

TABLE OF CONTENTS

1 Conducted output power 2

2 Frequency stability 8

3 Peak-to-Average Ratio 9

4 Occupied bandwidth 16

5 Band edge 35

6 Out-of-band emissions 48

1 Conducted output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Conducted output power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	Limit (dBm)	Verdict
Band66	1.4	131979	1	#0	QPSK	22.75	-1.68	21.07	30.00	PASS
Band66	1.4	131979	1	#Mid	QPSK	22.91	-1.68	21.23	30.00	PASS
Band66	1.4	131979	1	#Max	QPSK	22.78	-1.68	21.10	30.00	PASS
Band66	1.4	131979	3	#0	QPSK	22.89	-1.68	21.21	30.00	PASS
Band66	1.4	131979	3	#Mid	QPSK	22.88	-1.68	21.20	30.00	PASS
Band66	1.4	131979	3	#Max	QPSK	22.92	-1.68	21.24	30.00	PASS
Band66	1.4	131979	6	#0	QPSK	21.85	-1.68	20.17	30.00	PASS
Band66	1.4	131979	1	#0	QAM16	22.05	-1.68	20.37	30.00	PASS
Band66	1.4	131979	1	#Mid	QAM16	22.16	-1.68	20.48	30.00	PASS
Band66	1.4	131979	1	#Max	QAM16	22.07	-1.68	20.39	30.00	PASS
Band66	1.4	131979	3	#0	QAM16	22.13	-1.68	20.45	30.00	PASS
Band66	1.4	131979	3	#Mid	QAM16	22.17	-1.68	20.49	30.00	PASS
Band66	1.4	131979	3	#Max	QAM16	22.18	-1.68	20.50	30.00	PASS
Band66	1.4	131979	6	#0	QAM16	21.02	-1.68	19.34	30.00	PASS
Band66	1.4	132322	1	#0	QPSK	23.12	-1.68	21.44	30.00	PASS
Band66	1.4	132322	1	#Mid	QPSK	23.27	-1.68	21.59	30.00	PASS
Band66	1.4	132322	1	#Max	QPSK	23.13	-1.68	21.45	30.00	PASS
Band66	1.4	132322	3	#0	QPSK	23.16	-1.68	21.48	30.00	PASS
Band66	1.4	132322	3	#Mid	QPSK	23.14	-1.68	21.46	30.00	PASS
Band66	1.4	132322	3	#Max	QPSK	23.13	-1.68	21.45	30.00	PASS
Band66	1.4	132322	6	#0	QPSK	22.11	-1.68	20.43	30.00	PASS
Band66	1.4	132322	1	#0	QAM16	21.90	-1.68	20.22	30.00	PASS
Band66	1.4	132322	1	#Mid	QAM16	22.03	-1.68	20.35	30.00	PASS
Band66	1.4	132322	1	#Max	QAM16	21.93	-1.68	20.25	30.00	PASS
Band66	1.4	132322	3	#0	QAM16	22.26	-1.68	20.58	30.00	PASS
Band66	1.4	132322	3	#Mid	QAM16	22.26	-1.68	20.58	30.00	PASS
Band66	1.4	132322	3	#Max	QAM16	22.29	-1.68	20.61	30.00	PASS
Band66	1.4	132322	6	#0	QAM16	21.28	-1.68	19.60	30.00	PASS
Band66	1.4	132665	1	#0	QPSK	23.09	-1.68	21.41	30.00	PASS
Band66	1.4	132665	1	#Mid	QPSK	23.25	-1.68	21.57	30.00	PASS
Band66	1.4	132665	1	#Max	QPSK	23.07	-1.68	21.39	30.00	PASS
Band66	1.4	132665	3	#0	QPSK	23.16	-1.68	21.48	30.00	PASS
Band66	1.4	132665	3	#Mid	QPSK	23.16	-1.68	21.48	30.00	PASS
Band66	1.4	132665	3	#Max	QPSK	23.13	-1.68	21.45	30.00	PASS
Band66	1.4	132665	6	#0	QPSK	22.15	-1.68	20.47	30.00	PASS
Band66	1.4	132665	1	#0	QAM16	22.22	-1.68	20.54	30.00	PASS
Band66	1.4	132665	1	#Mid	QAM16	22.30	-1.68	20.62	30.00	PASS

Band66	1.4	132665	1	#Max	QAM16	22.23	-1.68	20.55	30.00	PASS
Band66	1.4	132665	3	#0	QAM16	22.29	-1.68	20.61	30.00	PASS
Band66	1.4	132665	3	#Mid	QAM16	22.32	-1.68	20.64	30.00	PASS
Band66	1.4	132665	3	#Max	QAM16	22.35	-1.68	20.67	30.00	PASS
Band66	1.4	132665	6	#0	QAM16	21.24	-1.68	19.56	30.00	PASS
Band66	3	131987	1	#0	QPSK	22.88	-1.68	21.20	30.00	PASS
Band66	3	131987	1	#Mid	QPSK	23.17	-1.68	21.49	30.00	PASS
Band66	3	131987	1	#Max	QPSK	22.90	-1.68	21.22	30.00	PASS
Band66	3	131987	8	#0	QPSK	21.93	-1.68	20.25	30.00	PASS
Band66	3	131987	8	#Mid	QPSK	21.98	-1.68	20.30	30.00	PASS
Band66	3	131987	8	#Max	QPSK	21.98	-1.68	20.30	30.00	PASS
Band66	3	131987	15	#0	QPSK	21.95	-1.68	20.27	30.00	PASS
Band66	3	131987	1	#0	QAM16	22.42	-1.68	20.74	30.00	PASS
Band66	3	131987	1	#Mid	QAM16	22.58	-1.68	20.90	30.00	PASS
Band66	3	131987	1	#Max	QAM16	22.39	-1.68	20.71	30.00	PASS
Band66	3	131987	8	#0	QAM16	21.00	-1.68	19.32	30.00	PASS
Band66	3	131987	8	#Mid	QAM16	21.01	-1.68	19.33	30.00	PASS
Band66	3	131987	8	#Max	QAM16	20.99	-1.68	19.31	30.00	PASS
Band66	3	131987	15	#0	QAM16	20.99	-1.68	19.31	30.00	PASS
Band66	3	132322	1	#0	QPSK	23.13	-1.68	21.45	30.00	PASS
Band66	3	132322	1	#Mid	QPSK	23.42	-1.68	21.74	30.00	PASS
Band66	3	132322	1	#Max	QPSK	23.18	-1.68	21.50	30.00	PASS
Band66	3	132322	8	#0	QPSK	22.19	-1.68	20.51	30.00	PASS
Band66	3	132322	8	#Mid	QPSK	22.21	-1.68	20.53	30.00	PASS
Band66	3	132322	8	#Max	QPSK	22.20	-1.68	20.52	30.00	PASS
Band66	3	132322	15	#0	QPSK	22.14	-1.68	20.46	30.00	PASS
Band66	3	132322	1	#0	QAM16	22.63	-1.68	20.95	30.00	PASS
Band66	3	132322	1	#Mid	QAM16	22.83	-1.68	21.15	30.00	PASS
Band66	3	132322	1	#Max	QAM16	22.60	-1.68	20.92	30.00	PASS
Band66	3	132322	8	#0	QAM16	21.20	-1.68	19.52	30.00	PASS
Band66	3	132322	8	#Mid	QAM16	21.24	-1.68	19.56	30.00	PASS
Band66	3	132322	8	#Max	QAM16	21.19	-1.68	19.51	30.00	PASS
Band66	3	132322	15	#0	QAM16	21.17	-1.68	19.49	30.00	PASS
Band66	3	132657	1	#0	QPSK	23.18	-1.68	21.50	30.00	PASS
Band66	3	132657	1	#Mid	QPSK	23.33	-1.68	21.65	30.00	PASS
Band66	3	132657	1	#Max	QPSK	23.20	-1.68	21.52	30.00	PASS
Band66	3	132657	8	#0	QPSK	22.19	-1.68	20.51	30.00	PASS
Band66	3	132657	8	#Mid	QPSK	22.28	-1.68	20.60	30.00	PASS
Band66	3	132657	8	#Max	QPSK	22.22	-1.68	20.54	30.00	PASS
Band66	3	132657	15	#0	QPSK	22.15	-1.68	20.47	30.00	PASS
Band66	3	132657	1	#0	QAM16	22.34	-1.68	20.66	30.00	PASS
Band66	3	132657	1	#Mid	QAM16	22.59	-1.68	20.91	30.00	PASS
Band66	3	132657	1	#Max	QAM16	22.31	-1.68	20.63	30.00	PASS
Band66	3	132657	8	#0	QAM16	21.18	-1.68	19.50	30.00	PASS

Band66	3	132657	8	#Mid	QAM16	21.20	-1.68	19.52	30.00	PASS
Band66	3	132657	8	#Max	QAM16	21.15	-1.68	19.47	30.00	PASS
Band66	3	132657	15	#0	QAM16	21.12	-1.68	19.44	30.00	PASS
Band66	5	131997	1	#0	QPSK	22.84	-1.68	21.16	30.00	PASS
Band66	5	131997	1	#Mid	QPSK	23.21	-1.68	21.53	30.00	PASS
Band66	5	131997	1	#Max	QPSK	22.91	-1.68	21.23	30.00	PASS
Band66	5	131997	12	#0	QPSK	21.95	-1.68	20.27	30.00	PASS
Band66	5	131997	12	#Mid	QPSK	22.04	-1.68	20.36	30.00	PASS
Band66	5	131997	12	#Max	QPSK	22.02	-1.68	20.34	30.00	PASS
Band66	5	131997	25	#0	QPSK	22.01	-1.68	20.33	30.00	PASS
Band66	5	131997	1	#0	QAM16	22.48	-1.68	20.80	30.00	PASS
Band66	5	131997	1	#Mid	QAM16	22.82	-1.68	21.14	30.00	PASS
Band66	5	131997	1	#Max	QAM16	22.52	-1.68	20.84	30.00	PASS
Band66	5	131997	12	#0	QAM16	21.00	-1.68	19.32	30.00	PASS
Band66	5	131997	12	#Mid	QAM16	21.03	-1.68	19.35	30.00	PASS
Band66	5	131997	12	#Max	QAM16	21.01	-1.68	19.33	30.00	PASS
Band66	5	131997	25	#0	QAM16	20.99	-1.68	19.31	30.00	PASS
Band66	5	132322	1	#0	QPSK	23.10	-1.68	21.42	30.00	PASS
Band66	5	132322	1	#Mid	QPSK	23.44	-1.68	21.76	30.00	PASS
Band66	5	132322	1	#Max	QPSK	23.16	-1.68	21.48	30.00	PASS
Band66	5	132322	12	#0	QPSK	22.17	-1.68	20.49	30.00	PASS
Band66	5	132322	12	#Mid	QPSK	22.18	-1.68	20.50	30.00	PASS
Band66	5	132322	12	#Max	QPSK	22.17	-1.68	20.49	30.00	PASS
Band66	5	132322	25	#0	QPSK	22.18	-1.68	20.50	30.00	PASS
Band66	5	132322	1	#0	QAM16	22.39	-1.68	20.71	30.00	PASS
Band66	5	132322	1	#Mid	QAM16	22.72	-1.68	21.04	30.00	PASS
Band66	5	132322	1	#Max	QAM16	22.44	-1.68	20.76	30.00	PASS
Band66	5	132322	12	#0	QAM16	21.09	-1.68	19.41	30.00	PASS
Band66	5	132322	12	#Mid	QAM16	21.15	-1.68	19.47	30.00	PASS
Band66	5	132322	12	#Max	QAM16	21.17	-1.68	19.49	30.00	PASS
Band66	5	132322	25	#0	QAM16	21.22	-1.68	19.54	30.00	PASS
Band66	5	132647	1	#0	QPSK	23.10	-1.68	21.42	30.00	PASS
Band66	5	132647	1	#Mid	QPSK	23.40	-1.68	21.72	30.00	PASS
Band66	5	132647	1	#Max	QPSK	23.08	-1.68	21.40	30.00	PASS
Band66	5	132647	12	#0	QPSK	22.21	-1.68	20.53	30.00	PASS
Band66	5	132647	12	#Mid	QPSK	22.22	-1.68	20.54	30.00	PASS
Band66	5	132647	12	#Max	QPSK	22.15	-1.68	20.47	30.00	PASS
Band66	5	132647	25	#0	QPSK	22.19	-1.68	20.51	30.00	PASS
Band66	5	132647	1	#0	QAM16	22.39	-1.68	20.71	30.00	PASS
Band66	5	132647	1	#Mid	QAM16	22.57	-1.68	20.89	30.00	PASS
Band66	5	132647	1	#Max	QAM16	22.30	-1.68	20.62	30.00	PASS
Band66	5	132647	12	#0	QAM16	21.22	-1.68	19.54	30.00	PASS
Band66	5	132647	12	#Mid	QAM16	21.21	-1.68	19.53	30.00	PASS
Band66	5	132647	12	#Max	QAM16	21.14	-1.68	19.46	30.00	PASS

Band66	5	132647	25	#0	QAM16	21.16	-1.68	19.48	30.00	PASS
Band66	10	132022	1	#0	QPSK	22.92	-1.68	21.24	30.00	PASS
Band66	10	132022	1	#Mid	QPSK	23.09	-1.68	21.41	30.00	PASS
Band66	10	132022	1	#Max	QPSK	23.05	-1.68	21.37	30.00	PASS
Band66	10	132022	25	#0	QPSK	22.09	-1.68	20.41	30.00	PASS
Band66	10	132022	25	#Mid	QPSK	22.09	-1.68	20.41	30.00	PASS
Band66	10	132022	25	#Max	QPSK	22.15	-1.68	20.47	30.00	PASS
Band66	10	132022	50	#0	QPSK	22.12	-1.68	20.44	30.00	PASS
Band66	10	132022	1	#0	QAM16	22.21	-1.68	20.53	30.00	PASS
Band66	10	132022	1	#Mid	QAM16	22.32	-1.68	20.64	30.00	PASS
Band66	10	132022	1	#Max	QAM16	22.27	-1.68	20.59	30.00	PASS
Band66	10	132022	25	#0	QAM16	21.14	-1.68	19.46	30.00	PASS
Band66	10	132022	25	#Mid	QAM16	21.11	-1.68	19.43	30.00	PASS
Band66	10	132022	25	#Max	QAM16	21.17	-1.68	19.49	30.00	PASS
Band66	10	132022	50	#0	QAM16	21.18	-1.68	19.50	30.00	PASS
Band66	10	132322	1	#0	QPSK	23.27	-1.68	21.59	30.00	PASS
Band66	10	132322	1	#Mid	QPSK	23.44	-1.68	21.76	30.00	PASS
Band66	10	132322	1	#Max	QPSK	23.32	-1.68	21.64	30.00	PASS
Band66	10	132322	25	#0	QPSK	22.22	-1.68	20.54	30.00	PASS
Band66	10	132322	25	#Mid	QPSK	22.23	-1.68	20.55	30.00	PASS
Band66	10	132322	25	#Max	QPSK	22.28	-1.68	20.60	30.00	PASS
Band66	10	132322	50	#0	QPSK	22.24	-1.68	20.56	30.00	PASS
Band66	10	132322	1	#0	QAM16	22.08	-1.68	20.40	30.00	PASS
Band66	10	132322	1	#Mid	QAM16	22.16	-1.68	20.48	30.00	PASS
Band66	10	132322	1	#Max	QAM16	22.15	-1.68	20.47	30.00	PASS
Band66	10	132322	25	#0	QAM16	21.23	-1.68	19.55	30.00	PASS
Band66	10	132322	25	#Mid	QAM16	21.23	-1.68	19.55	30.00	PASS
Band66	10	132322	25	#Max	QAM16	21.30	-1.68	19.62	30.00	PASS
Band66	10	132322	50	#0	QAM16	21.25	-1.68	19.57	30.00	PASS
Band66	10	132622	1	#0	QPSK	23.28	-1.68	21.60	30.00	PASS
Band66	10	132622	1	#Mid	QPSK	23.35	-1.68	21.67	30.00	PASS
Band66	10	132622	1	#Max	QPSK	23.24	-1.68	21.56	30.00	PASS
Band66	10	132622	25	#0	QPSK	22.36	-1.68	20.68	30.00	PASS
Band66	10	132622	25	#Mid	QPSK	22.25	-1.68	20.57	30.00	PASS
Band66	10	132622	25	#Max	QPSK	22.20	-1.68	20.52	30.00	PASS
Band66	10	132622	50	#0	QPSK	22.28	-1.68	20.60	30.00	PASS
Band66	10	132622	1	#0	QAM16	22.69	-1.68	21.01	30.00	PASS
Band66	10	132622	1	#Mid	QAM16	22.68	-1.68	21.00	30.00	PASS
Band66	10	132622	1	#Max	QAM16	22.51	-1.68	20.83	30.00	PASS
Band66	10	132622	25	#0	QAM16	21.36	-1.68	19.68	30.00	PASS
Band66	10	132622	25	#Mid	QAM16	21.29	-1.68	19.61	30.00	PASS
Band66	10	132622	25	#Max	QAM16	21.20	-1.68	19.52	30.00	PASS
Band66	10	132622	50	#0	QAM16	21.26	-1.68	19.58	30.00	PASS
Band66	15	132047	1	#0	QPSK	22.93	-1.68	21.25	30.00	PASS

Band66	15	132047	1	#Mid	QPSK	23.32	-1.68	21.64	30.00	PASS
Band66	15	132047	1	#Max	QPSK	23.05	-1.68	21.37	30.00	PASS
Band66	15	132047	36	#0	QPSK	22.10	-1.68	20.42	30.00	PASS
Band66	15	132047	36	#Mid	QPSK	22.17	-1.68	20.49	30.00	PASS
Band66	15	132047	36	#Max	QPSK	22.17	-1.68	20.49	30.00	PASS
Band66	15	132047	75	#0	QPSK	22.19	-1.68	20.51	30.00	PASS
Band66	15	132047	1	#0	QAM16	22.36	-1.68	20.68	30.00	PASS
Band66	15	132047	1	#Mid	QAM16	22.67	-1.68	20.99	30.00	PASS
Band66	15	132047	1	#Max	QAM16	22.42	-1.68	20.74	30.00	PASS
Band66	15	132047	36	#0	QAM16	21.11	-1.68	19.43	30.00	PASS
Band66	15	132047	36	#Mid	QAM16	21.18	-1.68	19.50	30.00	PASS
Band66	15	132047	36	#Max	QAM16	21.18	-1.68	19.50	30.00	PASS
Band66	15	132047	75	#0	QAM16	21.16	-1.68	19.48	30.00	PASS
Band66	15	132322	1	#0	QPSK	23.08	-1.68	21.40	30.00	PASS
Band66	15	132322	1	#Mid	QPSK	23.48	-1.68	21.80	30.00	PASS
Band66	15	132322	1	#Max	QPSK	23.11	-1.68	21.43	30.00	PASS
Band66	15	132322	36	#0	QPSK	22.29	-1.68	20.61	30.00	PASS
Band66	15	132322	36	#Mid	QPSK	22.34	-1.68	20.66	30.00	PASS
Band66	15	132322	36	#Max	QPSK	22.29	-1.68	20.61	30.00	PASS
Band66	15	132322	75	#0	QPSK	22.33	-1.68	20.65	30.00	PASS
Band66	15	132322	1	#0	QAM16	22.51	-1.68	20.83	30.00	PASS
Band66	15	132322	1	#Mid	QAM16	22.85	-1.68	21.17	30.00	PASS
Band66	15	132322	1	#Max	QAM16	22.52	-1.68	20.84	30.00	PASS
Band66	15	132322	36	#0	QAM16	21.25	-1.68	19.57	30.00	PASS
Band66	15	132322	36	#Mid	QAM16	21.30	-1.68	19.62	30.00	PASS
Band66	15	132322	36	#Max	QAM16	21.29	-1.68	19.61	30.00	PASS
Band66	15	132322	75	#0	QAM16	21.27	-1.68	19.59	30.00	PASS
Band66	15	132597	1	#0	QPSK	23.27	-1.68	21.59	30.00	PASS
Band66	15	132597	1	#Mid	QPSK	23.55	-1.68	21.87	30.00	PASS
Band66	15	132597	1	#Max	QPSK	23.10	-1.68	21.42	30.00	PASS
Band66	15	132597	36	#0	QPSK	22.43	-1.68	20.75	30.00	PASS
Band66	15	132597	36	#Mid	QPSK	22.35	-1.68	20.67	30.00	PASS
Band66	15	132597	36	#Max	QPSK	22.26	-1.68	20.58	30.00	PASS
Band66	15	132597	75	#0	QPSK	22.33	-1.68	20.65	30.00	PASS
Band66	15	132597	1	#0	QAM16	22.44	-1.68	20.76	30.00	PASS
Band66	15	132597	1	#Mid	QAM16	22.66	-1.68	20.98	30.00	PASS
Band66	15	132597	1	#Max	QAM16	22.23	-1.68	20.55	30.00	PASS
Band66	15	132597	36	#0	QAM16	21.44	-1.68	19.76	30.00	PASS
Band66	15	132597	36	#Mid	QAM16	21.36	-1.68	19.68	30.00	PASS
Band66	15	132597	36	#Max	QAM16	21.26	-1.68	19.58	30.00	PASS
Band66	15	132597	75	#0	QAM16	21.31	-1.68	19.63	30.00	PASS
Band66	20	132072	1	#0	QPSK	22.76	-1.68	21.08	30.00	PASS
Band66	20	132072	1	#Mid	QPSK	23.26	-1.68	21.58	30.00	PASS
Band66	20	132072	1	#Max	QPSK	22.92	-1.68	21.24	30.00	PASS

Band66	20	132072	50	#0	QPSK	22.07	-1.68	20.39	30.00	PASS
Band66	20	132072	50	#Mid	QPSK	22.19	-1.68	20.51	30.00	PASS
Band66	20	132072	50	#Max	QPSK	22.14	-1.68	20.46	30.00	PASS
Band66	20	132072	100	#0	QPSK	22.12	-1.68	20.44	30.00	PASS
Band66	20	132072	1	#0	QAM16	22.12	-1.68	20.44	30.00	PASS
Band66	20	132072	1	#Mid	QAM16	22.56	-1.68	20.88	30.00	PASS
Band66	20	132072	1	#Max	QAM16	22.25	-1.68	20.57	30.00	PASS
Band66	20	132072	50	#0	QAM16	21.19	-1.68	19.51	30.00	PASS
Band66	20	132072	50	#Mid	QAM16	21.26	-1.68	19.58	30.00	PASS
Band66	20	132072	50	#Max	QAM16	21.20	-1.68	19.52	30.00	PASS
Band66	20	132072	100	#0	QAM16	21.19	-1.68	19.51	30.00	PASS
Band66	20	132322	1	#0	QPSK	23.03	-1.68	21.35	30.00	PASS
Band66	20	132322	1	#Mid	QPSK	23.41	-1.68	21.73	30.00	PASS
Band66	20	132322	1	#Max	QPSK	23.08	-1.68	21.40	30.00	PASS
Band66	20	132322	50	#0	QPSK	22.18	-1.68	20.50	30.00	PASS
Band66	20	132322	50	#Mid	QPSK	22.23	-1.68	20.55	30.00	PASS
Band66	20	132322	50	#Max	QPSK	22.20	-1.68	20.52	30.00	PASS
Band66	20	132322	100	#0	QPSK	22.19	-1.68	20.51	30.00	PASS
Band66	20	132322	1	#0	QAM16	22.28	-1.68	20.60	30.00	PASS
Band66	20	132322	1	#Mid	QAM16	22.57	-1.68	20.89	30.00	PASS
Band66	20	132322	1	#Max	QAM16	21.63	-1.68	19.95	30.00	PASS
Band66	20	132322	50	#0	QAM16	21.05	-1.68	19.37	30.00	PASS
Band66	20	132322	50	#Mid	QAM16	21.24	-1.68	19.56	30.00	PASS
Band66	20	132322	50	#Max	QAM16	21.28	-1.68	19.60	30.00	PASS
Band66	20	132322	100	#0	QAM16	21.22	-1.68	19.54	30.00	PASS
Band66	20	132572	1	#0	QPSK	23.19	-1.68	21.51	30.00	PASS
Band66	20	132572	1	#Mid	QPSK	23.40	-1.68	21.72	30.00	PASS
Band66	20	132572	1	#Max	QPSK	22.95	-1.68	21.27	30.00	PASS
Band66	20	132572	50	#0	QPSK	22.43	-1.68	20.75	30.00	PASS
Band66	20	132572	50	#Mid	QPSK	22.33	-1.68	20.65	30.00	PASS
Band66	20	132572	50	#Max	QPSK	22.12	-1.68	20.44	30.00	PASS
Band66	20	132572	100	#0	QPSK	22.29	-1.68	20.61	30.00	PASS
Band66	20	132572	1	#0	QAM16	22.52	-1.68	20.84	30.00	PASS
Band66	20	132572	1	#Mid	QAM16	22.73	-1.68	21.05	30.00	PASS
Band66	20	132572	1	#Max	QAM16	22.18	-1.68	20.50	30.00	PASS
Band66	20	132572	50	#0	QAM16	21.48	-1.68	19.80	30.00	PASS
Band66	20	132572	50	#Mid	QAM16	21.39	-1.68	19.71	30.00	PASS
Band66	20	132572	50	#Max	QAM16	21.19	-1.68	19.51	30.00	PASS
Band66	20	132572	100	#0	QAM16	21.31	-1.68	19.63	30.00	PASS

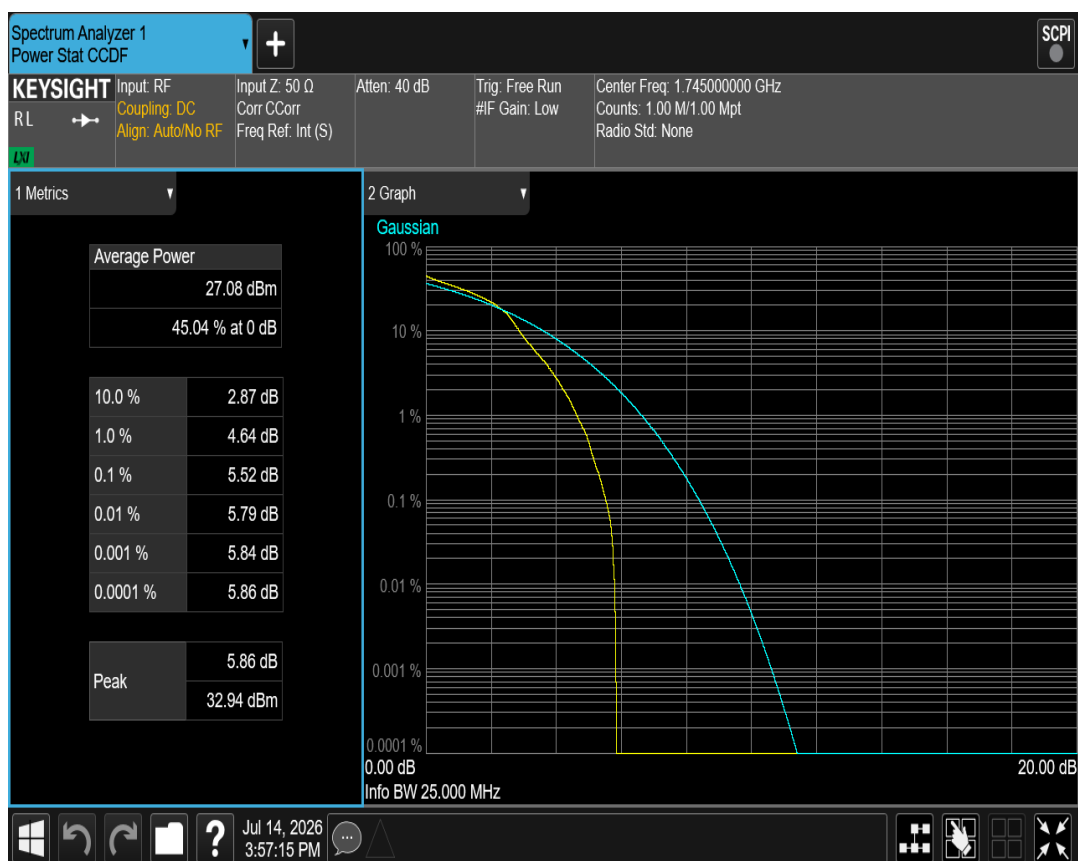
2 Frequency stability

<i>Band</i>	<i>Bandwidth (MHz)</i>	<i>UL Channel</i>	<i>RB Size</i>	<i>RB Position</i>	<i>Modulation</i>	<i>Result(Hz)</i>	<i>Result (ppm)</i>	<i>Low Limit (ppm)</i>	<i>high Limit (ppm)</i>	<i>Verdict</i>
Band66	20	132072	100	#0	QPSK	-4.06	-0.002	-2.5	2.5	PASS
Band66	20	132072	100	#0	QAM16	-3.36	-0.002	-2.5	2.5	PASS
Band66	20	132322	100	#0	QPSK	-4.84	-0.003	-2.5	2.5	PASS
Band66	20	132322	100	#0	QAM16	-6.40	-0.004	-2.5	2.5	PASS
Band66	20	132572	100	#0	QPSK	-5.10	-0.003	-2.5	2.5	PASS
Band66	20	132572	100	#0	QAM16	-2.94	-0.002	-2.5	2.5	PASS

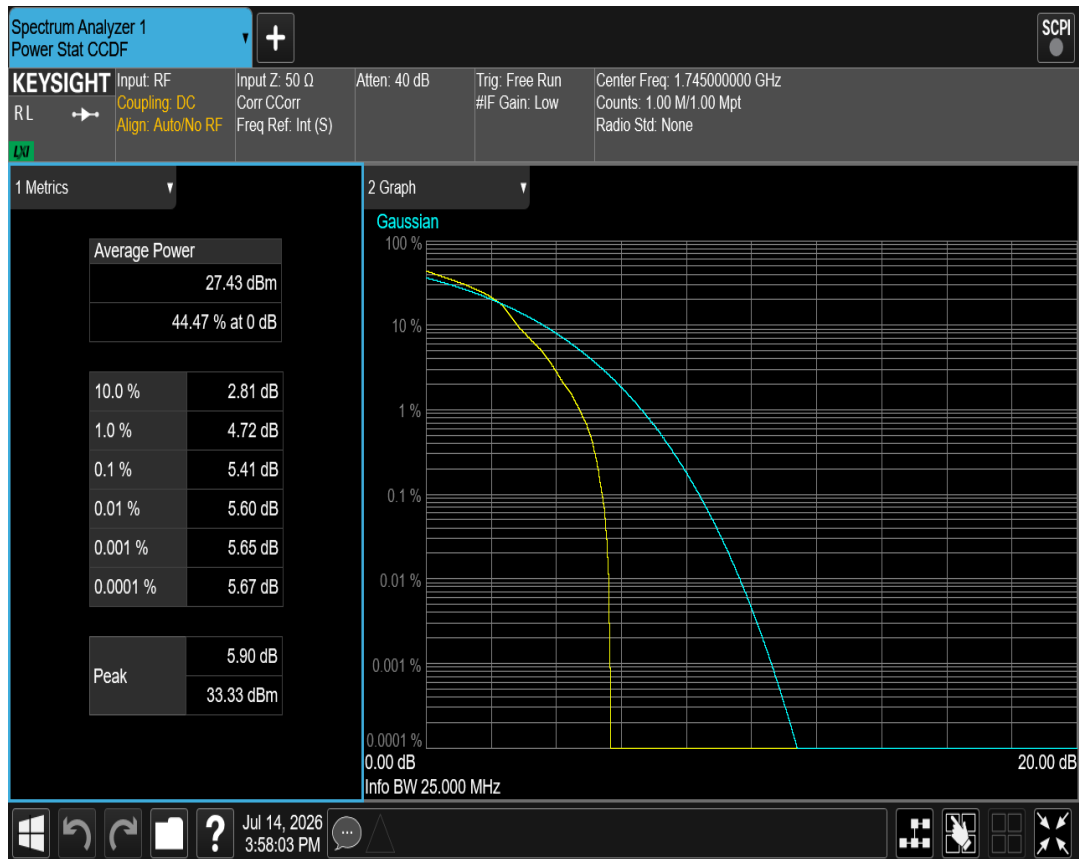
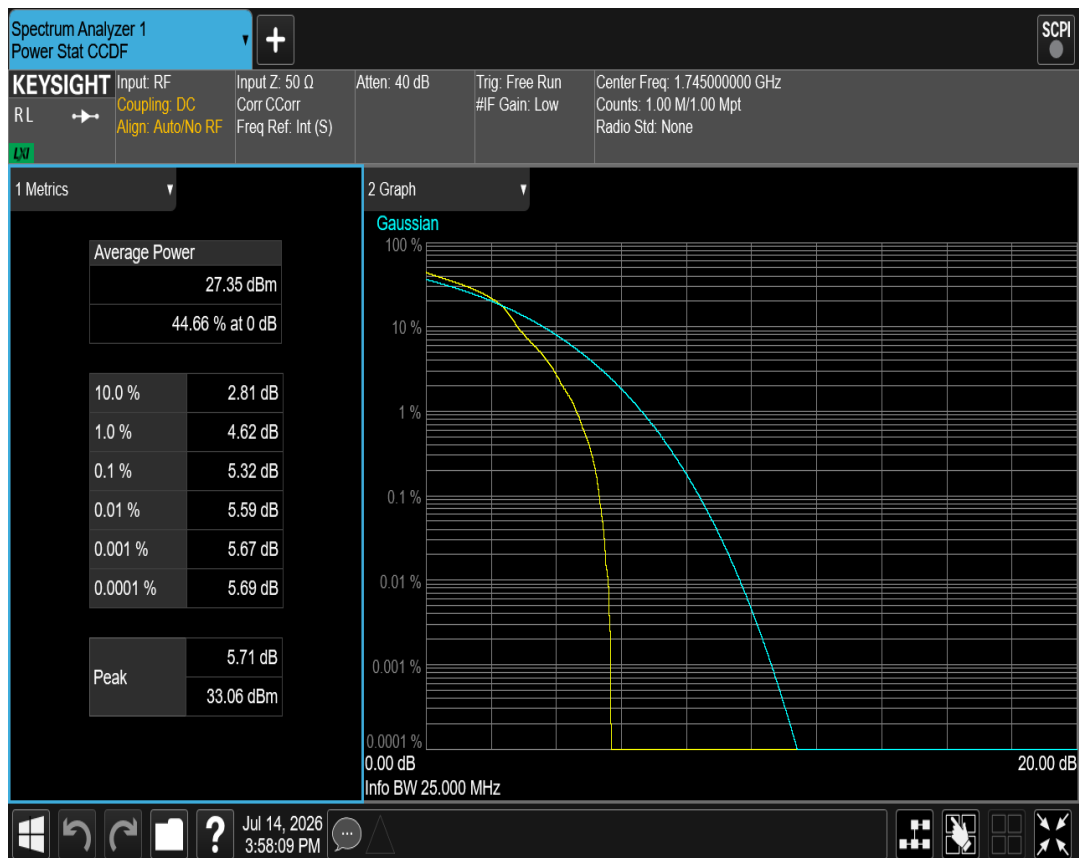
3 Peak-to-Average Ratio

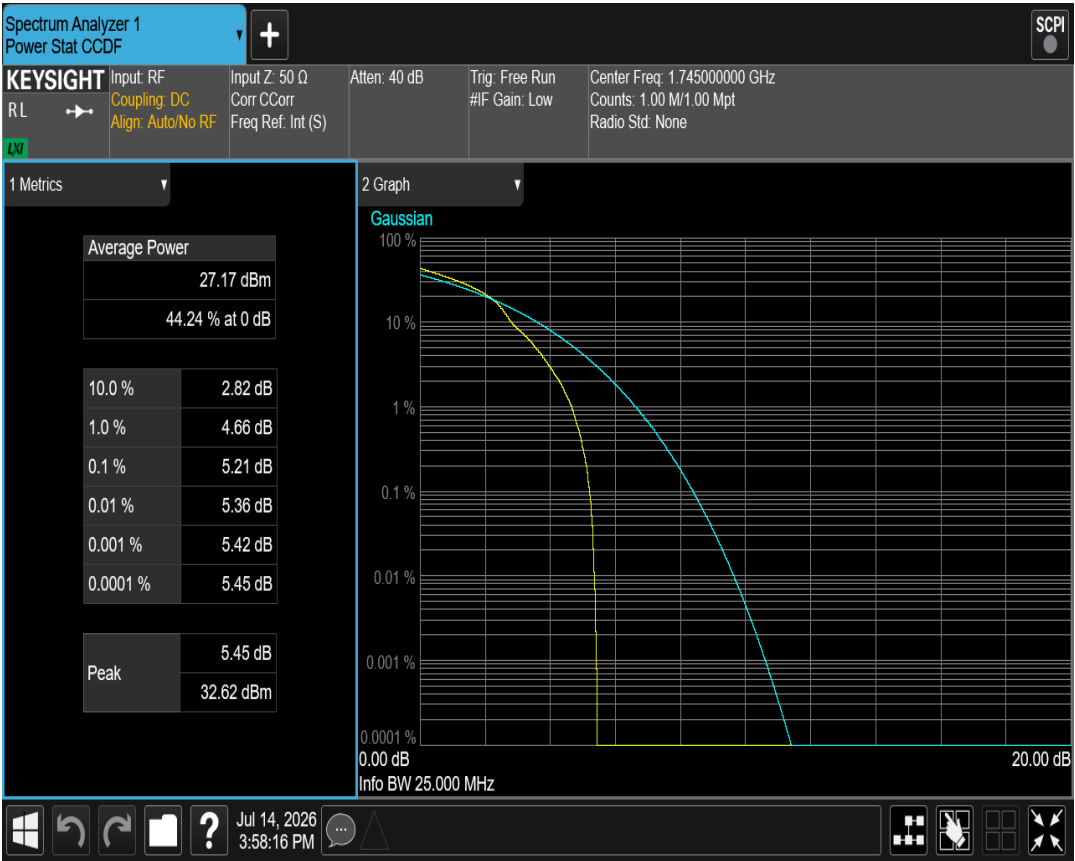
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band66	1.4	132322	1	#0	QPSK	4.59	13	PASS
Band66	1.4	132322	1	#0	QAM16	5.52	13	PASS
Band66	3	132322	1	#0	QPSK	4.31	13	PASS
Band66	3	132322	1	#0	QAM16	5.10	13	PASS
Band66	5	132322	1	#0	QPSK	4.70	13	PASS
Band66	5	132322	1	#0	QAM16	5.29	13	PASS
Band66	10	132322	1	#0	QPSK	4.50	13	PASS
Band66	10	132322	1	#0	QAM16	5.41	13	PASS
Band66	15	132322	1	#0	QPSK	4.53	13	PASS
Band66	15	132322	1	#0	QAM16	5.32	13	PASS
Band66	20	132322	1	#0	QPSK	4.63	13	PASS
Band66	20	132322	1	#0	QAM16	5.21	13	PASS

