

Appendix F: Power Spectral Density_CA

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	PSD Result	Ant Gain	Result dBm/MHz	Limits dBm/MHz
CA_48C	5MHz+20MHz	QPSK	55273+55390	1RB#24+1RB#0	22.298	9.1	31.398	37
CA_48C	5MHz+20MHz	QPSK	55273+55390	25RB#0+100RB#0	15.296	9.1	24.396	37
CA_48C	5MHz+20MHz	16QAM	55273+55390	1RB#24+1RB#0	22.137	9.1	31.237	37
CA_48C	5MHz+20MHz	16QAM	55273+55390	25RB#0+100RB#0	12.795	9.1	21.895	37
CA_48C	5MHz+20MHz	64QAM	55273+55390	1RB#24+1RB#0	20.316	9.1	29.416	37
CA_48C	5MHz+20MHz	64QAM	55273+55390	25RB#0+100RB#0	13.572	9.1	22.672	37
CA_48C	5MHz+20MHz	256QAM	55273+55390	1RB#24+1RB#0	18.699	9.1	27.799	37
CA_48C	5MHz+20MHz	256QAM	55273+55390	25RB#0+100RB#0	11.614	9.1	20.714	37
CA_48C	5MHz+20MHz	QPSK	55898+56015	1RB#24+1RB#0	22.393	9.1	31.493	37
CA_48C	5MHz+20MHz	QPSK	55898+56015	25RB#0+100RB#0	13.486	9.1	22.586	37
CA_48C	5MHz+20MHz	16QAM	55898+56015	1RB#24+1RB#0	21.991	9.1	31.091	37
CA_48C	5MHz+20MHz	16QAM	55898+56015	25RB#0+100RB#0	14.008	9.1	23.108	37
CA_48C	5MHz+20MHz	64QAM	55898+56015	1RB#24+1RB#0	19.509	9.1	28.609	37
CA_48C	5MHz+20MHz	64QAM	55898+56015	25RB#0+100RB#0	12.906	9.1	22.006	37
CA_48C	5MHz+20MHz	256QAM	55898+56015	1RB#24+1RB#0	17.835	9.1	26.935	37
CA_48C	5MHz+20MHz	256QAM	55898+56015	25RB#0+100RB#0	11.733	9.1	20.833	37
CA_48C	5MHz+20MHz	QPSK	56523+56640	1RB#24+1RB#0	22.457	9.1	31.557	37
CA_48C	5MHz+20MHz	QPSK	56523+56640	25RB#0+100RB#0	14.826	9.1	23.926	37
CA_48C	5MHz+20MHz	16QAM	56523+56640	1RB#24+1RB#0	21.971	9.1	31.071	37
CA_48C	5MHz+20MHz	16QAM	56523+56640	25RB#0+100RB#0	12.696	9.1	21.796	37
CA_48C	5MHz+20MHz	64QAM	56523+56640	1RB#24+1RB#0	20.099	9.1	29.199	37
CA_48C	5MHz+20MHz	64QAM	56523+56640	25RB#0+100RB#0	13.119	9.1	22.219	37
CA_48C	5MHz+20MHz	256QAM	56523+56640	1RB#24+1RB#0	18.129	9.1	27.229	37

CA_48C	5MHz+20MHz	256QAM	56523+56640	25RB#0+100RB#0	12.011	9.1	21.111	37
CA_48C	20MHz+5MHz	QPSK	55340+55457	1RB#99+1RB#0	22.576	9.1	31.676	37
CA_48C	20MHz+5MHz	QPSK	55340+55457	100RB#0+25RB#0	9.612	9.1	18.712	37
CA_48C	20MHz+5MHz	16QAM	55340+55457	1RB#99+1RB#0	21.775	9.1	30.875	37
CA_48C	20MHz+5MHz	16QAM	55340+55457	100RB#0+25RB#0	8.374	9.1	17.474	37
CA_48C	20MHz+5MHz	64QAM	55340+55457	1RB#99+1RB#0	20.207	9.1	29.307	37
CA_48C	20MHz+5MHz	64QAM	55340+55457	100RB#0+25RB#0	6.586	9.1	15.686	37
CA_48C	20MHz+5MHz	256QAM	55340+55457	1RB#99+1RB#0	18.284	9.1	27.384	37
CA_48C	20MHz+5MHz	256QAM	55340+55457	100RB#0+25RB#0	7.671	9.1	16.771	37
CA_48C	20MHz+5MHz	QPSK	55965+56082	1RB#99+1RB#0	22.451	9.1	31.551	37
CA_48C	20MHz+5MHz	QPSK	55965+56082	100RB#0+25RB#0	10.336	9.1	19.436	37
CA_48C	20MHz+5MHz	16QAM	55965+56082	1RB#99+1RB#0	20.513	9.1	29.613	37
CA_48C	20MHz+5MHz	16QAM	55965+56082	100RB#0+25RB#0	8.382	9.1	17.482	37
CA_48C	20MHz+5MHz	64QAM	55965+56082	1RB#99+1RB#0	19.737	9.1	28.837	37
CA_48C	20MHz+5MHz	64QAM	55965+56082	100RB#0+25RB#0	8.487	9.1	17.587	37
CA_48C	20MHz+5MHz	256QAM	55965+56082	1RB#99+1RB#0	16.119	9.1	25.219	37
CA_48C	20MHz+5MHz	256QAM	55965+56082	100RB#0+25RB#0	6.061	9.1	15.161	37
CA_48C	20MHz+5MHz	QPSK	56590+56707	1RB#99+1RB#0	22.617	9.1	31.717	37
CA_48C	20MHz+5MHz	QPSK	56590+56707	100RB#0+25RB#0	10.163	9.1	19.263	37
CA_48C	20MHz+5MHz	16QAM	56590+56707	1RB#99+1RB#0	20.316	9.1	29.416	37
CA_48C	20MHz+5MHz	16QAM	56590+56707	100RB#0+25RB#0	10.601	9.1	19.701	37
CA_48C	20MHz+5MHz	64QAM	56590+56707	1RB#99+1RB#0	20.007	9.1	29.107	37
CA_48C	20MHz+5MHz	64QAM	56590+56707	100RB#0+25RB#0	8.935	9.1	18.035	37
CA_48C	20MHz+5MHz	256QAM	56590+56707	1RB#99+1RB#0	16.663	9.1	25.763	37
CA_48C	20MHz+5MHz	256QAM	56590+56707	100RB#0+25RB#0	7.473	9.1	16.573	37
CA_48C	10MHz+20MHz	QPSK	55295+55439	1RB#49+1RB#0	22.543	9.1	31.643	37
CA_48C	10MHz+20MHz	QPSK	55295+55439	50RB#0+100RB#0	11.763	9.1	20.863	37

CA_48C	10MHz+20MHz	16QAM	55295+55439	1RB#49+1RB#0	21.97	9.1	31.07	37
CA_48C	10MHz+20MHz	16QAM	55295+55439	50RB#0+100RB#0	9.916	9.1	19.016	37
CA_48C	10MHz+20MHz	64QAM	55295+55439	1RB#49+1RB#0	20.274	9.1	29.374	37
CA_48C	10MHz+20MHz	64QAM	55295+55439	50RB#0+100RB#0	10.619	9.1	19.719	37
CA_48C	10MHz+20MHz	256QAM	55295+55439	1RB#49+1RB#0	18.404	9.1	27.504	37
CA_48C	10MHz+20MHz	256QAM	55295+55439	50RB#0+100RB#0	8.67	9.1	17.77	37
CA_48C	10MHz+20MHz	QPSK	55896+56040	1RB#49+1RB#0	22.713	9.1	31.813	37
CA_48C	10MHz+20MHz	QPSK	55896+56040	50RB#0+100RB#0	11.429	9.1	20.529	37
CA_48C	10MHz+20MHz	16QAM	55896+56040	1RB#49+1RB#0	20.763	9.1	29.863	37
CA_48C	10MHz+20MHz	16QAM	55896+56040	50RB#0+100RB#0	10.155	9.1	19.255	37
CA_48C	10MHz+20MHz	64QAM	55896+56040	1RB#49+1RB#0	20.684	9.1	29.784	37
CA_48C	10MHz+20MHz	64QAM	55896+56040	50RB#0+100RB#0	11.024	9.1	20.124	37
CA_48C	10MHz+20MHz	256QAM	55896+56040	1RB#49+1RB#0	17.243	9.1	26.343	37
CA_48C	10MHz+20MHz	256QAM	55896+56040	50RB#0+100RB#0	9.17	9.1	18.27	37
CA_48C	10MHz+20MHz	QPSK	56496+56640	1RB#49+1RB#0	22.599	9.1	31.699	37
CA_48C	10MHz+20MHz	QPSK	56496+56640	50RB#0+100RB#0	11.983	9.1	21.083	37
CA_48C	10MHz+20MHz	16QAM	56496+56640	1RB#49+1RB#0	21.632	9.1	30.732	37
CA_48C	10MHz+20MHz	16QAM	56496+56640	50RB#0+100RB#0	11.126	9.1	20.226	37
CA_48C	10MHz+20MHz	64QAM	56496+56640	1RB#49+1RB#0	21.015	9.1	30.115	37
CA_48C	10MHz+20MHz	64QAM	56496+56640	50RB#0+100RB#0	10.991	9.1	20.091	37
CA_48C	10MHz+20MHz	256QAM	56496+56640	1RB#49+1RB#0	18.301	9.1	27.401	37
CA_48C	10MHz+20MHz	256QAM	56496+56640	50RB#0+100RB#0	9.152	9.1	18.252	37
CA_48C	20MHz+10MHz	QPSK	55340+55484	1RB#99+1RB#0	22.413	9.1	31.513	37
CA_48C	20MHz+10MHz	QPSK	55340+55484	100RB#0+50RB#0	9.087	9.1	18.187	37
CA_48C	20MHz+10MHz	16QAM	55340+55484	1RB#99+1RB#0	21.927	9.1	31.027	37
CA_48C	20MHz+10MHz	16QAM	55340+55484	100RB#0+50RB#0	8.39	9.1	17.49	37
CA_48C	20MHz+10MHz	64QAM	55340+55484	1RB#99+1RB#0	20.915	9.1	30.015	37

