	QPSK	4.502	4.957	PASS
Band7	5	20775	25	#0	16QAM	4.513	4.961	PASS
Band7	5	21100	25	#0	QPSK	4.512	4.963	PASS
Band7	5	21100	25	#0	16QAM	4.529	4.992	PASS
Band7	5	21425	25	#0	QPSK	4.523	5.013	PASS
Band7	5	21425	25	#0	16QAM	4.525	5.010	PASS
Band7	10	20800	50	#0	QPSK	8.986	9.843	PASS
Band7	10	20800	50	#0	16QAM	9.022	9.926	PASS
Band7	10	21100	50	#0	QPSK	8.993	9.724	PASS
Band7	10	21100	50	#0	16QAM	8.979	9.917	PASS
Band7	10	21400	50	#0	QPSK	8.999	9.906	PASS
Band7	10	21400	50	#0	16QAM	9.004	9.908	PASS
Band7	15	20825	75	#0	QPSK	13.491	14.880	PASS
Band7	15	20825	75	#0	16QAM	13.476	14.813	PASS
Band7	15	21100	75	#0	QPSK	13.460	14.684	PASS
Band7	15	21100	75	#0	16QAM	13.466	14.774	PASS
Band7	15	21375	75	#0	QPSK	13.519	14.702	PASS
Band7	15	21375	75	#0	16QAM	13.464	14.944	PASS
Band7	20	20850	100	#0	QPSK	18.026	19.619	PASS
Band7	20	20850	100	#0	16QAM	18.058	19.616	PASS
Band7	20	21100	100	#0	QPSK	17.948	19.668	PASS
Band7	20	21100	100	#0	16QAM	17.979	19.709	PASS
Band7	20	21350	100	#0	QPSK	18.043	19.627	PASS
Band7	20	21350	100	#0	16QAM	17.991	19.529	PASS
Band12	1.4	23017	6	#0	QPSK	1.095	1.244	PASS
Band12	1.4	23017	6	#0	16QAM	1.106	1.247	PASS
Band12	1.4	23095	6	#0	QPSK	1.096	1.255	PASS
Band12	1.4	23095	6	#0	16QAM	1.090	1.249	PASS
Band12	1.4	23173	6	#0	QPSK	1.099	1.252	PASS
Band12	1.4	23173	6	#0	16QAM	1.096	1.252	PASS
Band12	3	23025	15	#0	QPSK	2.719	3.035	PASS
Band12	3	23025	15	#0	16QAM	2.704	3.036	PASS
Band12	3	23095	15	#0	QPSK	2.711	3.014	PASS
Band12	3	23095	15	#0	16QAM	2.707	3.037	PASS
Band12	3	23165	15	#0	QPSK	2.709	3.044	PASS
Band12	3	23165	15	#0	16QAM	2.713	3.055	PASS

Band12	5	23035	25	#0	QPSK	4.505	4.960	PASS
Band12	5	23035	25	#0	16QAM	4.499	4.973	PASS
Band12	5	23095	25	#0	QPSK	4.519	4.928	PASS
Band12	5	23095	25	#0	16QAM	4.521	5.011	PASS
Band12	5	23155	25	#0	QPSK	4.517	4.975	PASS
Band12	5	23155	25	#0	16QAM	4.502	4.956	PASS
Band12	10	23060	50	#0	QPSK	8.994	9.896	PASS
Band12	10	23060	50	#0	16QAM	8.968	9.885	PASS
Band12	10	23095	50	#0	QPSK	9.014	9.798	PASS
Band12	10	23095	50	#0	16QAM	9.014	9.885	PASS
Band12	10	23130	50	#0	QPSK	8.960	9.747	PASS
Band12	10	23130	50	#0	16QAM	8.965	9.915	PASS
Band17	5	23755	25	#0	QPSK	4.528	4.979	PASS
Band17	5	23755	25	#0	16QAM	4.512	4.945	PASS
Band17	5	23790	25	#0	QPSK	4.504	4.922	PASS
Band17	5	23790	25	#0	16QAM	4.519	4.931	PASS
Band17	5	23825	25	#0	QPSK	4.505	4.908	PASS
Band17	5	23825	25	#0	16QAM	4.501	4.928	PASS
Band17	10	23780	50	#0	QPSK	9.003	9.666	PASS
Band17	10	23780	50	#0	16QAM	8.975	9.810	PASS
Band17	10	23790	50	#0	QPSK	8.962	9.727	PASS
Band17	10	23790	50	#0	16QAM	8.969	9.767	PASS
Band17	10	23800	50	#0	QPSK	8.966	9.759	PASS
Band17	10	23800	50	#0	16QAM	8.954	9.842	PASS
Band25	1.4	26047	6	#0	QPSK	1.094	1.241	PASS
Band25	1.4	26047	6	#0	16QAM	1.109	1.253	PASS
Band25	1.4	26365	6	#0	QPSK	1.090	1.258	PASS
Band25	1.4	26365	6	#0	16QAM	1.092	1.242	PASS
Band25	1.4	26683	6	#0	QPSK	1.101	1.255	PASS
Band25	1.4	26683	6	#0	16QAM	1.103	1.252	PASS
Band25	3	26055	15	#0	QPSK	2.713	3.062	PASS
Band25	3	26055	15	#0	16QAM	2.723	3.045	PASS
Band25	3	26365	15	#0	QPSK	2.715	3.053	PASS
Band25	3	26365	15	#0	16QAM	2.707	3.045	PASS
Band25	3	26675	15	#0	QPSK	2.724	3.012	PASS
Band25	3	26675	15	#0	16QAM	2.713	3.062	PASS
Band25	5	26065	25	#0	QPSK	4.517	4.957	PASS
Band25	5	26065	25	#0	16QAM	4.500	4.943	PASS
Band25	5	26365	25	#0	QPSK	4.505	4.960	PASS
Band25	5	26365	25	#0	16QAM	4.526	4.980	PASS
Band25	5	26665	25	#0	QPSK	4.509	4.919	PASS
Band25	5	26665	25	#0	16QAM	4.527	4.991	PASS
Band25	10	26090	50	#0	QPSK	9.011	9.783	PASS
Band25	10	26090	50	#0	16QAM	9.011	9.770	PASS
Band25	10	26365	50	#0	QPSK	8.961	9.743	PASS
Band25	10	26365	50	#0	16QAM	9.005	9.787	PASS
Band25	10	26640	50	#0	QPSK	8.972	9.758	PASS
Band25	10	26640	50	#0	16QAM	8.986	9.895	PASS
Band25	15	26115	75	#0	QPSK	13.482	14.851	PASS
Band25	15	26115	75	#0	16QAM	13.464	14.878	PASS
Band25	15	26365	75	#0	QPSK	13.445	14.691	PASS
Band25	15	26365	75	#0	16QAM	13.435	14.635	PASS
Band25	15	26615	75	#0	QPSK	13.503	14.757	PASS
Band25	15	26615	75	#0	16QAM	13.460	14.732	PASS
Band25	20	26140	100	#0	QPSK	17.927	19.529	PASS
Band25	20	26140	100	#0	16QAM	17.928	19.700	PASS
Band25	20	26365	100	#0	QPSK	17.965	19.665	PASS
Band25	20	26365	100	#0	16QAM	17.989	19.731	PASS
Band25	20	26590	100	#0	QPSK	18.019	19.855	PASS
Band25	20	26590	100	#0	16QAM	17.984	19.642	PASS
Band26(814-824)	1.4	26697	6	#0	QPSK	1.098	1.247	PASS
Band26(814-824)	1.4	26697	6	#0	16QAM	1.100	1.257	PASS
Band26(814-824)	1.4	26740	6	#0	QPSK	1.098	1.250	PASS
Band26(814-824)	1.4	26740	6	#0	16QAM	1.092	1.237	PASS
Band26(814-824)	1.4	26783	6	#0	QPSK	1.092	1.242	PASS
Band26(814-824)	1.4	26783	6	#0	16QAM	1.100	1.258	PASS
Band26(814-824)	3	26705	15	#0	QPSK	2.716	3.032	PASS
Band26(814-824)	3	26705	15	#0	16QAM	2.713	3.039	PASS

Band26(814-824)	3	26740	15	#0	QPSK	2.700	3.045	PASS
Band26(814-824)	3	26740	15	#0	16QAM	2.707	3.056	PASS
Band26(814-824)	3	26775	15	#0	QPSK	2.706	3.040	PASS
Band26(814-824)	3	26775	15	#0	16QAM	2.714	3.054	PASS
Band26(814-824)	5	26715	25	#0	QPSK	4.539	4.967	PASS
Band26(814-824)	5	26715	25	#0	16QAM	4.522	4.961	PASS
Band26(814-824)	5	26740	25	#0	QPSK	4.515	4.943	PASS
Band26(814-824)	5	26740	25	#0	16QAM	4.532	4.986	PASS
Band26(814-824)	5	26765	25	#0	QPSK	4.515	4.975	PASS
Band26(814-824)	5	26765	25	#0	16QAM	4.510	4.944	PASS
Band26(814-824)	10	26740	50	#0	QPSK	8.983	9.862	PASS
Band26(814-824)	10	26740	50	#0	16QAM	8.970	9.869	PASS
Band26(824-849)	1.4	26797	6	#0	QPSK	1.099	1.254	PASS
Band26(824-849)	1.4	26797	6	#0	16QAM	1.105	1.252	PASS
Band26(824-849)	1.4	26915	6	#0	QPSK	1.097	1.247	PASS
Band26(824-849)	1.4	26915	6	#0	16QAM	1.099	1.239	PASS
Band26(824-849)	1.4	27033	6	#0	QPSK	1.104	1.244	PASS
Band26(824-849)	1.4	27033	6	#0	16QAM	1.098	1.250	PASS
Band26(824-849)	3	26805	15	#0	QPSK	2.714	3.044	PASS
Band26(824-849)	3	26805	15	#0	16QAM	2.705	3.061	PASS
Band26(824-849)	3	26915	15	#0	QPSK	2.698	3.028	PASS
Band26(824-849)	3	26915	15	#0	16QAM	2.713	3.029	PASS
Band26(824-849)	3	27025	15	#0	QPSK	2.709	3.006	PASS
Band26(824-849)	3	27025	15	#0	16QAM	2.715	3.073	PASS
Band26(824-849)	5	26815	25	#0	QPSK	4.531	4.955	PASS
Band26(824-849)	5	26815	25	#0	16QAM	4.495	4.964	PASS
Band26(824-849)	5	26915	25	#0	QPSK	4.526	4.979	PASS
Band26(824-849)	5	26915	25	#0	16QAM	4.524	4.924	PASS
Band26(824-849)	5	27015	25	#0	QPSK	4.496	4.972	PASS
Band26(824-849)	5	27015	25	#0	16QAM	4.512	4.990	PASS
Band26(824-849)	10	26840	50	#0	QPSK	8.985	9.818	PASS
Band26(824-849)	10	26840	50	#0	16QAM	8.983	9.881	PASS
Band26(824-849)	10	26915	50	#0	QPSK	8.990	9.889	PASS
Band26(824-849)	10	26915	50	#0	16QAM	8.997	9.855	PASS
Band26(824-849)	10	26990	50	#0	QPSK	9.015	9.845	PASS
Band26(824-849)	10	26990	50	#0	16QAM	8.993	9.843	PASS
Band26(824-849)	15	26865	75	#0	QPSK	13.459	14.615	PASS
Band26(824-849)	15	26865	75	#0	16QAM	13.480	14.868	PASS
Band26(824-849)	15	26915	75	#0	QPSK	13.482	14.773	PASS
Band26(824-849)	15	26915	75	#0	16QAM	13.465	14.863	PASS
Band26(824-849)	15	26965	75	#0	QPSK	13.487	14.869	PASS
Band26(824-849)	15	26965	75	#0	16QAM	13.405	13.928	PASS
Band66	1.4	131979	6	#0	QPSK	1.095	1.255	PASS
Band66	1.4	131979	6	#0	16QAM	1.108	1.257	PASS
Band66	1.4	132322	6	#0	QPSK	1.093	1.259	PASS
Band66	1.4	132322	6	#0	16QAM	1.093	1.244	PASS
Band66	1.4	132665	6	#0	QPSK	1.098	1.252	PASS
Band66	1.4	132665	6	#0	16QAM	1.097	1.253	PASS
Band66	3	131987	15	#0	QPSK	2.698	3.049	PASS
Band66	3	131987	15	#0	16QAM	2.702	3.030	PASS
Band66	3	132322	15	#0	QPSK	2.695	3.055	PASS
Band66	3	132322	15	#0	16QAM	2.696	3.044	PASS
Band66	3	132657	15	#0	QPSK	2.713	3.017	PASS
Band66	3	132657	15	#0	16QAM	2.710	3.062	PASS
Band66	5	131997	25	#0	QPSK	4.527	4.983	PASS
Band66	5	131997	25	#0	16QAM	4.513	4.943	PASS
Band66	5	132322	25	#0	QPSK	4.519	4.933	PASS
Band66	5	132322	25	#0	16QAM	4.522	4.963	PASS
Band66	5	132647	25	#0	QPSK	4.501	4.943	PASS
Band66	5	132647	25	#0	16QAM	4.514	4.945	PASS
Band66	10	132022	50	#0	QPSK	8.973	9.812	PASS
Band66	10	132022	50	#0	16QAM	8.995	9.811	PASS
Band66	10	132322	50	#0	QPSK	8.989	9.816	PASS
Band66	10	132322	50	#0	16QAM	8.969	9.926	PASS
Band66	10	132622	50	#0	QPSK	9.015	9.802	PASS
Band66	10	132622	50	#0	16QAM	8.975	9.928	PASS
Band66	15	132047	75	#0	QPSK	13.454	14.765	PASS
Band66	15	132047	75	#0	16QAM	13.443	14.705	PASS

Band66	15	132322	75	#0	QPSK	13.442	14.772	PASS
Band66	15	132322	75	#0	16QAM	13.430	14.825	PASS
Band66	15	132597	75	#0	QPSK	13.492	14.913	PASS
Band66	15	132597	75	#0	16QAM	13.455	14.714	PASS
Band66	20	132072	100	#0	QPSK	17.940	19.519	PASS
Band66	20	132072	100	#0	16QAM	18.013	19.745	PASS
Band66	20	132322	100	#0	QPSK	17.941	19.382	PASS
Band66	20	132322	100	#0	16QAM	17.960	19.550	PASS
Band66	20	132572	100	#0	QPSK	18.008	19.660	PASS
Band66	20	132572	100	#0	16QAM	17.994	19.445	PASS

Band2 16QAM BW=1.4MHz Channel=18607 RB Size=6 Position=#0



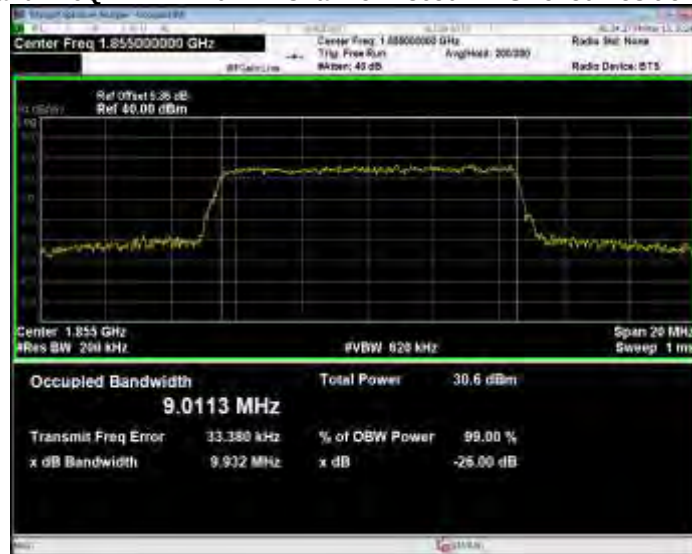
Band2 16QAM BW=1.4MHz Channel=18900 RB Size=6 Position=#0



Band2 16QAM BW=1.4MHz Channel=19193 RB Size=6 Position=#0



Band2 16QAM BW=10MHz Channel=18650 RB Size=50 Position=#0



Band2 16QAM BW=10MHz Channel=18900 RB Size=50 Position=#0



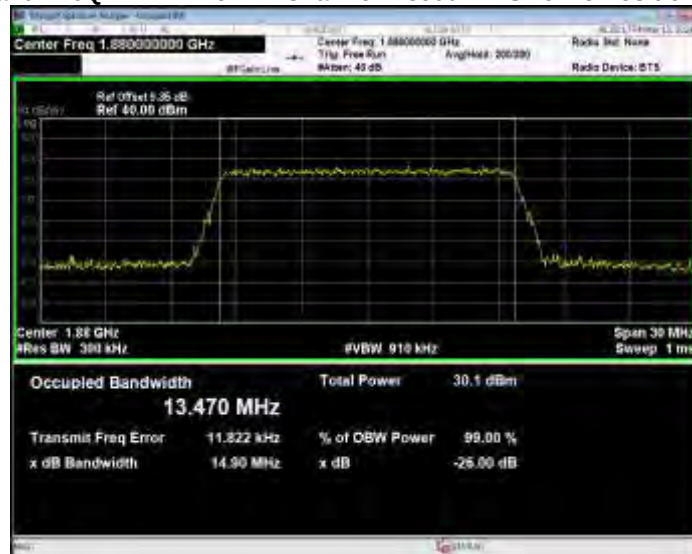
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Band2 16QAM BW=15MHz Channel=18675 RB Size=75 Position=#0



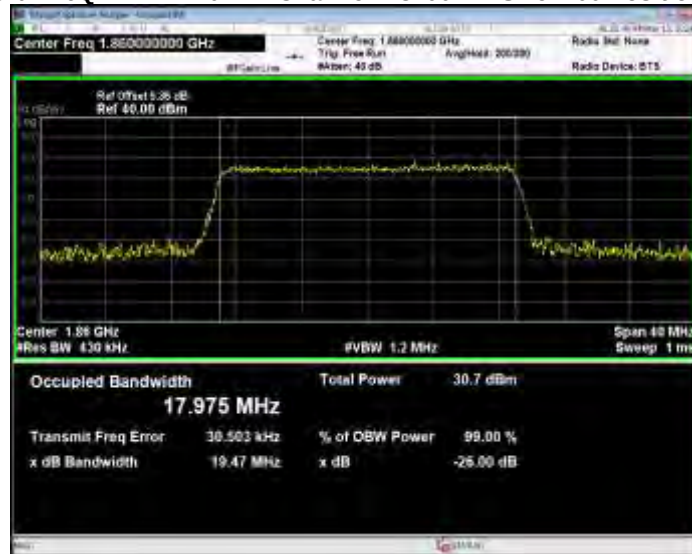
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Band2 16QAM BW=15MHz Channel=19125 RB Size=75 Position=#0



Band2 16QAM BW=20MHz Channel=18700 RB Size=100 Position=#0



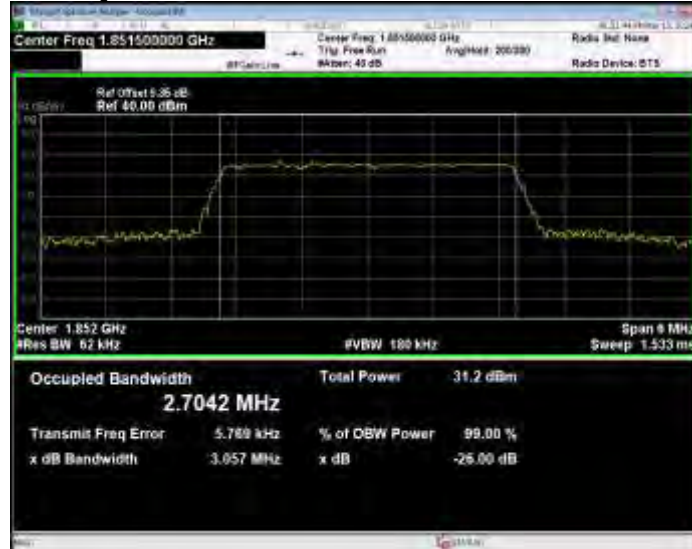
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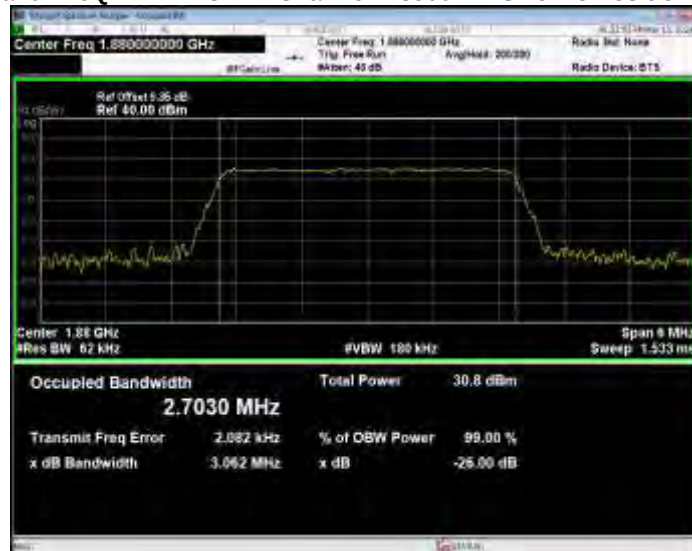
Band2 16QAM BW=20MHz Channel=19100 RB Size=100 Position=#0



Band2 16QAM BW=3MHz Channel=18615 RB Size=15 Position=#0



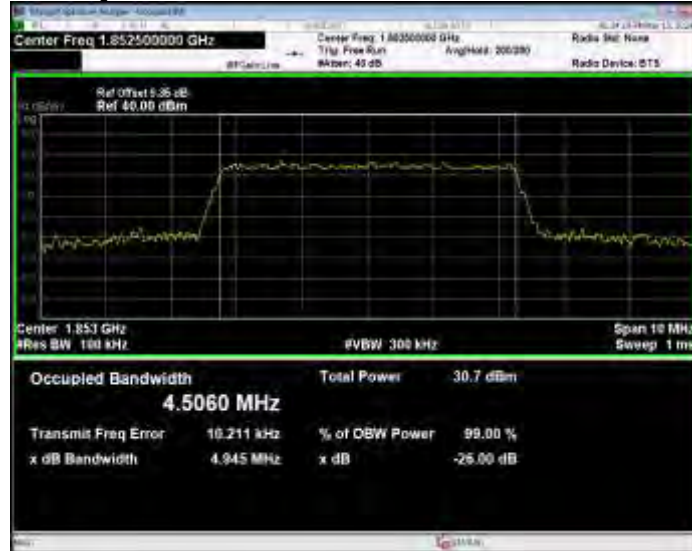
Band2 16QAM BW=3MHz Channel=18900 RB Size=15 Position=#0



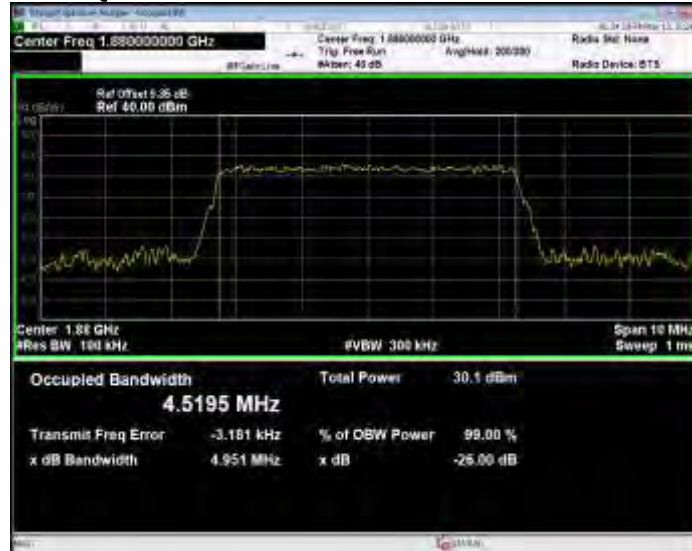
Band2 16QAM BW=3MHz Channel=19185 RB Size=15 Position=#0



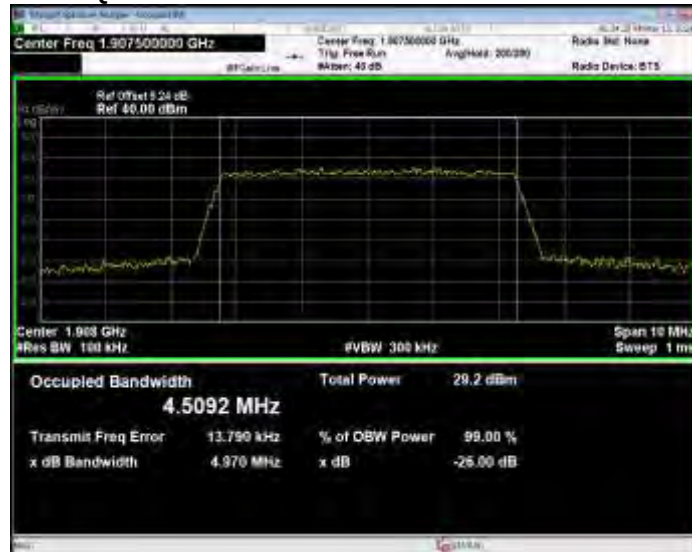
Band2 16QAM BW=5MHz Channel=18625 RB Size=25 Position=#0



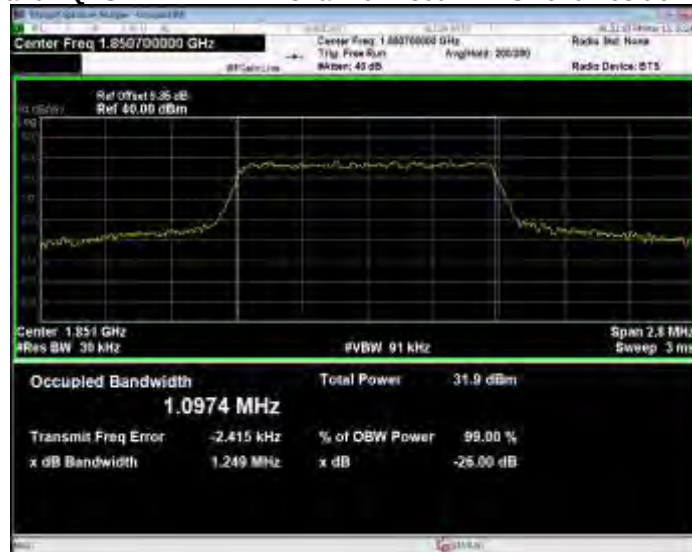
Band2 16QAM BW=5MHz Channel=18900 RB Size=25 Position=#0



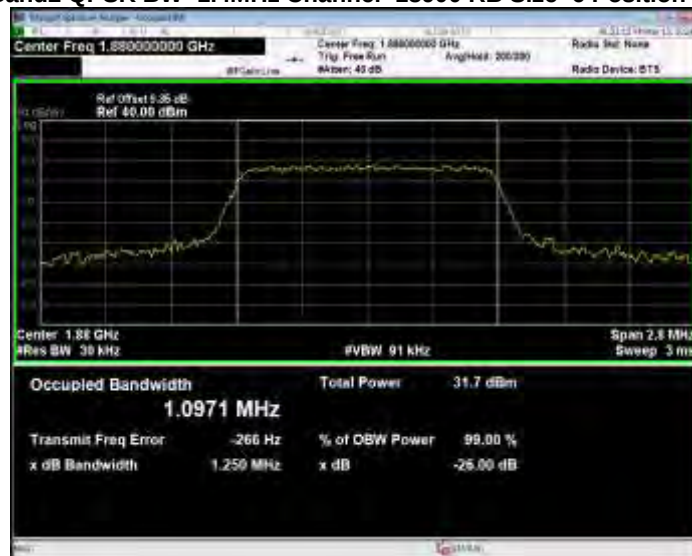
Band2 16QAM BW=5MHz Channel=19175 RB Size=25 Position=#0



Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0



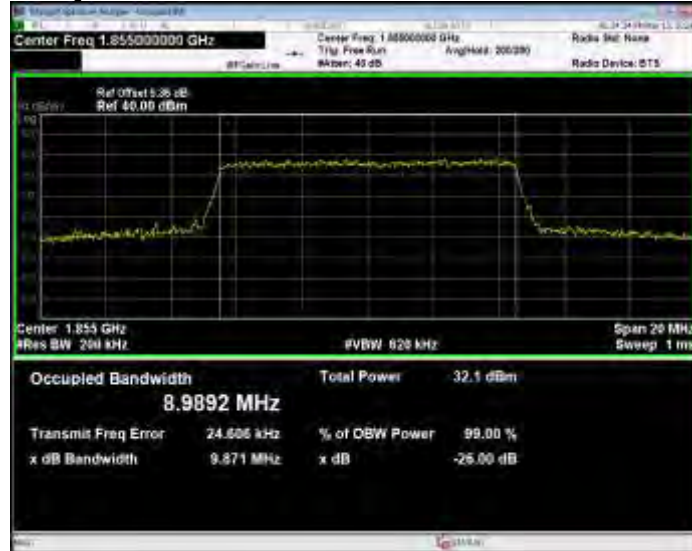
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



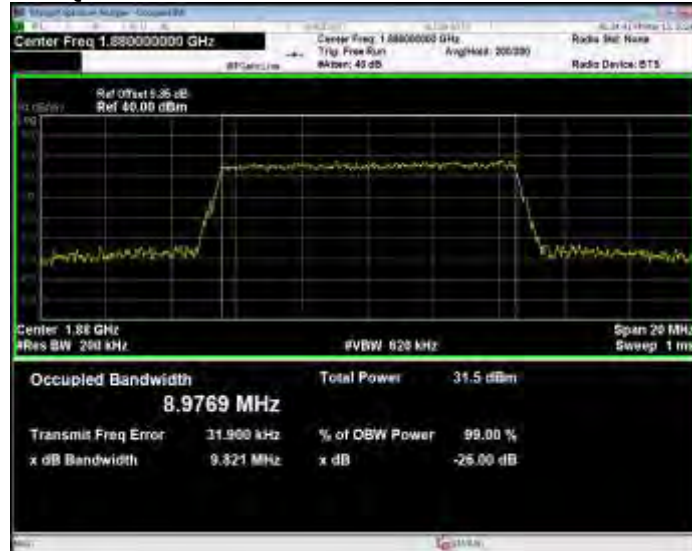
Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0



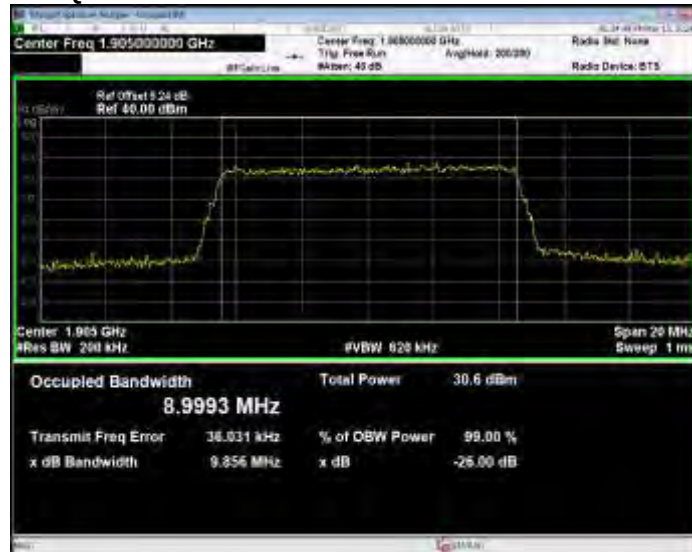
Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0



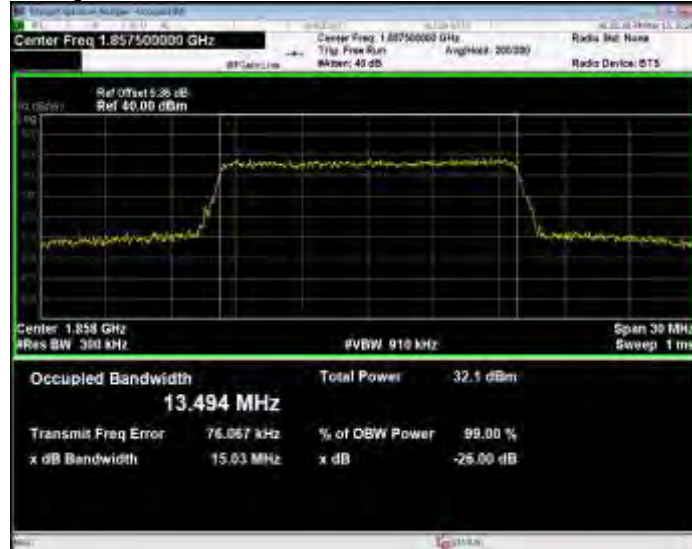
Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0



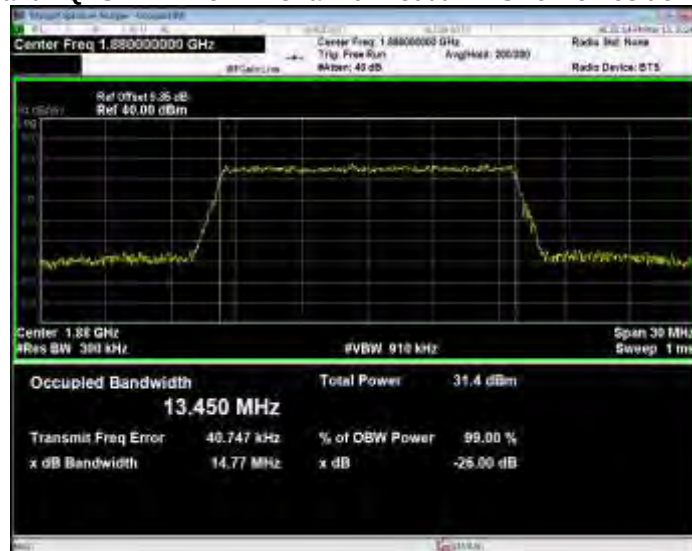
Band2 QPSK BW=10MHz Channel=19150 RB Size=50 Position=#0



Band2 QPSK BW=15MHz Channel=18675 RB Size=75 Position=#0



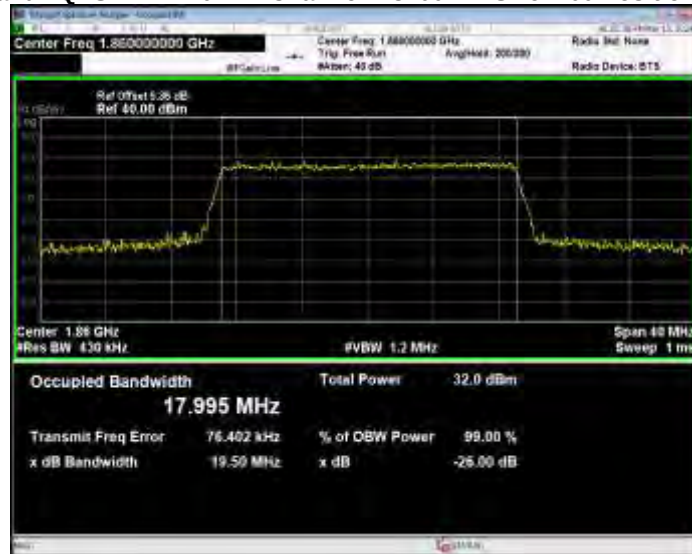
Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0



