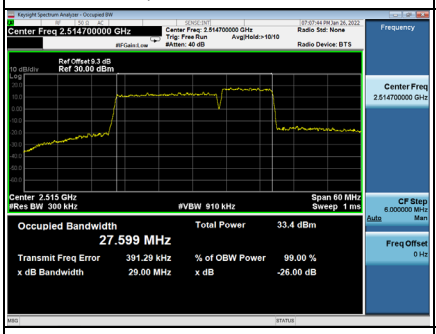
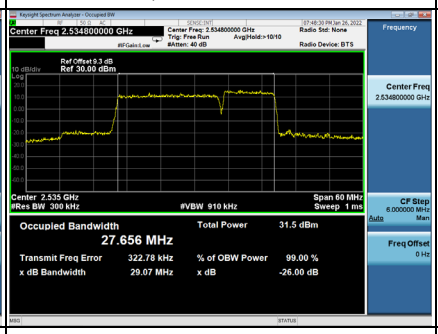
LTE CA_7C_20MHz+10MHz									
PCC Channel	PCC Frequency (MHz)	SCC Channel	SCC Frequency (MHz)	99% Occupied Bandwidth (MHz)			26dB Bandwidth (MHz)		
				QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
20850	2510	20994	2524.4	27.599	27.618	27.589	29.00	29.14	29.08
21051	2530.1	21195	2544.5	27.656	27.626	27.658	29.07	29.10	29.05
21251	2550.1	21395	2564.5	27.704	27.686	27.690	29.15	29.11	29.21

