

TABLE OF CONTENTS

1 Conducted output power2

2 Frequency stability8

03 Peak-to-Average Ratio9

04 Occupied bandwidth17

05 Band edge24

06 Out-of-band emissions37

1 Conducted output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Conducted Output AV Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	Limit (dBm)	Verdict
Band66	1.4	131979	1	#0	QPSK	23.15	-3.04	20.11	30.00	Pass
Band66	1.4	131979	1	#Mid	QPSK	23.14	-3.04	20.10	30.00	Pass
Band66	1.4	131979	1	#Max	QPSK	23.17	-3.04	20.13	30.00	Pass
Band66	1.4	131979	3	#0	QPSK	23.07	-3.04	20.03	30.00	Pass
Band66	1.4	131979	3	#Mid	QPSK	23.05	-3.04	20.01	30.00	Pass
Band66	1.4	131979	3	#Max	QPSK	23.06	-3.04	20.02	30.00	Pass
Band66	1.4	131979	6	#0	QPSK	22.11	-3.04	19.07	30.00	Pass
Band66	1.4	131979	1	#0	QAM16	22.03	-3.04	18.99	30.00	Pass
Band66	1.4	131979	1	#Mid	QAM16	21.98	-3.04	18.94	30.00	Pass
Band66	1.4	131979	1	#Max	QAM16	22.01	-3.04	18.97	30.00	Pass
Band66	1.4	131979	3	#0	QAM16	22.20	-3.04	19.16	30.00	Pass
Band66	1.4	131979	3	#Mid	QAM16	22.18	-3.04	19.14	30.00	Pass
Band66	1.4	131979	3	#Max	QAM16	22.21	-3.04	19.17	30.00	Pass
Band66	1.4	131979	6	#0	QAM16	21.26	-3.04	18.22	30.00	Pass
Band66	1.4	132322	1	#0	QPSK	23.17	-3.04	20.13	30.00	Pass
Band66	1.4	132322	1	#Mid	QPSK	23.21	-3.04	20.17	30.00	Pass
Band66	1.4	132322	1	#Max	QPSK	23.17	-3.04	20.13	30.00	Pass
Band66	1.4	132322	3	#0	QPSK	23.12	-3.04	20.08	30.00	Pass
Band66	1.4	132322	3	#Mid	QPSK	23.08	-3.04	20.04	30.00	Pass
Band66	1.4	132322	3	#Max	QPSK	23.11	-3.04	20.07	30.00	Pass
Band66	1.4	132322	6	#0	QPSK	22.12	-3.04	19.08	30.00	Pass
Band66	1.4	132322	1	#0	QAM16	22.39	-3.04	19.35	30.00	Pass
Band66	1.4	132322	1	#Mid	QAM16	22.35	-3.04	19.31	30.00	Pass
Band66	1.4	132322	1	#Max	QAM16	22.39	-3.04	19.35	30.00	Pass
Band66	1.4	132322	3	#0	QAM16	22.32	-3.04	19.28	30.00	Pass
Band66	1.4	132322	3	#Mid	QAM16	22.31	-3.04	19.27	30.00	Pass
Band66	1.4	132322	3	#Max	QAM16	22.33	-3.04	19.29	30.00	Pass
Band66	1.4	132322	6	#0	QAM16	21.29	-3.04	18.25	30.00	Pass
Band66	1.4	132665	1	#0	QPSK	23.04	-3.04	20.00	30.00	Pass
Band66	1.4	132665	1	#Mid	QPSK	23.07	-3.04	20.03	30.00	Pass
Band66	1.4	132665	1	#Max	QPSK	23.05	-3.04	20.01	30.00	Pass
Band66	1.4	132665	3	#0	QPSK	22.92	-3.04	19.88	30.00	Pass
Band66	1.4	132665	3	#Mid	QPSK	22.89	-3.04	19.85	30.00	Pass
Band66	1.4	132665	3	#Max	QPSK	22.91	-3.04	19.87	30.00	Pass
Band66	1.4	132665	6	#0	QPSK	21.93	-3.04	18.89	30.00	Pass
Band66	1.4	132665	1	#0	QAM16	22.14	-3.04	19.10	30.00	Pass
Band66	1.4	132665	1	#Mid	QAM16	22.05	-3.04	19.01	30.00	Pass
Band66	1.4	132665	1	#Max	QAM16	22.10	-3.04	19.06	30.00	Pass

Band66	1.4	132665	3	#0	QAM16	22.09	-3.04	19.05	30.00	Pass
Band66	1.4	132665	3	#Mid	QAM16	22.06	-3.04	19.02	30.00	Pass
Band66	1.4	132665	3	#Max	QAM16	22.07	-3.04	19.03	30.00	Pass
Band66	1.4	132665	6	#0	QAM16	21.11	-3.04	18.07	30.00	Pass
Band66	3	131987	1	#0	QPSK	23.22	-3.04	20.18	30.00	Pass
Band66	3	131987	1	#Mid	QPSK	23.13	-3.04	20.09	30.00	Pass
Band66	3	131987	1	#Max	QPSK	23.14	-3.04	20.10	30.00	Pass
Band66	3	131987	8	#0	QPSK	22.15	-3.04	19.11	30.00	Pass
Band66	3	131987	8	#Mid	QPSK	22.11	-3.04	19.07	30.00	Pass
Band66	3	131987	8	#Max	QPSK	22.11	-3.04	19.07	30.00	Pass
Band66	3	131987	15	#0	QPSK	22.14	-3.04	19.10	30.00	Pass
Band66	3	131987	1	#0	QAM16	22.52	-3.04	19.48	30.00	Pass
Band66	3	131987	1	#Mid	QAM16	22.50	-3.04	19.46	30.00	Pass
Band66	3	131987	1	#Max	QAM16	22.46	-3.04	19.42	30.00	Pass
Band66	3	131987	8	#0	QAM16	21.16	-3.04	18.12	30.00	Pass
Band66	3	131987	8	#Mid	QAM16	21.14	-3.04	18.10	30.00	Pass
Band66	3	131987	8	#Max	QAM16	21.13	-3.04	18.09	30.00	Pass
Band66	3	131987	15	#0	QAM16	21.18	-3.04	18.14	30.00	Pass
Band66	3	132322	1	#0	QPSK	23.21	-3.04	20.17	30.00	Pass
Band66	3	132322	1	#Mid	QPSK	23.21	-3.04	20.17	30.00	Pass
Band66	3	132322	1	#Max	QPSK	23.20	-3.04	20.16	30.00	Pass
Band66	3	132322	8	#0	QPSK	22.20	-3.04	19.16	30.00	Pass
Band66	3	132322	8	#Mid	QPSK	22.19	-3.04	19.15	30.00	Pass
Band66	3	132322	8	#Max	QPSK	22.20	-3.04	19.16	30.00	Pass
Band66	3	132322	15	#0	QPSK	22.19	-3.04	19.15	30.00	Pass
Band66	3	132322	1	#0	QAM16	22.44	-3.04	19.40	30.00	Pass
Band66	3	132322	1	#Mid	QAM16	22.45	-3.04	19.41	30.00	Pass
Band66	3	132322	1	#Max	QAM16	22.42	-3.04	19.38	30.00	Pass
Band66	3	132322	8	#0	QAM16	21.22	-3.04	18.18	30.00	Pass
Band66	3	132322	8	#Mid	QAM16	21.20	-3.04	18.16	30.00	Pass
Band66	3	132322	8	#Max	QAM16	21.22	-3.04	18.18	30.00	Pass
Band66	3	132322	15	#0	QAM16	21.14	-3.04	18.10	30.00	Pass
Band66	3	132657	1	#0	QPSK	23.07	-3.04	20.03	30.00	Pass
Band66	3	132657	1	#Mid	QPSK	23.11	-3.04	20.07	30.00	Pass
Band66	3	132657	1	#Max	QPSK	23.09	-3.04	20.05	30.00	Pass
Band66	3	132657	8	#0	QPSK	22.07	-3.04	19.03	30.00	Pass
Band66	3	132657	8	#Mid	QPSK	21.99	-3.04	18.95	30.00	Pass
Band66	3	132657	8	#Max	QPSK	21.99	-3.04	18.95	30.00	Pass
Band66	3	132657	15	#0	QPSK	22.04	-3.04	19.00	30.00	Pass
Band66	3	132657	1	#0	QAM16	21.97	-3.04	18.93	30.00	Pass
Band66	3	132657	1	#Mid	QAM16	21.94	-3.04	18.90	30.00	Pass
Band66	3	132657	1	#Max	QAM16	21.90	-3.04	18.86	30.00	Pass
Band66	3	132657	8	#0	QAM16	21.08	-3.04	18.04	30.00	Pass
Band66	3	132657	8	#Mid	QAM16	21.03	-3.04	17.99	30.00	Pass