Band66 QAM16 BW=1.4MHz Channel=132322 RB Size=1 Position=#0

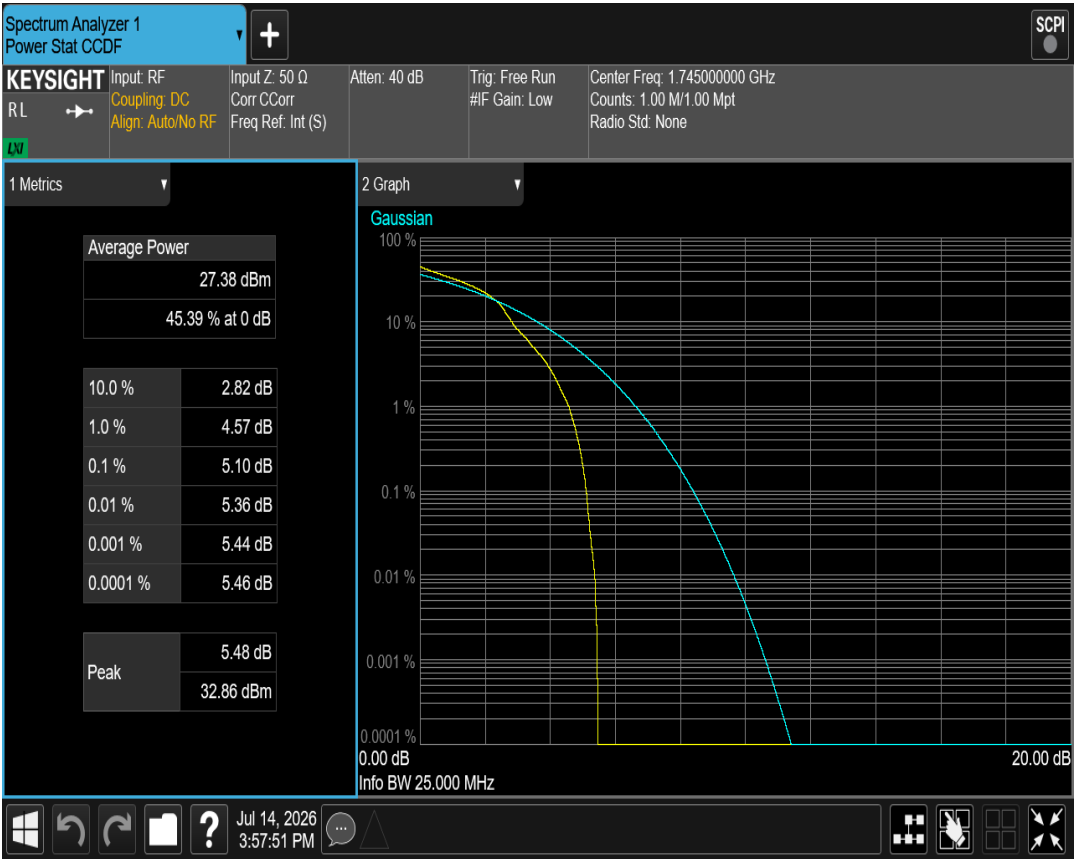


Band66 QAM16 BW=10MHz Channel=132322 RB Size=1 Position=#0

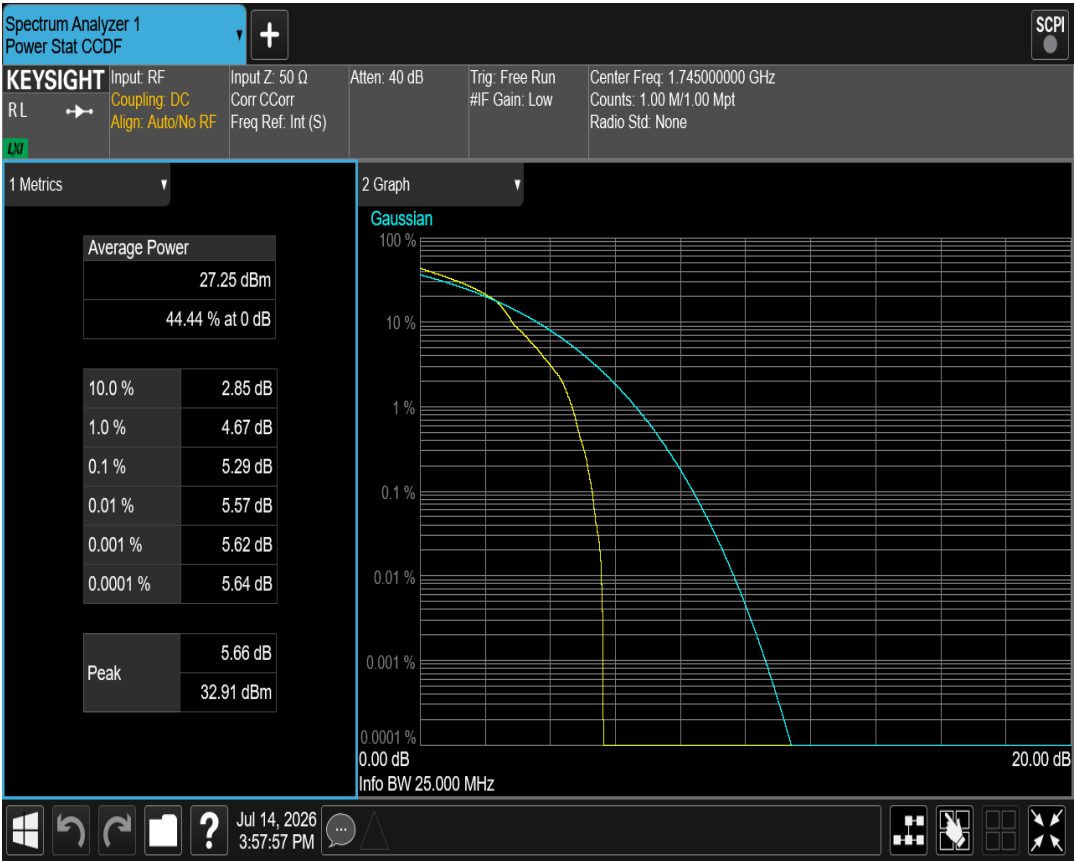
**Band66 QAM16 BW=15MHz Channel=132322 RB Size=1 Position=#0****Band66 QAM16 BW=20MHz Channel=132322 RB Size=1 Position=#0**



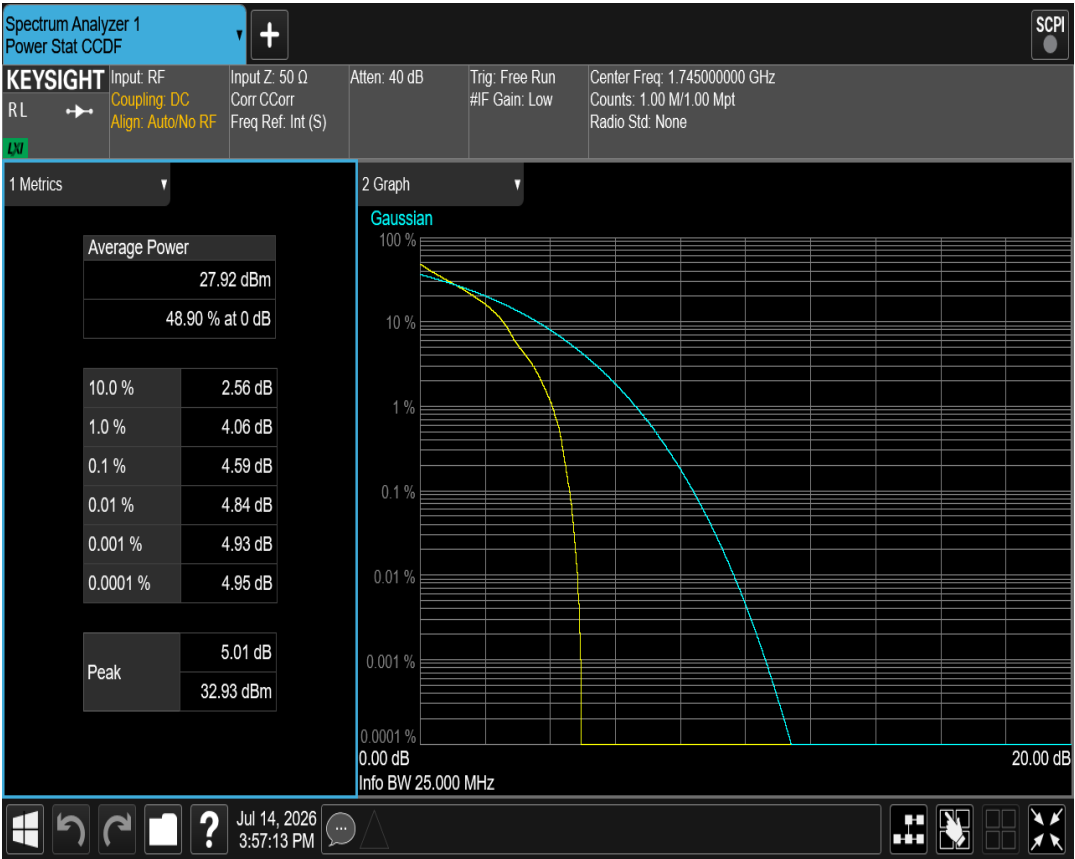
Band66 QAM16 BW=3MHz Channel=132322 RB Size=1 Position=#0



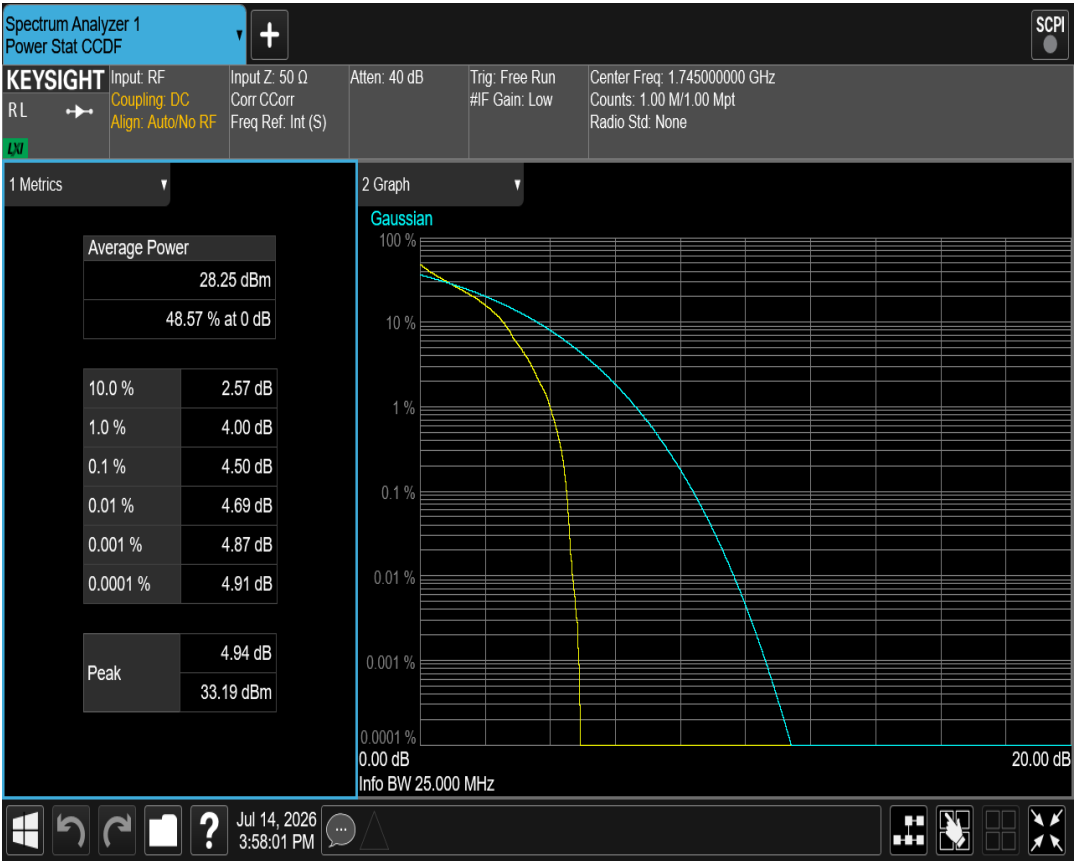
Band66 QAM16 BW=5MHz Channel=132322 RB Size=1 Position=#0



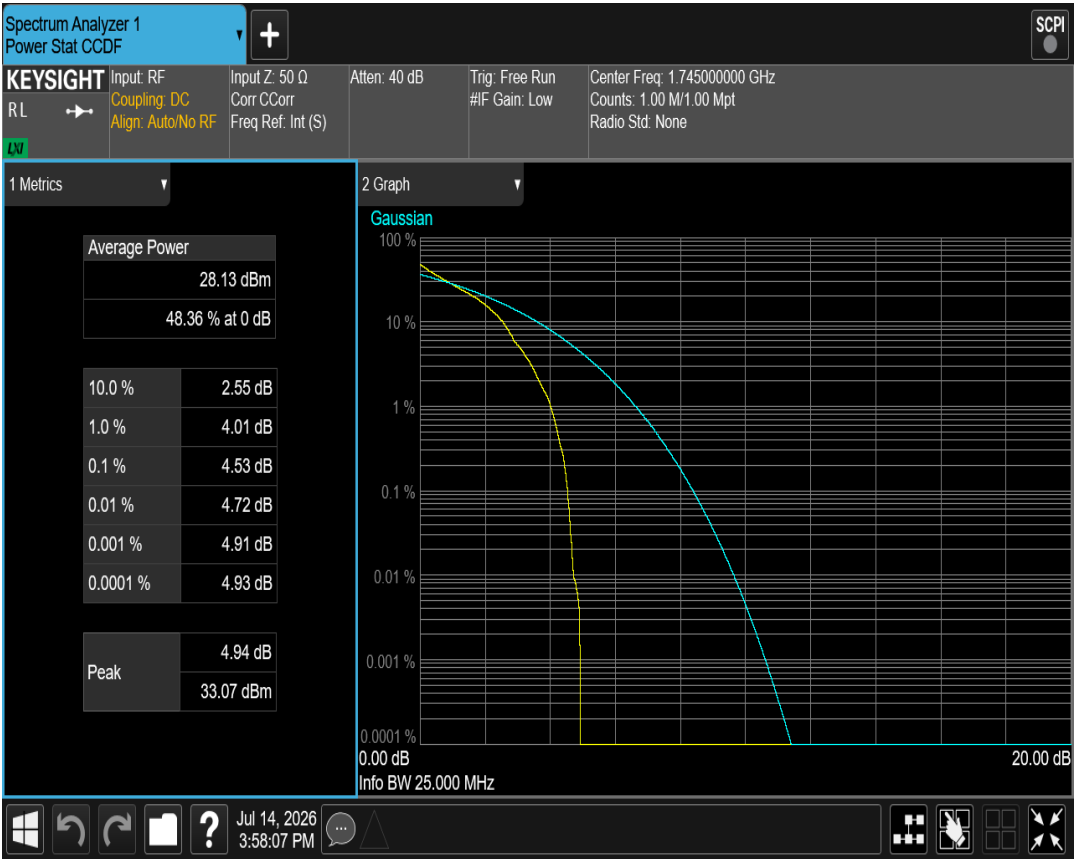
Band66 QPSK BW=1.4MHz Channel=132322 RB Size=1 Position=#0



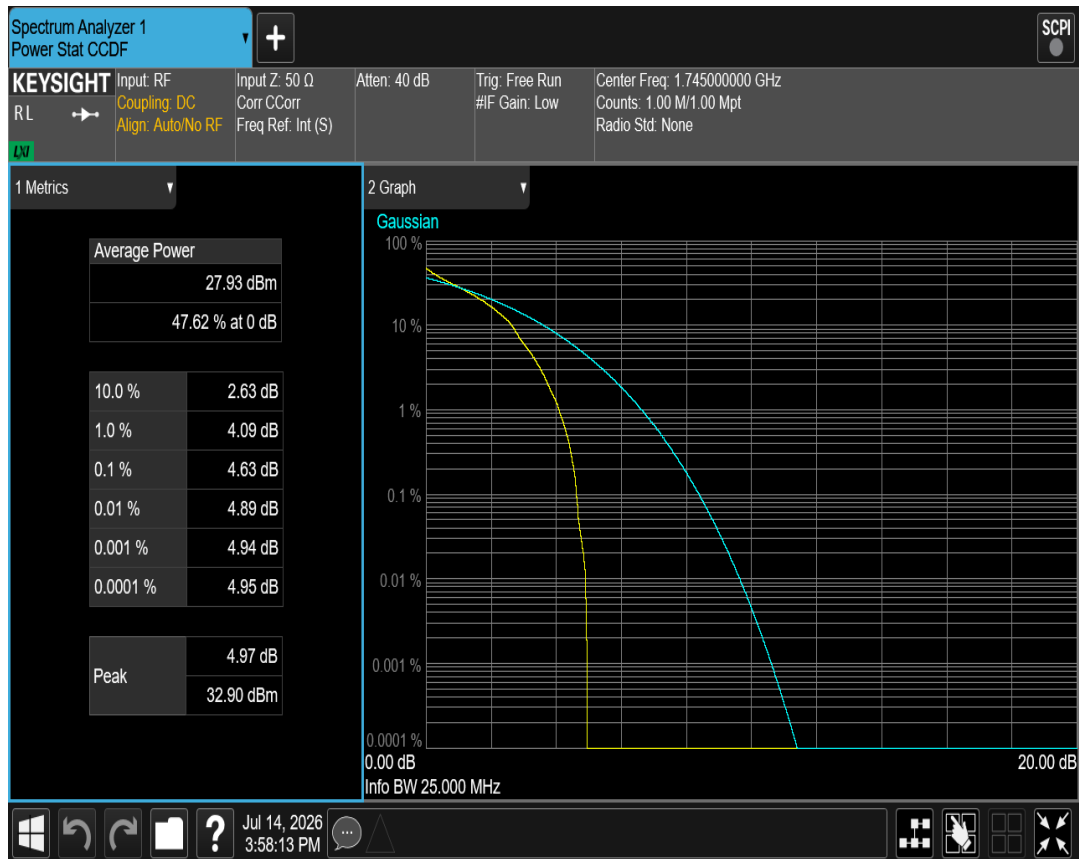
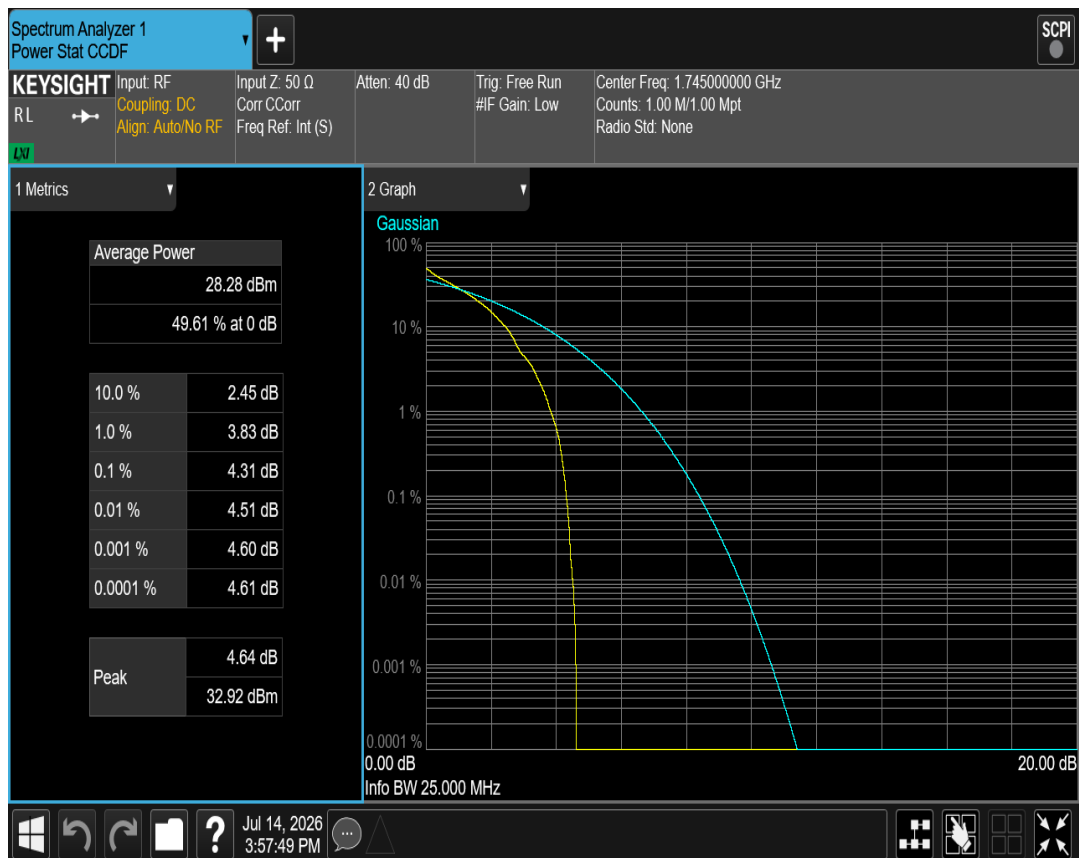
Band66 QPSK BW=10MHz Channel=132322 RB Size=1 Position=#0

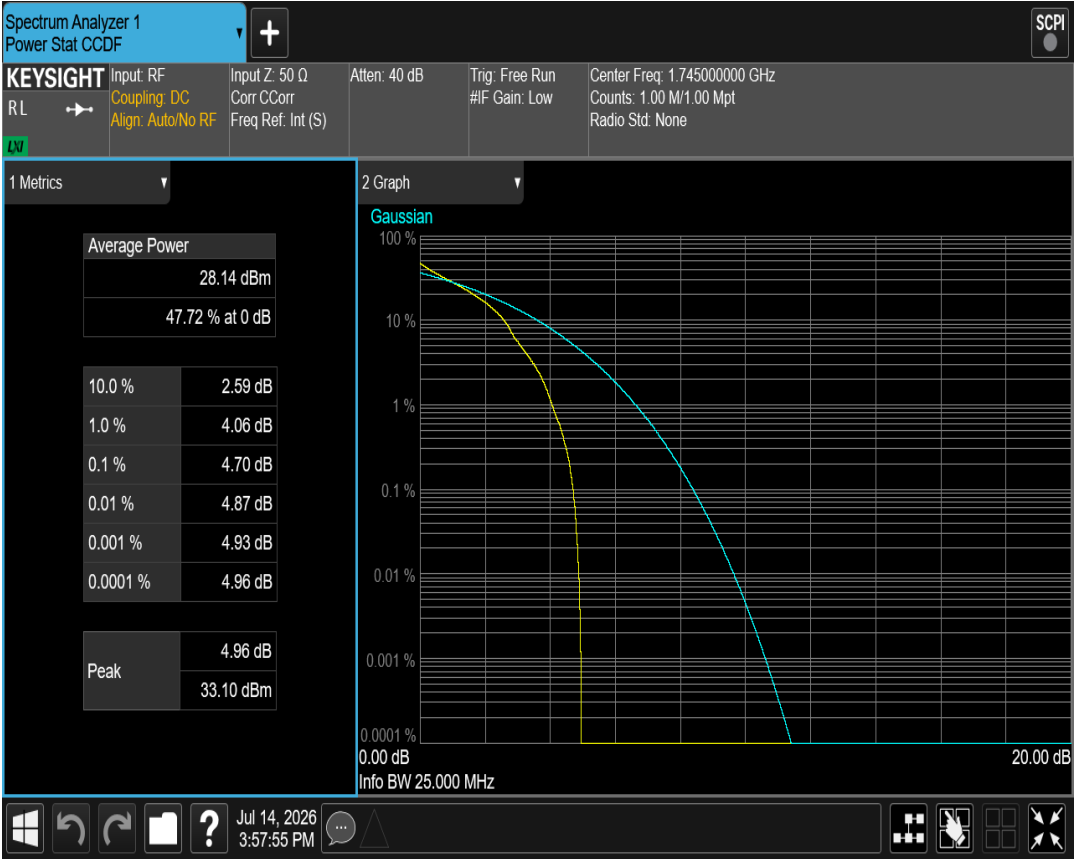


Band66 QPSK BW=15MHz Channel=132322 RB Size=1 Position=#0



Band66 QPSK BW=20MHz Channel=132322 RB Size=1 Position=#0

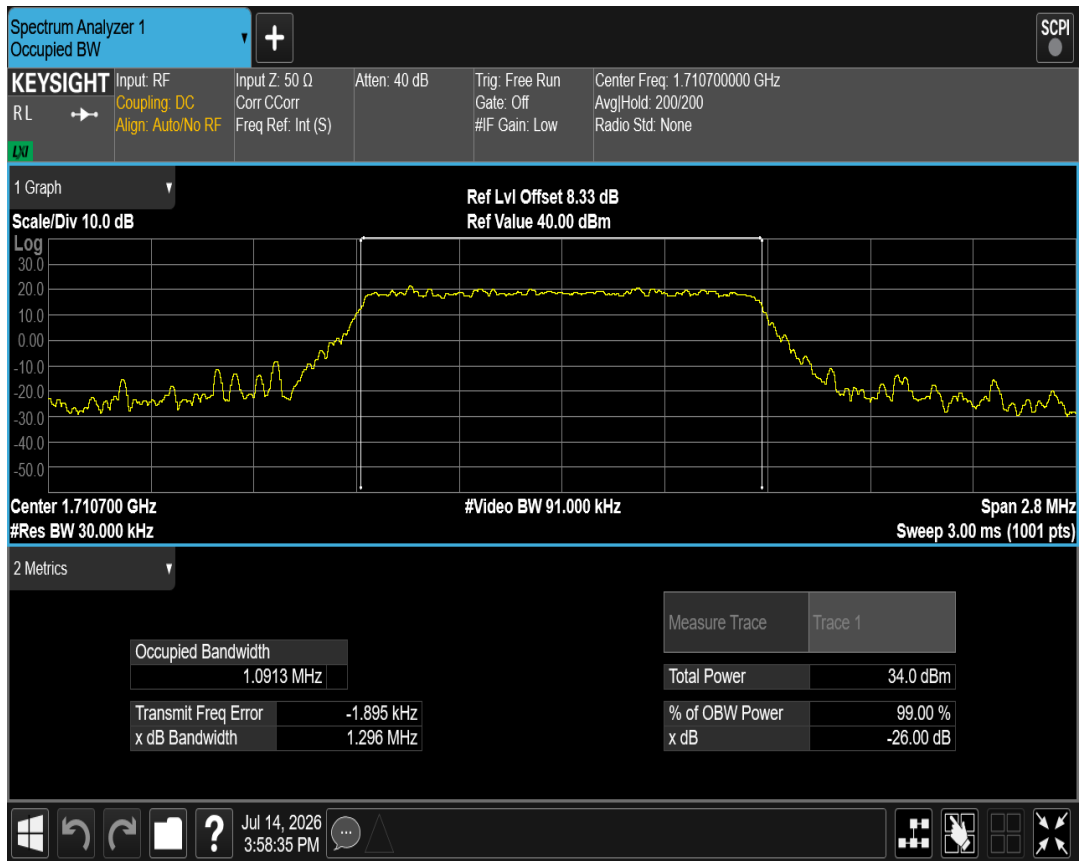
**Band66 QPSK BW=3MHz Channel=132322 RB Size=1 Position=#0****Band66 QPSK BW=5MHz Channel=132322 RB Size=1 Position=#0**



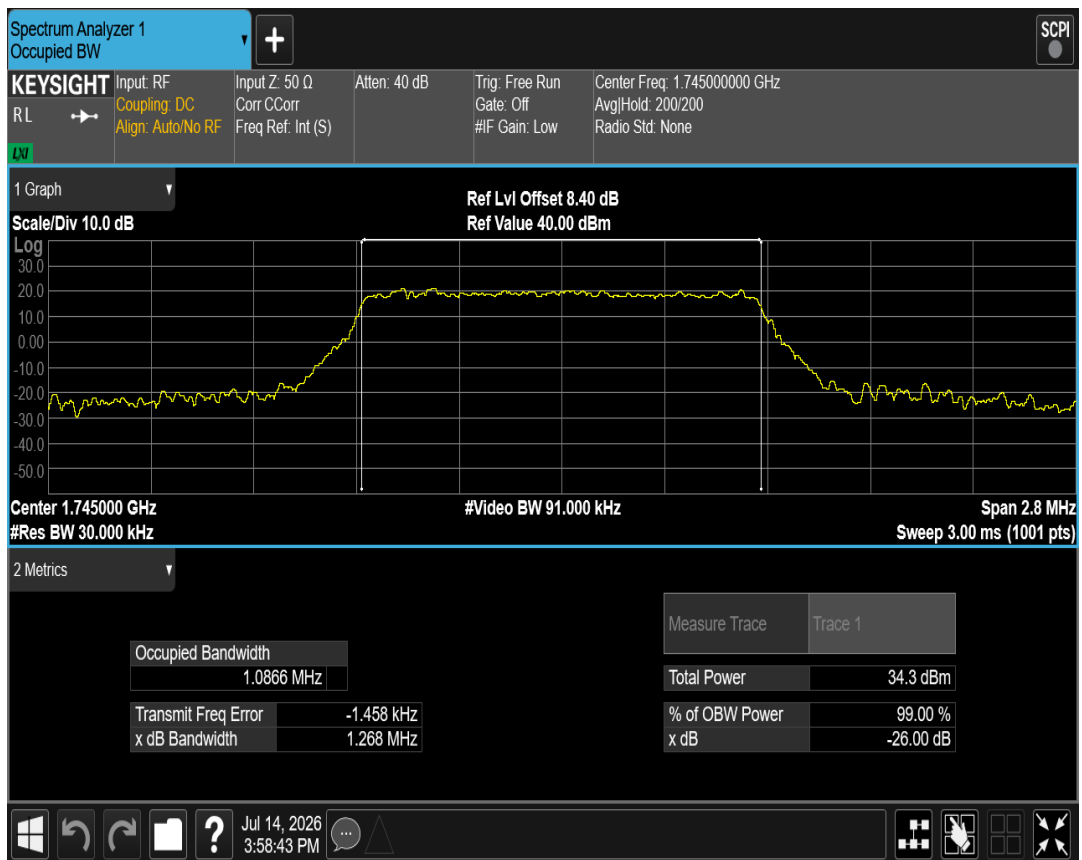
4 Occupied bandwidth

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band66	1.4	131979	6	#0	QPSK	1.088	1.280	PASS
Band66	1.4	131979	6	#0	QAM16	1.091	1.296	PASS
Band66	1.4	132322	6	#0	QPSK	1.095	1.300	PASS
Band66	1.4	132322	6	#0	QAM16	1.087	1.268	PASS
Band66	1.4	132665	6	#0	QPSK	1.099	1.275	PASS
Band66	1.4	132665	6	#0	QAM16	1.096	1.299	PASS
Band66	3	131987	15	#0	QPSK	2.691	2.920	PASS
Band66	3	131987	15	#0	QAM16	2.687	2.934	PASS
Band66	3	132322	15	#0	QPSK	2.688	2.920	PASS
Band66	3	132322	15	#0	QAM16	2.687	2.913	PASS
Band66	3	132657	15	#0	QPSK	2.701	2.924	PASS
Band66	3	132657	15	#0	QAM16	2.689	2.923	PASS
Band66	5	131997	25	#0	QPSK	4.522	5.127	PASS
Band66	5	131997	25	#0	QAM16	4.519	5.092	PASS
Band66	5	132322	25	#0	QPSK	4.523	5.091	PASS
Band66	5	132322	25	#0	QAM16	4.515	5.247	PASS
Band66	5	132647	25	#0	QPSK	4.517	5.141	PASS
Band66	5	132647	25	#0	QAM16	4.537	5.192	PASS
Band66	10	132022	50	#0	QPSK	9.029	10.165	PASS
Band66	10	132022	50	#0	QAM16	8.988	9.968	PASS
Band66	10	132322	50	#0	QPSK	8.985	10.022	PASS
Band66	10	132322	50	#0	QAM16	8.983	9.904	PASS
Band66	10	132622	50	#0	QPSK	9.018	9.994	PASS
Band66	10	132622	50	#0	QAM16	9.008	9.884	PASS
Band66	15	132047	75	#0	QPSK	13.523	14.957	PASS
Band66	15	132047	75	#0	QAM16	13.488	14.938	PASS
Band66	15	132322	75	#0	QPSK	13.453	14.933	PASS
Band66	15	132322	75	#0	QAM16	13.470	14.758	PASS
Band66	15	132597	75	#0	QPSK	13.485	14.893	PASS
Band66	15	132597	75	#0	QAM16	13.523	15.068	PASS
Band66	20	132072	100	#0	QPSK	17.991	19.570	PASS
Band66	20	132072	100	#0	QAM16	17.974	19.580	PASS
Band66	20	132322	100	#0	QPSK	17.958	19.357	PASS
Band66	20	132322	100	#0	QAM16	17.973	19.638	PASS
Band66	20	132572	100	#0	QPSK	17.964	19.615	PASS
Band66	20	132572	100	#0	QAM16	17.981	19.768	PASS

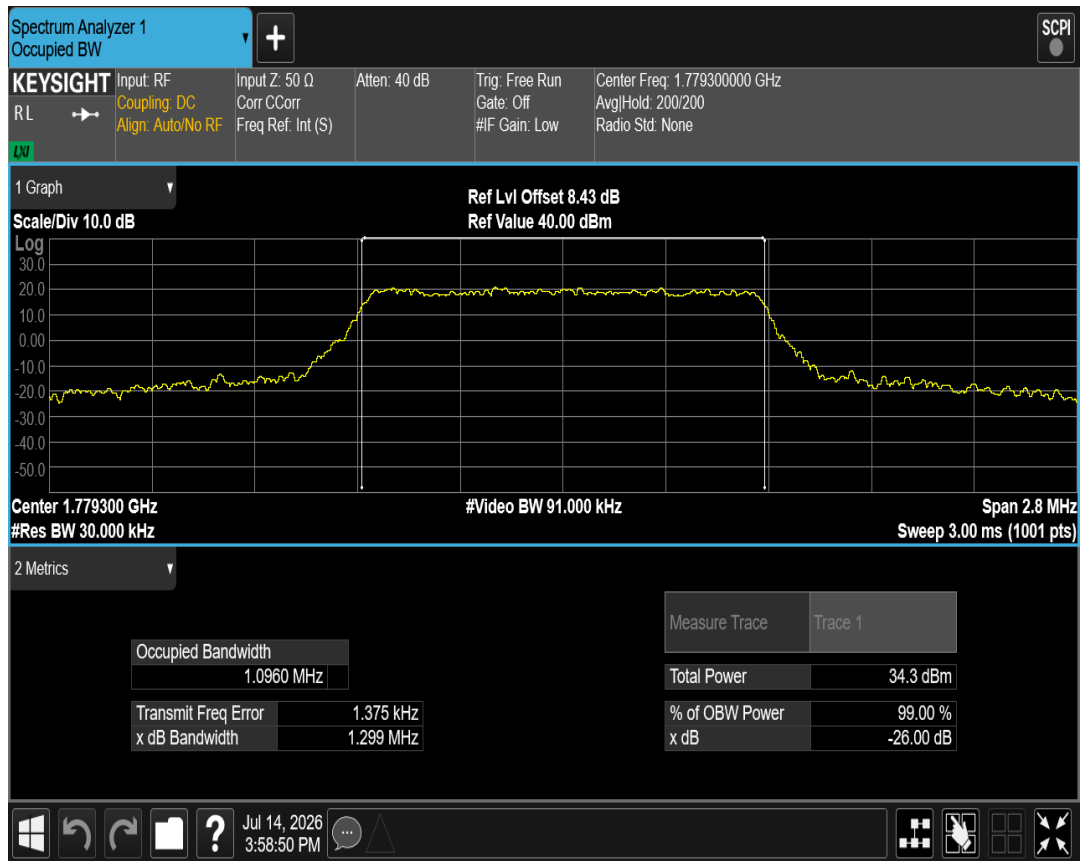
Band66 QAM16 BW=1.4MHz Channel=131979 RB Size=6 Position=#0



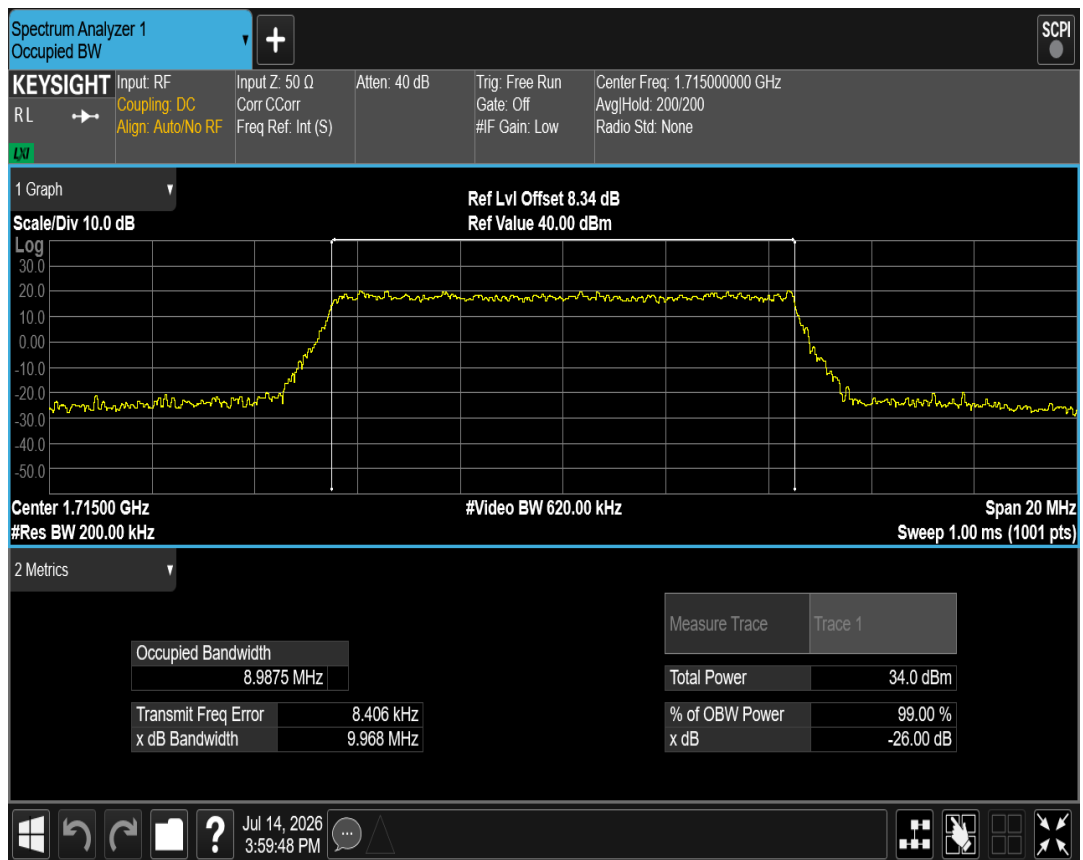
Band66 QAM16 BW=1.4MHz Channel=132322 RB Size=6 Position=#0