Spectrum Plot

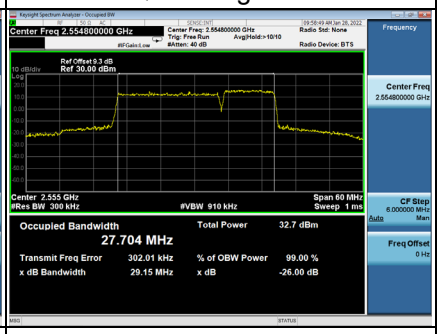
QPSK-Low CH



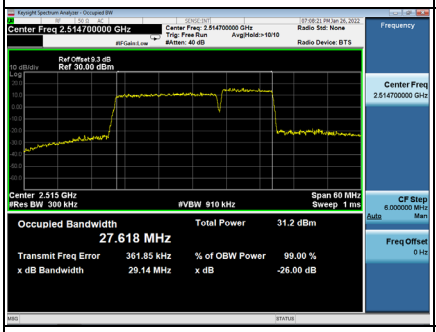
QPSK-Mid CH



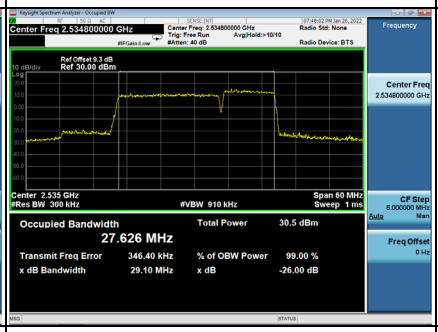
QPSK-High CH



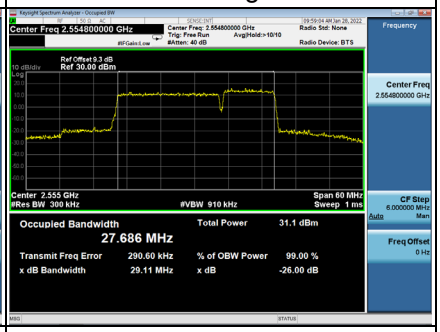
16QAM-Low CH



16QAM-Mid CH

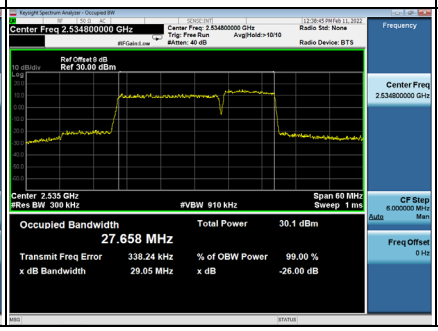


16QAM-High CH

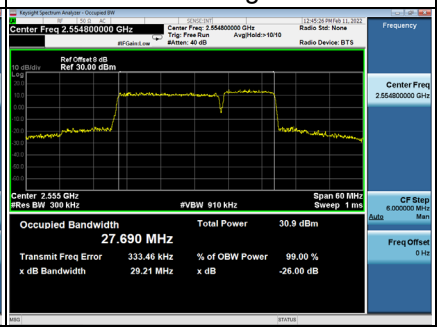


64QAM-Low CH

64QAM-Mid CH



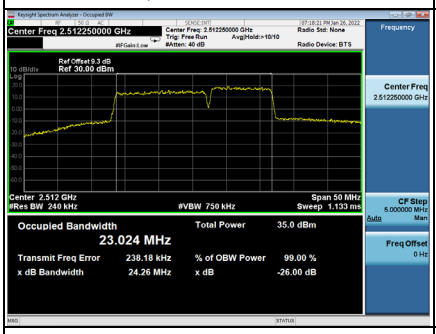
64QAM-High CH



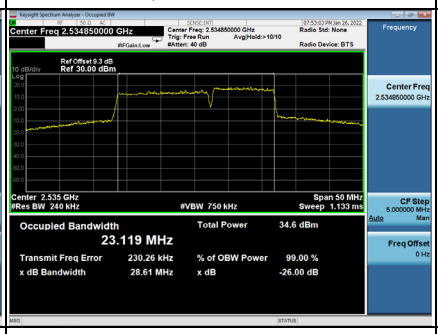
LTE CA_7C_15MHz+10MHz									
PCC Channel	PCC Frequency (MHz)	SCC Channel	SCC Frequency (MHz)	99% Occupied Bandwidth (MHz)			26dB Bandwidth (MHz)		
				QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
20825	2507.5	20945	2519.5	23.024	23.022	23.008	24.26	24.28	24.25
21051	2530.1	21171	2542.1	23.119	23.057	23.028	28.61	25.75	24.34
21277	2552.7	21397	2564.7	23.045	23.062	23.082	24.33	24.40	24.45