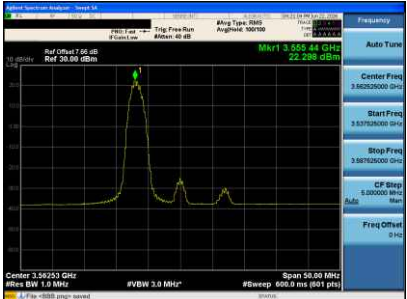
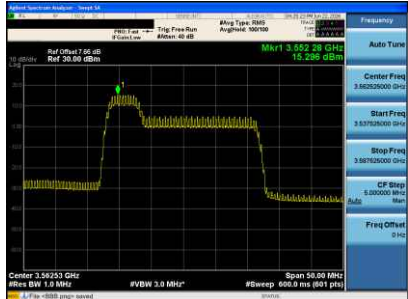
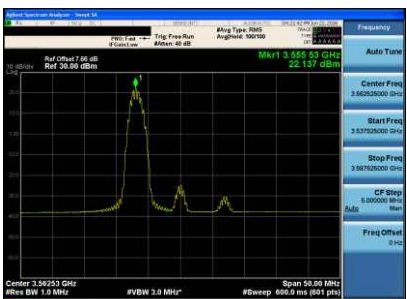
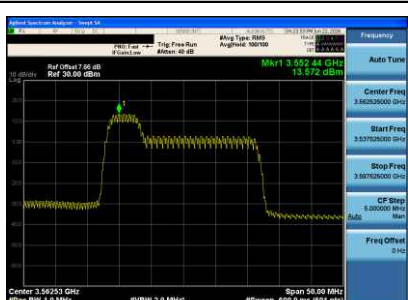
CA_48C	20MHz+10MHz	64QAM	55340+55484	100RB#0+50RB#0	8.044	9.1	17.144	37
CA_48C	20MHz+10MHz	256QAM	55340+55484	1RB#99+1RB#0	18.512	9.1	27.612	37
CA_48C	20MHz+10MHz	256QAM	55340+55484	100RB#0+50RB#0	6.499	9.1	15.599	37
CA_48C	20MHz+10MHz	QPSK	55941+56085	1RB#99+1RB#0	22.574	9.1	31.674	37
CA_48C	20MHz+10MHz	QPSK	55941+56085	100RB#0+50RB#0	8.776	9.1	17.876	37
CA_48C	20MHz+10MHz	16QAM	55941+56085	1RB#99+1RB#0	21.448	9.1	30.548	37
CA_48C	20MHz+10MHz	16QAM	55941+56085	100RB#0+50RB#0	7.779	9.1	16.879	37
CA_48C	20MHz+10MHz	64QAM	55941+56085	1RB#99+1RB#0	20.825	9.1	29.925	37
CA_48C	20MHz+10MHz	64QAM	55941+56085	100RB#0+50RB#0	7.586	9.1	16.686	37
CA_48C	20MHz+10MHz	256QAM	55941+56085	1RB#99+1RB#0	17.77	9.1	26.87	37
CA_48C	20MHz+10MHz	256QAM	55941+56085	100RB#0+50RB#0	5.765	9.1	14.865	37
CA_48C	20MHz+10MHz	QPSK	56541+56685	1RB#99+1RB#0	22.413	9.1	31.513	37
CA_48C	20MHz+10MHz	QPSK	56541+56685	100RB#0+50RB#0	8.723	9.1	17.823	37
CA_48C	20MHz+10MHz	16QAM	56541+56685	1RB#99+1RB#0	21.627	9.1	30.727	37
CA_48C	20MHz+10MHz	16QAM	56541+56685	100RB#0+50RB#0	8.091	9.1	17.191	37
CA_48C	20MHz+10MHz	64QAM	56541+56685	1RB#99+1RB#0	20.477	9.1	29.577	37
CA_48C	20MHz+10MHz	64QAM	56541+56685	100RB#0+50RB#0	7.636	9.1	16.736	37
CA_48C	20MHz+10MHz	256QAM	56541+56685	1RB#99+1RB#0	19.104	9.1	28.204	37
CA_48C	20MHz+10MHz	256QAM	56541+56685	100RB#0+50RB#0	5.834	9.1	14.934	37
CA_48C	15MHz+20MHz	QPSK	55318+55489	1RB#74+1RB#0	22.241	9.1	31.341	37
CA_48C	15MHz+20MHz	QPSK	55318+55489	75RB#0+100RB#0	9.012	9.1	18.112	37
CA_48C	15MHz+20MHz	16QAM	55318+55489	1RB#74+1RB#0	21.992	9.1	31.092	37
CA_48C	15MHz+20MHz	16QAM	55318+55489	75RB#0+100RB#0	8.757	9.1	17.857	37
CA_48C	15MHz+20MHz	64QAM	55318+55489	1RB#74+1RB#0	19.549	9.1	28.649	37
CA_48C	15MHz+20MHz	64QAM	55318+55489	75RB#0+100RB#0	7.998	9.1	17.098	37
CA_48C	15MHz+20MHz	256QAM	55318+55489	1RB#74+1RB#0	17.117	9.1	26.217	37
CA_48C	15MHz+20MHz	256QAM	55318+55489	75RB#0+100RB#0	6.994	9.1	16.094	37

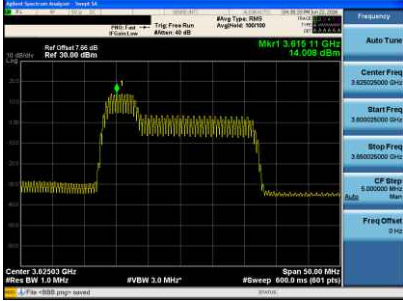
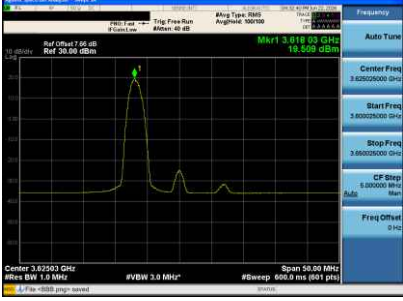
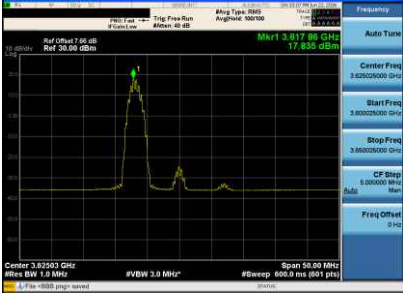
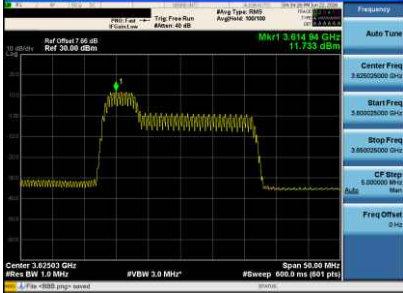
CA_48C	15MHz+20MHz	QPSK	56469+56640	1RB#74+1RB#0	22.271	9.1	31.371	37
CA_48C	15MHz+20MHz	QPSK	56469+56640	75RB#0+100RB#0	9.198	9.1	18.298	37
CA_48C	15MHz+20MHz	16QAM	56469+56640	1RB#74+1RB#0	21.102	9.1	30.202	37
CA_48C	15MHz+20MHz	16QAM	56469+56640	75RB#0+100RB#0	8.492	9.1	17.592	37
CA_48C	15MHz+20MHz	64QAM	56469+56640	1RB#74+1RB#0	19.922	9.1	29.022	37
CA_48C	15MHz+20MHz	64QAM	56469+56640	75RB#0+100RB#0	7.879	9.1	16.979	37
CA_48C	15MHz+20MHz	256QAM	56469+56640	1RB#74+1RB#0	17.919	9.1	27.019	37
CA_48C	15MHz+20MHz	256QAM	56469+56640	75RB#0+100RB#0	5.437	9.1	14.537	37
CA_48C	15MHz+20MHz	QPSK	56541+56685	1RB#74+1RB#0	22.694	9.1	31.794	37
CA_48C	15MHz+20MHz	QPSK	56541+56685	75RB#0+100RB#0	9.558	9.1	18.658	37
CA_48C	15MHz+20MHz	16QAM	56541+56685	1RB#74+1RB#0	21.359	9.1	30.459	37
CA_48C	15MHz+20MHz	16QAM	56541+56685	75RB#0+100RB#0	8.554	9.1	17.654	37
CA_48C	15MHz+20MHz	64QAM	56541+56685	1RB#74+1RB#0	20.519	9.1	29.619	37
CA_48C	15MHz+20MHz	64QAM	56541+56685	75RB#0+100RB#0	8.153	9.1	17.253	37
CA_48C	15MHz+20MHz	256QAM	56541+56685	1RB#74+1RB#0	18.278	9.1	27.378	37
CA_48C	15MHz+20MHz	256QAM	56541+56685	75RB#0+100RB#0	6.97	9.1	16.07	37
CA_48C	20MHz+15MHz	QPSK	55340+55511	1RB#99+1RB#0	22.538	9.1	31.638	37
CA_48C	20MHz+15MHz	QPSK	55340+55511	100RB#0+75RB#0	9.14	9.1	18.24	37
CA_48C	20MHz+15MHz	16QAM	55340+55511	1RB#99+1RB#0	21.229	9.1	30.329	37
CA_48C	20MHz+15MHz	16QAM	55340+55511	100RB#0+75RB#0	8.579	9.1	17.679	37
CA_48C	20MHz+15MHz	64QAM	55340+55511	1RB#99+1RB#0	20.565	9.1	29.665	37
CA_48C	20MHz+15MHz	64QAM	55340+55511	100RB#0+75RB#0	7.395	9.1	16.495	37
CA_48C	20MHz+15MHz	256QAM	55340+55511	1RB#99+1RB#0	16.563	9.1	25.663	37
CA_48C	20MHz+15MHz	256QAM	55340+55511	100RB#0+75RB#0	5.187	9.1	14.287	37
CA_48C	20MHz+15MHz	QPSK	55916+56087	1RB#99+1RB#0	22.726	9.1	31.826	37
CA_48C	20MHz+15MHz	QPSK	55916+56087	100RB#0+75RB#0	8.256	9.1	17.356	37
CA_48C	20MHz+15MHz	16QAM	55916+56087	1RB#99+1RB#0	22.092	9.1	31.192	37