Band66	3	132657	8	#Max	QAM16	21.03	-3.04	17.99	30.00	Pass
Band66	3	132657	15	#0	QAM16	21.11	-3.04	18.07	30.00	Pass
Band66	5	131997	1	#0	QPSK	23.38	-3.04	20.34	30.00	Pass
Band66	5	131997	1	#Mid	QPSK	23.26	-3.04	20.22	30.00	Pass
Band66	5	131997	1	#Max	QPSK	23.27	-3.04	20.23	30.00	Pass
Band66	5	131997	12	#0	QPSK	22.25	-3.04	19.21	30.00	Pass
Band66	5	131997	12	#Mid	QPSK	22.19	-3.04	19.15	30.00	Pass
Band66	5	131997	12	#Max	QPSK	22.20	-3.04	19.16	30.00	Pass
Band66	5	131997	25	#0	QPSK	22.25	-3.04	19.21	30.00	Pass
Band66	5	131997	1	#0	QAM16	22.74	-3.04	19.70	30.00	Pass
Band66	5	131997	1	#Mid	QAM16	22.69	-3.04	19.65	30.00	Pass
Band66	5	131997	1	#Max	QAM16	22.64	-3.04	19.60	30.00	Pass
Band66	5	131997	12	#0	QAM16	21.24	-3.04	18.20	30.00	Pass
Band66	5	131997	12	#Mid	QAM16	21.19	-3.04	18.15	30.00	Pass
Band66	5	131997	12	#Max	QAM16	21.20	-3.04	18.16	30.00	Pass
Band66	5	131997	25	#0	QAM16	21.18	-3.04	18.14	30.00	Pass
Band66	5	132322	1	#0	QPSK	23.37	-3.04	20.33	30.00	Pass
Band66	5	132322	1	#Mid	QPSK	23.34	-3.04	20.30	30.00	Pass
Band66	5	132322	1	#Max	QPSK	23.33	-3.04	20.29	30.00	Pass
Band66	5	132322	12	#0	QPSK	22.27	-3.04	19.23	30.00	Pass
Band66	5	132322	12	#Mid	QPSK	22.26	-3.04	19.22	30.00	Pass
Band66	5	132322	12	#Max	QPSK	22.26	-3.04	19.22	30.00	Pass
Band66	5	132322	25	#0	QPSK	22.30	-3.04	19.26	30.00	Pass
Band66	5	132322	1	#0	QAM16	22.68	-3.04	19.64	30.00	Pass
Band66	5	132322	1	#Mid	QAM16	22.70	-3.04	19.66	30.00	Pass
Band66	5	132322	1	#Max	QAM16	22.66	-3.04	19.62	30.00	Pass
Band66	5	132322	12	#0	QAM16	21.25	-3.04	18.21	30.00	Pass
Band66	5	132322	12	#Mid	QAM16	21.25	-3.04	18.21	30.00	Pass
Band66	5	132322	12	#Max	QAM16	21.23	-3.04	18.19	30.00	Pass
Band66	5	132322	25	#0	QAM16	21.31	-3.04	18.27	30.00	Pass
Band66	5	132647	1	#0	QPSK	23.11	-3.04	20.07	30.00	Pass
Band66	5	132647	1	#Mid	QPSK	23.07	-3.04	20.03	30.00	Pass
Band66	5	132647	1	#Max	QPSK	23.06	-3.04	20.02	30.00	Pass
Band66	5	132647	12	#0	QPSK	22.14	-3.04	19.10	30.00	Pass
Band66	5	132647	12	#Mid	QPSK	22.06	-3.04	19.02	30.00	Pass
Band66	5	132647	12	#Max	QPSK	22.07	-3.04	19.03	30.00	Pass
Band66	5	132647	25	#0	QPSK	22.13	-3.04	19.09	30.00	Pass
Band66	5	132647	1	#0	QAM16	22.48	-3.04	19.44	30.00	Pass
Band66	5	132647	1	#Mid	QAM16	22.46	-3.04	19.42	30.00	Pass
Band66	5	132647	1	#Max	QAM16	22.38	-3.04	19.34	30.00	Pass
Band66	5	132647	12	#0	QAM16	21.18	-3.04	18.14	30.00	Pass
Band66	5	132647	12	#Mid	QAM16	21.12	-3.04	18.08	30.00	Pass
Band66	5	132647	12	#Max	QAM16	21.13	-3.04	18.09	30.00	Pass
Band66	5	132647	25	#0	QAM16	21.08	-3.04	18.04	30.00	Pass

Band66	10	132022	1	#0	QPSK	23.47	-3.04	20.43	30.00	Pass
Band66	10	132022	1	#Mid	QPSK	23.20	-3.04	20.16	30.00	Pass
Band66	10	132022	1	#Max	QPSK	23.28	-3.04	20.24	30.00	Pass
Band66	10	132022	25	#0	QPSK	22.24	-3.04	19.20	30.00	Pass
Band66	10	132022	25	#Mid	QPSK	22.20	-3.04	19.16	30.00	Pass
Band66	10	132022	25	#Max	QPSK	22.23	-3.04	19.19	30.00	Pass
Band66	10	132022	50	#0	QPSK	22.22	-3.04	19.18	30.00	Pass
Band66	10	132022	1	#0	QAM16	22.76	-3.04	19.72	30.00	Pass
Band66	10	132022	1	#Mid	QAM16	22.52	-3.04	19.48	30.00	Pass
Band66	10	132022	1	#Max	QAM16	22.64	-3.04	19.60	30.00	Pass
Band66	10	132022	25	#0	QAM16	21.26	-3.04	18.22	30.00	Pass
Band66	10	132022	25	#Mid	QAM16	21.19	-3.04	18.15	30.00	Pass
Band66	10	132022	25	#Max	QAM16	21.21	-3.04	18.17	30.00	Pass
Band66	10	132022	50	#0	QAM16	21.20	-3.04	18.16	30.00	Pass
Band66	10	132322	1	#0	QPSK	23.45	-3.04	20.41	30.00	Pass
Band66	10	132322	1	#Mid	QPSK	23.29	-3.04	20.25	30.00	Pass
Band66	10	132322	1	#Max	QPSK	23.37	-3.04	20.33	30.00	Pass
Band66	10	132322	25	#0	QPSK	22.32	-3.04	19.28	30.00	Pass
Band66	10	132322	25	#Mid	QPSK	22.28	-3.04	19.24	30.00	Pass
Band66	10	132322	25	#Max	QPSK	22.32	-3.04	19.28	30.00	Pass
Band66	10	132322	50	#0	QPSK	22.33	-3.04	19.29	30.00	Pass
Band66	10	132322	1	#0	QAM16	22.59	-3.04	19.55	30.00	Pass
Band66	10	132322	1	#Mid	QAM16	22.50	-3.04	19.46	30.00	Pass
Band66	10	132322	1	#Max	QAM16	22.56	-3.04	19.52	30.00	Pass
Band66	10	132322	25	#0	QAM16	21.30	-3.04	18.26	30.00	Pass
Band66	10	132322	25	#Mid	QAM16	21.24	-3.04	18.20	30.00	Pass
Band66	10	132322	25	#Max	QAM16	21.31	-3.04	18.27	30.00	Pass
Band66	10	132322	50	#0	QAM16	21.34	-3.04	18.30	30.00	Pass
Band66	10	132622	1	#0	QPSK	23.27	-3.04	20.23	30.00	Pass
Band66	10	132622	1	#Mid	QPSK	23.19	-3.04	20.15	30.00	Pass
Band66	10	132622	1	#Max	QPSK	23.21	-3.04	20.17	30.00	Pass
Band66	10	132622	25	#0	QPSK	22.15	-3.04	19.11	30.00	Pass
Band66	10	132622	25	#Mid	QPSK	22.09	-3.04	19.05	30.00	Pass
Band66	10	132622	25	#Max	QPSK	22.10	-3.04	19.06	30.00	Pass
Band66	10	132622	50	#0	QPSK	22.13	-3.04	19.09	30.00	Pass
Band66	10	132622	1	#0	QAM16	22.15	-3.04	19.11	30.00	Pass
Band66	10	132622	1	#Mid	QAM16	22.00	-3.04	18.96	30.00	Pass
Band66	10	132622	1	#Max	QAM16	22.09	-3.04	19.05	30.00	Pass
Band66	10	132622	25	#0	QAM16	21.13	-3.04	18.09	30.00	Pass
Band66	10	132622	25	#Mid	QAM16	21.05	-3.04	18.01	30.00	Pass
Band66	10	132622	25	#Max	QAM16	21.08	-3.04	18.04	30.00	Pass
Band66	10	132622	50	#0	QAM16	21.11	-3.04	18.07	30.00	Pass
Band66	15	132047	1	#0	QPSK	23.45	-3.04	20.41	30.00	Pass
Band66	15	132047	1	#Mid	QPSK	23.28	-3.04	20.24	30.00	Pass

Band66	15	132047	1	#Max	QPSK	23.24	-3.04	20.20	30.00	Pass
Band66	15	132047	36	#0	QPSK	22.20	-3.04	19.16	30.00	Pass
Band66	15	132047	36	#Mid	QPSK	22.13	-3.04	19.09	30.00	Pass
Band66	15	132047	36	#Max	QPSK	22.15	-3.04	19.11	30.00	Pass
Band66	15	132047	75	#0	QPSK	22.19	-3.04	19.15	30.00	Pass
Band66	15	132047	1	#0	QAM16	22.70	-3.04	19.66	30.00	Pass
Band66	15	132047	1	#Mid	QAM16	22.57	-3.04	19.53	30.00	Pass
Band66	15	132047	1	#Max	QAM16	22.60	-3.04	19.56	30.00	Pass
Band66	15	132047	36	#0	QAM16	21.26	-3.04	18.22	30.00	Pass
Band66	15	132047	36	#Mid	QAM16	21.18	-3.04	18.14	30.00	Pass
Band66	15	132047	36	#Max	QAM16	21.17	-3.04	18.13	30.00	Pass
Band66	15	132047	75	#0	QAM16	21.21	-3.04	18.17	30.00	Pass
Band66	15	132322	1	#0	QPSK	23.45	-3.04	20.41	30.00	Pass
Band66	15	132322	1	#Mid	QPSK	23.40	-3.04	20.36	30.00	Pass
Band66	15	132322	1	#Max	QPSK	23.29	-3.04	20.25	30.00	Pass
Band66	15	132322	36	#0	QPSK	22.27	-3.04	19.23	30.00	Pass
Band66	15	132322	36	#Mid	QPSK	22.23	-3.04	19.19	30.00	Pass
Band66	15	132322	36	#Max	QPSK	22.25	-3.04	19.21	30.00	Pass
Band66	15	132322	75	#0	QPSK	22.27	-3.04	19.23	30.00	Pass
Band66	15	132322	1	#0	QAM16	22.57	-3.04	19.53	30.00	Pass
Band66	15	132322	1	#Mid	QAM16	22.53	-3.04	19.49	30.00	Pass
Band66	15	132322	1	#Max	QAM16	22.45	-3.04	19.41	30.00	Pass
Band66	15	132322	36	#0	QAM16	21.34	-3.04	18.30	30.00	Pass
Band66	15	132322	36	#Mid	QAM16	21.31	-3.04	18.27	30.00	Pass
Band66	15	132322	36	#Max	QAM16	21.32	-3.04	18.28	30.00	Pass
Band66	15	132322	75	#0	QAM16	21.30	-3.04	18.26	30.00	Pass
Band66	15	132597	1	#0	QPSK	23.30	-3.04	20.26	30.00	Pass
Band66	15	132597	1	#Mid	QPSK	23.22	-3.04	20.18	30.00	Pass
Band66	15	132597	1	#Max	QPSK	23.19	-3.04	20.15	30.00	Pass
Band66	15	132597	36	#0	QPSK	22.14	-3.04	19.10	30.00	Pass
Band66	15	132597	36	#Mid	QPSK	22.09	-3.04	19.05	30.00	Pass
Band66	15	132597	36	#Max	QPSK	22.07	-3.04	19.03	30.00	Pass
Band66	15	132597	75	#0	QPSK	22.11	-3.04	19.07	30.00	Pass
Band66	15	132597	1	#0	QAM16	22.32	-3.04	19.28	30.00	Pass
Band66	15	132597	1	#Mid	QAM16	22.26	-3.04	19.22	30.00	Pass
Band66	15	132597	1	#Max	QAM16	22.22	-3.04	19.18	30.00	Pass
Band66	15	132597	36	#0	QAM16	21.12	-3.04	18.08	30.00	Pass
Band66	15	132597	36	#Mid	QAM16	21.09	-3.04	18.05	30.00	Pass
Band66	15	132597	36	#Max	QAM16	21.06	-3.04	18.02	30.00	Pass
Band66	15	132597	75	#0	QAM16	21.18	-3.04	18.14	30.00	Pass
Band66	20	132072	1	#0	QPSK	23.51	-3.04	20.47	30.00	Pass
Band66	20	132072	1	#Mid	QPSK	23.31	-3.04	20.27	30.00	Pass
Band66	20	132072	1	#Max	QPSK	23.32	-3.04	20.28	30.00	Pass
Band66	20	132072	50	#0	QPSK	22.26	-3.04	19.22	30.00	Pass