Spectrum Plot

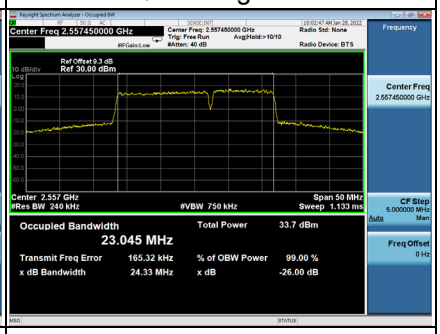
QPSK-Low CH



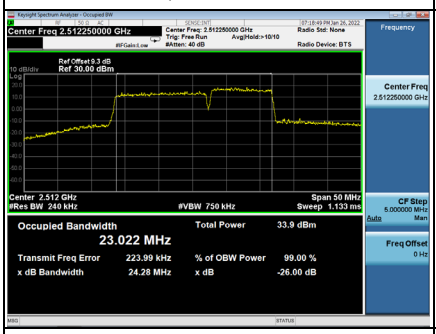
QPSK-Mid CH



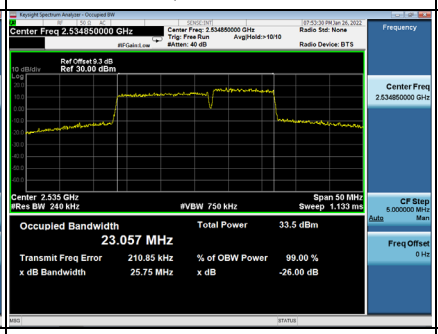
QPSK-High CH



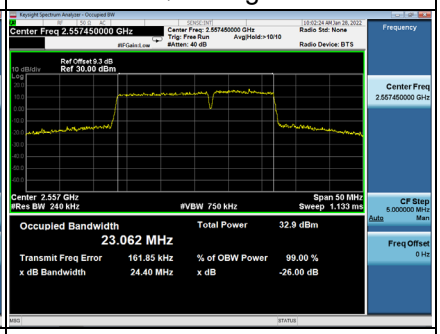
16QAM-Low CH



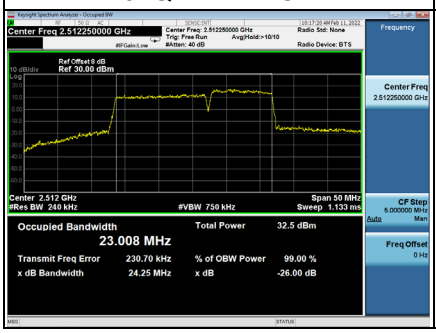
16QAM-Mid CH



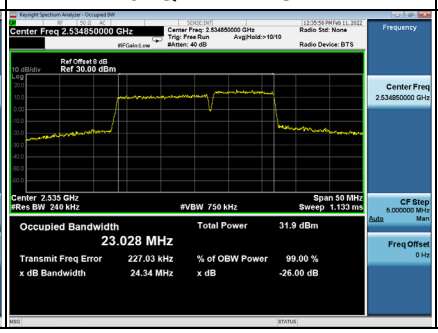
16QAM-High CH



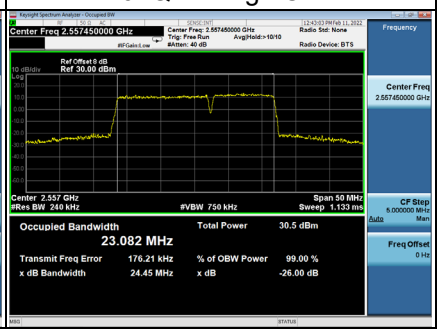
64QAM-Low CH



64QAM-Mid CH



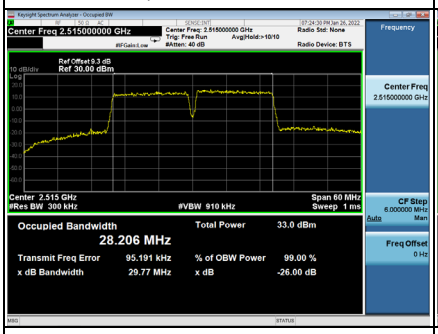
64QAM-High CH



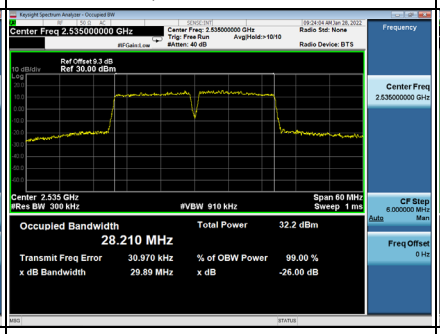
LTE CA_7C_15MHz+15MHz									
PCC Channel	PCC Frequency (MHz)	SCC Channel	SCC Frequency (MHz)	99% Occupied Bandwidth (MHz)			26dB Bandwidth (MHz)		
				QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
20825	2507.5	20975	2522.5	28.206	28.224	28.239	29.77	30.03	29.95
21025	2527.5	21175	2542.5	28.210	28.217	28.248	29.89	29.82	29.90
21225	2547.5	21375	2562.5	28.311	28.259	28.295	29.93	29.95	29.94