Band2 QPSK BW=15MHz Channel=19125 RB Size=75 Position=#0



Band2 QPSK BW=20MHz Channel=18700 RB Size=100 Position=#0



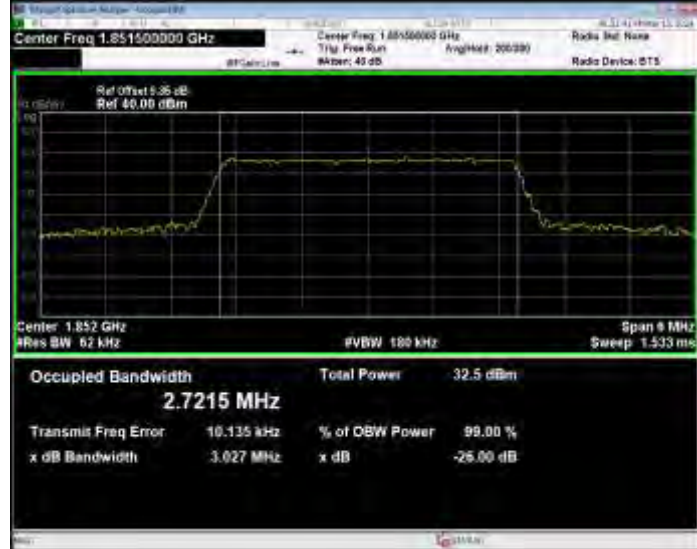
Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0



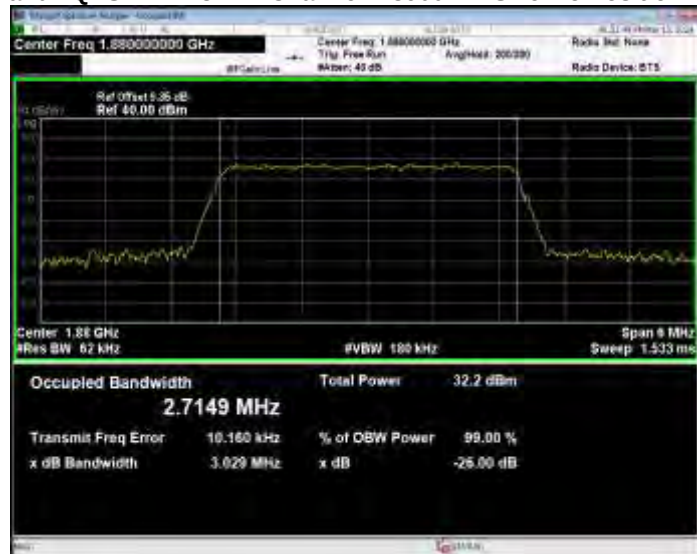
Band2 QPSK BW=20MHz Channel=19100 RB Size=100 Position=#0



Band2 QPSK BW=3MHz Channel=18615 RB Size=15 Position=#0



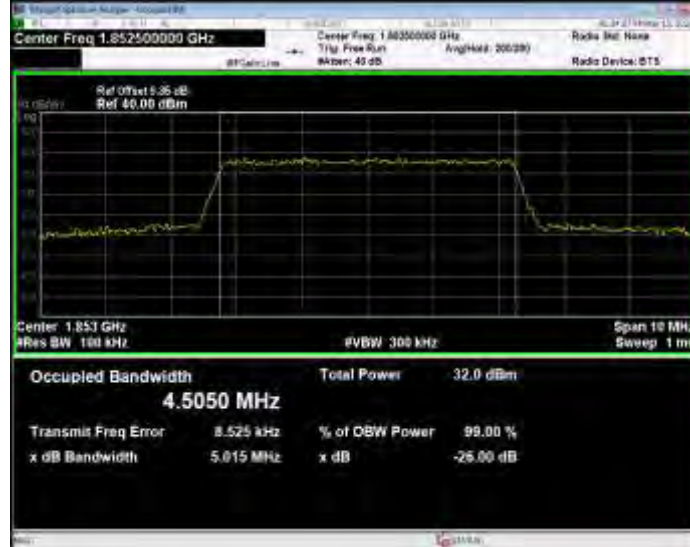
Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0



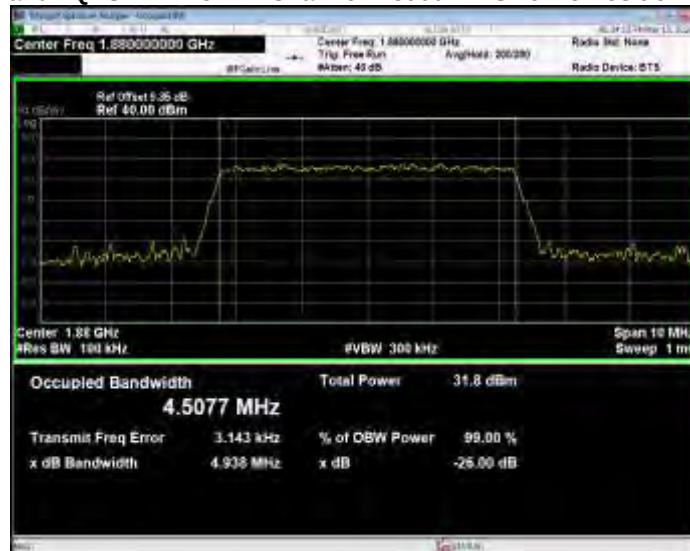
Band2 QPSK BW=3MHz Channel=19185 RB Size=15 Position=#0



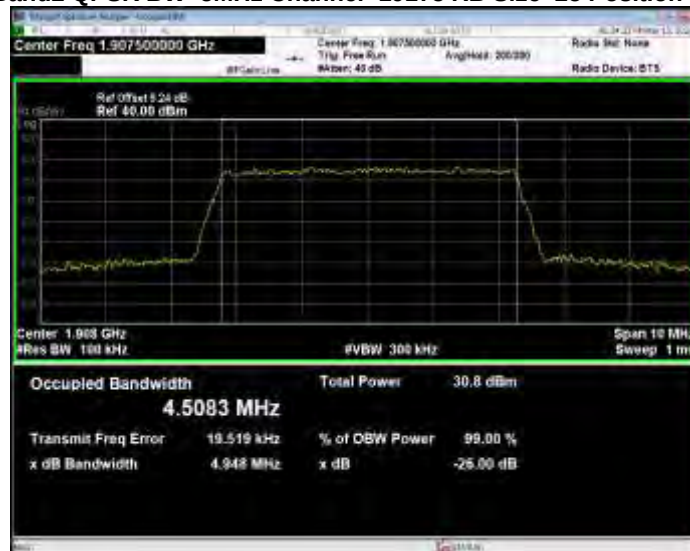
Band2 QPSK BW=5MHz Channel=18625 RB Size=25 Position=#0



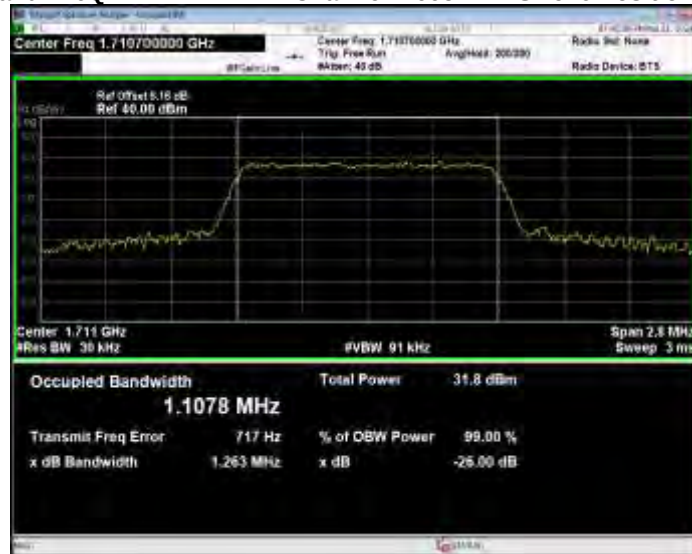
Band2 QPSK BW=5MHz Channel=18900 RB Size=25 Position=#0



Band2 QPSK BW=5MHz Channel=19175 RB Size=25 Position=#0



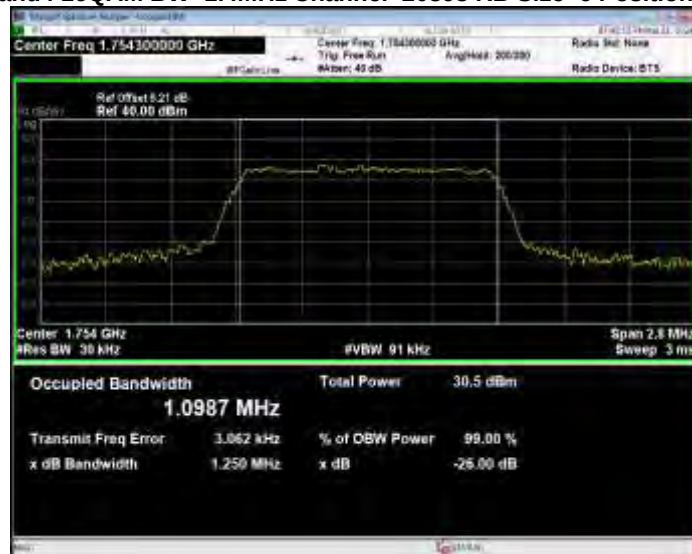
Band4 16QAM BW=1.4MHz Channel=19957 RB Size=6 Position=#0



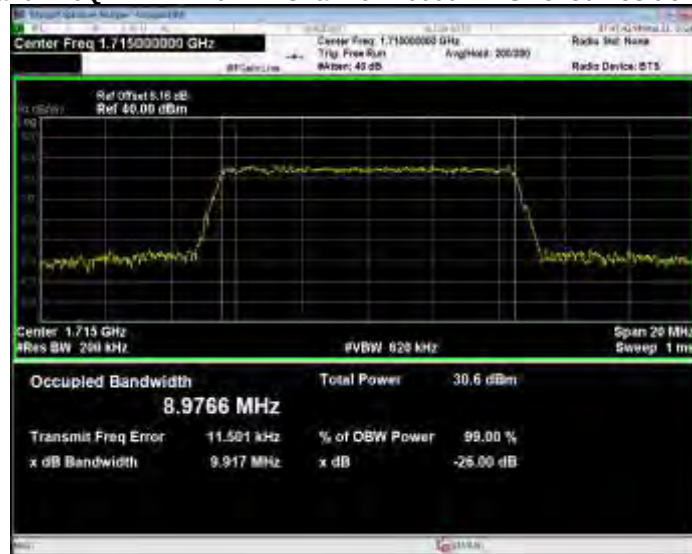
Band4 16QAM BW=1.4MHz Channel=20175 RB Size=6 Position=#0



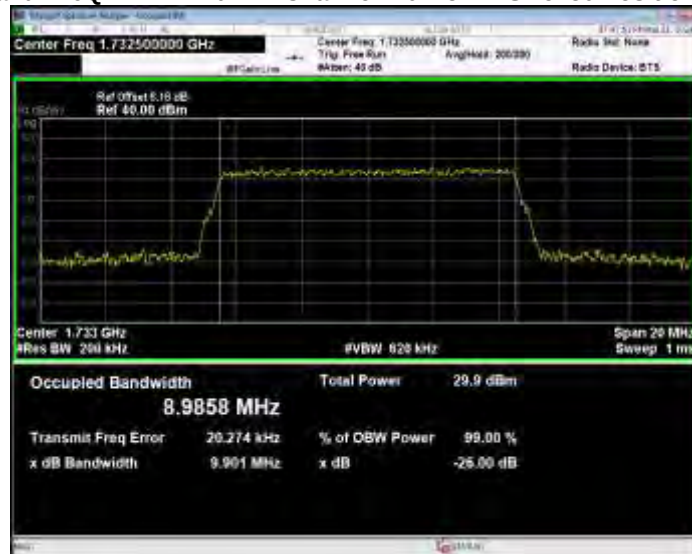
Band4 16QAM BW=1.4MHz Channel=20393 RB Size=6 Position=#0



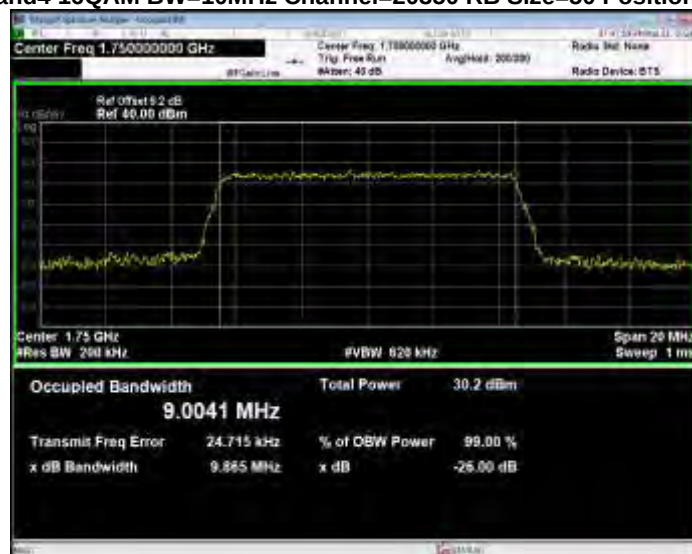
Band4 16QAM BW=10MHz Channel=20000 RB Size=50 Position=#0



Band4 16QAM BW=10MHz Channel=20175 RB Size=50 Position=#0



Band4 16QAM BW=10MHz Channel=20350 RB Size=50 Position=#0



Band4 16QAM BW=15MHz Channel=20025 RB Size=75 Position=#0



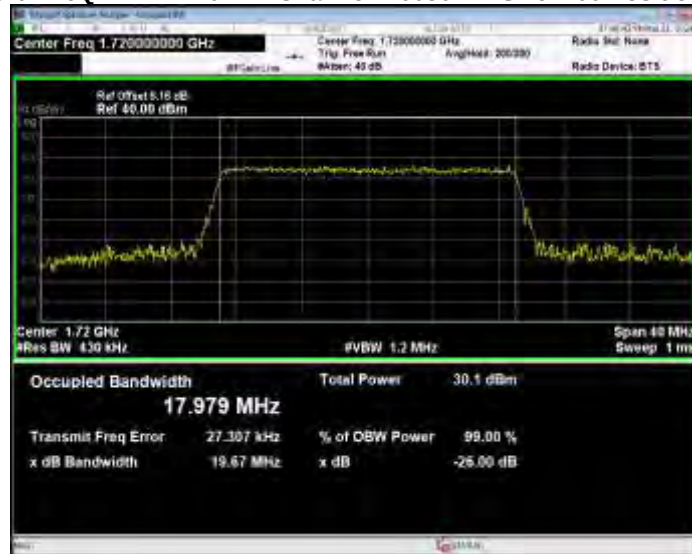
Band4 16QAM BW=15MHz Channel=20175 RB Size=75 Position=#0



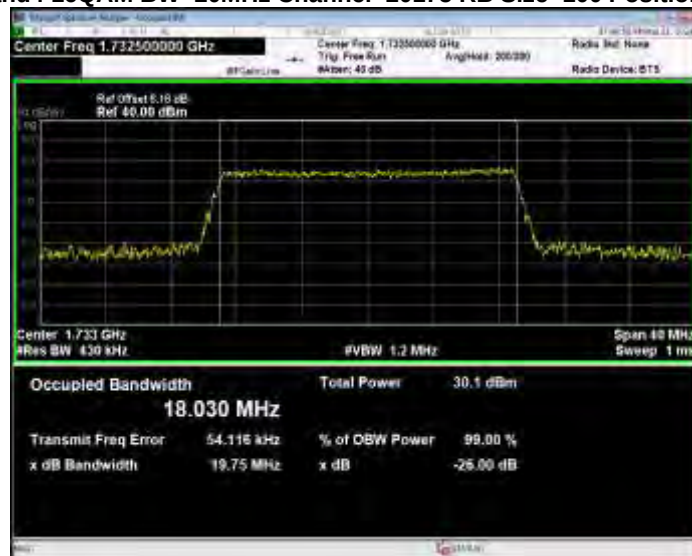
Band4 16QAM BW=15MHz Channel=20325 RB Size=75 Position=#0



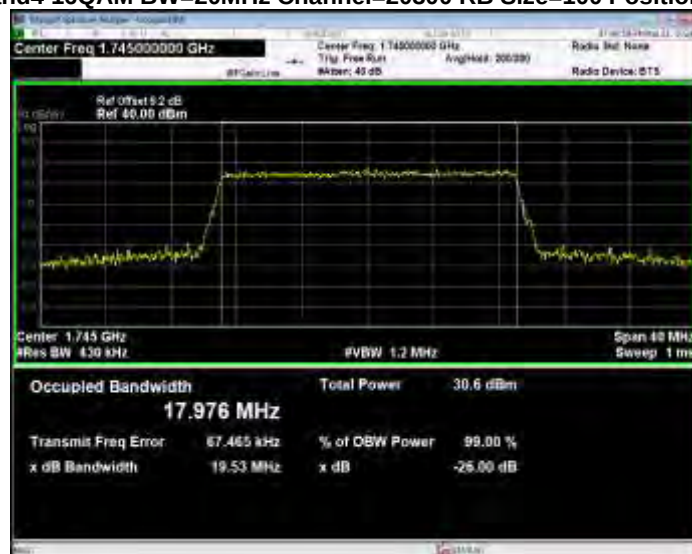
Band4 16QAM BW=20MHz Channel=20050 RB Size=100 Position=#0



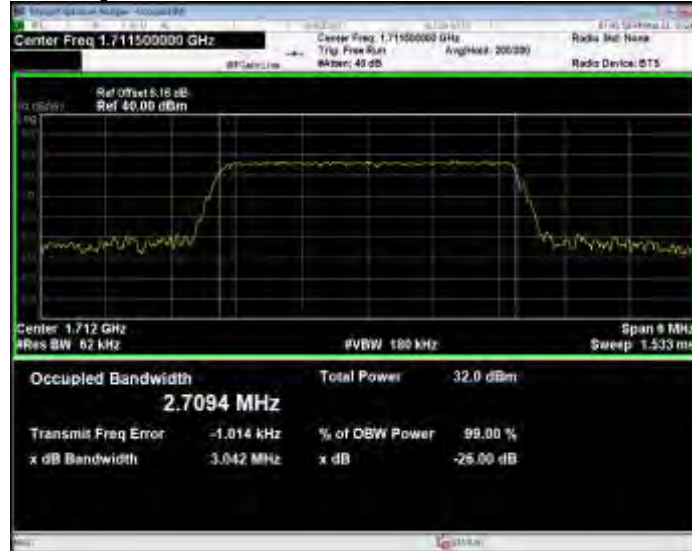
Band4 16QAM BW=20MHz Channel=20175 RB Size=100 Position=#0



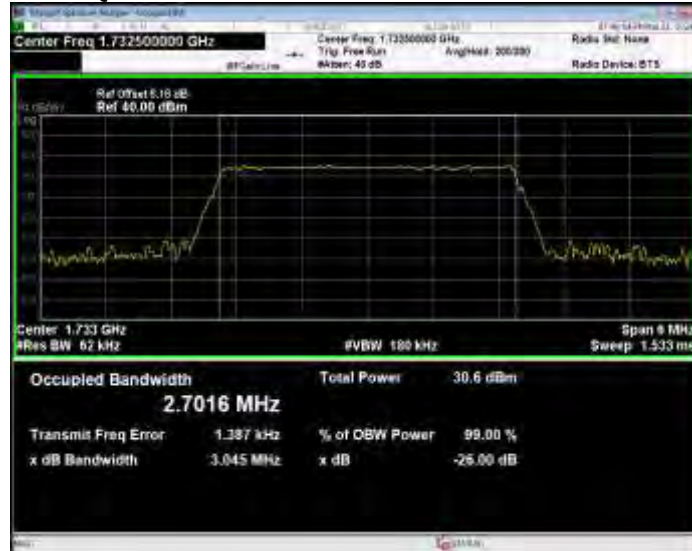
Band4 16QAM BW=20MHz Channel=20300 RB Size=100 Position=#0



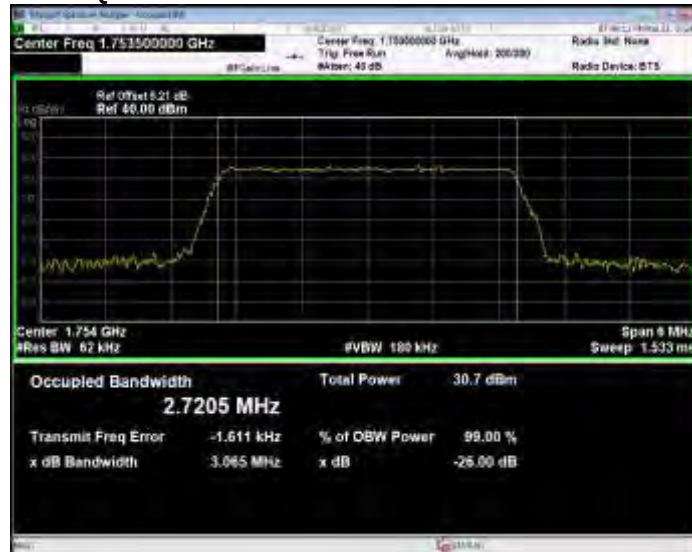
Band4 16QAM BW=3MHz Channel=19965 RB Size=15 Position=#0



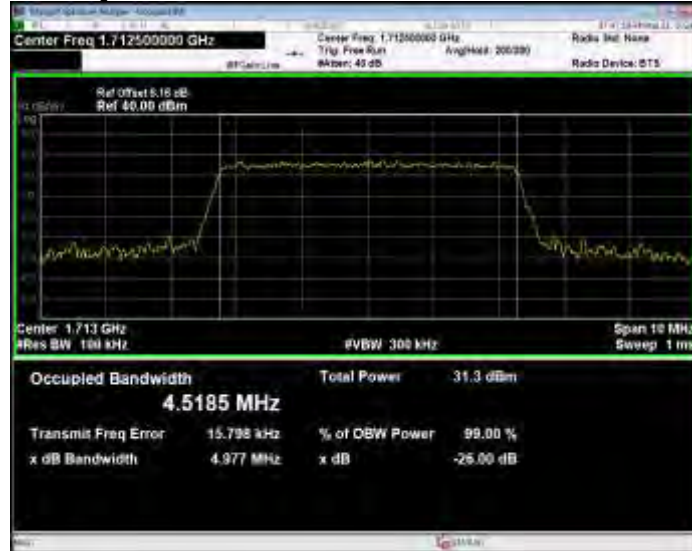
Band4 16QAM BW=3MHz Channel=20175 RB Size=15 Position=#0



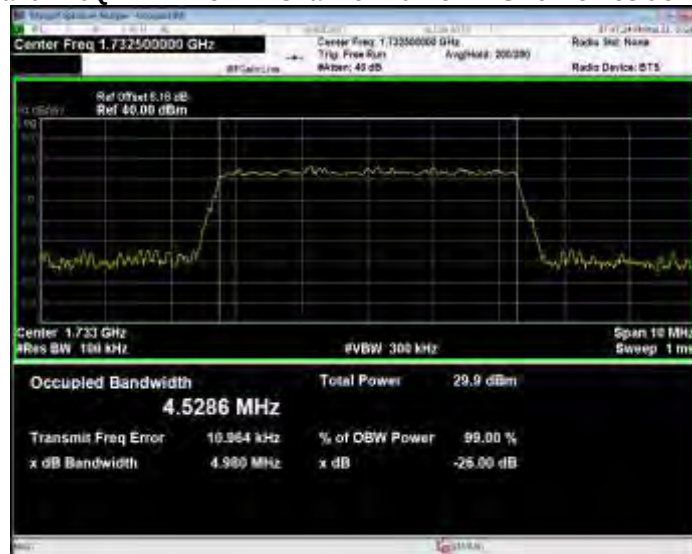
Band4 16QAM BW=3MHz Channel=20385 RB Size=15 Position=#0



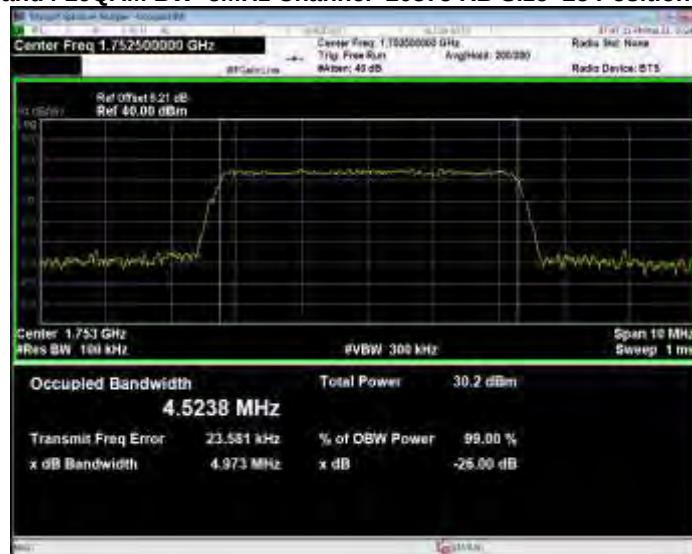
Band4 16QAM BW=5MHz Channel=19975 RB Size=25 Position=#0



Band4 16QAM BW=5MHz Channel=20175 RB Size=25 Position=#0



Band4 16QAM BW=5MHz Channel=20375 RB Size=25 Position=#0



Band4 QPSK BW=1.4MHz Channel=19957 RB Size=6 Position=#0



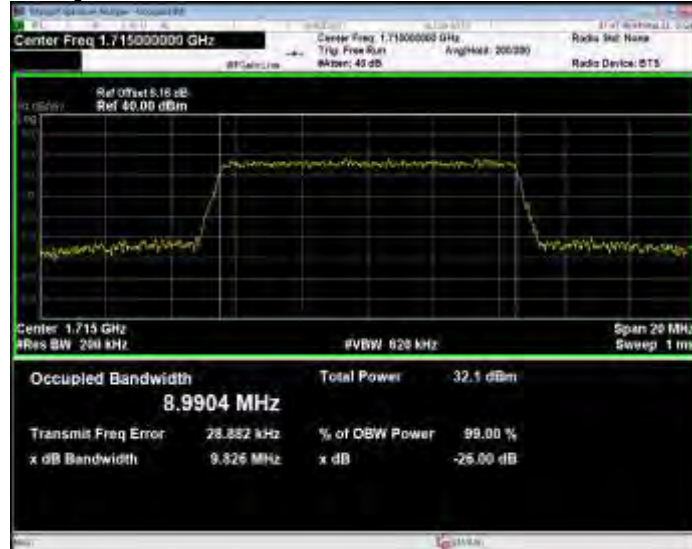
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0



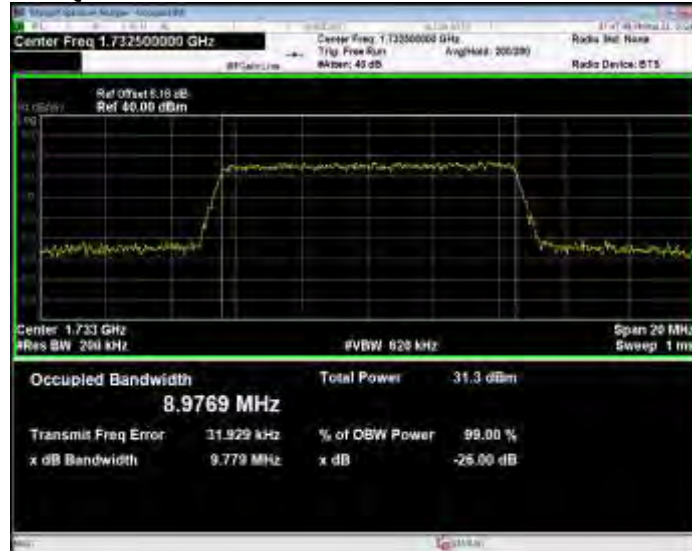
Band4 QPSK BW=1.4MHz Channel=20393 RB Size=6 Position=#0



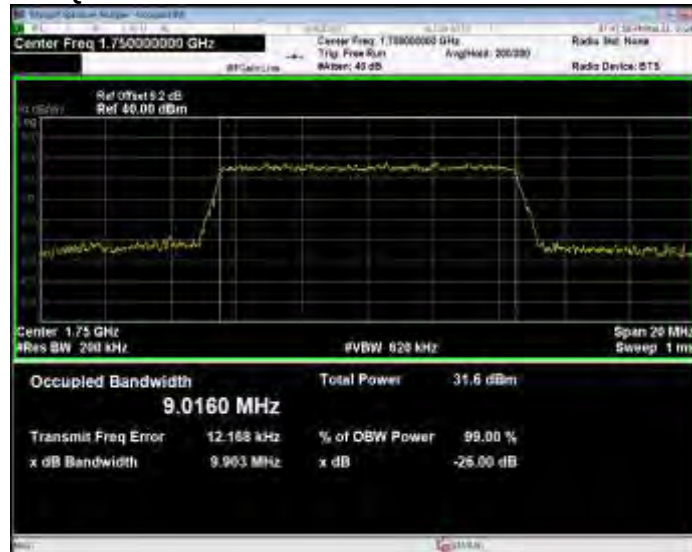
Band4 QPSK BW=10MHz Channel=20000 RB Size=50 Position=#0



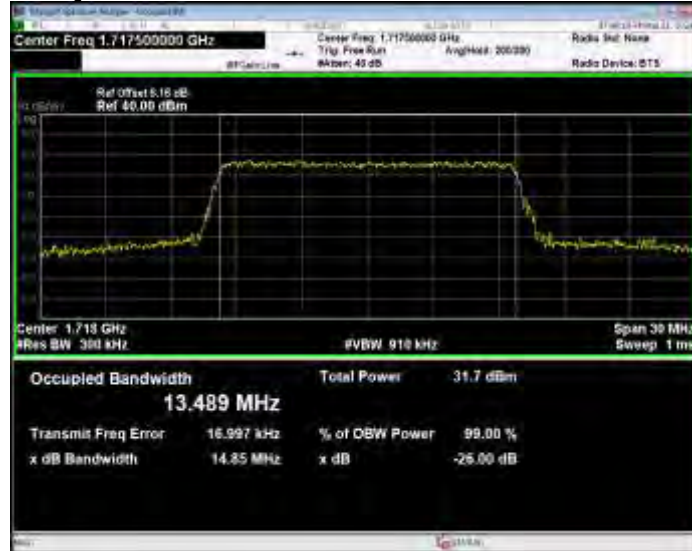
Band4 QPSK BW=10MHz Channel=20175 RB Size=50 Position=#0



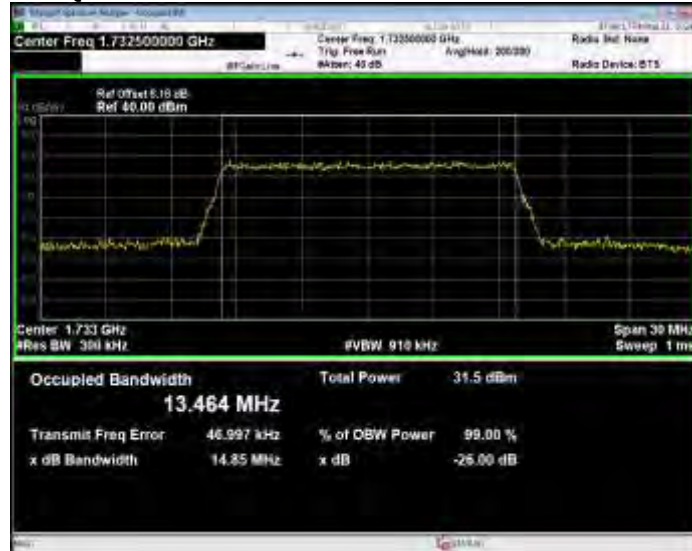
Band4 QPSK BW=10MHz Channel=20350 RB Size=50 Position=#0



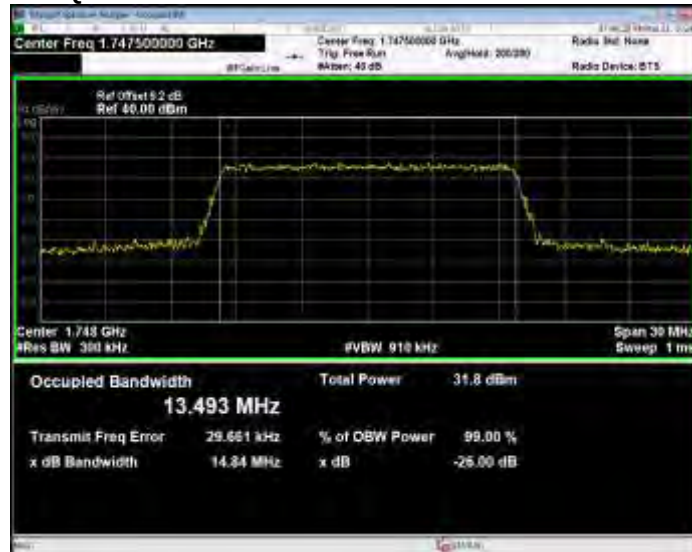
Band4 QPSK BW=15MHz Channel=20025 RB Size=75 Position=#0



Band4 QPSK BW=15MHz Channel=20175 RB Size=75 Position=#0



Band4 QPSK BW=15MHz Channel=20325 RB Size=75 Position=#0



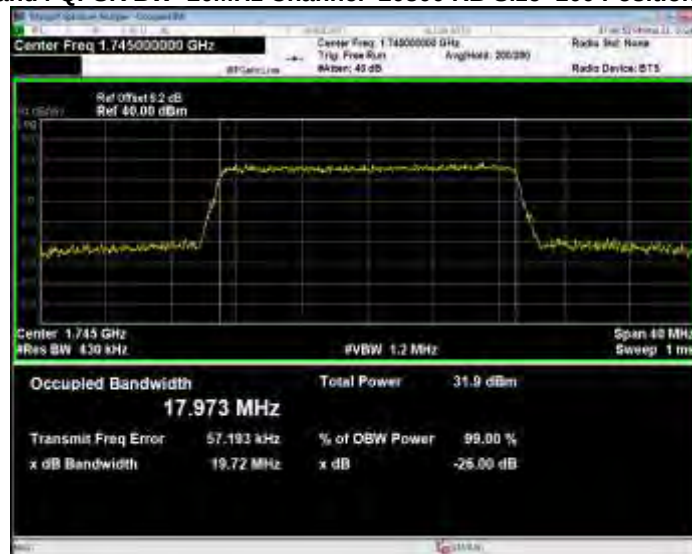
Band4 QPSK BW=20MHz Channel=20050 RB Size=100 Position=#0