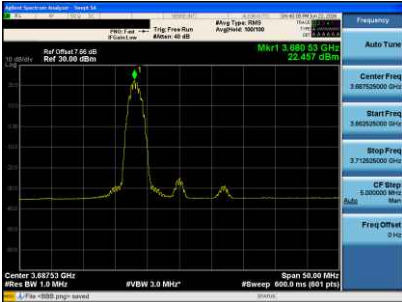
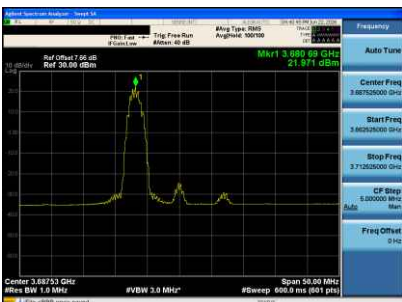
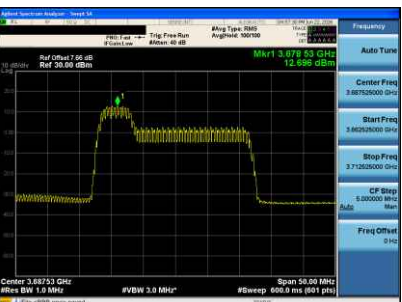
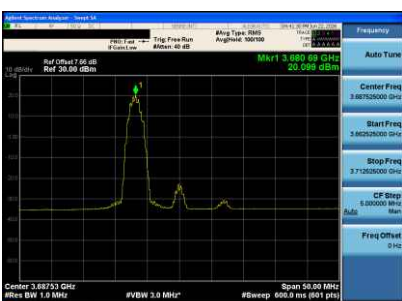
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CA_48C	20MHz+15MHz	64QAM	55916+56087	1RB#99+1RB#0	21.144	9.1	30.244	37
CA_48C	20MHz+15MHz	64QAM	55916+56087	100RB#0+75RB#0	6.698	9.1	15.798	37
CA_48C	20MHz+15MHz	256QAM	55916+56087	1RB#99+1RB#0	18.644	9.1	27.744	37
CA_48C	20MHz+15MHz	256QAM	55916+56087	100RB#0+75RB#0	5.6	9.1	14.7	37
CA_48C	20MHz+15MHz	QPSK	56491+56662	1RB#99+1RB#0	22.425	9.1	31.525	37
CA_48C	20MHz+15MHz	QPSK	56491+56662	100RB#0+75RB#0	8.462	9.1	17.562	37
CA_48C	20MHz+15MHz	16QAM	56491+56662	1RB#99+1RB#0	21.377	9.1	30.477	37
CA_48C	20MHz+15MHz	16QAM	56491+56662	100RB#0+75RB#0	7.153	9.1	16.253	37
CA_48C	20MHz+15MHz	64QAM	56491+56662	1RB#99+1RB#0	20.691	9.1	29.791	37
CA_48C	20MHz+15MHz	64QAM	56491+56662	100RB#0+75RB#0	6.524	9.1	15.624	37
CA_48C	20MHz+15MHz	256QAM	56491+56662	1RB#99+1RB#0	19.751	9.1	28.851	37
CA_48C	20MHz+15MHz	256QAM	56491+56662	100RB#0+75RB#0	5.392	9.1	14.492	37
CA_48C	20MHz+20MHz	QPSK	55340+55538	1RB#99+1RB#0	22.784	9.1	31.884	37
CA_48C	20MHz+20MHz	QPSK	55340+55538	100RB#0+100RB#0	9.509	9.1	18.609	37
CA_48C	20MHz+20MHz	16QAM	55340+55538	1RB#99+1RB#0	21.977	9.1	31.077	37
CA_48C	20MHz+20MHz	16QAM	55340+55538	100RB#0+100RB#0	8.1	9.1	17.2	37
CA_48C	20MHz+20MHz	64QAM	55340+55538	1RB#99+1RB#0	20.737	9.1	29.837	37
CA_48C	20MHz+20MHz	64QAM	55340+55538	100RB#0+100RB#0	7.438	9.1	16.538	37
CA_48C	20MHz+20MHz	256QAM	55340+55538	1RB#99+1RB#0	17.064	9.1	26.164	37
CA_48C	20MHz+20MHz	256QAM	55340+55538	100RB#0+100RB#0	5.591	9.1	14.691	37
CA_48C	20MHz+20MHz	QPSK	55891+56089	1RB#99+1RB#0	22.832	9.1	31.932	37
CA_48C	20MHz+20MHz	QPSK	55891+56089	100RB#0+100RB#0	8.68	9.1	17.78	37
CA_48C	20MHz+20MHz	16QAM	55891+56089	1RB#99+1RB#0	21.364	9.1	30.464	37
CA_48C	20MHz+20MHz	16QAM	55891+56089	100RB#0+100RB#0	7.928	9.1	17.028	37
CA_48C	20MHz+20MHz	64QAM	55891+56089	1RB#99+1RB#0	20.134	9.1	29.234	37
CA_48C	20MHz+20MHz	64QAM	55891+56089	100RB#0+100RB#0	6.95	9.1	16.05	37

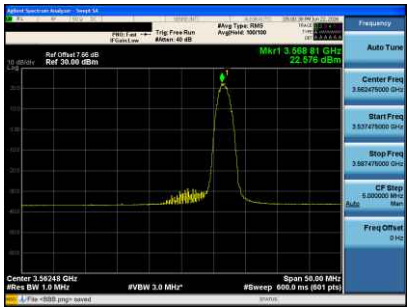
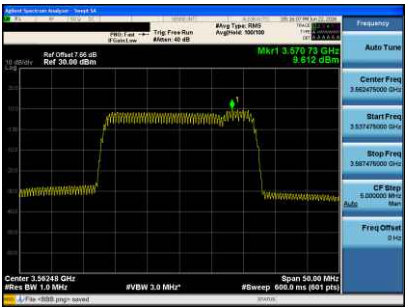
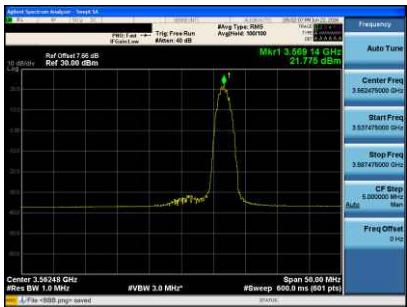
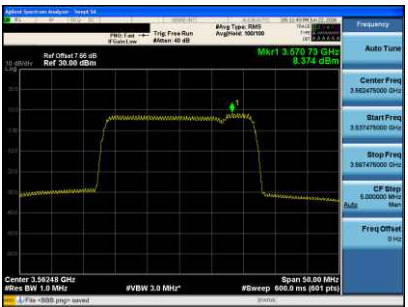
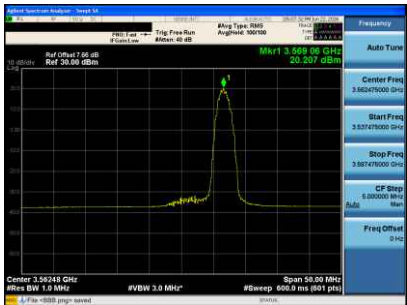
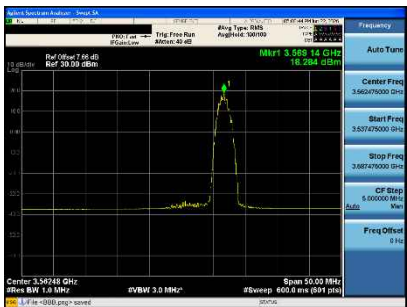
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CA_48C	20MHz+20MHz	256QAM	55891+56089	100RB#0+100RB#0	5.835	9.1	14.935	37
CA_48C	20MHz+20MHz	QPSK	56442+56640	1RB#99+1RB#0	22.787	9.1	31.887	37
CA_48C	20MHz+20MHz	QPSK	56442+56640	100RB#0+100RB#0	9.157	9.1	18.257	37
CA_48C	20MHz+20MHz	16QAM	56442+56640	1RB#99+1RB#0	21.216	9.1	30.316	37
CA_48C	20MHz+20MHz	16QAM	56442+56640	100RB#0+100RB#0	8.184	9.1	17.284	37
CA_48C	20MHz+20MHz	64QAM	56442+56640	1RB#99+1RB#0	20.562	9.1	29.662	37
CA_48C	20MHz+20MHz	64QAM	56442+56640	100RB#0+100RB#0	7.093	9.1	16.193	37
CA_48C	20MHz+20MHz	256QAM	56442+56640	1RB#99+1RB#0	18.296	9.1	27.396	37
CA_48C	20MHz+20MHz	256QAM	56442+56640	100RB#0+100RB#0	6.27	9.1	15.37	37

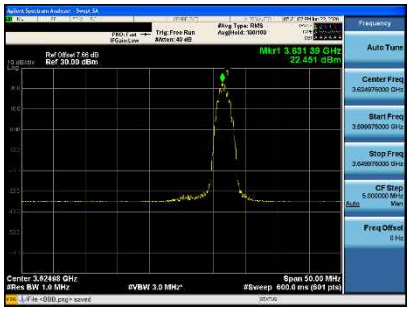
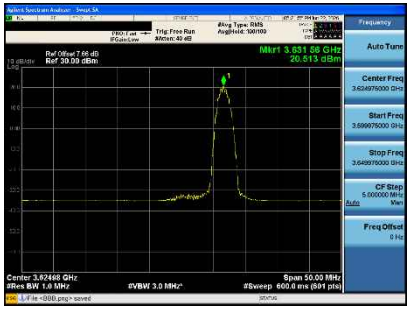
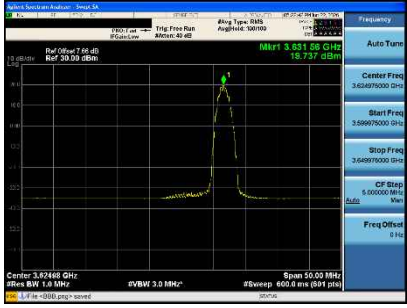
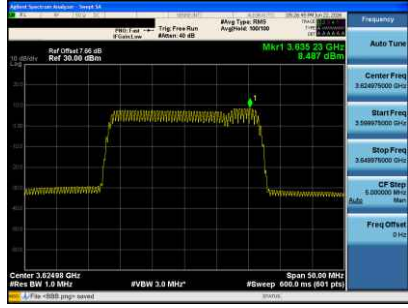
Test Graphs

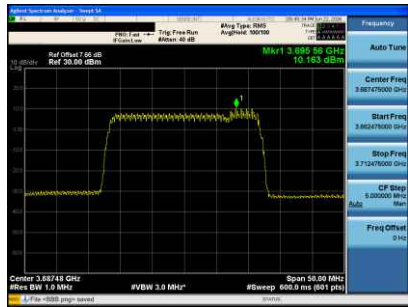
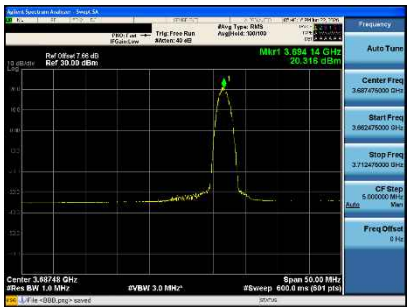
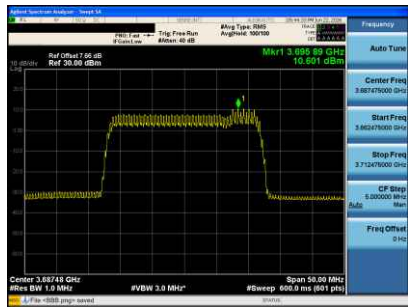
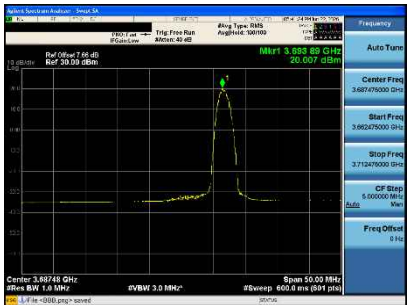
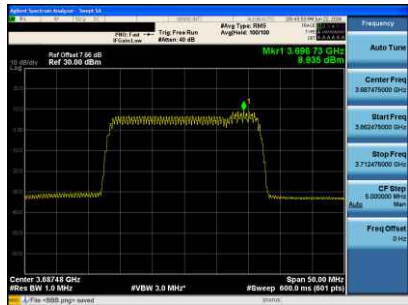
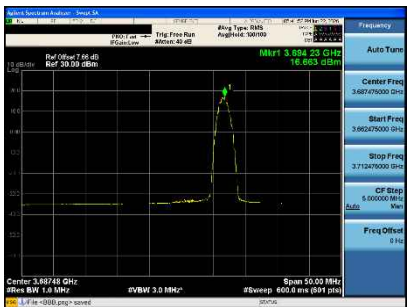
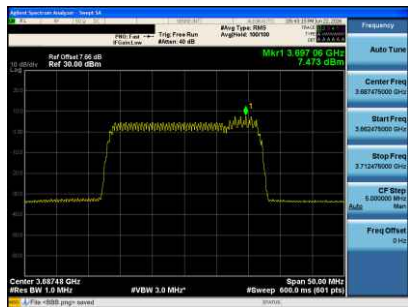
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CA_48C-5MHz+20MHz-16QAM-55273+55390-1RB#24+1RB#0-PASS	CA_48C-5MHz+20MHz-16QAM-55273+55390-25RB#0+100RB#0-PASS
	
