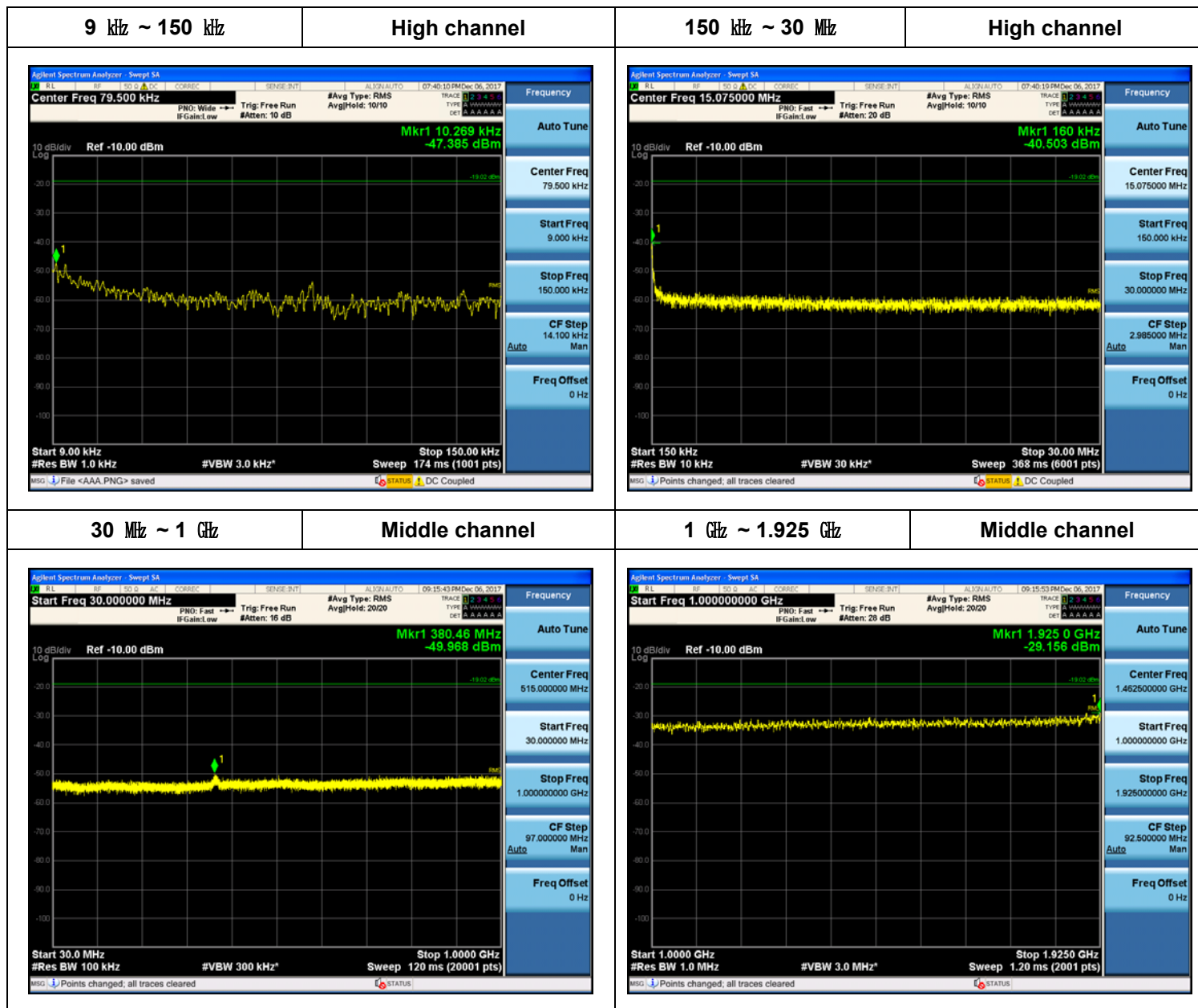
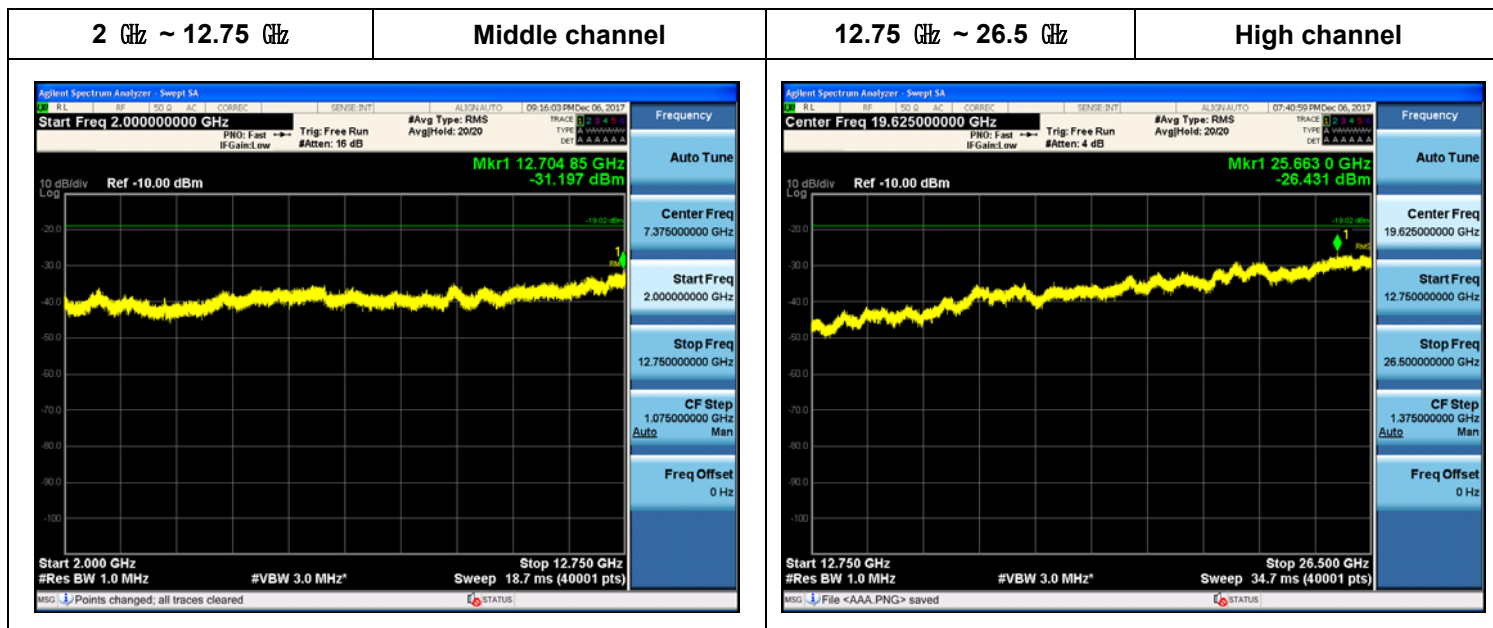
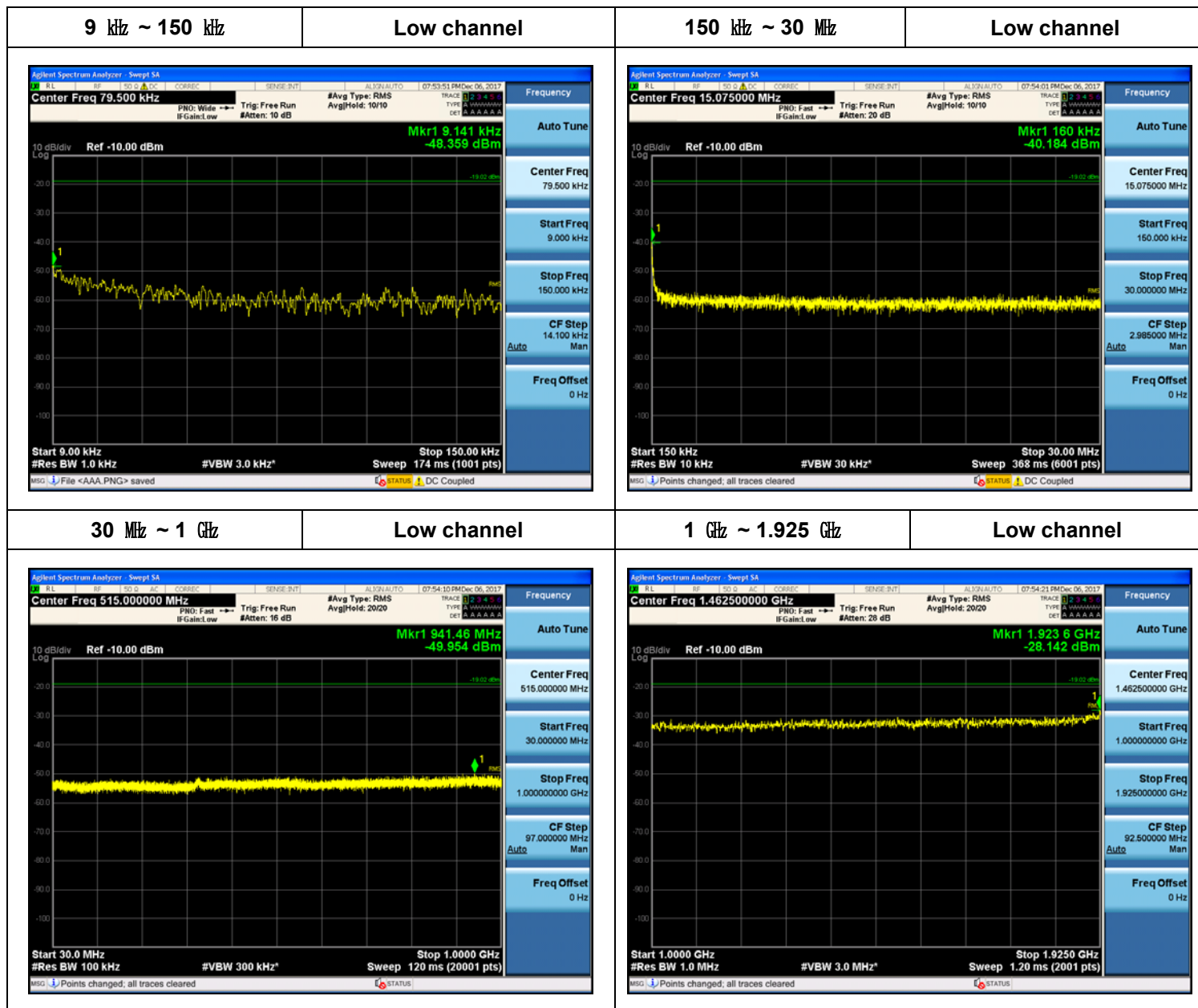