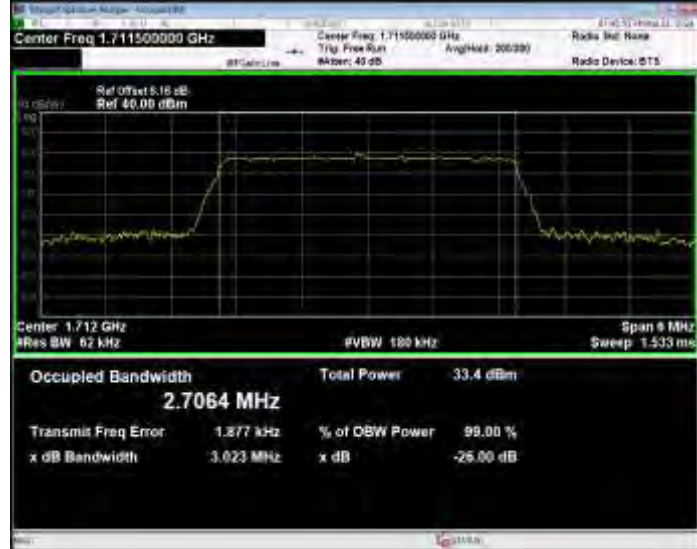
Band4 QPSK BW=20MHz Channel=20175 RB Size=100 Position=#0



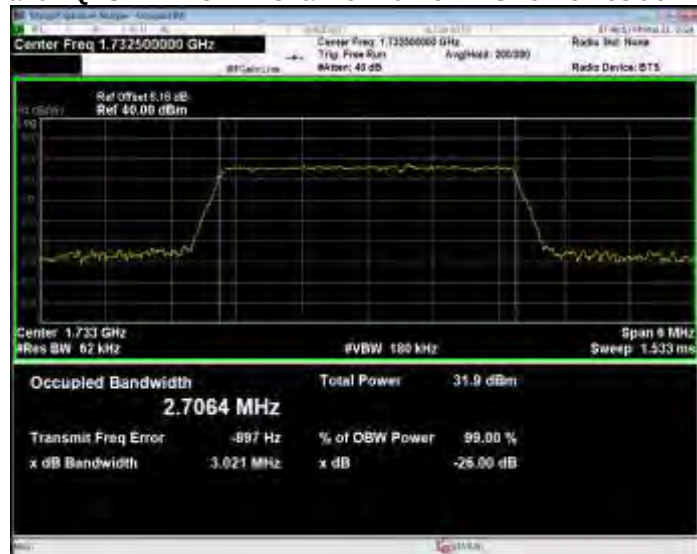
Band4 QPSK BW=20MHz Channel=20300 RB Size=100 Position=#0



Band4 QPSK BW=3MHz Channel=19965 RB Size=15 Position=#0



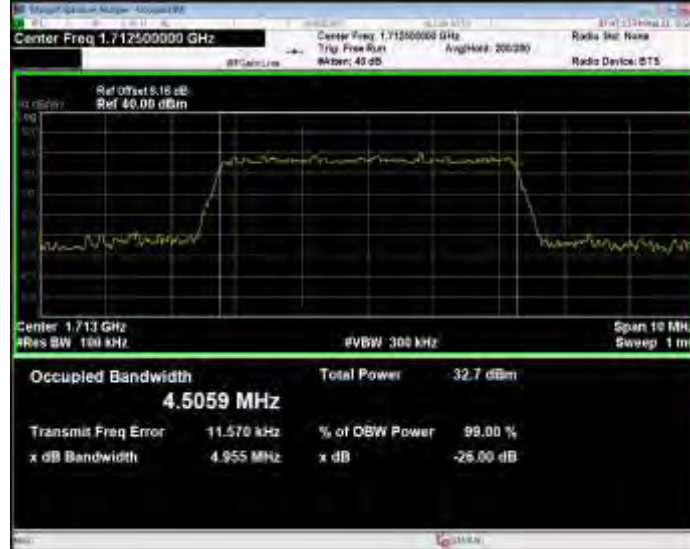
Band4 QPSK BW=3MHz Channel=20175 RB Size=15 Position=#0



Band4 QPSK BW=3MHz Channel=20385 RB Size=15 Position=#0



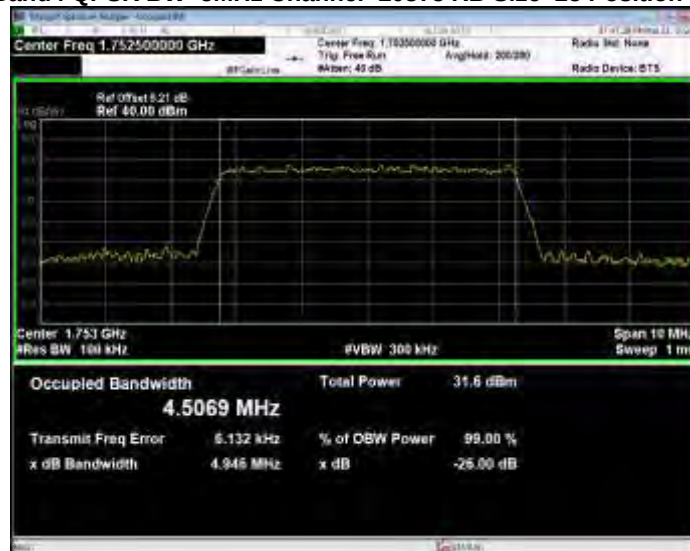
Band4 QPSK BW=5MHz Channel=19975 RB Size=25 Position=#0



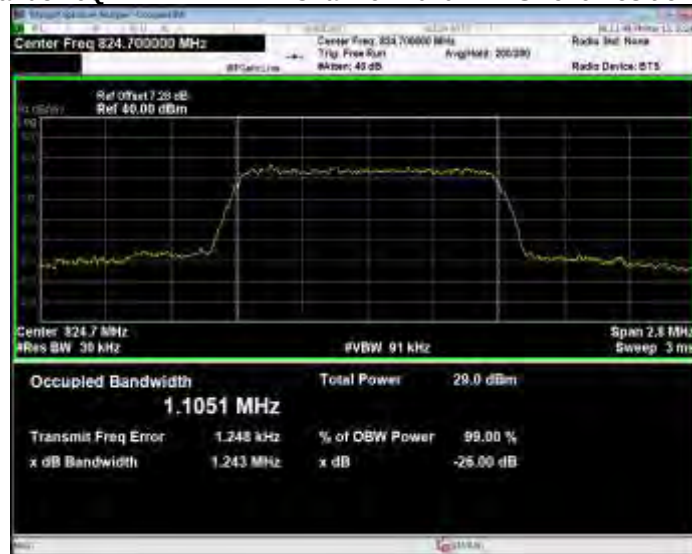
Band4 QPSK BW=5MHz Channel=20175 RB Size=25 Position=#0



Band4 QPSK BW=5MHz Channel=20375 RB Size=25 Position=#0



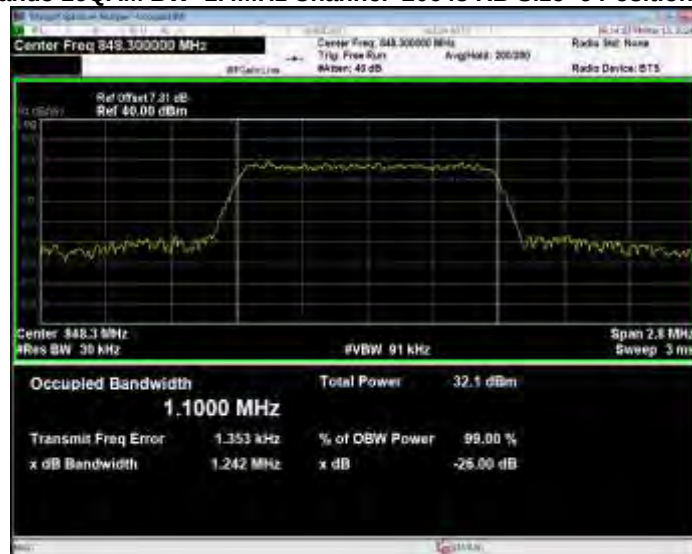
Band5 16QAM BW=1.4MHz Channel=20407 RB Size=6 Position=#0



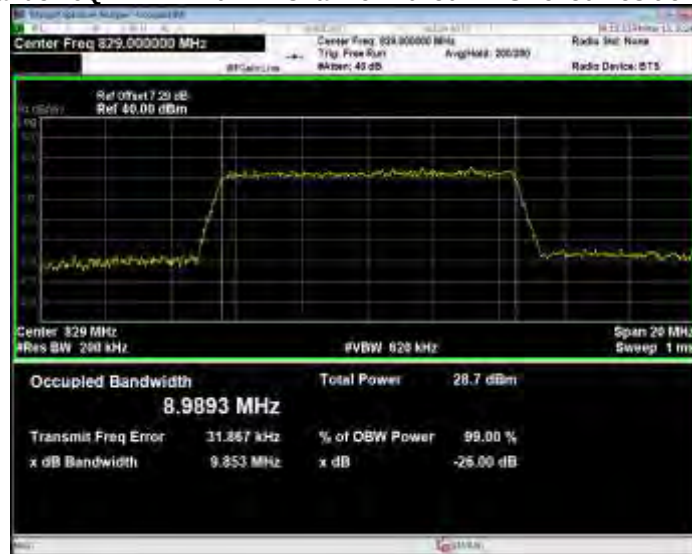
Band5 16QAM BW=1.4MHz Channel=20525 RB Size=6 Position=#0



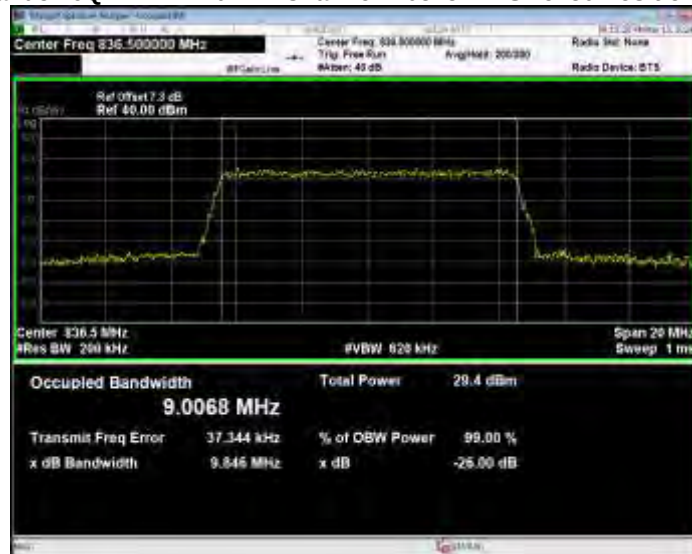
Band5 16QAM BW=1.4MHz Channel=20643 RB Size=6 Position=#0



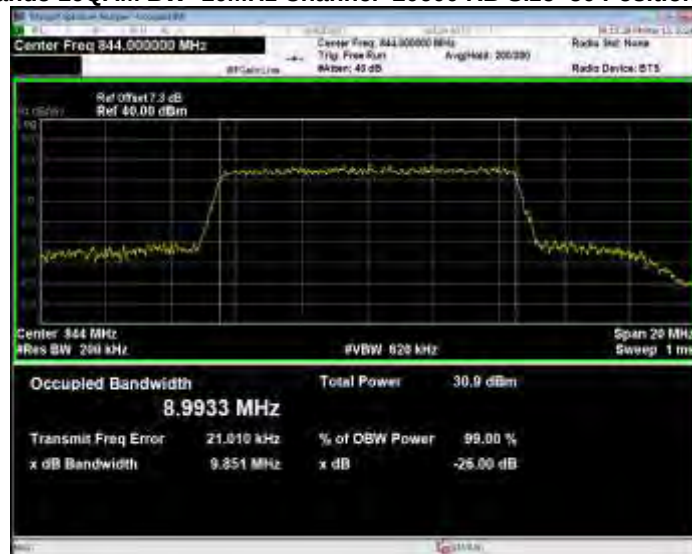
Band5 16QAM BW=10MHz Channel=20450 RB Size=50 Position=#0



Band5 16QAM BW=10MHz Channel=20525 RB Size=50 Position=#0



Band5 16QAM BW=10MHz Channel=20600 RB Size=50 Position=#0



Band5 16QAM BW=3MHz Channel=20415 RB Size=15 Position=#0



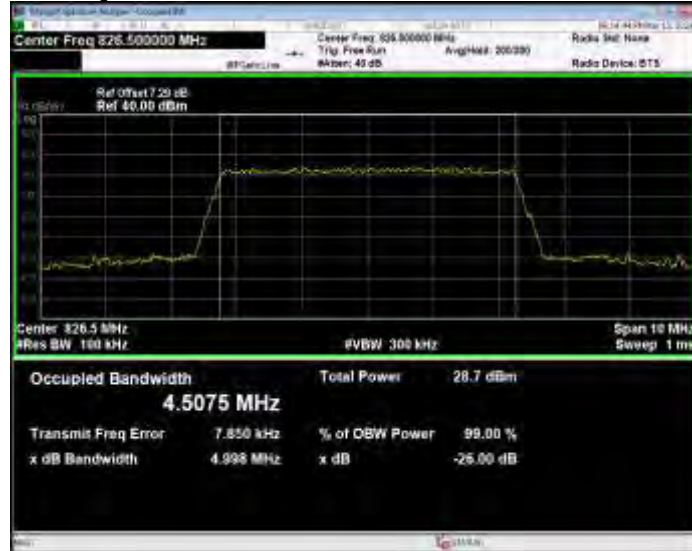
Band5 16QAM BW=3MHz Channel=20525 RB Size=15 Position=#0



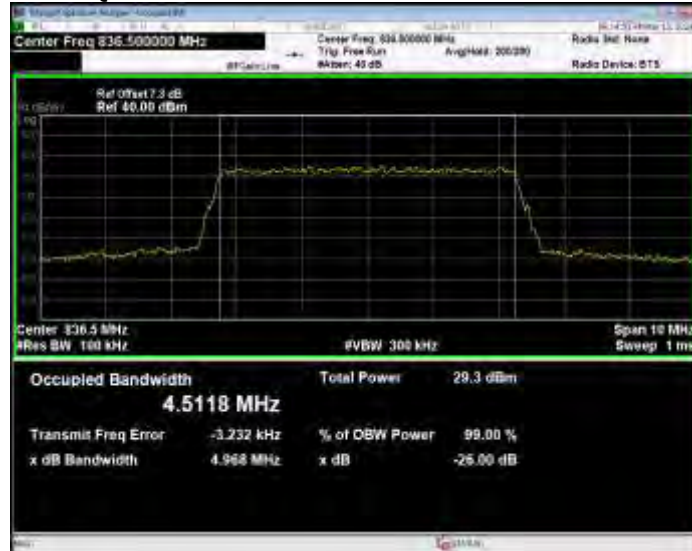
Band5 16QAM BW=3MHz Channel=20635 RB Size=15 Position=#0



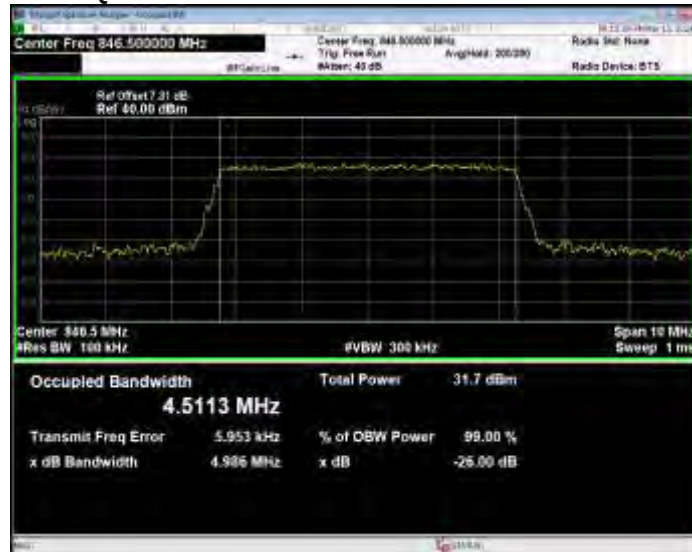
Band5 16QAM BW=5MHz Channel=20425 RB Size=25 Position=#0



Band5 16QAM BW=5MHz Channel=20525 RB Size=25 Position=#0



Band5 16QAM BW=5MHz Channel=20625 RB Size=25 Position=#0



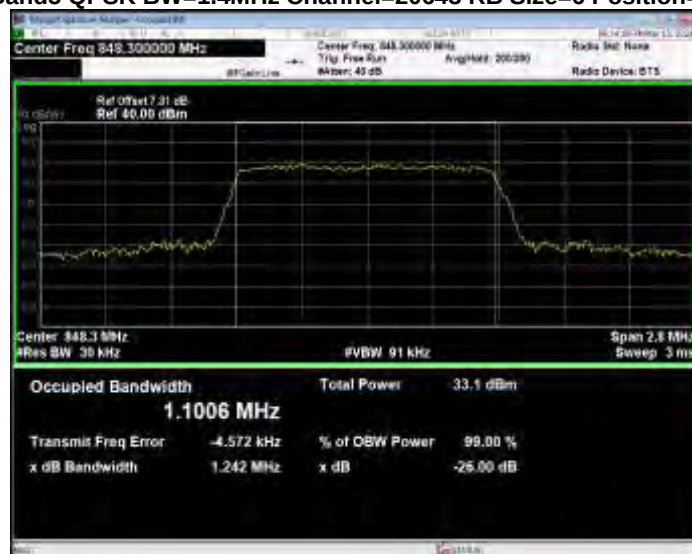
Band5 QPSK BW=1.4MHz Channel=20407 RB Size=6 Position=#0



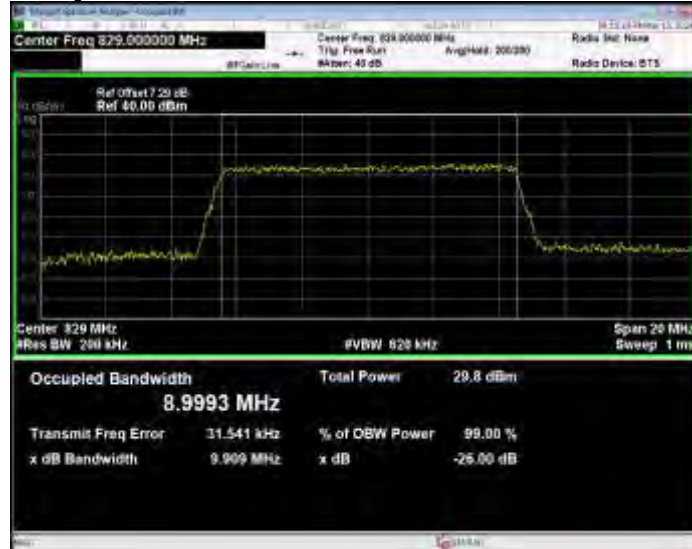
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=6 Position=#0



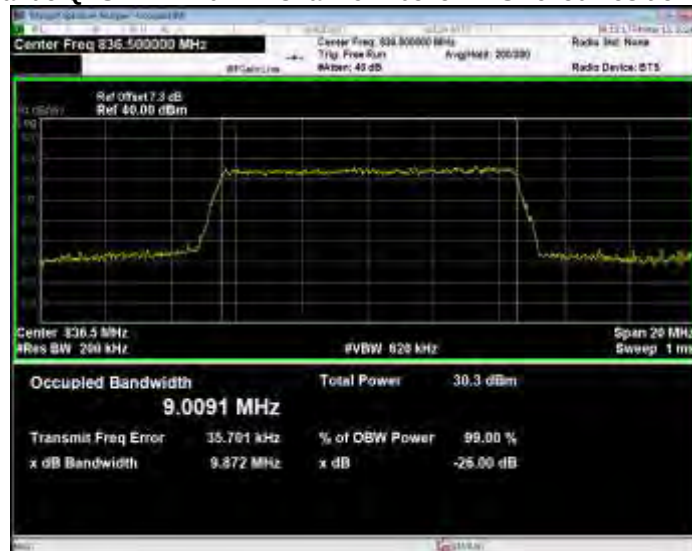
Band5 QPSK BW=1.4MHz Channel=20643 RB Size=6 Position=#0



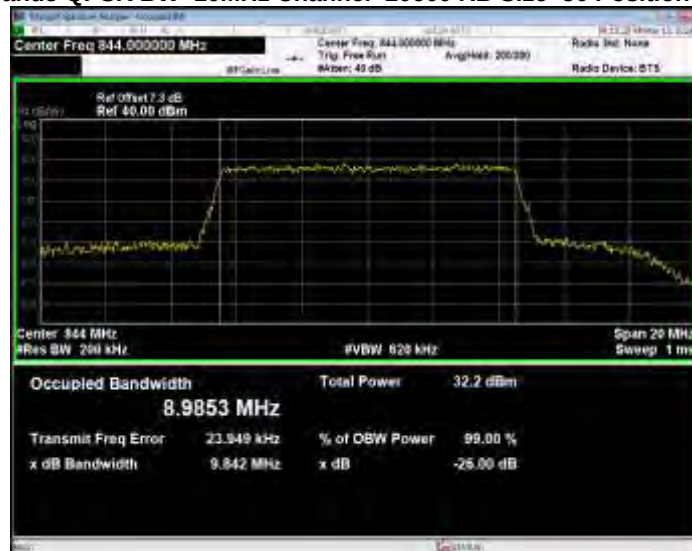
Band5 QPSK BW=10MHz Channel=20450 RB Size=50 Position=#0



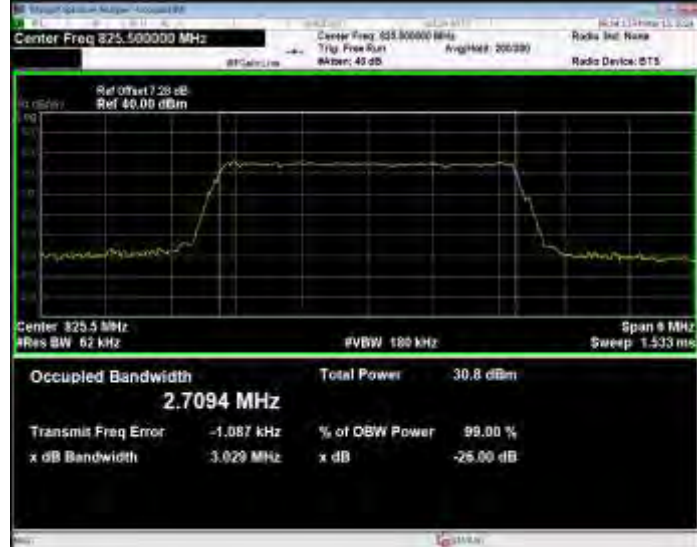
Band5 QPSK BW=10MHz Channel=20525 RB Size=50 Position=#0



Band5 QPSK BW=10MHz Channel=20600 RB Size=50 Position=#0



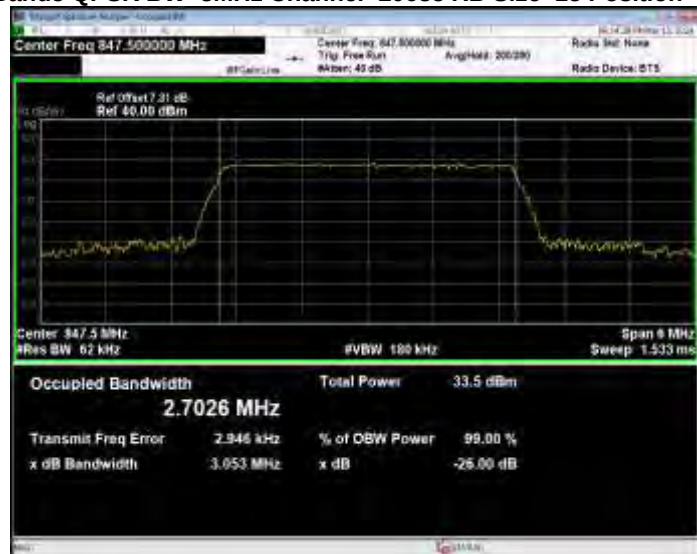
Band5 QPSK BW=3MHz Channel=20415 RB Size=15 Position=#0



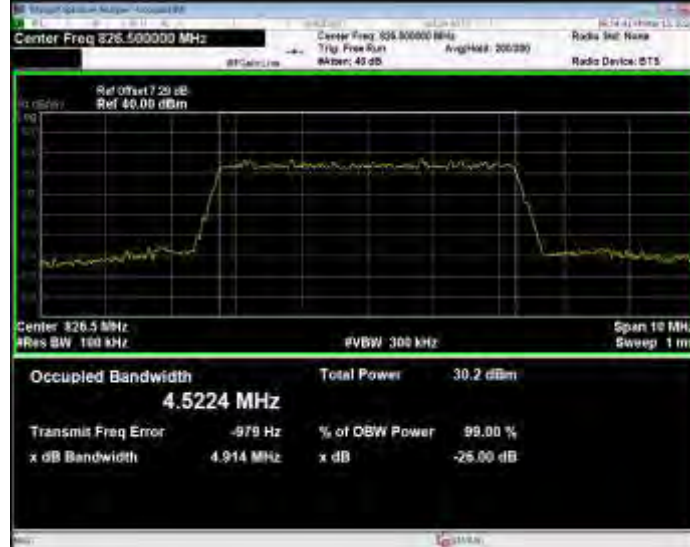
Band5 QPSK BW=3MHz Channel=20525 RB Size=15 Position=#0



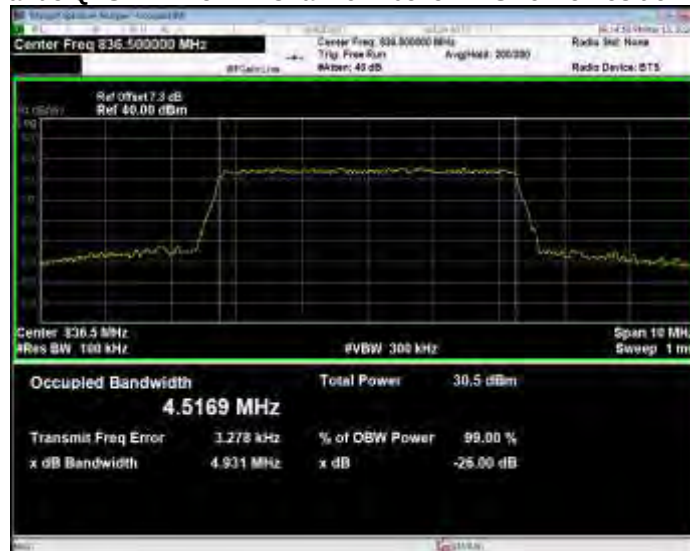
Band5 QPSK BW=3MHz Channel=20635 RB Size=15 Position=#0



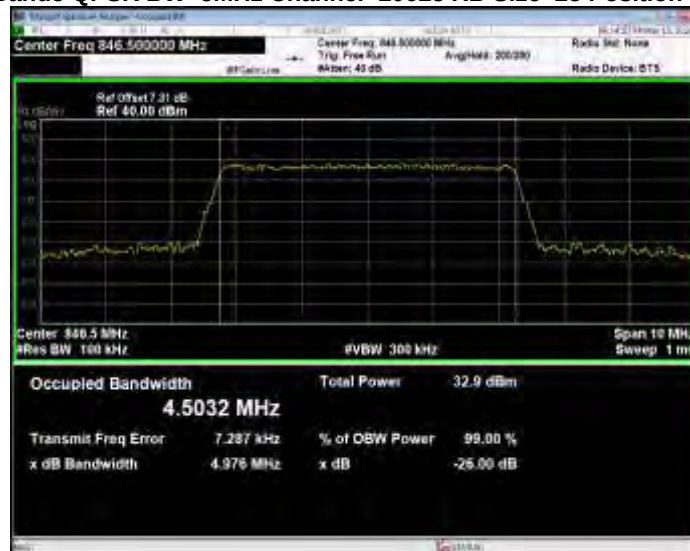
Band5 QPSK BW=5MHz Channel=20425 RB Size=25 Position=#0



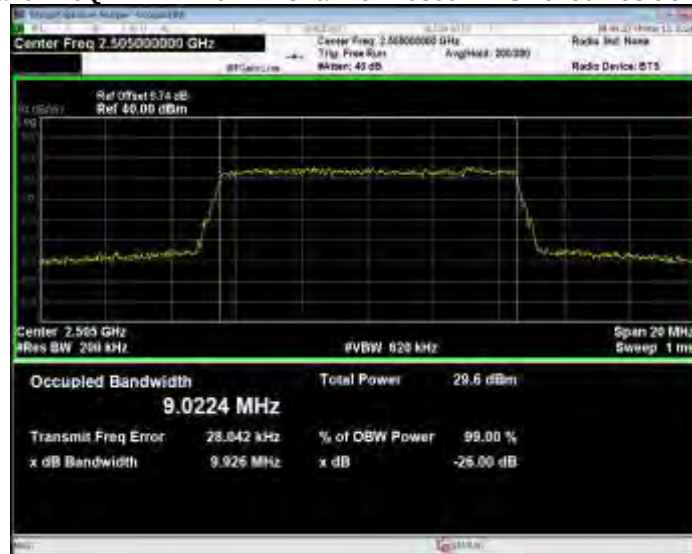
Band5 QPSK BW=5MHz Channel=20525 RB Size=25 Position=#0



Band5 QPSK BW=5MHz Channel=20625 RB Size=25 Position=#0



Band7 16QAM BW=10MHz Channel=20800 RB Size=50 Position=#0



Band7 16QAM BW=10MHz Channel=21100 RB Size=50 Position=#0



Band7 16QAM BW=10MHz Channel=21400 RB Size=50 Position=#0



Band7 16QAM BW=15MHz Channel=20825 RB Size=75 Position=#0



Band7 16QAM BW=15MHz Channel=21100 RB Size=75 Position=#0



Band7 16QAM BW=15MHz Channel=21375 RB Size=75 Position=#0



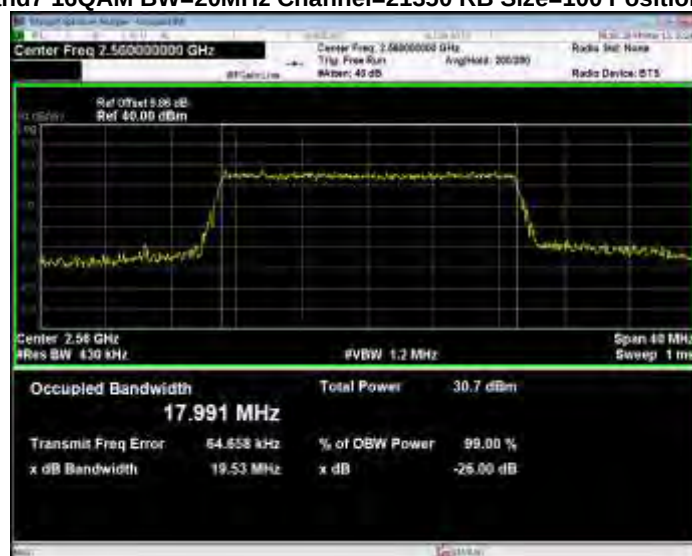
Band7 16QAM BW=20MHz Channel=20850 RB Size=100 Position=#0



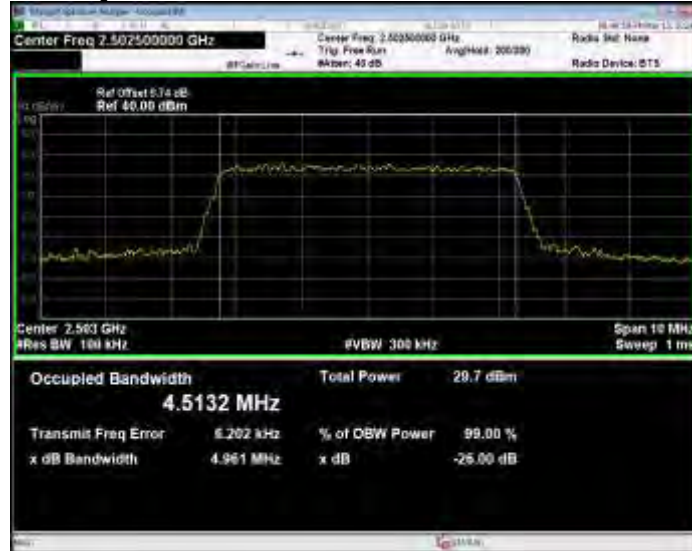
Band7 16QAM BW=20MHz Channel=21100 RB Size=100 Position=#0



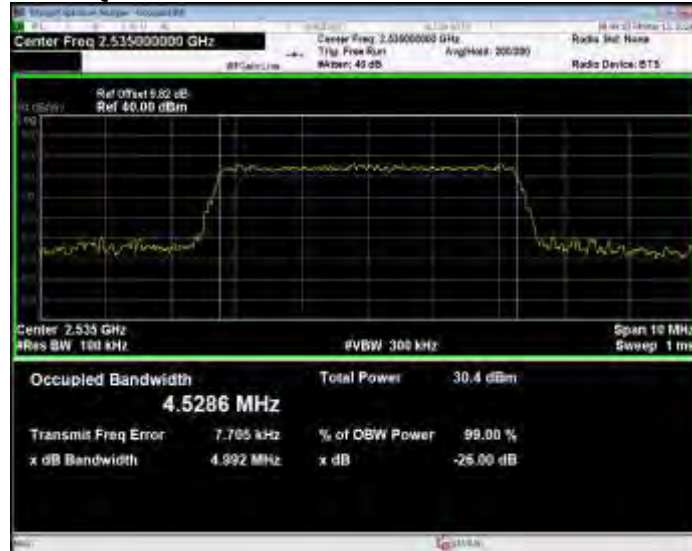
Band7 16QAM BW=20MHz Channel=21350 RB Size=100 Position=#0



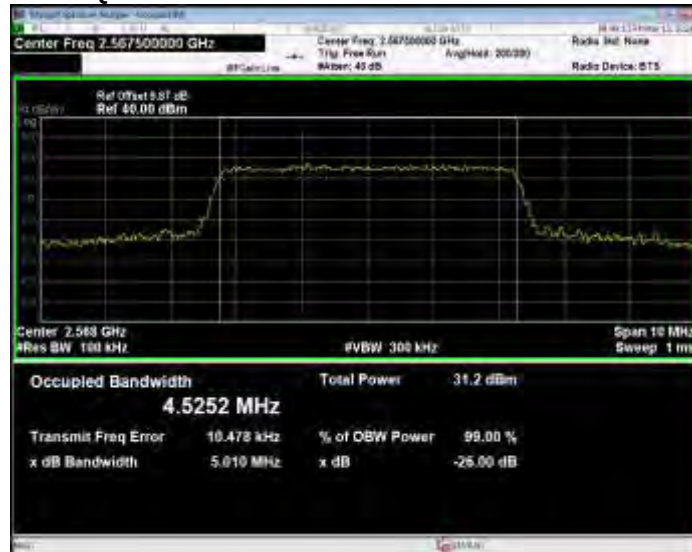
Band7 16QAM BW=5MHz Channel=20775 RB Size=25 Position=#0