Band66	20	132072	50	#Mid	QPSK	22.19	-3.04	19.15	30.00	Pass
Band66	20	132072	50	#Max	QPSK	22.19	-3.04	19.15	30.00	Pass
Band66	20	132072	100	#0	QPSK	22.22	-3.04	19.18	30.00	Pass
Band66	20	132072	1	#0	QAM16	22.74	-3.04	19.70	30.00	Pass
Band66	20	132072	1	#Mid	QAM16	22.56	-3.04	19.52	30.00	Pass
Band66	20	132072	1	#Max	QAM16	22.58	-3.04	19.54	30.00	Pass
Band66	20	132072	50	#0	QAM16	21.31	-3.04	18.27	30.00	Pass
Band66	20	132072	50	#Mid	QAM16	21.25	-3.04	18.21	30.00	Pass
Band66	20	132072	50	#Max	QAM16	21.25	-3.04	18.21	30.00	Pass
Band66	20	132072	100	#0	QAM16	21.23	-3.04	18.19	30.00	Pass
Band66	20	132322	1	#0	QPSK	23.54	-3.04	20.50	30.00	Pass
Band66	20	132322	1	#Mid	QPSK	23.50	-3.04	20.46	30.00	Pass
Band66	20	132322	1	#Max	QPSK	23.39	-3.04	20.35	30.00	Pass
Band66	20	132322	50	#0	QPSK	22.37	-3.04	19.33	30.00	Pass
Band66	20	132322	50	#Mid	QPSK	22.33	-3.04	19.29	30.00	Pass
Band66	20	132322	50	#Max	QPSK	22.33	-3.04	19.29	30.00	Pass
Band66	20	132322	100	#0	QPSK	22.35	-3.04	19.31	30.00	Pass
Band66	20	132322	1	#0	QAM16	22.63	-3.04	19.59	30.00	Pass
Band66	20	132322	1	#Mid	QAM16	22.62	-3.04	19.58	30.00	Pass
Band66	20	132322	1	#Max	QAM16	22.50	-3.04	19.46	30.00	Pass
Band66	20	132322	50	#0	QAM16	21.33	-3.04	18.29	30.00	Pass
Band66	20	132322	50	#Mid	QAM16	21.31	-3.04	18.27	30.00	Pass
Band66	20	132322	50	#Max	QAM16	21.31	-3.04	18.27	30.00	Pass
Band66	20	132322	100	#0	QAM16	21.32	-3.04	18.28	30.00	Pass
Band66	20	132572	1	#0	QPSK	23.25	-3.04	20.21	30.00	Pass
Band66	20	132572	1	#Mid	QPSK	23.12	-3.04	20.08	30.00	Pass
Band66	20	132572	1	#Max	QPSK	23.14	-3.04	20.10	30.00	Pass
Band66	20	132572	50	#0	QPSK	22.22	-3.04	19.18	30.00	Pass
Band66	20	132572	50	#Mid	QPSK	22.17	-3.04	19.13	30.00	Pass
Band66	20	132572	50	#Max	QPSK	22.15	-3.04	19.11	30.00	Pass
Band66	20	132572	100	#0	QPSK	22.19	-3.04	19.15	30.00	Pass
Band66	20	132572	1	#0	QAM16	22.55	-3.04	19.51	30.00	Pass
Band66	20	132572	1	#Mid	QAM16	22.46	-3.04	19.42	30.00	Pass
Band66	20	132572	1	#Max	QAM16	22.44	-3.04	19.40	30.00	Pass
Band66	20	132572	50	#0	QAM16	21.25	-3.04	18.21	30.00	Pass
Band66	20	132572	50	#Mid	QAM16	21.20	-3.04	18.16	30.00	Pass
Band66	20	132572	50	#Max	QAM16	21.17	-3.04	18.13	30.00	Pass
Band66	20	132572	100	#0	QAM16	21.17	-3.04	18.13	30.00	Pass

2 Frequency stability

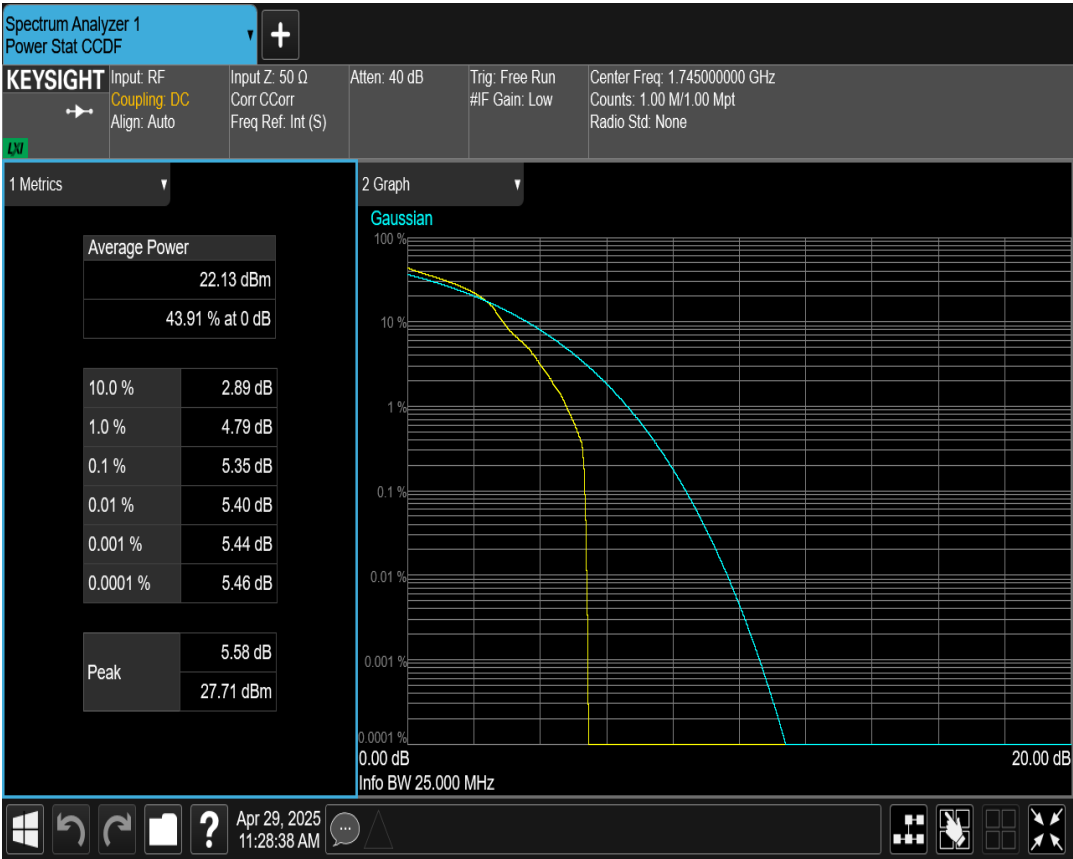
<i>Band</i>	<i>Bandwidth (MHz)</i>	<i>UL Channel</i>	<i>RB Size</i>	<i>RB Position</i>	<i>Modulation</i>	<i>Result(Hz)</i>	<i>Result (ppm)</i>	<i>Low Limit (ppm)</i>	<i>high Limit (ppm)</i>	<i>Verdict</i>
Band66	20	132072	100	#0	QPSK	-6.02	-0.004	-2.5	2.5	PASS
Band66	20	132072	100	#0	QAM16	-1.33	-0.001	-2.5	2.5	PASS
Band66	20	132322	100	#0	QPSK	-3.81	-0.002	-2.5	2.5	PASS
Band66	20	132322	100	#0	QAM16	-2.60	-0.001	-2.5	2.5	PASS
Band66	20	132572	100	#0	QPSK	-6.12	-0.003	-2.5	2.5	PASS
Band66	20	132572	100	#0	QAM16	-4.16	-0.002	-2.5	2.5	PASS

Note: (Voltage: 3.92V, Temperature: 25°C) only reflect the worst mode.