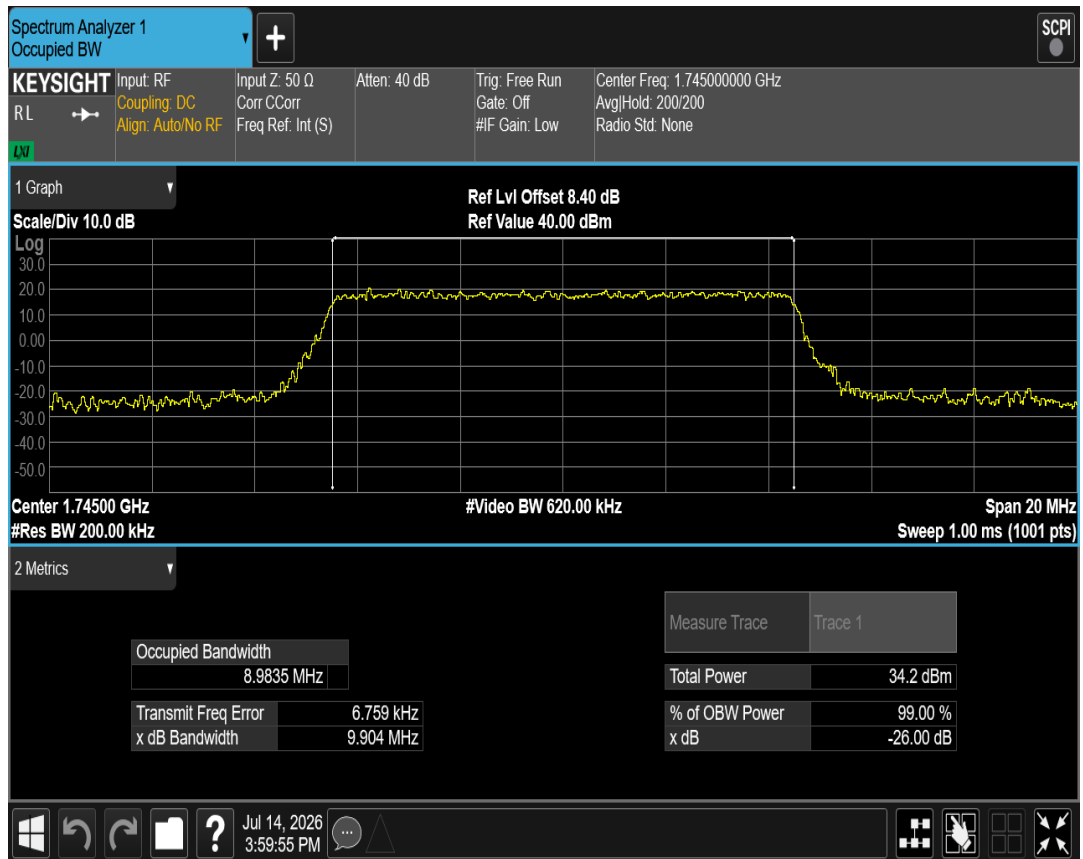
Band66 QAM16 BW=1.4MHz Channel=132665 RB Size=6 Position=#0



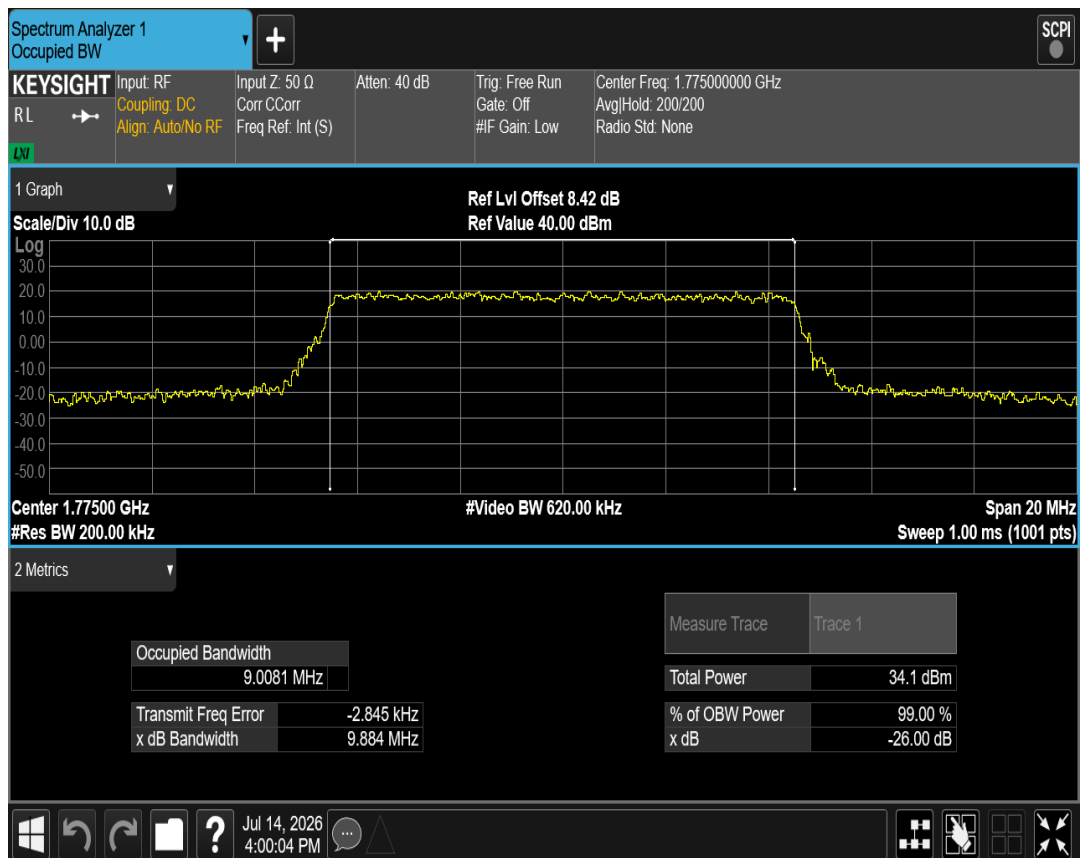
Band66 QAM16 BW=10MHz Channel=132022 RB Size=50 Position=#0



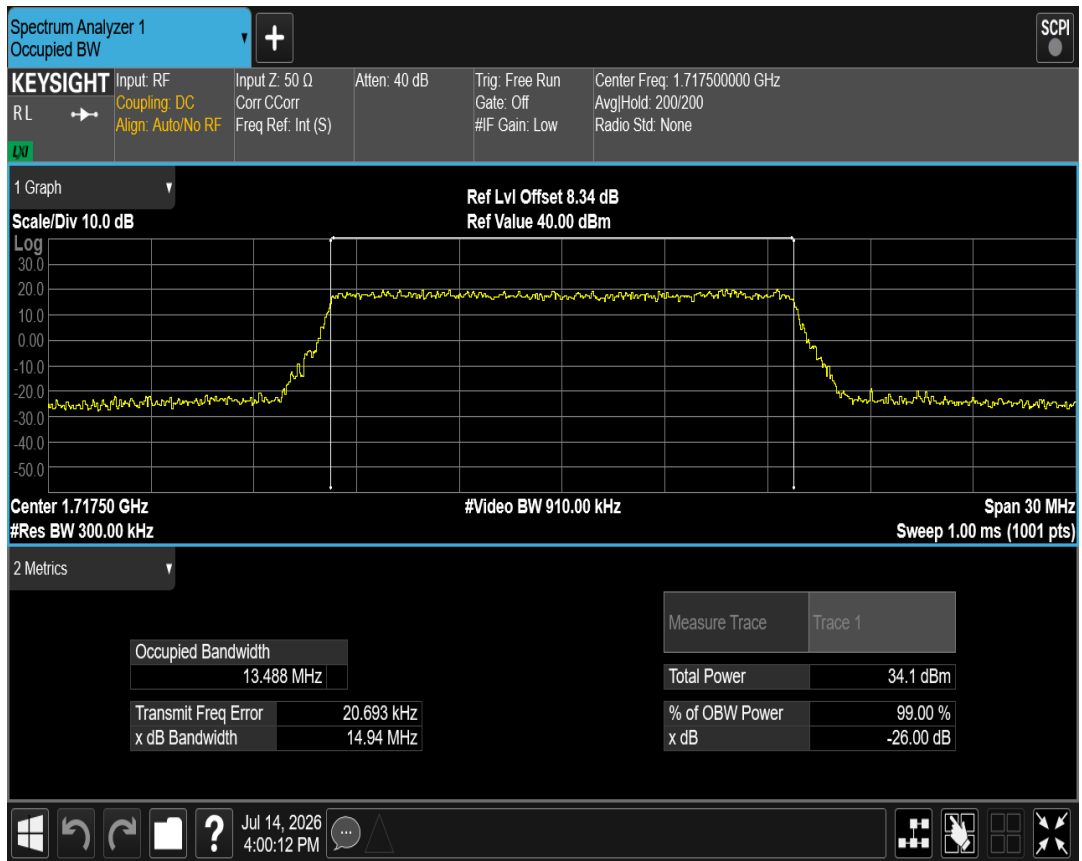
Band66 QAM16 BW=10MHz Channel=132322 RB Size=50 Position=#0



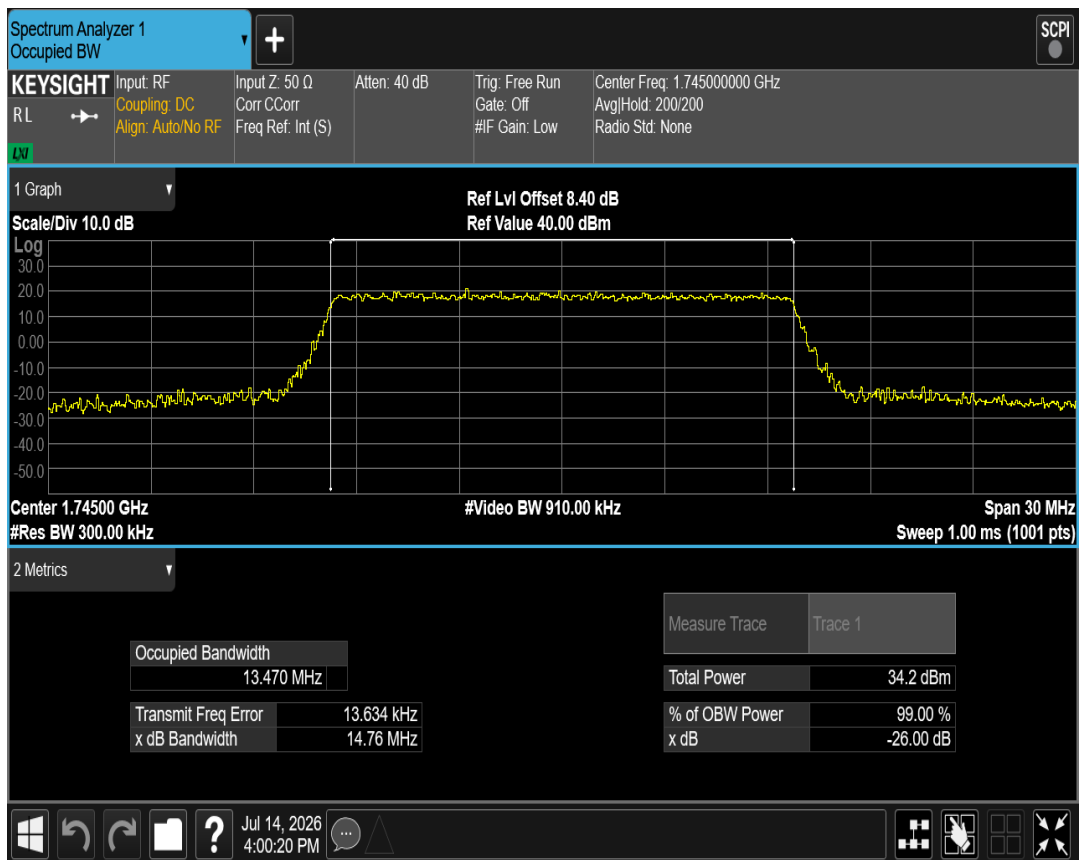
Band66 QAM16 BW=10MHz Channel=132622 RB Size=50 Position=#0



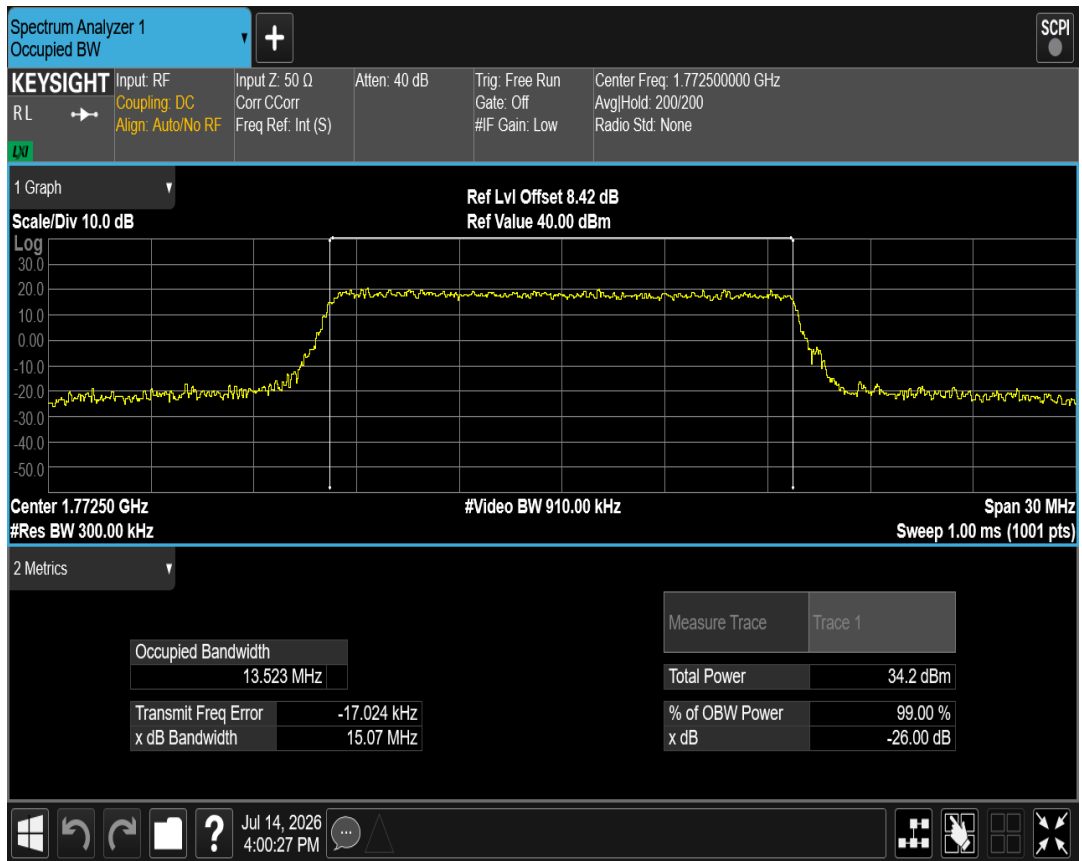
Band66 QAM16 BW=15MHz Channel=132047 RB Size=75 Position=#0



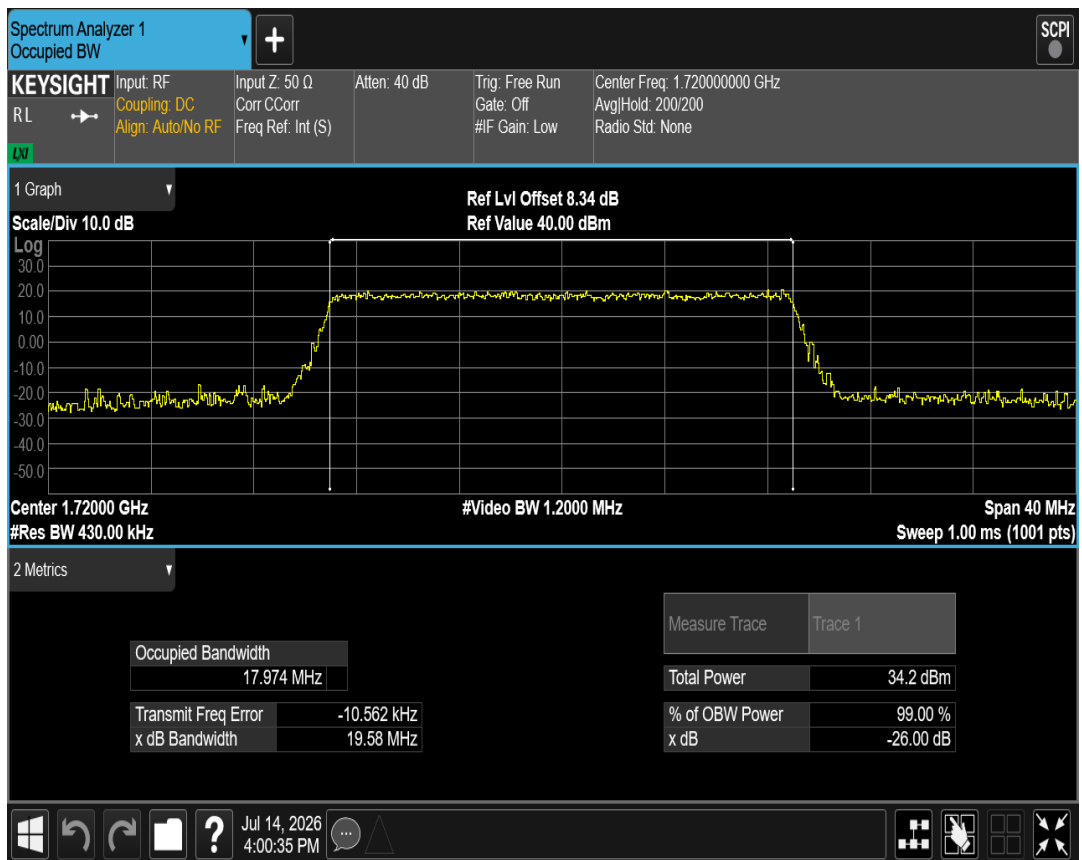
Band66 QAM16 BW=15MHz Channel=132322 RB Size=75 Position=#0



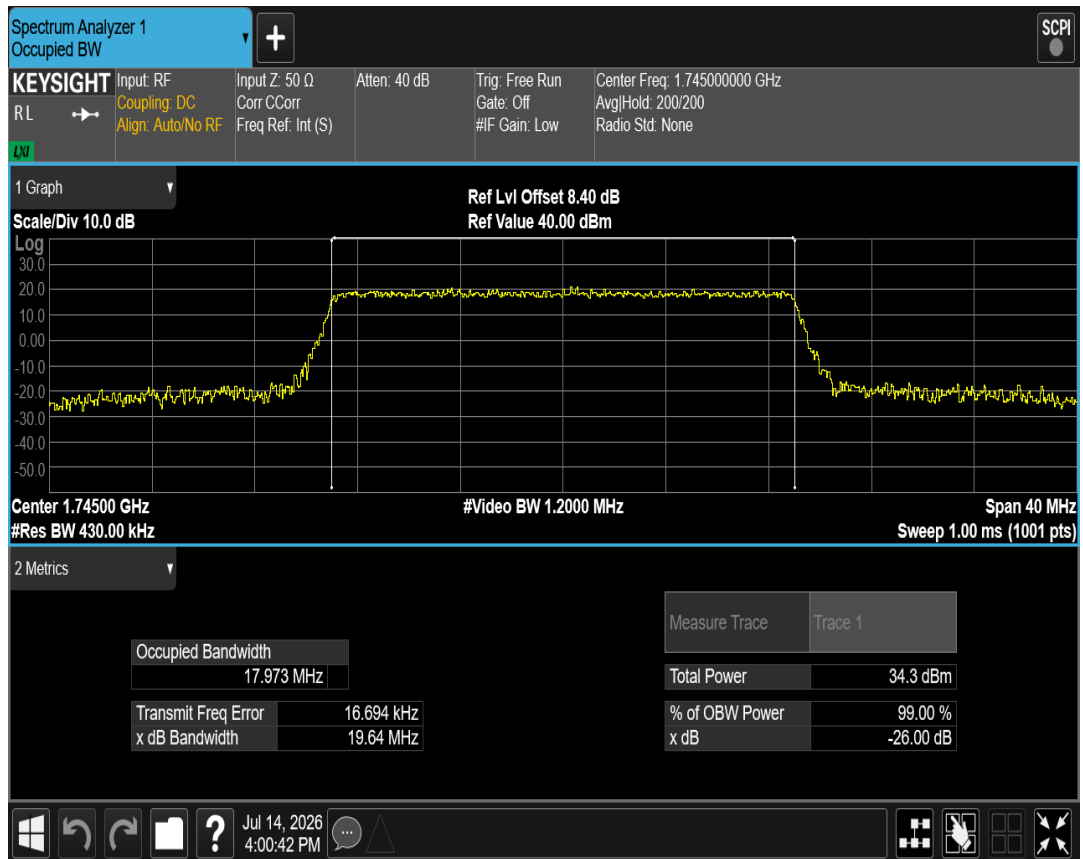
Band66 QAM16 BW=15MHz Channel=132597 RB Size=75 Position=#0



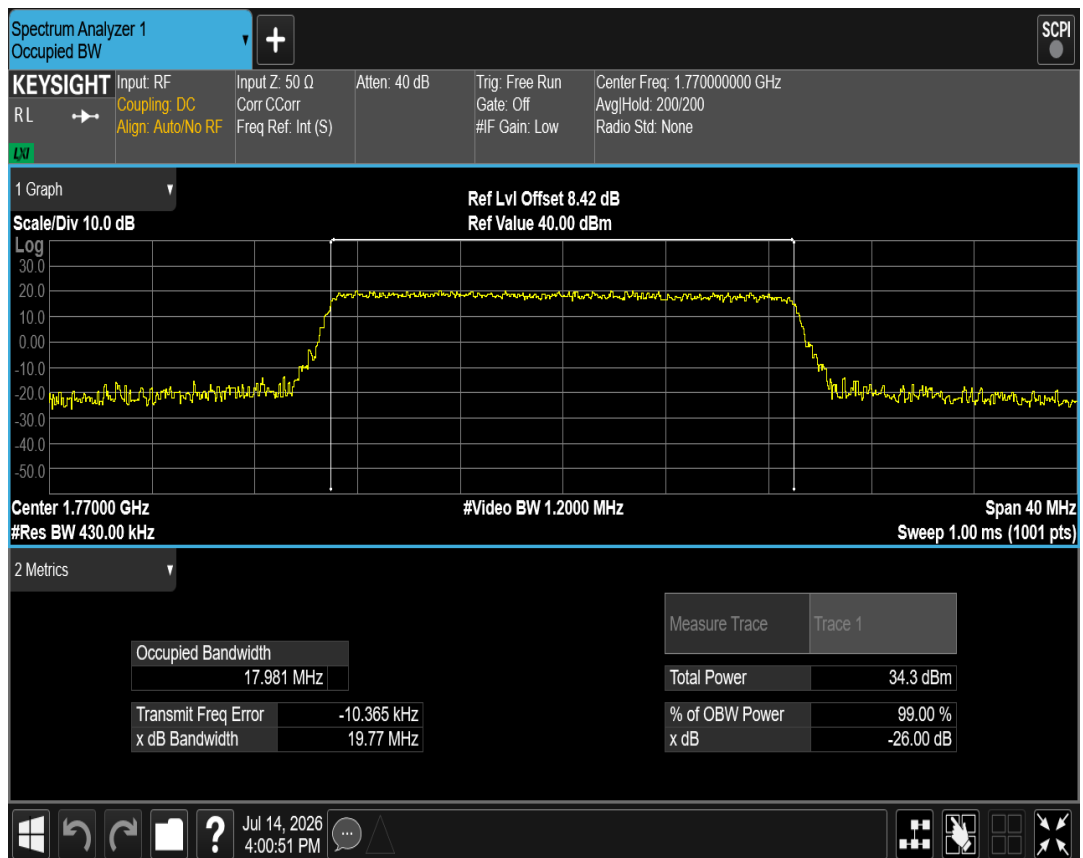
Band66 QAM16 BW=20MHz Channel=132072 RB Size=100 Position=#0



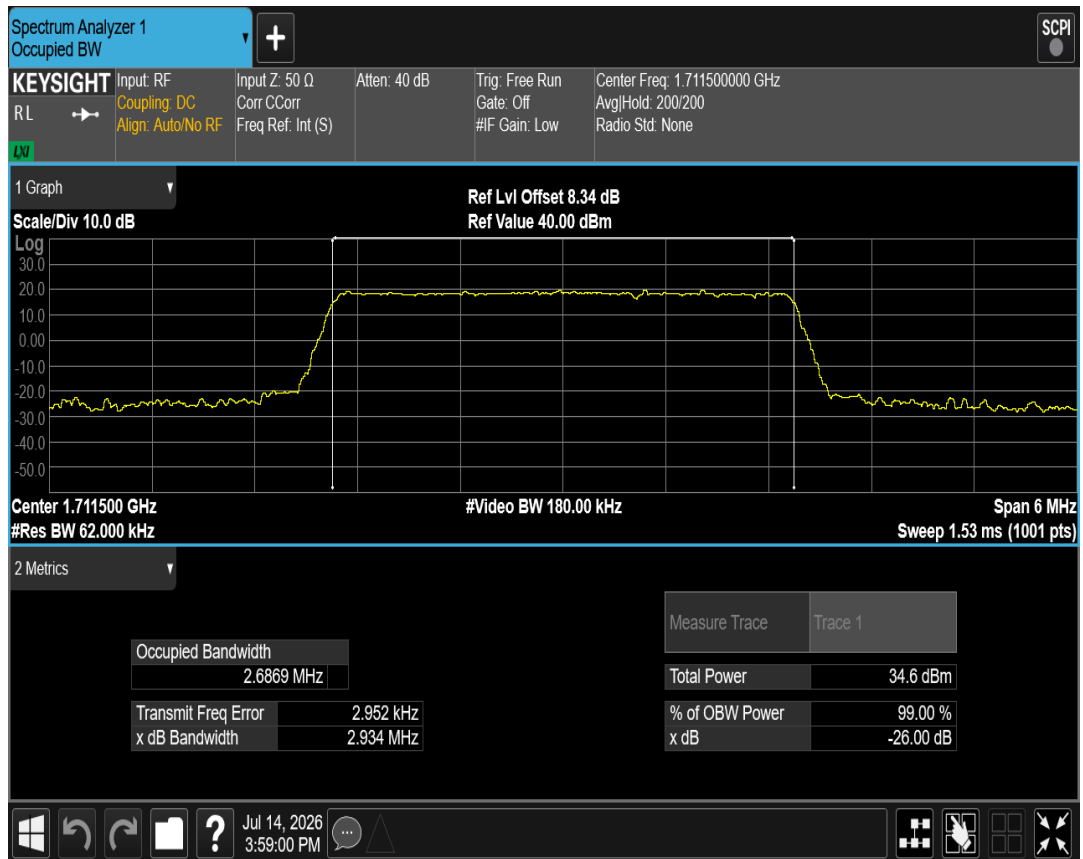
Band66 QAM16 BW=20MHz Channel=132322 RB Size=100 Position=#0



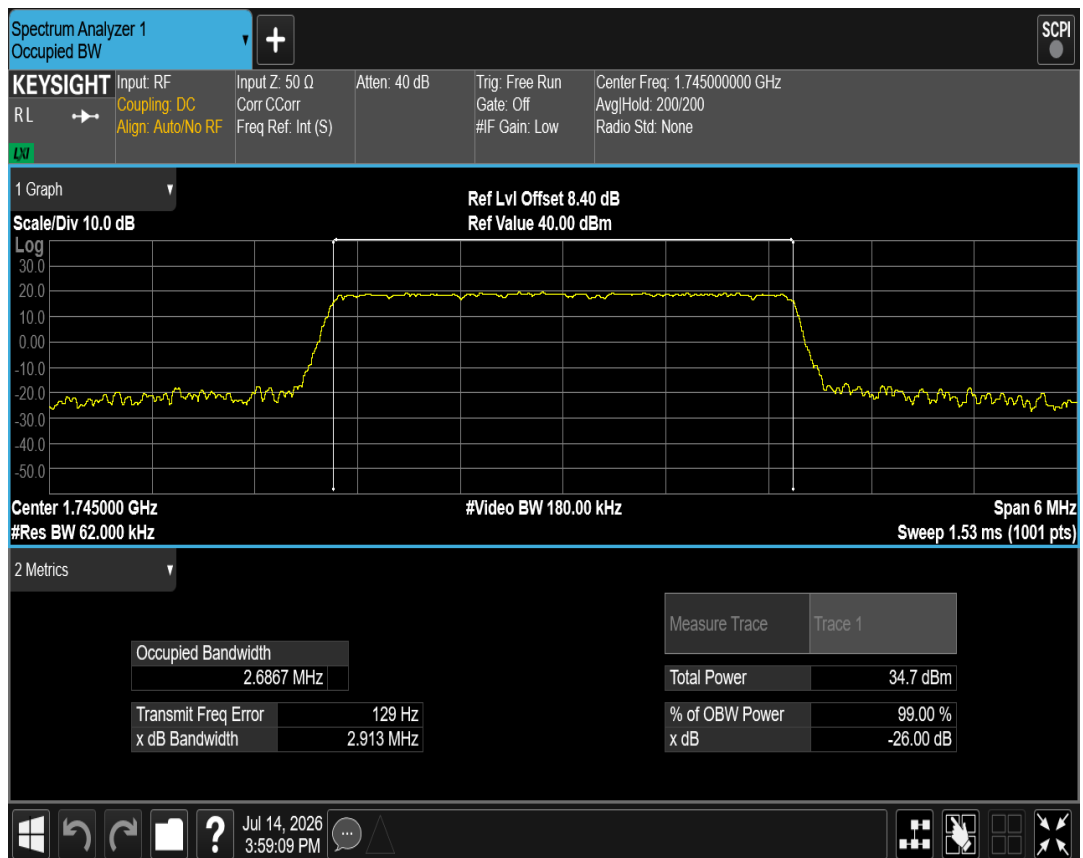
Band66 QAM16 BW=20MHz Channel=132572 RB Size=100 Position=#0



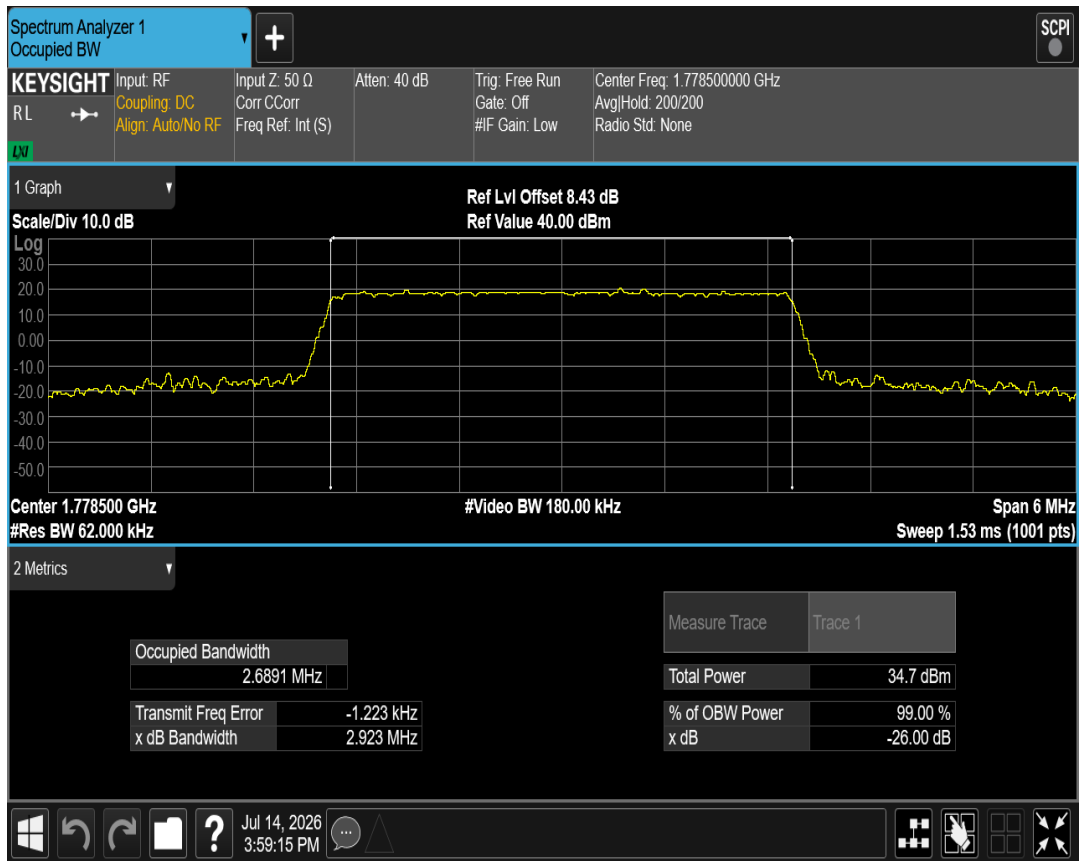
Band66 QAM16 BW=3MHz Channel=131987 RB Size=15 Position=#0



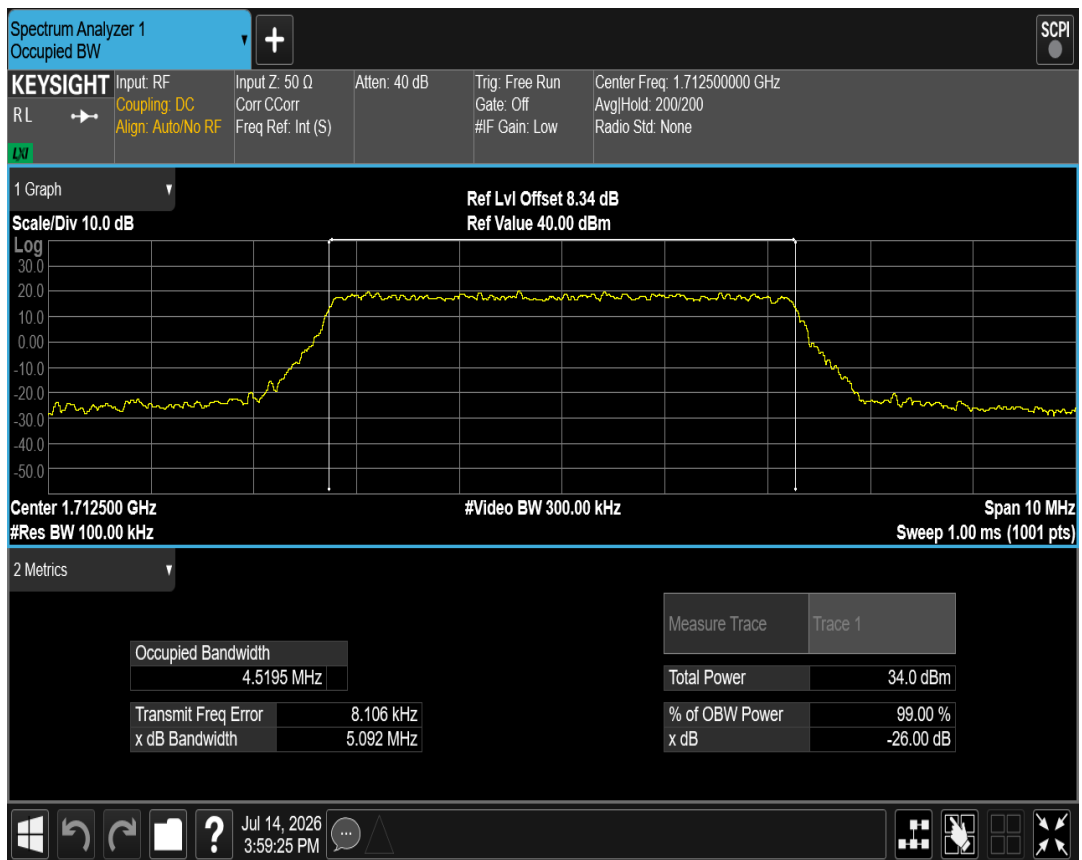
Band66 QAM16 BW=3MHz Channel=132322 RB Size=15 Position=#0



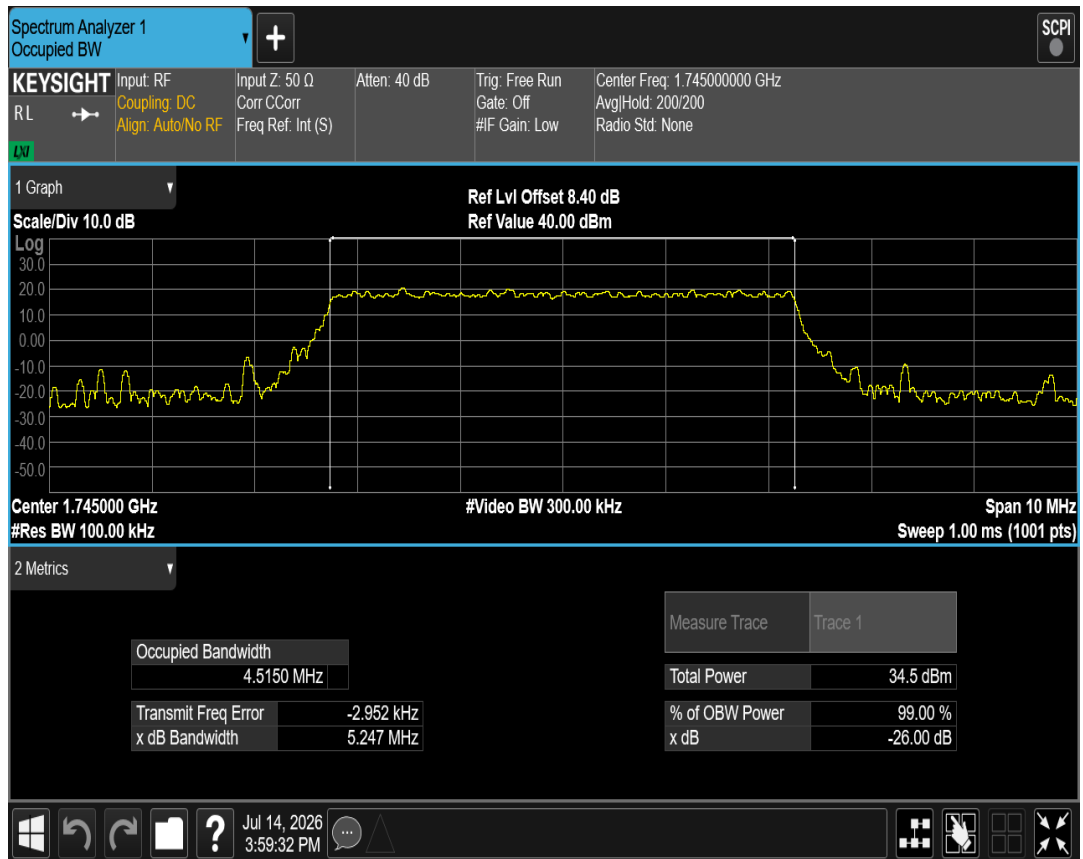
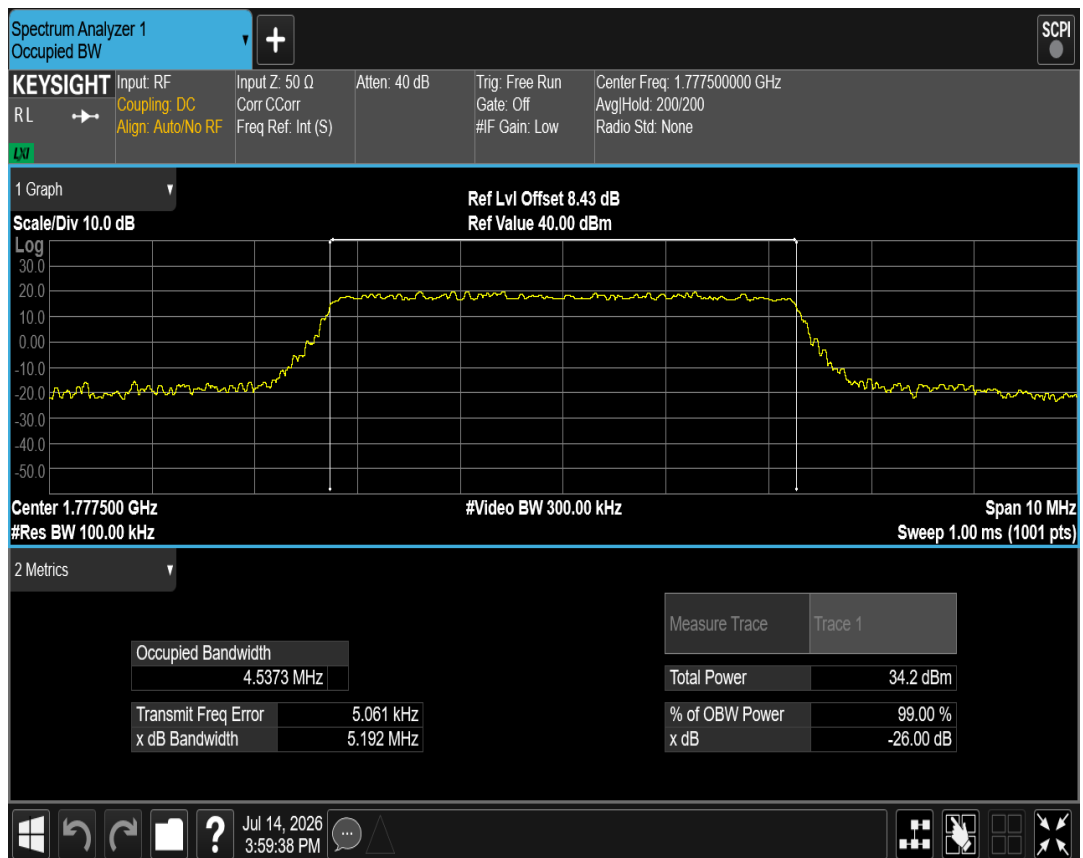
Band66 QAM16 BW=3MHz Channel=132657 RB Size=15 Position=#0