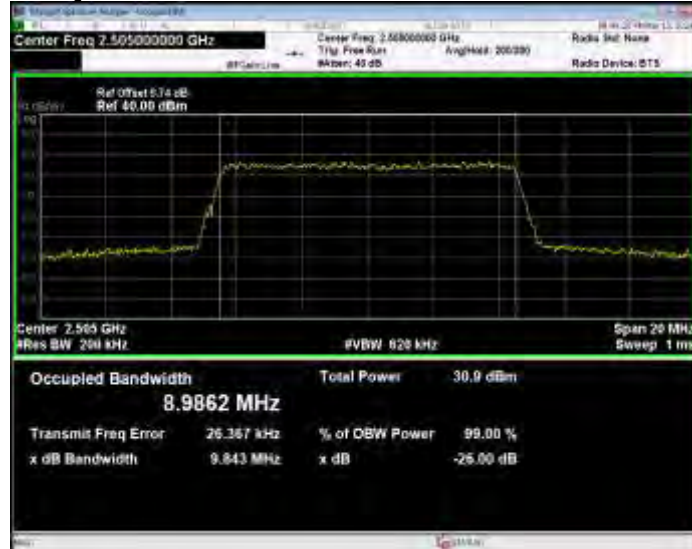
Band7 16QAM BW=5MHz Channel=21100 RB Size=25 Position=#0



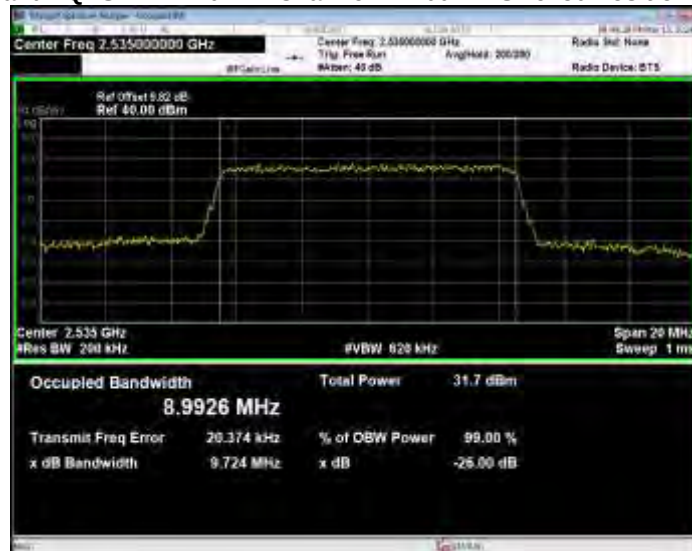
Band7 16QAM BW=5MHz Channel=21425 RB Size=25 Position=#0



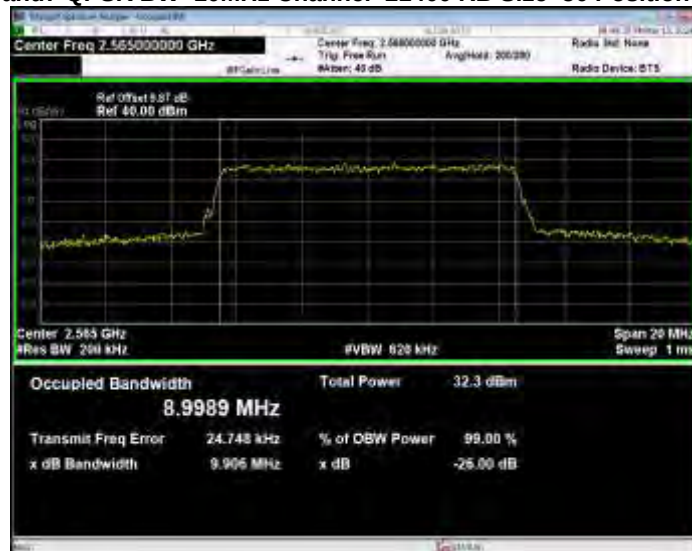
Band7 QPSK BW=10MHz Channel=20800 RB Size=50 Position=#0



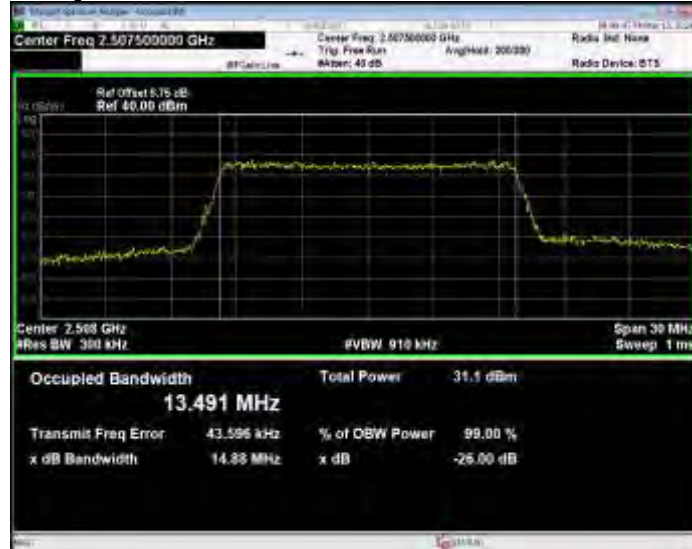
Band7 QPSK BW=10MHz Channel=21100 RB Size=50 Position=#0



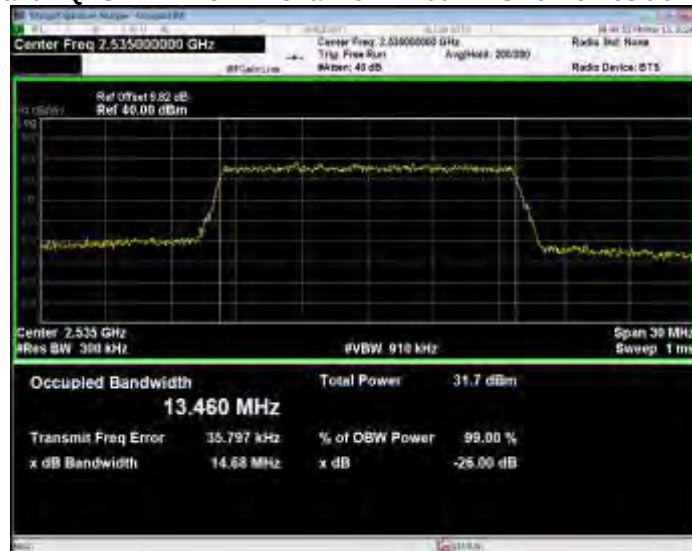
Band7 QPSK BW=10MHz Channel=21400 RB Size=50 Position=#0



Band7 QPSK BW=15MHz Channel=20825 RB Size=75 Position=#0



Band7 QPSK BW=15MHz Channel=21100 RB Size=75 Position=#0



Band7 QPSK BW=15MHz Channel=21375 RB Size=75 Position=#0



Band7 QPSK BW=20MHz Channel=20850 RB Size=100 Position=#0



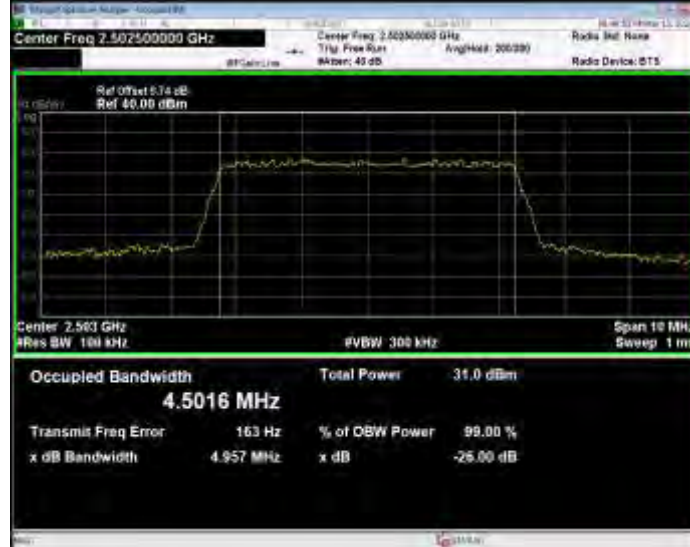
Band7 QPSK BW=20MHz Channel=21100 RB Size=100 Position=#0



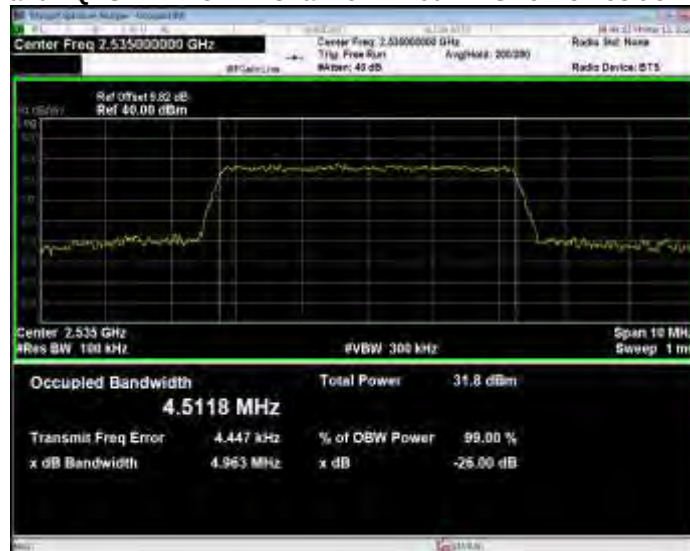
Band7 QPSK BW=20MHz Channel=21350 RB Size=100 Position=#0



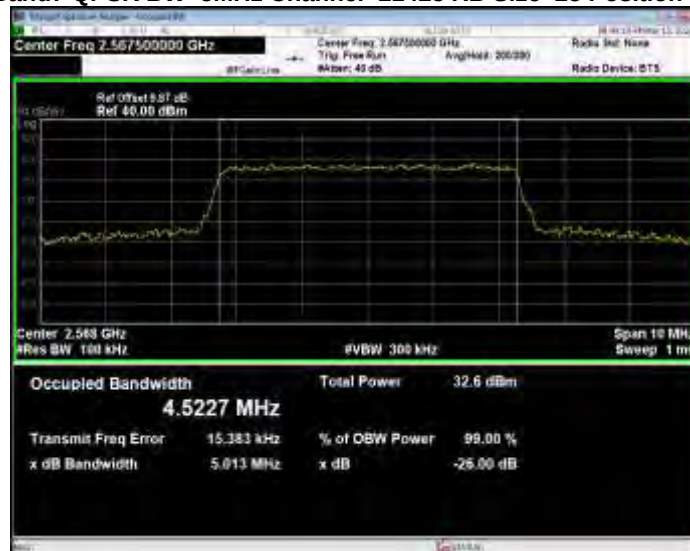
Band7 QPSK BW=5MHz Channel=20775 RB Size=25 Position=#0



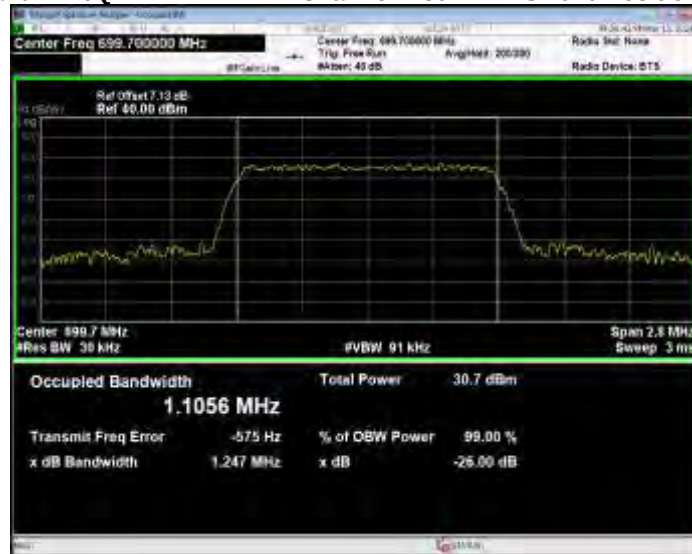
Band7 QPSK BW=5MHz Channel=21100 RB Size=25 Position=#0



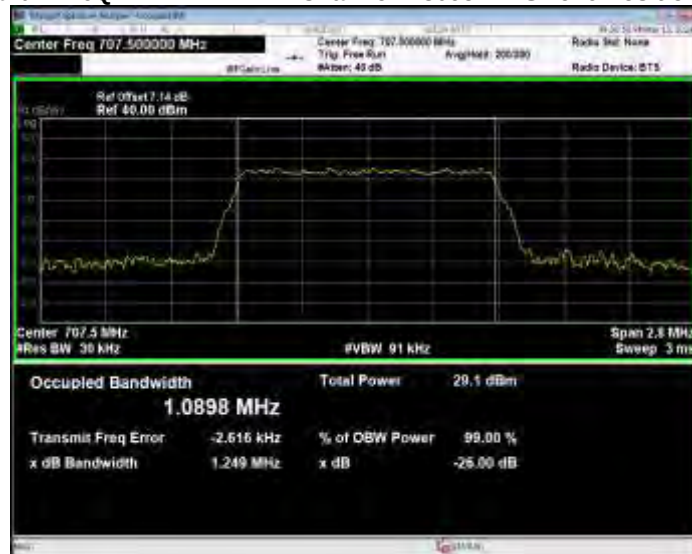
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Band12 16QAM BW=1.4MHz Channel=23017 RB Size=6 Position=#0



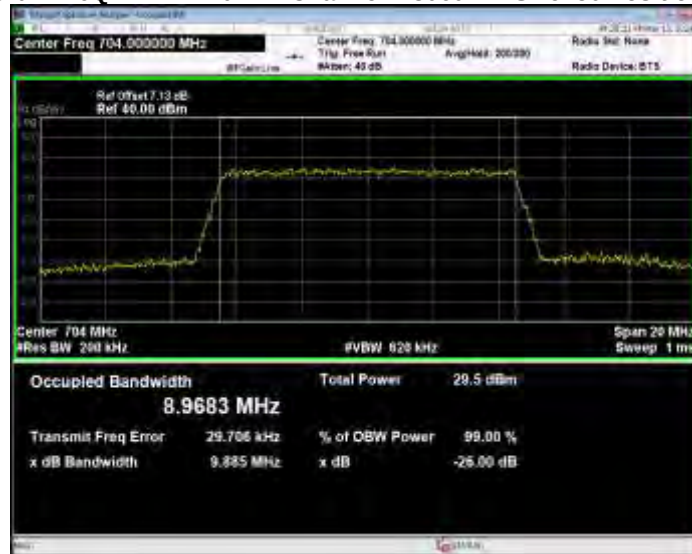
Band12 16QAM BW=1.4MHz Channel=23095 RB Size=6 Position=#0



Band12 16QAM BW=1.4MHz Channel=23173 RB Size=6 Position=#0



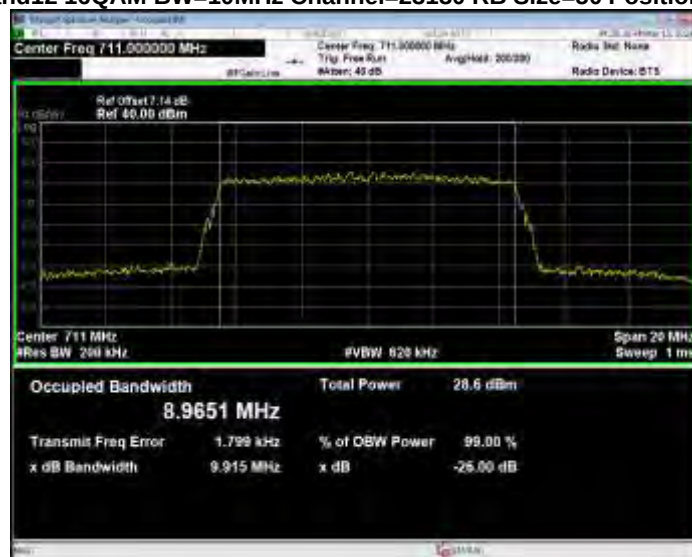
Band12 16QAM BW=10MHz Channel=23060 RB Size=50 Position=#0



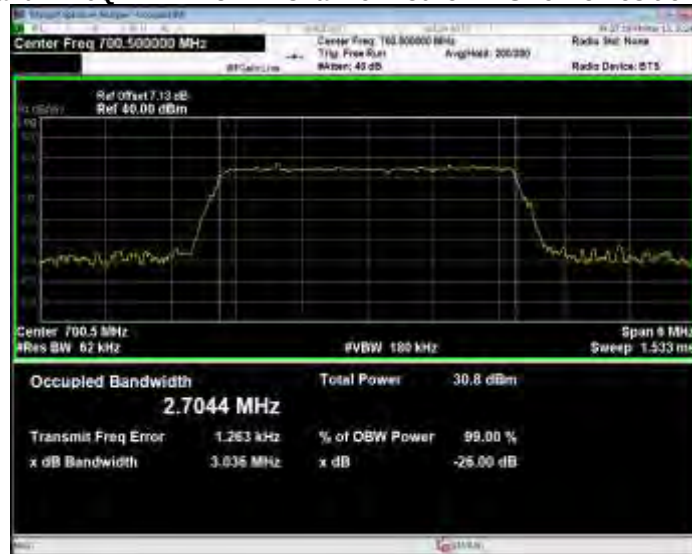
Band12 16QAM BW=10MHz Channel=23095 RB Size=50 Position=#0



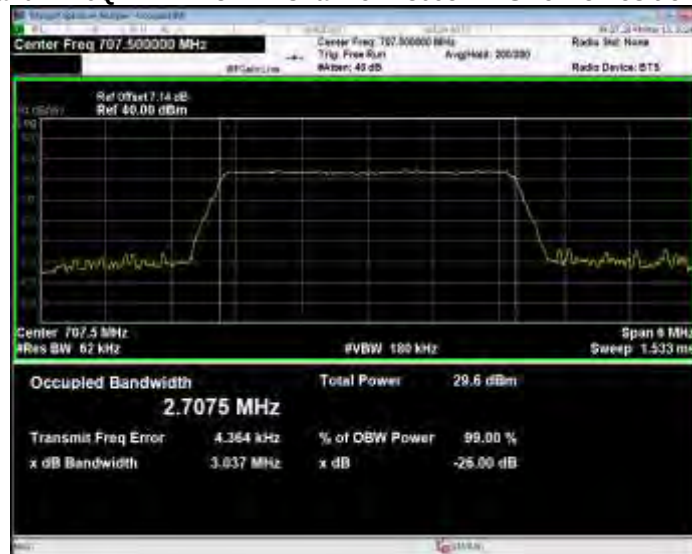
Band12 16QAM BW=10MHz Channel=23130 RB Size=50 Position=#0



Band12 16QAM BW=3MHz Channel=23025 RB Size=15 Position=#0



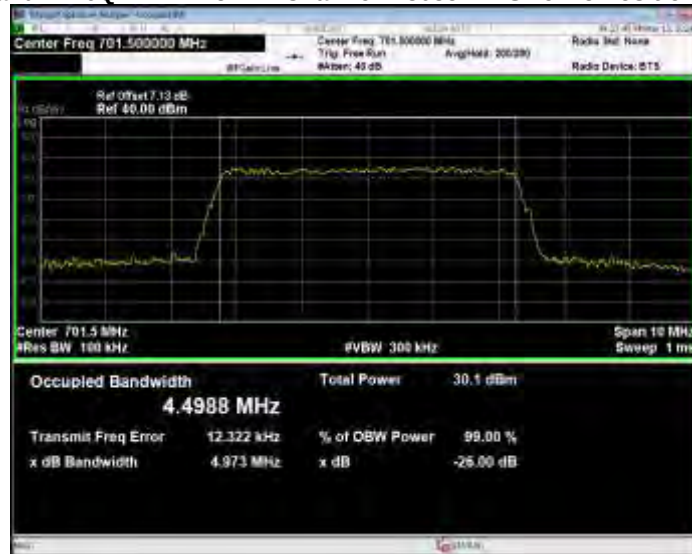
Band12 16QAM BW=3MHz Channel=23095 RB Size=15 Position=#0



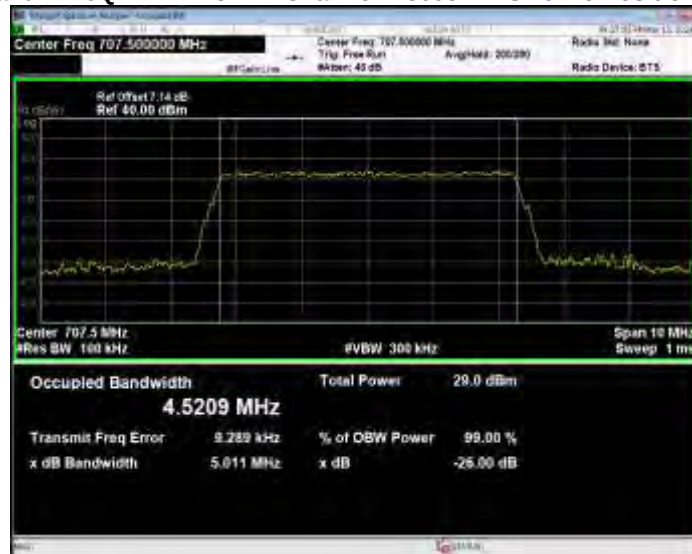
Band12 16QAM BW=3MHz Channel=23165 RB Size=15 Position=#0



Band12 16QAM BW=5MHz Channel=23035 RB Size=25 Position=#0



Band12 16QAM BW=5MHz Channel=23095 RB Size=25 Position=#0



Band12 16QAM BW=5MHz Channel=23155 RB Size=25 Position=#0



Band12 QPSK BW=1.4MHz Channel=23017 RB Size=6 Position=#0



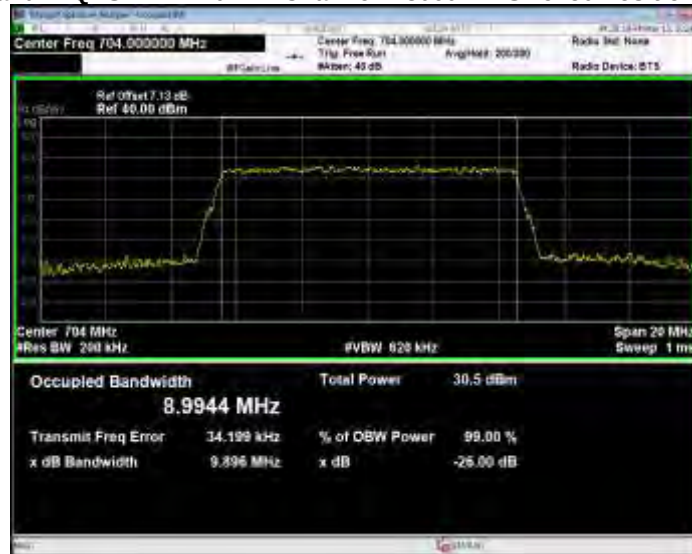
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=6 Position=#0



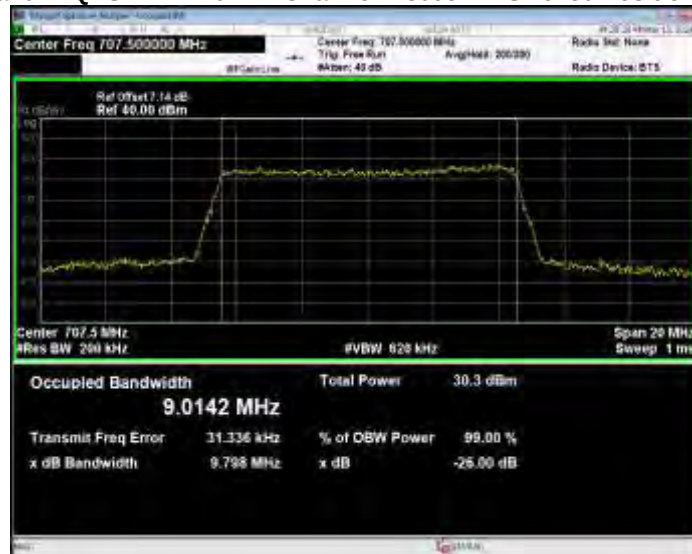
Band12 QPSK BW=1.4MHz Channel=23173 RB Size=6 Position=#0



Band12 QPSK BW=10MHz Channel=23060 RB Size=50 Position=#0



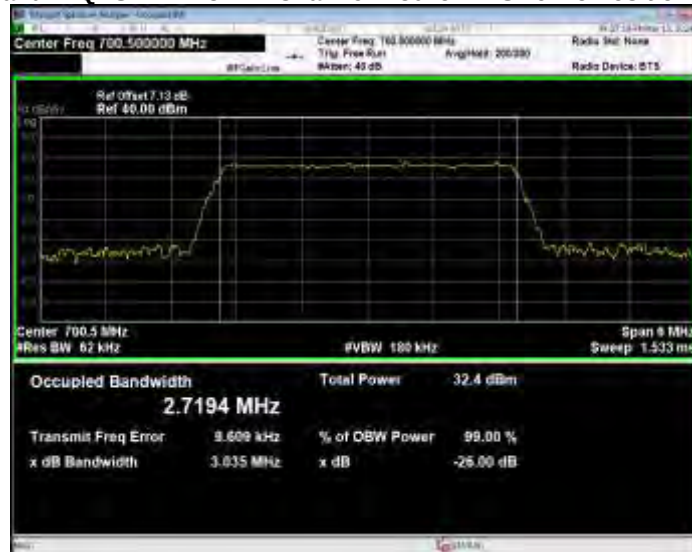
Band12 QPSK BW=10MHz Channel=23095 RB Size=50 Position=#0



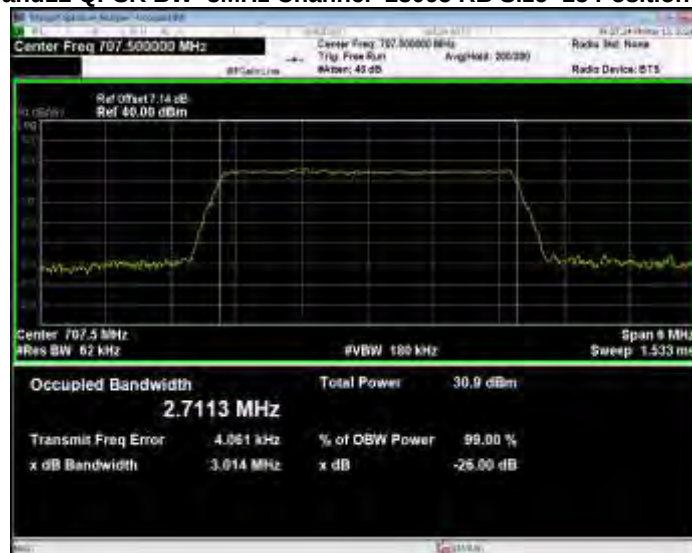
Band12 QPSK BW=10MHz Channel=23130 RB Size=50 Position=#0



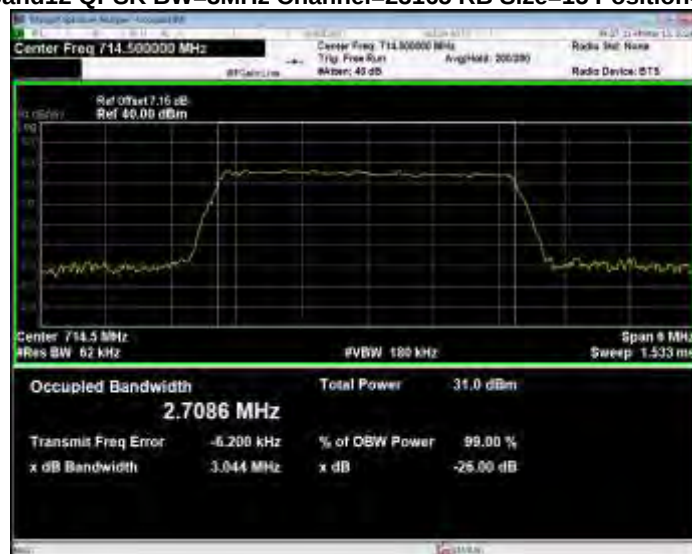
Band12 QPSK BW=3MHz Channel=23025 RB Size=15 Position=#0



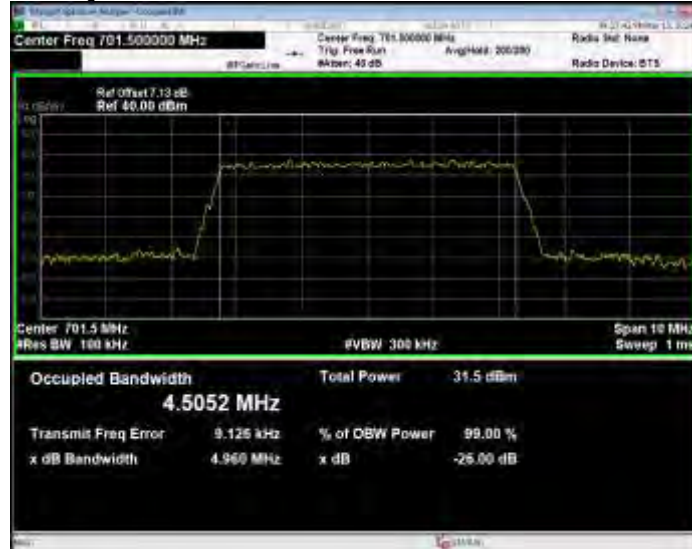
Band12 QPSK BW=3MHz Channel=23095 RB Size=15 Position=#0



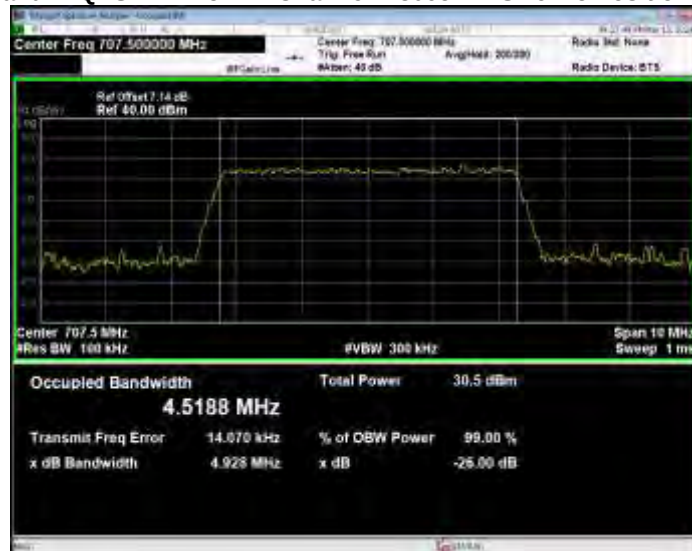
Band12 QPSK BW=3MHz Channel=23165 RB Size=15 Position=#0



Band12 QPSK BW=5MHz Channel=23035 RB Size=25 Position=#0



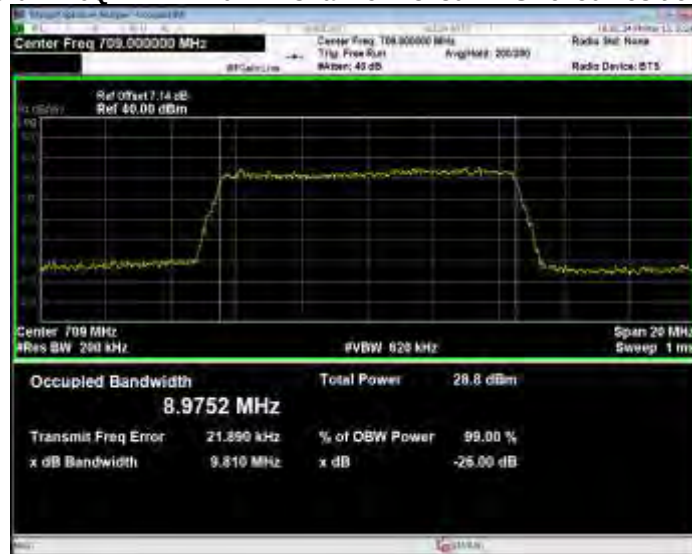
Band12 QPSK BW=5MHz Channel=23095 RB Size=25 Position=#0



Band12 QPSK BW=5MHz Channel=23155 RB Size=25 Position=#0



Band17 16QAM BW=10MHz Channel=23780 RB Size=50 Position=#0



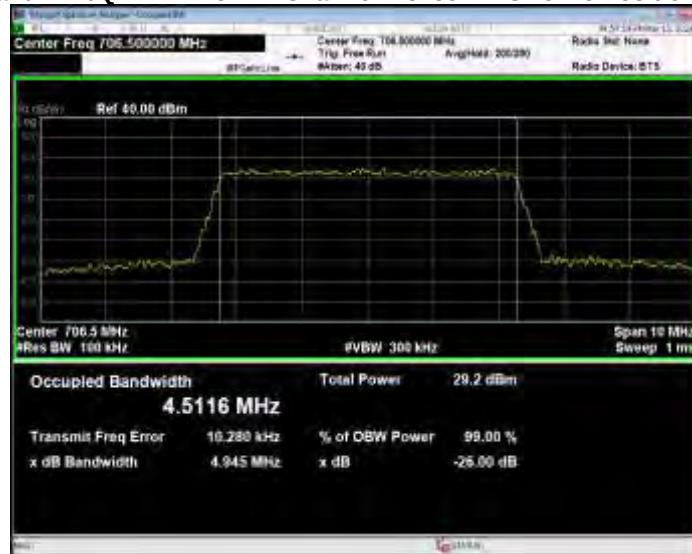
Band17 16QAM BW=10MHz Channel=23790 RB Size=50 Position=#0



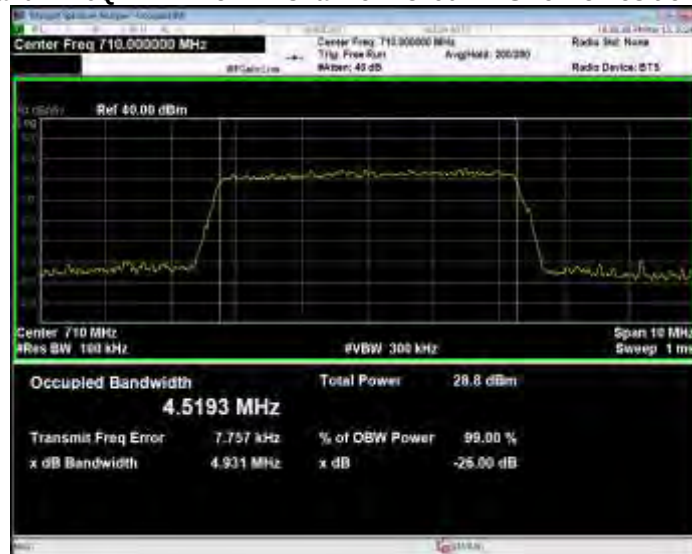
Band17 16QAM BW=10MHz Channel=23800 RB Size=50 Position=#0