CA_48C-5MHz+20MHz-64QAM-55273+55390-1RB#24+1RB#0-PASS	CA_48C-5MHz+20MHz-64QAM-55273+55390-25RB#0+100RB#0-PASS
	
CA_48C-5MHz+20MHz-256QAM-55273+55390-1RB#24+1RB#0-PASS	CA_48C-5MHz+20MHz-256QAM-55273+55390-25RB#0+100RB#0-PASS
	

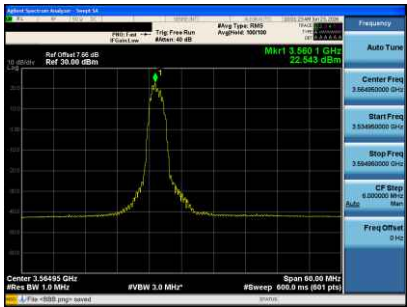
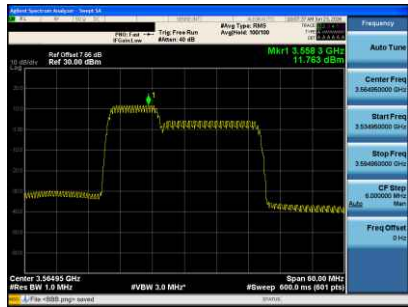
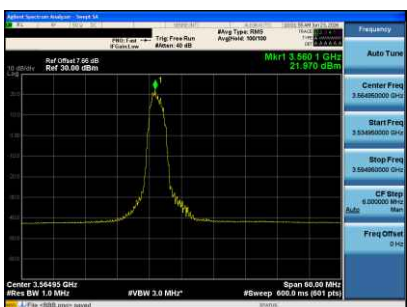
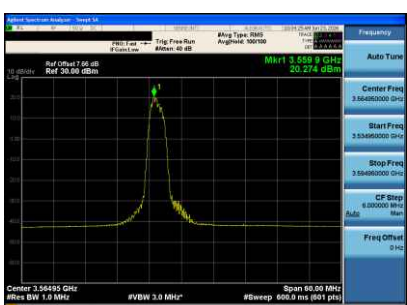
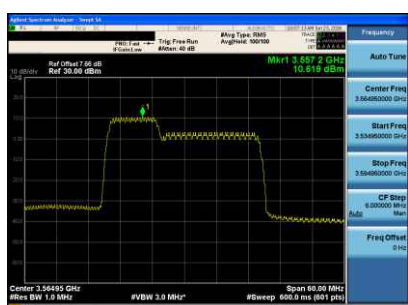
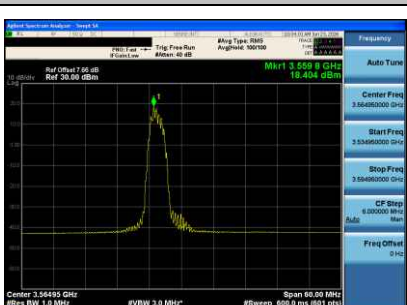
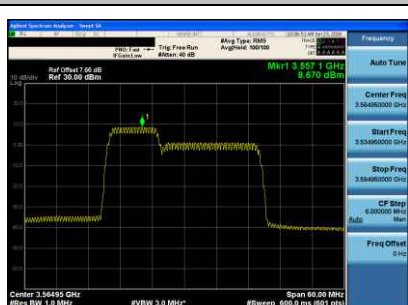
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CA_48C-5MHz+20MHz-16QAM-55895+56015- 1RB#24+1RB#0-PASS	CA_48C-5MHz+20MHz-16QAM -55895+56015- 25RB#0+100RB#0-PASS
	
CA_48C-5MHz+20MHz-64QAM-55895+56015- 1RB#24+1RB#0-PASS	CA_48C-5MHz+20MHz-64QAM -55895+56015- 25RB#0+100RB#0-PASS
	
CA_48C-5MHz+20MHz-256QAM-55895+56015- 1RB#24+1RB#0-PASS	CA_48C-5MHz+20MHz-256QAM -55895+56015- 25RB#0+100RB#0-PASS
	

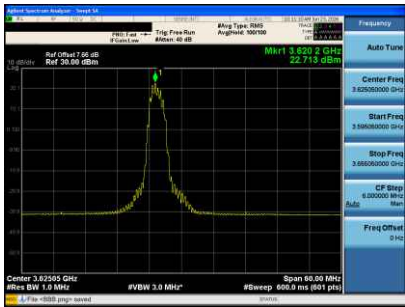
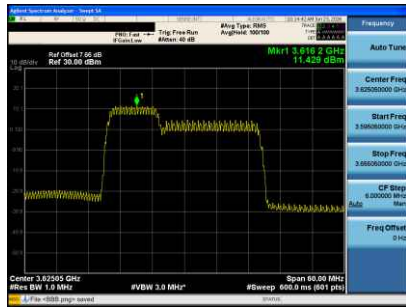
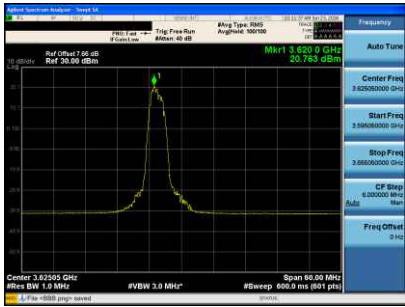
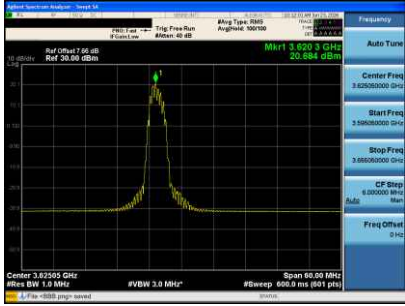
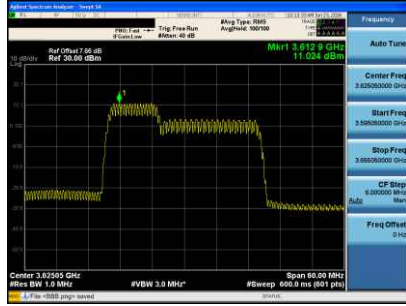
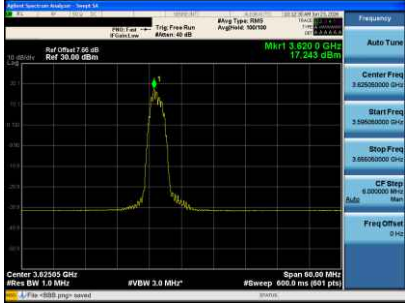
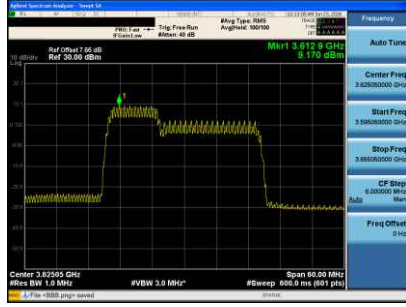
CA_48C-5MHz+20MHz-QPSK-56523+56640-1RB#24+1RB#0-PASS	CA_48C-5MHz+20MHz-QPSK-56523+56640-25RB#0+100RB#0-PASS
	
CA_48C-5MHz+20MHz-16QAM-56523+56640-1RB#24+1RB#0-PASS	CA_48C-5MHz+20MHz-16QAM -56523+56640-25RB#0+100RB#0-PASS
	
CA_48C-5MHz+20MHz-64QAM-56523+56640-1RB#24+1RB#0-PASS	CA_48C-5MHz+20MHz-64QAM -56523+56640-25RB#0+100RB#0-PASS
	
CA_48C-5MHz+20MHz-256QAM-56523+56640-1RB#24+1RB#0-PASS	CA_48C-5MHz+20MHz-256QAM -56523+56640-25RB#0+100RB#0-PASS
	

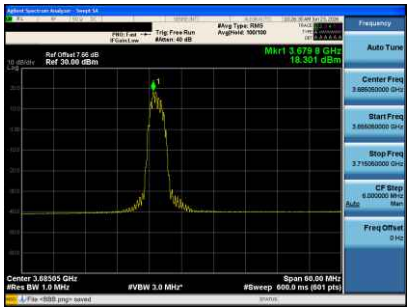
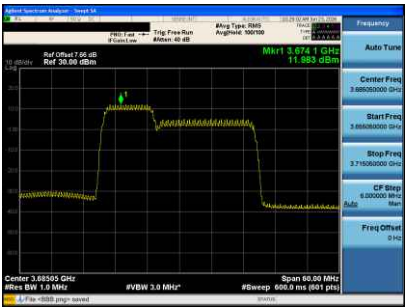
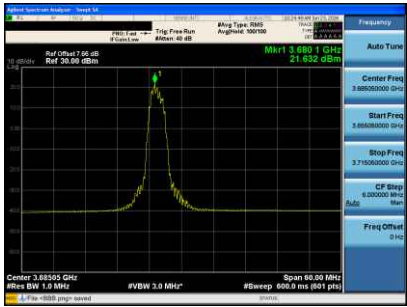
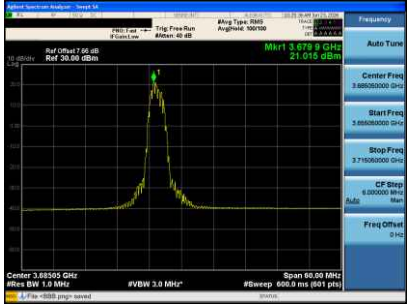
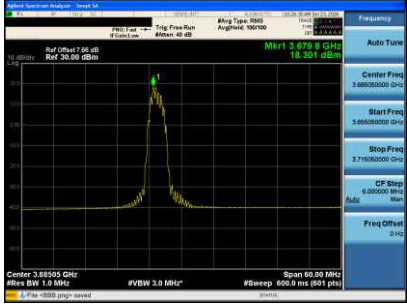
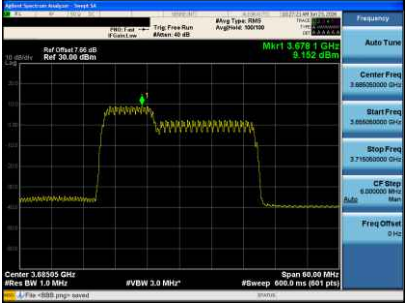
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CA_48C-20MHz+5MHz-16QAM-55340+55457- 1RB#99+1RB#0-PASS	CA_48C-20MHz+5MHz-16QAM -55340+55457- 100RB#0+25RB#0-PASS
	