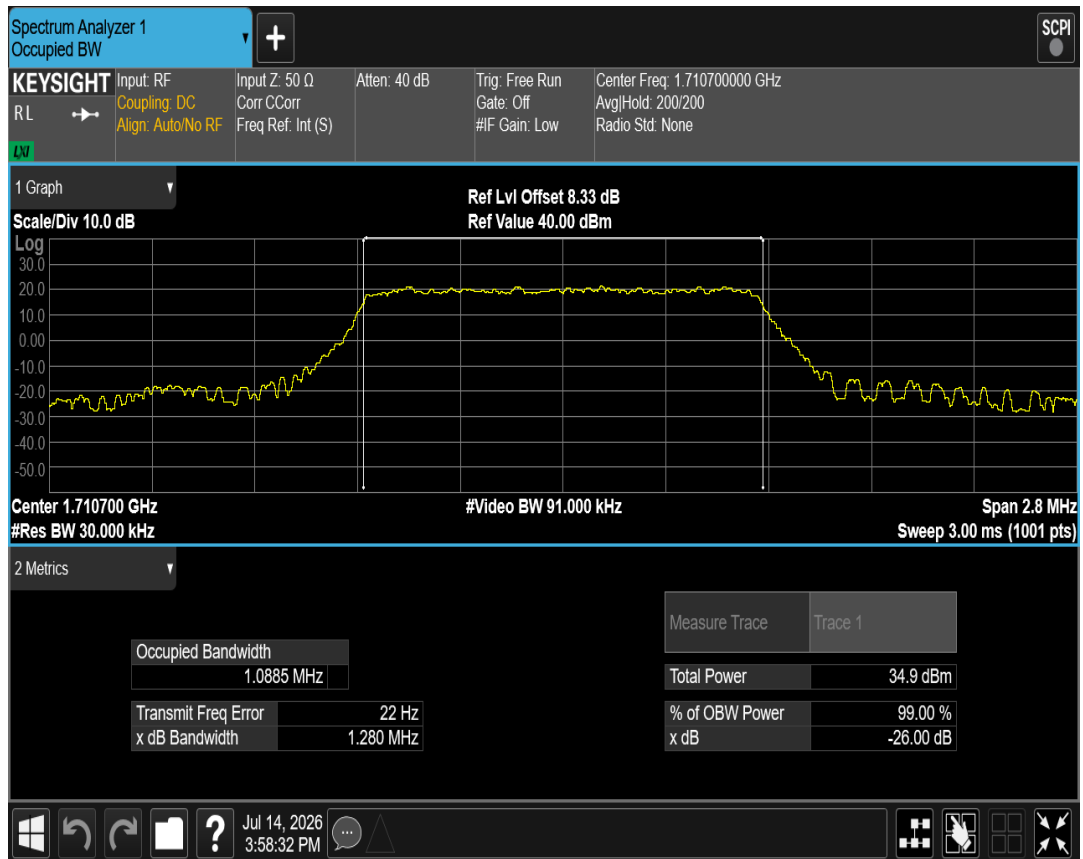


Band66 QAM16 BW=5MHz Channel=131997 RB Size=25 Position=#0

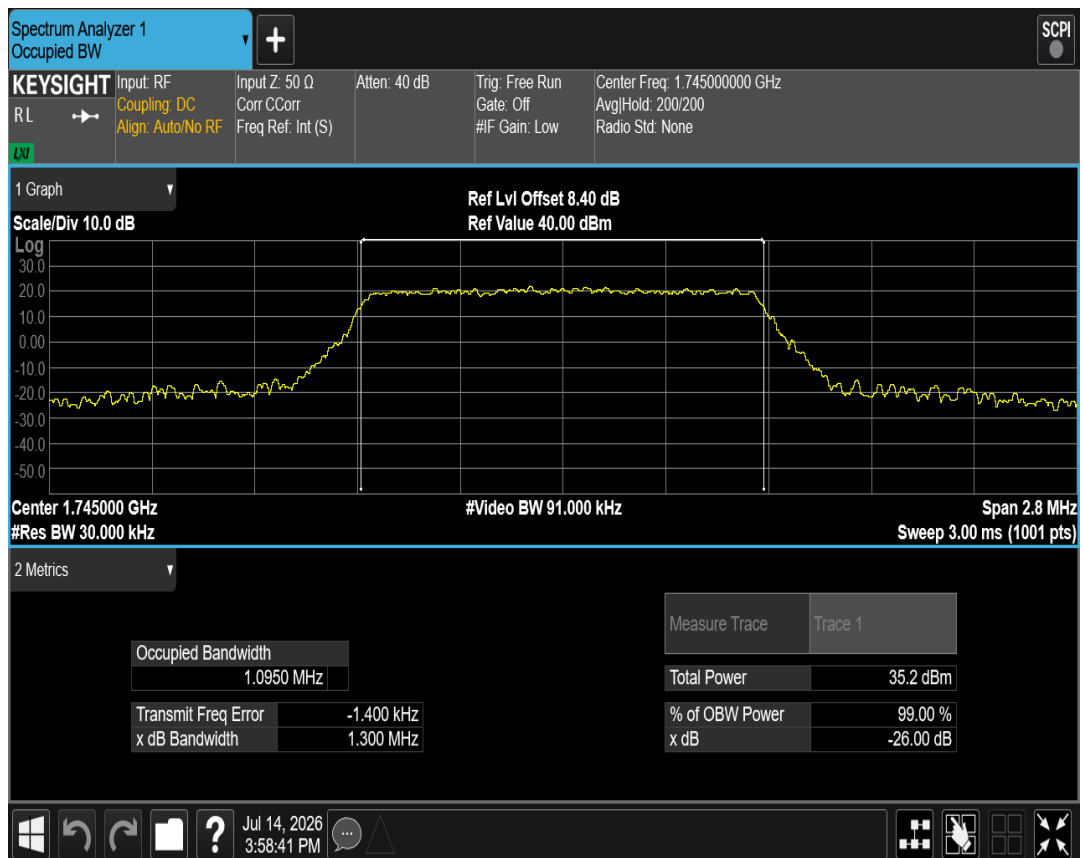


Band66 QAM16 BW=5MHz Channel=132322 RB Size=25 Position=#0

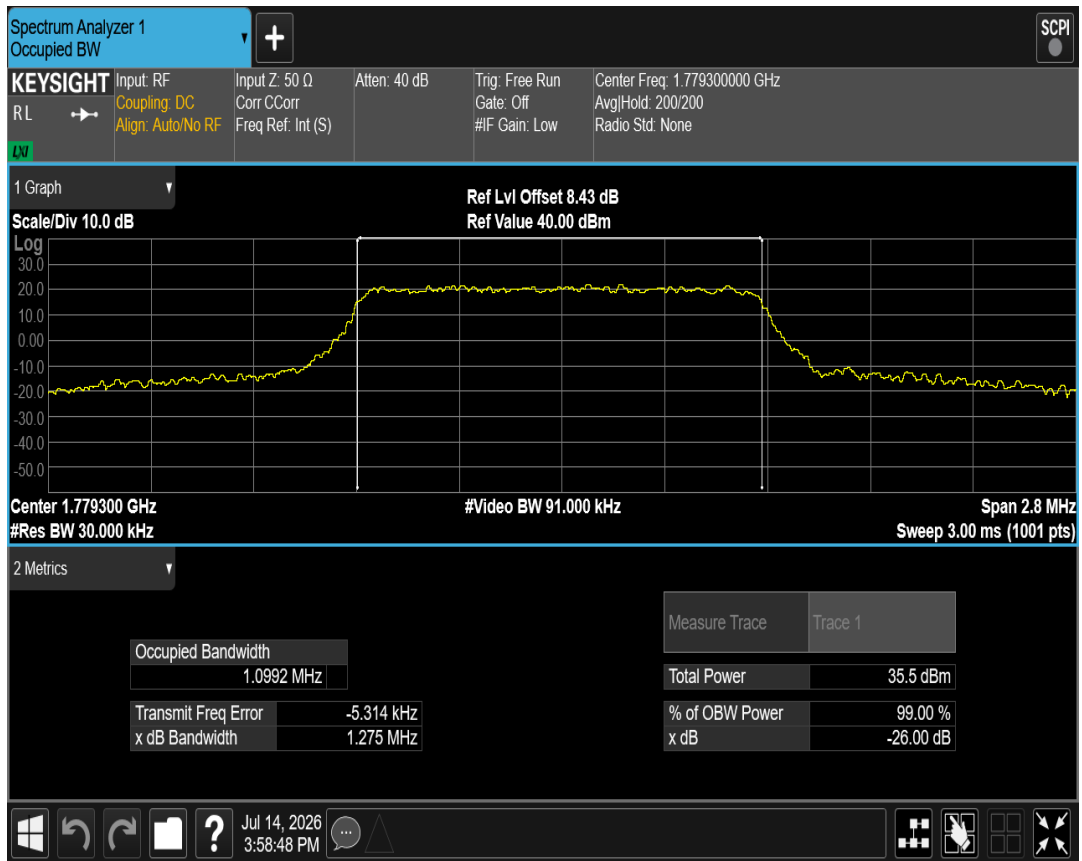
**Band66 QAM16 BW=5MHz Channel=132647 RB Size=25 Position=#0****Band66 QPSK BW=1.4MHz Channel=131979 RB Size=6 Position=#0**



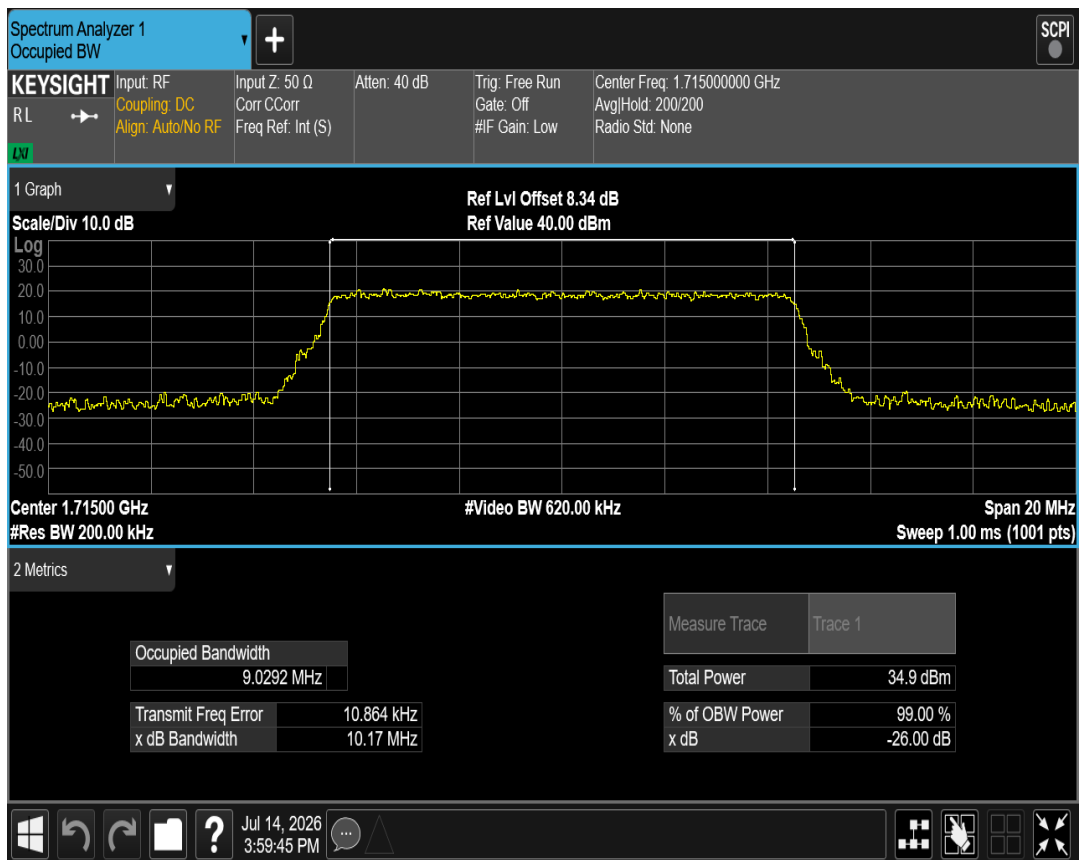
Band66 QPSK BW=1.4MHz Channel=132322 RB Size=6 Position=#0



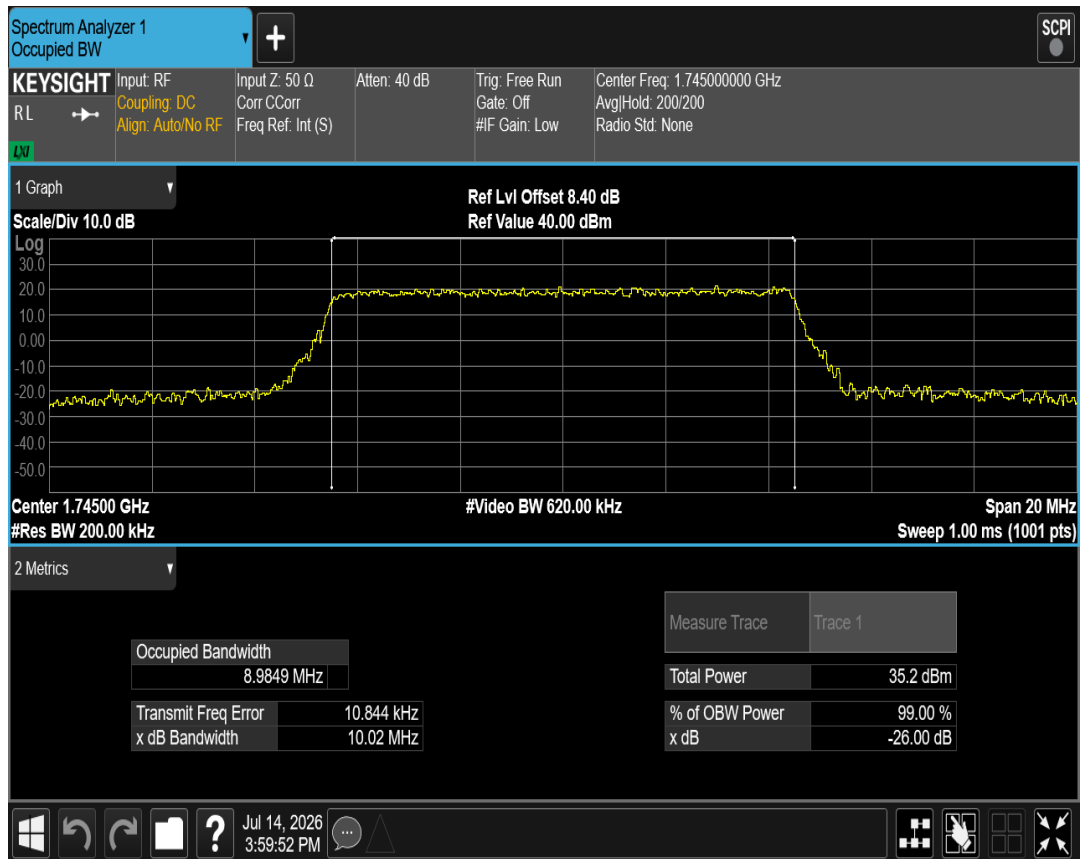
Band66 QPSK BW=1.4MHz Channel=132665 RB Size=6 Position=#0



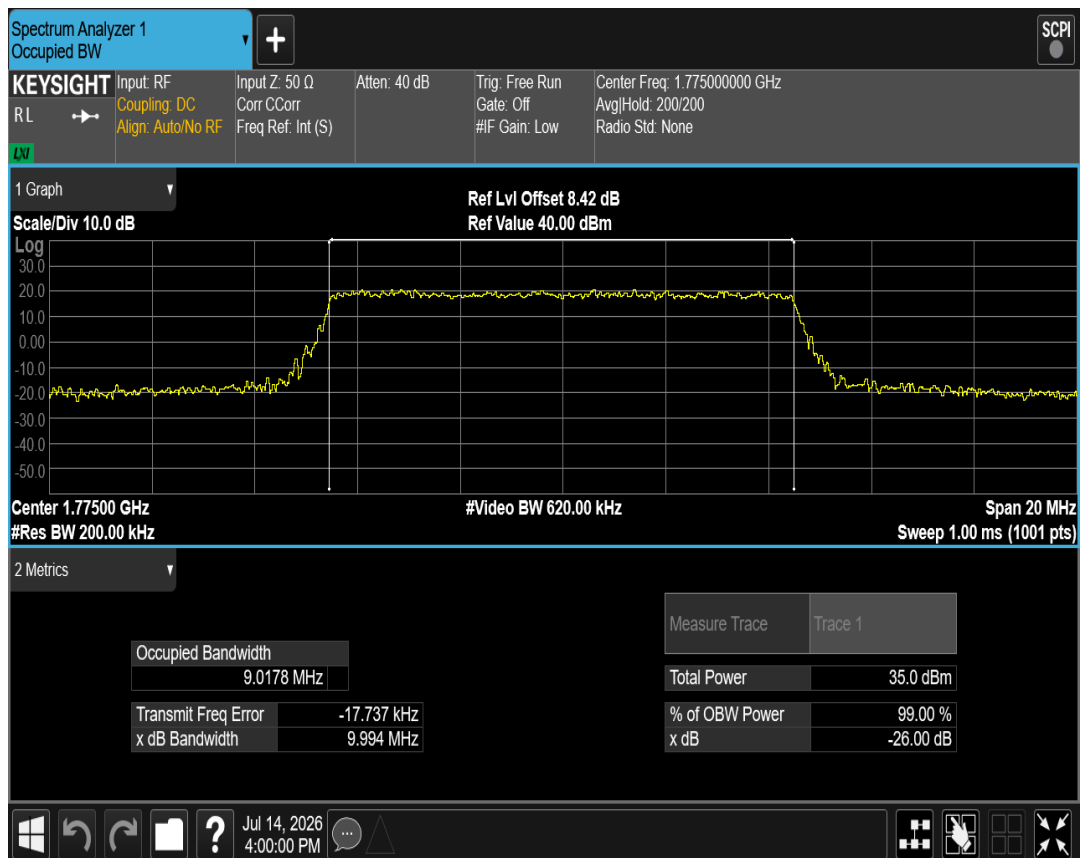
Band66 QPSK BW=10MHz Channel=132022 RB Size=50 Position=#0



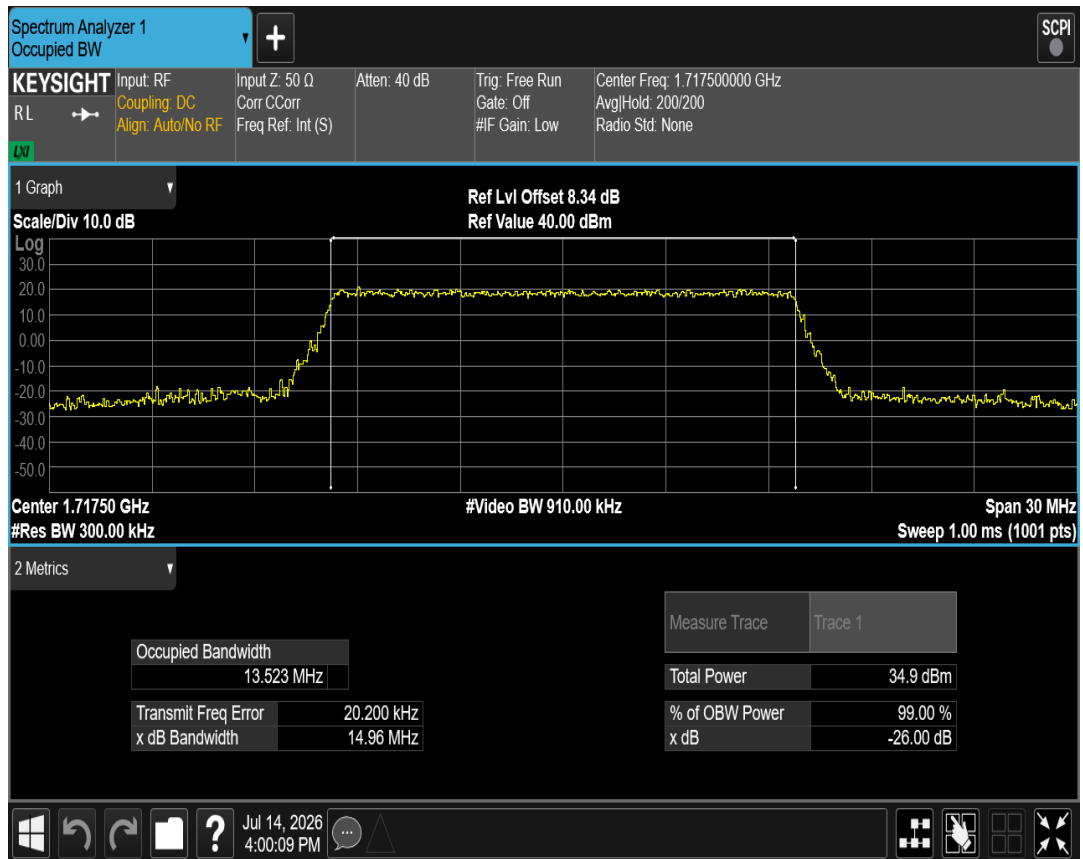
Band66 QPSK BW=10MHz Channel=132322 RB Size=50 Position=#0



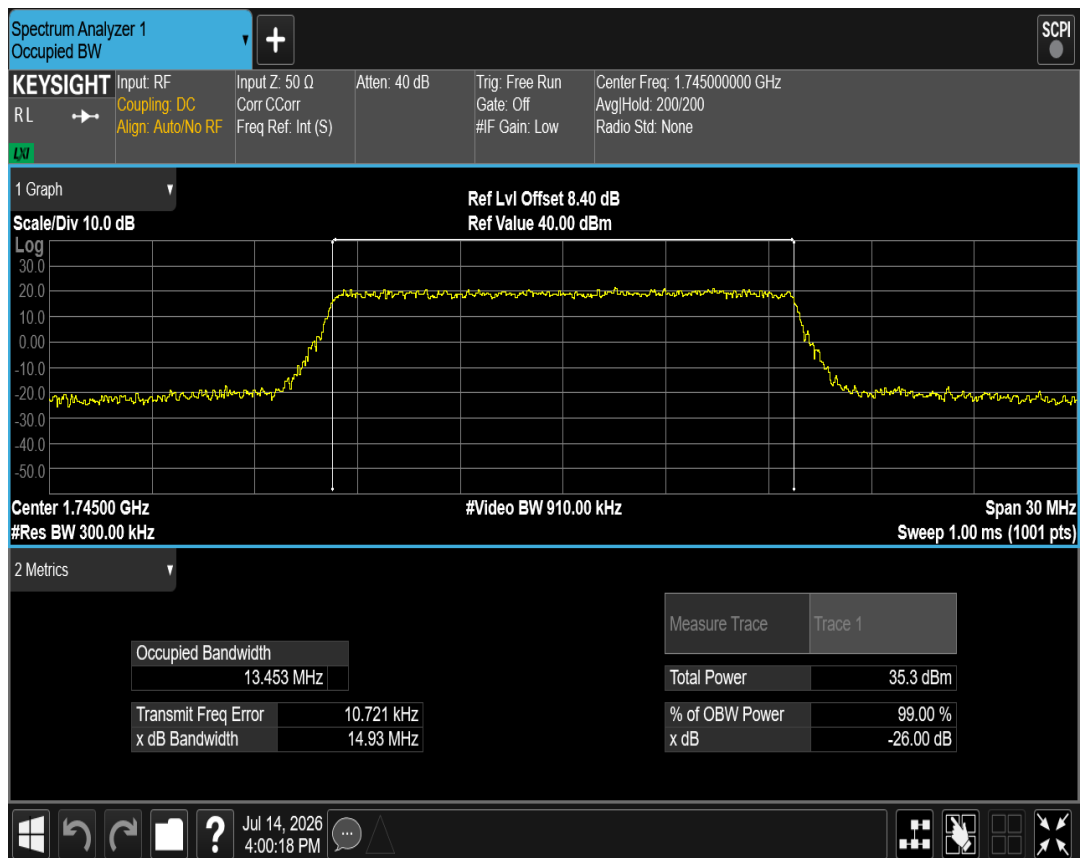
Band66 QPSK BW=10MHz Channel=132622 RB Size=50 Position=#0



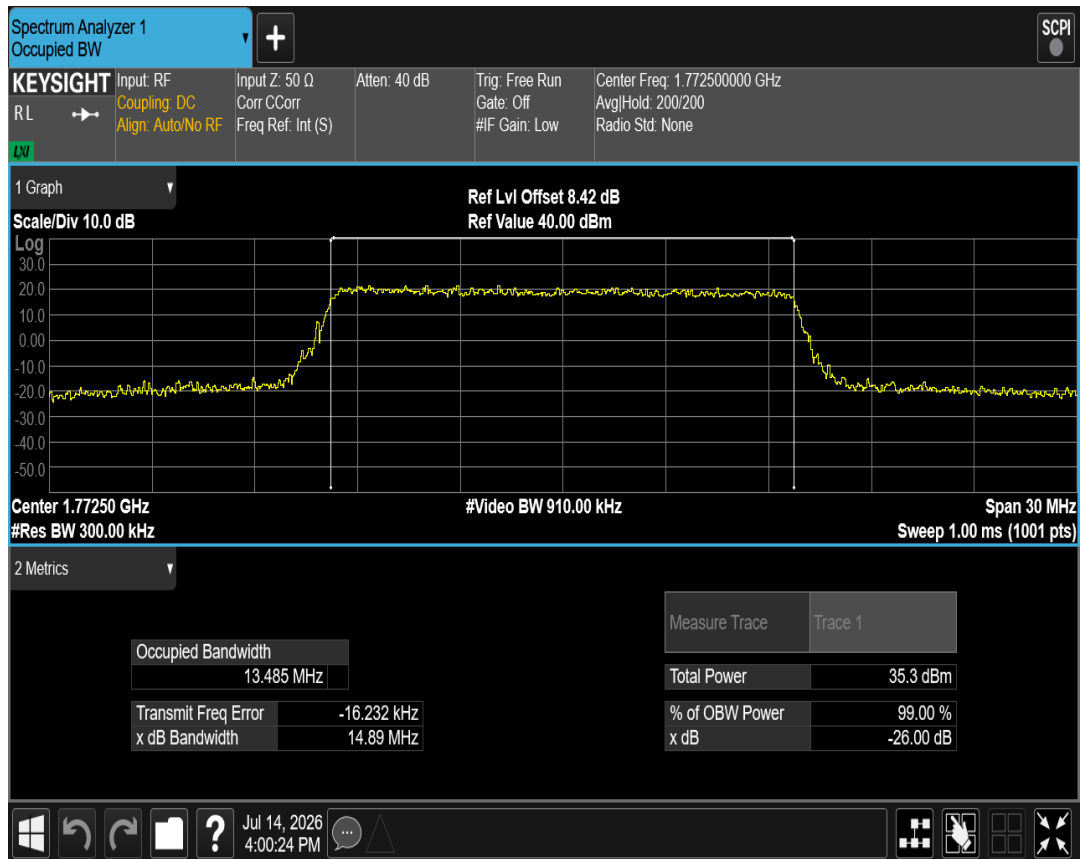
Band66 QPSK BW=15MHz Channel=132047 RB Size=75 Position=#0



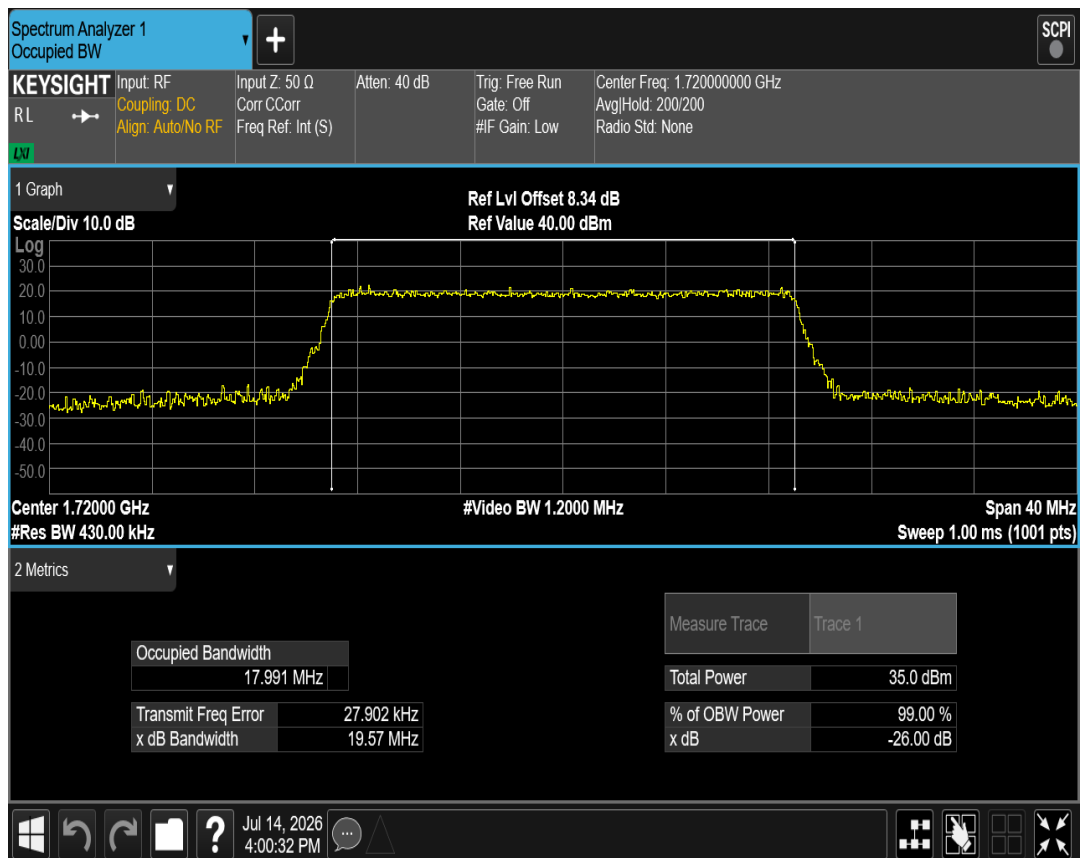
Band66 QPSK BW=15MHz Channel=132322 RB Size=75 Position=#0



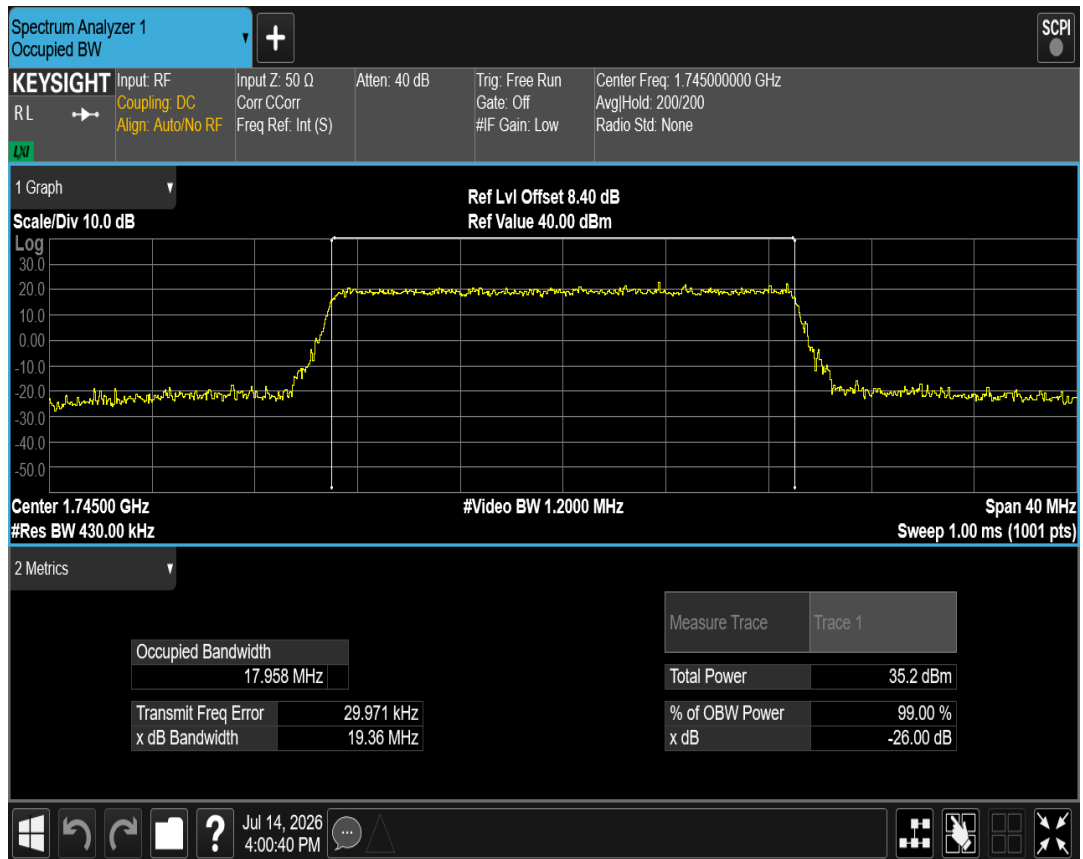
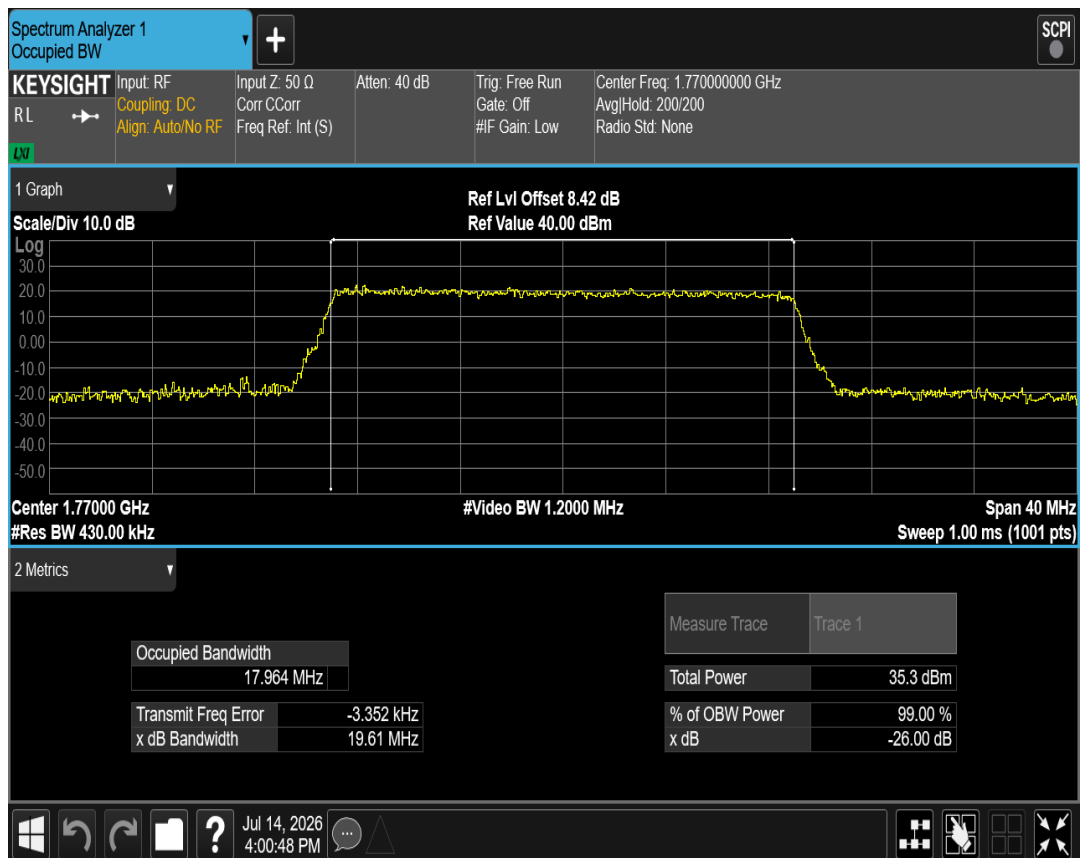
Band66 QPSK BW=15MHz Channel=132597 RB Size=75 Position=#0