Band17 16QAM BW=5MHz Channel=23755 RB Size=25 Position=#0



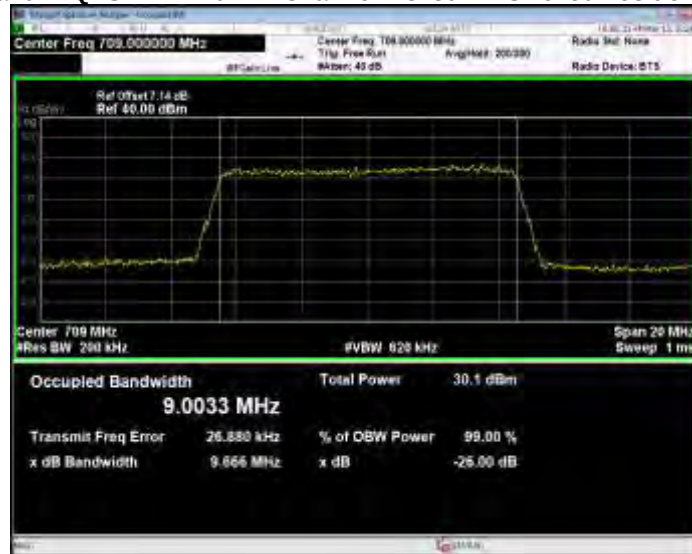
Band17 16QAM BW=5MHz Channel=23790 RB Size=25 Position=#0



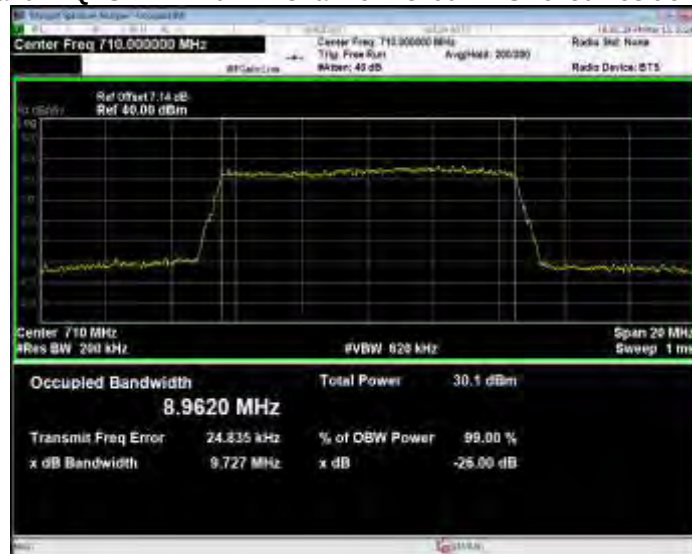
Band17 16QAM BW=5MHz Channel=23825 RB Size=25 Position=#0



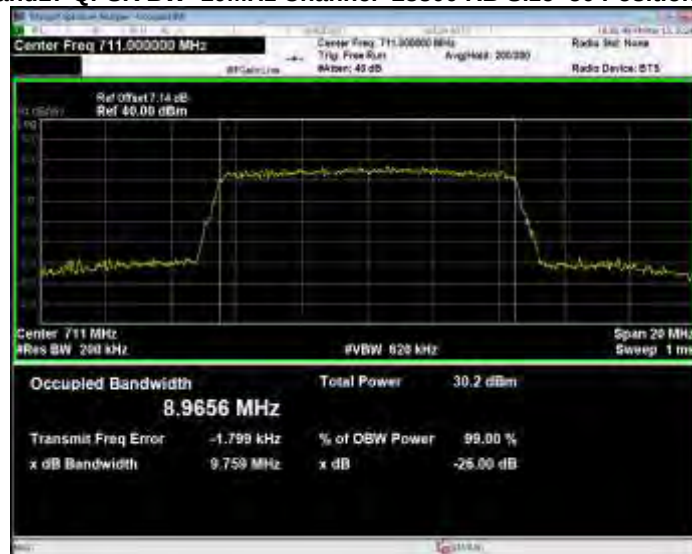
Band17 QPSK BW=10MHz Channel=23780 RB Size=50 Position=#0



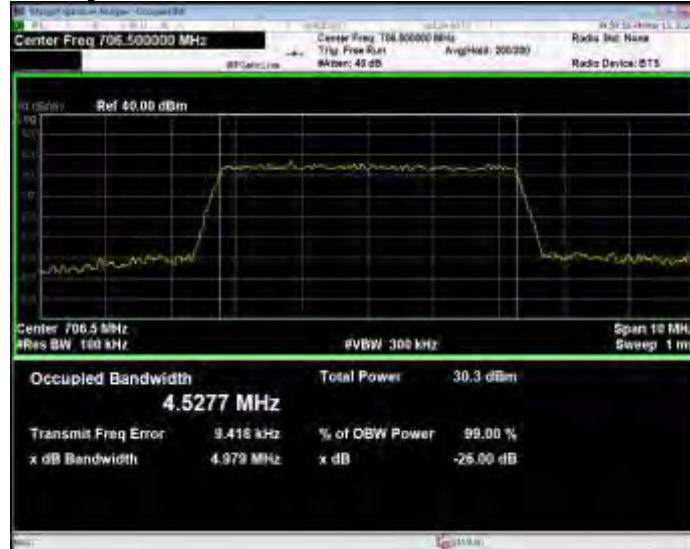
Band17 QPSK BW=10MHz Channel=23790 RB Size=50 Position=#0



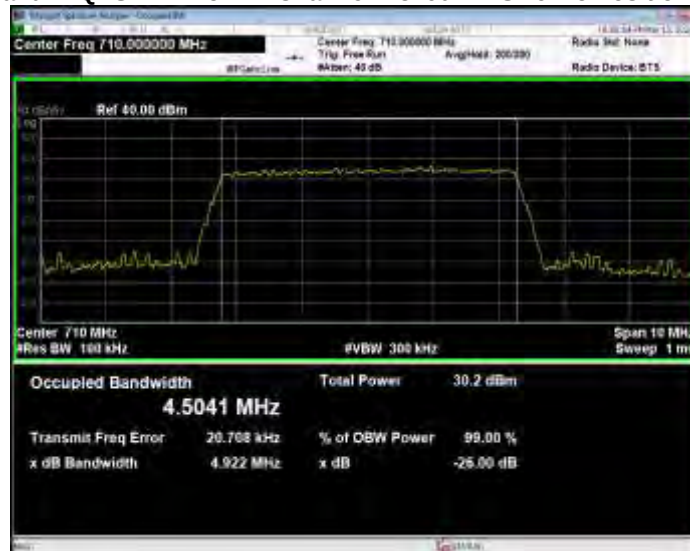
Band17 QPSK BW=10MHz Channel=23800 RB Size=50 Position=#0



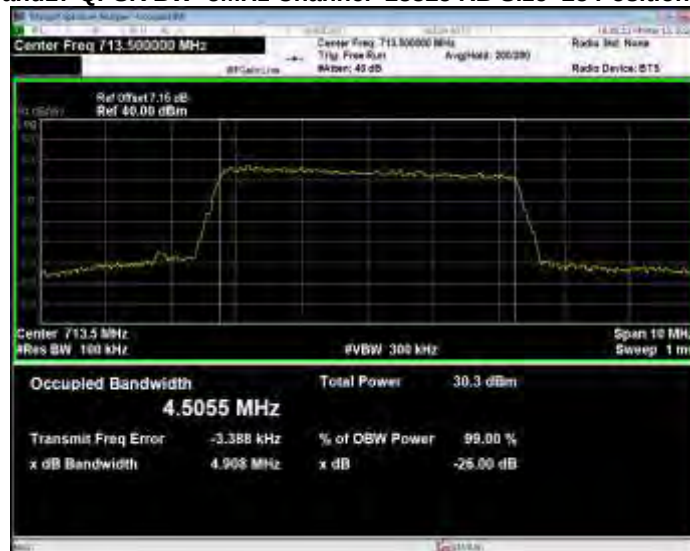
Band17 QPSK BW=5MHz Channel=23755 RB Size=25 Position=#0



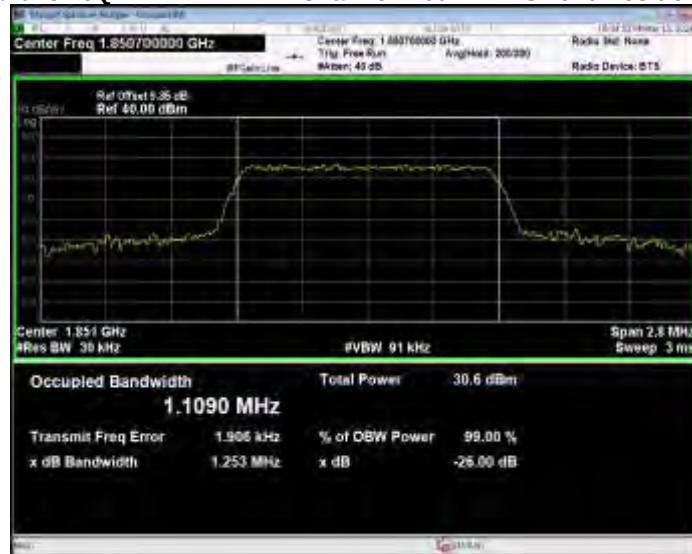
Band17 QPSK BW=5MHz Channel=23790 RB Size=25 Position=#0



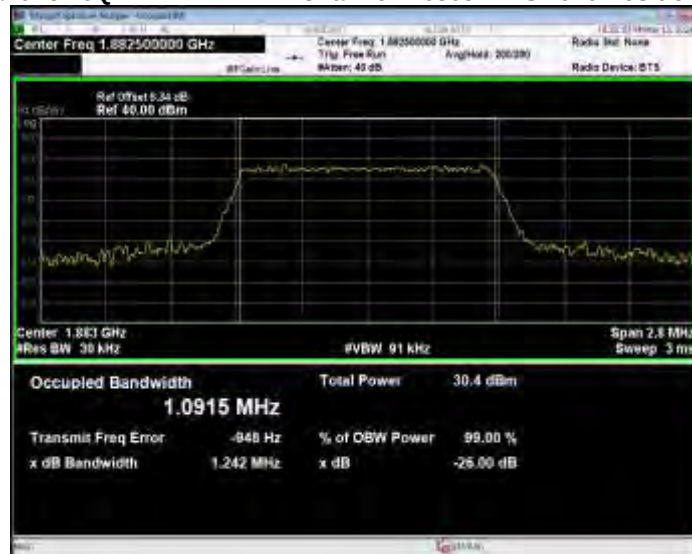
Band17 QPSK BW=5MHz Channel=23825 RB Size=25 Position=#0



Band25 16QAM BW=1.4MHz Channel=26047 RB Size=6 Position=#0



Band25 16QAM BW=1.4MHz Channel=26365 RB Size=6 Position=#0



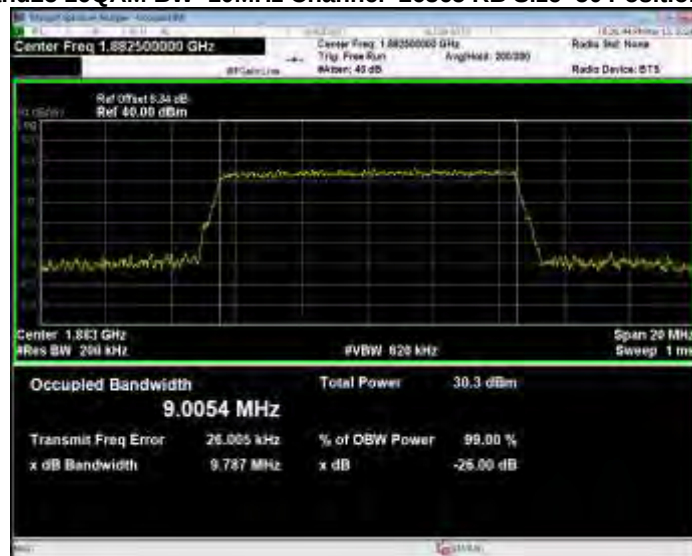
Band25 16QAM BW=1.4MHz Channel=26683 RB Size=6 Position=#0



Band25 16QAM BW=10MHz Channel=26090 RB Size=50 Position=#0



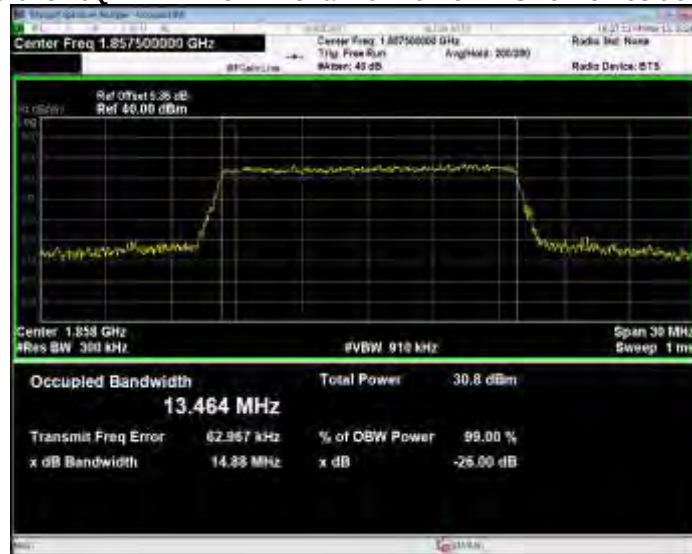
Band25 16QAM BW=10MHz Channel=26365 RB Size=50 Position=#0



Band25 16QAM BW=10MHz Channel=26640 RB Size=50 Position=#0



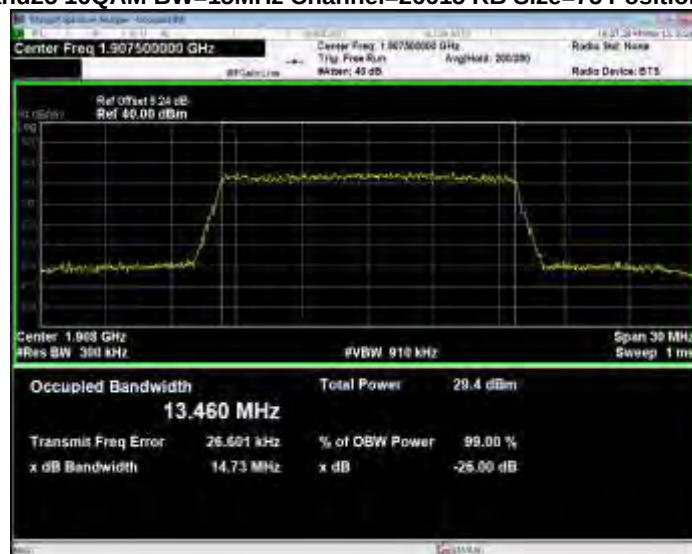
Band25 16QAM BW=15MHz Channel=26115 RB Size=75 Position=#0



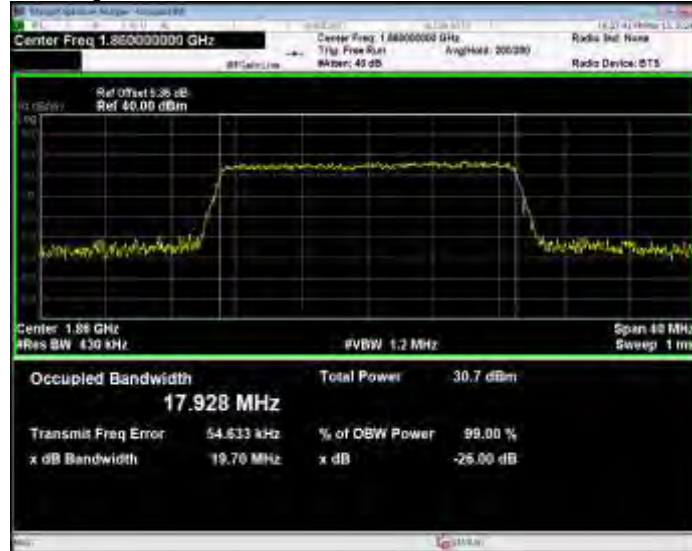
Band25 16QAM BW=15MHz Channel=26365 RB Size=75 Position=#0



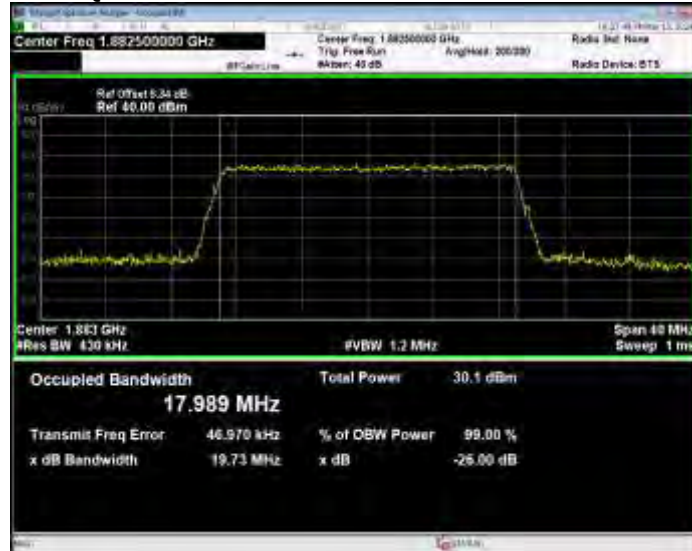
Band25 16QAM BW=15MHz Channel=26615 RB Size=75 Position=#0



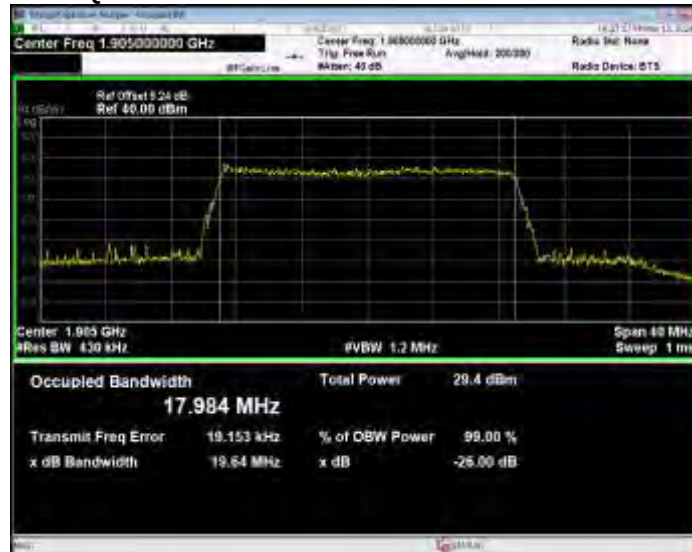
Band25 16QAM BW=20MHz Channel=26140 RB Size=100 Position=#0



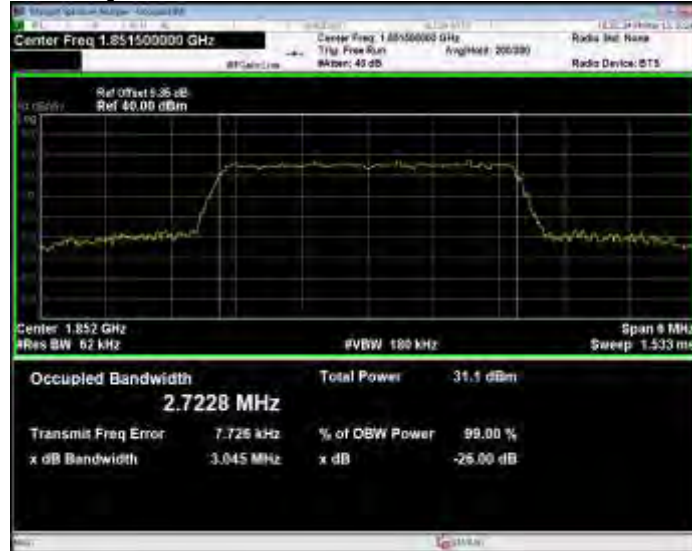
Band25 16QAM BW=20MHz Channel=26365 RB Size=100 Position=#0



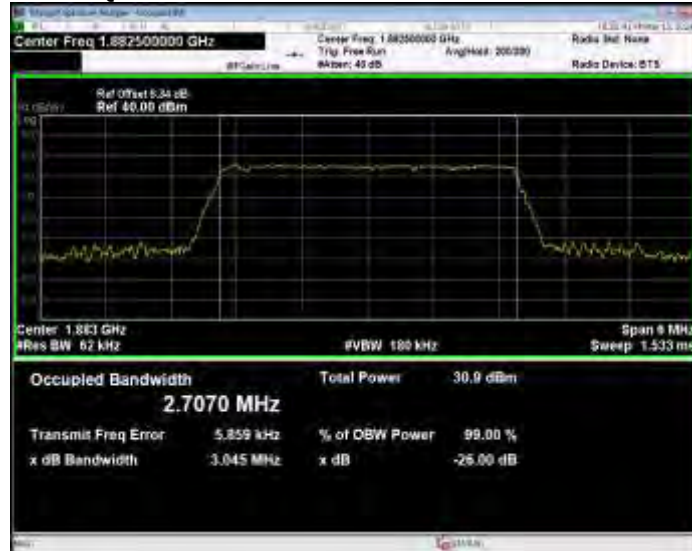
Band25 16QAM BW=20MHz Channel=26590 RB Size=100 Position=#0



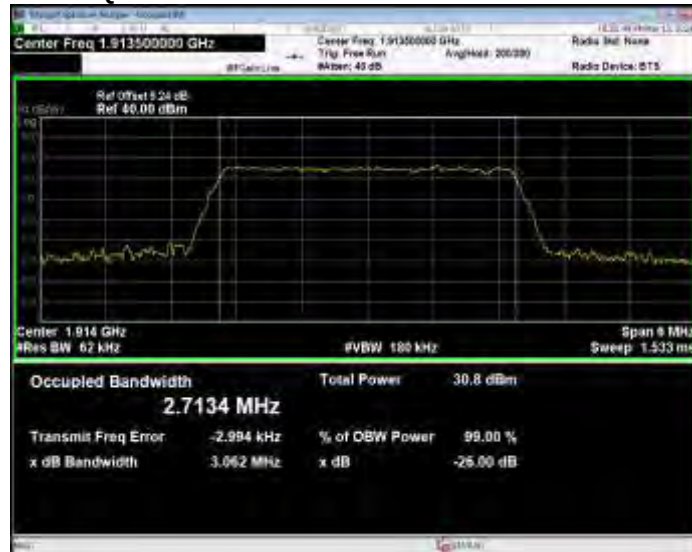
Band25 16QAM BW=3MHz Channel=26055 RB Size=15 Position=#0



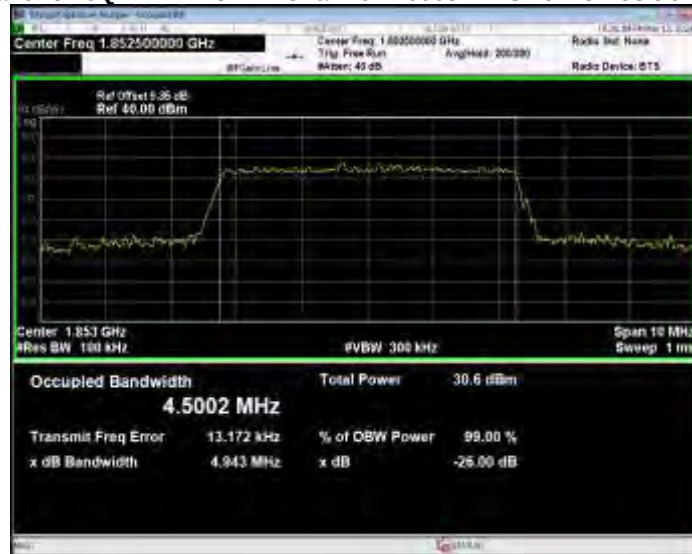
Band25 16QAM BW=3MHz Channel=26365 RB Size=15 Position=#0



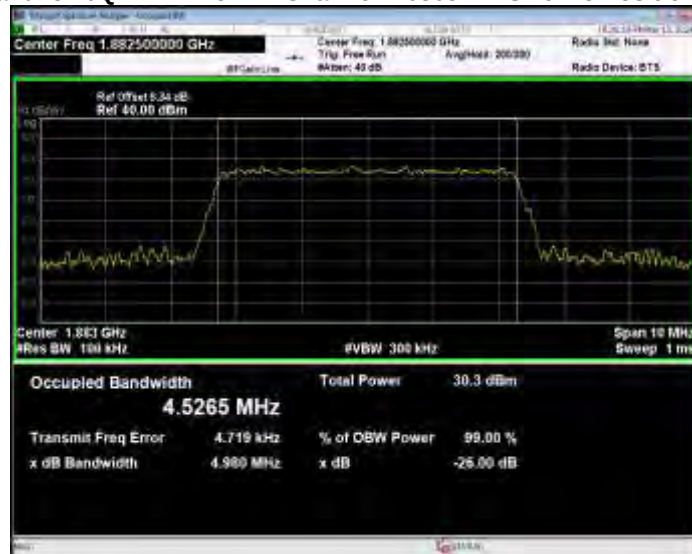
Band25 16QAM BW=3MHz Channel=26675 RB Size=15 Position=#0



Band25 16QAM BW=5MHz Channel=26065 RB Size=25 Position=#0



Band25 16QAM BW=5MHz Channel=26365 RB Size=25 Position=#0



Band25 16QAM BW=5MHz Channel=26665 RB Size=25 Position=#0



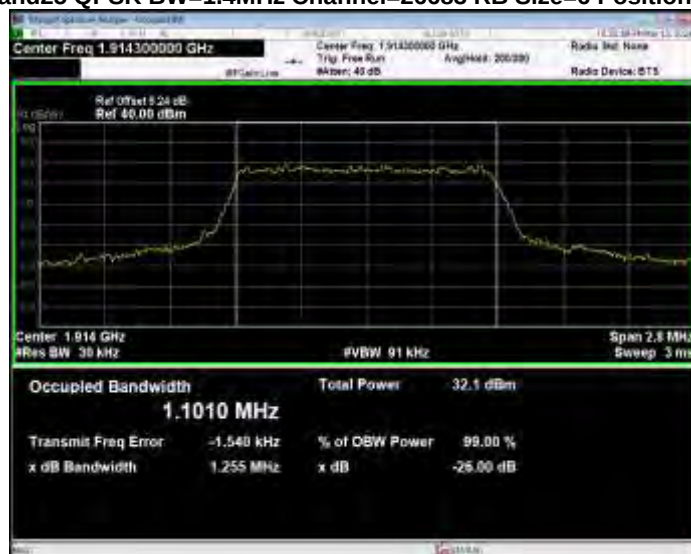
Band25 QPSK BW=1.4MHz Channel=26047 RB Size=6 Position=#0



Band25 QPSK BW=1.4MHz Channel=26365 RB Size=6 Position=#0



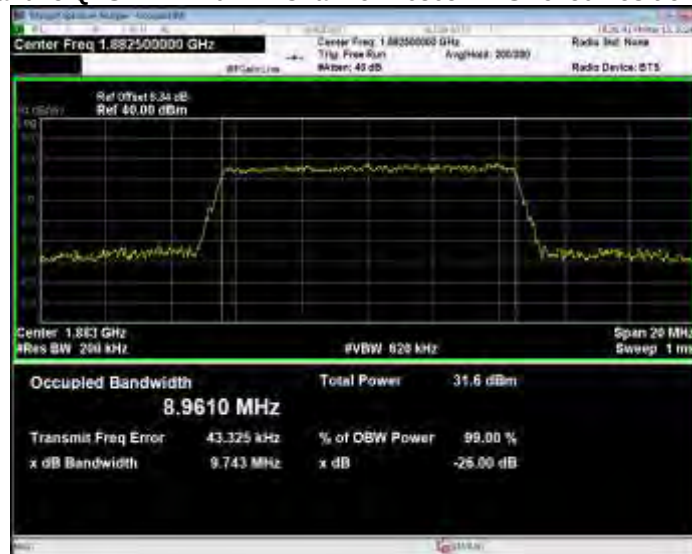
Band25 QPSK BW=1.4MHz Channel=26683 RB Size=6 Position=#0



Band25 QPSK BW=10MHz Channel=26090 RB Size=50 Position=#0



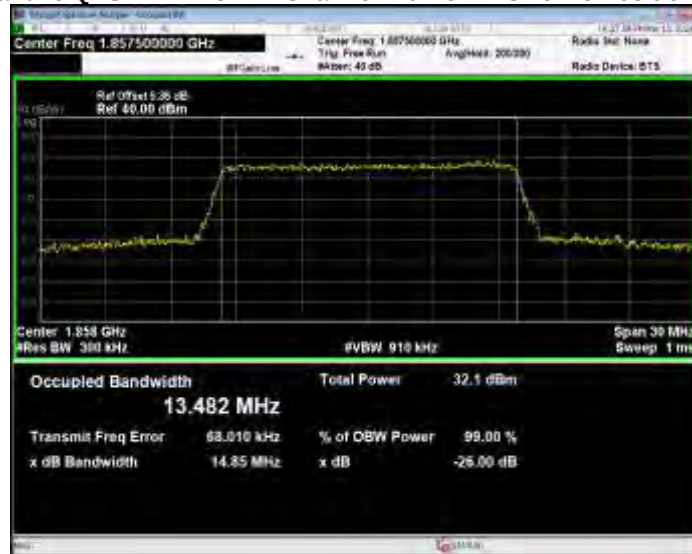
Band25 QPSK BW=10MHz Channel=26365 RB Size=50 Position=#0



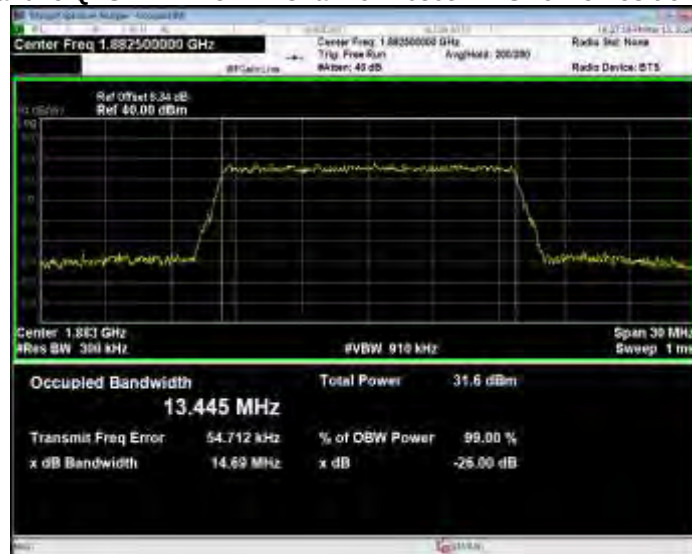
Band25 QPSK BW=10MHz Channel=26640 RB Size=50 Position=#0



Band25 QPSK BW=15MHz Channel=26115 RB Size=75 Position=#0



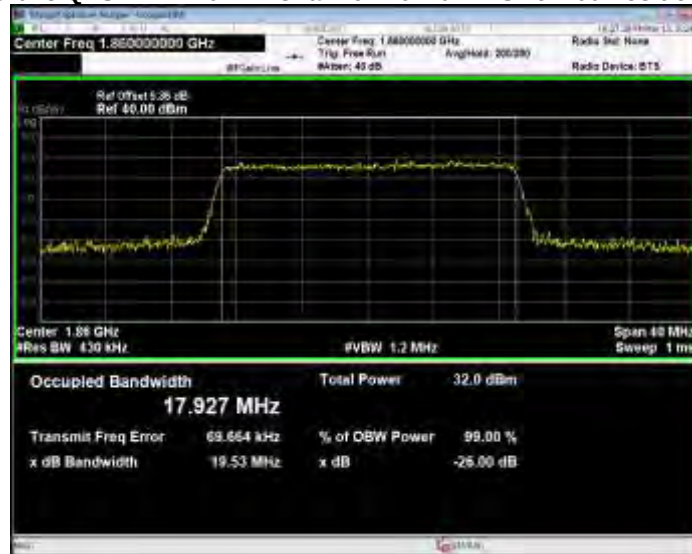
Band25 QPSK BW=15MHz Channel=26365 RB Size=75 Position=#0



Band25 QPSK BW=15MHz Channel=26615 RB Size=75 Position=#0



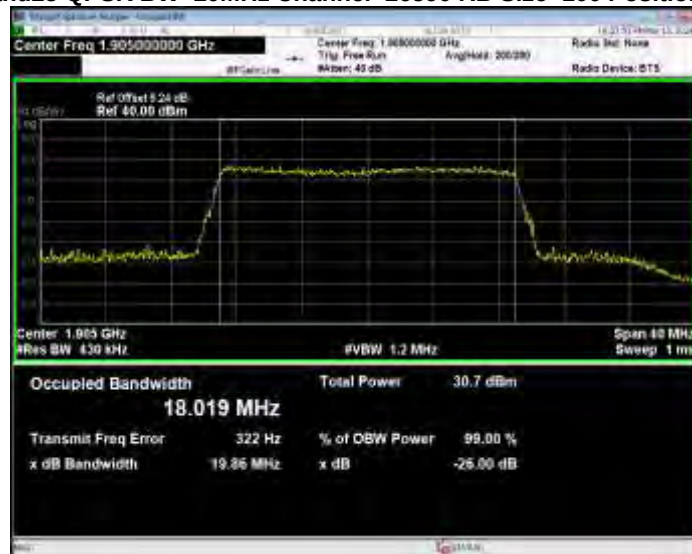
Band25 QPSK BW=20MHz Channel=26140 RB Size=100 Position=#0



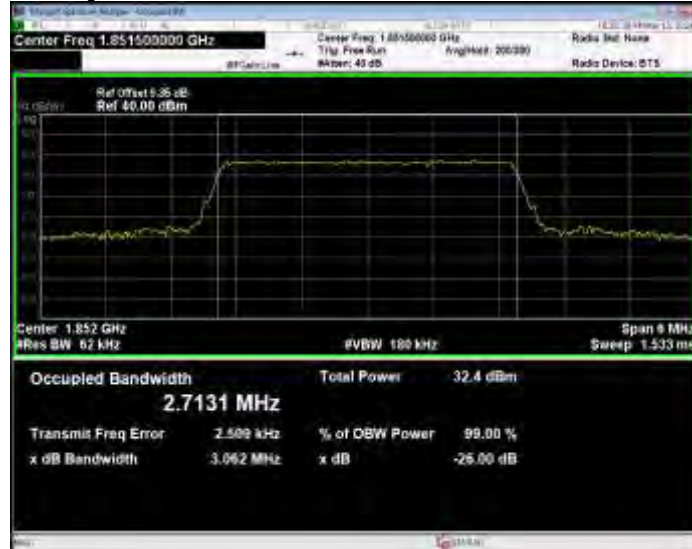
Band25 QPSK BW=20MHz Channel=26365 RB Size=100 Position=#0



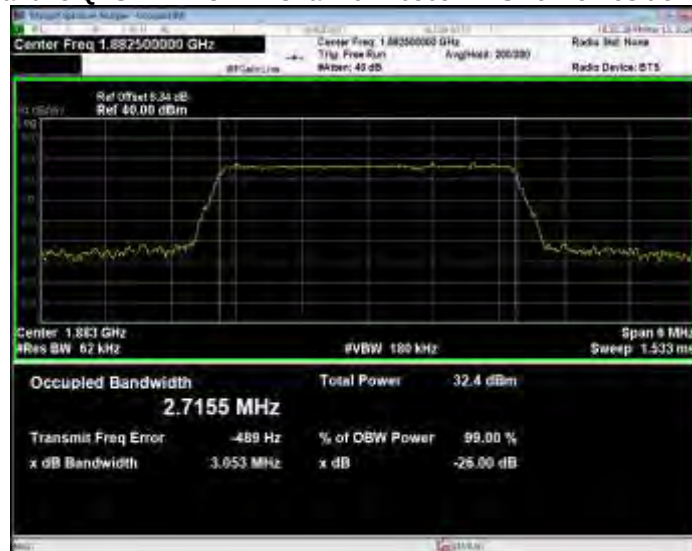
Band25 QPSK BW=20MHz Channel=26590 RB Size=100 Position=#0