CA_48C-20MHz+5MHz-64QAM-55340+55457- 1RB#99+1RB#0-PASS	CA_48C-20MHz+5MHz-64QAM -55340+55457- 100RB#0+25RB#0-PASS
	
CA_48C-20MHz+5MHz-256QAM-55340+55457- 1RB#99+1RB#0-PASS	CA_48C-20MHz+5MHz-256QAM - 55340+55457-100RB#0+25RB#0-PASS
	

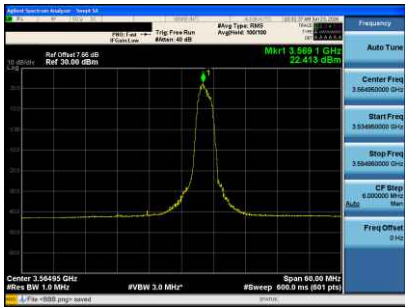
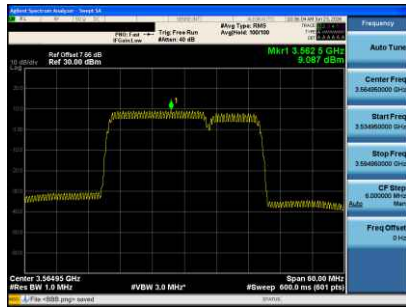
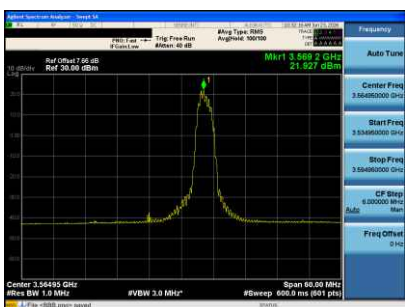
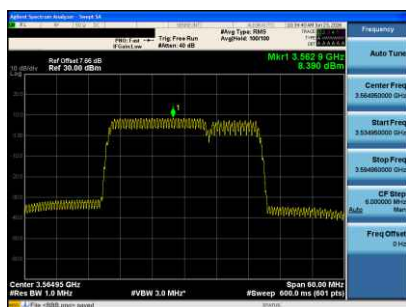
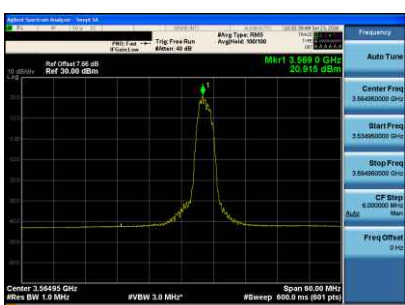
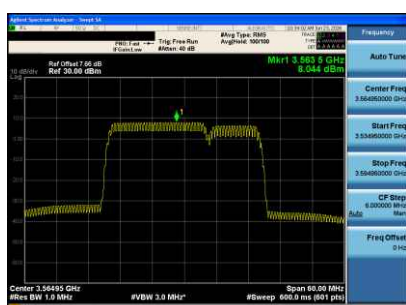
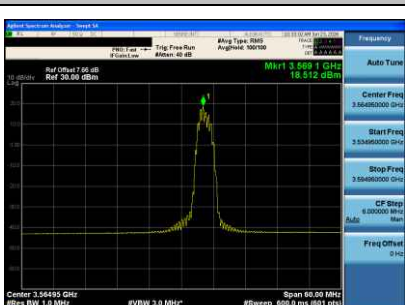
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CA_48C-20MHz+5MHz-16QAM-55965+56082-1RB#99+1RB#0-PASS	CA_48C-20MHz+5MHz-16QAM -55965+56082-100RB#0+25RB#0-PASS
	
CA_48C-20MHz+5MHz-64QAM-55965+56082-1RB#99+1RB#0-PASS	CA_48C-20MHz+5MHz-64QAM -55965+56082-100RB#0+25RB#0-PASS
	
CA_48C-20MHz+5MHz-256QAM-55965+56082-1RB#99+1RB#0-PASS	CA_48C-20MHz+5MHz-256QAM -55965+56082-100RB#0+25RB#0-PASS
	

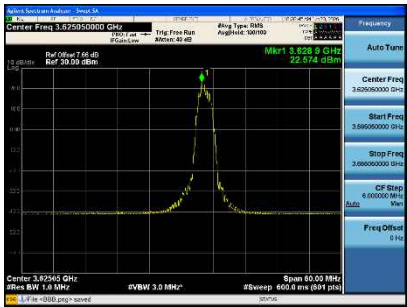
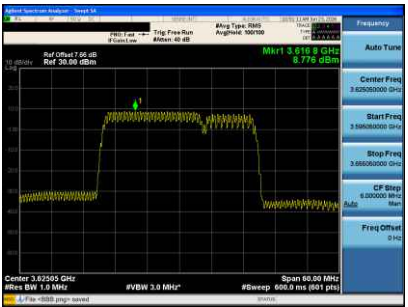
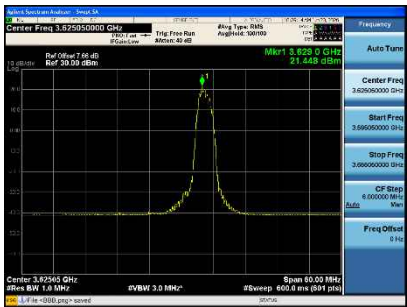
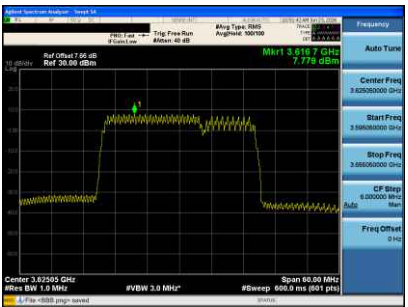
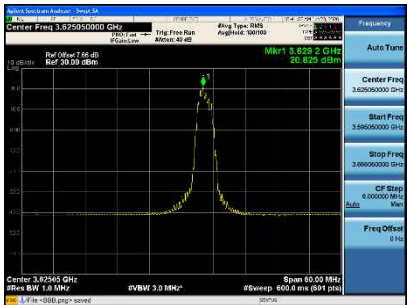
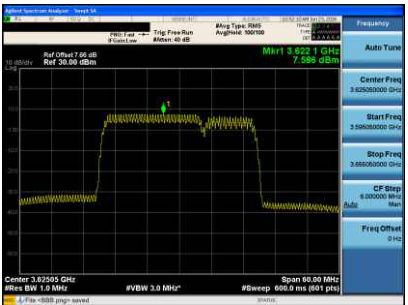
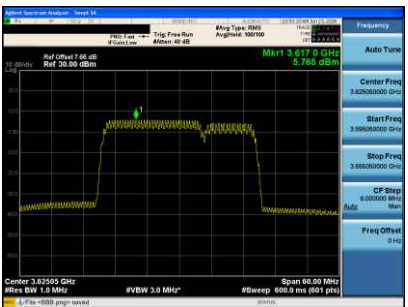
CA_48C-20MHz+5MHz-QPSK-56590+56707-1RB#99+1RB#0-PASS	CA_48C-20MHz+5MHz-QPSK-56590+56707-100RB#0+25RB#0-PASS
	
CA_48C-20MHz+5MHz-16QAM-56590+56707-1RB#99+1RB#0-PASS	CA_48C-20MHz+5MHz-16QAM -56590+56707-100RB#0+25RB#0-PASS
	
CA_48C-20MHz+5MHz-64QAM-56590+56707-1RB#99+1RB#0-PASS	CA_48C-20MHz+5MHz-64QAM -56590+56707-100RB#0+25RB#0-PASS
	
CA_48C-20MHz+5MHz-256QAM-56590+56707-1RB#99+1RB#0-PASS	CA_48C-20MHz+5MHz-256QAM -56590+56707-100RB#0+25RB#0-PASS
	

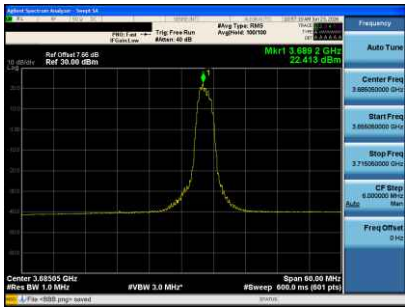
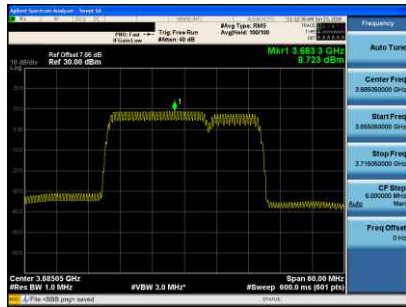
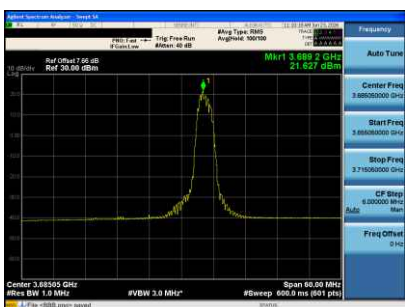
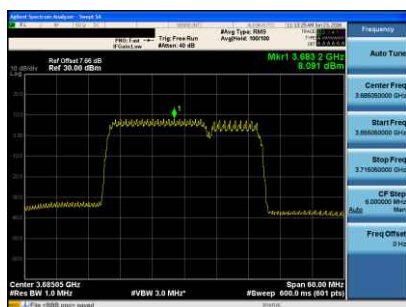
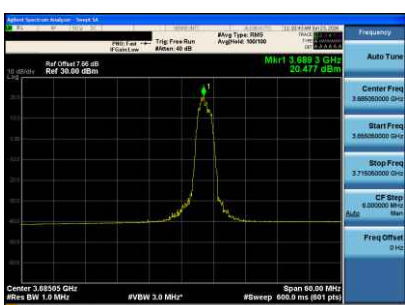
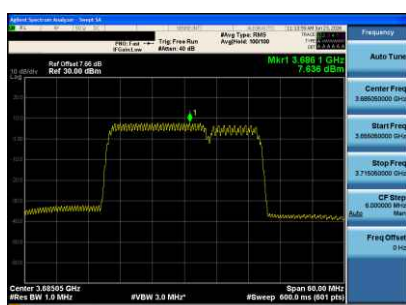
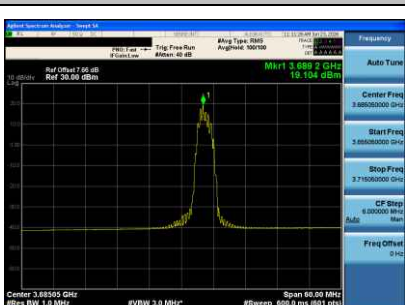
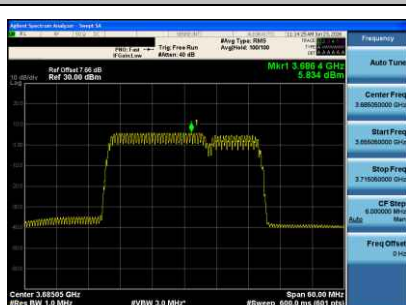
CA_48C-10MHz+20MHz-QPSK-55295+55439-1RB#49+1RB#0-PASS	CA_48C-10MHz+20MHz-QPSK-55295+55439-50RB#0+100RB#0-PASS
	