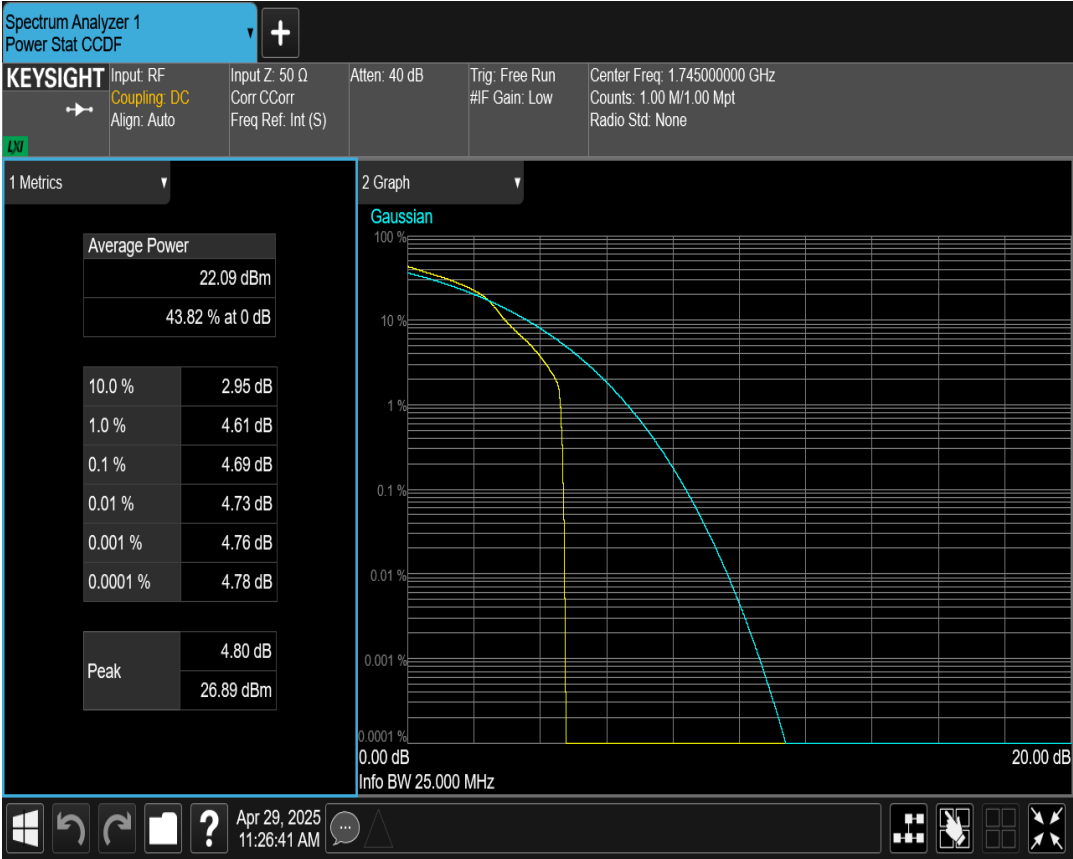
03 Peak-to-Average Ratio

<i>Band</i>	<i>Bandwidth (MHz)</i>	<i>UL Channel</i>	<i>RB Size</i>	<i>RB Position</i>	<i>Modulation</i>	<i>Result (dB)</i>	<i>high Limit (dB)</i>	<i>Verdict</i>
Band66	1.4	132322	1	#0	QPSK	4.56	13	PASS
Band66	1.4	132322	1	#0	16QAM	5.15	13	PASS
Band66	3	132322	1	#0	QPSK	4.88	13	PASS
Band66	3	132322	1	#0	16QAM	4.69	13	PASS
Band66	5	132322	1	#0	QPSK	4.53	13	PASS
Band66	5	132322	1	#0	16QAM	5.16	13	PASS
Band66	10	132322	1	#0	QPSK	4.44	13	PASS
Band66	10	132322	1	#0	16QAM	5.12	13	PASS
Band66	15	132322	1	#0	QPSK	4.32	13	PASS
Band66	15	132322	1	#0	16QAM	5.04	13	PASS
Band66	20	132322	1	#0	QPSK	4.45	13	PASS
Band66	20	132322	1	#0	16QAM	5.35	13	PASS

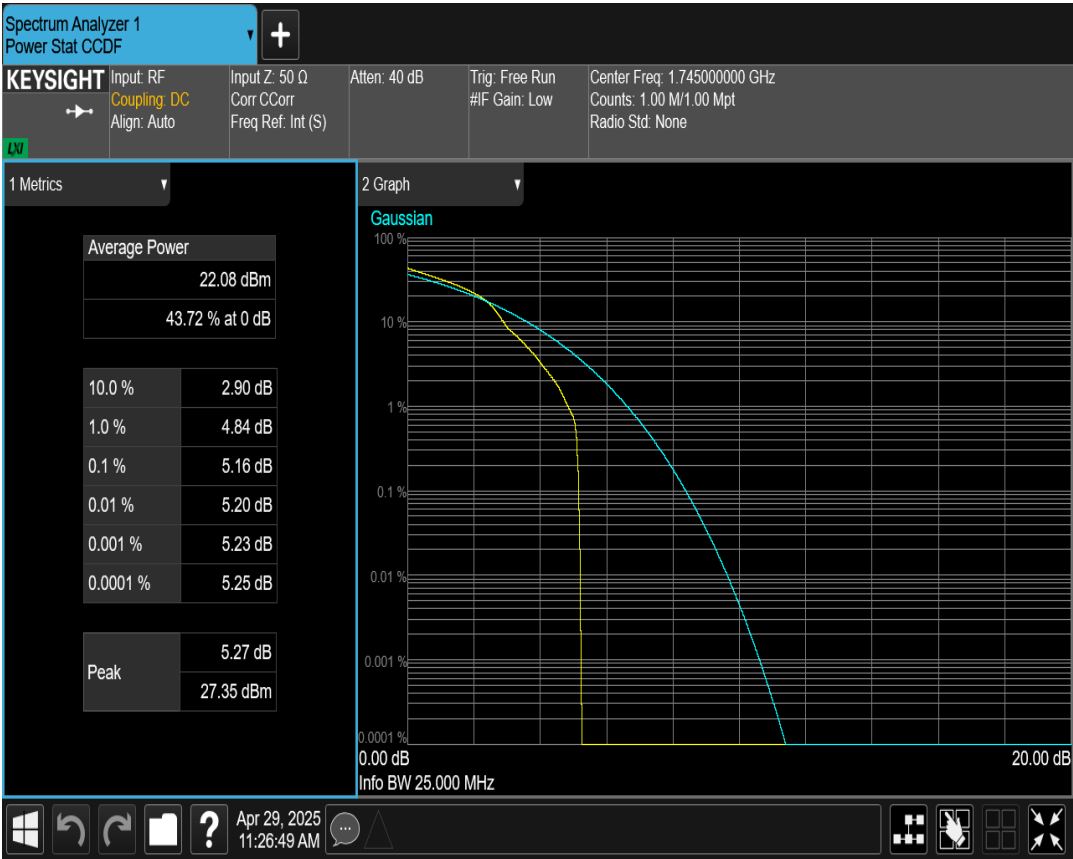
Band66 16QAM BW=20MHz Channel=132322 RB Size=1 Position=#0



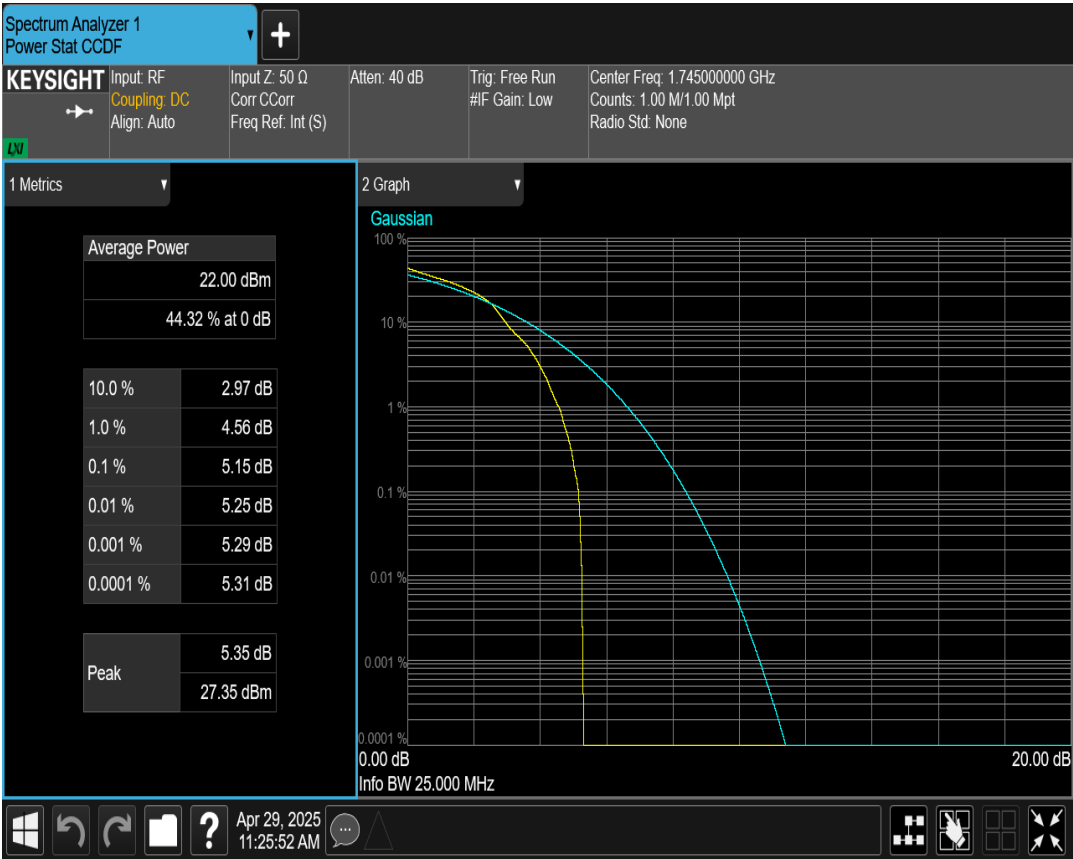
Band66 16QAM BW=3MHz Channel=132322 RB Size=1 Position=#0



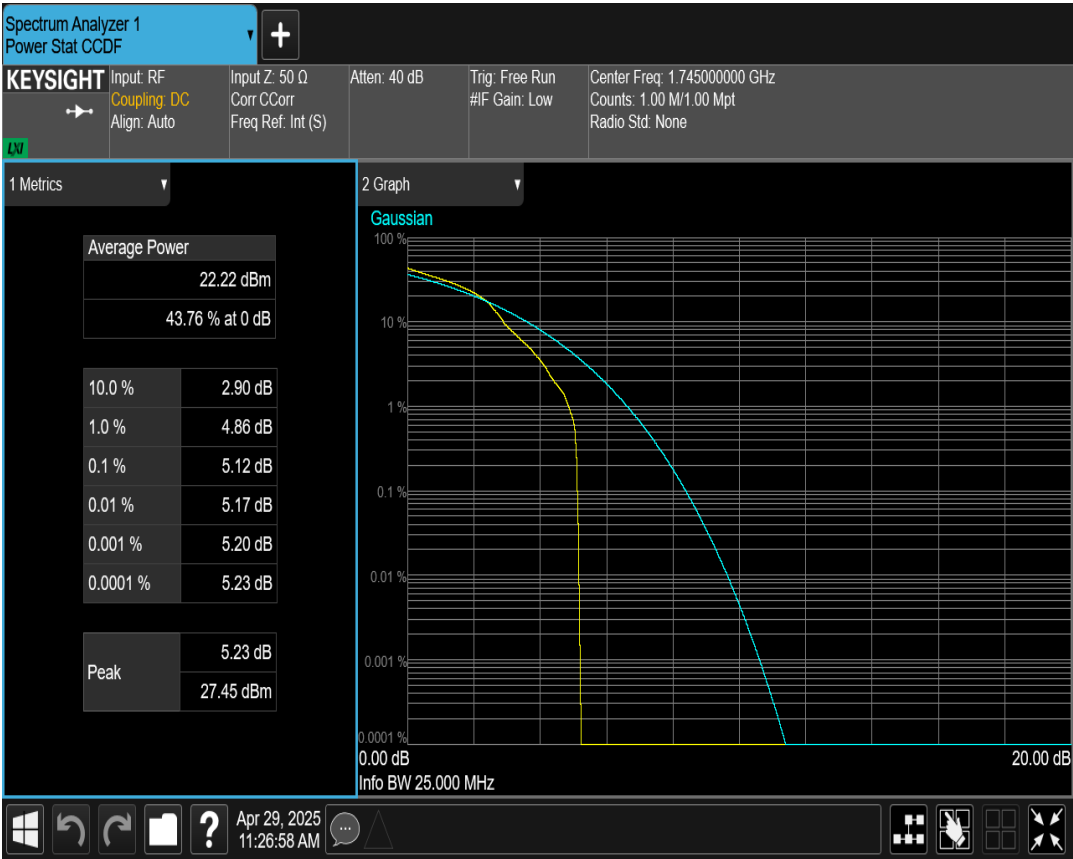
Band66 16QAM BW=5MHz Channel=132322 RB Size=1 Position=#0