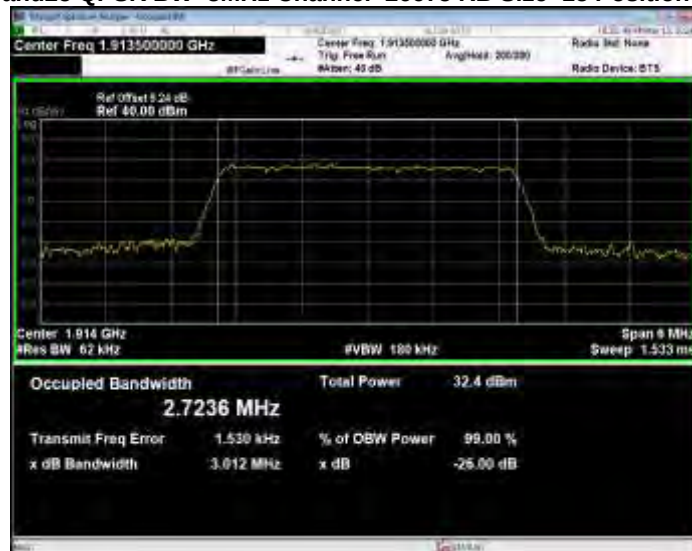
Band25 QPSK BW=3MHz Channel=26055 RB Size=15 Position=#0



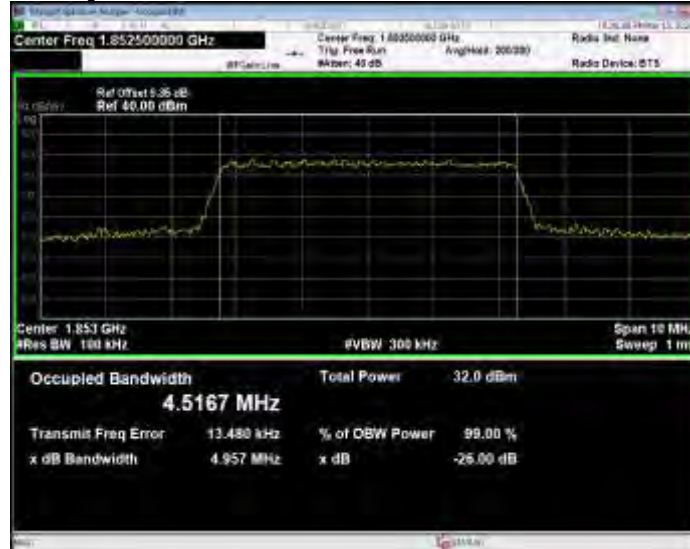
Band25 QPSK BW=3MHz Channel=26365 RB Size=15 Position=#0



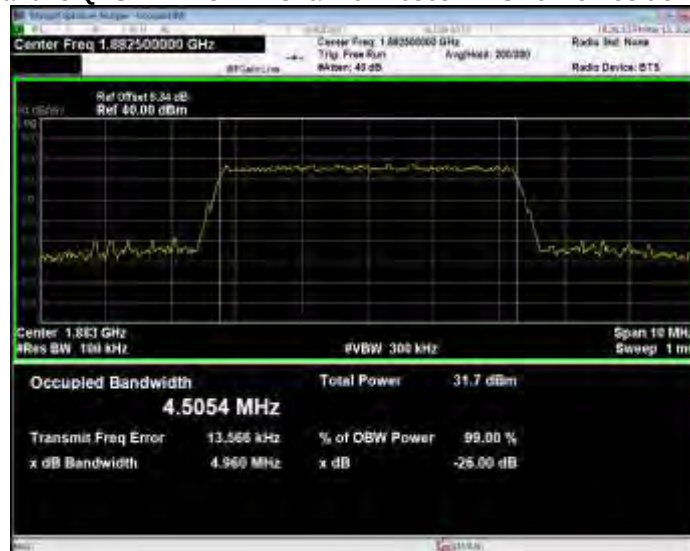
Band25 QPSK BW=3MHz Channel=26675 RB Size=15 Position=#0



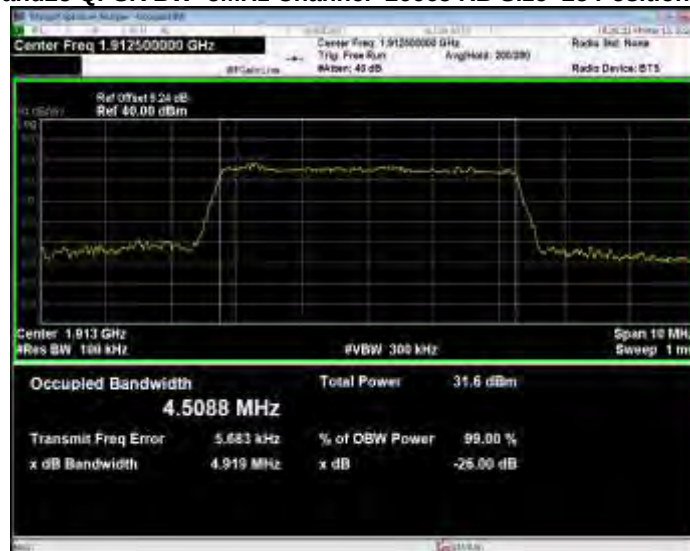
Band25 QPSK BW=5MHz Channel=26065 RB Size=25 Position=#0



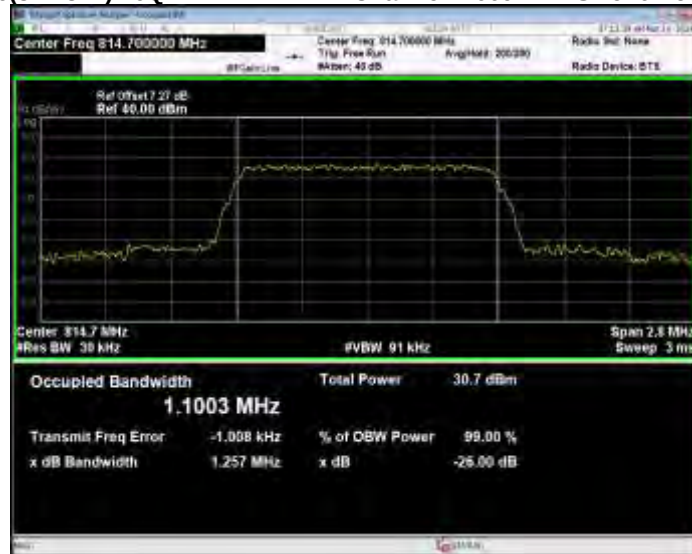
Band25 QPSK BW=5MHz Channel=26365 RB Size=25 Position=#0



Band25 QPSK BW=5MHz Channel=26665 RB Size=25 Position=#0



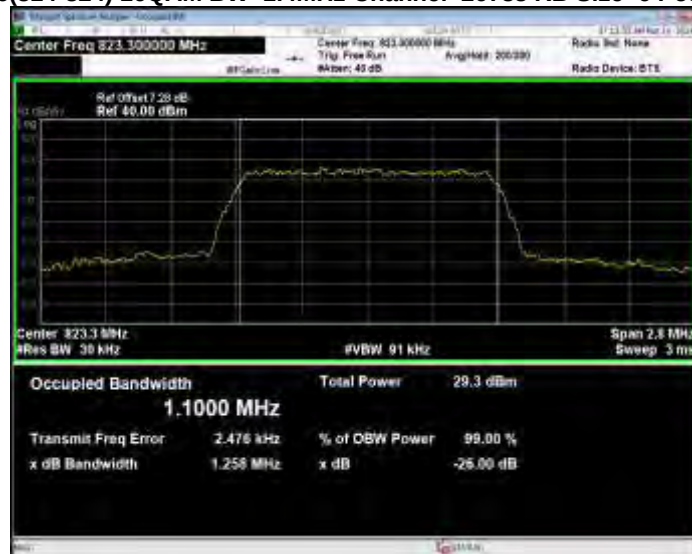
Band26(814-824) 16QAM BW=1.4MHz Channel=26697 RB Size=6 Position=#0



Band26(814-824) 16QAM BW=1.4MHz Channel=26740 RB Size=6 Position=#0



Band26(814-824) 16QAM BW=1.4MHz Channel=26783 RB Size=6 Position=#0



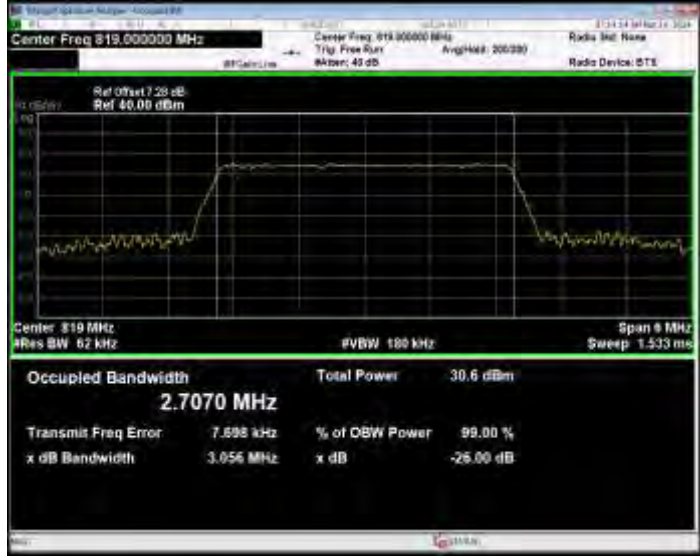
Band26(814-824) 16QAM BW=10MHz Channel=26740 RB Size=50 Position=#0



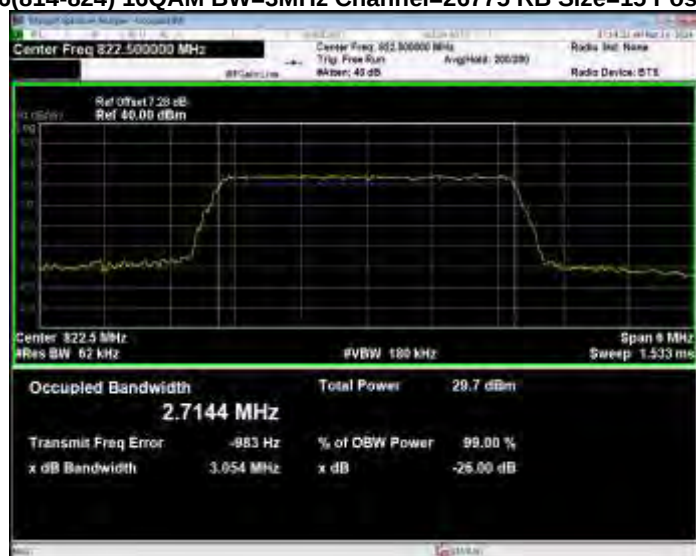
Band26(814-824) 16QAM BW=3MHz Channel=26705 RB Size=15 Position=#0



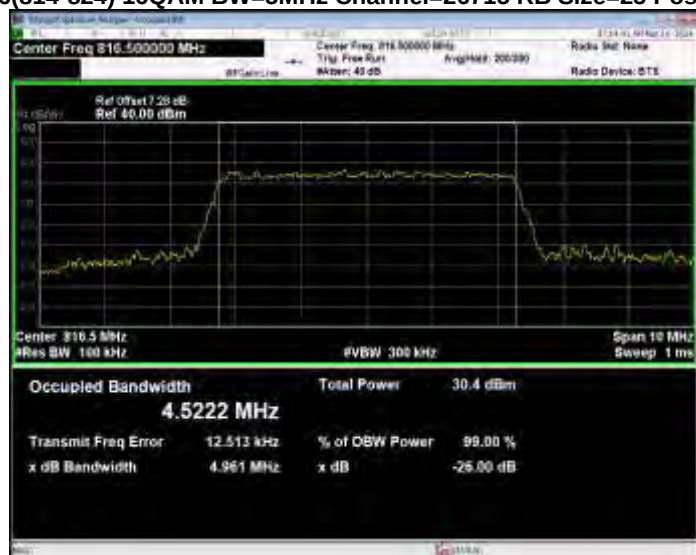
Band26(814-824) 16QAM BW=3MHz Channel=26740 RB Size=15 Position=#0



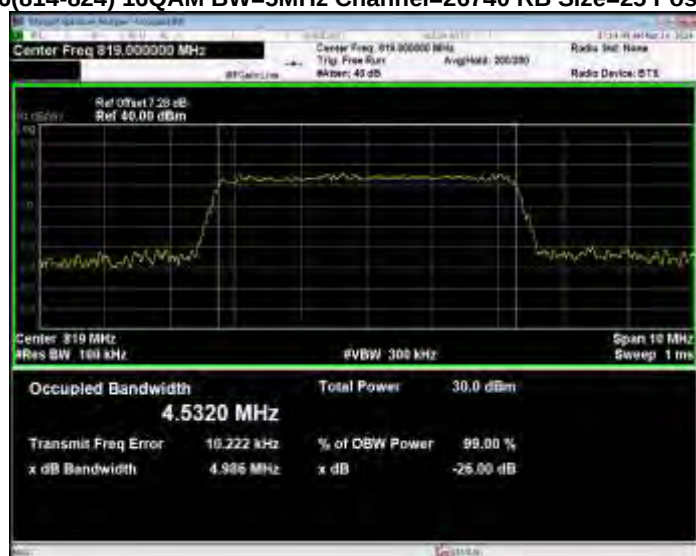
Band26(814-824) 16QAM BW=3MHz Channel=26775 RB Size=15 Position=#0



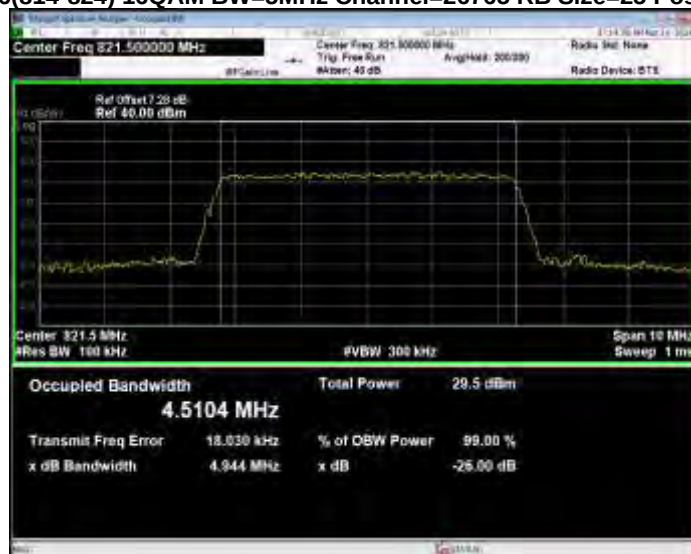
Band26(814-824) 16QAM BW=5MHz Channel=26715 RB Size=25 Position=#0



Band26(814-824) 16QAM BW=5MHz Channel=26740 RB Size=25 Position=#0



Band26(814-824) 16QAM BW=5MHz Channel=26765 RB Size=25 Position=#0



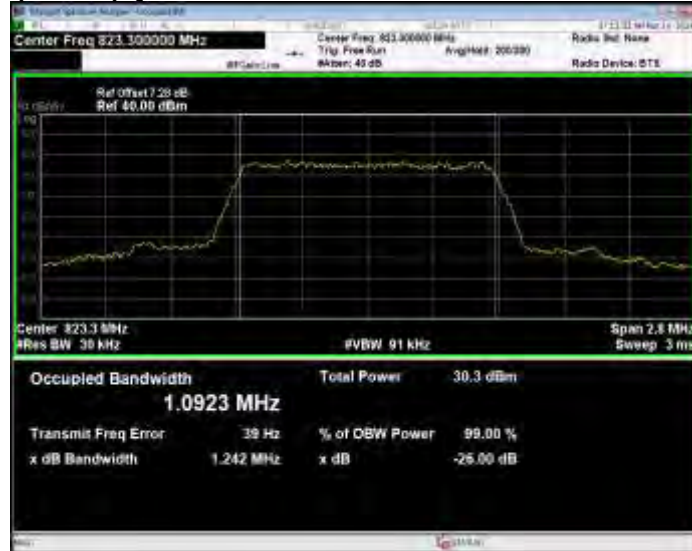
Band26(814-824) QPSK BW=1.4MHz Channel=26697 RB Size=6 Position=#0



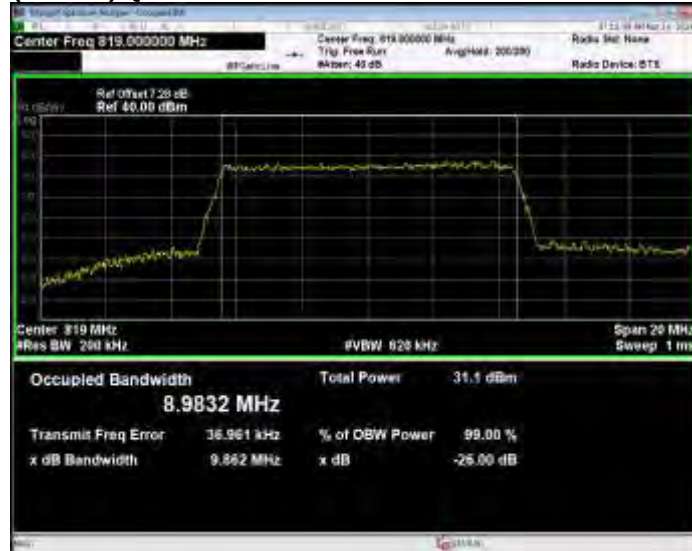
Band26(814-824) QPSK BW=1.4MHz Channel=26740 RB Size=6 Position=#0



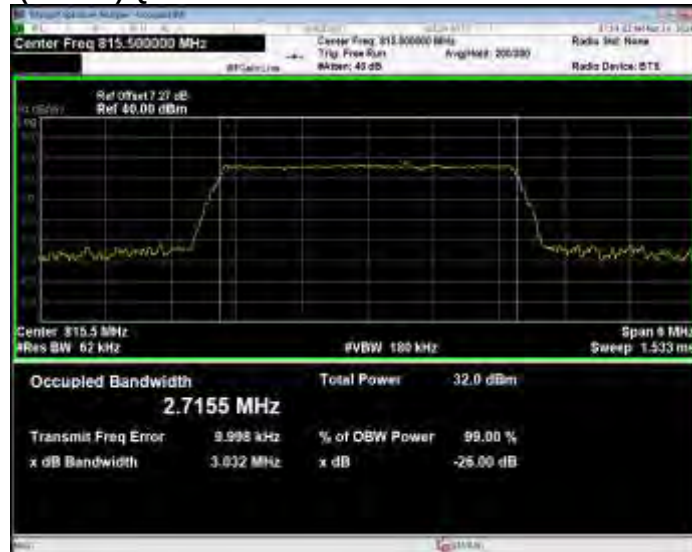
Band26(814-824) QPSK BW=1.4MHz Channel=26783 RB Size=6 Position=#0



Band26(814-824) QPSK BW=10MHz Channel=26740 RB Size=50 Position=#0



Band26(814-824) QPSK BW=3MHz Channel=26705 RB Size=15 Position=#0



Band26(814-824) QPSK BW=3MHz Channel=26740 RB Size=15 Position=#0



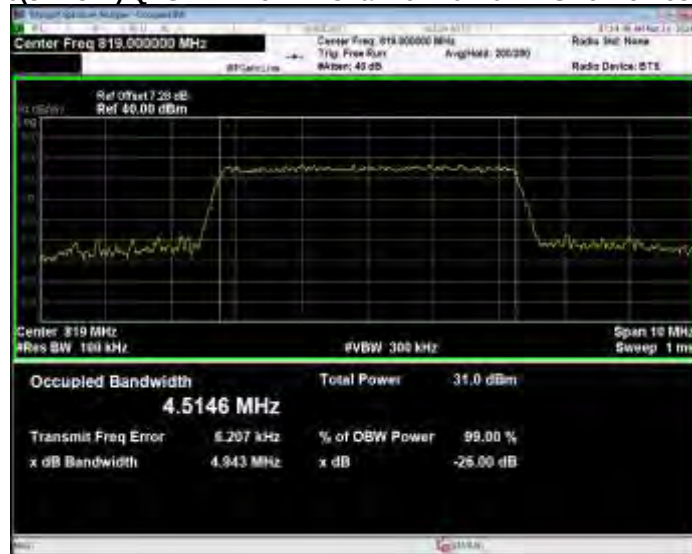
Band26(814-824) QPSK BW=3MHz Channel=26775 RB Size=15 Position=#0



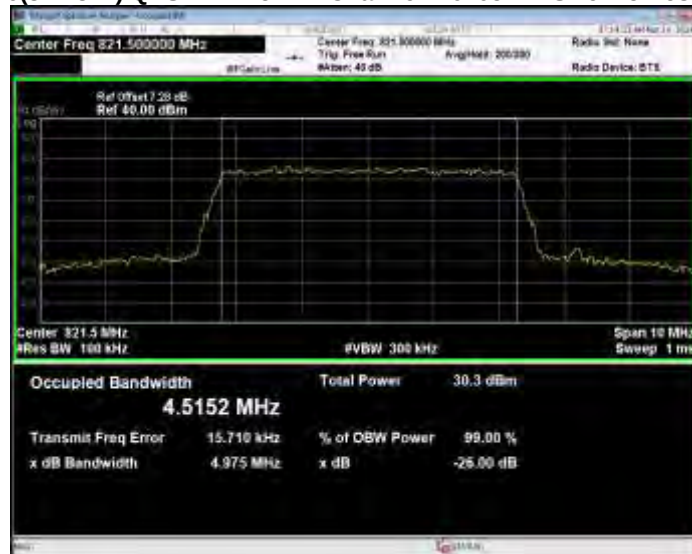
Band26(814-824) QPSK BW=5MHz Channel=26715 RB Size=25 Position=#0



Band26(814-824) QPSK BW=5MHz Channel=26740 RB Size=25 Position=#0



Band26(814-824) QPSK BW=5MHz Channel=26765 RB Size=25 Position=#0



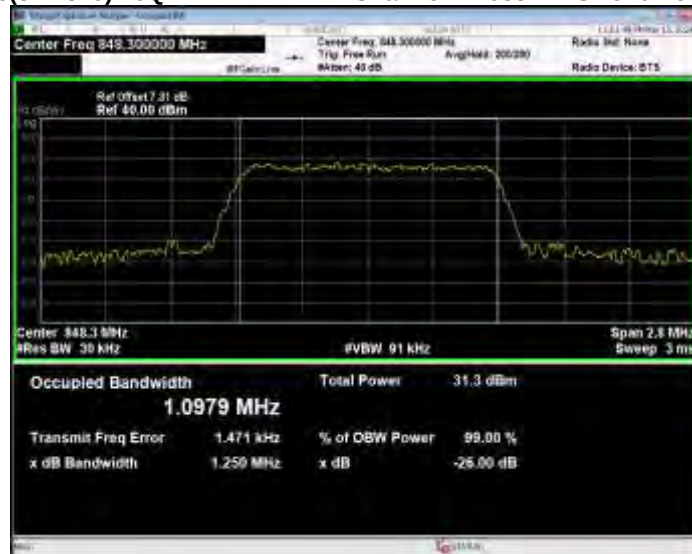
Band26(824-849) 16QAM BW=1.4MHz Channel=26797 RB Size=6 Position=#0



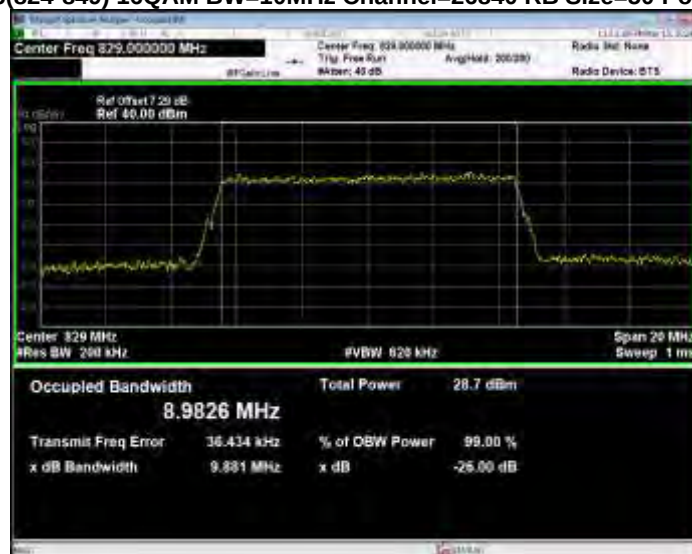
Band26(824-849) 16QAM BW=1.4MHz Channel=26915 RB Size=6 Position=#0



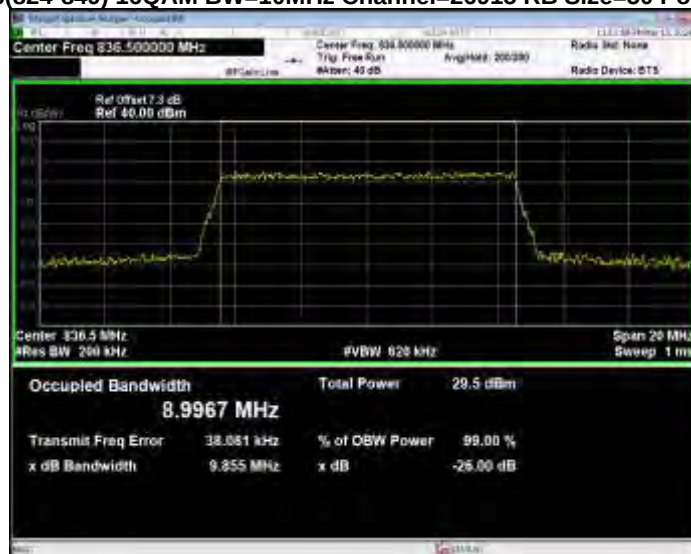
Band26(824-849) 16QAM BW=1.4MHz Channel=27033 RB Size=6 Position=#0



Band26(824-849) 16QAM BW=10MHz Channel=26840 RB Size=50 Position=#0



Band26(824-849) 16QAM BW=10MHz Channel=26915 RB Size=50 Position=#0



Band26(824-849) 16QAM BW=10MHz Channel=26990 RB Size=50 Position=#0



Band26(824-849) 16QAM BW=15MHz Channel=26865 RB Size=75 Position=#0



Band26(824-849) 16QAM BW=15MHz Channel=26915 RB Size=75 Position=#0



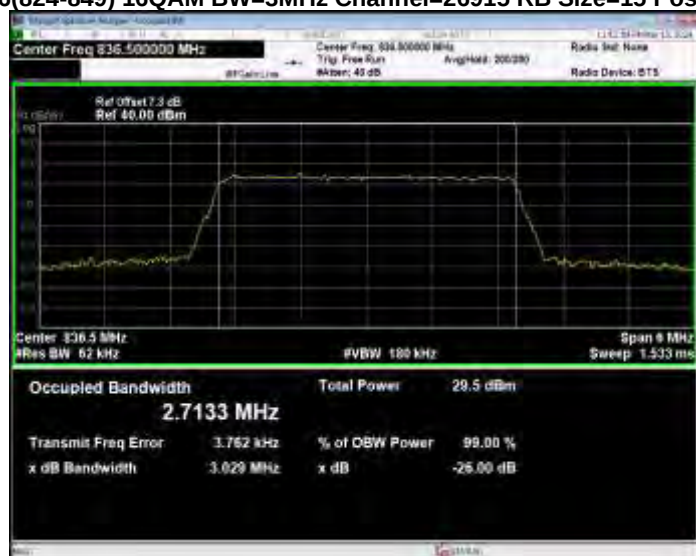
Band26(824-849) 16QAM BW=15MHz Channel=26965 RB Size=75 Position=#0



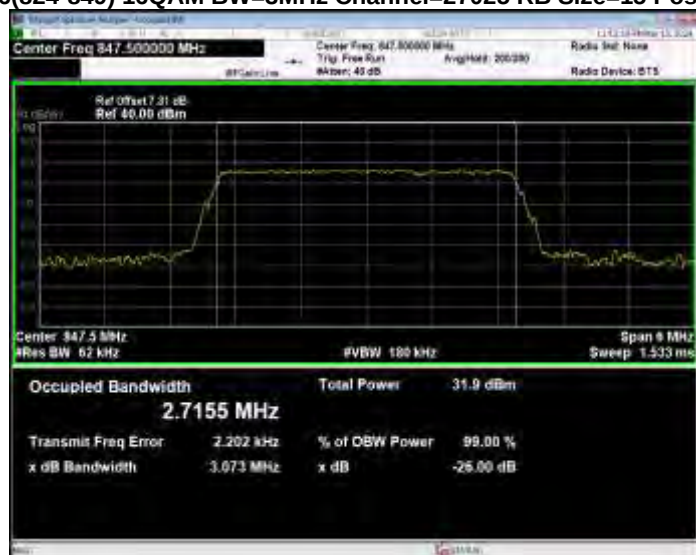
Band26(824-849) 16QAM BW=3MHz Channel=26805 RB Size=15 Position=#0



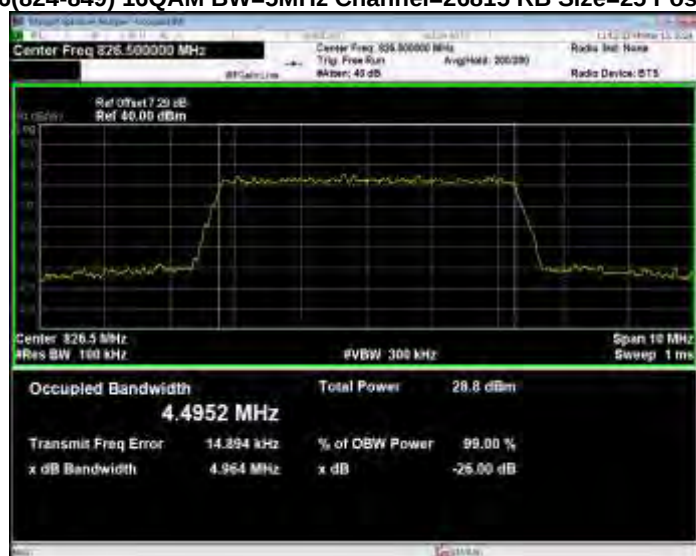
Band26(824-849) 16QAM BW=3MHz Channel=26915 RB Size=15 Position=#0



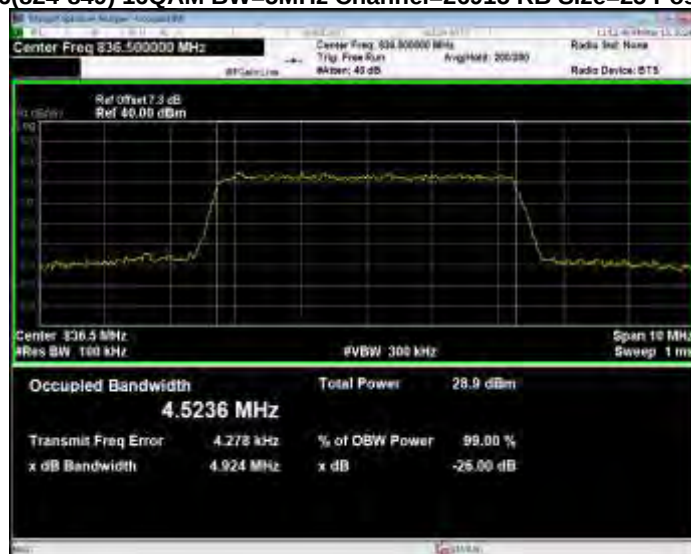
Band26(824-849) 16QAM BW=3MHz Channel=27025 RB Size=15 Position=#0



Band26(824-849) 16QAM BW=5MHz Channel=26815 RB Size=25 Position=#0



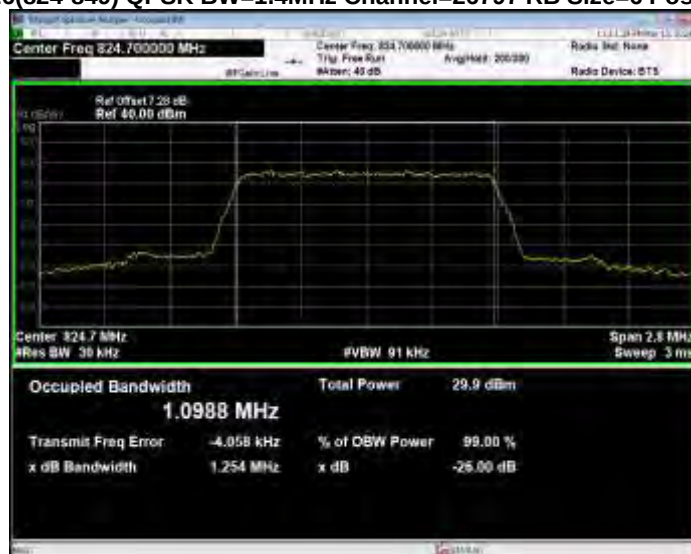
Band26(824-849) 16QAM BW=5MHz Channel=26915 RB Size=25 Position=#0



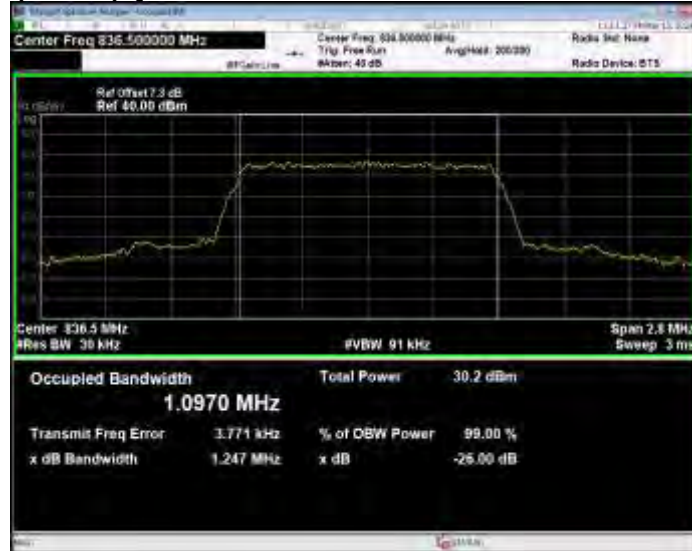
Band26(824-849) 16QAM BW=5MHz Channel=27015 RB Size=25 Position=#0