CA_48C-10MHz+20MHz-16QAM-55295+55439-1RB#49+1RB#0-PASS	CA_48C-10MHz+20MHz-16QAM -55295+55439-50RB#0+100RB#0-PASS
	
CA_48C-10MHz+20MHz-64QAM-55295+55439-1RB#49+1RB#0-PASS	CA_48C-10MHz+20MHz-64QAM -55295+55439-50RB#0+100RB#0-PASS
	
CA_48C-10MHz+20MHz-256QAM-55295+55439-1RB#49+1RB#0-PASS	CA_48C-10MHz+20MHz-256QAM -55295+55439-50RB#0+100RB#0-PASS
	

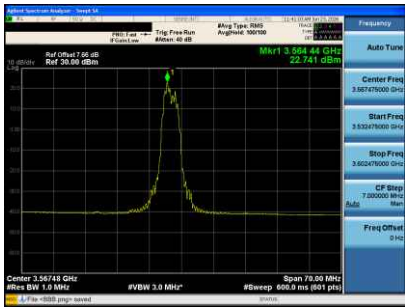
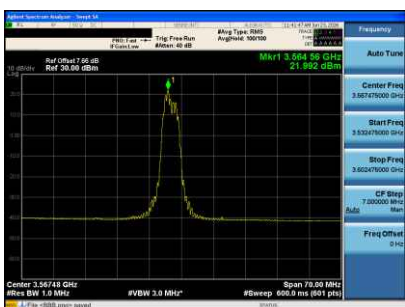
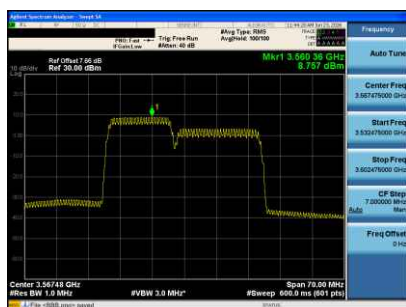
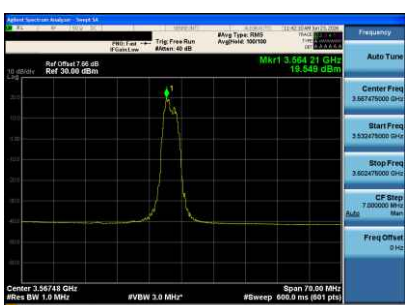
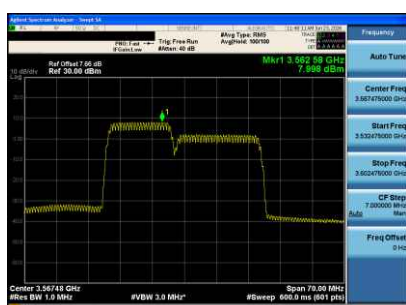
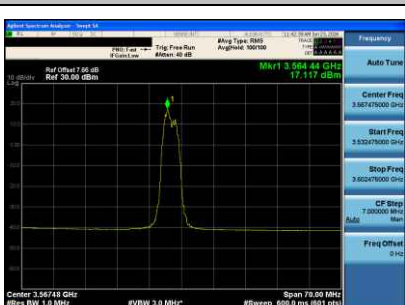
CA_48C-10MHz+20MHz-QPSK-55896+56040-1RB#49+1RB#0-PASS	CA_48C-10MHz+20MHz-QPSK-55896+56040-50RB#0+100RB#0-PASS
	
CA_48C-10MHz+20MHz-16QAM-55896+56040-1RB#49+1RB#0-PASS	CA_48C-10MHz+20MHz-16QAM -55896+56040-50RB#0+100RB#0-PASS
	
CA_48C-10MHz+20MHz-64QAM-55896+56040-1RB#49+1RB#0-PASS	CA_48C-10MHz+20MHz-64QAM -55896+56040-50RB#0+100RB#0-PASS
	
CA_48C-10MHz+20MHz-256QAM-55896+56040-1RB#49+1RB#0-PASS	CA_48C-10MHz+20MHz-256QAM -55896+56040-50RB#0+100RB#0-PASS
	

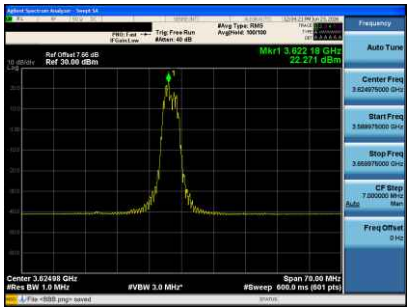
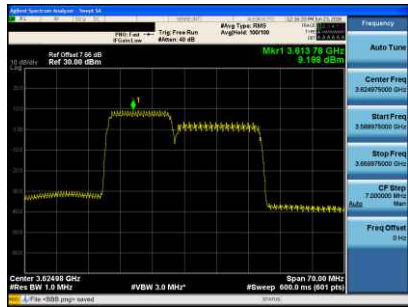
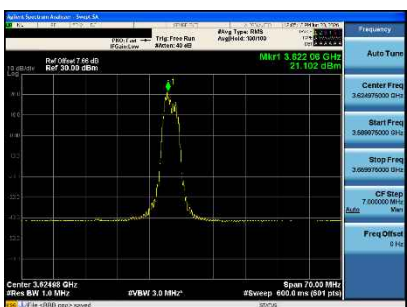
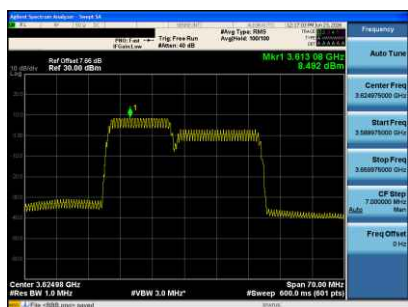
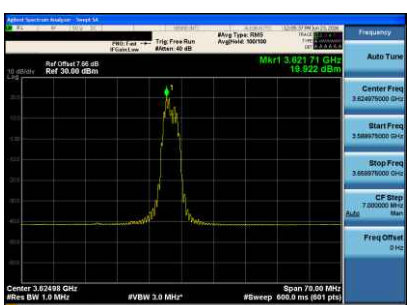
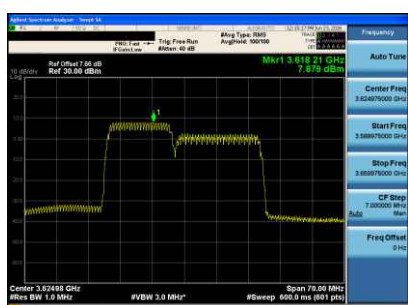
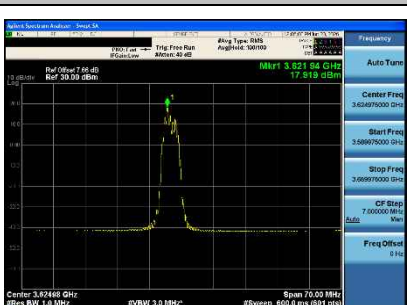
CA_48C-10MHz+20MHz-QPSK-56496+56640-1RB#49+1RB#0-PASS	CA_48C-10MHz+20MHz-QPSK-56496+56640-50RB#0+100RB#0-PASS
	
CA_48C-10MHz+20MHz-16QAM-56496+56640-1RB#49+1RB#0-PASS	CA_48C-10MHz+20MHz-16QAM -56496+56640-50RB#0+100RB#0-PASS
	
CA_48C-10MHz+20MHz-64QAM-56496+56640-1RB#49+1RB#0-PASS	CA_48C-10MHz+20MHz-64QAM -56496+56640-50RB#0+100RB#0-PASS
	
CA_48C-10MHz+20MHz-256QAM-56496+56640-1RB#49+1RB#0-PASS	CA_48C-10MHz+20MHz-256QAM -56496+56640-50RB#0+100RB#0-PASS
	

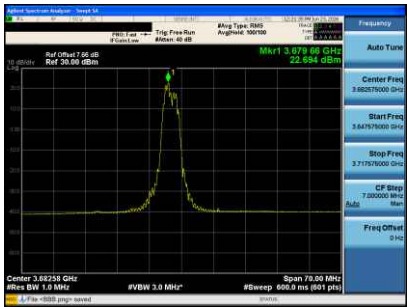
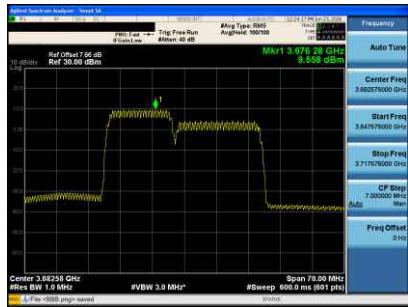
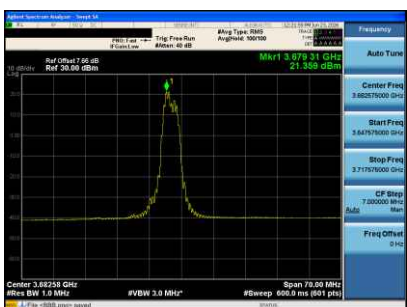
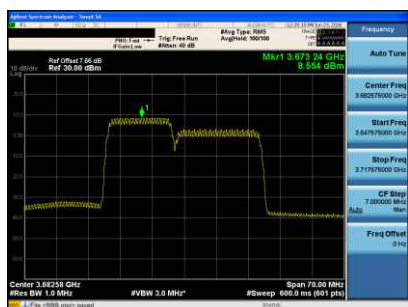
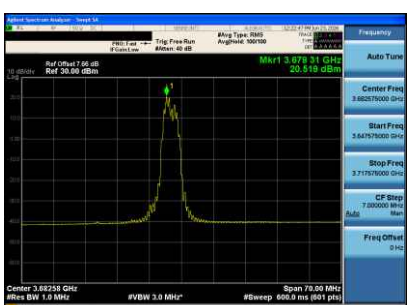
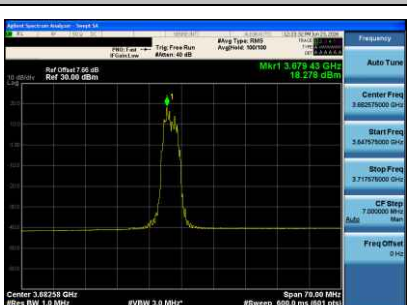
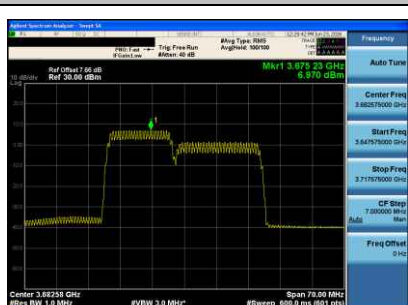
CA_48C-20MHz+10MHz-QPSK-55340+55484-1RB#99+1RB#0-PASS	CA_48C-20MHz+10MHz-QPSK-55340+55484-100RB#0+50RB#0-PASS
	