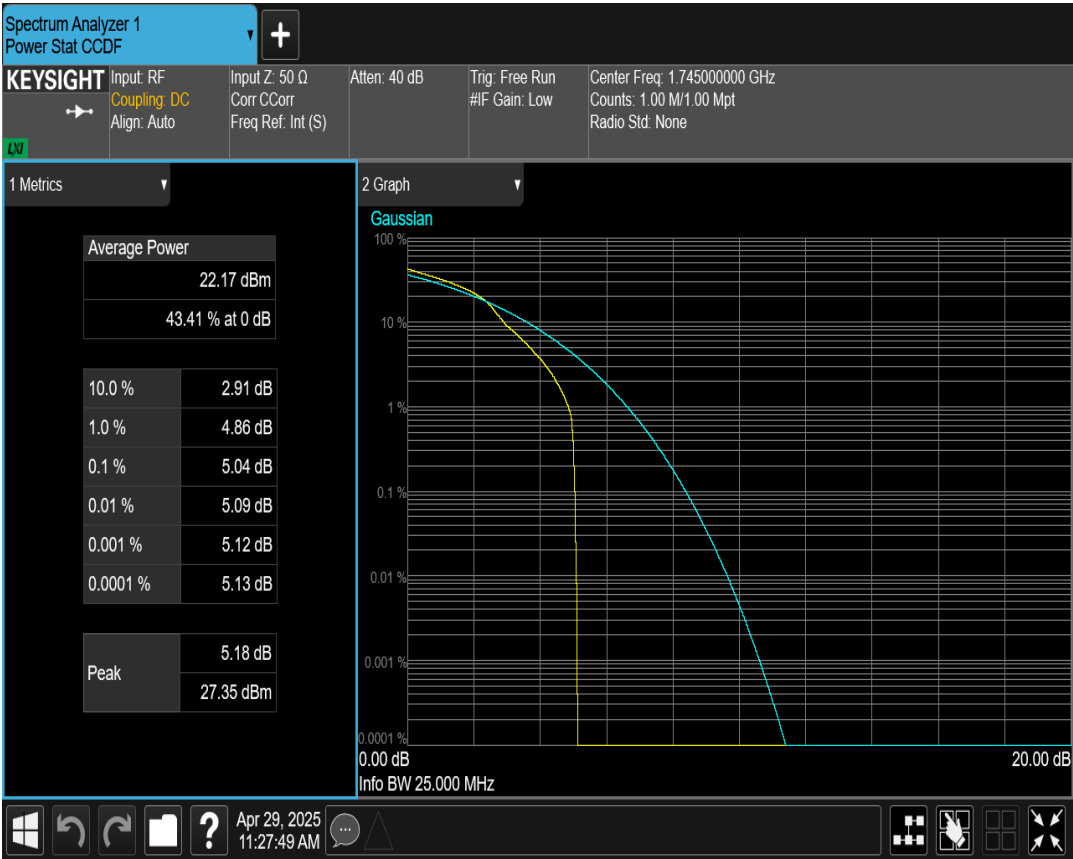
Band66 16QAM BW=1.4MHz Channel=132322 RB Size=1 Position=#0



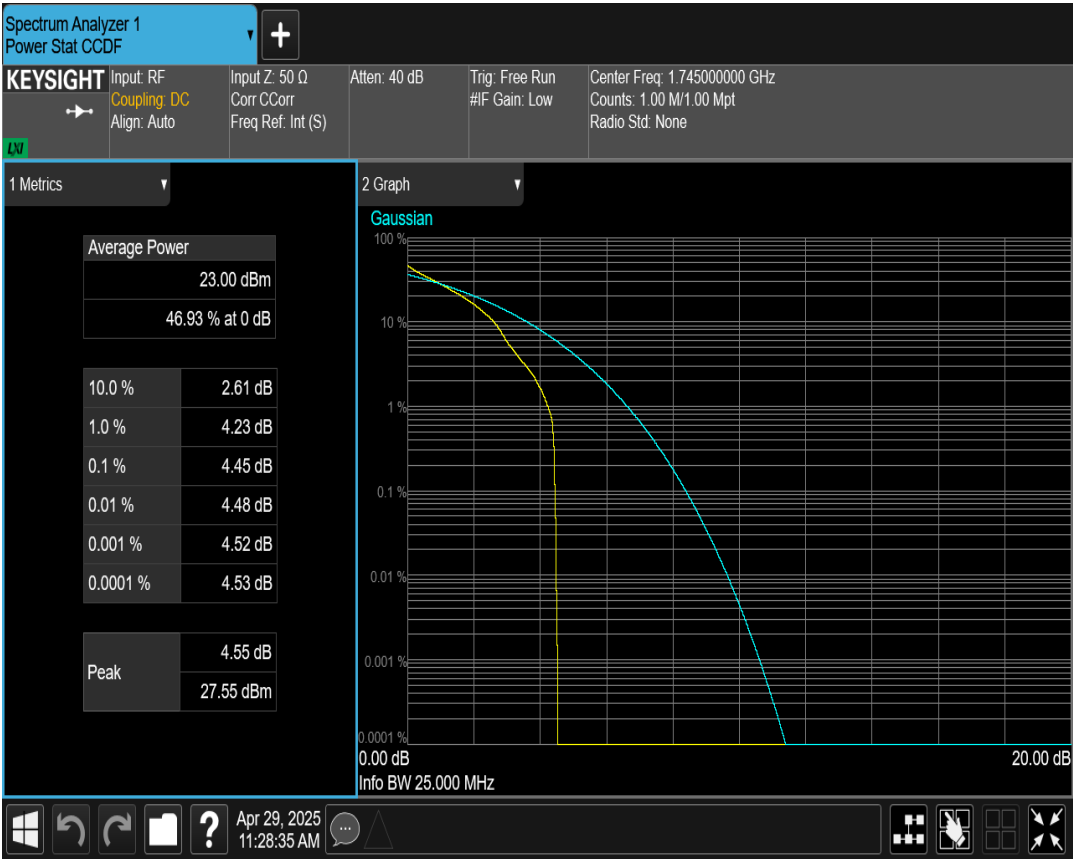
Band66 16QAM BW=10MHz Channel=132322 RB Size=1 Position=#0



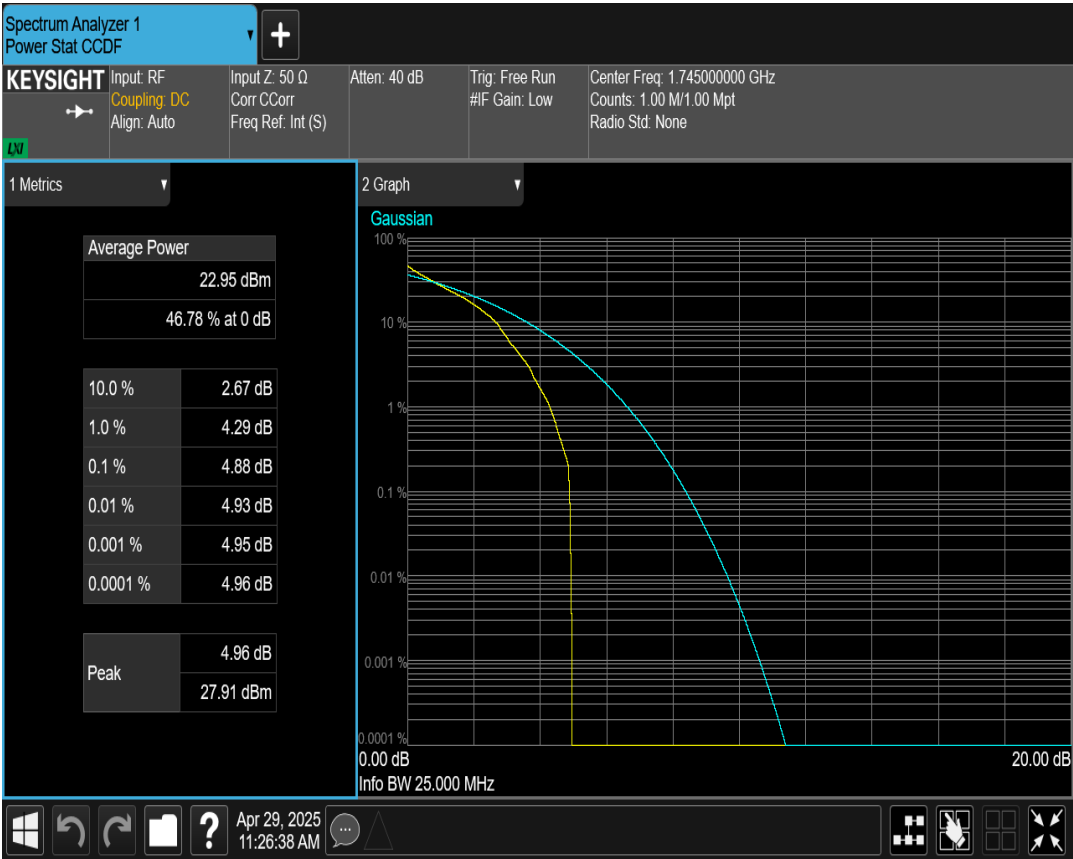
Band66 16QAM BW=15MHz Channel=132322 RB Size=1 Position=#0