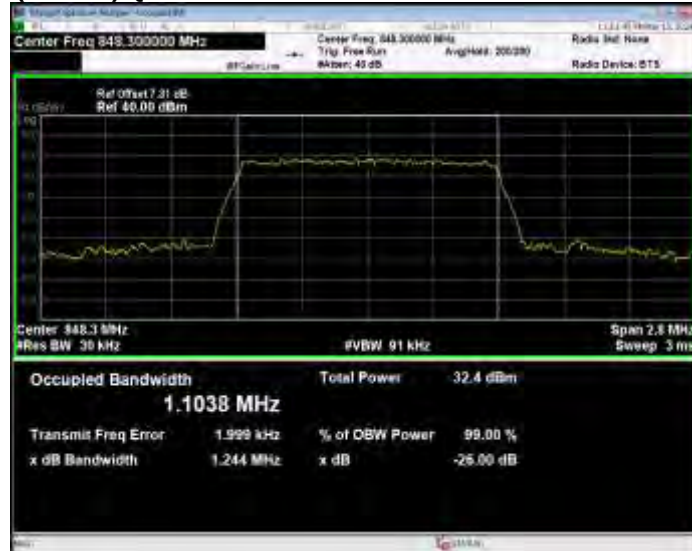
Band26(824-849) QPSK BW=1.4MHz Channel=26797 RB Size=6 Position=#0



Band26(824-849) QPSK BW=1.4MHz Channel=26915 RB Size=6 Position=#0



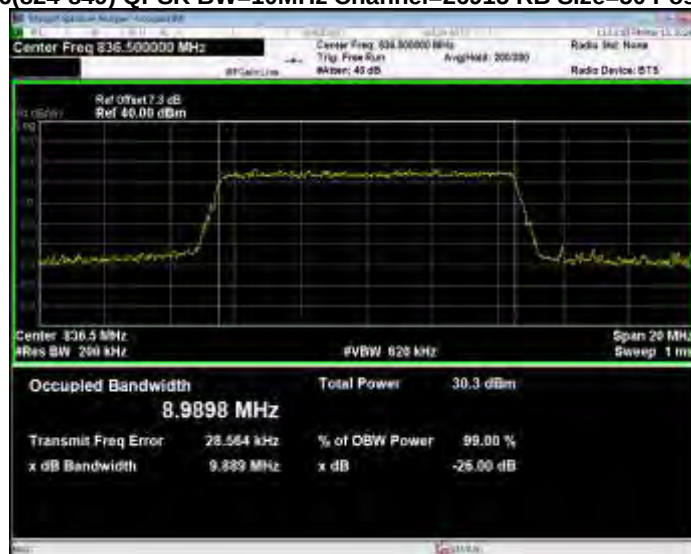
Band26(824-849) QPSK BW=1.4MHz Channel=27033 RB Size=6 Position=#0



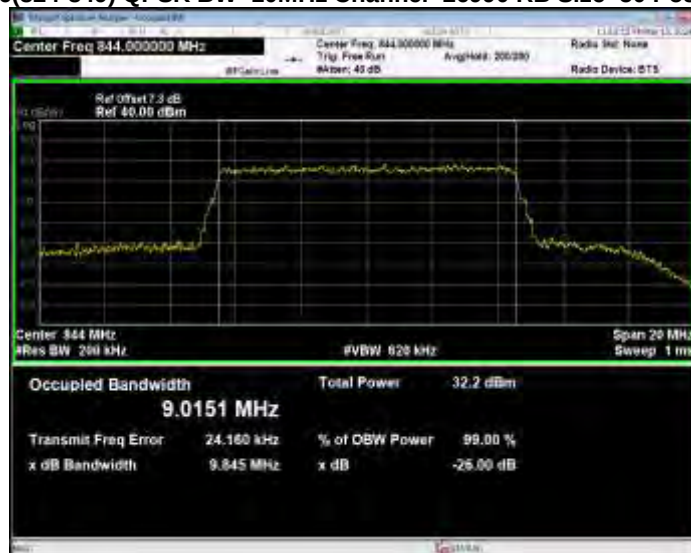
Band26(824-849) QPSK BW=10MHz Channel=26840 RB Size=50 Position=#0



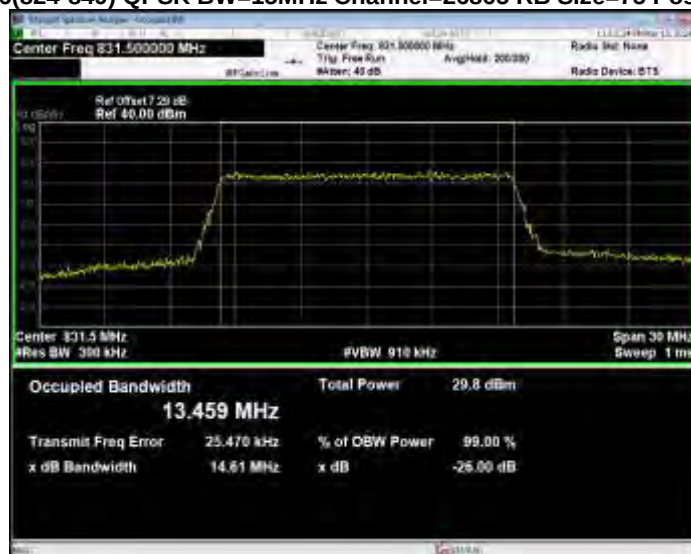
Band26(824-849) QPSK BW=10MHz Channel=26915 RB Size=50 Position=#0



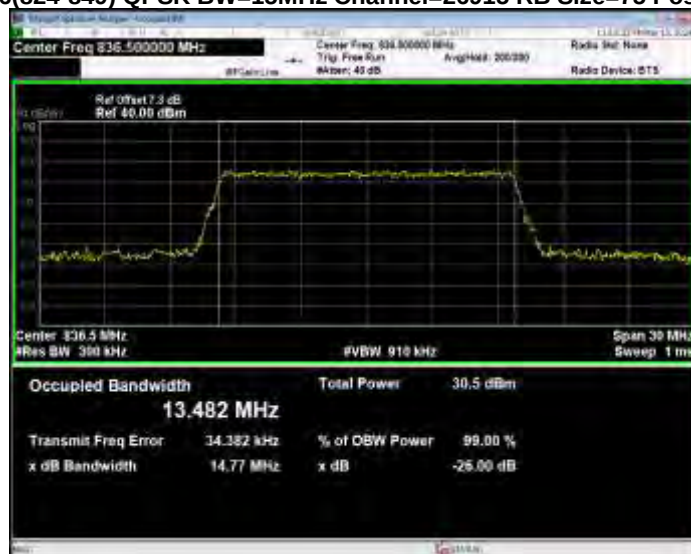
Band26(824-849) QPSK BW=10MHz Channel=26990 RB Size=50 Position=#0



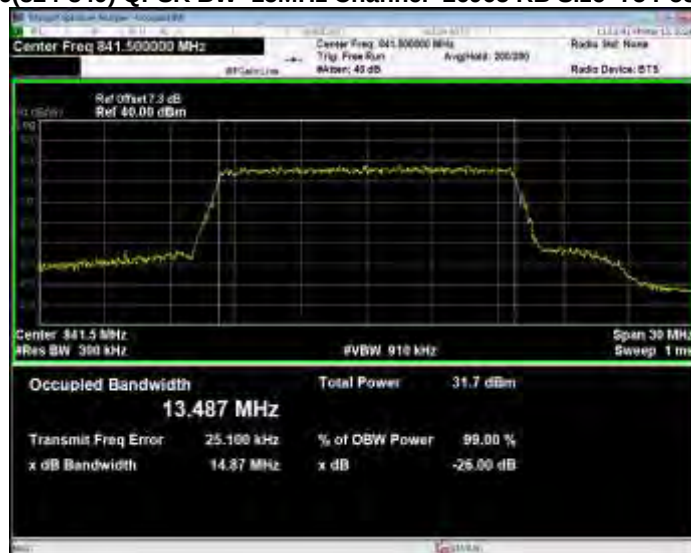
Band26(824-849) QPSK BW=15MHz Channel=26865 RB Size=75 Position=#0



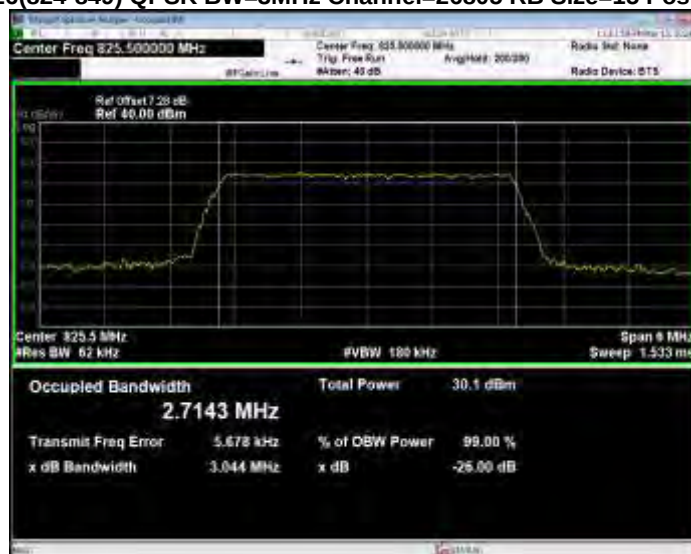
Band26(824-849) QPSK BW=15MHz Channel=26915 RB Size=75 Position=#0



Band26(824-849) QPSK BW=15MHz Channel=26965 RB Size=75 Position=#0



Band26(824-849) QPSK BW=3MHz Channel=26805 RB Size=15 Position=#0



Band26(824-849) QPSK BW=3MHz Channel=26915 RB Size=15 Position=#0



Band26(824-849) QPSK BW=3MHz Channel=27025 RB Size=15 Position=#0



Band26(824-849) QPSK BW=5MHz Channel=26815 RB Size=25 Position=#0



Band26(824-849) QPSK BW=5MHz Channel=26915 RB Size=25 Position=#0



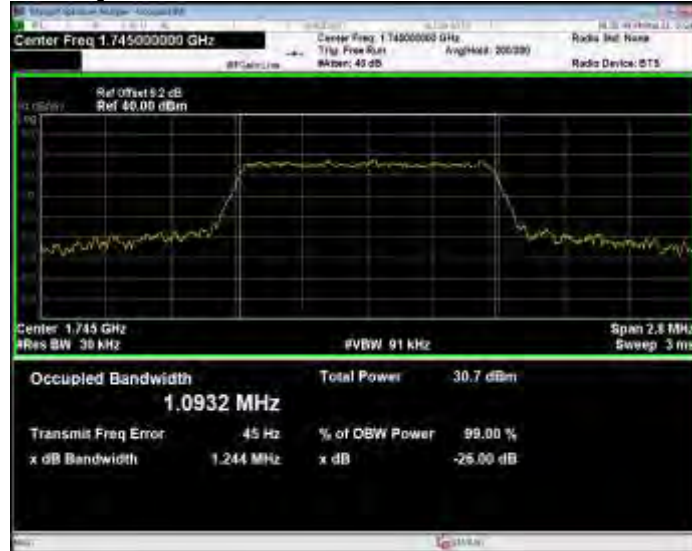
Band26(824-849) QPSK BW=5MHz Channel=27015 RB Size=25 Position=#0



Band66 16QAM BW=1.4MHz Channel=131979 RB Size=6 Position=#0



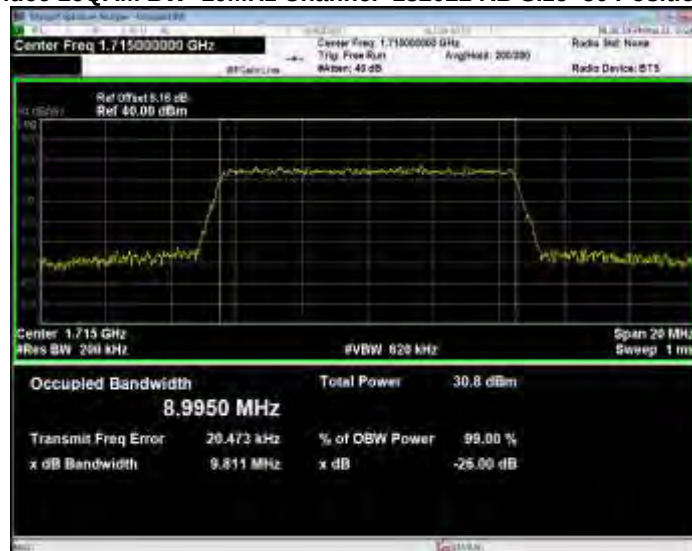
Band66 16QAM BW=1.4MHz Channel=132322 RB Size=6 Position=#0



Band66 16QAM BW=1.4MHz Channel=132665 RB Size=6 Position=#0



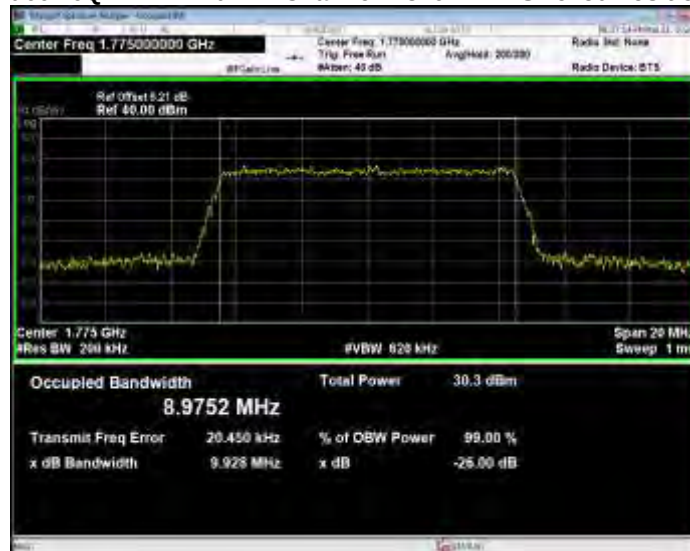
Band66 16QAM BW=10MHz Channel=132022 RB Size=50 Position=#0



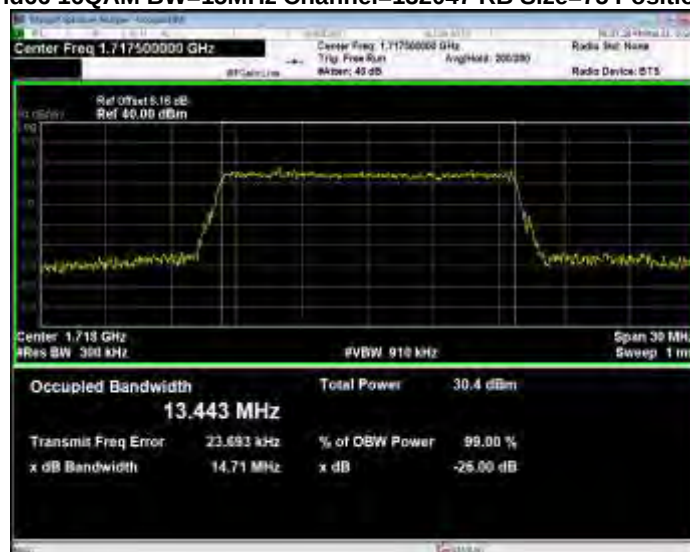
Band66 16QAM BW=10MHz Channel=132322 RB Size=50 Position=#0



Band66 16QAM BW=10MHz Channel=132622 RB Size=50 Position=#0



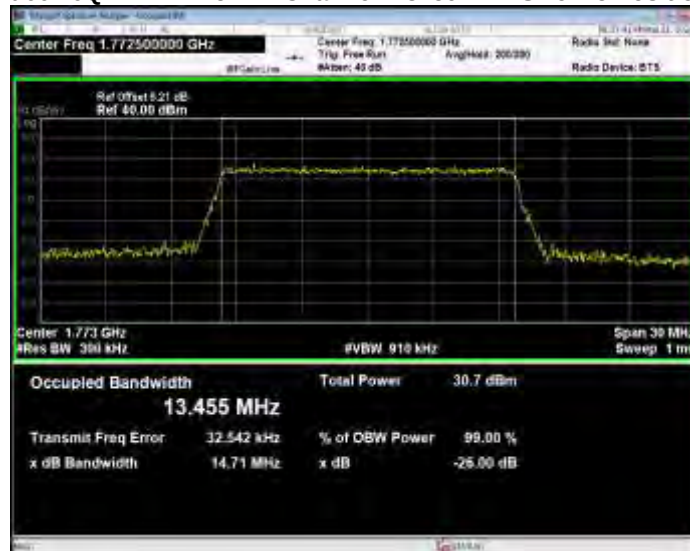
Band66 16QAM BW=15MHz Channel=132047 RB Size=75 Position=#0



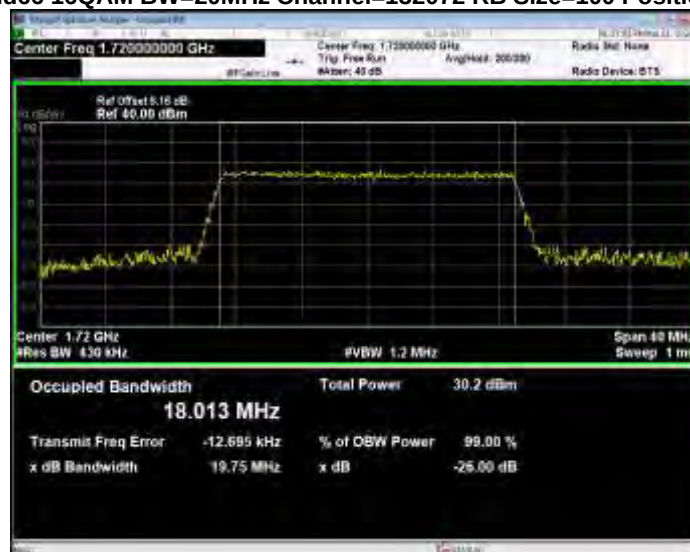
Band66 16QAM BW=15MHz Channel=132322 RB Size=75 Position=#0



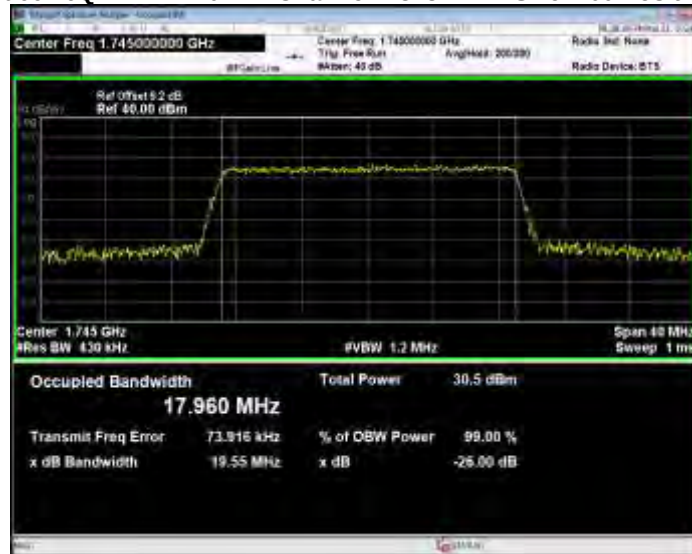
Band66 16QAM BW=15MHz Channel=132597 RB Size=75 Position=#0



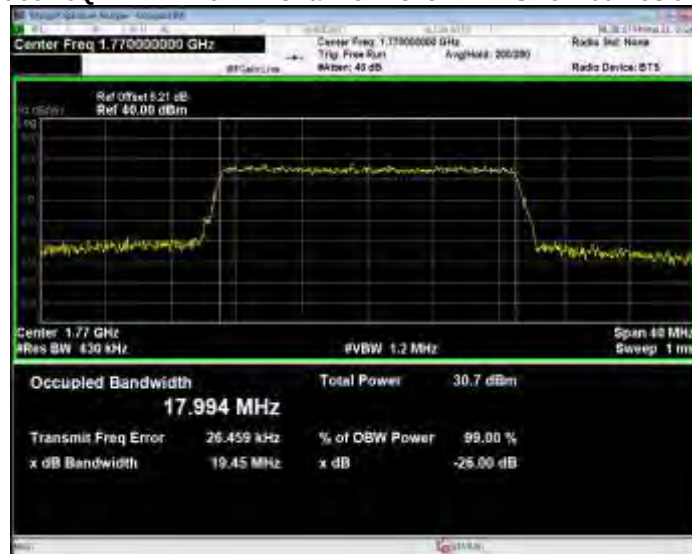
Band66 16QAM BW=20MHz Channel=132072 RB Size=100 Position=#0



Band66 16QAM BW=20MHz Channel=132322 RB Size=100 Position=#0



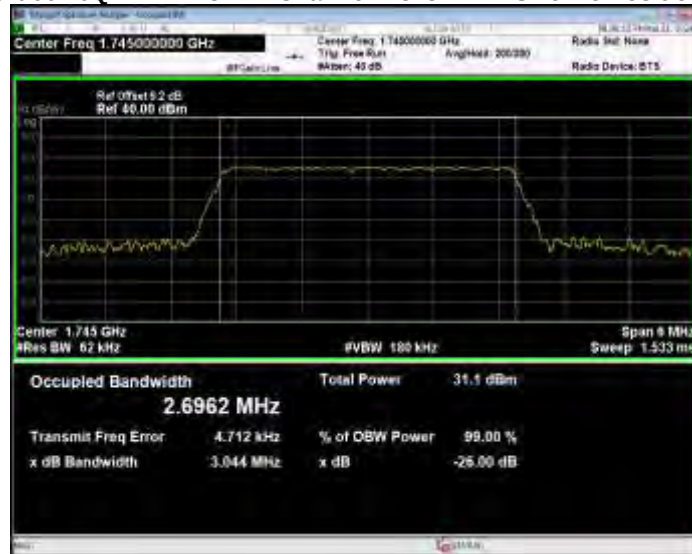
Band66 16QAM BW=20MHz Channel=132572 RB Size=100 Position=#0



Band66 16QAM BW=3MHz Channel=131987 RB Size=15 Position=#0



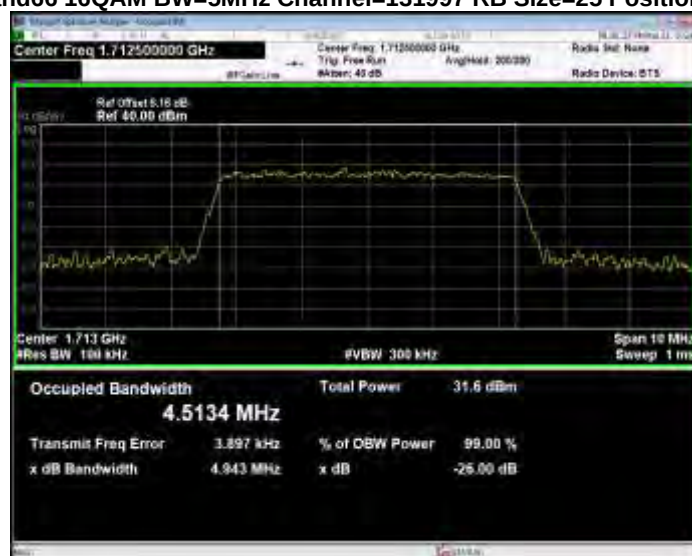
Band66 16QAM BW=3MHz Channel=132322 RB Size=15 Position=#0



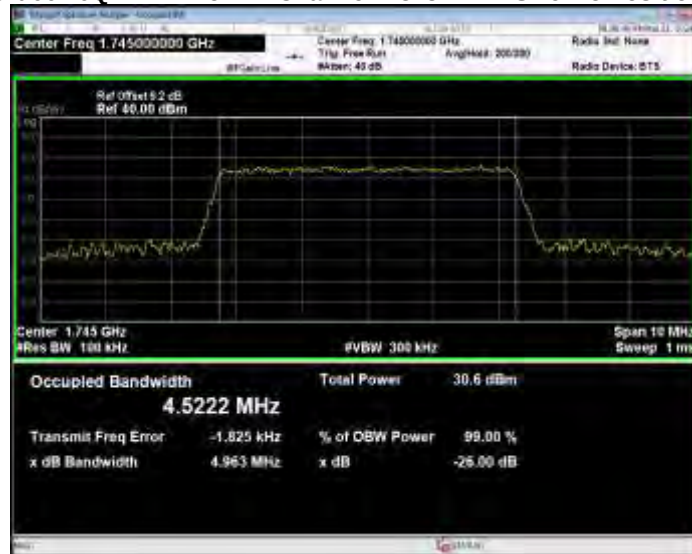
Band66 16QAM BW=3MHz Channel=132657 RB Size=15 Position=#0



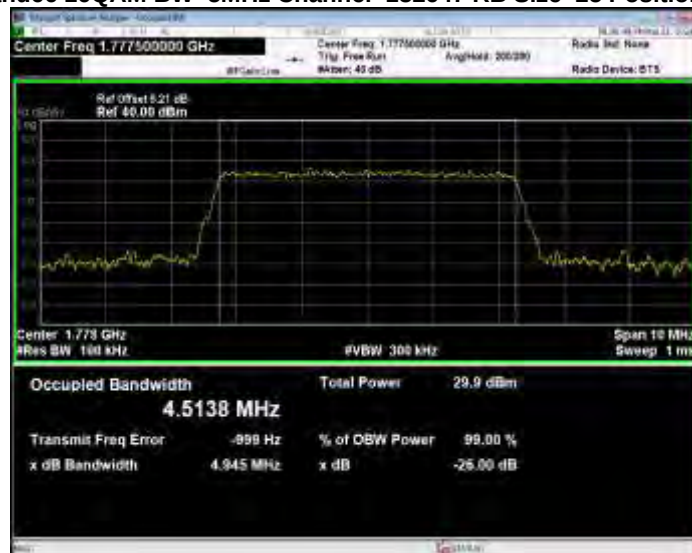
Band66 16QAM BW=5MHz Channel=131997 RB Size=25 Position=#0



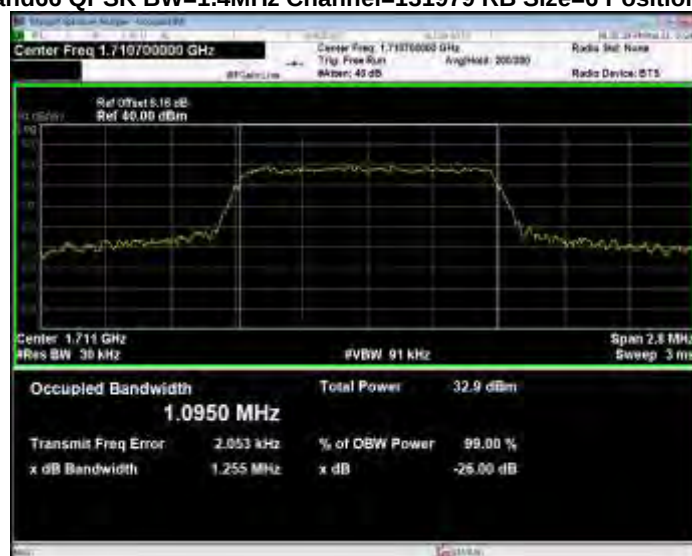
Band66 16QAM BW=5MHz Channel=132322 RB Size=25 Position=#0



Band66 16QAM BW=5MHz Channel=132647 RB Size=25 Position=#0



Band66 QPSK BW=1.4MHz Channel=131979 RB Size=6 Position=#0



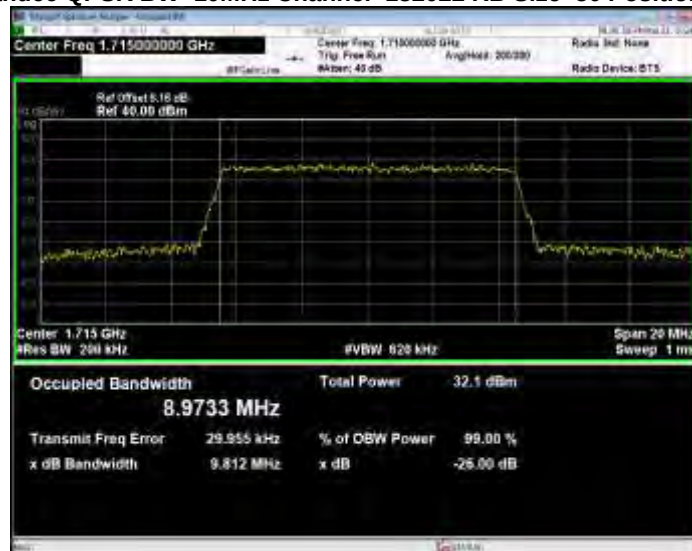
Band66 QPSK BW=1.4MHz Channel=132322 RB Size=6 Position=#0



Band66 QPSK BW=1.4MHz Channel=132665 RB Size=6 Position=#0



Band66 QPSK BW=10MHz Channel=132022 RB Size=50 Position=#0



Center Freq 1.745000000 GHz

Ref Offset 5.2 dB
Ref 40.00 dBm

Center Freq: 1.745000000 GHz
T1: Free Run
W1: 40 dB
Amplitude: 200/200
Radio Set Name
Radio Device: STS

Center: 1.745 GHz
#Res BW: 200 kHz
#VBW: 625 kHz
Span: 20 MHz
Sweep: 1 ms

Occupied Bandwidth		Total Power	
8.9890 MHz		31.9 dBm	
Transmit Freq Error	23.880 kHz	% of OBW Power	99.00 %
x dB Bandwidth	9.816 MHz	x dB	-25.00 dB

Center Freq 1.775000000 GHz

Ref Offset 8.21 dB
Ref 40.00 dBm

Center Freq 1.775000000 GHz
Trig: Free Run
Water: 40 dB
Avg Hold: 200/200

Radio Set Name
Radio Device: ST5

Center 1.775 GHz
#Res BW 200 kHz
#VBW 625 kHz
Span 20 MHz
Sweep 1 ms

Occupied Bandwidth
9.0149 MHz

Total Power 31.8 dBm

Transmit Freq Error 8.578 kHz
% of OBW Power 99.00 %
x dB Bandwidth 9.802 MHz
x dB -26.00 dB

Center Freq 1.717500000 GHz

Center Freq 1.717500000 GHz
 Trig: Free Run
 Water: 40 dB
 Avg Hold: 200/200

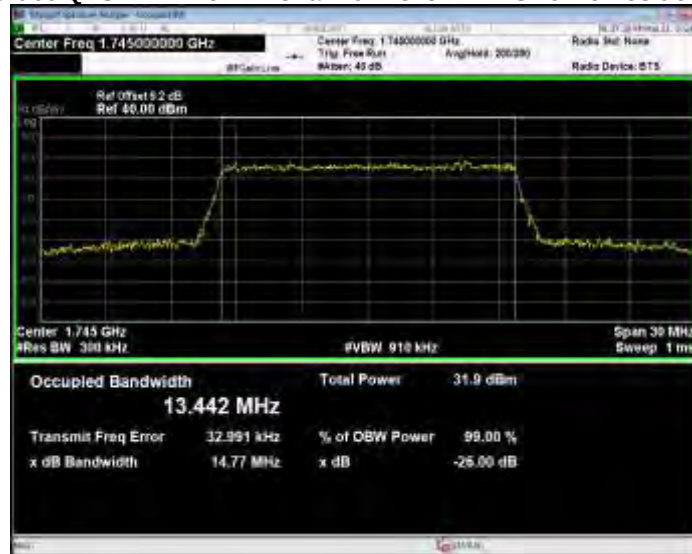
Radio Set Name
 Radio Device: BTS

Ref Offset 5.16 dB
 Ref 40.00 dBm

Center 1.715 GHz
 #Res BW 300 kHz
 #VBW 910 kHz
 Span 30 MHz
 Sweep 1 ms

Occupied Bandwidth		Total Power	
13.454 MHz		31.6 dBm	
Transmit Freq Error	47.612 kHz	% of OBW Power	99.00 %
x dB Bandwidth	14.77 MHz	x dB	-26.00 dB

Band66 QPSK BW=15MHz Channel=132322 RB Size=75 Position=#0



Band66 QPSK BW=15MHz Channel=132597 RB Size=75 Position=#0



Band66 QPSK BW=20MHz Channel=132072 RB Size=100 Position=#0



Band66 QPSK BW=20MHz Channel=132322 RB Size=100 Position=#0



Band66 QPSK BW=20MHz Channel=132572 RB Size=100 Position=#0



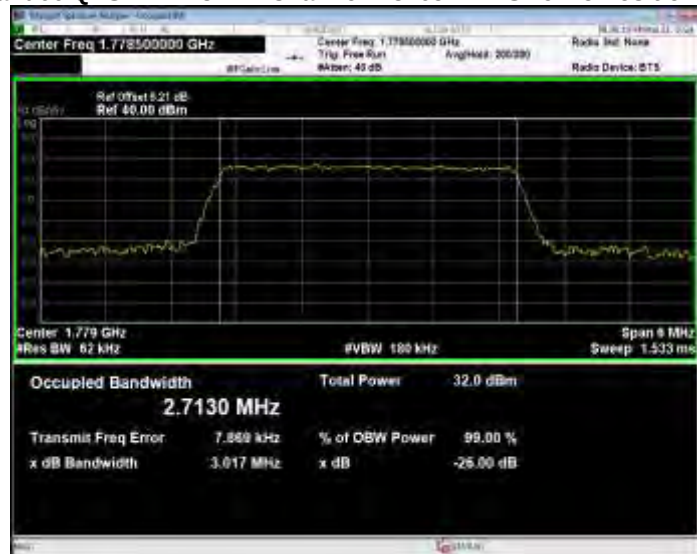
Band66 QPSK BW=3MHz Channel=131987 RB Size=15 Position=#0



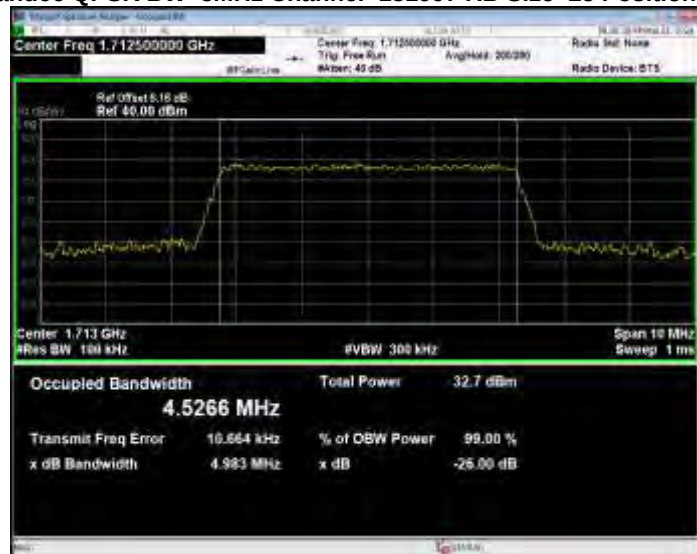
Band66 QPSK BW=3MHz Channel=132322 RB Size=15 Position=#0