CA_48C-20MHz+10MHz-16QAM-55340+55484-1RB#99+1RB#0-PASS	CA_48C-20MHz+10MHz-16QAM -55340+55484-100RB#0+50RB#0-PASS
	
CA_48C-20MHz+10MHz-64QAM-55340+55484-1RB#99+1RB#0-PASS	CA_48C-20MHz+10MHz-64QAM -55340+55484-100RB#0+50RB#0-PASS
	
CA_48C-20MHz+10MHz-256QAM-55340+55484-1RB#99+1RB#0-PASS	CA_48C-20MHz+10MHz-256QAM -55340+55484-100RB#0+50RB#0-PASS
	

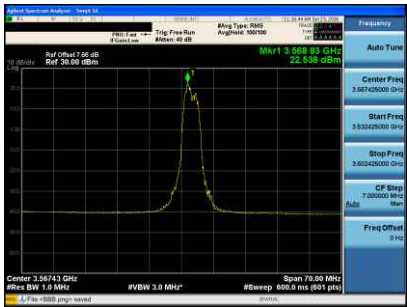
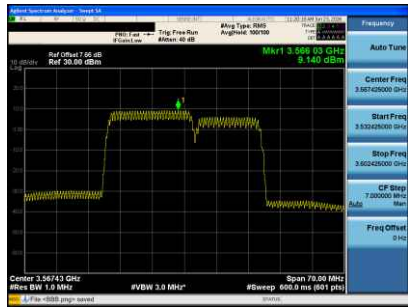
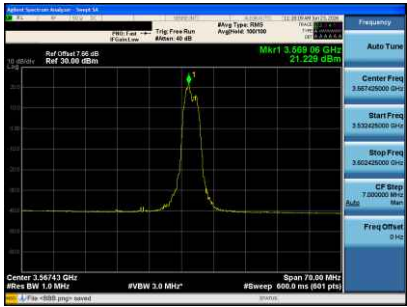
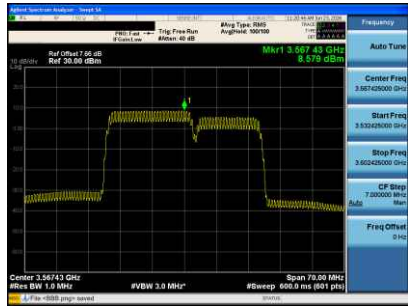
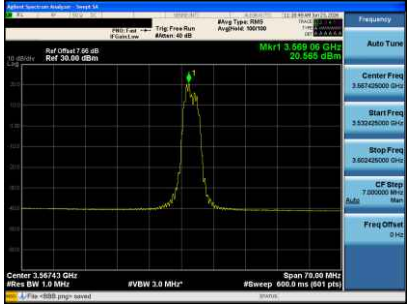
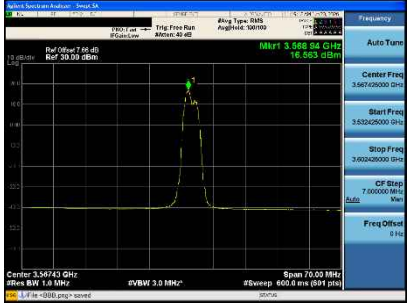
CA_48C-20MHz+10MHz-QPSK-55941+56085-1RB#99+1RB#0-PASS	CA_48C-20MHz+10MHz-QPSK-55941+56085-100RB#0+50RB#0-PASS
	
CA_48C-20MHz+10MHz-16QAM-55941+56085-1RB#99+1RB#0-PASS	CA_48C-20MHz+10MHz-16QAM - 55941+56085-100RB#0+50RB#0-PASS
	
CA_48C-20MHz+10MHz-64QAM-55941+56085-1RB#99+1RB#0-PASS	CA_48C-20MHz+10MHz-64QAM - 55941+56085-100RB#0+50RB#0-PASS
	
CA_48C-20MHz+10MHz-256QAM-55941+56085-1RB#99+1RB#0-PASS	CA_48C-20MHz+10MHz-256QAM - 55941+56085-100RB#0+50RB#0-PASS
	

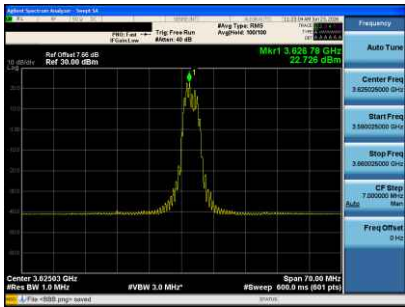
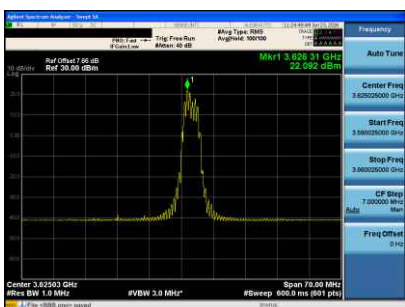
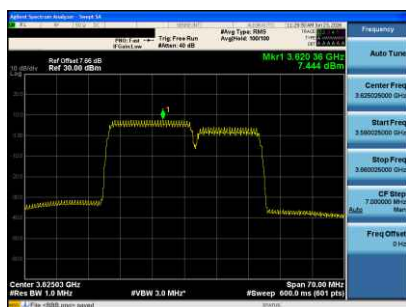
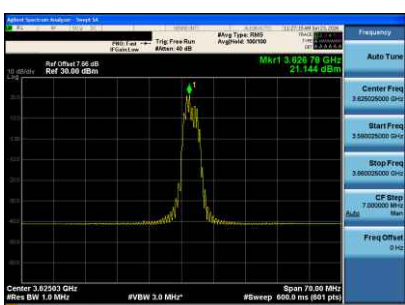
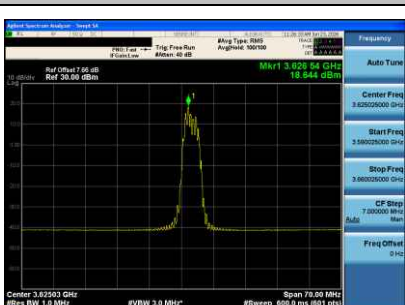
CA_48C-20MHz+10MHz-QPSK-56541+56685-1RB#99+1RB#0-PASS	CA_48C-20MHz+10MHz-QPSK-56541+56685-100RB#0+50RB#0-PASS
	
CA_48C-20MHz+10MHz-16QAM-56541+56685-1RB#99+1RB#0-PASS	CA_48C-20MHz+10MHz-16QAM -56541+56685-100RB#0+50RB#0-PASS
	
CA_48C-20MHz+10MHz-64QAM-56541+56685-1RB#99+1RB#0-PASS	CA_48C-20MHz+10MHz-64QAM -56541+56685-100RB#0+50RB#0-PASS
	
CA_48C-20MHz+10MHz-256QAM-56541+56685-1RB#99+1RB#0-PASS	CA_48C-20MHz+10MHz-256QAM -56541+56685-100RB#0+50RB#0-PASS
	

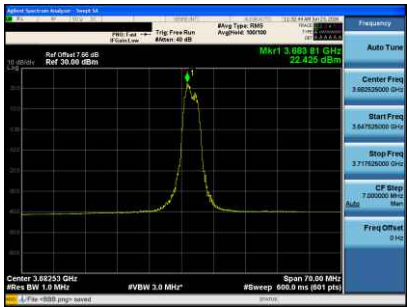
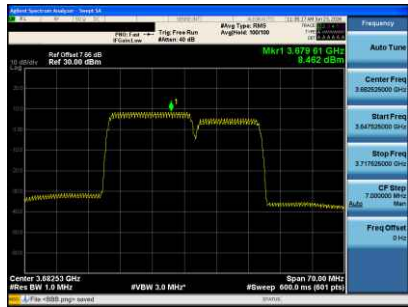
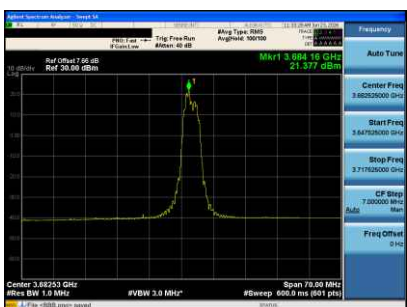
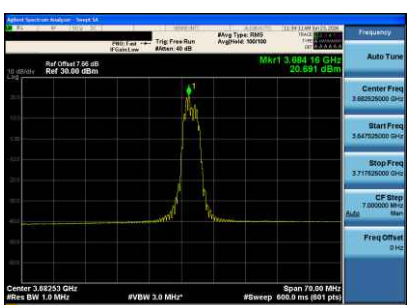
CA_48C-15MHz+20MHz-QPSK-55318+55489-1RB#74+1RB#0-PASS	CA_48C-15MHz+20MHz-QPSK-55318+55489-75RB#0+100RB#0-PASS
	
CA_48C-15MHz+20MHz-16QAM-55318+55489-1RB#74+1RB#0-PASS	CA_48C-15MHz+20MHz-16QAM - 55318+55489-75RB#0+100RB#0-PASS
	
CA_48C-15MHz+20MHz-64QAM-55318+55489-1RB#74+1RB#0-PASS	CA_48C-15MHz+20MHz-64QAM - 55318+55489-75RB#0+100RB#0-PASS
	
CA_48C-15MHz+20MHz-256QAM-55318+55489-1RB#74+1RB#0-PASS	CA_48C-15MHz+20MHz-256QAM - 55318+55489-75RB#0+100RB#0-PASS
	

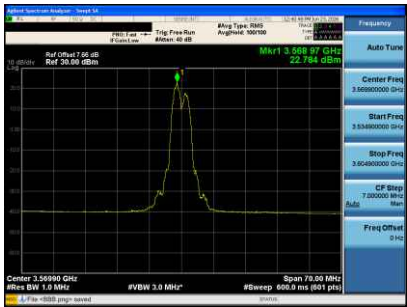
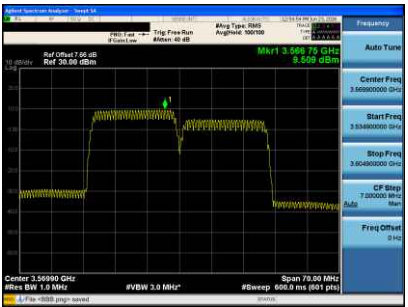
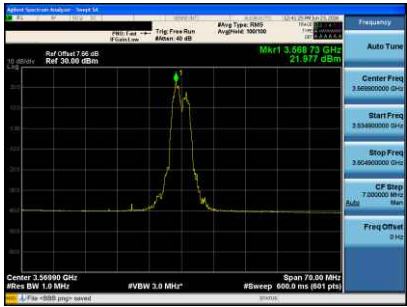
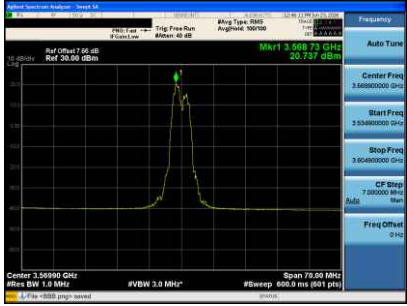
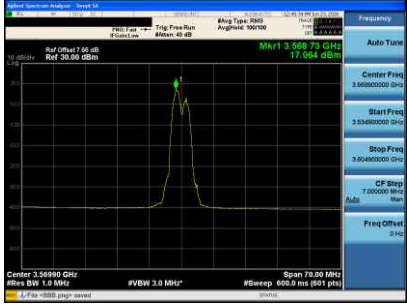
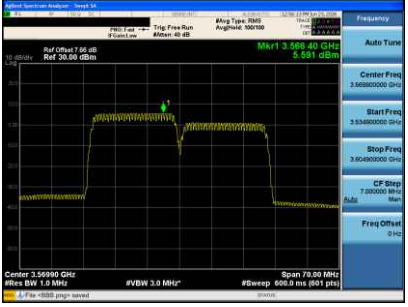
CA_48C-15MHz+20MHz-QPSK-55893+56064-1RB#74+1RB#0-PASS	CA_48C-15MHz+20MHz-QPSK-55893+56064-75RB#0+100RB#0-PASS
	