Spectrum Plot

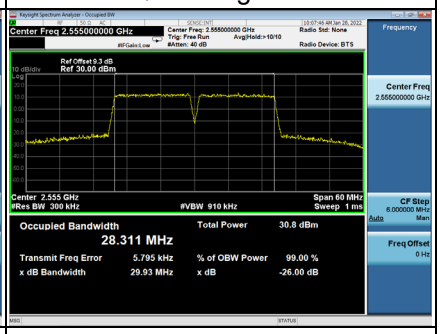
QPSK-Low CH



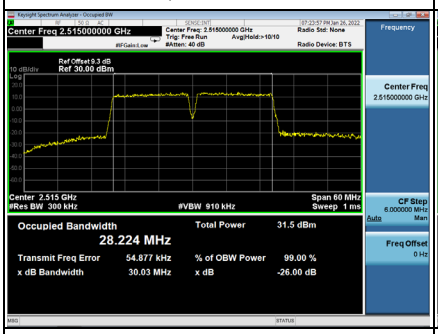
QPSK-Mid CH



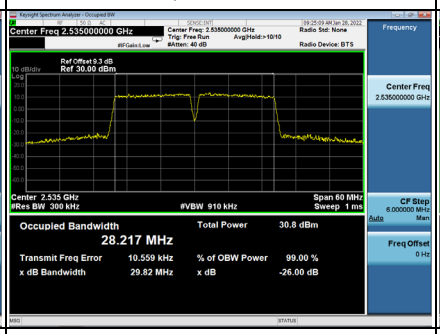
QPSK-High CH



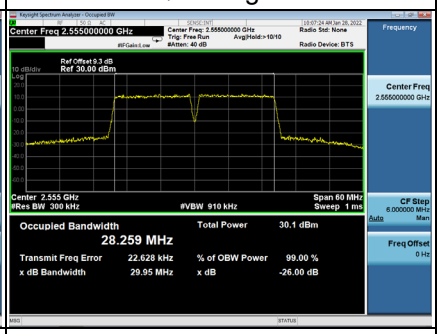
16QAM-Low CH



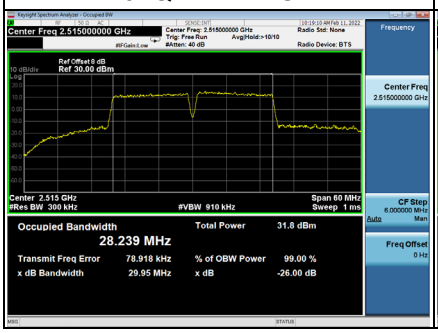
16QAM-Mid CH



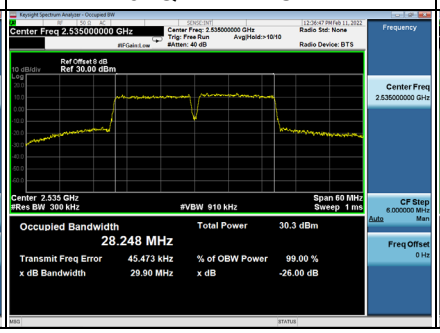
16QAM-High CH



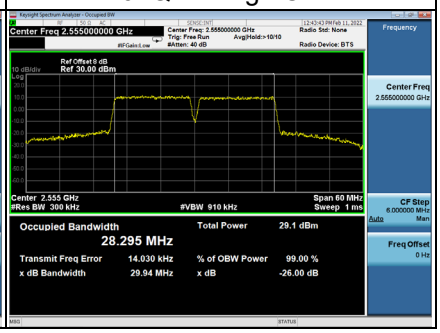
64QAM-Low CH



64QAM-Mid CH



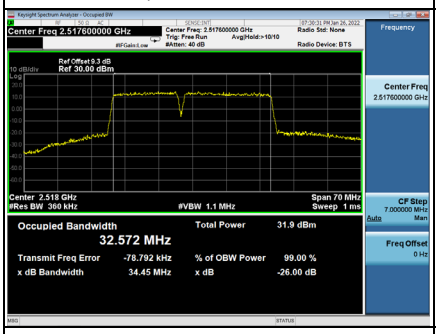
64QAM-High CH



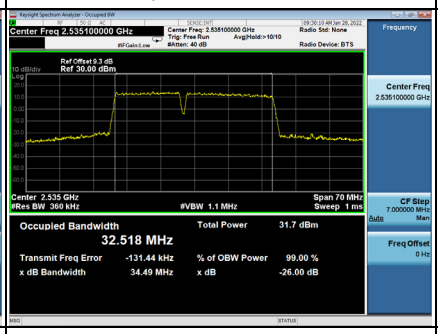
LTE CA_7C_15MHz+20MHz									
PCC Channel	PCC Frequency (MHz)	SCC Channel	SCC Frequency (MHz)	99% Occupied Bandwidth (MHz)			26dB Bandwidth (MHz)		
				QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
20828	2507.8	20999	2524.9	32.572	32.522	32.516	34.45	34.37	34.37
21003	2525.3	21174	2542.4	32.518	32.489	32.523	34.49	34.31	34.33
21179	2542.9	21350	2560	32.528	32.505	32.481	34.34	34.29	34.22