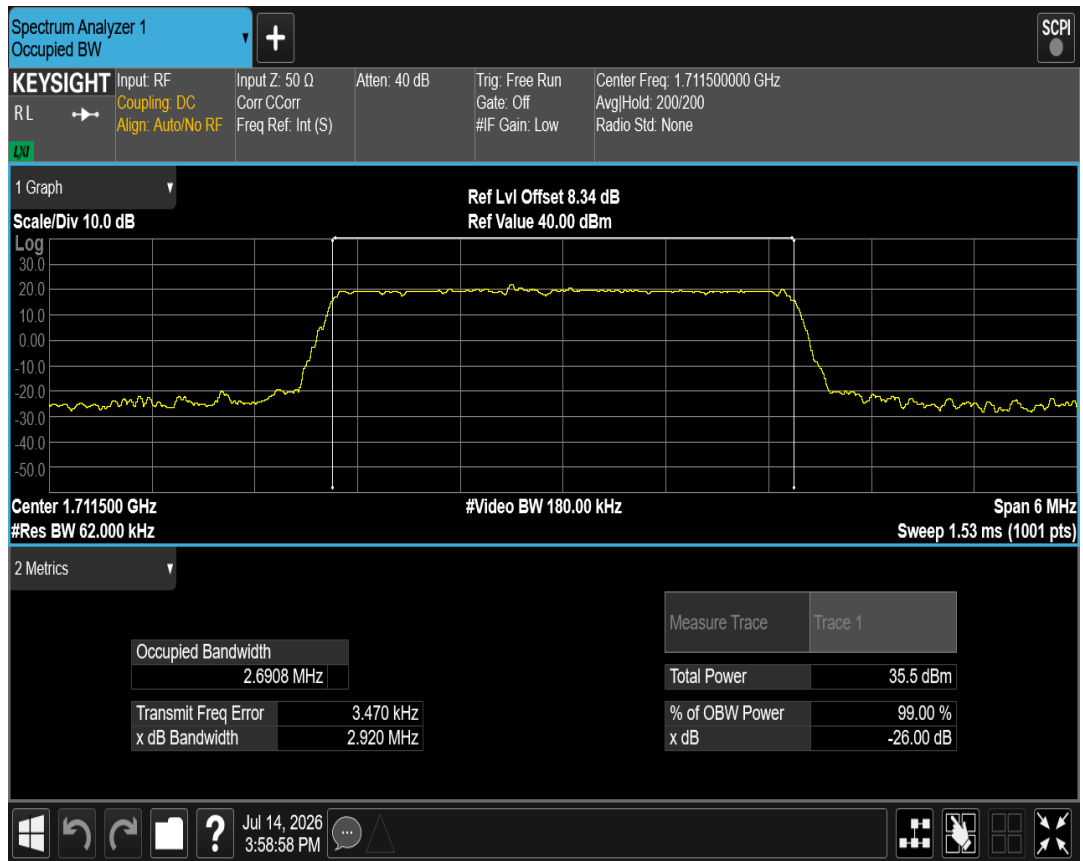
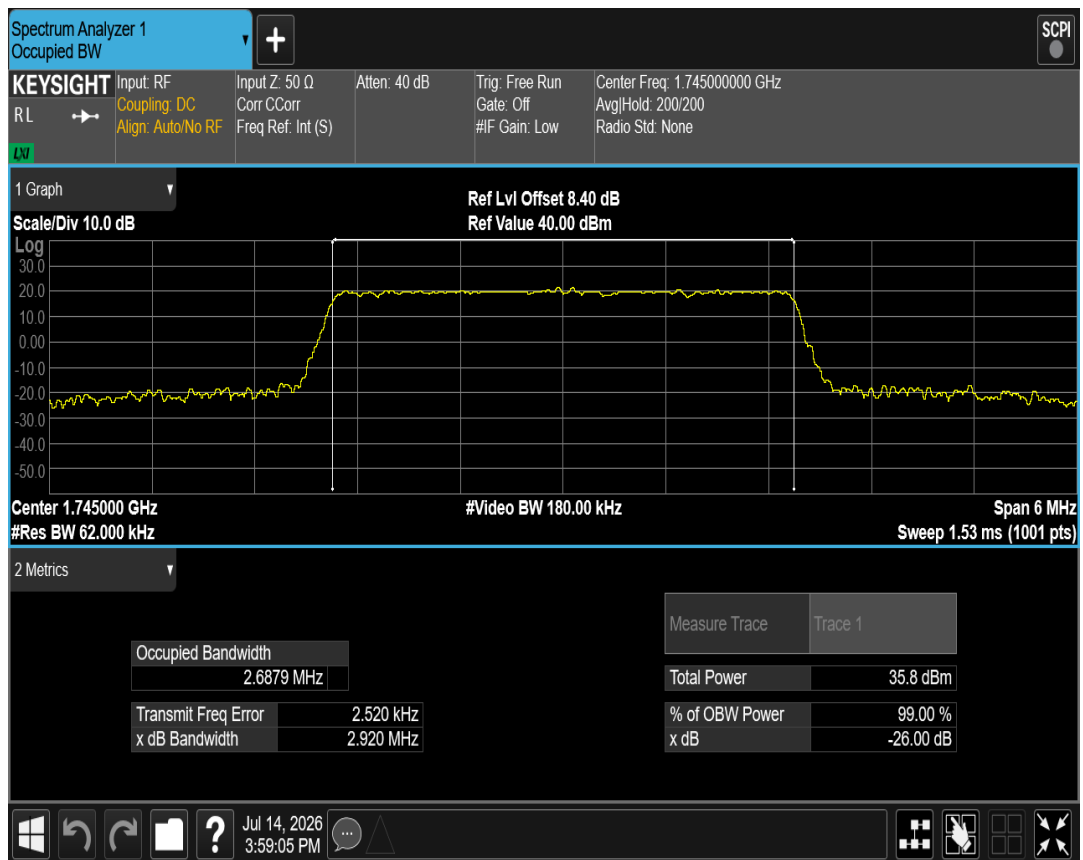


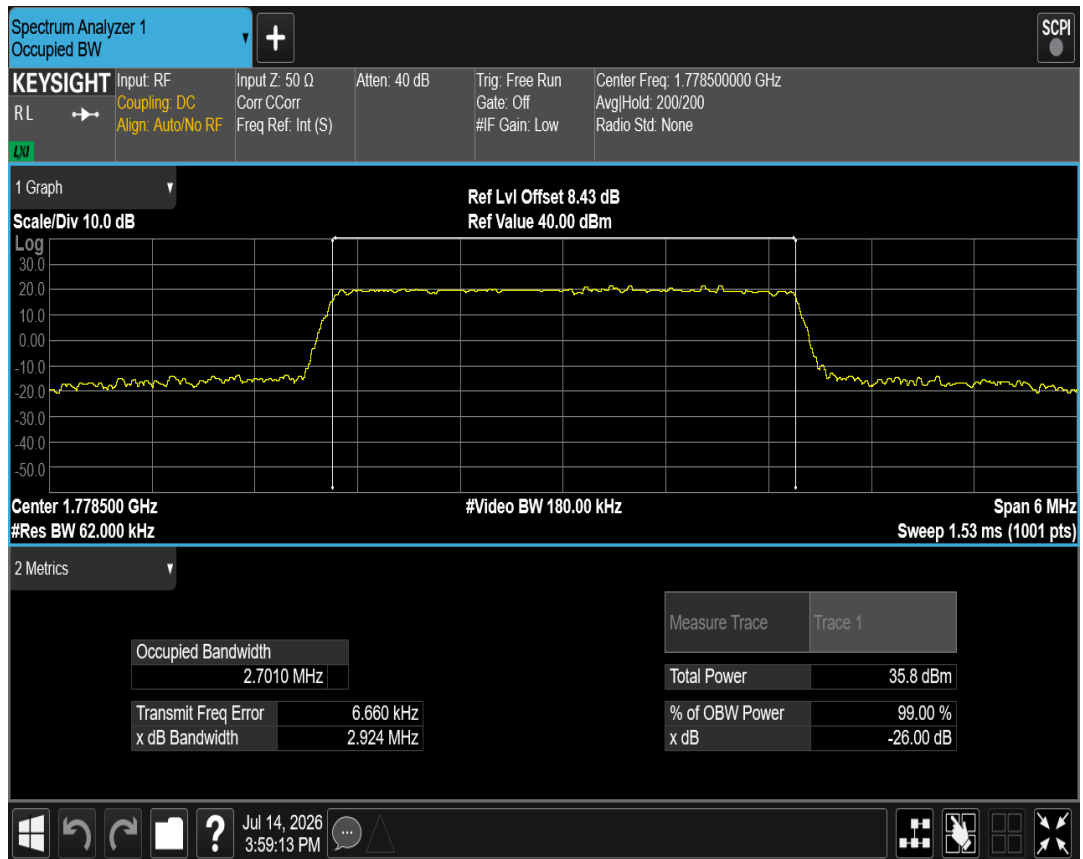
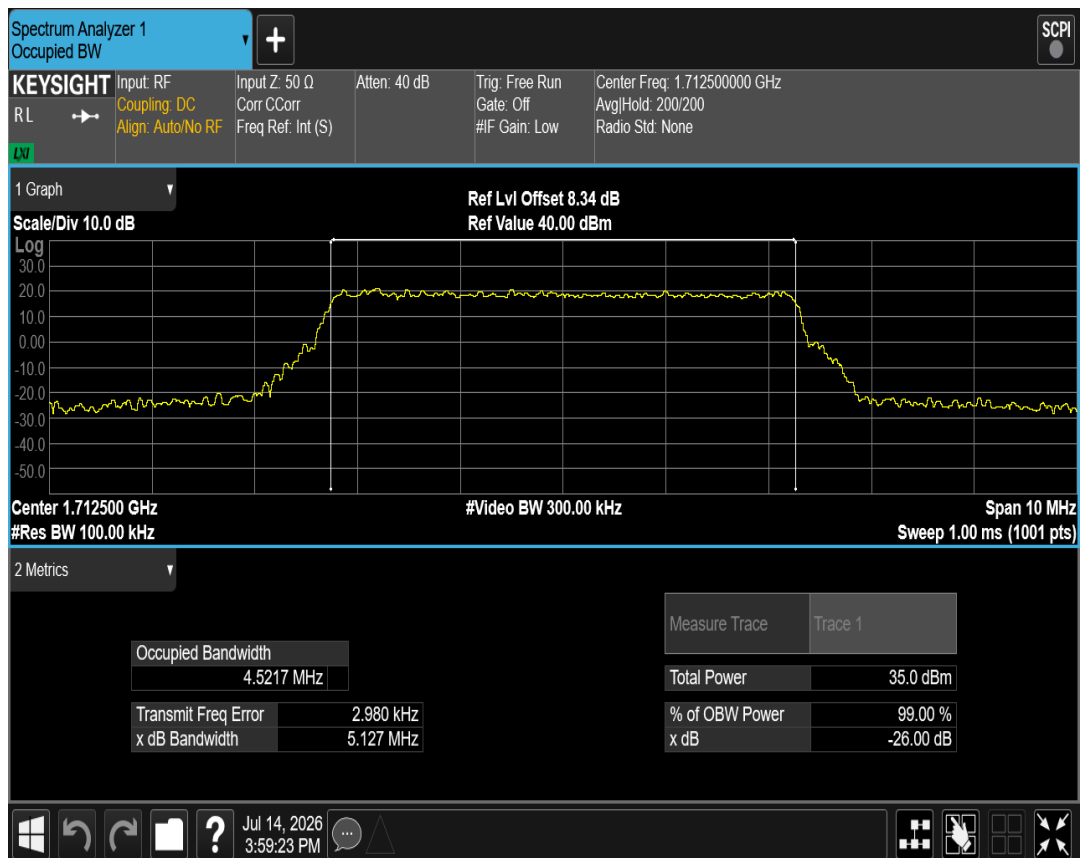
Band66 QPSK BW=20MHz Channel=132072 RB Size=100 Position=#0

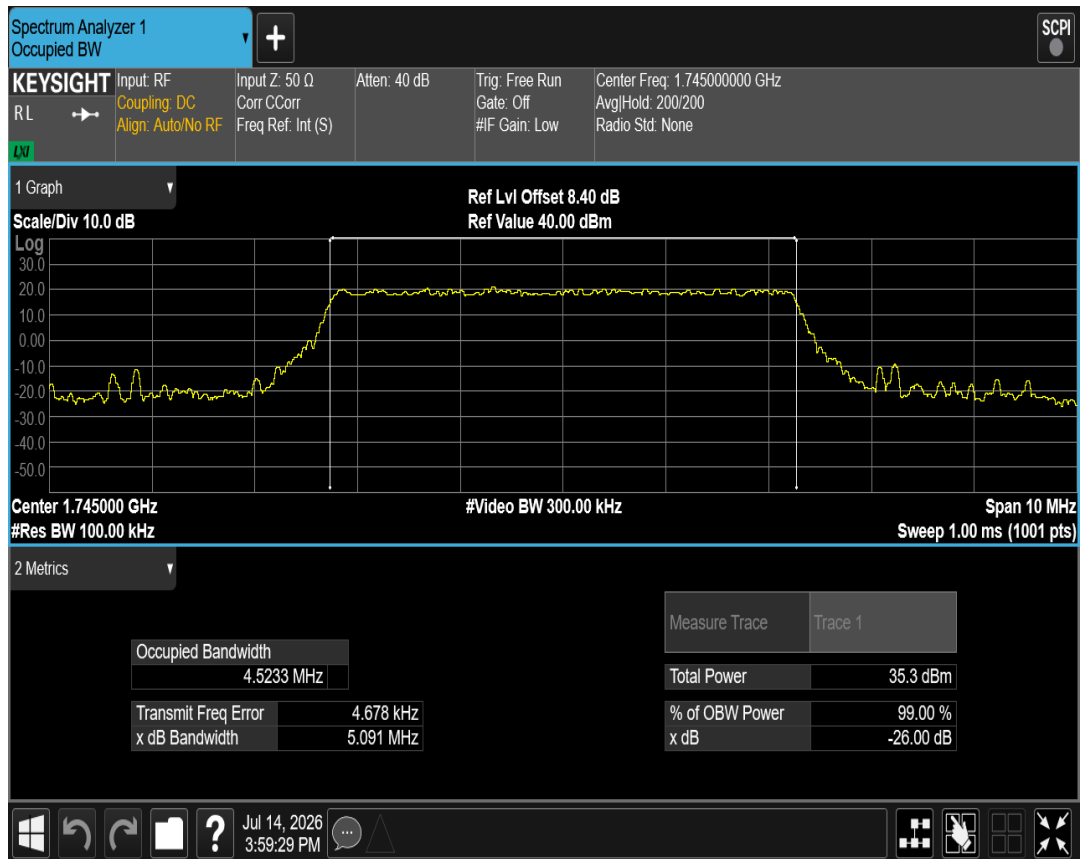


Band66 QPSK BW=20MHz Channel=132322 RB Size=100 Position=#0

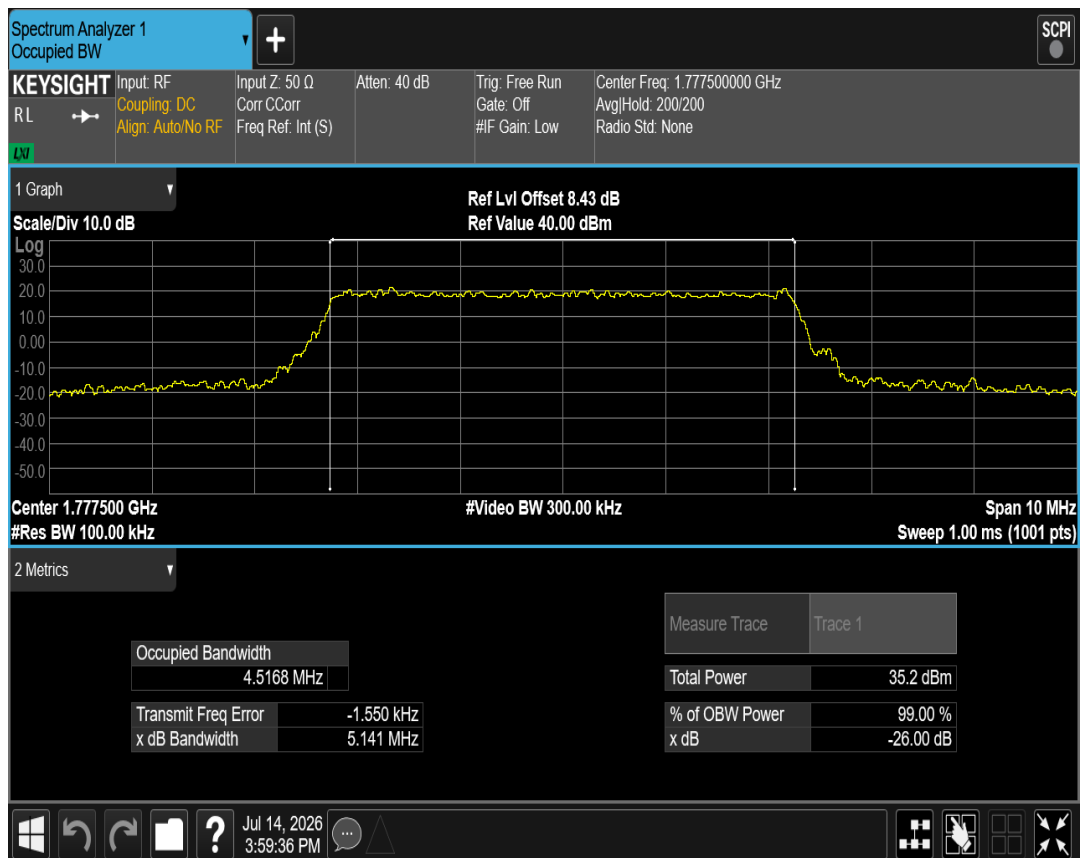
**Band66 QPSK BW=20MHz Channel=132572 RB Size=100 Position=#0****Band66 QPSK BW=3MHz Channel=131987 RB Size=15 Position=#0**

**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**



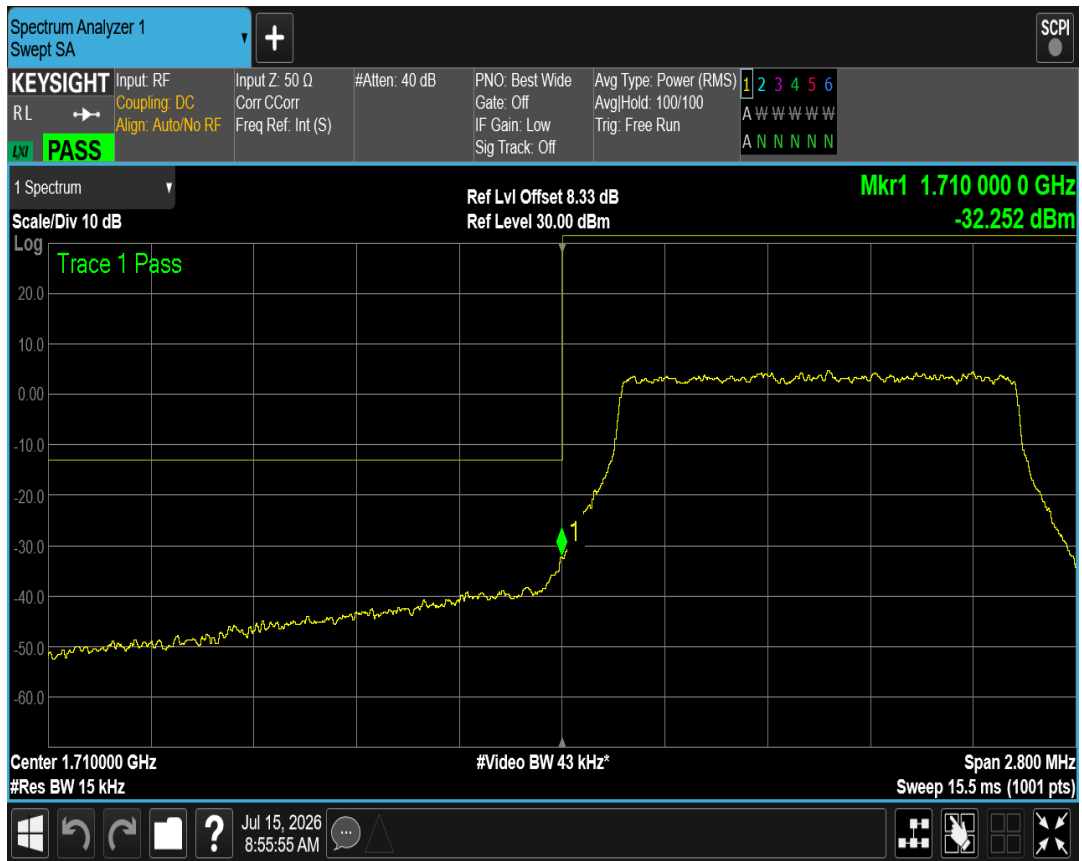
Band66 QPSK BW=5MHz Channel=132647 RB Size=25 Position=#0



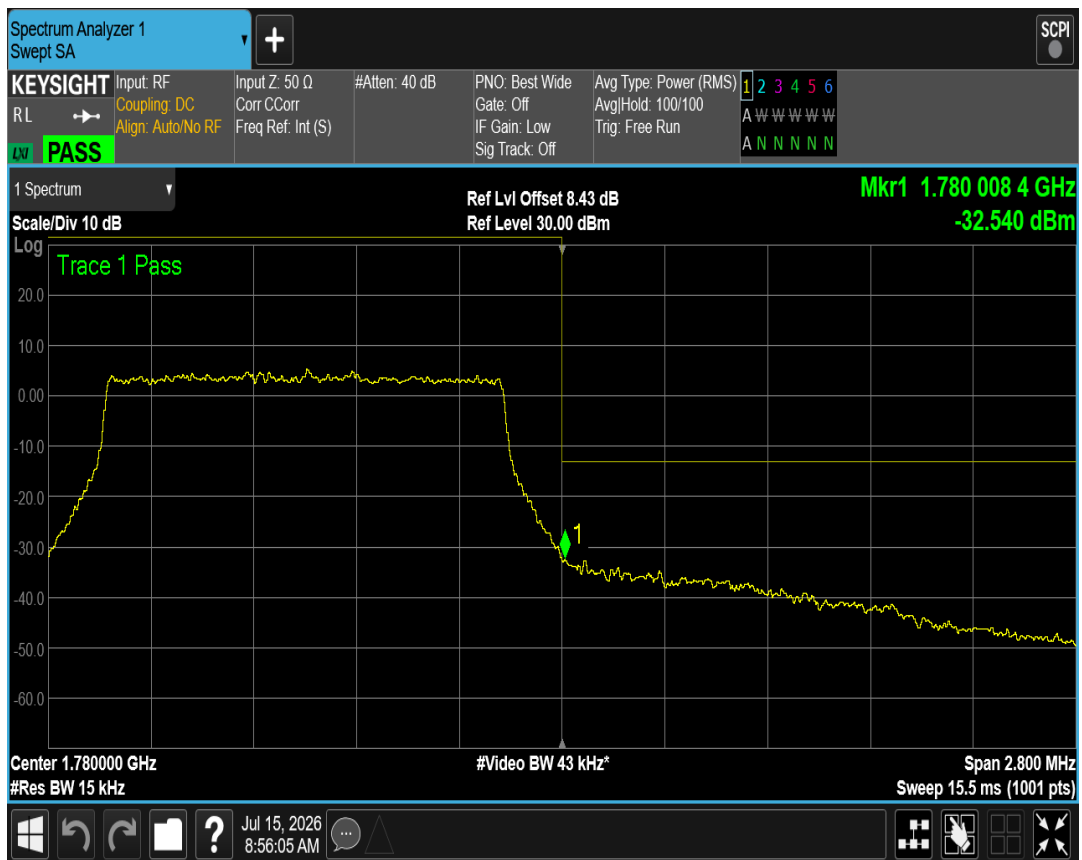
5 Band edge

<i>Band</i>	<i>Bandwidth (MHz)</i>	<i>UL Channel</i>	<i>RB Size</i>	<i>RB Position</i>	<i>Modulation</i>	<i>Spur Freq (MHz)</i>	<i>Spur Level (dBm)</i>	<i>Limit (dBm)</i>	<i>Verdict</i>
Band66	1.4	131979	6	#0	QPSK	1710.00	-32.34	-13	PASS
Band66	1.4	131979	6	#0	QAM16	1710.00	-32.25	-13	PASS
Band66	1.4	132665	6	#0	QPSK	1780.00	-29.03	-13	PASS
Band66	1.4	132665	6	#0	QAM16	1780.01	-32.53	-13	PASS
Band66	3	131987	15	#0	QPSK	1710.00	-33.37	-13	PASS
Band66	3	131987	15	#0	QAM16	1710.00	-33.34	-13	PASS
Band66	3	132657	15	#0	QPSK	1780.01	-31.38	-13	PASS
Band66	3	132657	15	#0	QAM16	1780.00	-33.46	-13	PASS
Band66	5	131997	25	#0	QPSK	1710.00	-23.45	-13	PASS
Band66	5	131997	25	#0	QAM16	1710.00	-26.48	-13	PASS
Band66	5	132647	25	#0	QPSK	1780.03	-25.38	-13	PASS
Band66	5	132647	25	#0	QAM16	1780.03	-26.87	-13	PASS
Band66	10	132022	50	#0	QPSK	1709.90	-29.64	-13	PASS
Band66	10	132022	50	#0	QAM16	1709.90	-30.82	-13	PASS
Band66	10	132622	50	#0	QPSK	1780.00	-31.19	-13	PASS
Band66	10	132622	50	#0	QAM16	1780.00	-30.42	-13	PASS
Band66	15	132047	75	#0	QPSK	1710.00	-32.40	-13	PASS
Band66	15	132047	75	#0	QAM16	1709.94	-33.19	-13	PASS
Band66	15	132597	75	#0	QPSK	1780.18	-30.99	-13	PASS
Band66	15	132597	75	#0	QAM16	1780.00	-33.85	-13	PASS
Band66	20	132072	100	#0	QPSK	1709.88	-36.68	-13	PASS
Band66	20	132072	100	#0	QAM16	1709.92	-35.05	-13	PASS
Band66	20	132572	100	#0	QPSK	1780.00	-33.60	-13	PASS
Band66	20	132572	100	#0	QAM16	1780.00	-34.25	-13	PASS

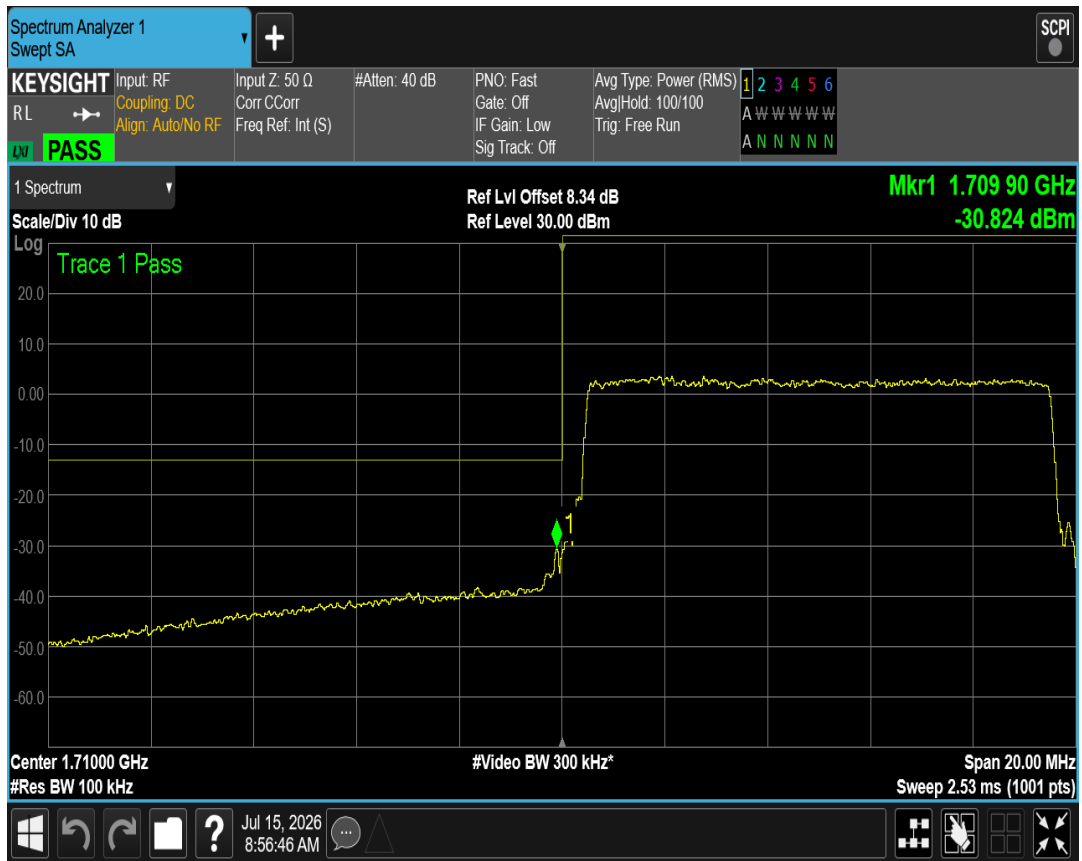
Band66 QAM16 BW=1.4MHz Channel=131979 RB Size=6 Position=#0



Band66 QAM16 BW=1.4MHz Channel=132665 RB Size=6 Position=#0



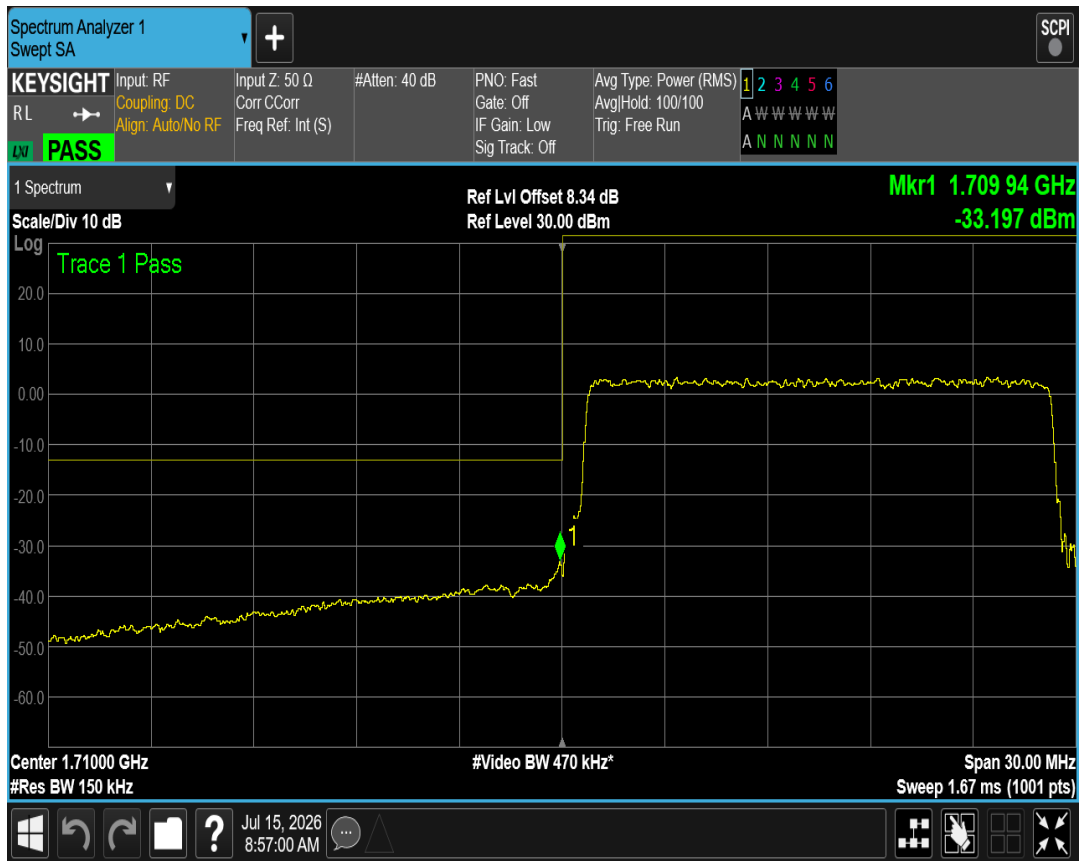
Band66 QAM16 BW=10MHz Channel=132022 RB Size=50 Position=#0



Band66 QAM16 BW=10MHz Channel=132622 RB Size=50 Position=#0



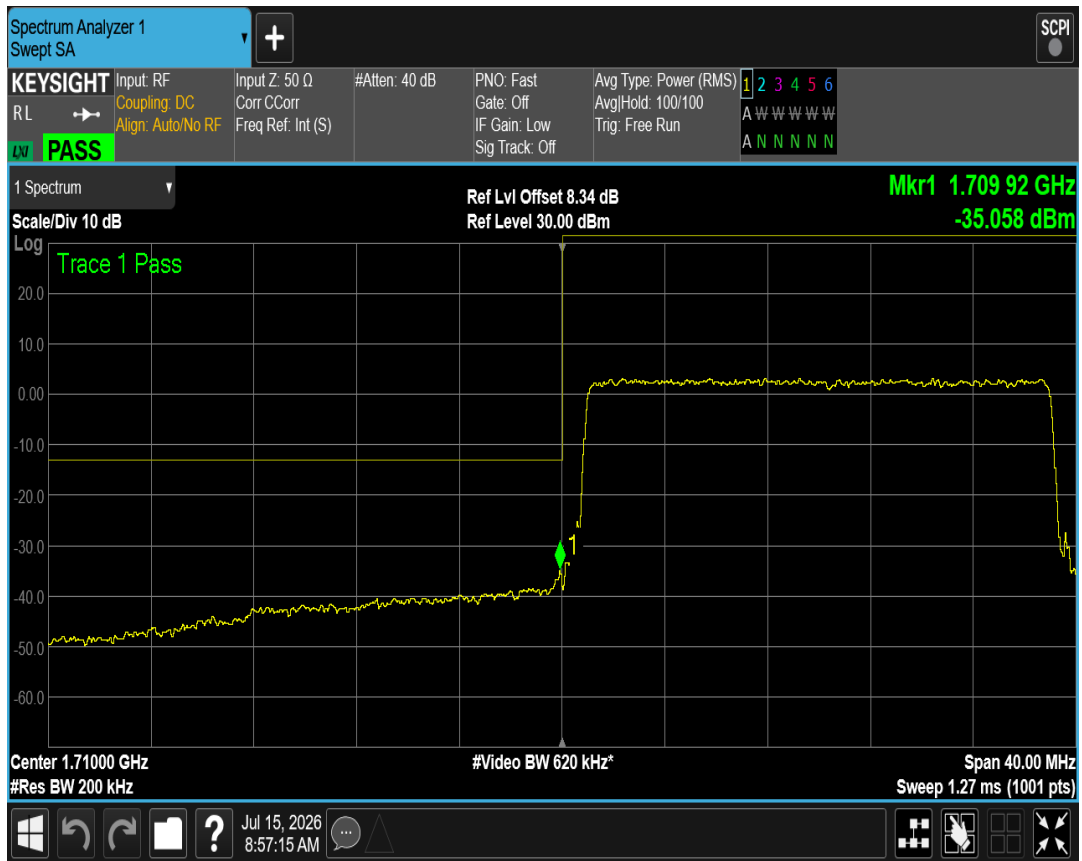
Band66 QAM16 BW=15MHz Channel=132047 RB Size=75 Position=#0



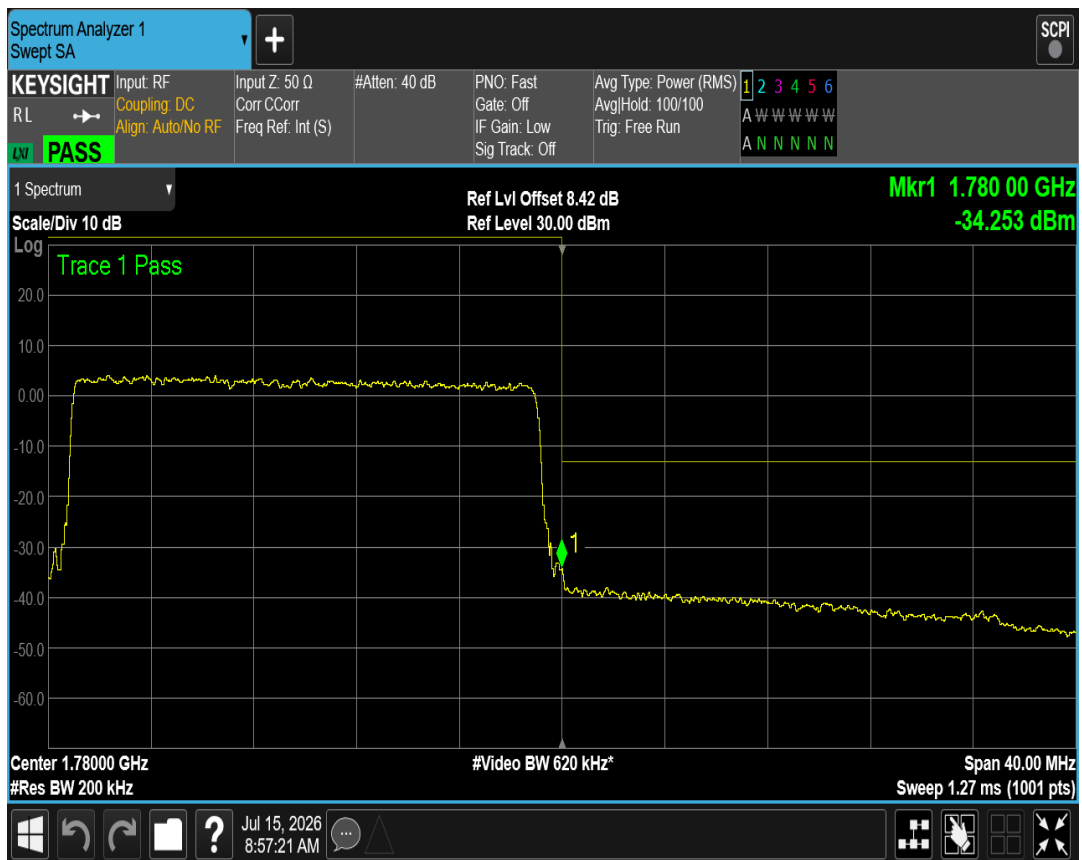
Band66 QAM16 BW=15MHz Channel=132597 RB Size=75 Position=#0



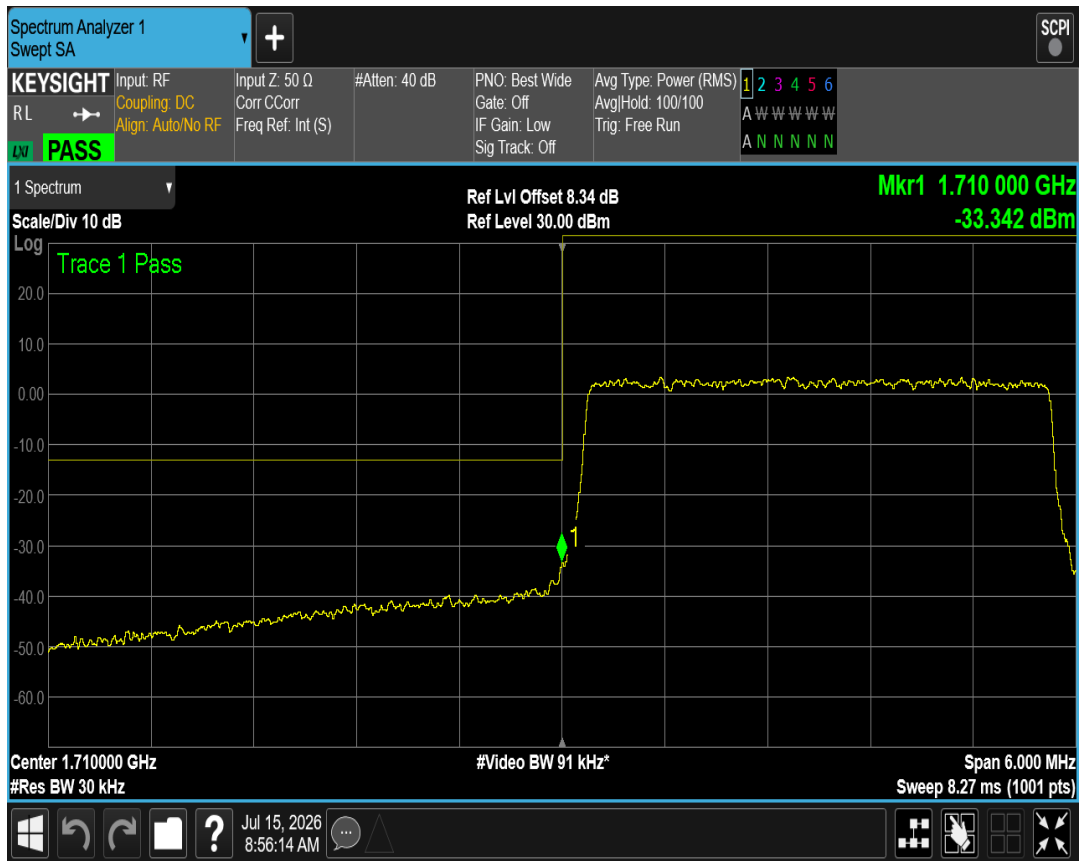
Band66 QAM16 BW=20MHz Channel=132072 RB Size=100 Position=#0