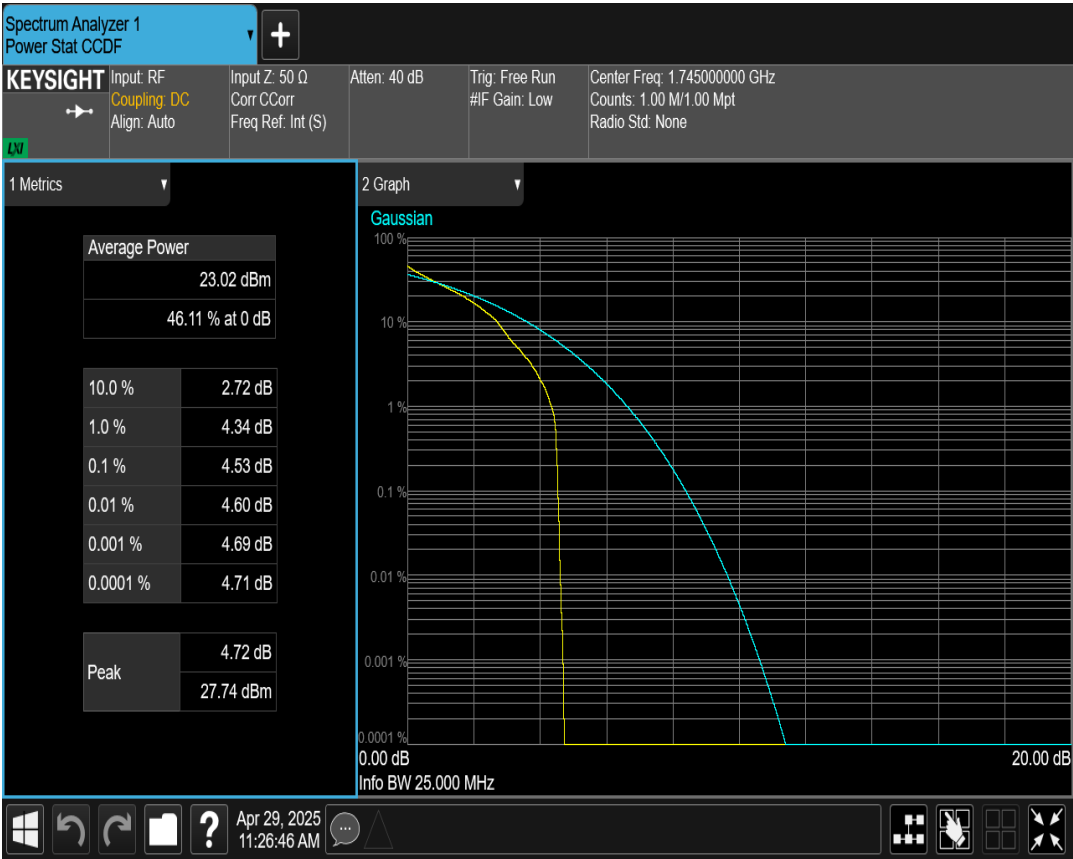
Band66 QPSK BW=20MHz Channel=132322 RB Size=1 Position=#0



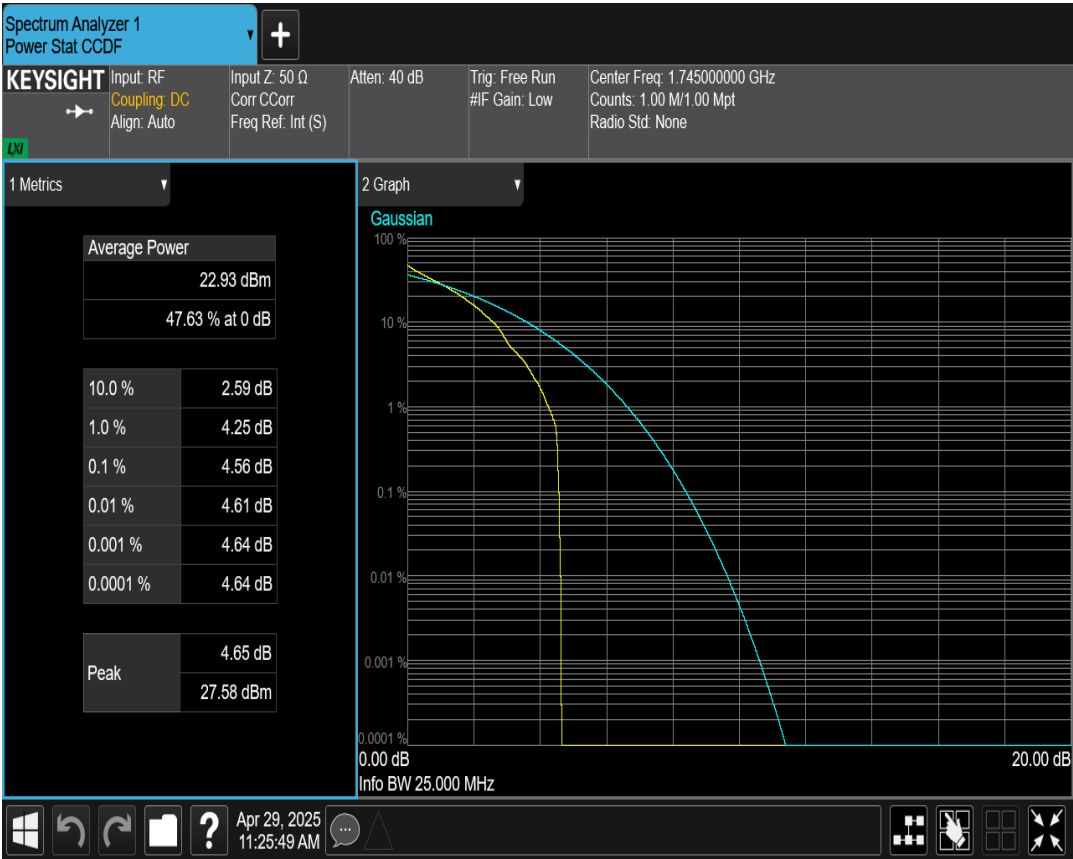
Band66 QPSK BW=3MHz Channel=132322 RB Size=1 Position=#0



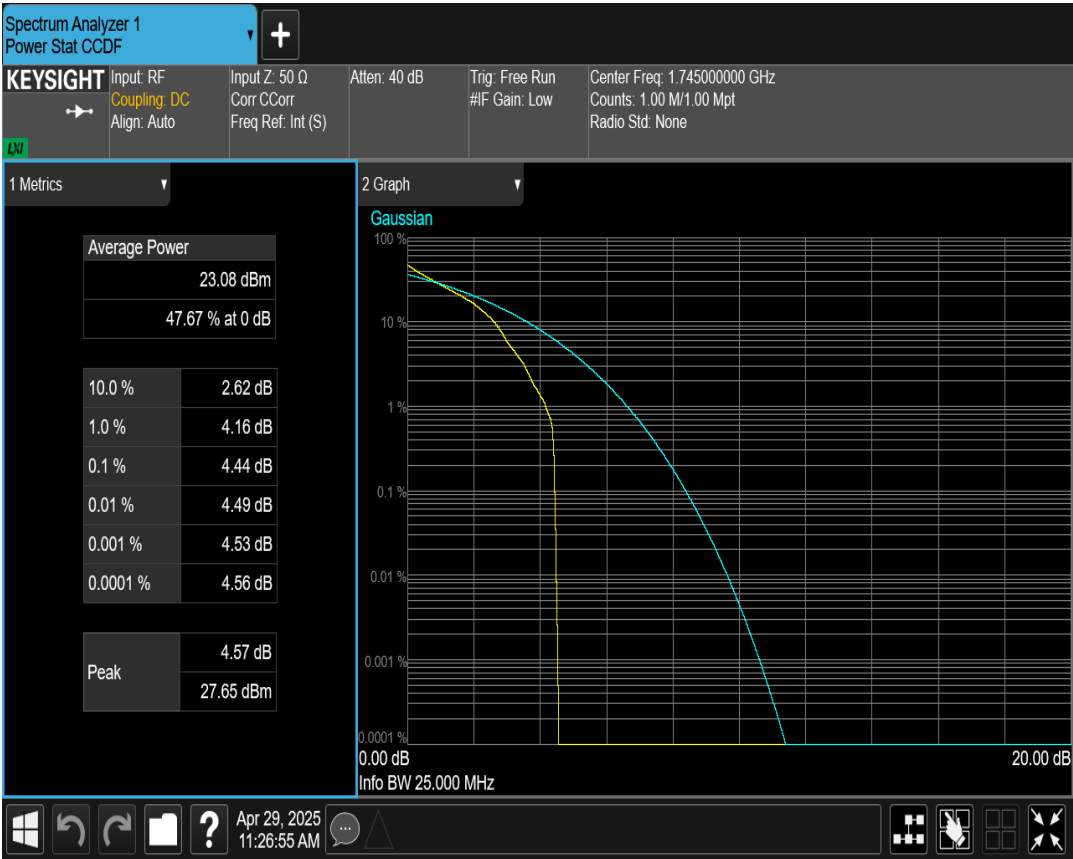
Band66 QPSK BW=5MHz Channel=132322 RB Size=1 Position=#0