Spectrum Plot

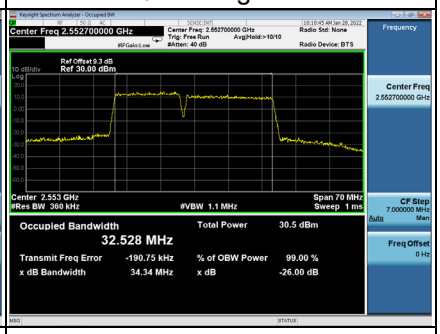
QPSK-Low CH



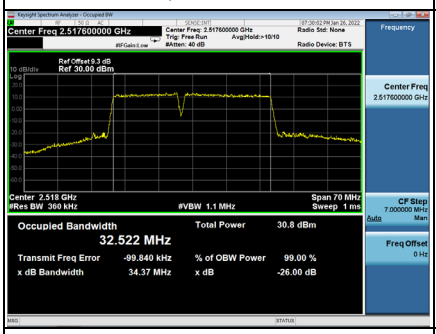
QPSK-Mid CH



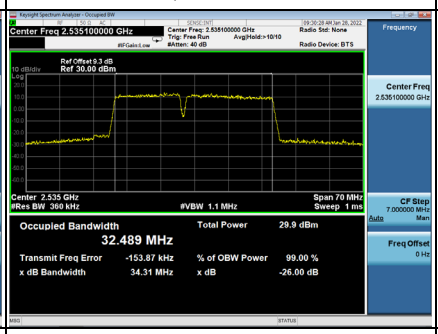
QPSK-High CH



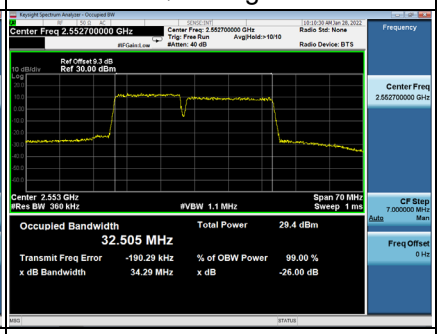
16QAM-Low CH



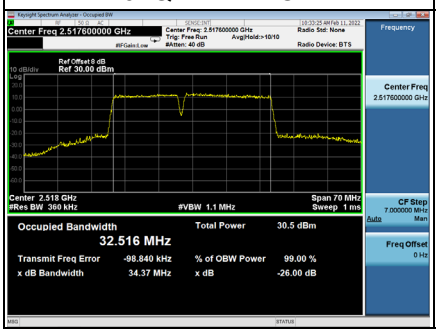
16QAM-Mid CH



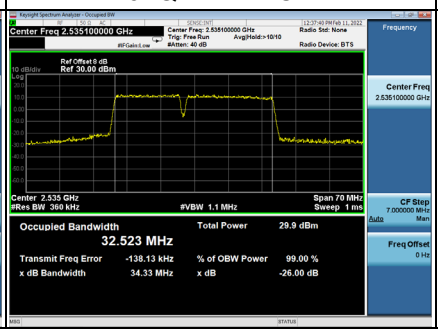
16QAM-High CH



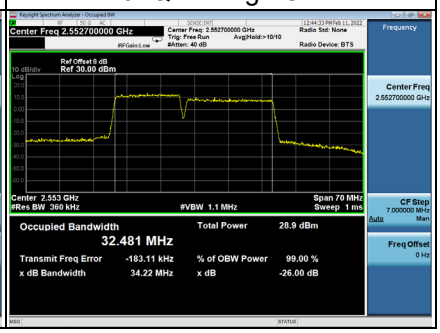
64QAM-Low CH



64QAM-Mid CH



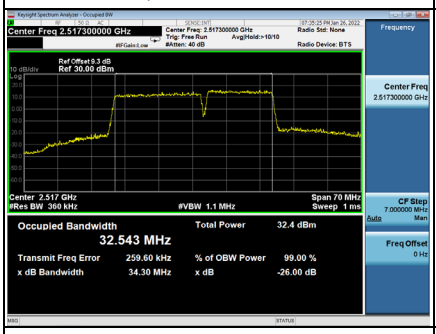
64QAM-High CH



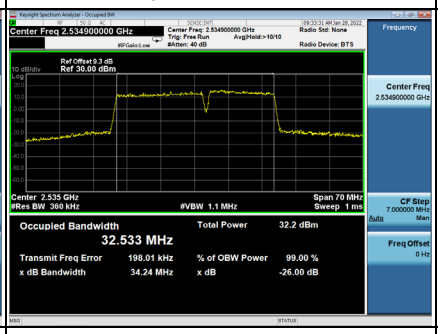
LTE CA_7C_20MHz+15MHz									
PCC Channel	PCC Frequency (MHz)	SCC Channel	SCC Frequency (MHz)	99% Occupied Bandwidth (MHz)			26dB Bandwidth (MHz)		
				QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
20850	2510	21021	2527.1	32.543	32.528	32.504	34.30	34.32	34.34
21026	2527.6	21197	2544.7	32.533	32.531	32.550	34.24	34.18	34.21
21201	2545.1	21372	2562.2	32.547	32.573	32.525	34.36	34.38	34.32