CA_48C-15MHz+20MHz-16QAM-55893+56064-1RB#74+1RB#0-PASS	CA_48C-15MHz+20MHz-16QAM -55893+56064-75RB#0+100RB#0-PASS
	
CA_48C-15MHz+20MHz-64QAM-55893+56064-1RB#74+1RB#0-PASS	CA_48C-15MHz+20MHz-64QAM -55893+56064-75RB#0+100RB#0-PASS
	
CA_48C-15MHz+20MHz-256QAM-55893+56064-1RB#74+1RB#0-PASS	CA_48C-15MHz+20MHz-256QAM -55893+56064-75RB#0+100RB#0-PASS
	

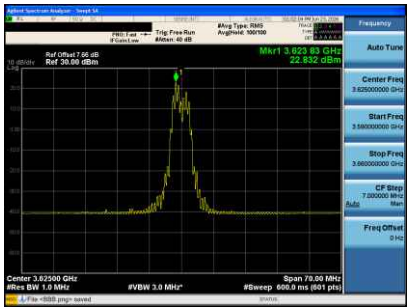
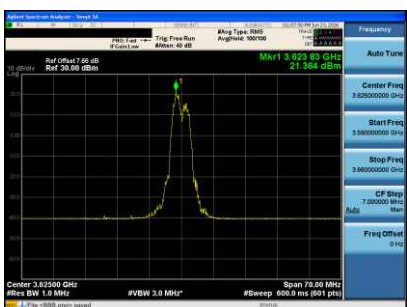
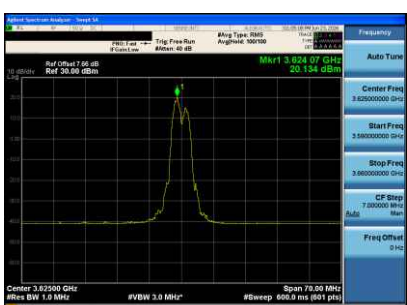
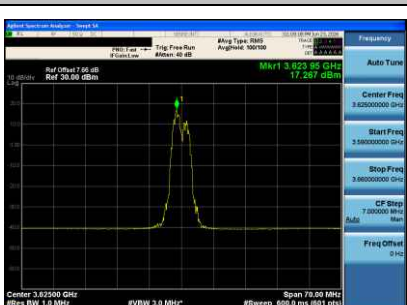
CA_48C-15MHz+20MHz-QPSK-56469+56640-1RB#74+1RB#0-PASS	CA_48C-15MHz+20MHz-QPSK-56469+56640-75RB#0+100RB#0-PASS
	
CA_48C-15MHz+20MHz-16QAM-56469+56640-1RB#74+1RB#0-PASS	CA_48C-15MHz+20MHz-16QAM -56469+56640-75RB#0+100RB#0-PASS
	
CA_48C-15MHz+20MHz-64QAM-56469+56640-1RB#74+1RB#0-PASS	CA_48C-15MHz+20MHz-64QAM -56469+56640-75RB#0+100RB#0-PASS
	
CA_48C-15MHz+20MHz-256QAM-56469+56640-1RB#74+1RB#0-PASS	CA_48C-15MHz+20MHz-256QAM -56469+56640-75RB#0+100RB#0-PASS
	

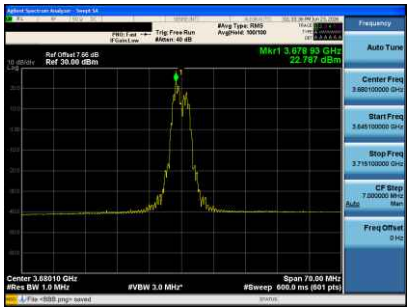
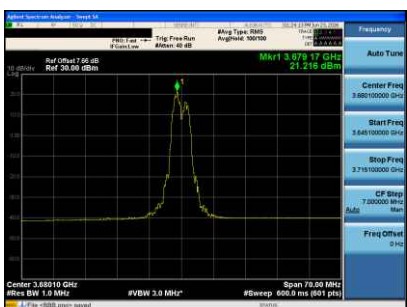
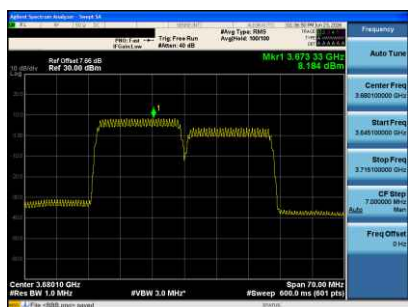
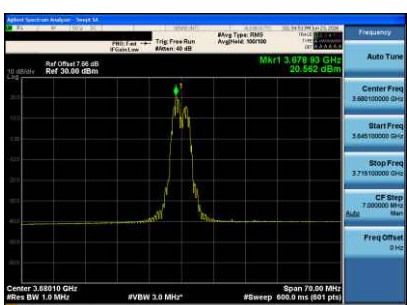
CA_48C-20MHz+15MHz-QPSK-55340+55511-1RB#99+1RB#0-PASS	CA_48C-20MHz+15MHz-QPSK-55340+55511-100RB#0+75RB#0-PASS
	
CA_48C-20MHz+15MHz-16QAM-55340+55511-1RB#99+1RB#0-PASS	CA_48C-20MHz+15MHz-16QAM -55340+55511-100RB#0+75RB#0-PASS
	
CA_48C-20MHz+15MHz-64QAM-55340+55511-1RB#99+1RB#0-PASS	CA_48C-20MHz+15MHz-64QAM -55340+55511-100RB#0+75RB#0-PASS
	
CA_48C-20MHz+15MHz-256QAM-55340+55511-1RB#99+1RB#0-PASS	CA_48C-20MHz+15MHz-256QAM -55340+55511-100RB#0+75RB#0-PASS
	

CA_48C-20MHz+15MHz-QPSK-55916+56087-1RB#99+1RB#0-PASS	CA_48C-20MHz+15MHz-QPSK-55916+56087-100RB#0+75RB#0-PASS
	
CA_48C-20MHz+15MHz-16QAM-55916+56087-1RB#99+1RB#0-PASS	CA_48C-20MHz+15MHz-16QAM -55916+56087-100RB#0+75RB#0-PASS
	
CA_48C-20MHz+15MHz-64QAM-55916+56087-1RB#99+1RB#0-PASS	CA_48C-20MHz+15MHz-64QAM -55916+56087-100RB#0+75RB#0-PASS
	
CA_48C-20MHz+15MHz-256QAM-55916+56087-1RB#99+1RB#0-PASS	CA_48C-20MHz+15MHz-256QAM -55916+56087-100RB#0+75RB#0-PASS
	

CA_48C-20MHz+15MHz-QPSK-56491+56662-1RB#99+1RB#0-PASS	CA_48C-20MHz+15MHz-QPSK-56491+56662-100RB#0+75RB#0-PASS
	
CA_48C-20MHz+15MHz-16QAM-56491+56662-1RB#99+1RB#0-PASS	CA_48C-20MHz+15MHz-16QAM -56491+56662-100RB#0+75RB#0-PASS
	
CA_48C-20MHz+15MHz-64QAM-56491+56662-1RB#99+1RB#0-PASS	CA_48C-20MHz+15MHz-64QAM -56491+56662-100RB#0+75RB#0-PASS
	
CA_48C-20MHz+15MHz-256QAM-56491+56662-1RB#99+1RB#0-PASS	CA_48C-20MHz+15MHz-256QAM -56491+56662-100RB#0+75RB#0-PASS
	

CA_48C-20MHz+20MHz-QPSK-55340+55538-1RB#99+1RB#0-PASS	CA_48C-20MHz+20MHz-QPSK-55340+55538-100RB#0+100RB#0-PASS
	
CA_48C-20MHz+20MHz-16QAM-55340+55538-1RB#99+1RB#0-PASS	CA_48C-20MHz+20MHz-16QAM - 55340+55538-100RB#0+100RB#0-PASS
	
CA_48C-20MHz+20MHz-64QAM-55340+55538-1RB#99+1RB#0-PASS	CA_48C-20MHz+20MHz-64QAM - 55340+55538-100RB#0+100RB#0-PASS
	
CA_48C-20MHz+20MHz-256QAM-55340+55538-1RB#99+1RB#0-PASS	CA_48C-20MHz+20MHz-256QAM - 55340+55538-100RB#0+100RB#0-PASS
	

CA_48C-20MHz+20MHz-QPSK-55891+56089-1RB#99+1RB#0-PASS	CA_48C-20MHz+20MHz-QPSK-55891+56089-100RB#0+100RB#0-PASS
	
CA_48C-20MHz+20MHz-16QAM-55891+56089-1RB#99+1RB#0-PASS	CA_48C-20MHz+20MHz-16QAM - 55891+56089-100RB#0+100RB#0-PASS
	
CA_48C-20MHz+20MHz-64QAM-55891+56089-1RB#99+1RB#0-PASS	CA_48C-20MHz+20MHz-64QAM - 55891+56089-100RB#0+100RB#0-PASS
	
CA_48C-20MHz+20MHz-256QAM-55891+56089-1RB#99+1RB#0-PASS	CA_48C-20MHz+20MHz-256QAM - 55891+56089-100RB#0+100RB#0-PASS
	

CA_48C-20MHz+20MHz-QPSK-56442+56640-1RB#99+1RB#0-PASS	CA_48C-20MHz+20MHz-QPSK-56442+56640-100RB#0+100RB#0-PASS
	
CA_48C-20MHz+20MHz-16QAM-56442+56640-1RB#99+1RB#0-PASS	CA_48C-20MHz+20MHz-16QAM -56442+56640-100RB#0+100RB#0-PASS
	
CA_48C-20MHz+20MHz-64QAM-56442+56640-1RB#99+1RB#0-PASS	CA_48C-20MHz+20MHz-64QAM -56442+56640-100RB#0+100RB#0-PASS
	
CA_48C-20MHz+20MHz-256QAM-56442+56640-1RB#99+1RB#0-PASS	CA_48C-20MHz+20MHz-256QAM -56442+56640-100RB#0+100RB#0-PASS