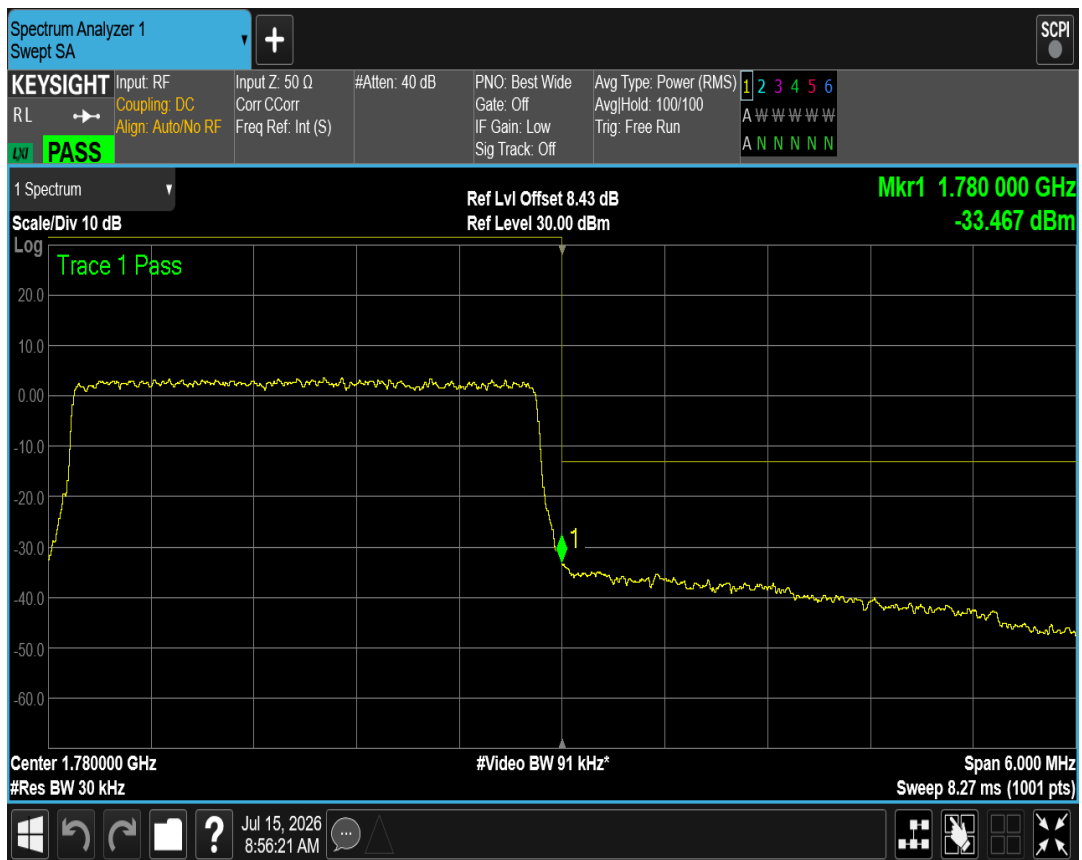
Band66 QAM16 BW=20MHz Channel=132572 RB Size=100 Position=#0



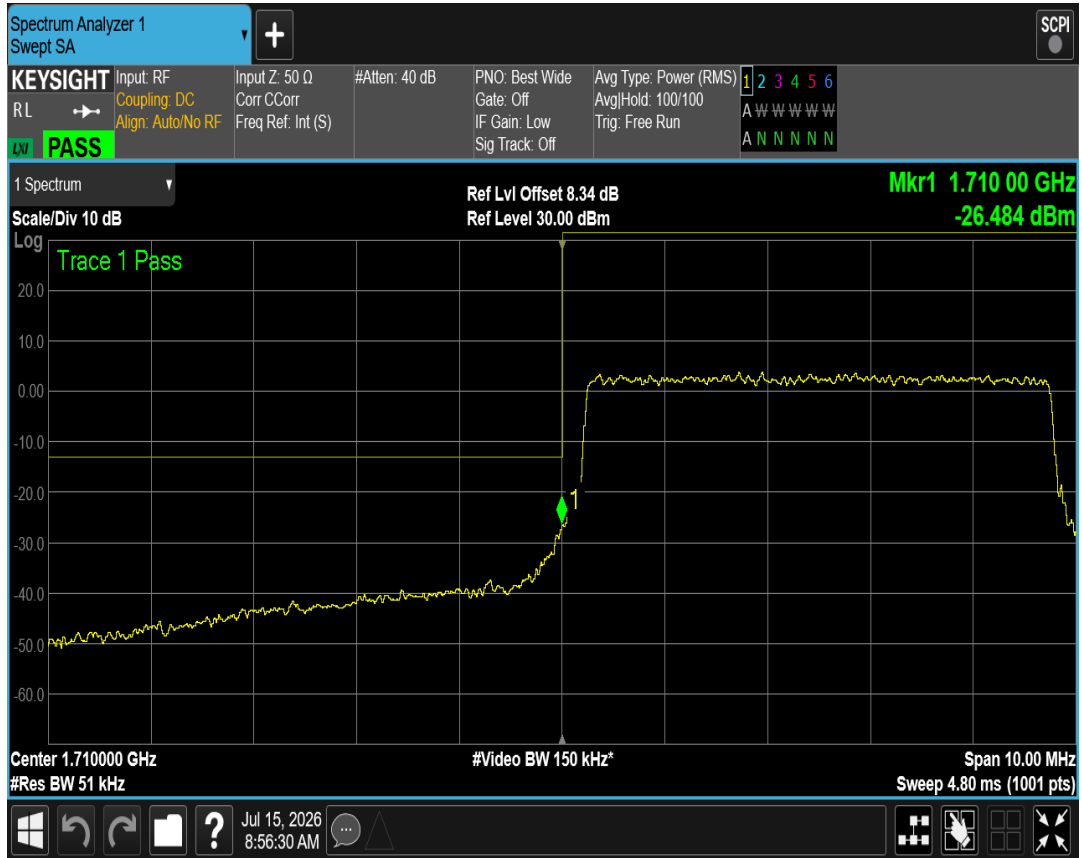
Band66 QAM16 BW=3MHz Channel=131987 RB Size=15 Position=#0



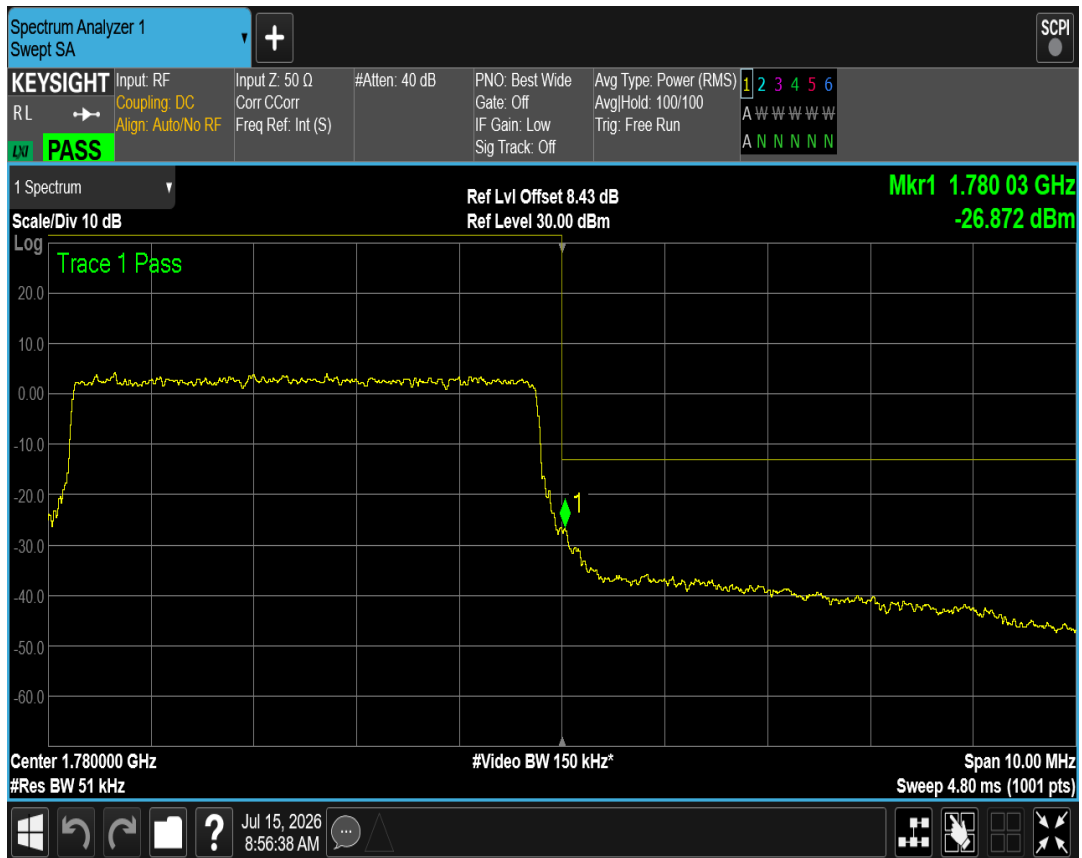
Band66 QAM16 BW=3MHz Channel=132657 RB Size=15 Position=#0



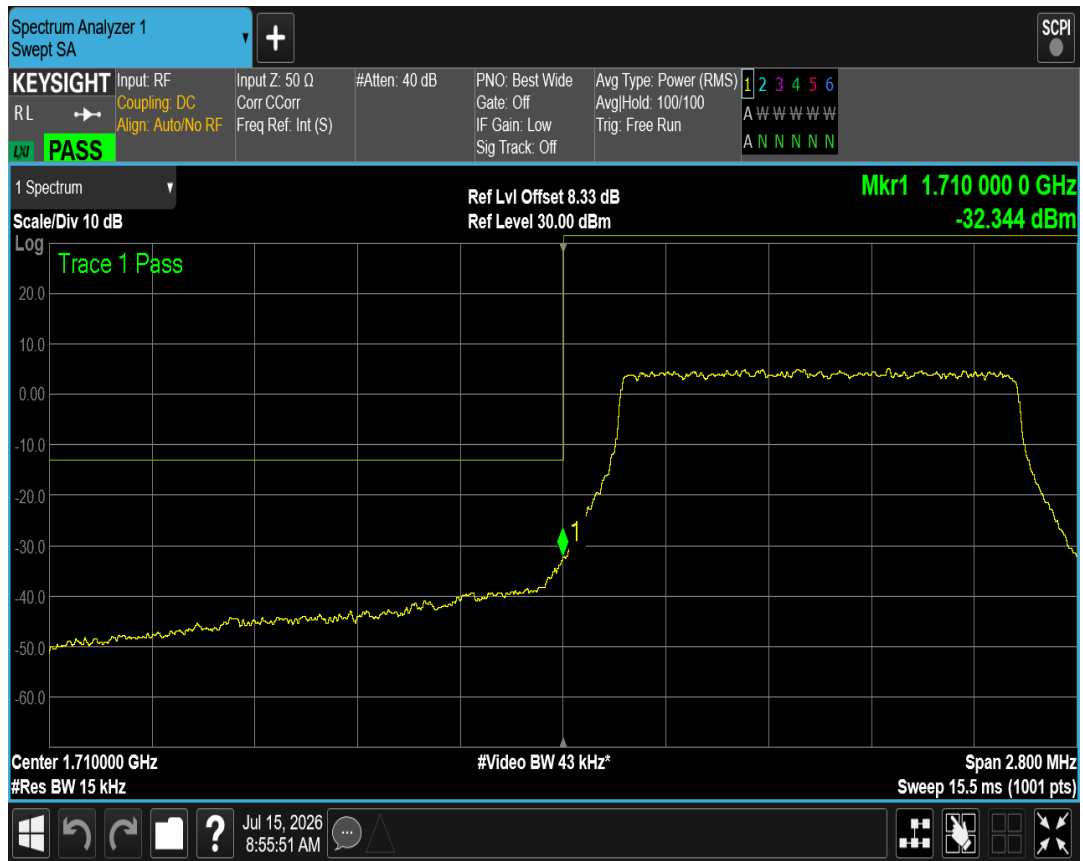
Band66 QAM16 BW=5MHz Channel=131997 RB Size=25 Position=#0



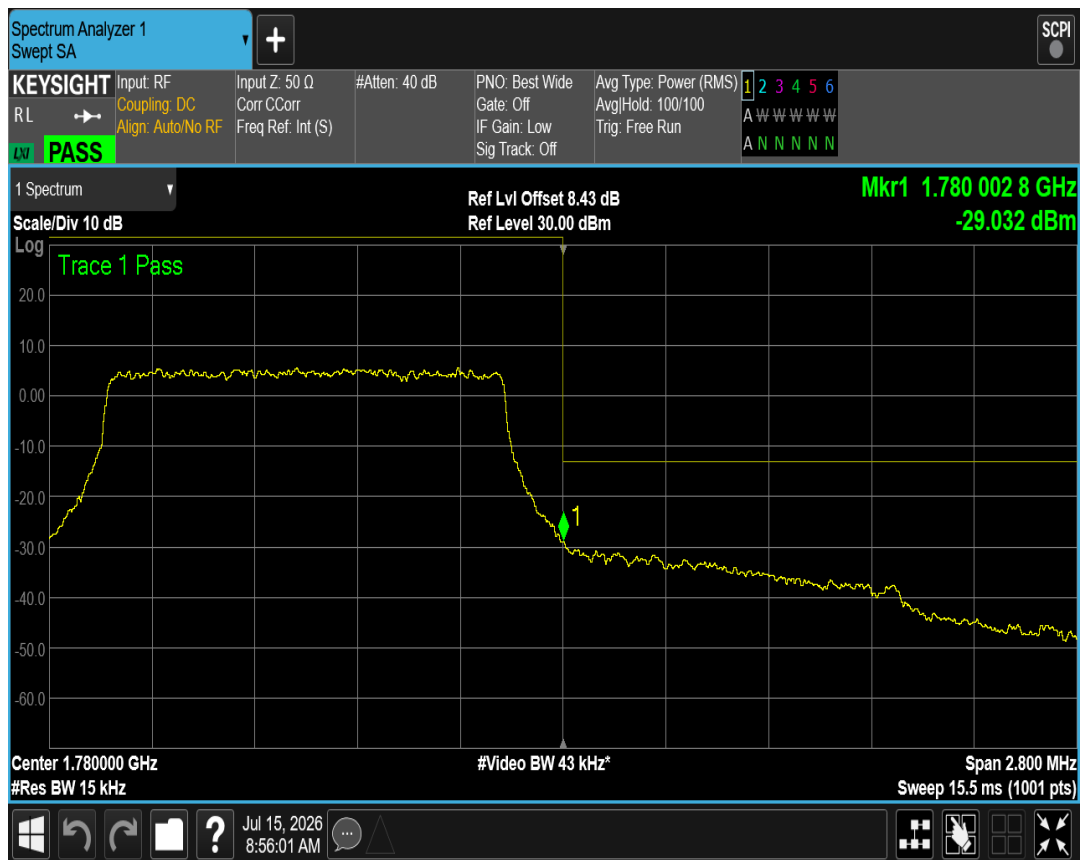
Band66 QAM16 BW=5MHz Channel=132647 RB Size=25 Position=#0



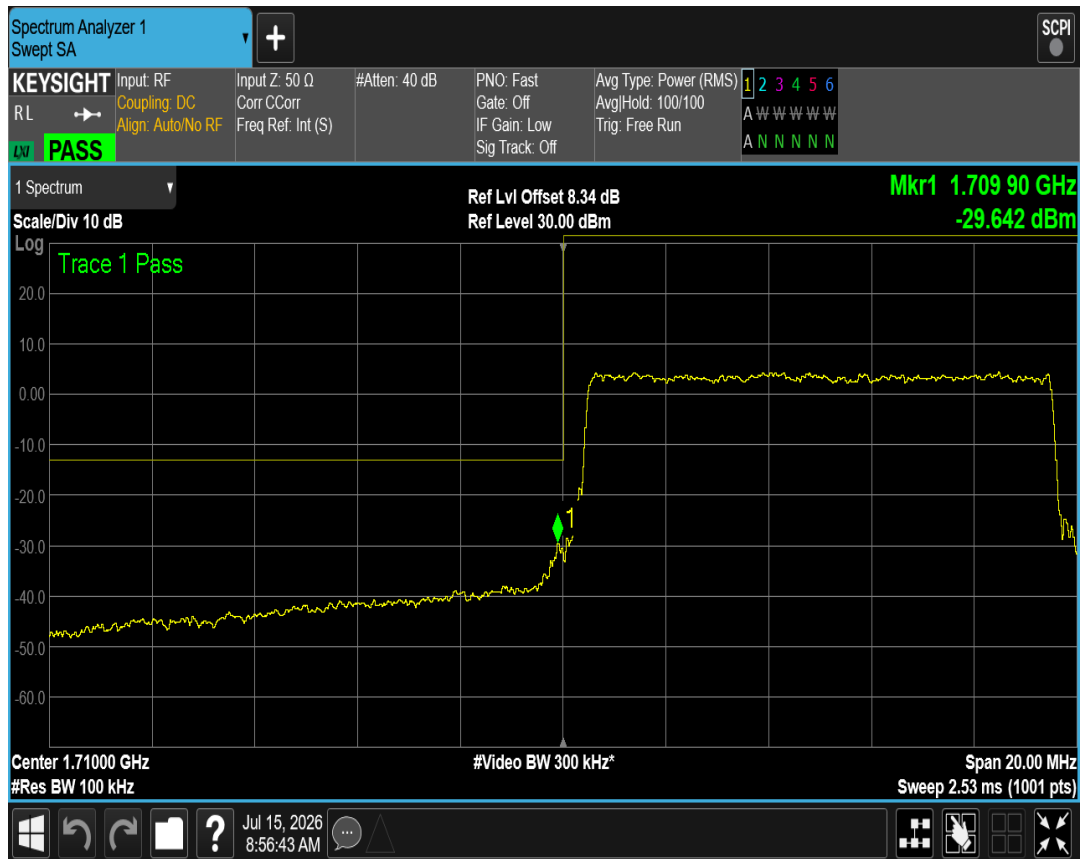
Band66 QPSK BW=1.4MHz Channel=131979 RB Size=6 Position=#0



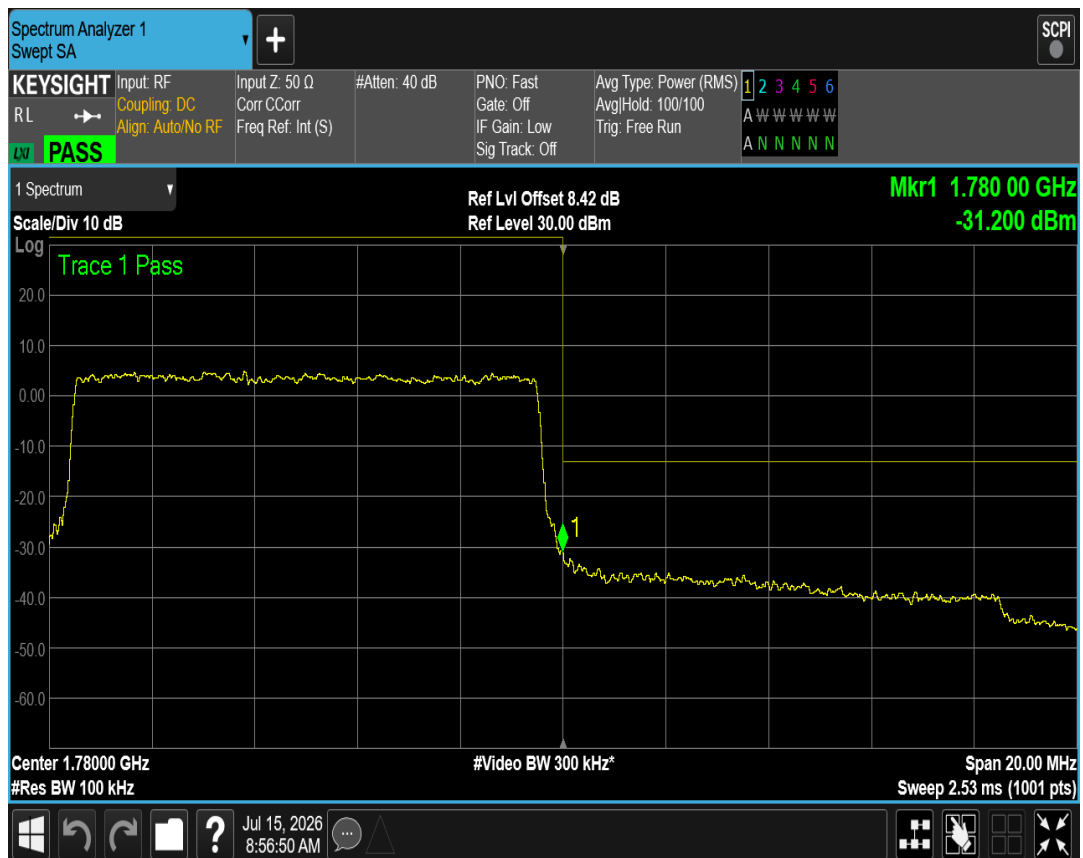
Band66 QPSK BW=1.4MHz Channel=132665 RB Size=6 Position=#0



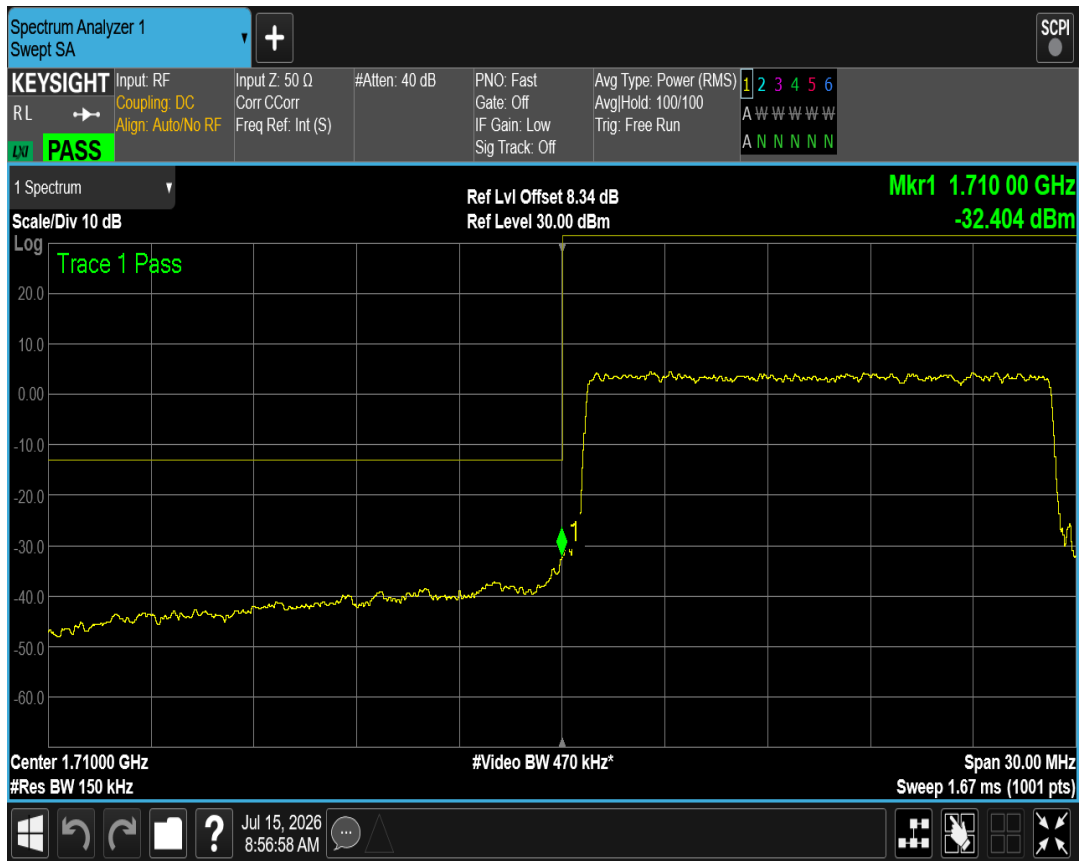
Band66 QPSK BW=10MHz Channel=132022 RB Size=50 Position=#0



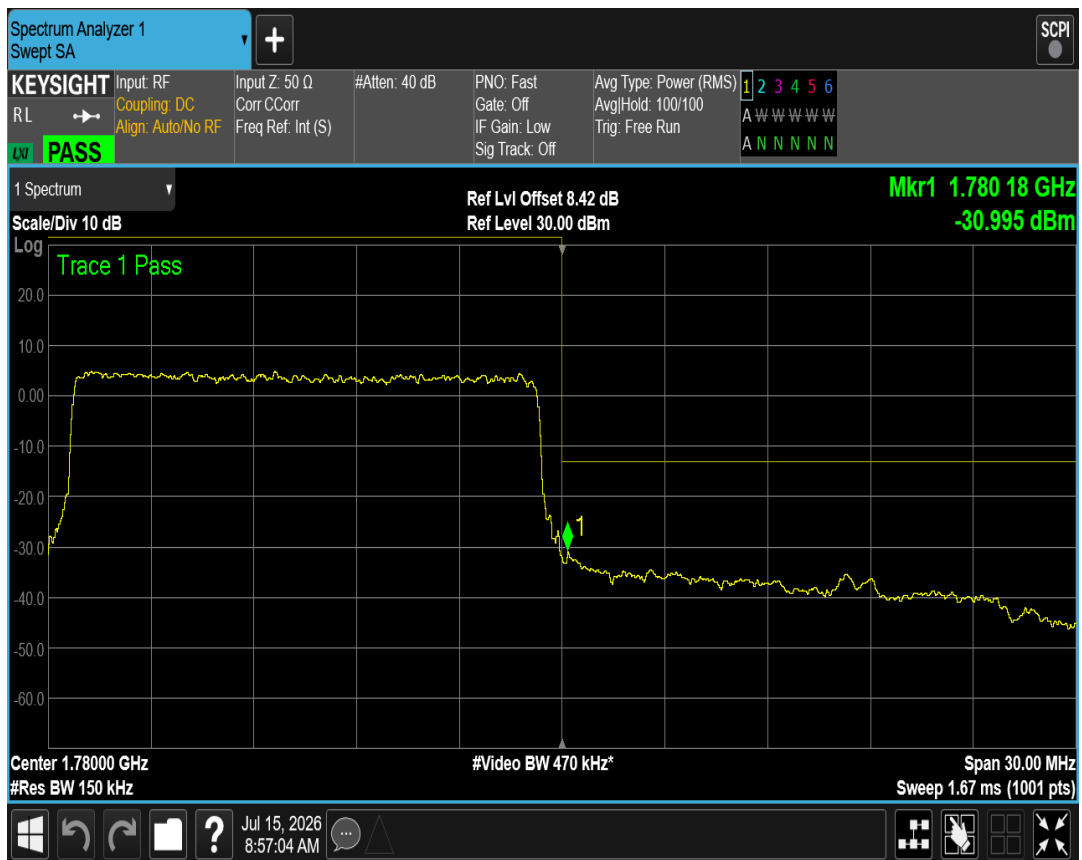
Band66 QPSK BW=10MHz Channel=132622 RB Size=50 Position=#0



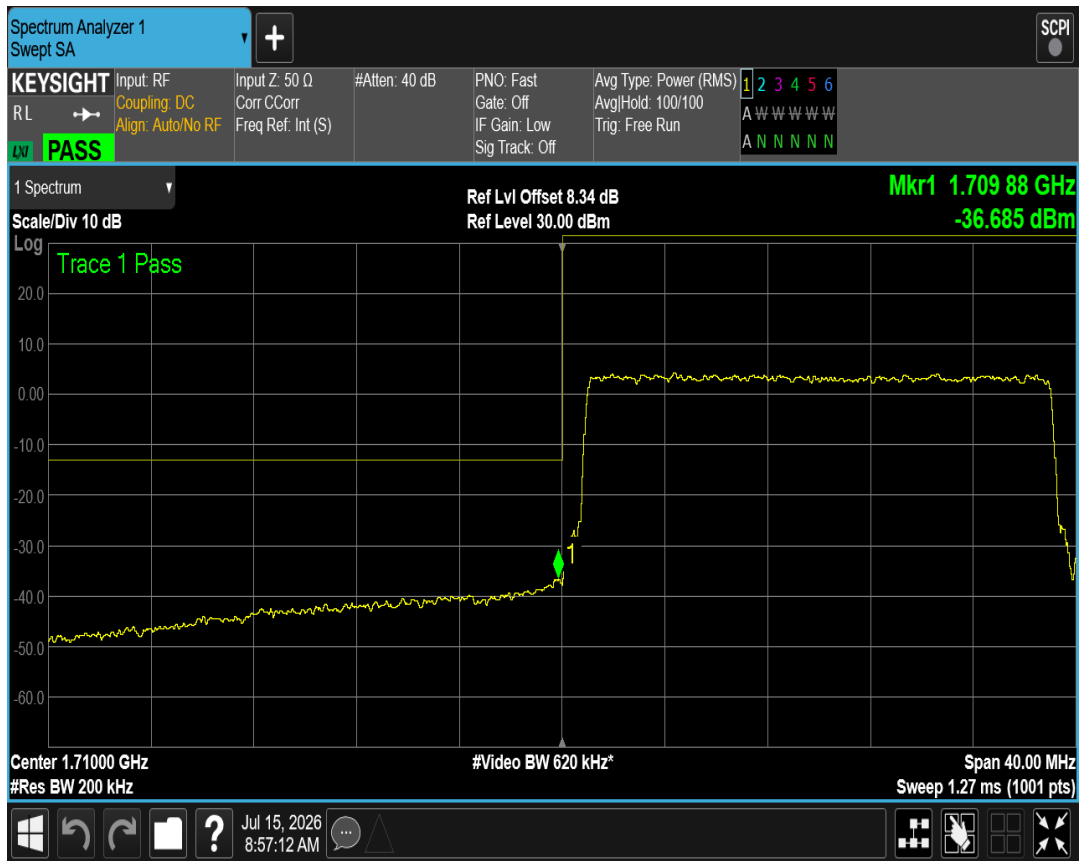
Band66 QPSK BW=15MHz Channel=132047 RB Size=75 Position=#0



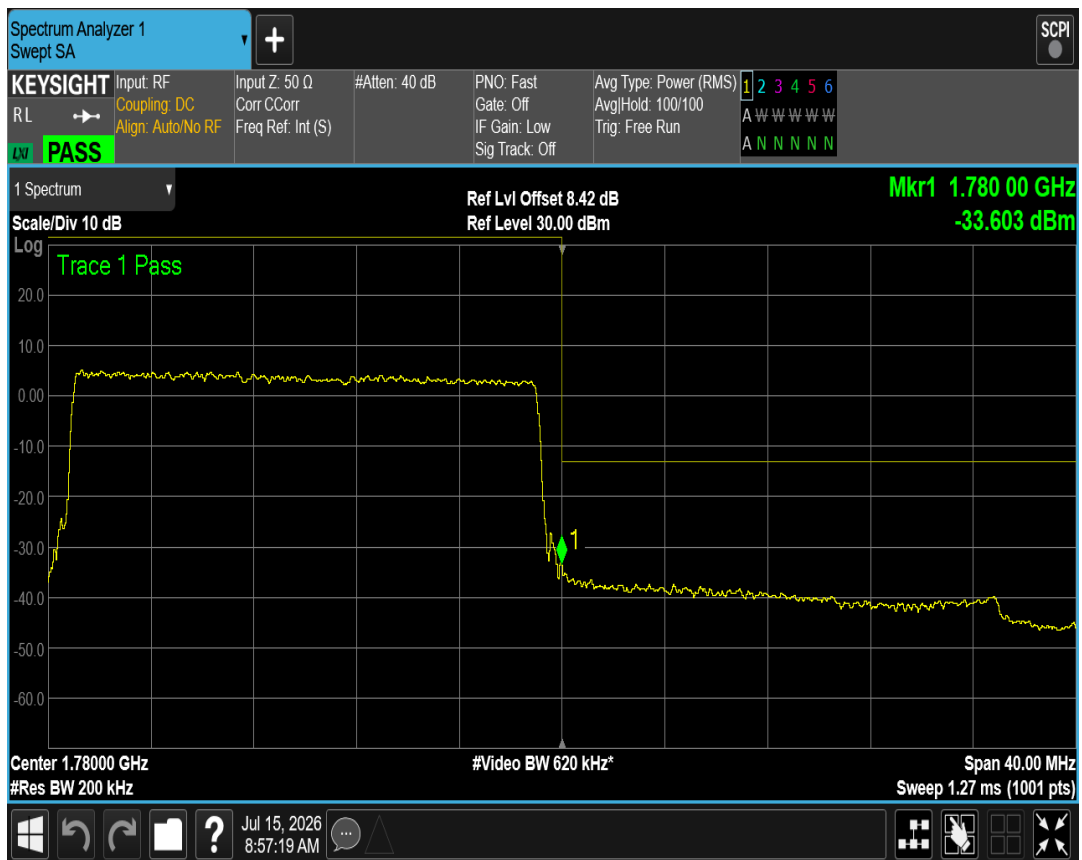
Band66 QPSK BW=15MHz Channel=132597 RB Size=75 Position=#0



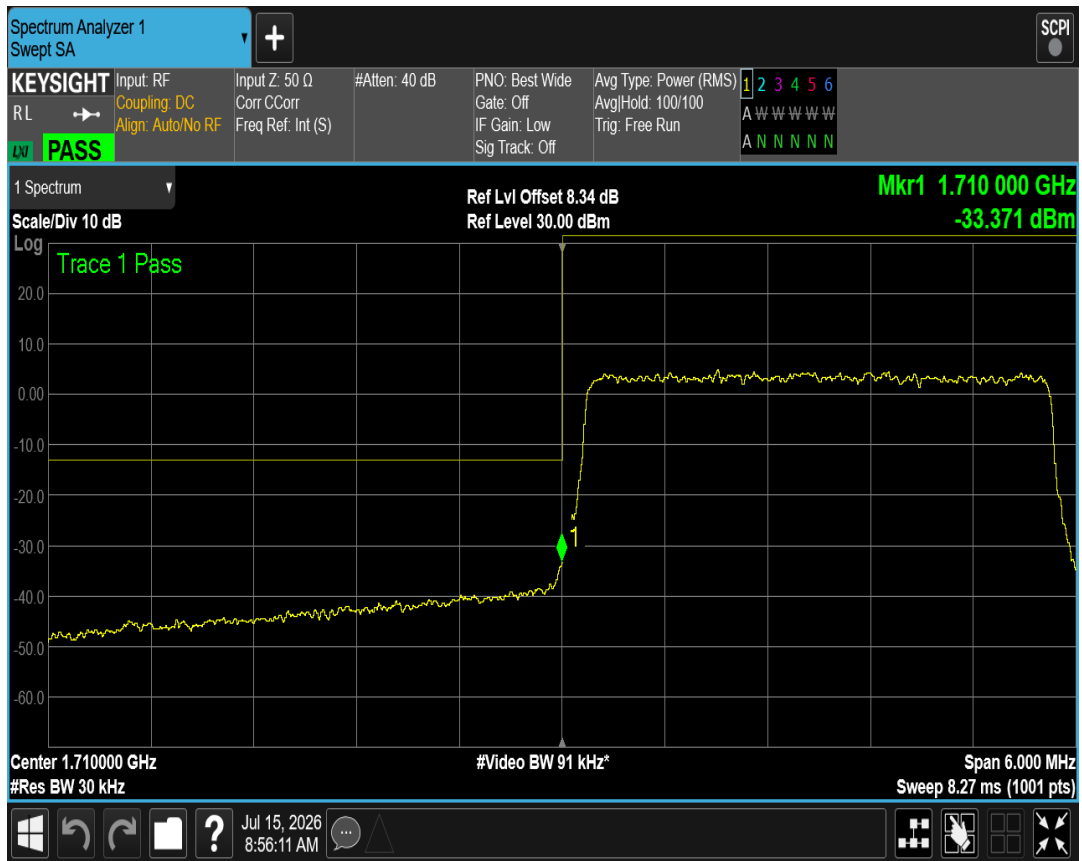
Band66 QPSK BW=20MHz Channel=132072 RB Size=100 Position=#0



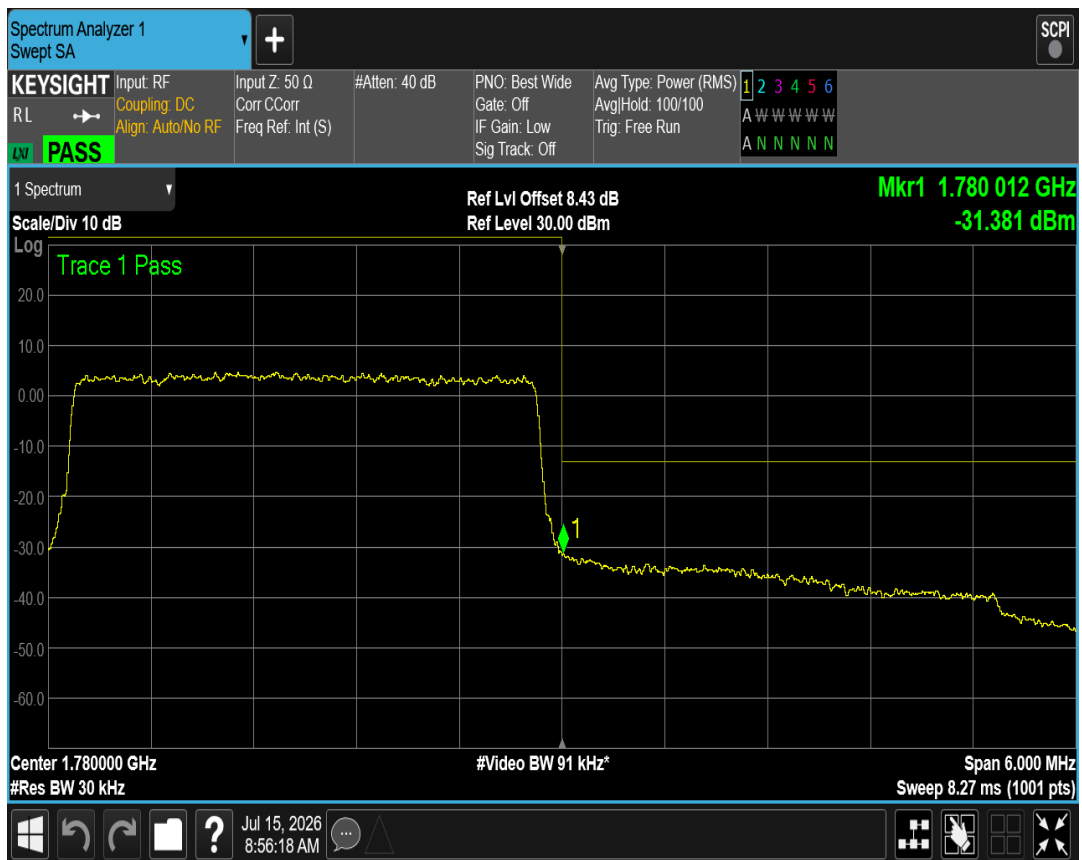
Band66 QPSK BW=20MHz Channel=132572 RB Size=100 Position=#0