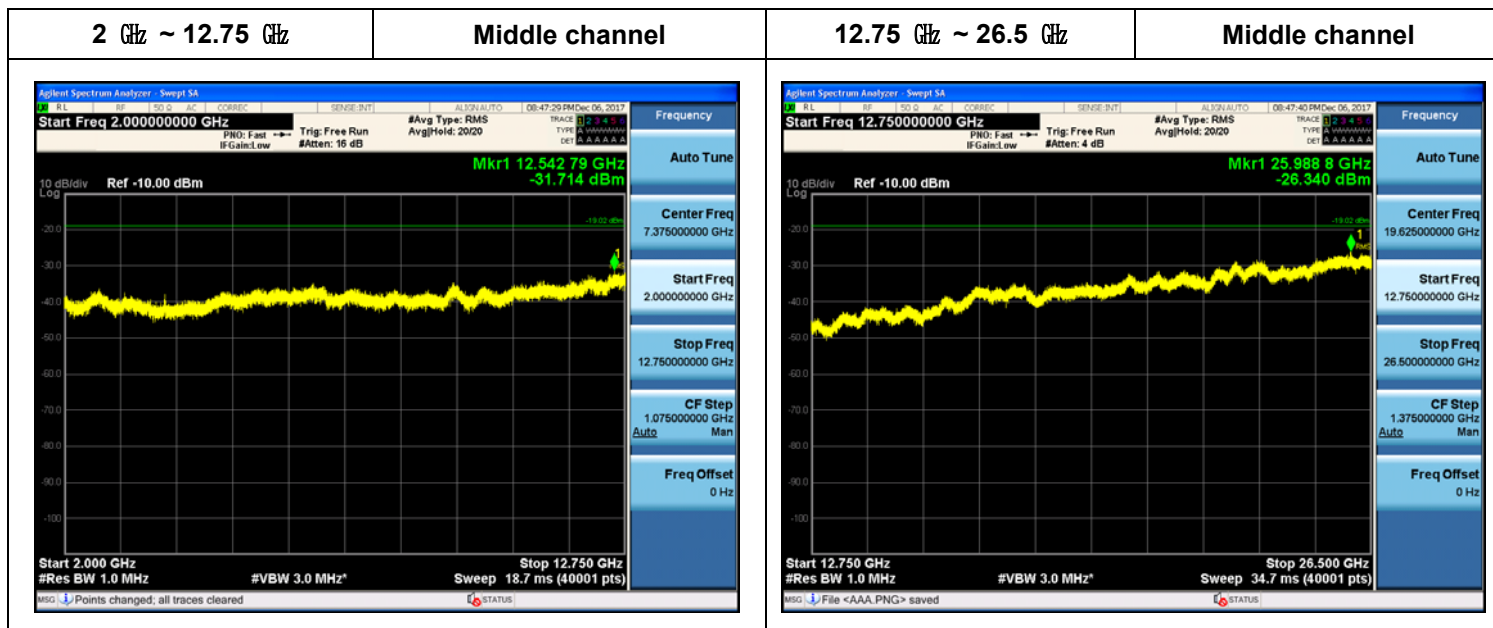
Plot Data for Output Port 1_256QAM



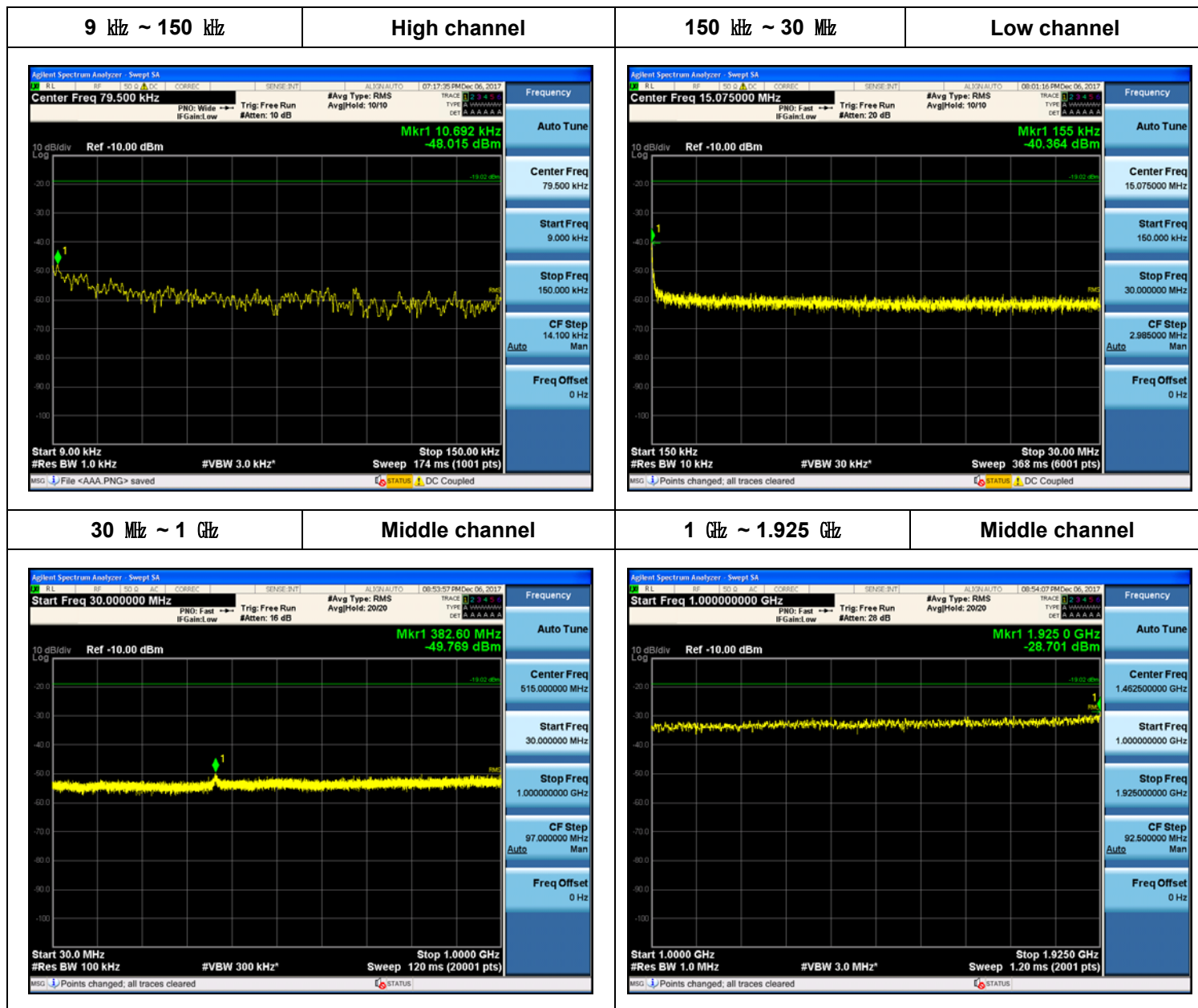


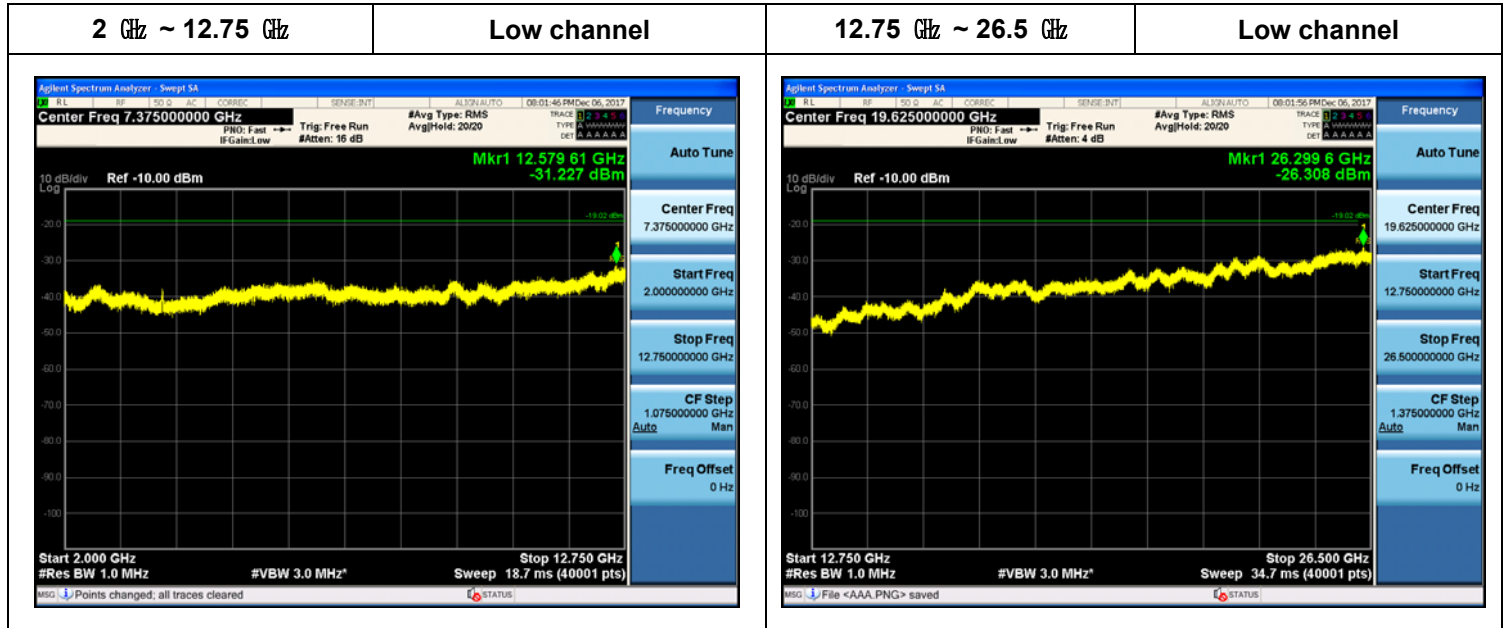
Plot Data for Output Port 2_QPSK



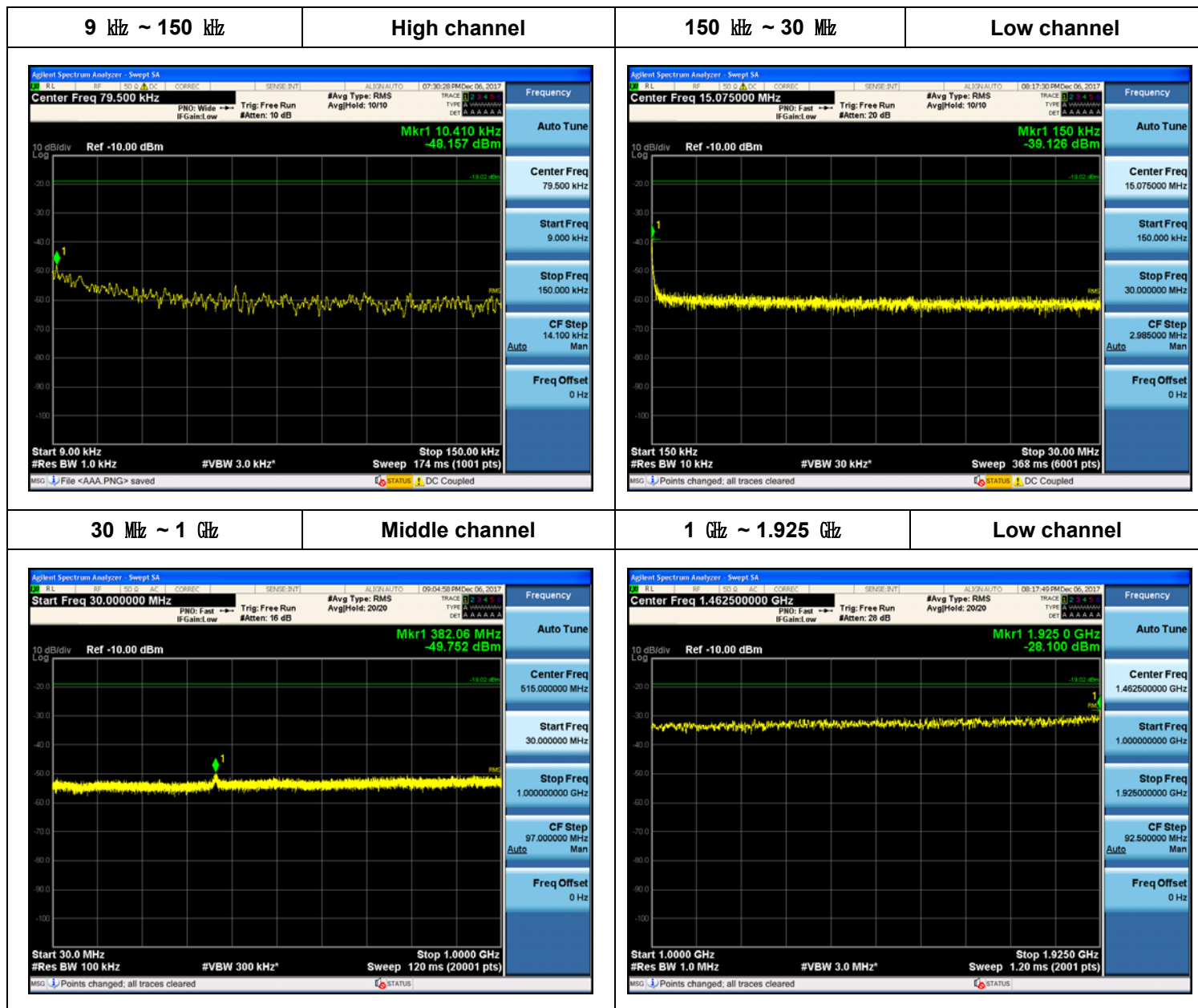


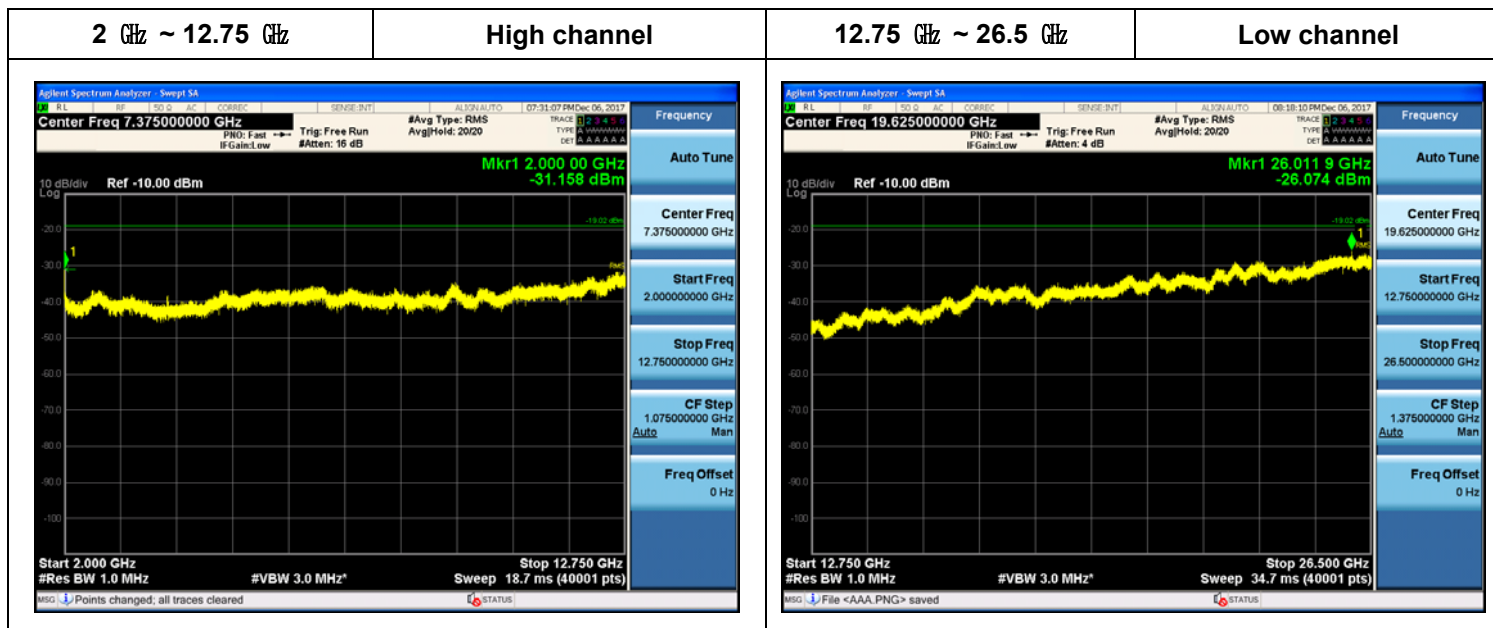
Plot Data for Output Port 2_16QAM



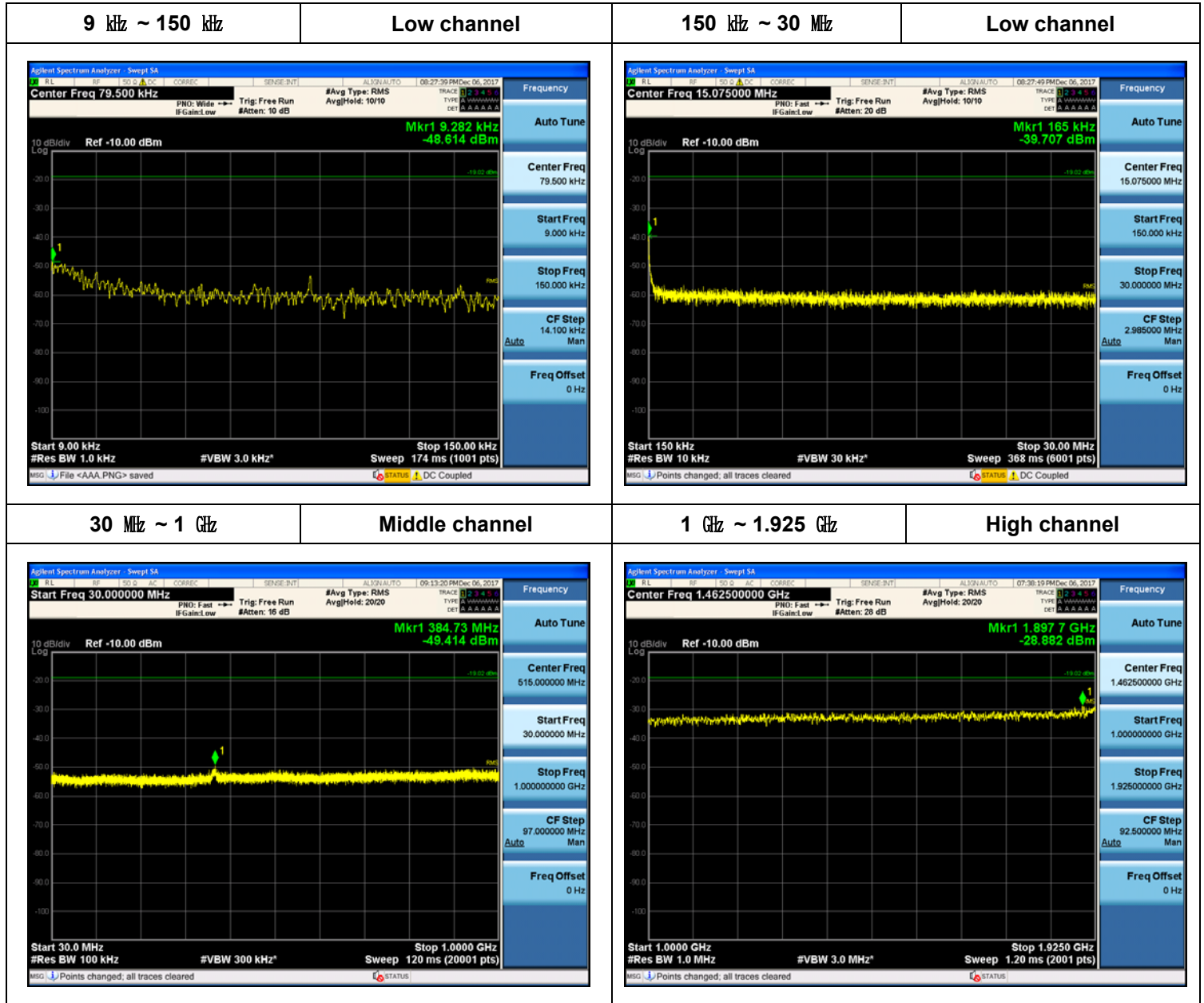


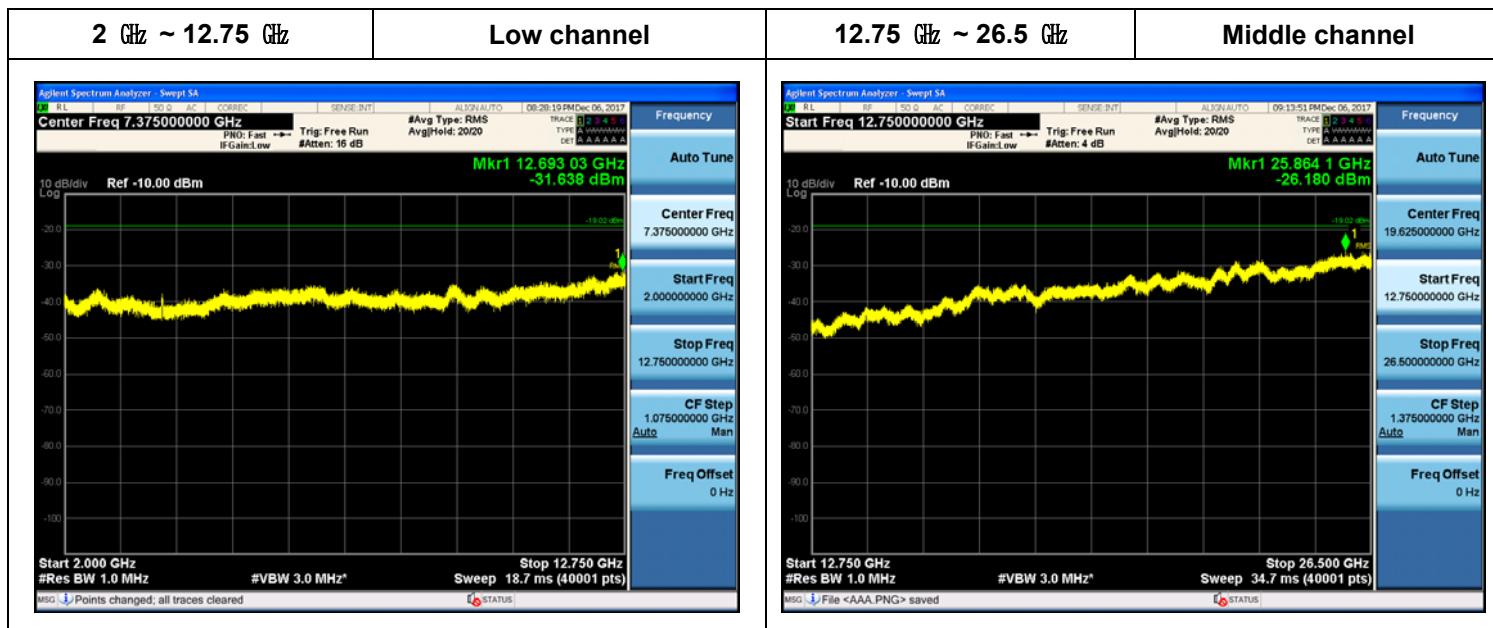
Plot Data for Output Port 2_64QAM





Plot Data for Output Port 2_256QAM

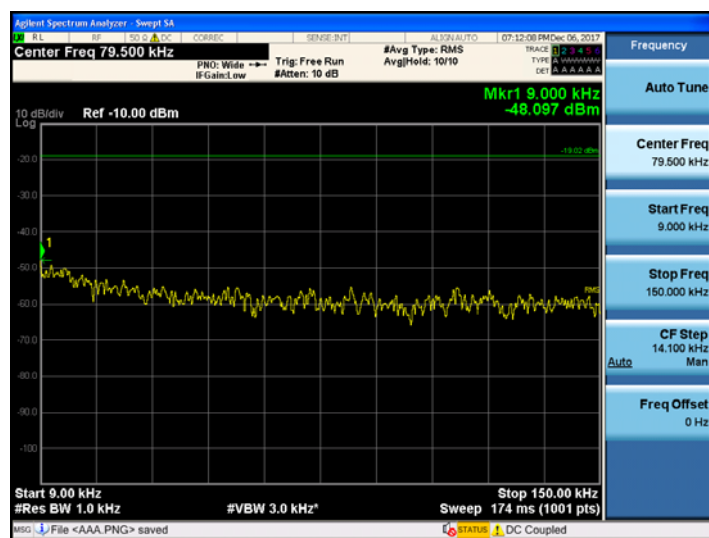




Plot Data for Output Port 3_QPSK

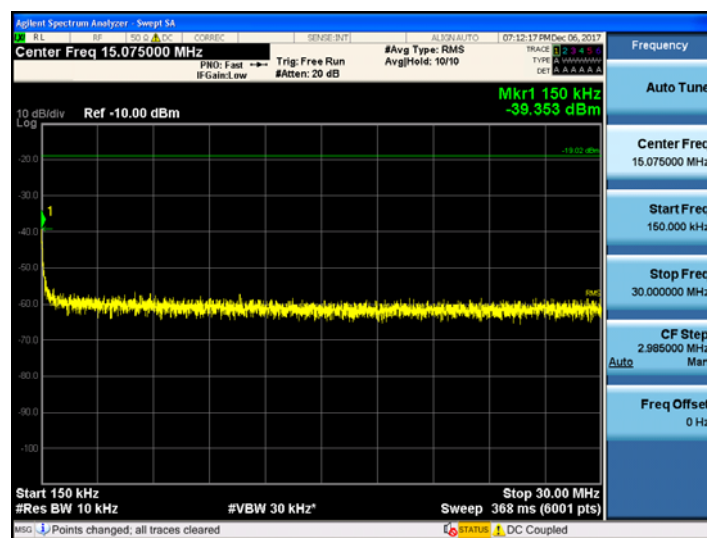
9 kHz ~ 150 kHz

High channel



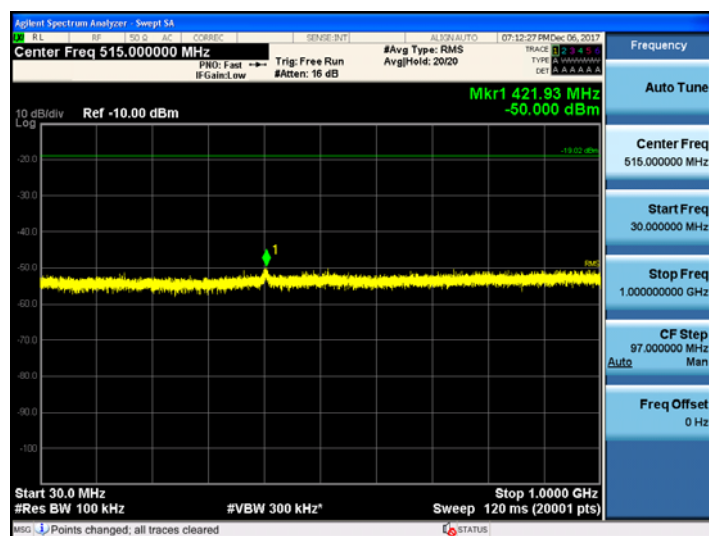
150 kHz ~ 30 MHz

High channel