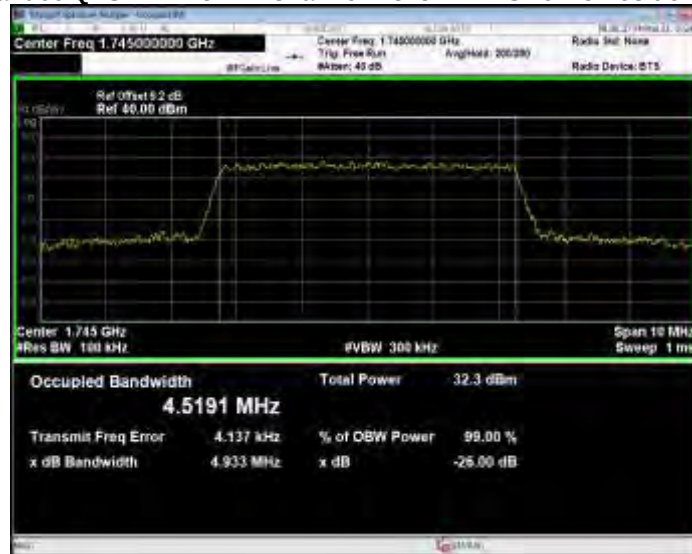
Band66 QPSK BW=3MHz Channel=132657 RB Size=15 Position=#0



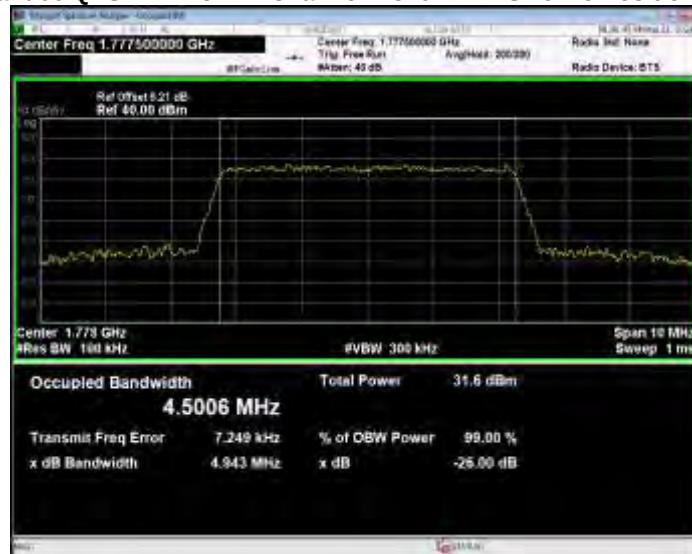
Band66 QPSK BW=5MHz Channel=131997 RB Size=25 Position=#0



Band66 QPSK BW=5MHz Channel=132322 RB Size=25 Position=#0



Band66 QPSK BW=5MHz Channel=132647 RB Size=25 Position=#0



Band edge

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band2	1.4	18607	1	#0	QPSK	1850.00	-23.74	-13	PASS
Band2	1.4	18607	6	#0	QPSK	1850.00	-25.54	-13	PASS
Band2	1.4	18607	1	#0	16QAM	1850.00	-24.41	-13	PASS
Band2	1.4	18607	6	#0	16QAM	1850.00	-28.35	-13	PASS
Band2	1.4	19193	1	#0	QPSK	1910.65	-46.40	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1910.00	-30.77	-13	PASS
Band2	1.4	19193	1	#0	16QAM	1910.62	-45.68	-13	PASS
Band2	1.4	19193	6	#0	16QAM	1910.00	-32.45	-13	PASS
Band2	3	18615	1	#0	QPSK	1849.99	-13.78	-13	PASS
Band2	3	18615	15	#0	QPSK	1850.00	-21.01	-13	PASS
Band2	3	18615	1	#0	16QAM	1850.00	-14.15	-13	PASS
Band2	3	18615	15	#0	16QAM	1850.00	-23.93	-13	PASS
Band2	3	19185	1	#0	QPSK	1910.00	-27.04	-13	PASS
Band2	3	19185	15	#0	QPSK	1910.01	-24.64	-13	PASS
Band2	3	19185	1	#0	16QAM	1910.00	-28.60	-13	PASS
Band2	3	19185	15	#0	16QAM	1910.00	-25.81	-13	PASS
Band2	5	18625	1	#0	QPSK	1849.98	-21.00	-13	PASS
Band2	5	18625	25	#0	QPSK	1850.00	-24.82	-13	PASS
Band2	5	18625	1	#0	16QAM	1849.99	-20.85	-13	PASS
Band2	5	18625	25	#0	16QAM	1850.00	-29.36	-13	PASS
Band2	5	19175	1	#0	QPSK	1910.00	-36.08	-13	PASS
Band2	5	19175	25	#0	QPSK	1910.00	-28.80	-13	PASS
Band2	5	19175	1	#0	16QAM	1910.00	-38.25	-13	PASS
Band2	5	19175	25	#0	16QAM	1910.00	-33.85	-13	PASS
Band2	10	18650	1	#0	QPSK	1850.00	-22.64	-13	PASS
Band2	10	18650	50	#0	QPSK	1850.00	-27.89	-13	PASS
Band2	10	18650	1	#0	16QAM	1850.00	-22.30	-13	PASS
Band2	10	18650	50	#0	16QAM	1850.00	-33.18	-13	PASS
Band2	10	19150	1	#0	QPSK	1918.26	-37.75	-13	PASS
Band2	10	19150	50	#0	QPSK	1910.00	-32.17	-13	PASS
Band2	10	19150	1	#0	16QAM	1918.20	-39.97	-13	PASS
Band2	10	19150	50	#0	16QAM	1910.00	-34.75	-13	PASS
Band2	15	18675	1	#0	QPSK	1849.88	-21.91	-13	PASS
Band2	15	18675	75	#0	QPSK	1850.00	-29.25	-13	PASS
Band2	15	18675	1	#0	16QAM	1849.91	-24.03	-13	PASS
Band2	15	18675	75	#0	16QAM	1850.00	-34.10	-13	PASS
Band2	15	19125	1	#0	QPSK	1910.00	-39.89	-13	PASS
Band2	15	19125	75	#0	QPSK	1910.00	-32.76	-13	PASS
Band2	15	19125	1	#0	16QAM	1910.03	-42.32	-13	PASS
Band2	15	19125	75	#0	16QAM	1910.03	-33.85	-13	PASS
Band2	20	18700	1	#0	QPSK	1850.00	-25.38	-13	PASS
Band2	20	18700	100	#0	QPSK	1849.76	-34.52	-13	PASS
Band2	20	18700	1	#0	16QAM	1849.96	-24.56	-13	PASS
Band2	20	18700	100	#0	16QAM	1850.00	-37.49	-13	PASS
Band2	20	19100	1	#0	QPSK	1910.00	-42.35	-13	PASS
Band2	20	19100	100	#0	QPSK	1910.00	-35.84	-13	PASS
Band2	20	19100	1	#0	16QAM	1910.00	-43.80	-13	PASS
Band2	20	19100	100	#0	16QAM	1910.28	-40.46	-13	PASS
Band4	1.4	19957	1	#0	QPSK	1710.00	-22.95	-13	PASS
Band4	1.4	19957	6	#0	QPSK	1709.99	-26.84	-13	PASS
Band4	1.4	19957	1	#0	16QAM	1710.00	-25.45	-13	PASS
Band4	1.4	19957	6	#0	16QAM	1710.00	-30.89	-13	PASS
Band4	1.4	20393	1	#0	QPSK	1755.69	-43.74	-13	PASS
Band4	1.4	20393	6	#0	QPSK	1755.01	-33.01	-13	PASS
Band4	1.4	20393	1	#0	16QAM	1755.69	-43.86	-13	PASS
Band4	1.4	20393	6	#0	16QAM	1755.00	-34.57	-13	PASS
Band4	3	19965	1	#0	QPSK	1710.00	-13.05	-13	PASS
Band4	3	19965	15	#0	QPSK	1709.99	-22.37	-13	PASS
Band4	3	19965	1	#0	16QAM	1710.00	-14.25	-13	PASS
Band4	3	19965	15	#0	16QAM	1709.99	-25.06	-13	PASS
Band4	3	20385	1	#0	QPSK	1755.00	-27.50	-13	PASS
Band4	3	20385	15	#0	QPSK	1755.00	-25.81	-13	PASS
Band4	3	20385	1	#0	16QAM	1755.00	-28.04	-13	PASS

Band4	3	20385	15	#0	16QAM	1755.00	-25.24	-13	PASS
Band4	5	19975	1	#0	QPSK	1710.00	-16.49	-13	PASS
Band4	5	19975	25	#0	QPSK	1710.00	-29.20	-13	PASS
Band4	5	19975	1	#0	16QAM	1710.00	-18.95	-13	PASS
Band4	5	19975	25	#0	16QAM	1710.00	-31.41	-13	PASS
Band4	5	20375	1	#0	QPSK	1755.00	-39.03	-13	PASS
Band4	5	20375	25	#0	QPSK	1755.00	-29.22	-13	PASS
Band4	5	20375	1	#0	16QAM	1755.00	-38.10	-13	PASS
Band4	5	20375	25	#0	16QAM	1755.00	-30.82	-13	PASS
Band4	10	20000	1	#0	QPSK	1709.98	-22.06	-13	PASS
Band4	10	20000	50	#0	QPSK	1710.00	-34.49	-13	PASS
Band4	10	20000	1	#0	16QAM	1710.00	-21.97	-13	PASS
Band4	10	20000	50	#0	16QAM	1710.00	-37.27	-13	PASS
Band4	10	20350	1	#0	QPSK	1755.00	-39.79	-13	PASS
Band4	10	20350	50	#0	QPSK	1755.00	-34.41	-13	PASS
Band4	10	20350	1	#0	16QAM	1755.00	-39.02	-13	PASS
Band4	10	20350	50	#0	16QAM	1755.00	-33.06	-13	PASS
Band4	15	20025	1	#0	QPSK	1710.00	-20.53	-13	PASS
Band4	15	20025	75	#0	QPSK	1710.00	-32.27	-13	PASS
Band4	15	20025	1	#0	16QAM	1710.00	-21.41	-13	PASS
Band4	15	20025	75	#0	16QAM	1710.00	-35.00	-13	PASS
Band4	15	20325	1	#0	QPSK	1767.54	-39.01	-13	PASS
Band4	15	20325	75	#0	QPSK	1755.00	-30.83	-13	PASS
Band4	15	20325	1	#0	16QAM	1767.48	-38.41	-13	PASS
Band4	15	20325	75	#0	16QAM	1755.00	-36.25	-13	PASS
Band4	20	20050	1	#0	QPSK	1709.92	-26.62	-13	PASS
Band4	20	20050	100	#0	QPSK	1709.84	-34.72	-13	PASS
Band4	20	20050	1	#0	16QAM	1709.92	-25.55	-13	PASS
Band4	20	20050	100	#0	16QAM	1709.92	-36.02	-13	PASS
Band4	20	20300	1	#0	QPSK	1755.48	-25.39	-13	PASS
Band4	20	20300	100	#0	QPSK	1755.00	-33.90	-13	PASS
Band4	20	20300	1	#0	16QAM	1755.44	-26.77	-13	PASS
Band4	20	20300	100	#0	16QAM	1755.00	-34.37	-13	PASS
Band5	1.4	20407	1	#0	QPSK	823.99	-33.84	-13	PASS
Band5	1.4	20407	6	#0	QPSK	824.00	-34.91	-13	PASS
Band5	1.4	20407	1	#0	16QAM	824.00	-33.48	-13	PASS
Band5	1.4	20407	6	#0	16QAM	823.98	-36.42	-13	PASS
Band5	1.4	20643	1	#0	QPSK	849.69	-43.51	-13	PASS
Band5	1.4	20643	6	#0	QPSK	849.09	-32.42	-13	PASS
Band5	1.4	20643	1	#0	16QAM	849.61	-43.46	-13	PASS
Band5	1.4	20643	6	#0	16QAM	849.06	-34.46	-13	PASS
Band5	3	20415	1	#0	QPSK	823.99	-17.37	-13	PASS
Band5	3	20415	15	#0	QPSK	824.00	-25.73	-13	PASS
Band5	3	20415	1	#0	16QAM	823.99	-18.56	-13	PASS
Band5	3	20415	15	#0	16QAM	824.00	-26.99	-13	PASS
Band5	3	20635	1	#0	QPSK	849.00	-25.38	-13	PASS
Band5	3	20635	15	#0	QPSK	849.00	-22.12	-13	PASS
Band5	3	20635	1	#0	16QAM	849.00	-25.00	-13	PASS
Band5	3	20635	15	#0	16QAM	849.00	-23.99	-13	PASS
Band5	5	20425	1	#0	QPSK	824.00	-21.48	-13	PASS
Band5	5	20425	25	#0	QPSK	823.99	-31.71	-13	PASS
Band5	5	20425	1	#0	16QAM	824.00	-21.76	-13	PASS
Band5	5	20425	25	#0	16QAM	824.00	-32.79	-13	PASS
Band5	5	20625	1	#0	QPSK	849.00	-34.43	-13	PASS
Band5	5	20625	25	#0	QPSK	849.00	-28.38	-13	PASS
Band5	5	20625	1	#0	16QAM	849.00	-38.17	-13	PASS
Band5	5	20625	25	#0	16QAM	849.02	-30.92	-13	PASS
Band5	10	20450	1	#0	QPSK	823.98	-27.07	-13	PASS
Band5	10	20450	50	#0	QPSK	824.00	-35.89	-13	PASS
Band5	10	20450	1	#0	16QAM	824.00	-24.21	-13	PASS
Band5	10	20450	50	#0	16QAM	824.00	-35.45	-13	PASS
Band5	10	20600	1	#0	QPSK	849.06	-43.00	-13	PASS
Band5	10	20600	50	#0	QPSK	849.04	-29.74	-13	PASS
Band5	10	20600	1	#0	16QAM	849.00	-40.57	-13	PASS
Band5	10	20600	50	#0	16QAM	849.04	-32.81	-13	PASS
Band7	5	20775	1	#0	QPSK	2500.00	-14.02	-10	PASS
Band7	5	20775	25	#0	QPSK	2493.58	-35.51	-25	PASS
Band7	5	20775	1	#0	16QAM	2491.61	-31.57	-25	PASS

Band7	5	20775	25	#0	16QAM	2493.54	-35.69	-25	PASS
Band7	5	21425	1	#0	QPSK	2577.03	-39.62	-25	PASS
Band7	5	21425	25	#0	QPSK	2571.05	-12.93	-10	PASS
Band7	5	21425	1	#0	16QAM	2593.52	-39.56	-25	PASS
Band7	5	21425	25	#0	16QAM	2571.20	-16.99	-10	PASS
Band7	10	20800	1	#0	QPSK	2499.97	-14.94	-10	PASS
Band7	10	20800	50	#0	QPSK	2489.42	-36.79	-25	PASS
Band7	10	20800	1	#0	16QAM	2499.96	-18.80	-10	PASS
Band7	10	20800	50	#0	16QAM	2489.96	-37.09	-25	PASS
Band7	10	21400	1	#0	QPSK	2585.36	-39.71	-25	PASS
Band7	10	21400	50	#0	QPSK	2571.18	-16.51	-10	PASS
Band7	10	21400	1	#0	16QAM	2592.27	-39.76	-25	PASS
Band7	10	21400	50	#0	16QAM	2580.24	-32.88	-25	PASS
Band7	15	20825	1	#0	QPSK	2499.99	-13.99	-10	PASS
Band7	15	20825	75	#0	QPSK	2483.68	-38.65	-25	PASS
Band7	15	20825	1	#0	16QAM	2499.99	-14.91	-10	PASS
Band7	15	20825	75	#0	16QAM	2483.59	-38.99	-25	PASS
Band7	15	21375	1	#0	QPSK	2585.50	-39.68	-25	PASS
Band7	15	21375	75	#0	QPSK	2575.07	-20.81	-13	PASS
Band7	15	21375	1	#0	16QAM	2590.67	-39.82	-25	PASS
Band7	15	21375	75	#0	16QAM	2585.61	-34.56	-25	PASS
Band7	20	20850	1	#0	QPSK	2499.99	-15.59	-10	PASS
Band7	20	20850	100	#0	QPSK	2479.72	-40.33	-25	PASS
Band7	20	20850	1	#0	16QAM	2499.96	-16.45	-10	PASS
Band7	20	20850	100	#0	16QAM	2479.40	-40.29	-25	PASS
Band7	20	21350	1	#0	QPSK	2592.83	-39.94	-25	PASS
Band7	20	21350	100	#0	QPSK	2575.02	-23.66	-13	PASS
Band7	20	21350	1	#0	16QAM	2593.75	-39.85	-25	PASS
Band7	20	21350	100	#0	16QAM	2590.15	-38.04	-25	PASS
Band12	1.4	23017	1	#0	QPSK	698.99	-25.47	-13	PASS
Band12	1.4	23017	6	#0	QPSK	698.75	-27.61	-13	PASS
Band12	1.4	23017	1	#0	16QAM	698.98	-28.33	-13	PASS
Band12	1.4	23017	6	#0	16QAM	698.64	-31.39	-13	PASS
Band12	1.4	23173	1	#0	QPSK	716.81	-45.42	-13	PASS
Band12	1.4	23173	6	#0	QPSK	716.20	-29.98	-13	PASS
Band12	1.4	23173	1	#0	16QAM	716.19	-39.39	-13	PASS
Band12	1.4	23173	6	#0	16QAM	716.13	-30.87	-13	PASS
Band12	3	23025	1	#0	QPSK	699.00	-13.79	-13	PASS
Band12	3	23025	15	#0	QPSK	699.00	-22.59	-13	PASS
Band12	3	23025	1	#0	16QAM	699.00	-14.98	-13	PASS
Band12	3	23025	15	#0	16QAM	699.00	-24.52	-13	PASS
Band12	3	23165	1	#0	QPSK	716.00	-30.63	-13	PASS
Band12	3	23165	15	#0	QPSK	716.00	-24.64	-13	PASS
Band12	3	23165	1	#0	16QAM	716.01	-29.91	-13	PASS
Band12	3	23165	15	#0	16QAM	716.00	-26.99	-13	PASS
Band12	5	23035	1	#0	QPSK	698.99	-22.10	-13	PASS
Band12	5	23035	25	#0	QPSK	699.00	-32.85	-13	PASS
Band12	5	23035	1	#0	16QAM	699.00	-22.22	-13	PASS
Band12	5	23035	25	#0	16QAM	698.99	-33.97	-13	PASS
Band12	5	23155	1	#0	QPSK	716.00	-43.00	-13	PASS
Band12	5	23155	25	#0	QPSK	716.00	-35.55	-13	PASS
Band12	5	23155	1	#0	16QAM	716.01	-42.92	-13	PASS
Band12	5	23155	25	#0	16QAM	716.00	-35.95	-13	PASS
Band12	10	23060	1	#0	QPSK	698.99	-26.97	-13	PASS
Band12	10	23060	50	#0	QPSK	698.90	-38.90	-13	PASS
Band12	10	23060	1	#0	16QAM	699.00	-28.17	-13	PASS
Band12	10	23060	50	#0	16QAM	698.90	-39.35	-13	PASS
Band12	10	23130	1	#0	QPSK	716.01	-47.72	-13	PASS
Band12	10	23130	50	#0	QPSK	716.01	-41.07	-13	PASS
Band12	10	23130	1	#0	16QAM	716.11	-48.69	-13	PASS
Band12	10	23130	50	#0	16QAM	716.11	-41.28	-13	PASS
Band17	5	23755	1	#0	QPSK	704.00	-21.22	-13	PASS
Band17	5	23755	25	#0	QPSK	704.00	-32.15	-13	PASS
Band17	5	23755	1	#0	16QAM	704.00	-22.13	-13	PASS
Band17	5	23755	25	#0	16QAM	704.00	-33.24	-13	PASS
Band17	5	23825	1	#0	QPSK	716.00	-42.33	-13	PASS
Band17	5	23825	25	#0	QPSK	716.00	-33.33	-13	PASS
Band17	5	23825	1	#0	16QAM	716.00	-41.74	-13	PASS

Band17	5	23825	25	#0	16QAM	716.00	-36.01	-13	PASS
Band17	10	23780	1	#0	QPSK	703.96	-28.54	-13	PASS
Band17	10	23780	50	#0	QPSK	703.98	-34.83	-13	PASS
Band17	10	23780	1	#0	16QAM	704.00	-26.92	-13	PASS
Band17	10	23780	50	#0	16QAM	703.98	-36.74	-13	PASS
Band17	10	23800	1	#0	QPSK	716.00	-41.99	-13	PASS
Band17	10	23800	50	#0	QPSK	716.00	-37.27	-13	PASS
Band17	10	23800	1	#0	16QAM	716.04	-44.82	-13	PASS
Band17	10	23800	50	#0	16QAM	716.00	-35.91	-13	PASS
Band25	1.4	26047	6	#0	QPSK	1850.00	-26.91	-13	PASS
Band25	1.4	26047	6	#0	16QAM	1849.99	-29.52	-13	PASS
Band25	1.4	26683	6	#0	QPSK	1915.02	-28.33	-13	PASS
Band25	1.4	26683	6	#0	16QAM	1915.00	-30.10	-13	PASS
Band25	3	26055	15	#0	QPSK	1849.99	-22.88	-13	PASS
Band25	3	26055	15	#0	16QAM	1850.00	-25.11	-13	PASS
Band25	3	26675	15	#0	QPSK	1915.00	-23.71	-13	PASS
Band25	3	26675	15	#0	16QAM	1915.00	-24.37	-13	PASS
Band25	5	26065	25	#0	QPSK	1849.98	-26.33	-13	PASS
Band25	5	26065	25	#0	16QAM	1850.00	-28.90	-13	PASS
Band25	5	26665	25	#0	QPSK	1915.00	-28.71	-13	PASS
Band25	5	26665	25	#0	16QAM	1915.00	-31.24	-13	PASS
Band25	10	26090	50	#0	QPSK	1850.00	-28.17	-13	PASS
Band25	10	26090	50	#0	16QAM	1849.98	-30.90	-13	PASS
Band25	10	26640	50	#0	QPSK	1915.02	-32.94	-13	PASS
Band25	10	26640	50	#0	16QAM	1915.00	-33.52	-13	PASS
Band25	15	26115	75	#0	QPSK	1850.00	-30.00	-13	PASS
Band25	15	26115	75	#0	16QAM	1850.00	-31.59	-13	PASS
Band25	15	26615	75	#0	QPSK	1915.03	-33.16	-13	PASS
Band25	15	26615	75	#0	16QAM	1915.00	-34.45	-13	PASS
Band25	20	26140	100	#0	QPSK	1849.88	-33.92	-13	PASS
Band25	20	26140	100	#0	16QAM	1849.68	-38.56	-13	PASS
Band25	20	26590	100	#0	QPSK	1915.08	-35.65	-13	PASS
Band25	20	26590	100	#0	16QAM	1915.00	-36.11	-13	PASS
Band26(814-824)	1.4	26697	6	#0	QPSK	813.96	-26.49	-13	PASS
Band26(814-824)	1.4	26697	6	#0	16QAM	813.71	-27.22	-13	PASS
Band26(814-824)	1.4	26783	6	#0	QPSK	822.55	-26.30	-13	PASS
Band26(814-824)	1.4	26783	6	#0	16QAM	822.55	-27.87	-13	PASS
Band26(814-824)	3	26705	15	#0	QPSK	813.96	-17.28	-13	PASS
Band26(814-824)	3	26705	15	#0	16QAM	813.96	-20.39	-13	PASS
Band26(814-824)	3	26775	15	#0	QPSK	820.96	-22.02	-13	PASS
Band26(814-824)	3	26775	15	#0	16QAM	820.95	-22.24	-13	PASS
Band26(814-824)	5	26715	25	#0	QPSK	819.04	-29.94	-13	PASS
Band26(814-824)	5	26715	25	#0	16QAM	813.96	-30.05	-13	PASS
Band26(814-824)	5	26765	25	#0	QPSK	824.04	-29.51	-13	PASS
Band26(814-824)	5	26765	25	#0	16QAM	824.04	-29.41	-13	PASS
Band26(814-824)	10	26740	50	#0	QPSK	824.04	-33.34	-13	PASS
Band26(814-824)	10	26740	50	#0	16QAM	824.04	-33.01	-13	PASS
Band26(824-849)	1.4	26797	6	#0	QPSK	824.00	-34.93	-13	PASS
Band26(824-849)	1.4	26797	6	#0	16QAM	823.97	-36.32	-13	PASS
Band26(824-849)	1.4	27033	6	#0	QPSK	849.06	-35.76	-13	PASS
Band26(824-849)	1.4	27033	6	#0	16QAM	849.01	-36.81	-13	PASS
Band26(824-849)	3	26805	15	#0	QPSK	824.00	-24.34	-13	PASS
Band26(824-849)	3	26805	15	#0	16QAM	823.99	-26.66	-13	PASS
Band26(824-849)	3	27025	15	#0	QPSK	849.00	-24.27	-13	PASS
Band26(824-849)	3	27025	15	#0	16QAM	849.00	-23.31	-13	PASS
Band26(824-849)	5	26815	25	#0	QPSK	823.98	-32.38	-13	PASS
Band26(824-849)	5	26815	25	#0	16QAM	824.00	-34.04	-13	PASS
Band26(824-849)	5	27015	25	#0	QPSK	849.00	-30.15	-13	PASS
Band26(824-849)	5	27015	25	#0	16QAM	849.00	-30.81	-13	PASS
Band26(824-849)	10	26840	50	#0	QPSK	824.00	-36.09	-13	PASS
Band26(824-849)	10	26840	50	#0	16QAM	824.00	-37.17	-13	PASS
Band26(824-849)	10	26990	50	#0	QPSK	849.06	-30.36	-13	PASS
Band26(824-849)	10	26990	50	#0	16QAM	849.00	-31.78	-13	PASS
Band26(824-849)	15	26865	75	#0	QPSK	824.00	-35.01	-13	PASS
Band26(824-849)	15	26865	75	#0	16QAM	824.00	-35.34	-13	PASS
Band26(824-849)	15	26965	75	#0	QPSK	849.00	-29.46	-13	PASS
Band26(824-849)	15	26965	75	#0	16QAM	849.00	-32.76	-13	PASS
Band66	1.4	131979	1	#0	QPSK	1710.00	-22.82	-13	PASS

Band66	1.4	131979	6	#0	QPSK	1710.00	-27.14	-13	PASS
Band66	1.4	131979	1	#0	16QAM	1710.00	-21.95	-13	PASS
Band66	1.4	131979	6	#0	16QAM	1710.00	-29.54	-13	PASS
Band66	1.4	132665	1	#0	QPSK	1780.65	-41.56	-13	PASS
Band66	1.4	132665	6	#0	QPSK	1780.01	-31.25	-13	PASS
Band66	1.4	132665	1	#0	16QAM	1780.69	-42.10	-13	PASS
Band66	1.4	132665	6	#0	16QAM	1780.00	-32.54	-13	PASS
Band66	3	131987	1	#0	QPSK	1710.00	-13.00	-13	PASS
Band66	3	131987	15	#0	QPSK	1710.00	-20.88	-13	PASS
Band66	3	131987	1	#0	16QAM	1710.00	-13.10	-13	PASS
Band66	3	131987	15	#0	16QAM	1710.00	-22.41	-13	PASS
Band66	3	132657	1	#0	QPSK	1780.00	-29.05	-13	PASS
Band66	3	132657	15	#0	QPSK	1780.01	-25.24	-13	PASS
Band66	3	132657	1	#0	16QAM	1780.01	-28.65	-13	PASS
Band66	3	132657	15	#0	16QAM	1780.00	-23.59	-13	PASS
Band66	5	131997	1	#0	QPSK	1710.00	-16.72	-13	PASS
Band66	5	131997	25	#0	QPSK	1710.00	-29.58	-13	PASS
Band66	5	131997	1	#0	16QAM	1710.00	-19.11	-13	PASS
Band66	5	131997	25	#0	16QAM	1710.00	-29.73	-13	PASS
Band66	5	132647	1	#0	QPSK	1780.00	-35.83	-13	PASS
Band66	5	132647	25	#0	QPSK	1780.00	-31.85	-13	PASS
Band66	5	132647	1	#0	16QAM	1780.00	-37.64	-13	PASS
Band66	5	132647	25	#0	16QAM	1780.00	-32.50	-13	PASS
Band66	10	132022	1	#0	QPSK	1709.96	-23.85	-13	PASS
Band66	10	132022	50	#0	QPSK	1709.96	-35.15	-13	PASS
Band66	10	132022	1	#0	16QAM	1710.00	-21.97	-13	PASS
Band66	10	132022	50	#0	16QAM	1710.00	-33.55	-13	PASS
Band66	10	132622	1	#0	QPSK	1788.22	-36.29	-13	PASS
Band66	10	132622	50	#0	QPSK	1780.00	-33.80	-13	PASS
Band66	10	132622	1	#0	16QAM	1788.24	-36.66	-13	PASS
Band66	10	132622	50	#0	16QAM	1780.00	-32.80	-13	PASS
Band66	15	132047	1	#0	QPSK	1710.00	-19.61	-13	PASS
Band66	15	132047	75	#0	QPSK	1709.94	-31.18	-13	PASS
Band66	15	132047	1	#0	16QAM	1709.94	-23.41	-13	PASS
Band66	15	132047	75	#0	16QAM	1710.00	-35.92	-13	PASS
Band66	15	132597	1	#0	QPSK	1792.60	-37.13	-13	PASS
Band66	15	132597	75	#0	QPSK	1780.00	-28.86	-13	PASS
Band66	15	132597	1	#0	16QAM	1792.45	-37.18	-13	PASS
Band66	15	132597	75	#0	16QAM	1780.06	-32.84	-13	PASS
Band66	20	132072	1	#0	QPSK	1709.92	-23.20	-13	PASS
Band66	20	132072	100	#0	QPSK	1710.00	-34.10	-13	PASS
Band66	20	132072	1	#0	16QAM	1709.92	-27.11	-13	PASS
Band66	20	132072	100	#0	16QAM	1710.00	-36.59	-13	PASS
Band66	20	132572	1	#0	QPSK	1796.76	-36.10	-13	PASS
Band66	20	132572	100	#0	QPSK	1780.00	-32.61	-13	PASS
Band66	20	132572	1	#0	16QAM	1796.76	-37.19	-13	PASS
Band66	20	132572	100	#0	16QAM	1780.08	-35.20	-13	PASS

Band2 16QAM BW=1.4MHz Channel=18607 RB Size=1 Position=#0



Band2 16QAM BW=1.4MHz Channel=18607 RB Size=6 Position=#0



Band2 16QAM BW=1.4MHz Channel=19193 RB Size=1 Position=#0



Band2 16QAM BW=1.4MHz Channel=19193 RB Size=6 Position=#0



Band2 16QAM BW=10MHz Channel=18650 RB Size=1 Position=#0



Band2 16QAM BW=10MHz Channel=18650 RB Size=50 Position=#0



Band2 16QAM BW=10MHz Channel=19150 RB Size=1 Position=#0



Band2 16QAM BW=10MHz Channel=19150 RB Size=50 Position=#0



Band2 16QAM BW=15MHz Channel=18675 RB Size=1 Position=#0



Band2 16QAM BW=15MHz Channel=18675 RB Size=75 Position=#0



Band2 16QAM BW=15MHz Channel=19125 RB Size=1 Position=#0



Band2 16QAM BW=15MHz Channel=19125 RB Size=75 Position=#0



Band2 16QAM BW=20MHz Channel=18700 RB Size=1 Position=#0



Band2 16QAM BW=20MHz Channel=18700 RB Size=100 Position=#0



Band2 16QAM BW=20MHz Channel=19100 RB Size=1 Position=#0



Band2 16QAM BW=20MHz Channel=19100 RB Size=100 Position=#0



Band2 16QAM BW=3MHz Channel=18615 RB Size=1 Position=#0



Band2 16QAM BW=3MHz Channel=18615 RB Size=15 Position=#0



Band2 16QAM BW=3MHz Channel=19185 RB Size=1 Position=#0



Band2 16QAM BW=3MHz Channel=19185 RB Size=15 Position=#0



Band2 16QAM BW=5MHz Channel=18625 RB Size=1 Position=#0



Band2 16QAM BW=5MHz Channel=18625 RB Size=25 Position=#0



Band2 16QAM BW=5MHz Channel=19175 RB Size=1 Position=#0



Band2 16QAM BW=5MHz Channel=19175 RB Size=25 Position=#0



Band2 QPSK BW=1.4MHz Channel=18607 RB Size=1 Position=#0



Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0



Band2 QPSK BW=1.4MHz Channel=19193 RB Size=1 Position=#0



Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0



Band2 QPSK BW=10MHz Channel=18650 RB Size=1 Position=#0



Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0



Band2 QPSK BW=10MHz Channel=19150 RB Size=1 Position=#0



Band2 QPSK BW=10MHz Channel=19150 RB Size=50 Position=#0



Band2 QPSK BW=15MHz Channel=18675 RB Size=1 Position=#0



Band2 QPSK BW=15MHz Channel=18675 RB Size=75 Position=#0



Band2 QPSK BW=15MHz Channel=19125 RB Size=1 Position=#0



Band2 QPSK BW=15MHz Channel=19125 RB Size=75 Position=#0



Band2 QPSK BW=20MHz Channel=18700 RB Size=1 Position=#0



Band2 QPSK BW=20MHz Channel=18700 RB Size=100 Position=#0



Band2 QPSK BW=20MHz Channel=19100 RB Size=1 Position=#0



Band2 QPSK BW=20MHz Channel=19100 RB Size=100 Position=#0



Band2 QPSK BW=3MHz Channel=18615 RB Size=1 Position=#0



Band2 QPSK BW=3MHz Channel=18615 RB Size=15 Position=#0



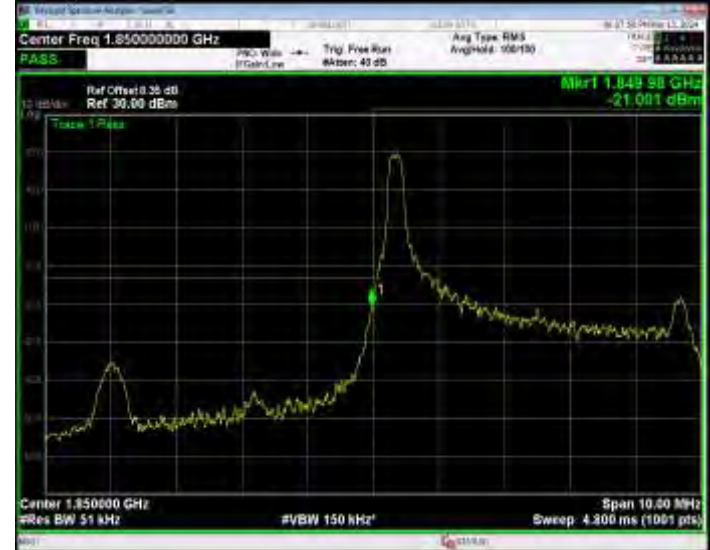
Band2 QPSK BW=3MHz Channel=19185 RB Size=1 Position=#0



Band2 QPSK BW=3MHz Channel=19185 RB Size=15 Position=#0



Band2 QPSK BW=5MHz Channel=18625 RB Size=1 Position=#0



Band2 QPSK BW=5MHz Channel=18625 RB Size=25 Position=#0



Band2 QPSK BW=5MHz Channel=19175 RB Size=1 Position=#0



Band2 QPSK BW=5MHz Channel=19175 RB Size=25 Position=#0