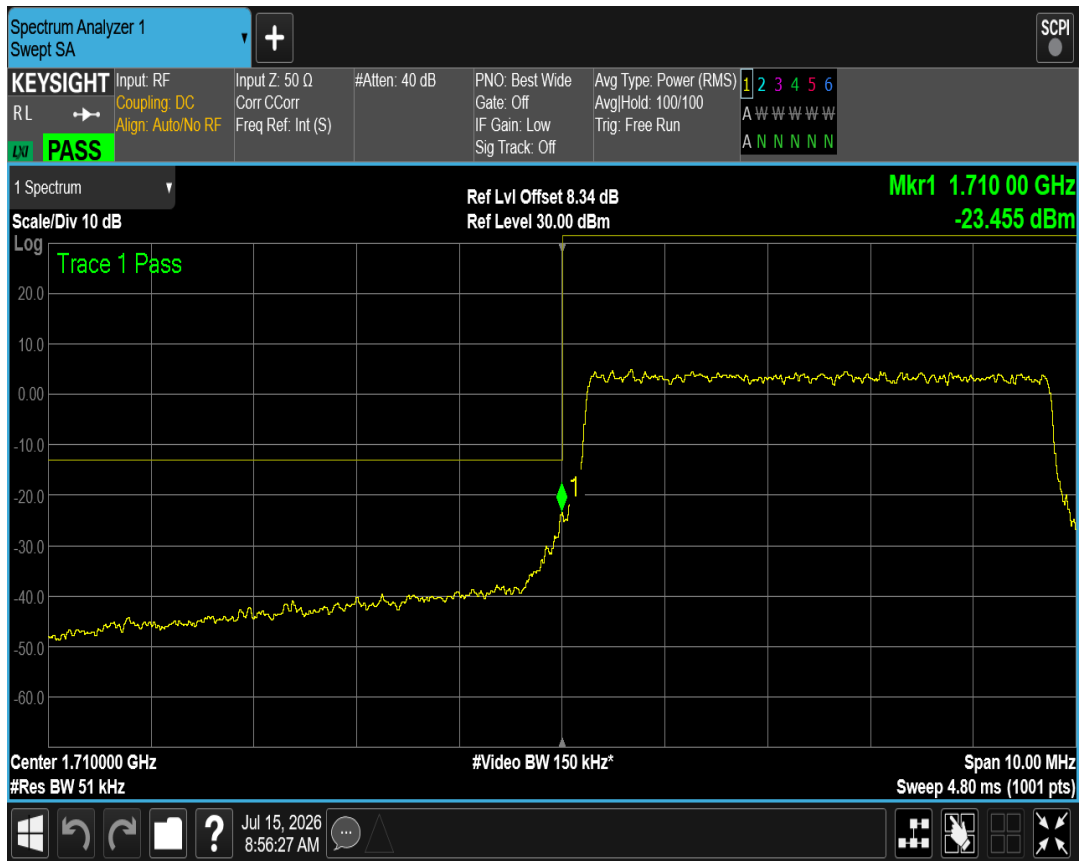
Band66 QPSK BW=3MHz Channel=131987 RB Size=15 Position=#0



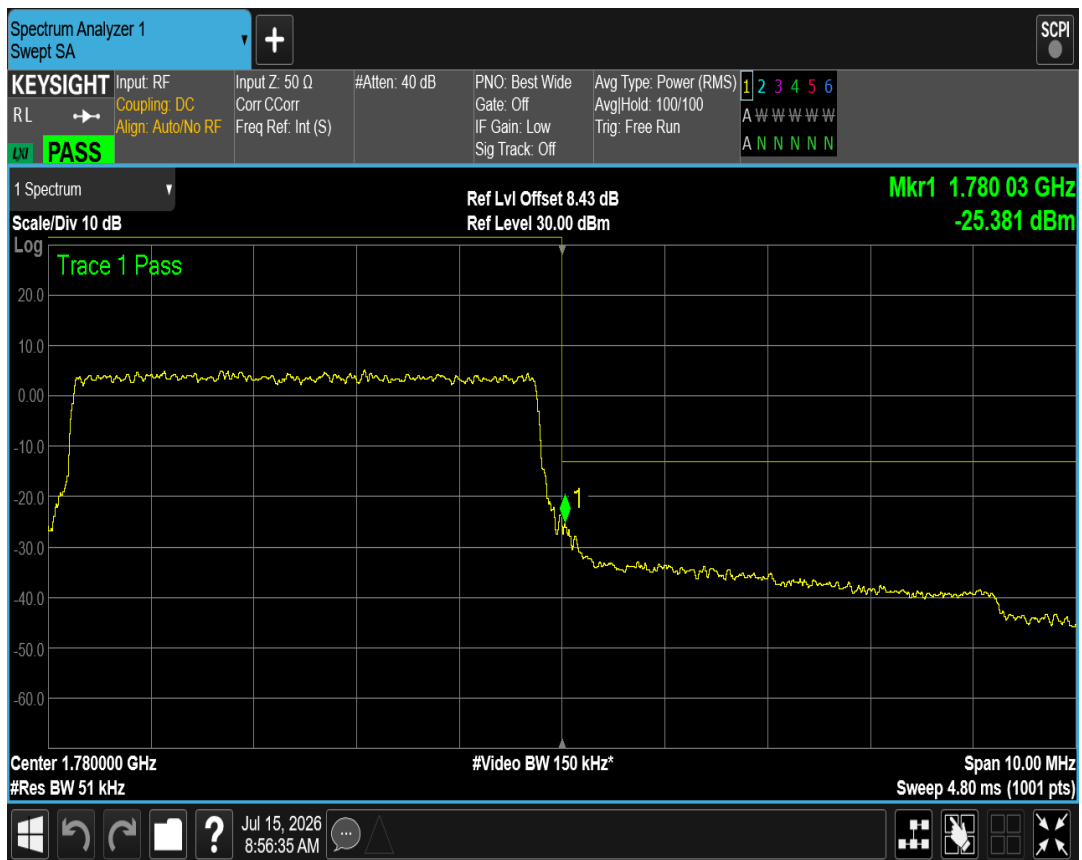
Band66 QPSK BW=3MHz Channel=132657 RB Size=15 Position=#0



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



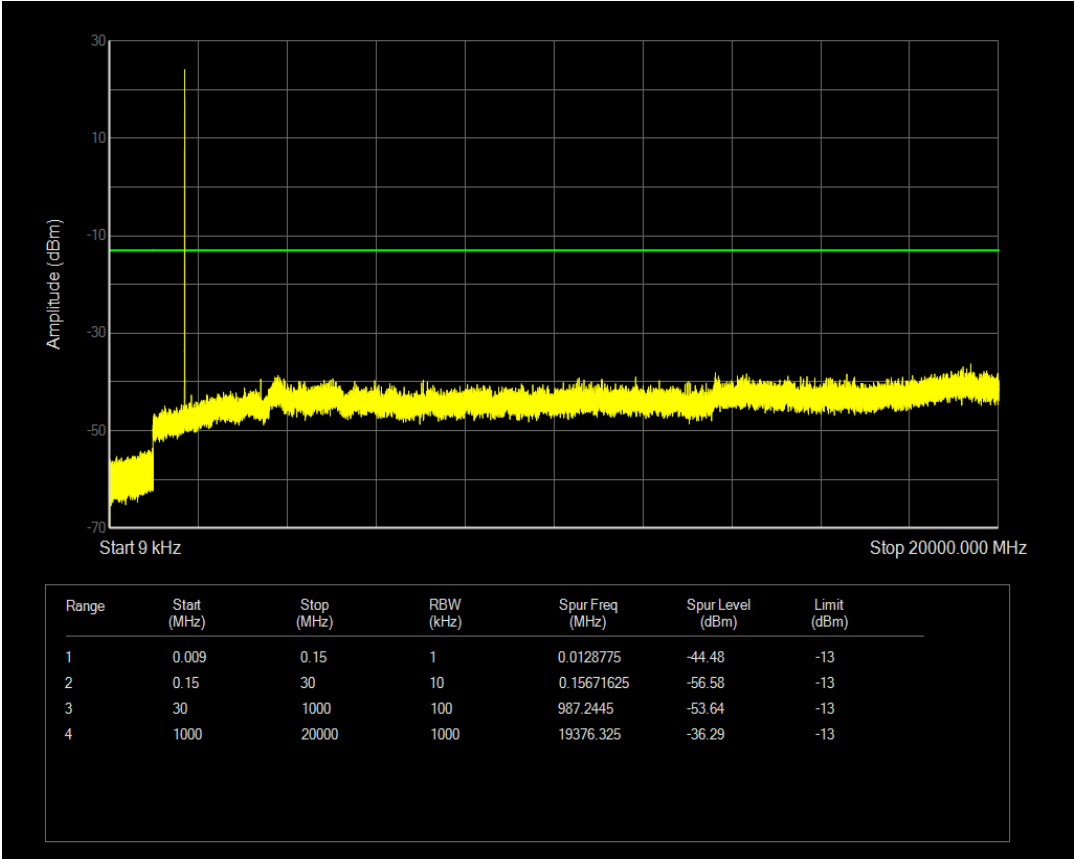
Band66 QPSK BW=5MHz Channel=132647 RB Size=25 Position=#0



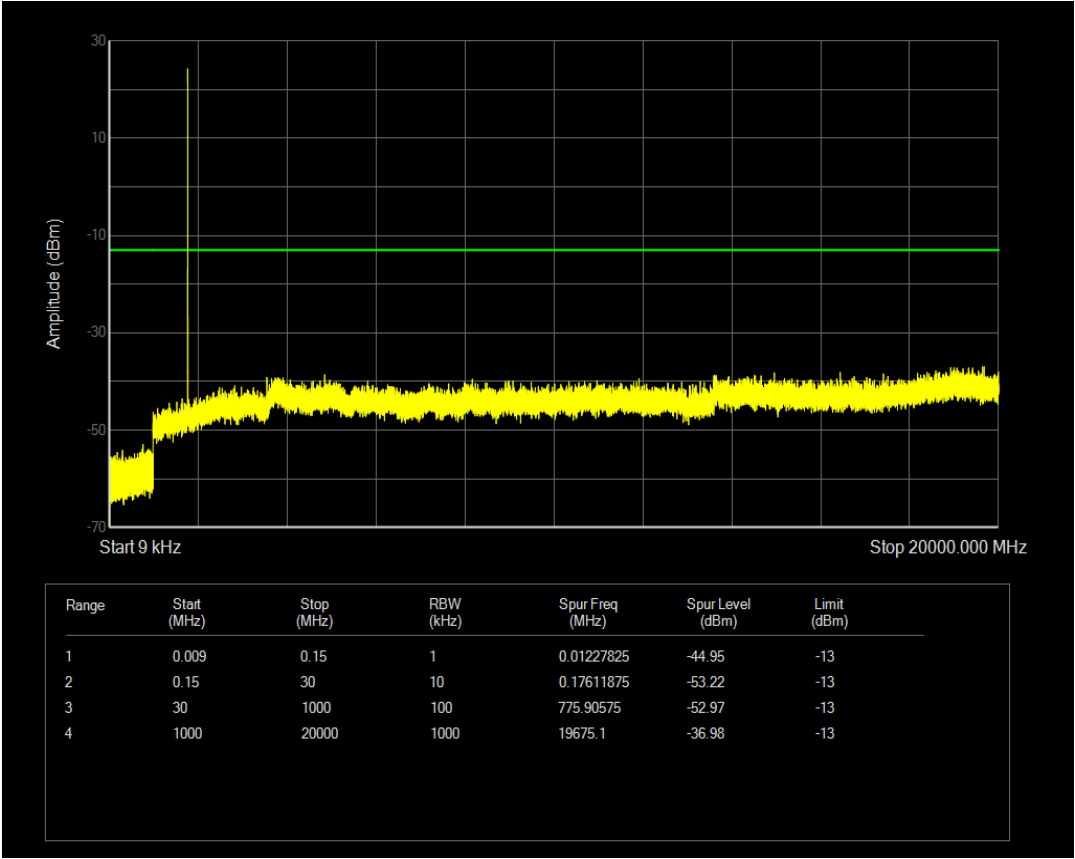
6 Out-of-band emissions

<i>Band</i>	<i>Bandwidth (MHz)</i>	<i>UL Channel</i>	<i>RB Size</i>	<i>RB Position</i>	<i>Modulation</i>	<i>Spur Freq (MHz)</i>	<i>Spur Level (dBm)</i>	<i>Limit (dBm)</i>	<i>Verdict</i>
Band66	1.4	131979	6	#0	QPSK	19397.23	-36.97	-13	PASS
Band66	1.4	131979	6	#0	QAM16	19376.33	-36.29	-13	PASS
Band66	1.4	132665	6	#0	QPSK	19382.50	-36.88	-13	PASS
Band66	1.4	132665	6	#0	QAM16	19675.10	-36.98	-13	PASS
Band66	3	131987	15	#0	QPSK	18892.30	-36.15	-13	PASS
Band66	3	131987	15	#0	QAM16	19250.45	-36.43	-13	PASS
Band66	3	132657	15	#0	QPSK	18886.13	-36.63	-13	PASS
Band66	3	132657	15	#0	QAM16	19721.65	-35.98	-13	PASS
Band66	5	131997	25	#0	QPSK	18812.50	-37.02	-13	PASS
Band66	5	131997	25	#0	QAM16	19165.90	-35.89	-13	PASS
Band66	5	132647	25	#0	QPSK	19380.13	-36.19	-13	PASS
Band66	5	132647	25	#0	QAM16	19141.20	-35.86	-13	PASS
Band66	10	132022	50	#0	QPSK	19895.03	-36.70	-13	PASS
Band66	10	132022	50	#0	QAM16	19793.38	-37.42	-13	PASS
Band66	10	132622	50	#0	QPSK	19026.73	-37.08	-13	PASS
Band66	10	132622	50	#0	QAM16	19150.23	-36.50	-13	PASS
Band66	15	132047	75	#0	QPSK	18784.48	-36.81	-13	PASS
Band66	15	132047	75	#0	QAM16	18815.83	-37.19	-13	PASS
Band66	15	132597	75	#0	QPSK	18482.85	-36.68	-13	PASS
Band66	15	132597	75	#0	QAM16	19555.88	-37.11	-13	PASS
Band66	20	132072	100	#0	QPSK	18825.80	-36.07	-13	PASS
Band66	20	132072	100	#0	QAM16	18800.63	-36.58	-13	PASS
Band66	20	132572	100	#0	QPSK	19934.45	-36.90	-13	PASS
Band66	20	132572	100	#0	QAM16	19887.43	-37.40	-13	PASS

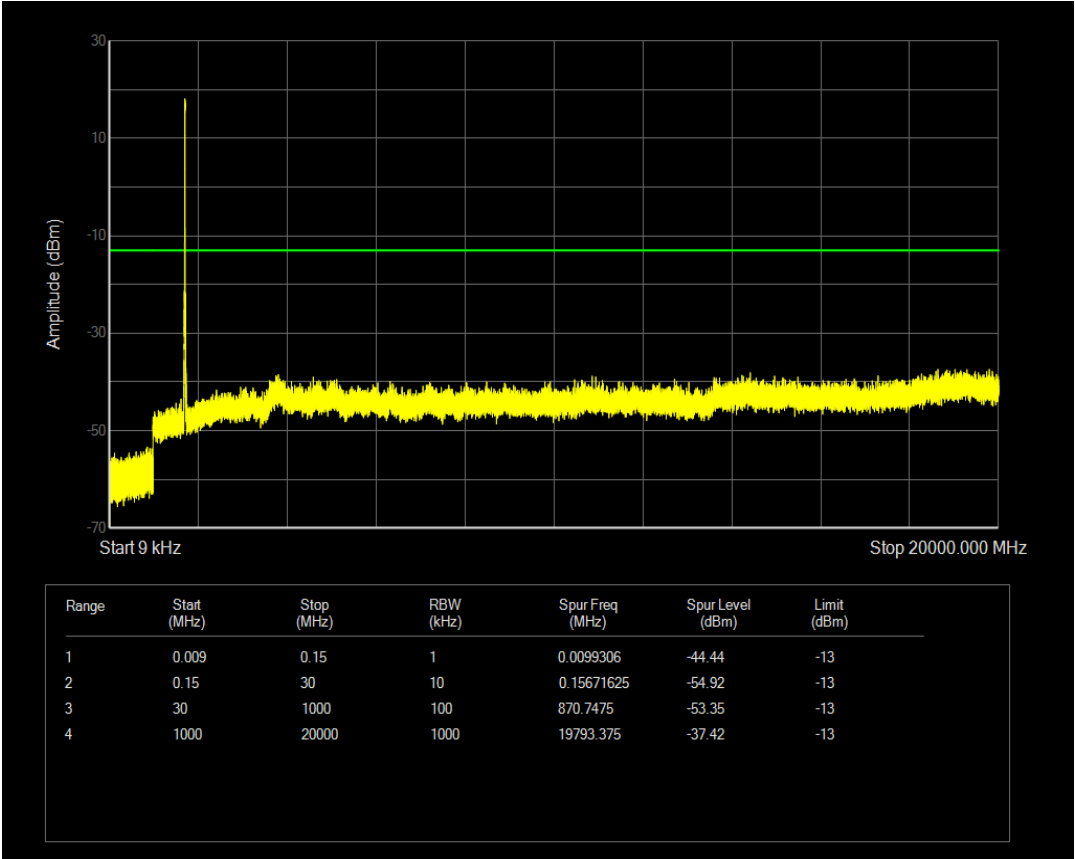
Band66 QAM16 BW=1.4MHz Channel=131979 RB Size=6 Position=#0



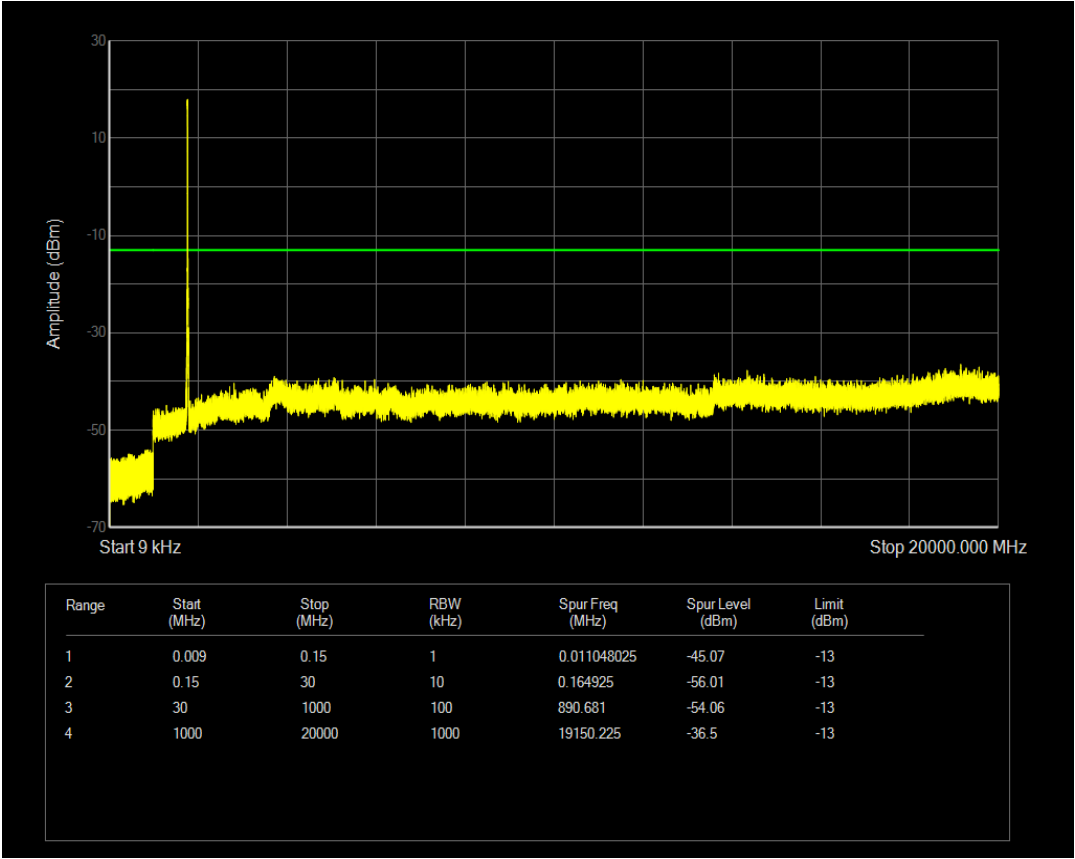
Band66 QAM16 BW=1.4MHz Channel=132665 RB Size=6 Position=#0



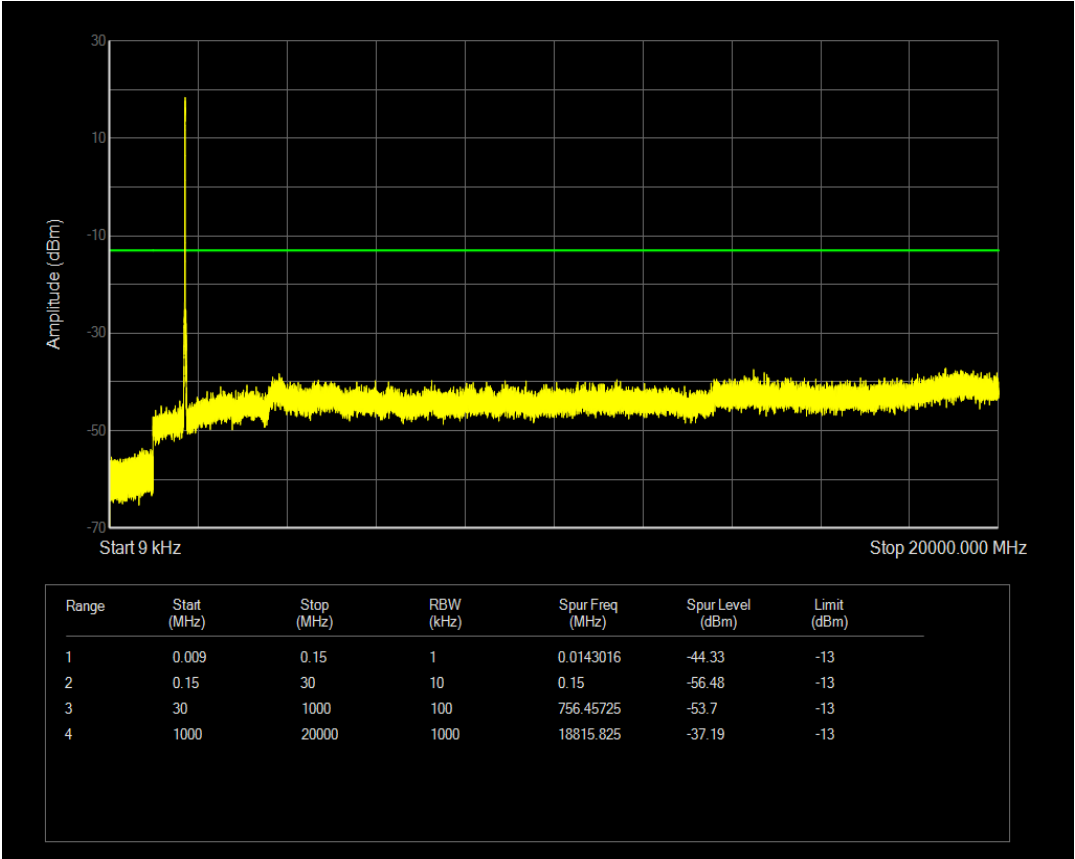
Band66 QAM16 BW=10MHz Channel=132022 RB Size=50 Position=#0



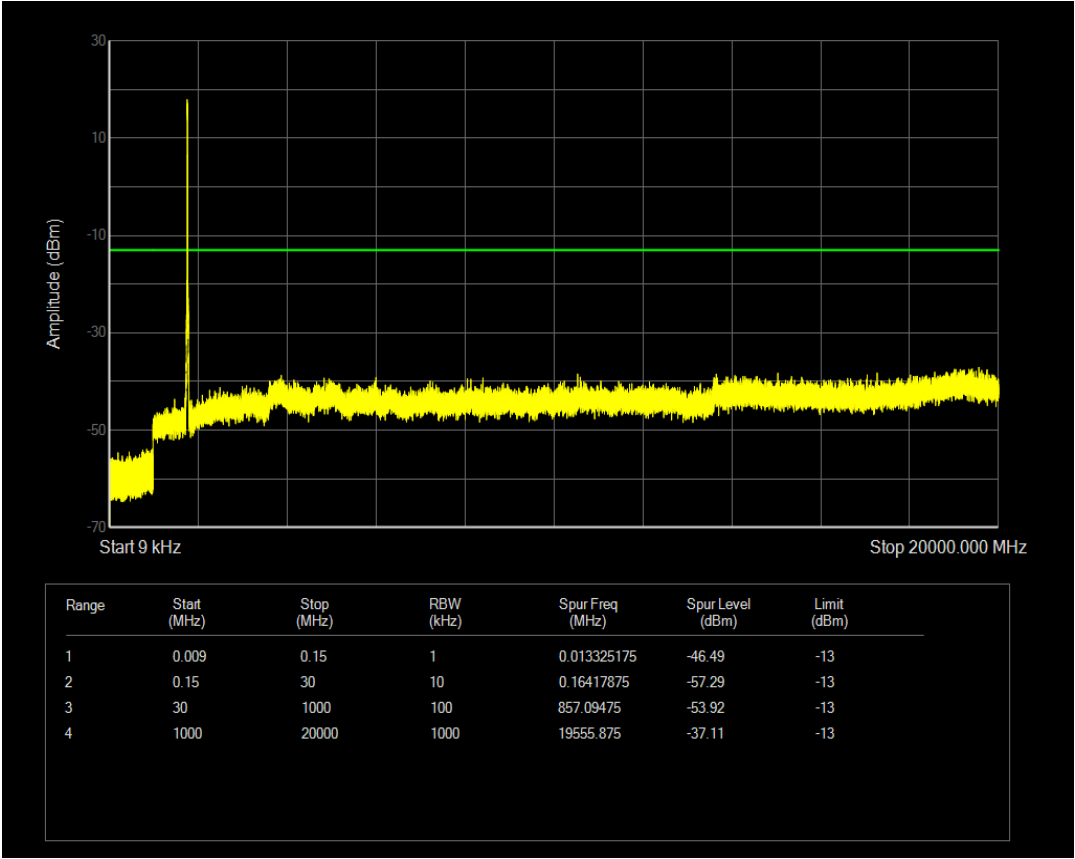
Band66 QAM16 BW=10MHz Channel=132622 RB Size=50 Position=#0



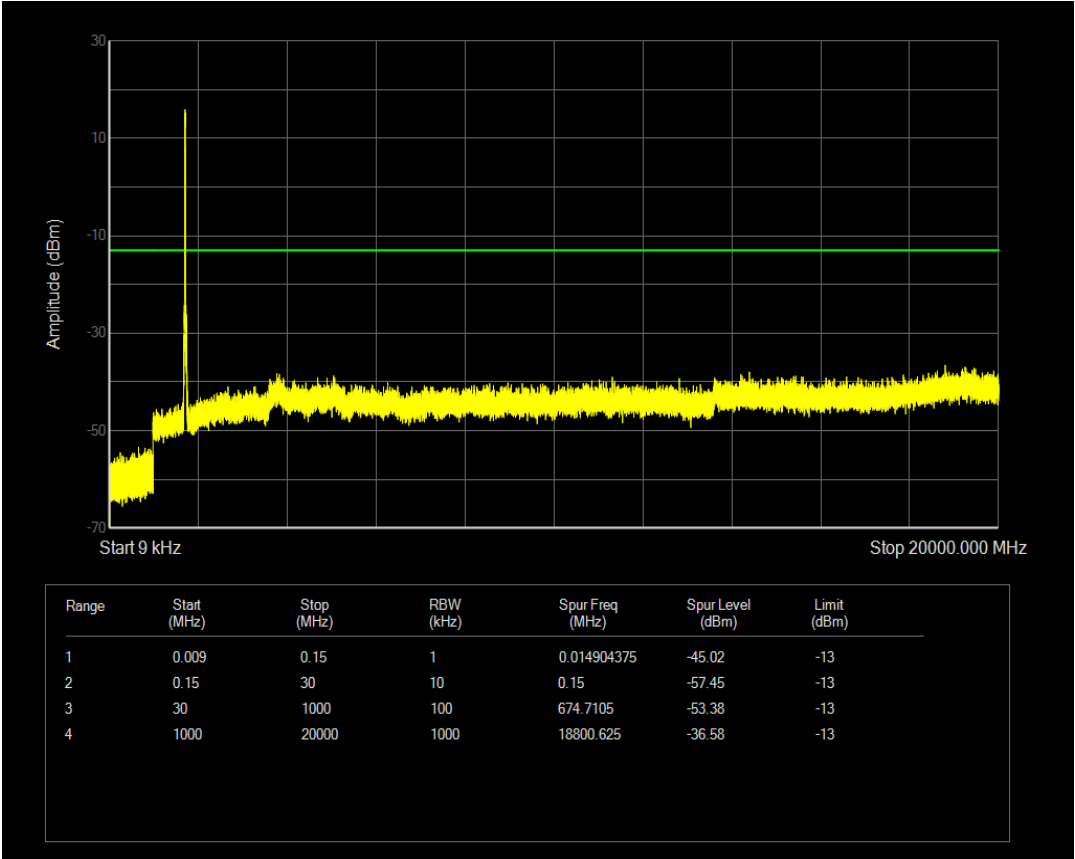
Band66 QAM16 BW=15MHz Channel=132047 RB Size=75 Position=#0



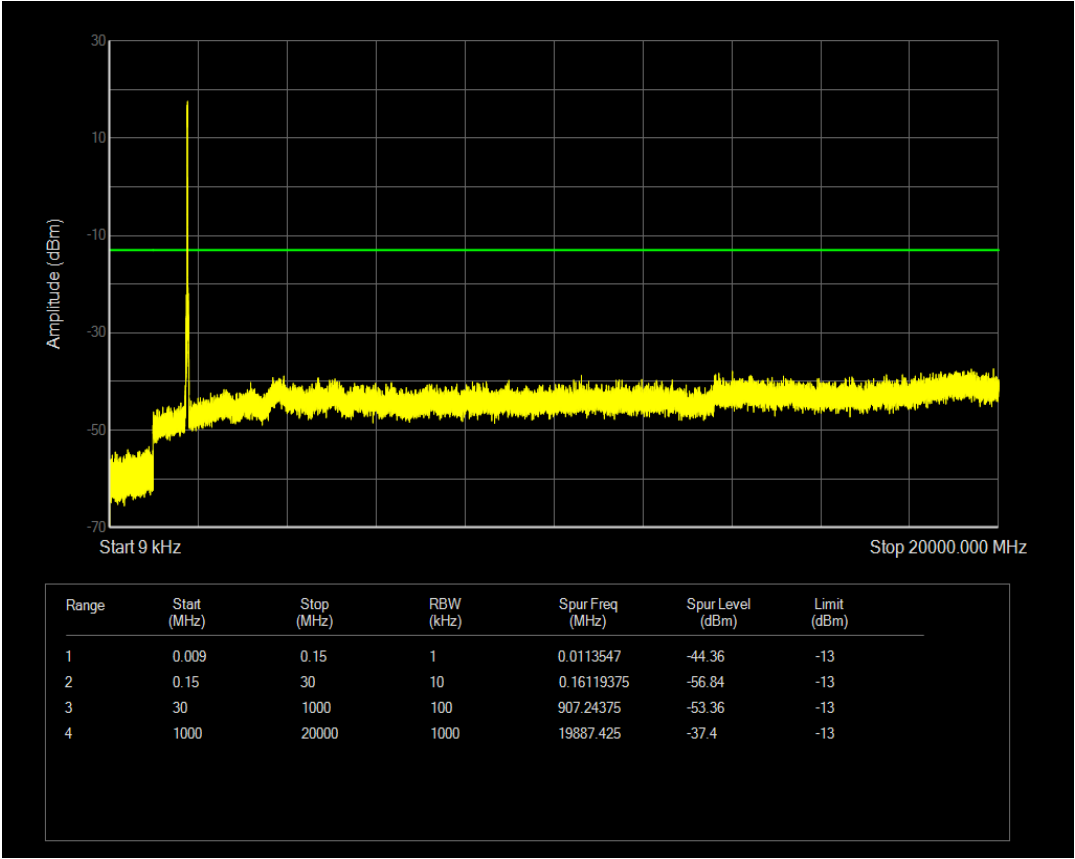
Band66 QAM16 BW=15MHz Channel=132597 RB Size=75 Position=#0



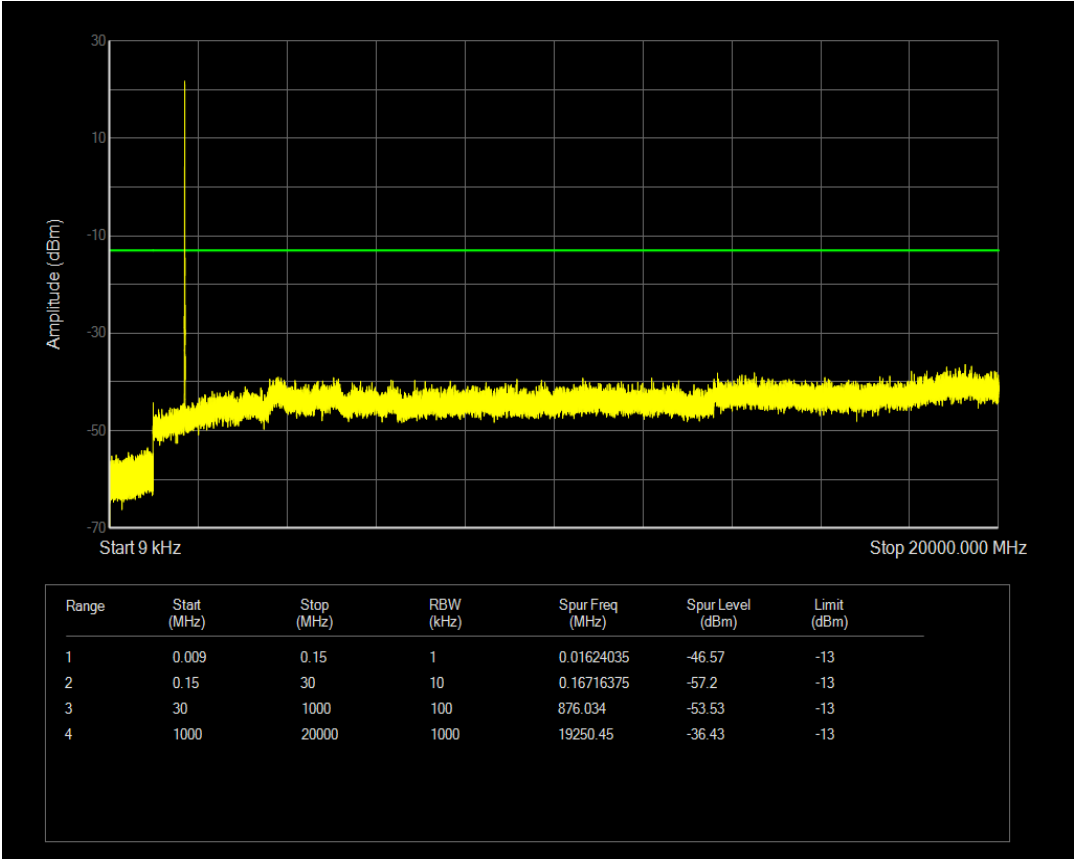
Band66 QAM16 BW=20MHz Channel=132072 RB Size=100 Position=#0



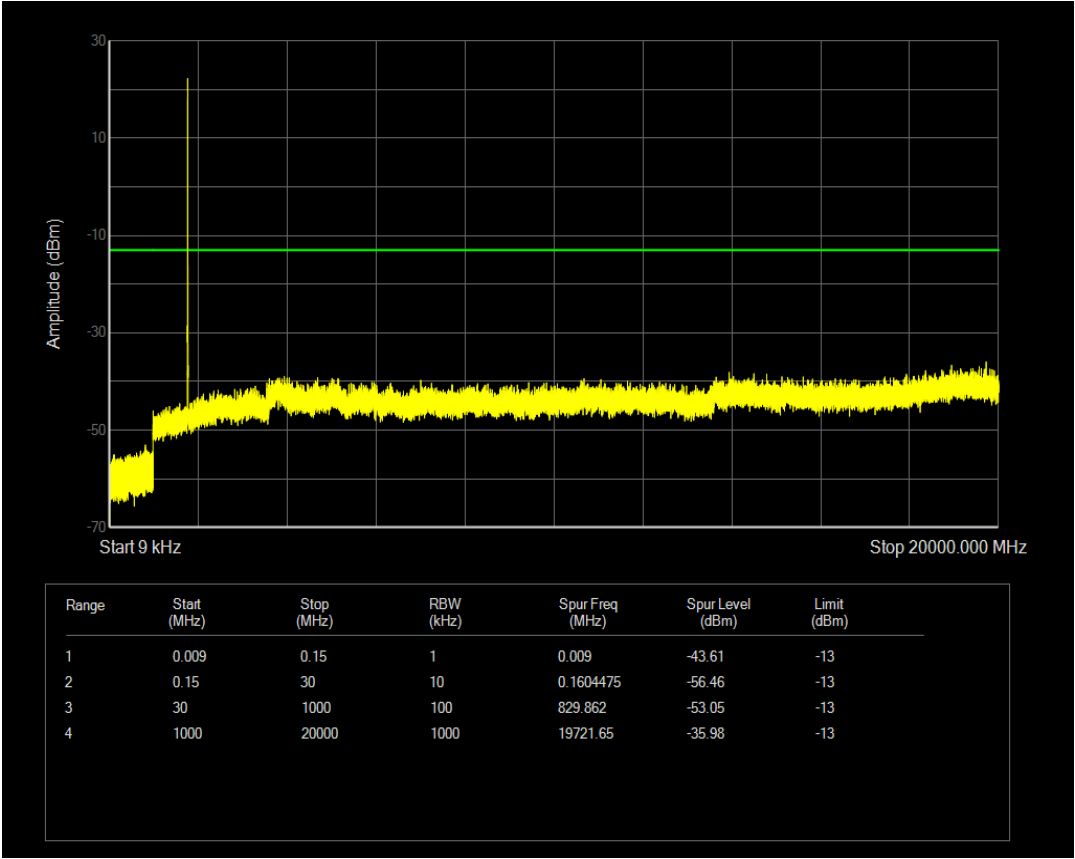
Band66 QAM16 BW=20MHz Channel=132572 RB Size=100 Position=#0