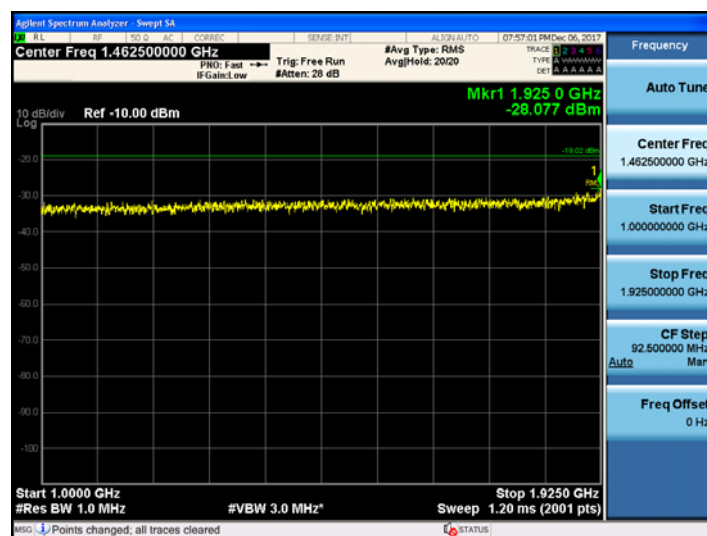
30 MHz ~ 1 GHz

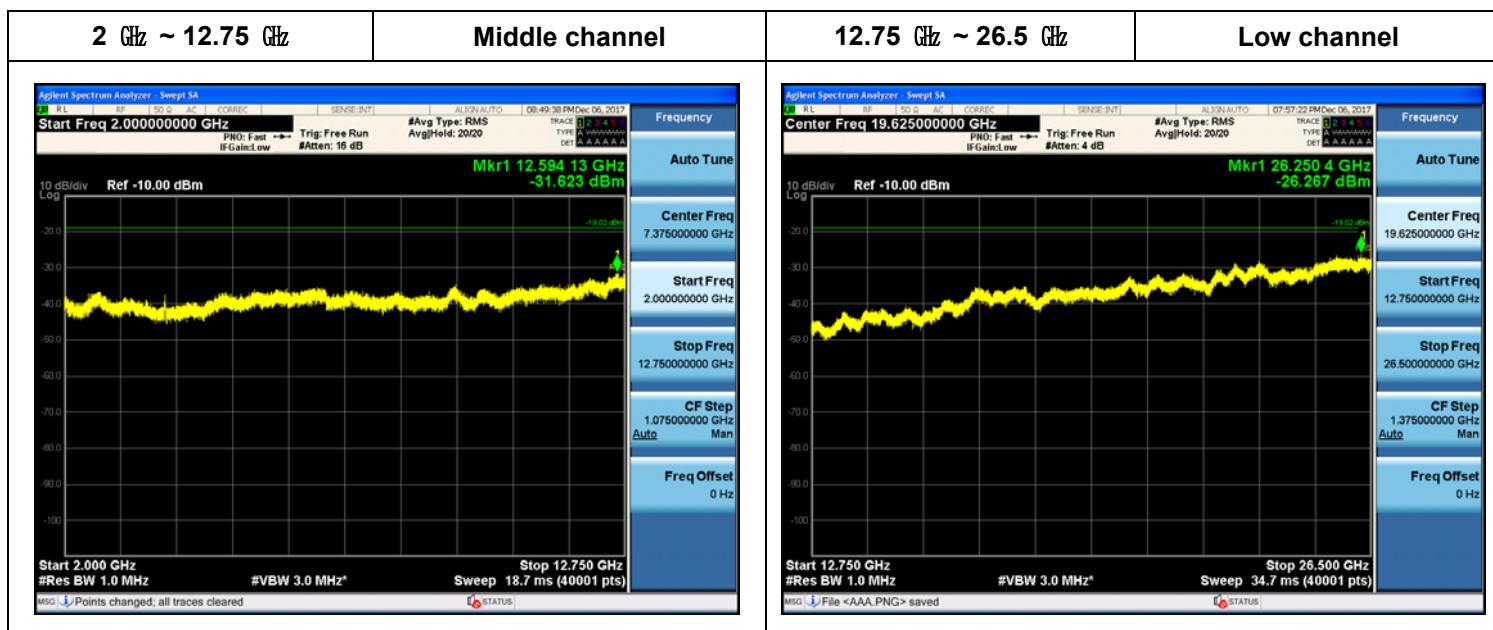
High channel



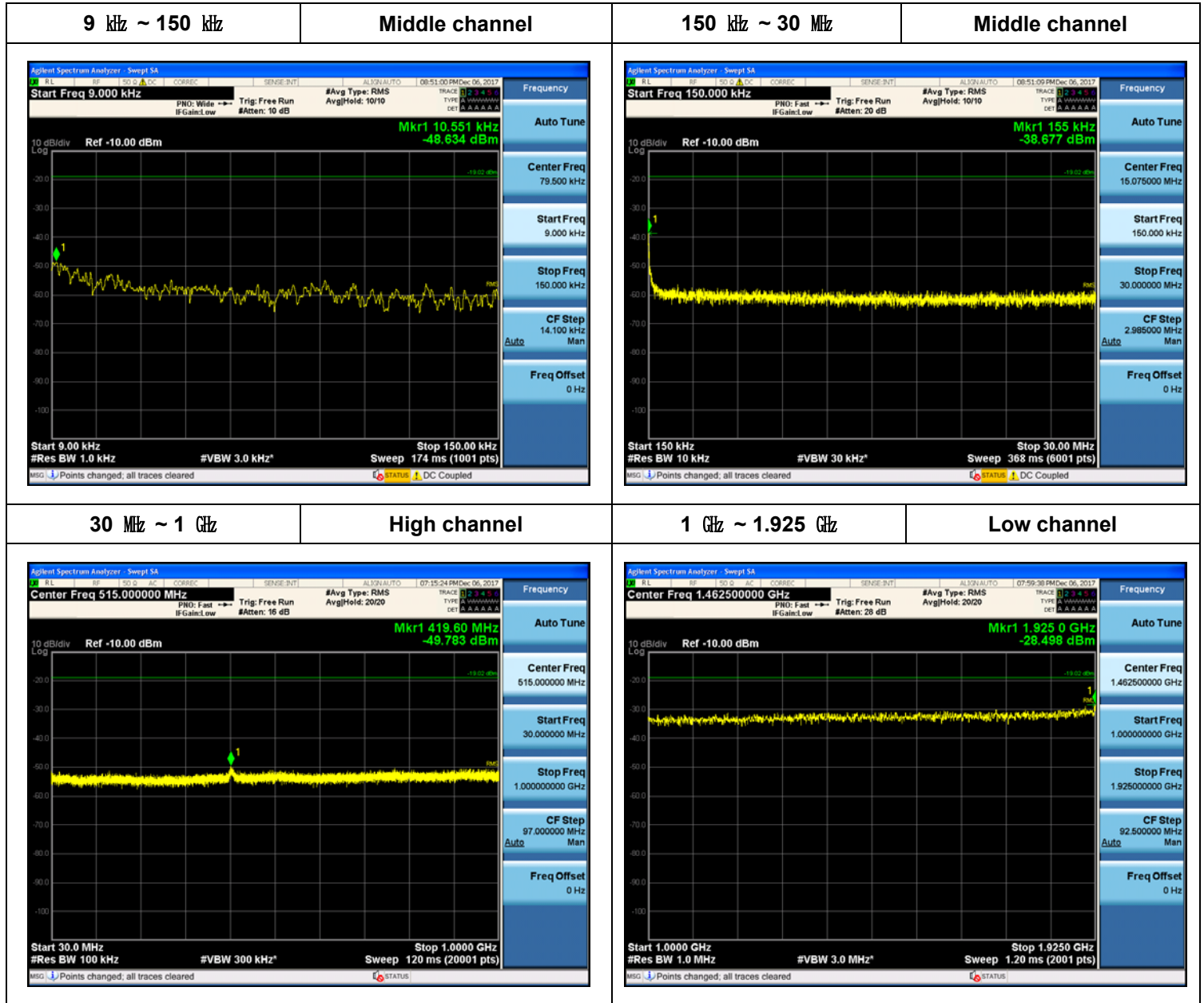
1 GHz ~ 1.925 GHz

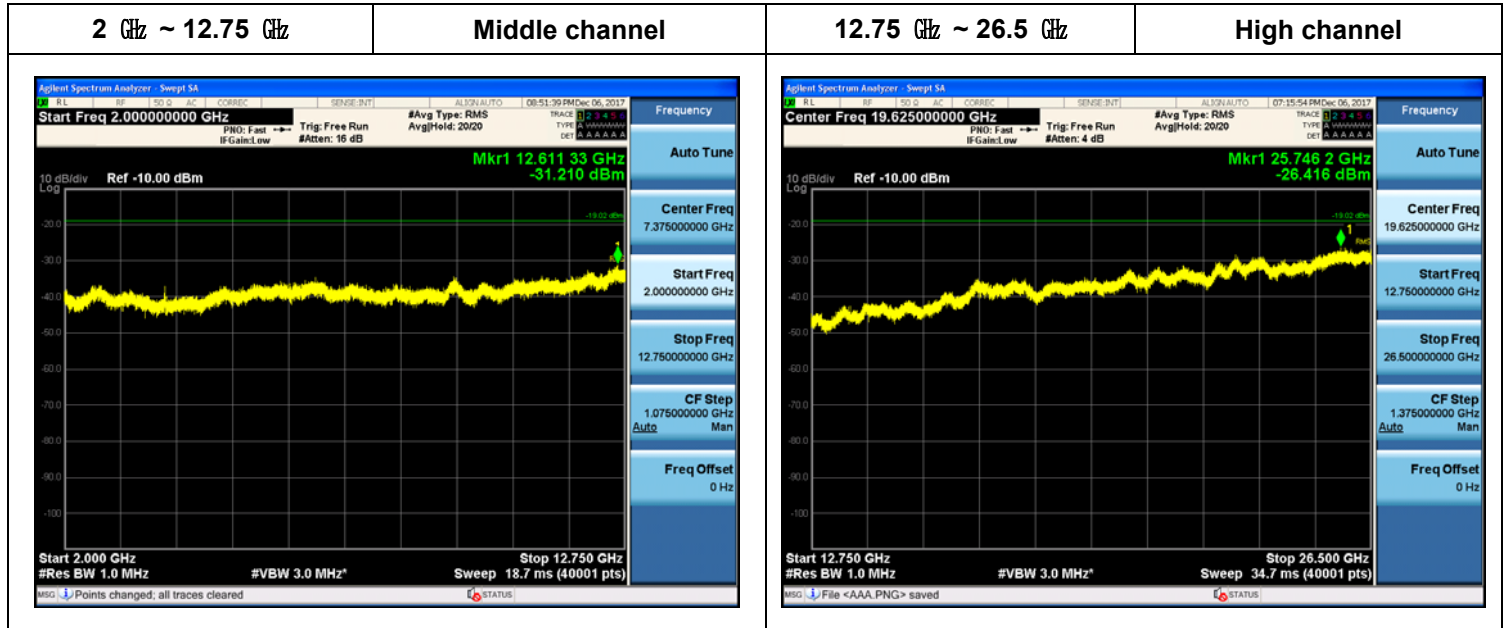
Low channel



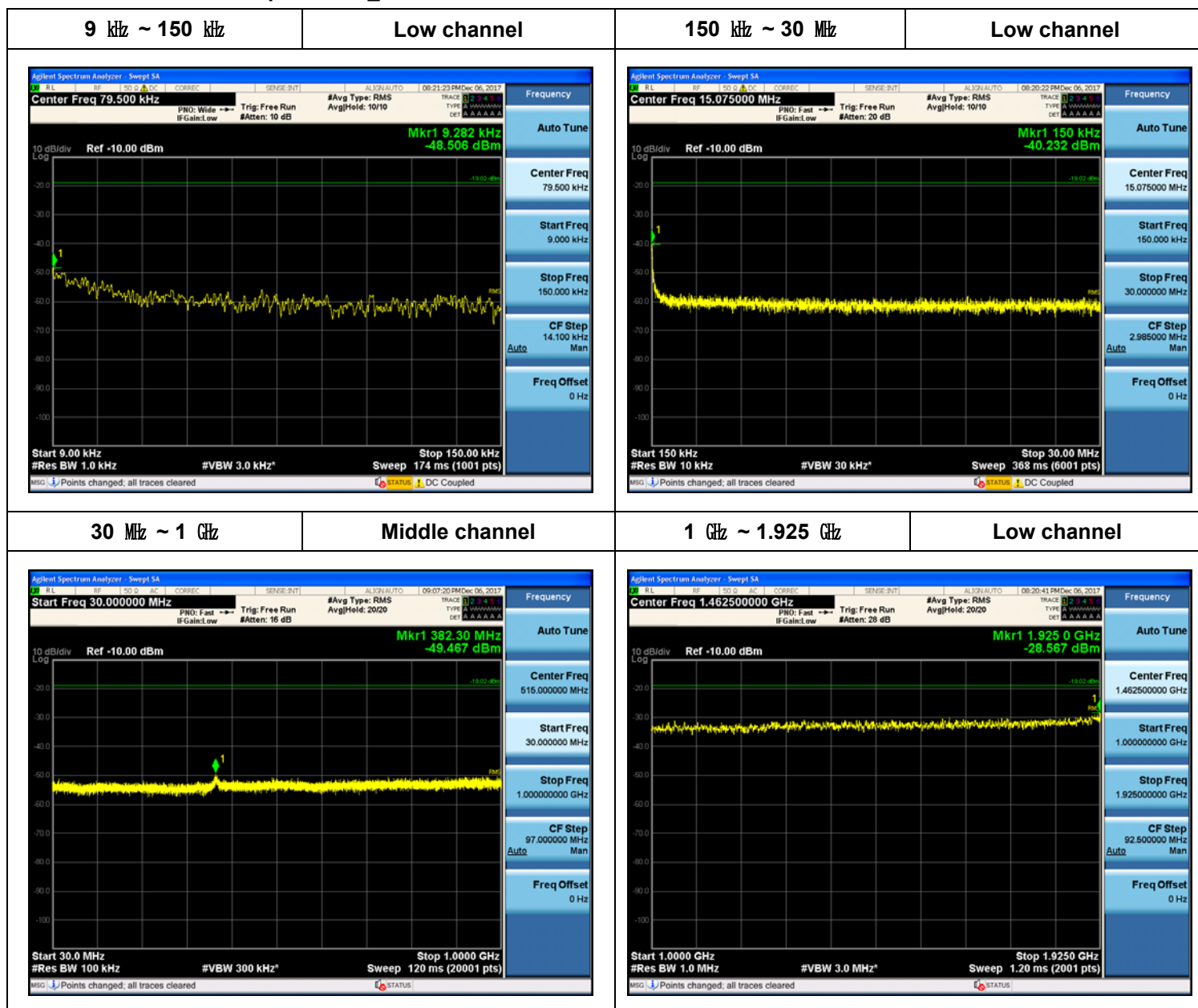


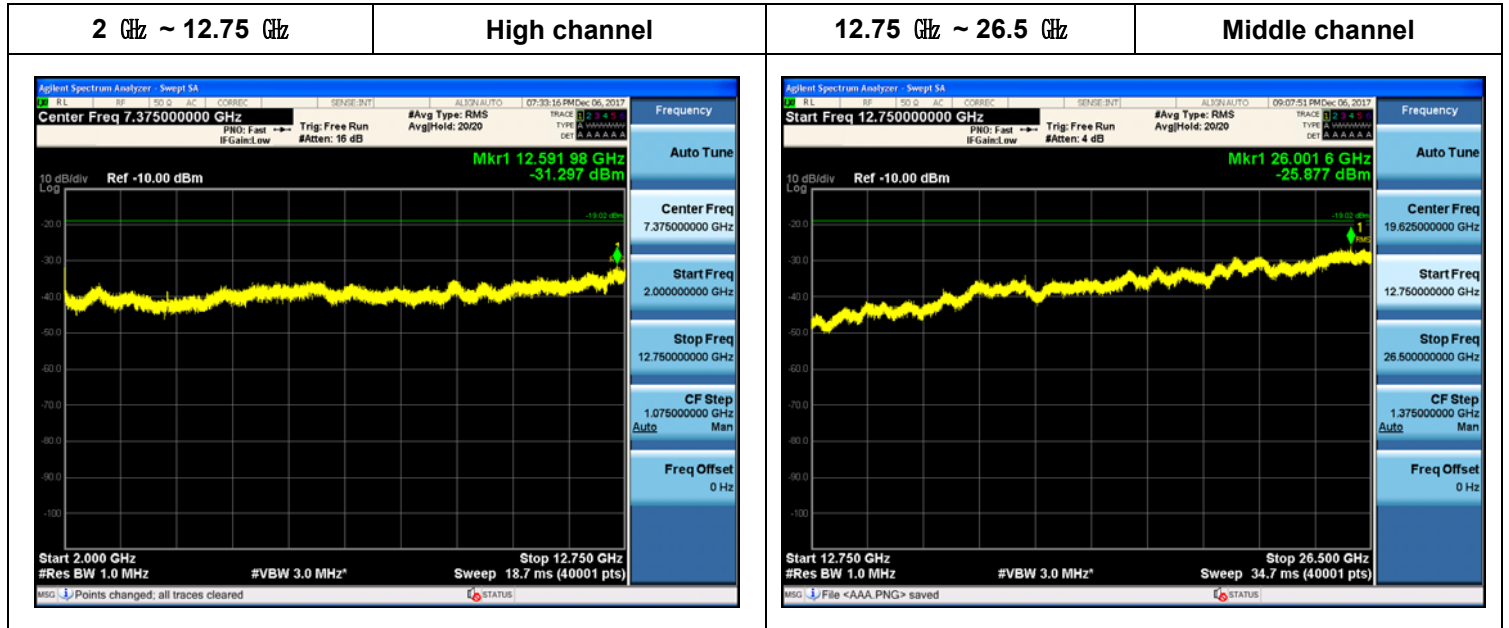
Plot Data for Output Port 3_16QAM



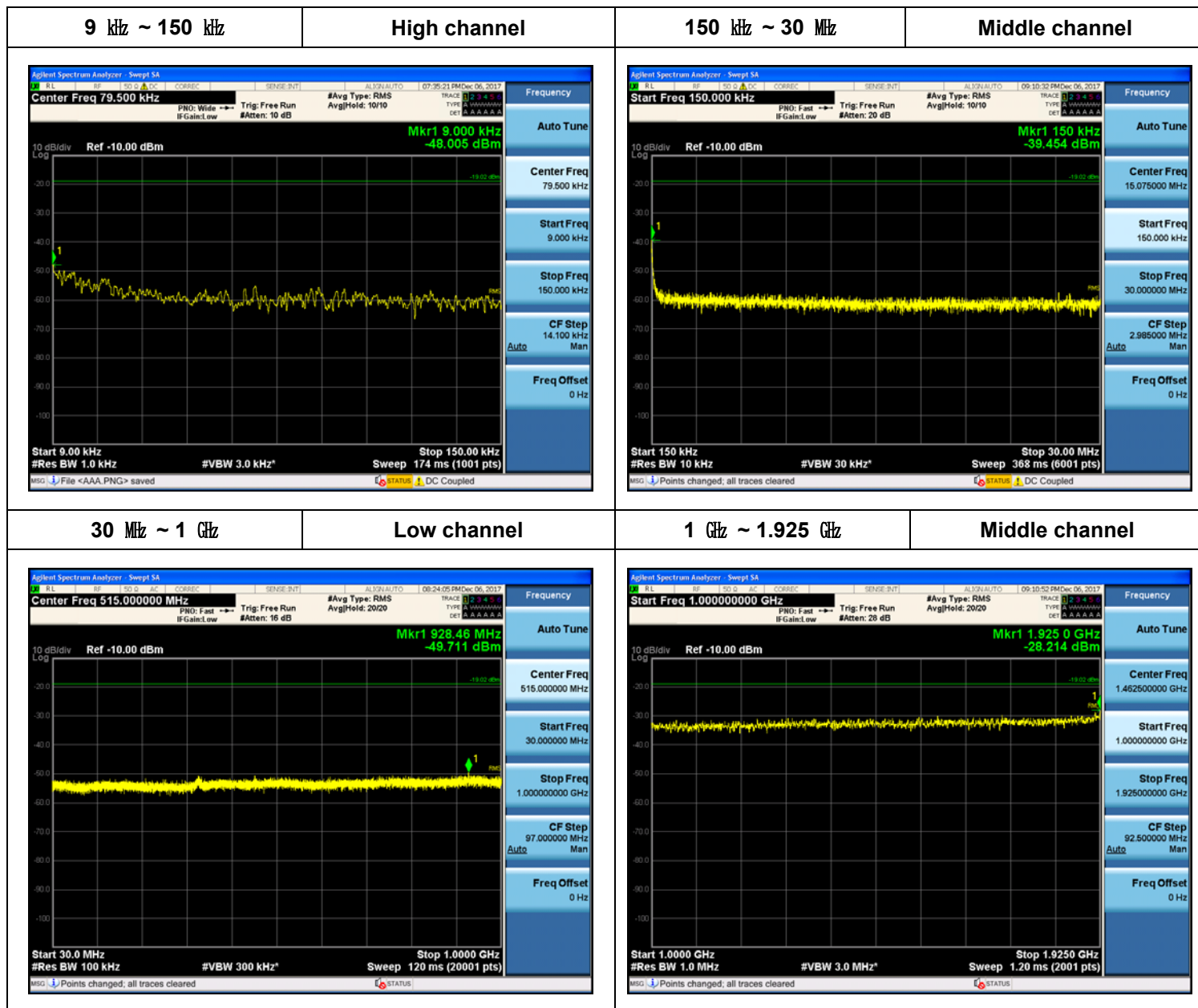


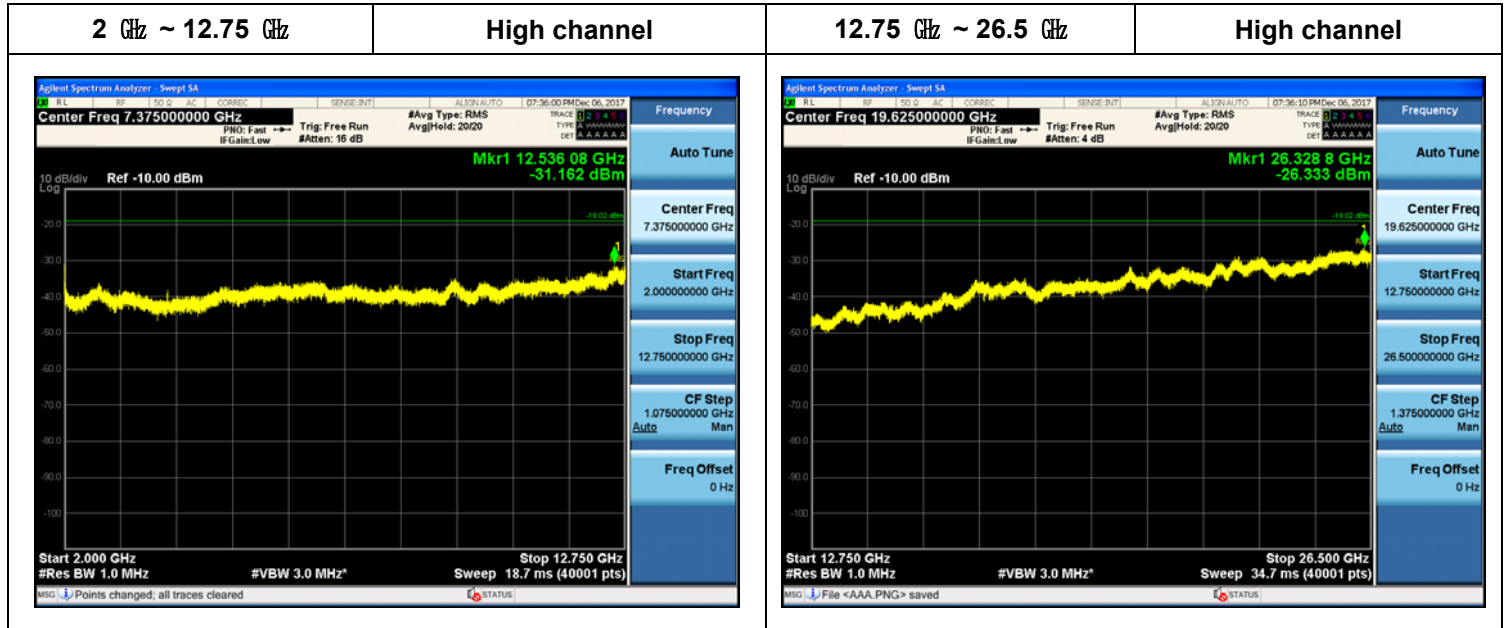
Plot Data for Output Port 3_64QAM





Plot Data for Output Port 3_256QAM





Band Edge

5 MHz / 1 Carrier (20 W)

Mod.	Channel	Frequency (MHz)	Measured Level (dBm)			
			Test Data at Output Port			
			0	1	2	3
QPSK	Low	1932.50	-	-	-28.389	-29.004
	Middle	1962.50	-	-	-	-
	High	1992.50	-	-	-28.362	-28.080