Spectrum Plot

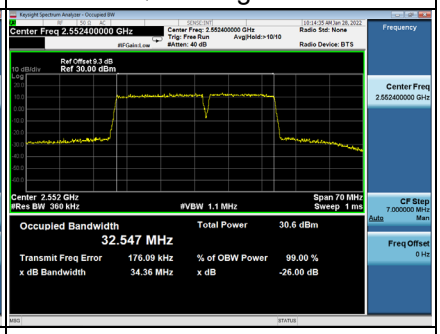
QPSK-Low CH



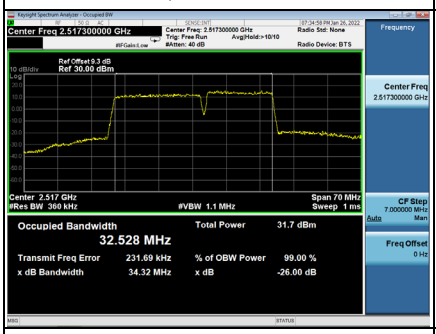
QPSK-Mid CH



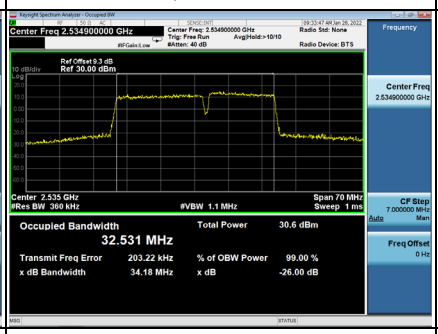
QPSK-High CH



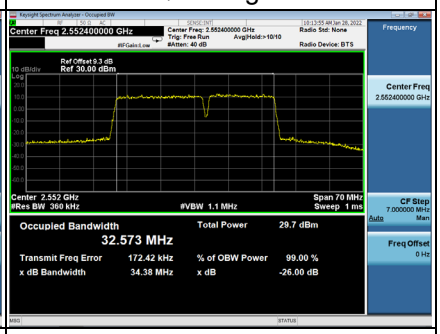
16QAM-Low CH



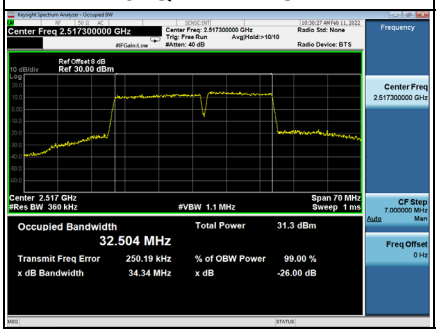
16QAM-Mid CH



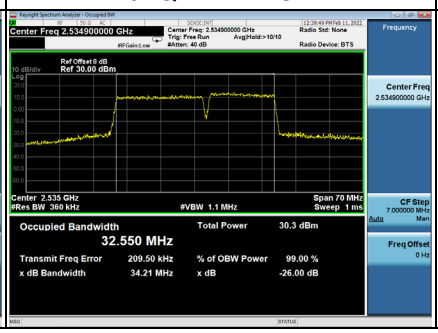
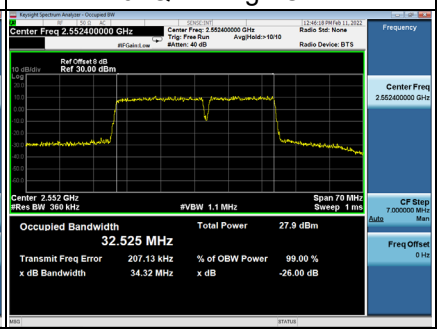
16QAM-High CH



64QAM-Low CH



64QAM-Mid CH



64QAM-High CH