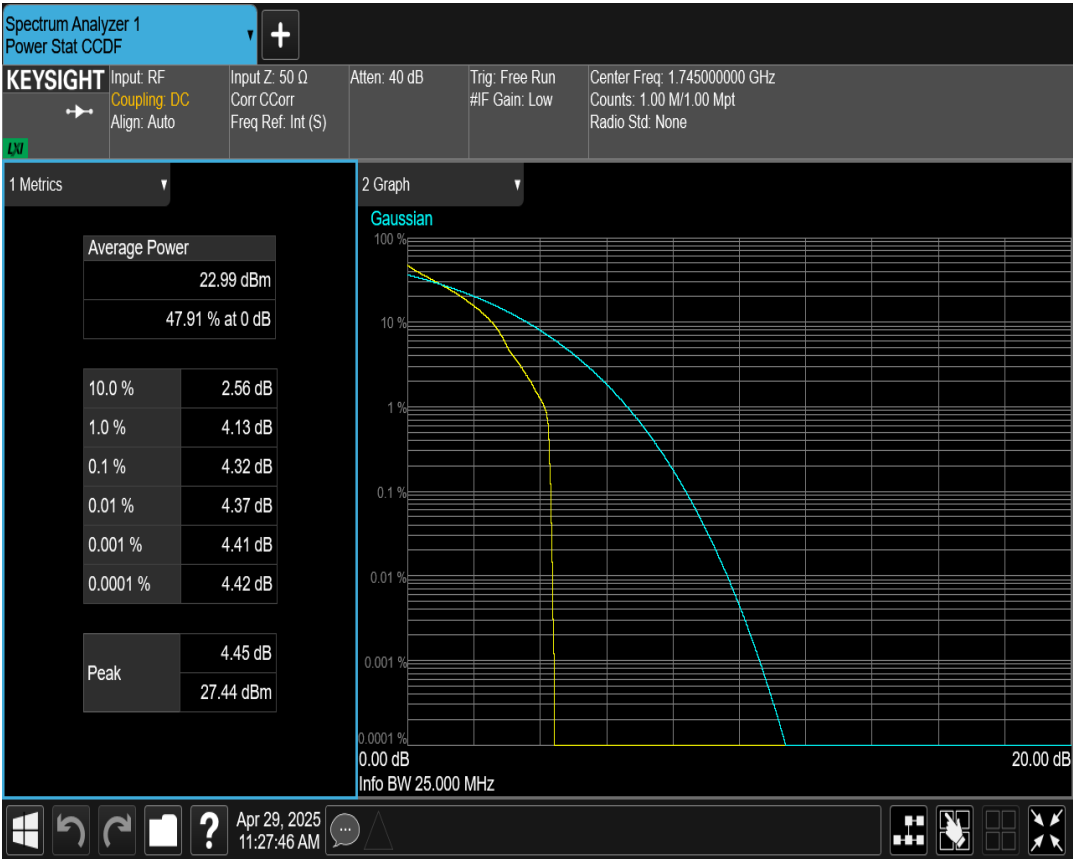
Band66 QPSK BW=1.4MHz Channel=132322 RB Size=1 Position=#0



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



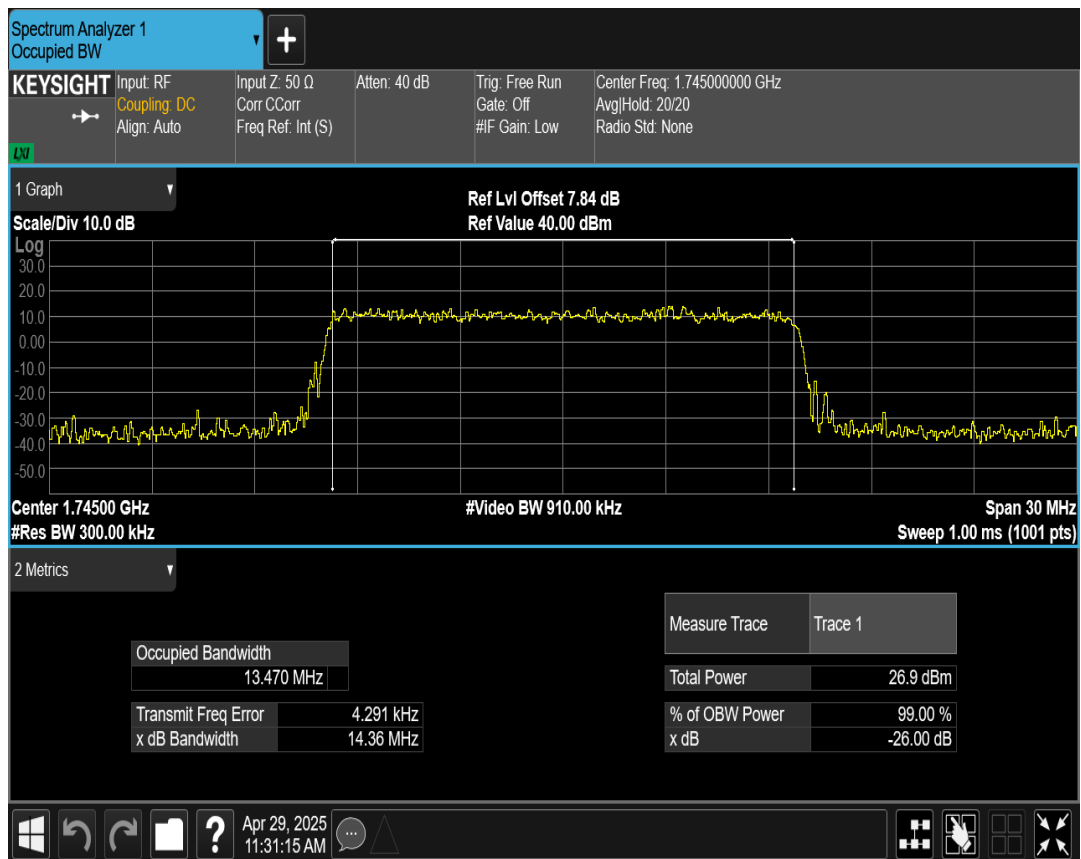
Band66 QPSK BW=15MHz Channel=132322 RB Size=1 Position=#0



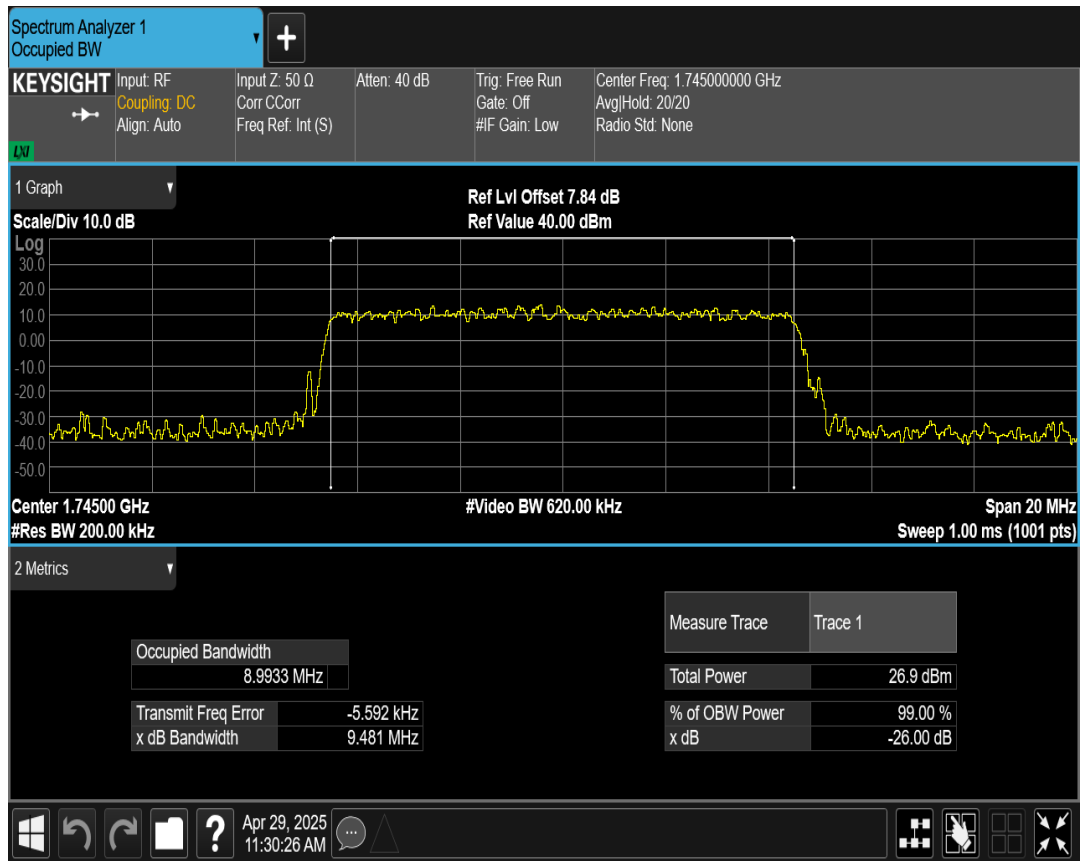
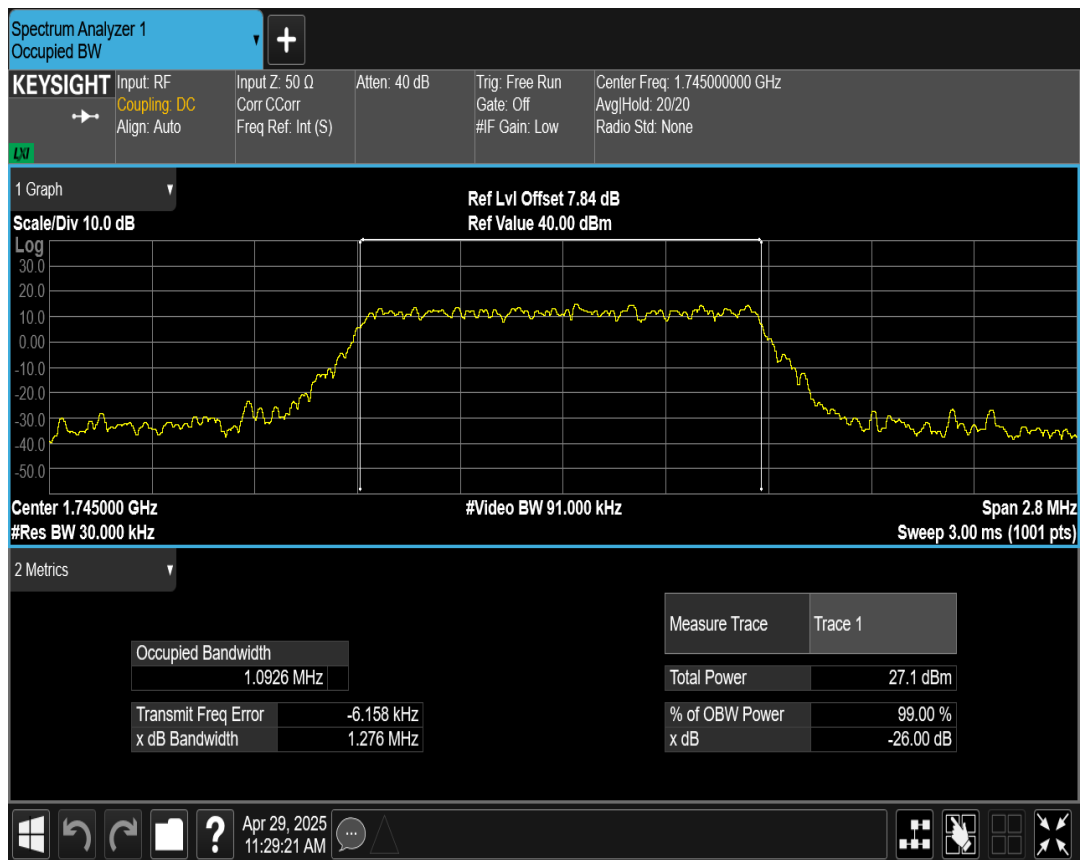
04 Occupied bandwidth