16QAM	Low	1932.50	-	-	-28.959	-28.498
	Middle	1962.50	-	-	-	-
	High	1992.50	-	-	-27.666	-27.901
64QAM	Low	1932.50	-	-	-28.206	-27.865
	Middle	1962.50	-	-	-	-
	High	1992.50	-	-	-27.884	-27.860
256QAM	Low	1932.50	-28.961	-27.245	-28.198	-28.199
	Middle	1962.50	-	-	-	-
	High	1992.50	-27.429	-27.226	-27.750	-28.573

5 MHz + 5 MHz / 2 Carriers (20 + 20 W)

Mod.	Channel	Frequency (MHz)	Measured Level (dBm)			
			Test Data at Output Port			
			0	1	2	3
QPSK	Low	1935.00	-	-	-27.543	-28.081
	Middle	1962.50	-	-	-	-
	High	1990.00	-	-	-27.566	-27.331
16QAM	Low	1935.00	-	-	-27.451	-27.753
	Middle	1962.50	-	-	-	-
	High	1990.00	-	-	-28.452	-27.651
64QAM	Low	1935.00	-	-	-28.023	-28.025
	Middle	1962.50	-	-	-	-
	High	1990.00	-	-	-28.313	-26.526
256QAM	Low	1935.00	-27.265	-26.431	-28.229	-27.776
	Middle	1962.50	-	-	-	-
	High	1990.00	-25.521	-27.728	-26.272	-27.562

10 MHz / 1 Carrier (20 W)

Mod.	Channel	Frequency (MHz)	Measured Level (dBm)			
			Test Data at Output Port			
			0	1	2	3
QPSK	Low	1935.00	-	-	-	-
	Middle	1962.50	-	-	-	-
	High	1990.00	-	-	-	-
16QAM	Low	1935.00	-	-	-	-
	Middle	1962.50	-	-	-	-
	High	1990.00	-	-	-	-
64QAM	Low	1935.00	-	-	-	-
	Middle	1962.50	-	-	-	-
	High	1990.00	-	-	-	-
256QAM	Low	1935.00	-27.374	-26.900	-27.904	-27.681
	Middle	1962.50	-	-	-	-
	High	1990.00	-26.906	-26.880	-26.777	-26.392

10 MHz / 2 Carriers (20 W + 20 W)

Mod.	Channel	Frequency (MHz)	Measured Level (dBm)			
			Test Data at Output Port			
			0	1	2	3