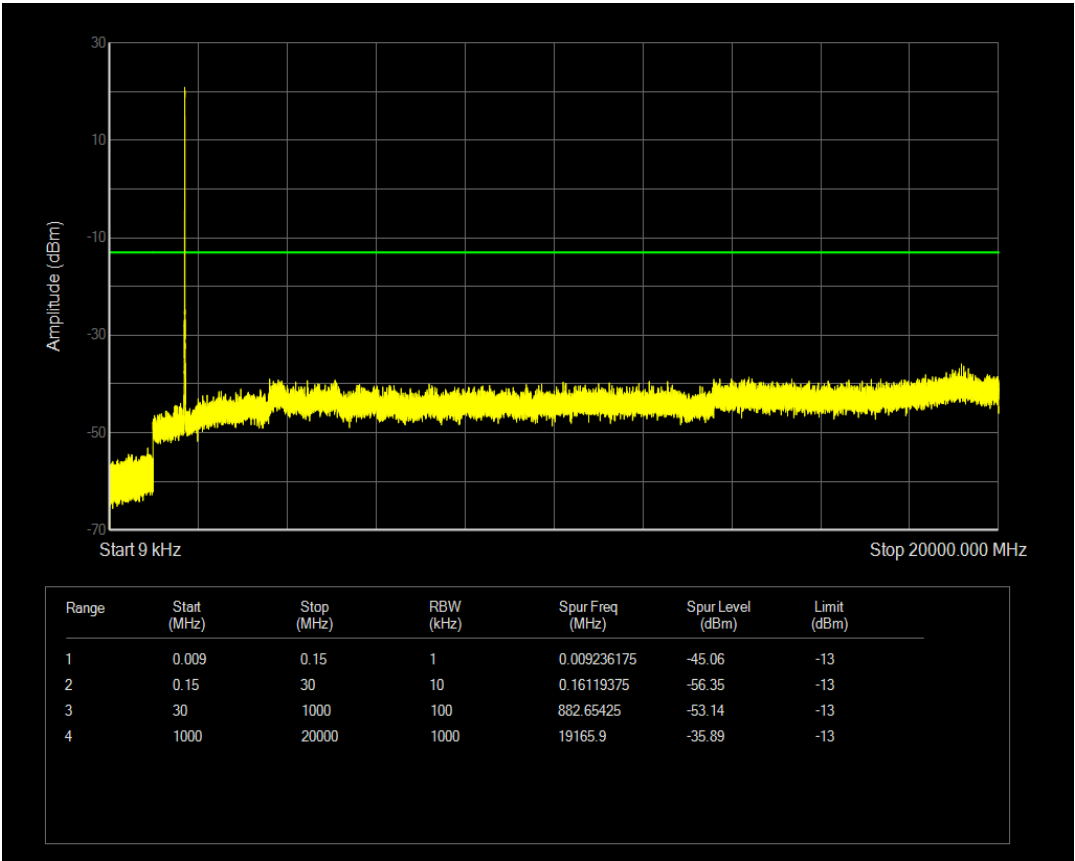
Band66 QAM16 BW=3MHz Channel=131987 RB Size=15 Position=#0



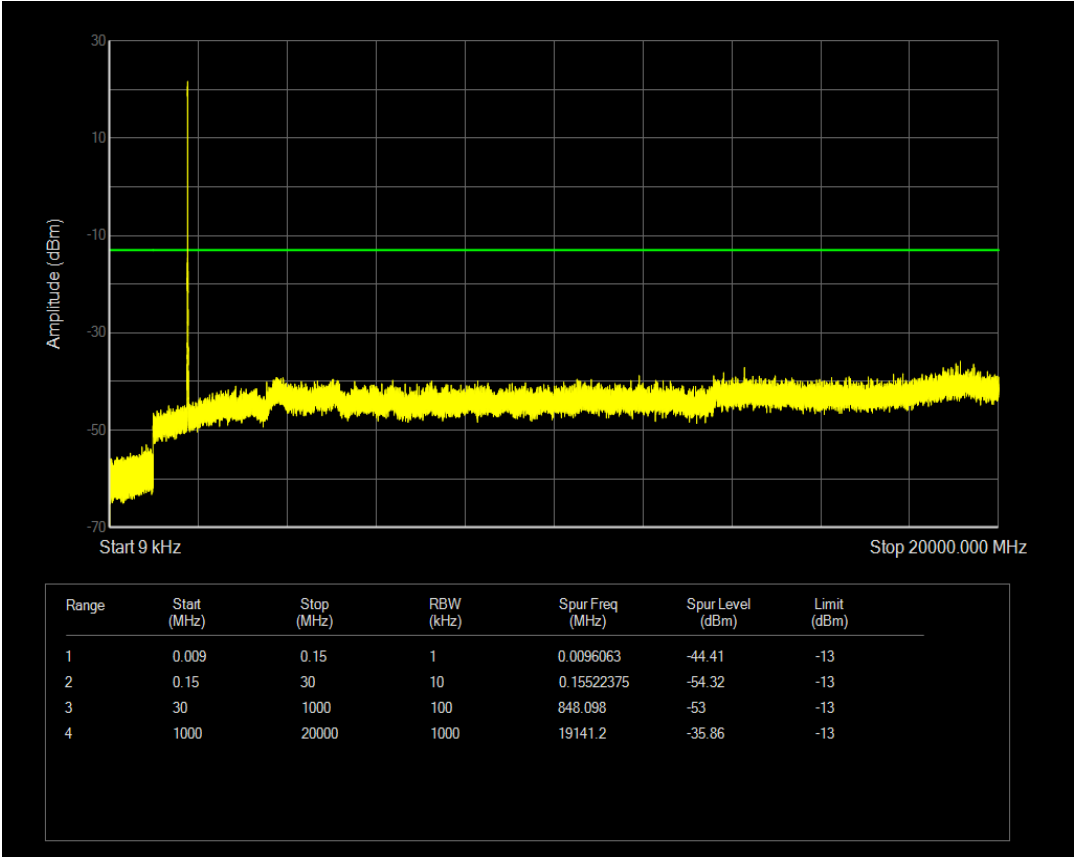
Band66 QAM16 BW=3MHz Channel=132657 RB Size=15 Position=#0



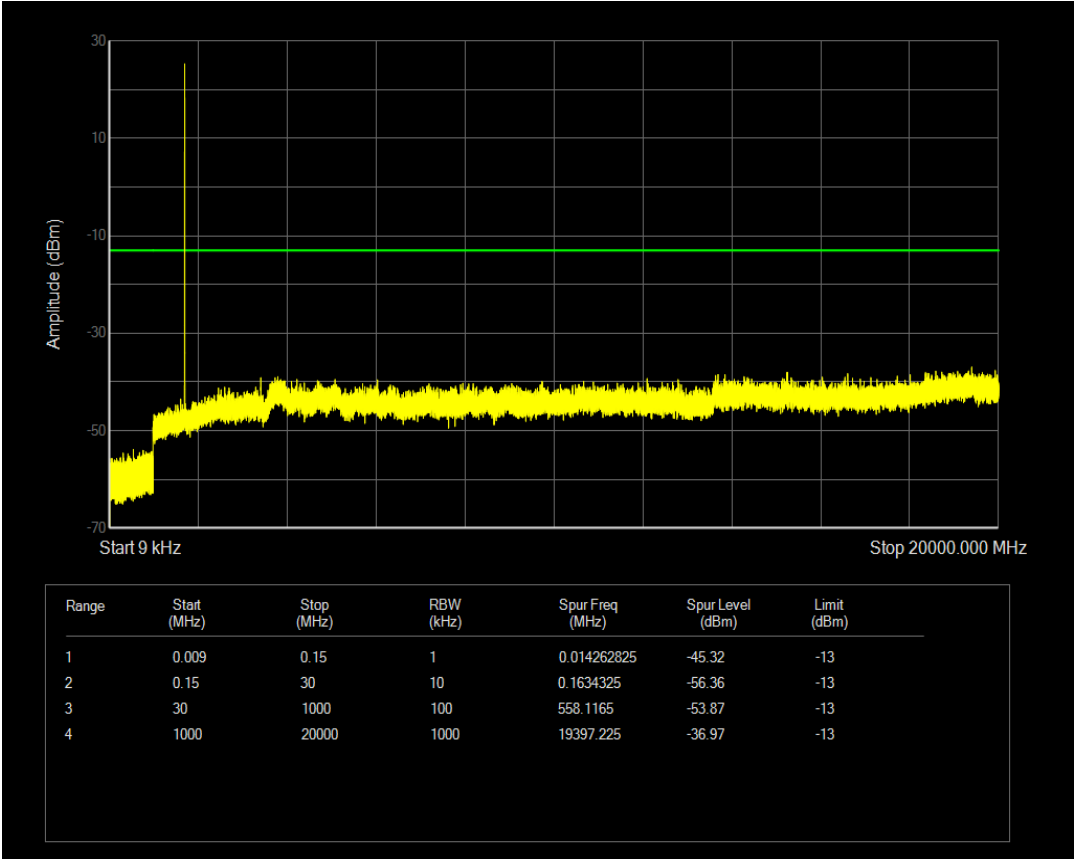
Band66 QAM16 BW=5MHz Channel=131997 RB Size=25 Position=#0



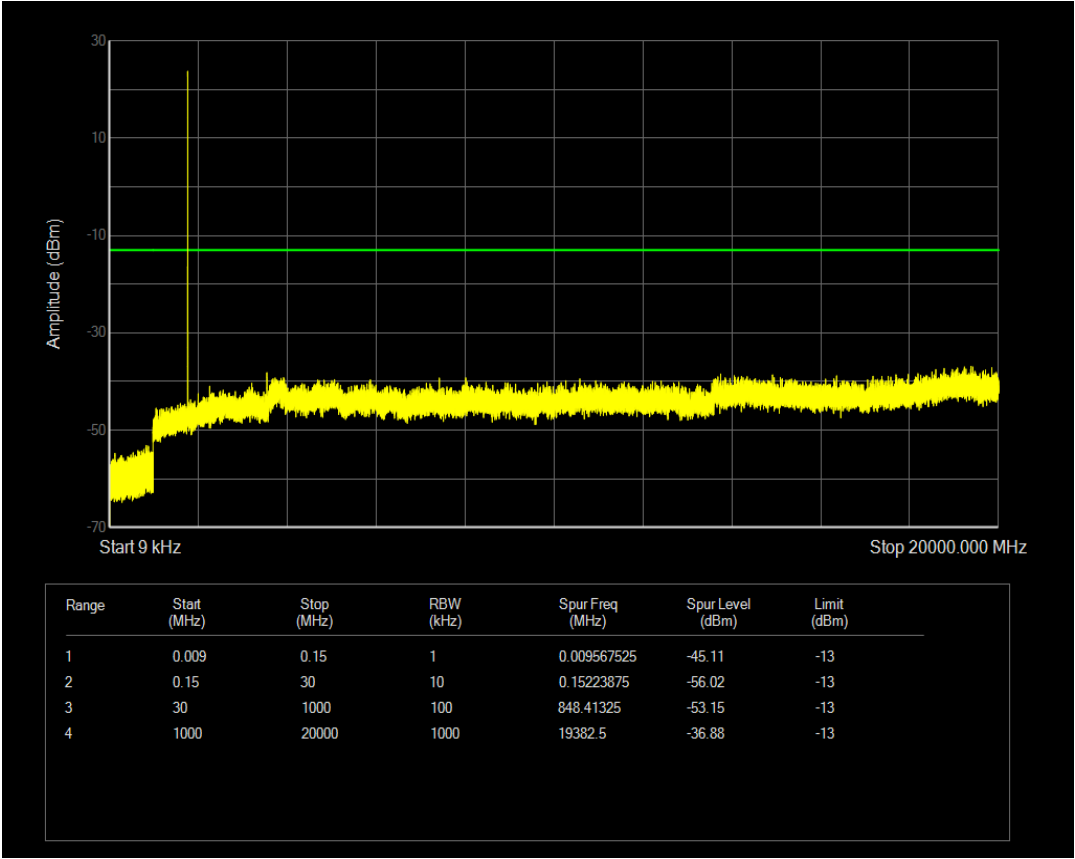
Band66 QAM16 BW=5MHz Channel=132647 RB Size=25 Position=#0



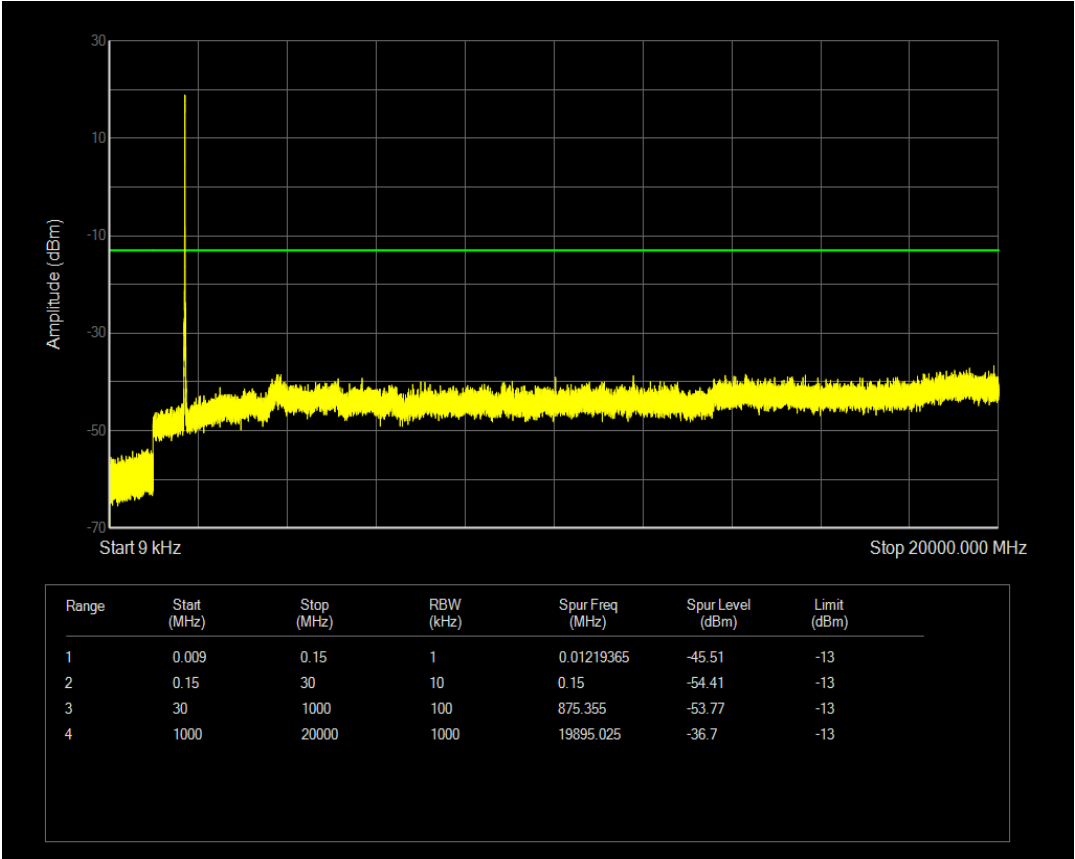
Band66 QPSK BW=1.4MHz Channel=131979 RB Size=6 Position=#0



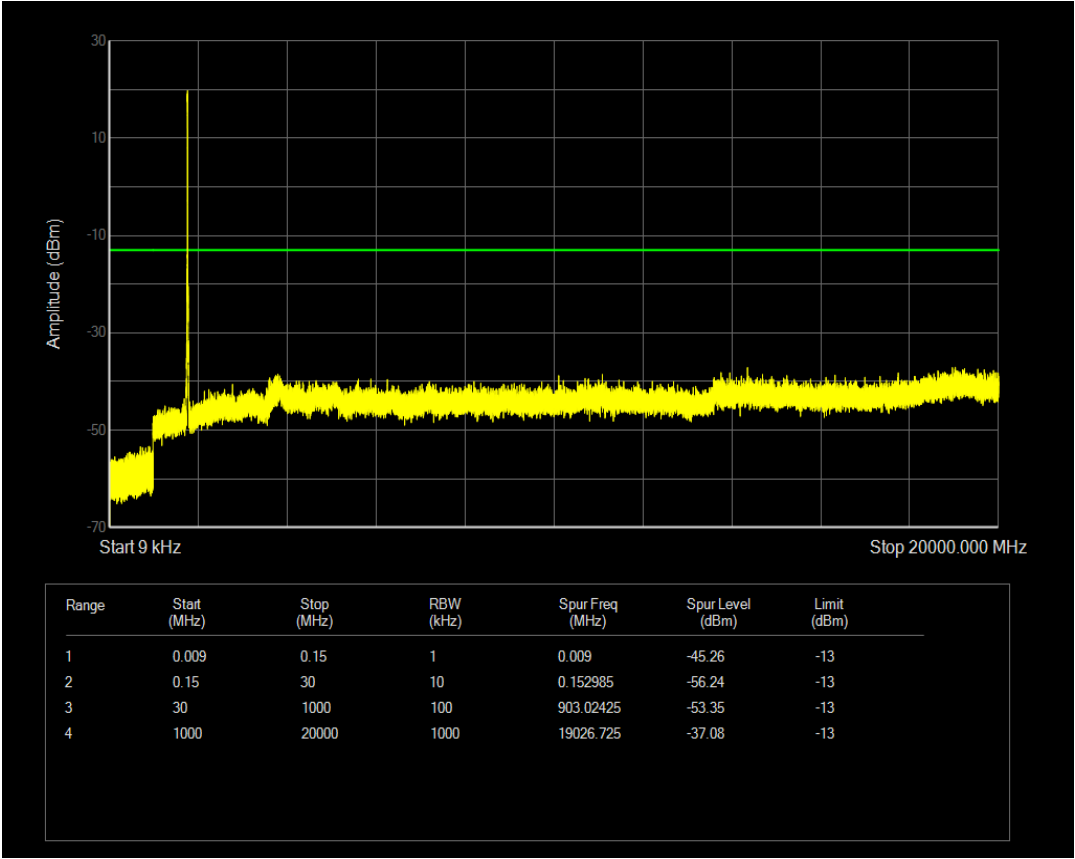
Band66 QPSK BW=1.4MHz Channel=132665 RB Size=6 Position=#0



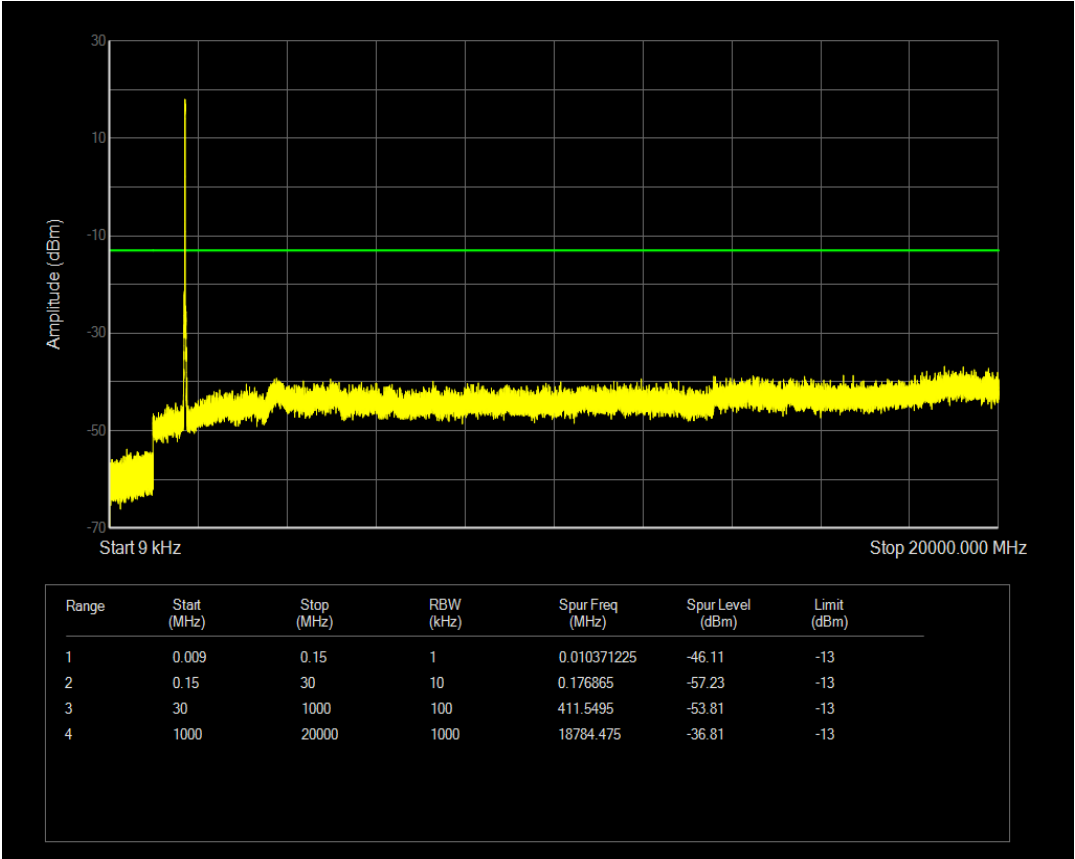
Band66 QPSK BW=10MHz Channel=132022 RB Size=50 Position=#0



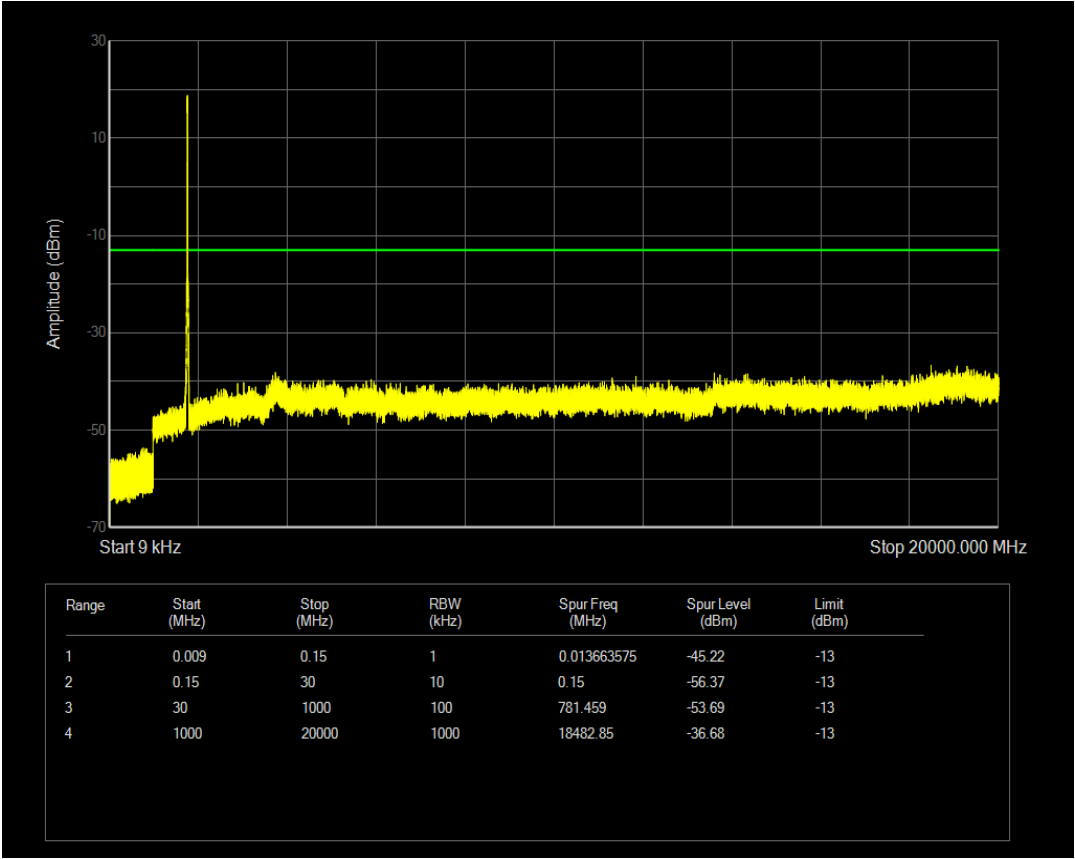
Band66 QPSK BW=10MHz Channel=132622 RB Size=50 Position=#0



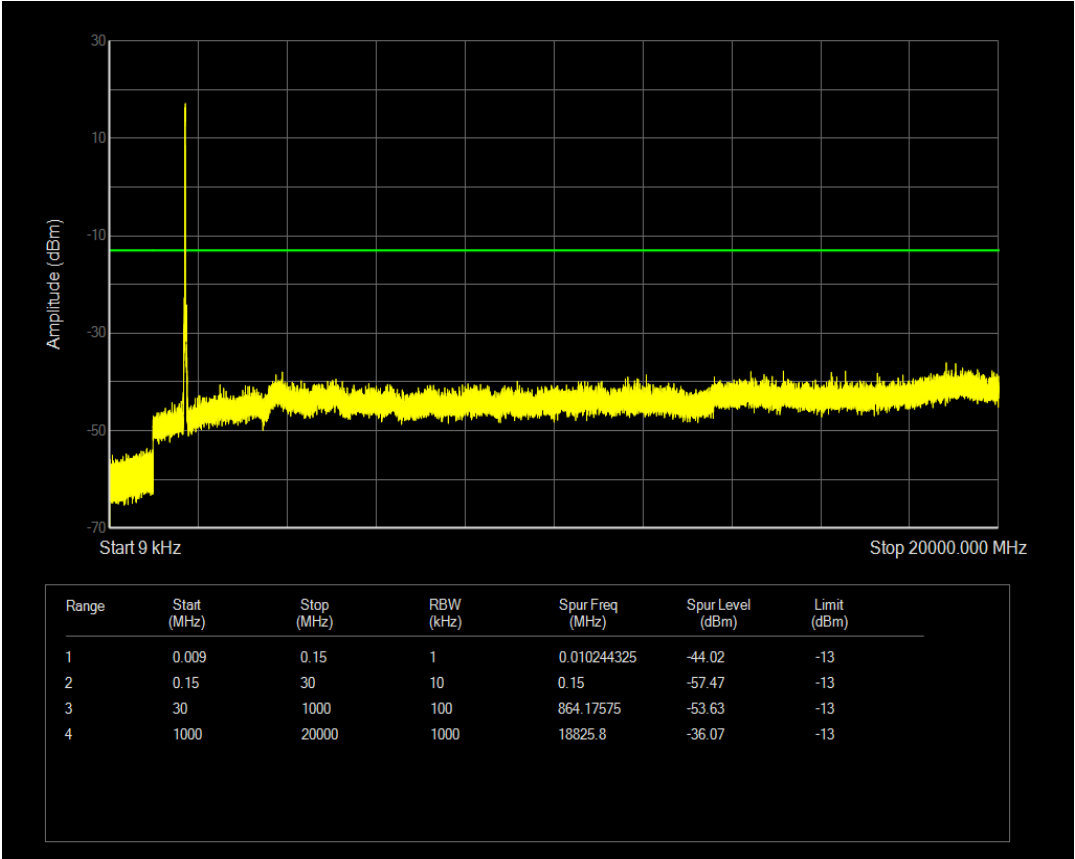
Band66 QPSK BW=15MHz Channel=132047 RB Size=75 Position=#0



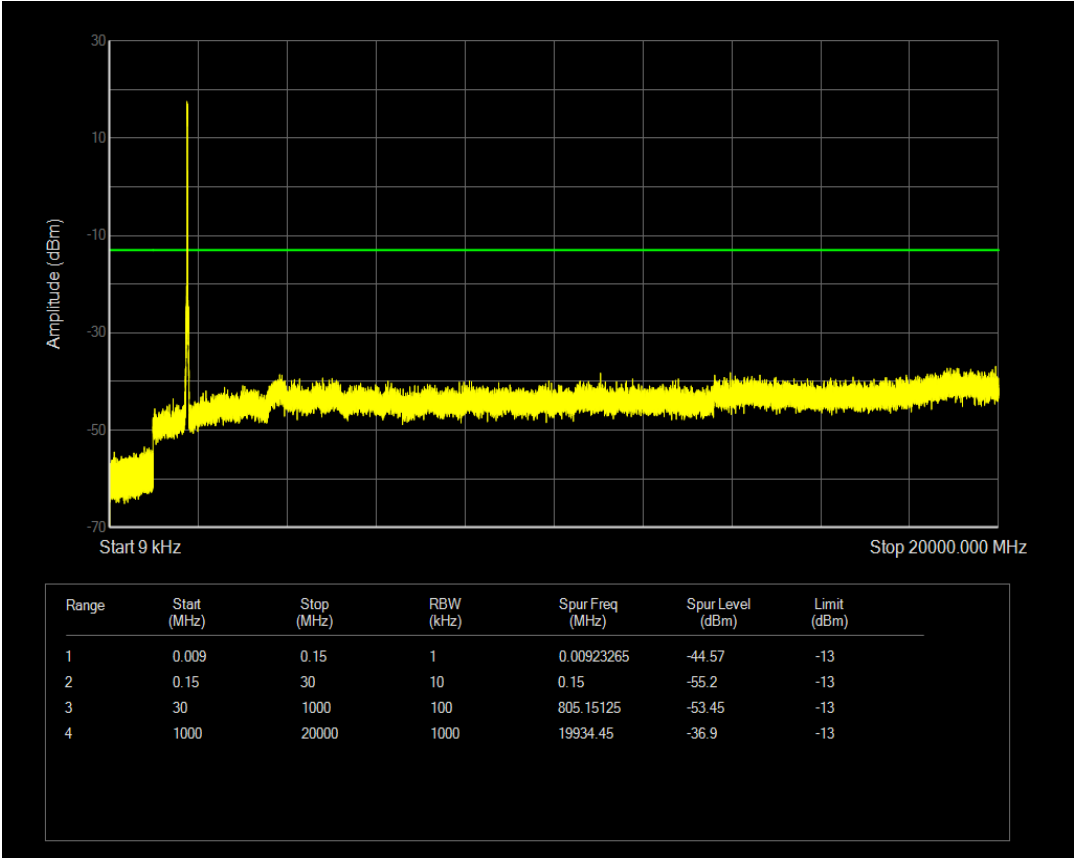
Band66 QPSK BW=15MHz Channel=132597 RB Size=75 Position=#0



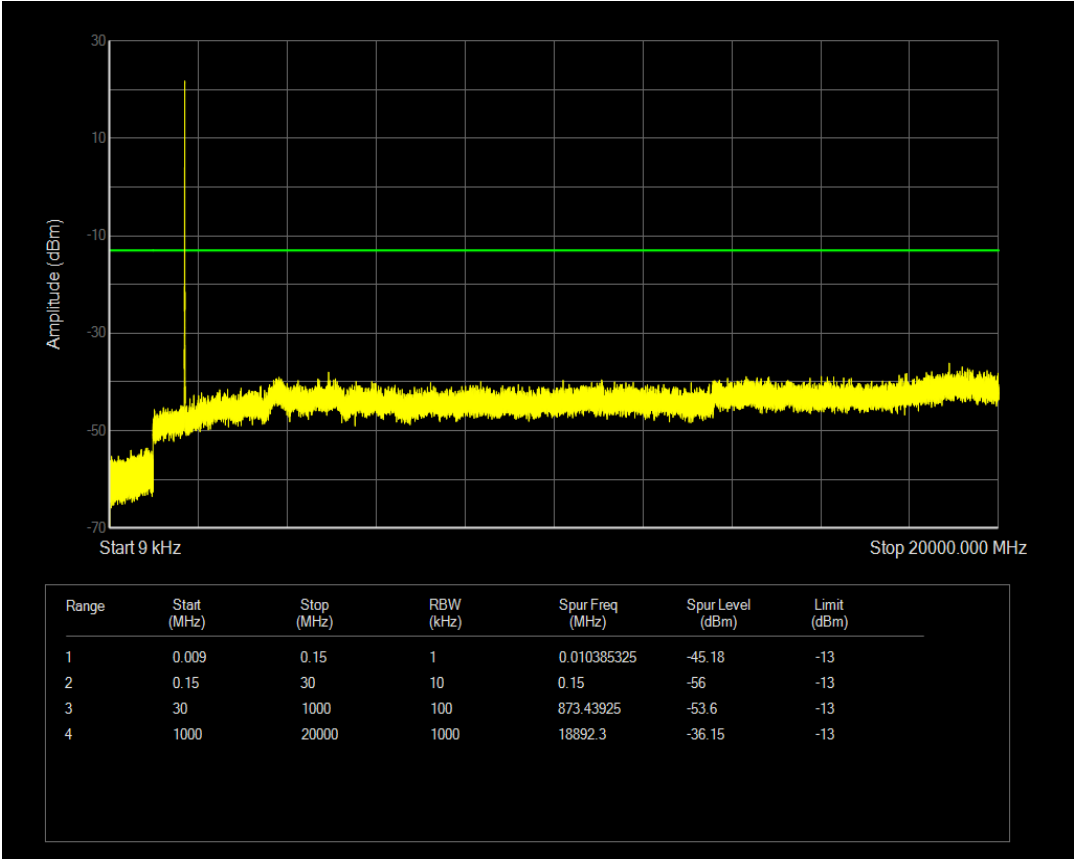
Band66 QPSK BW=20MHz Channel=132072 RB Size=100 Position=#0



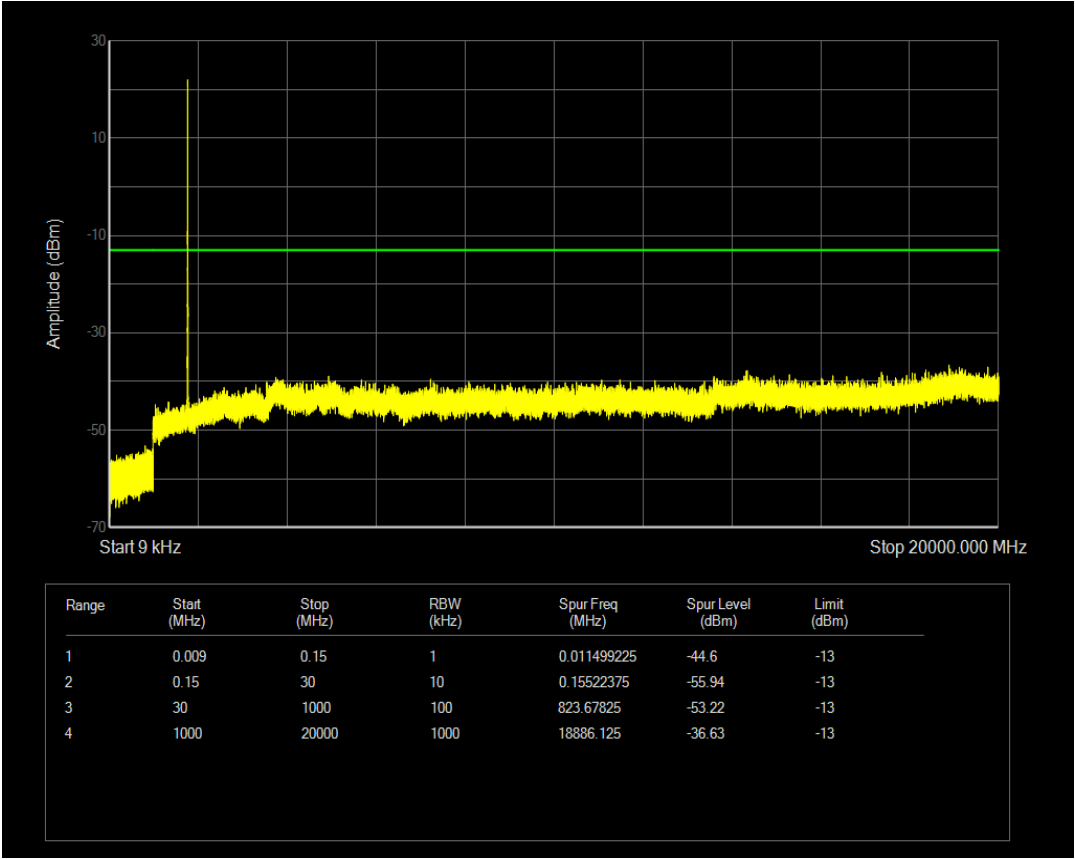
Band66 QPSK BW=20MHz Channel=132572 RB Size=100 Position=#0



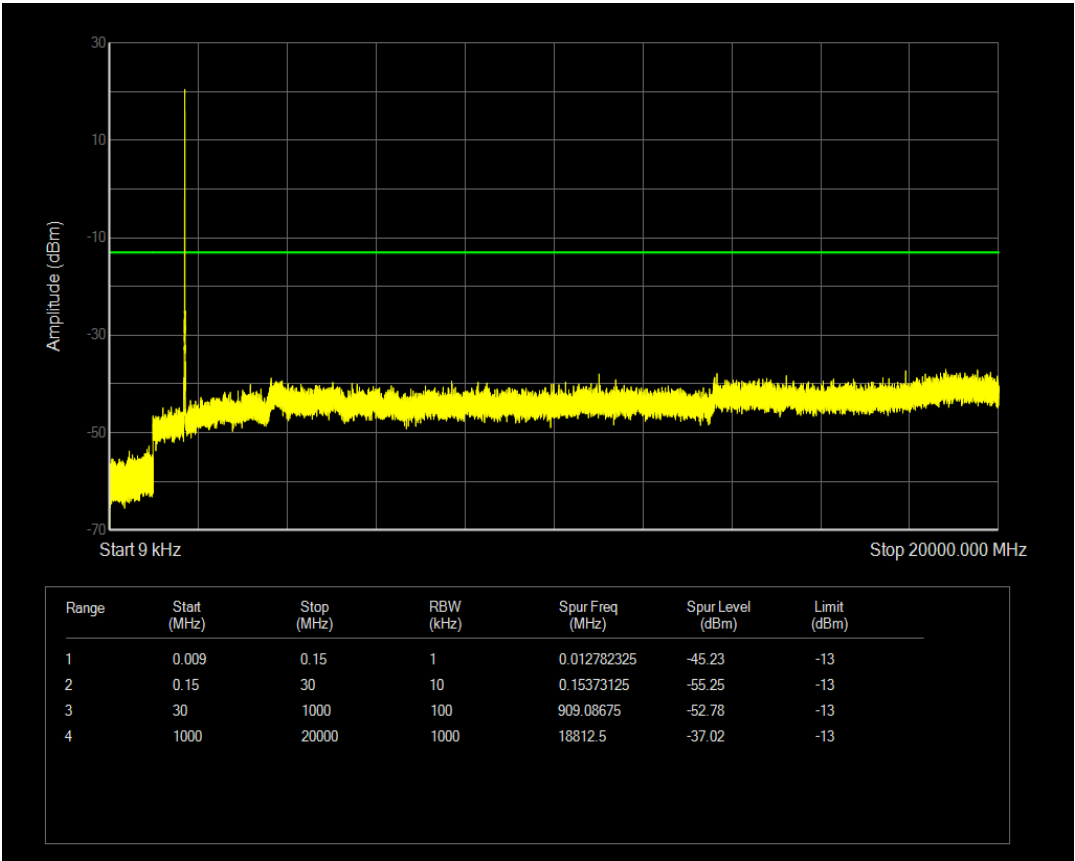
Band66 QPSK BW=3MHz Channel=131987 RB Size=15 Position=#0



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=132647 RB Size=25 Position=#0