QPSK	Low	1940.00	-	-	-	-
	Middle	1962.50	-	-	-	-
	High	1985.00	-	-	-	-
16QAM	Low	1940.00	-	-	-	-
	Middle	1962.50	-	-	-	-
	High	1985.00	-	-	-	-
64QAM	Low	1940.00	-	-	-	-
	Middle	1962.50	-	-	-	-
	High	1985.00	-	-	-	-
256QAM	Low	1940.00	-27.251	-26.984	-27.169	-27.087
	Middle	1962.50	-	-	-	-
	High	1985.00	-26.420	-25.335	-27.096	-26.440

15 MHz / 1 Carrier (30 W)

Mod.	Channel	Frequency (MHz)	Measured Level (dBm)			
			Test Data at Output Port			
			0	1	2	3
QPSK	Low	1937.50	-24.482	-25.013	-25.222	-24.920
	Middle	1962.50	-	-	-	-
	High	1987.50	-25.391	-25.280	-24.772	-25.353
16QAM	Low	1937.50	-25.454	-25.341	-25.330	-25.711
	Middle	1962.50	-	-	-	-
	High	1987.50	-25.489	-25.766	-25.109	-24.376
64QAM	Low	1937.50	-25.439	-25.634	-25.017	-24.930
	Middle	1962.50	-	-	-	-
	High	1987.50	-25.196	-26.075	-24.584	-24.962
256QAM	Low	1937.50	-25.456	-25.945	-25.294	-25.296
	Middle	1962.50	-	-	-	-
	High	1987.50	-25.209	-25.346	-25.222	-25.328

15 MHz + 5 MHz / 2 Carriers (30 W + 10 W)

Mod.	Channel	Frequency (MHz)	Measured Level (dBm)			
			Test Data at Output Port			
			0	1	2	3
QPSK	Low	1940.00	-27.104	-27.464	-27.480	-27.524
	Middle	1962.50	-	-	-	-
	High	1985.00	-28.768	-29.340	-29.559	-29.441
16QAM	Low	1940.00	-27.170	-27.181	-27.266	-27.626
	Middle	1962.50	-	-	-	-
	High	1985.00	-29.332	-29.358	-29.636	-29.203
64QAM	Low	1940.00	-27.071	-27.584	-27.320	-27.305
	Middle	1962.50	-	-	-	-
	High	1985.00	-27.797	-29.379	-29.159	-28.884
256QAM	Low	1940.00	-27.361	-27.459	-26.839	-26.680
	Middle	1962.50	-	-	-	-
	High	1985.00	-29.299	-29.202	-29.315	-28.575

10 MHz + 5 MHz / 2 Carriers (20 W + 10 W)

Mod.	Channel	Frequency (MHz)	Measured Level (dBm)			
			Test Data at Output Port			
			0	1	2	3
QPSK	Low	1937.50	-28.775	-28.699	-28.246	-28.265
	Middle	1962.50	-	-	-	-
	High	1987.50	-28.989	-29.426	-29.226	-30.075
16QAM	Low	1937.50	-28.716	-28.163	-28.202	-28.230
	Middle	1962.50	-	-	-	-
	High	1987.50	-29.599	-30.019	-29.215	-29.080
64QAM	Low	1937.50	-28.308	-28.712	-28.412	-28.402
	Middle	1962.50	-	-	-	-
	High	1987.50	-30.084	-28.921	-27.717	-28.429
256QAM	Low	1937.50	-28.954	-28.503	-28.393	-28.248
	Middle	1962.50	-	-	-	-
	High	1987.50	-29.973	-29.996	-29.208	-29.724