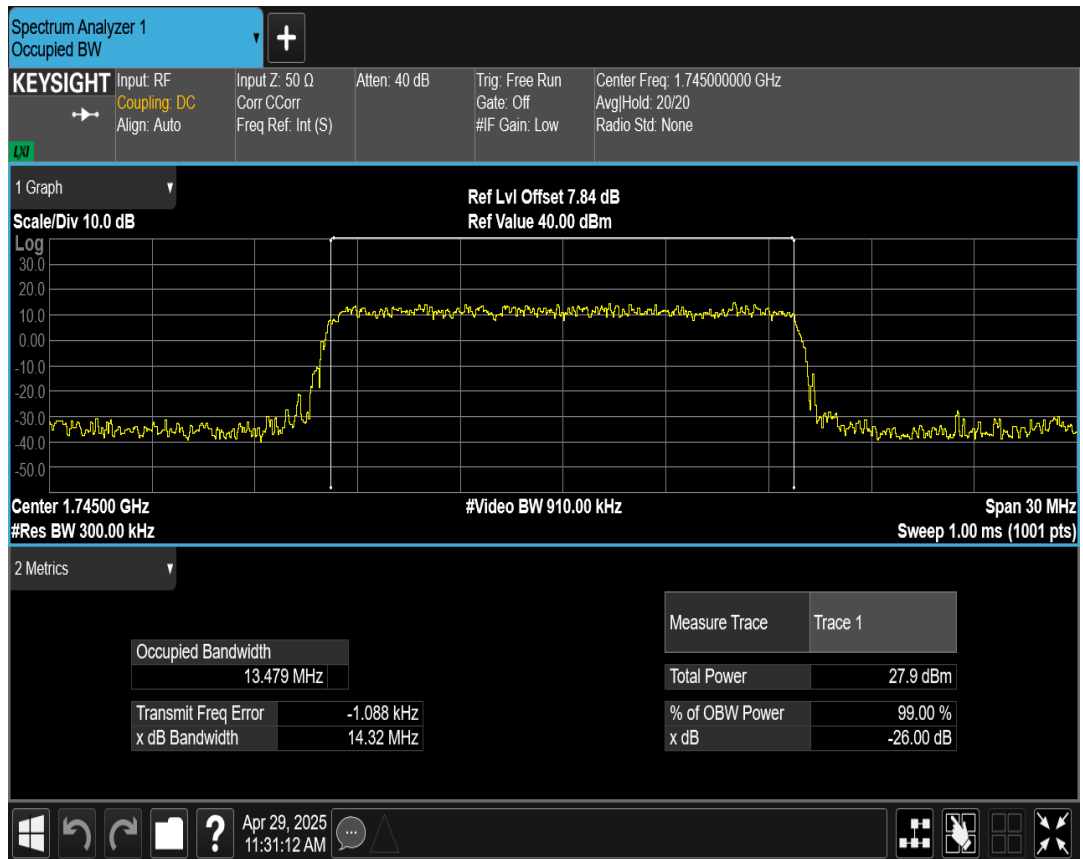
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band66	1.4	132322	6	#0	QPSK	1.087	1.273	PASS
Band66	1.4	132322	6	#0	16QAM	1.093	1.276	PASS
Band66	3	132322	15	#0	QPSK	2.676	2.909	PASS
Band66	3	132322	15	#0	16QAM	2.690	2.878	PASS
Band66	5	132322	25	#0	QPSK	4.510	4.867	PASS
Band66	5	132322	25	#0	16QAM	4.500	4.891	PASS
Band66	10	132322	50	#0	QPSK	8.982	9.572	PASS
Band66	10	132322	50	#0	16QAM	8.993	9.481	PASS
Band66	15	132322	75	#0	QPSK	13.479	14.315	PASS
Band66	15	132322	75	#0	16QAM	13.470	14.364	PASS
Band66	20	132322	100	#0	QPSK	17.919	18.978	PASS
Band66	20	132322	100	#0	16QAM	17.950	19.030	PASS

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

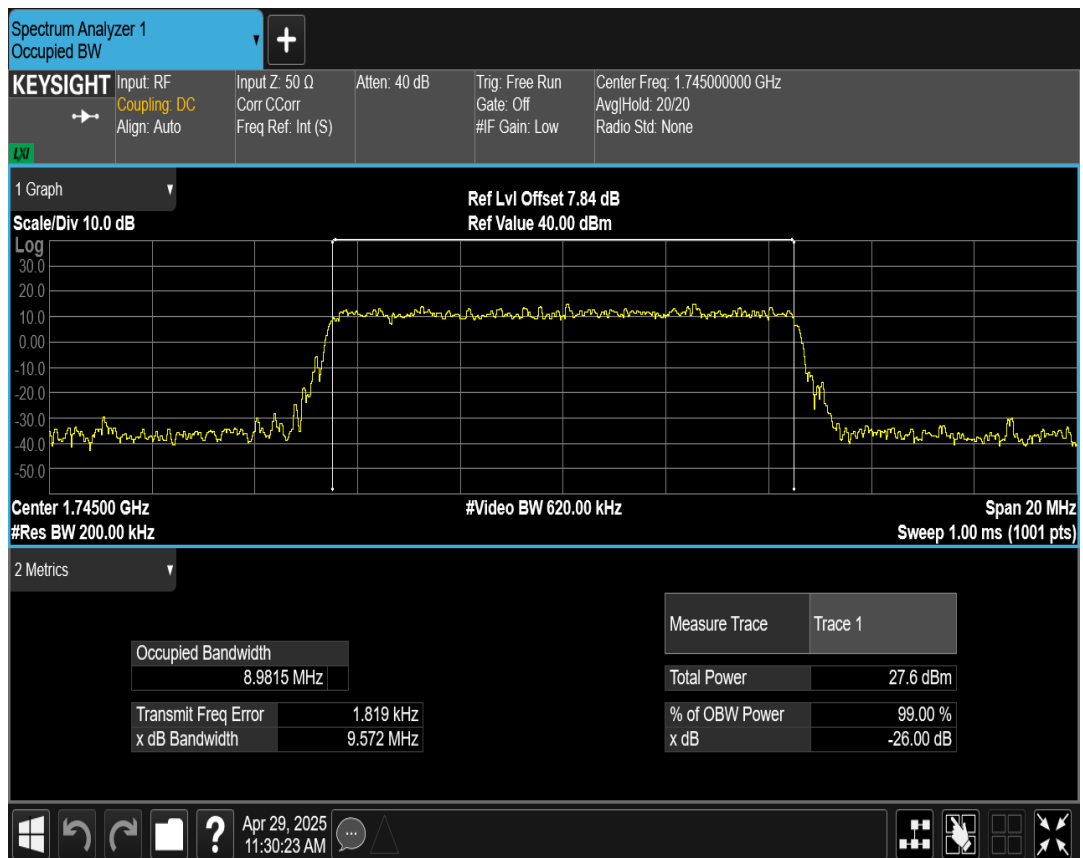


Band66 16QAM BW=10MHz Channel=132322 RB Size=50 Position=#0

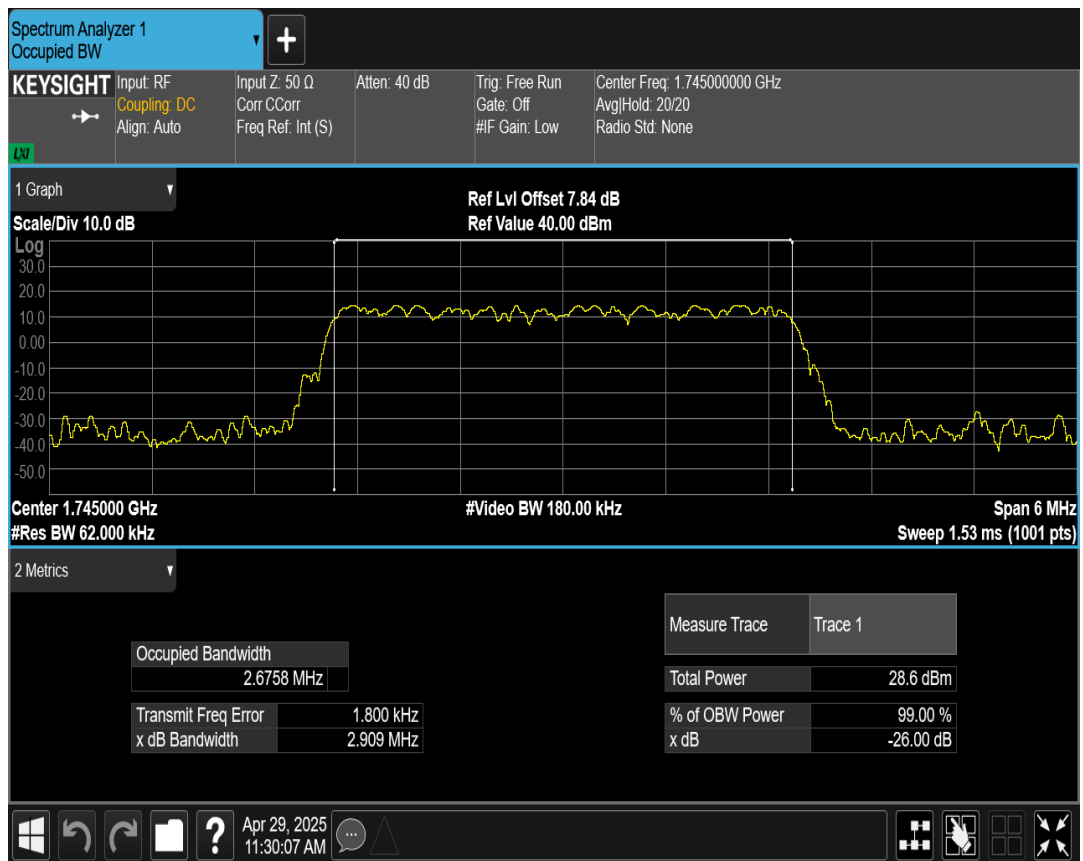
**Band66 16QAM BW=1.4MHz Channel=132322 RB Size=6 Position=#0****Band66 QPSK BW=15MHz Channel=132322 RB Size=75 Position=#0**



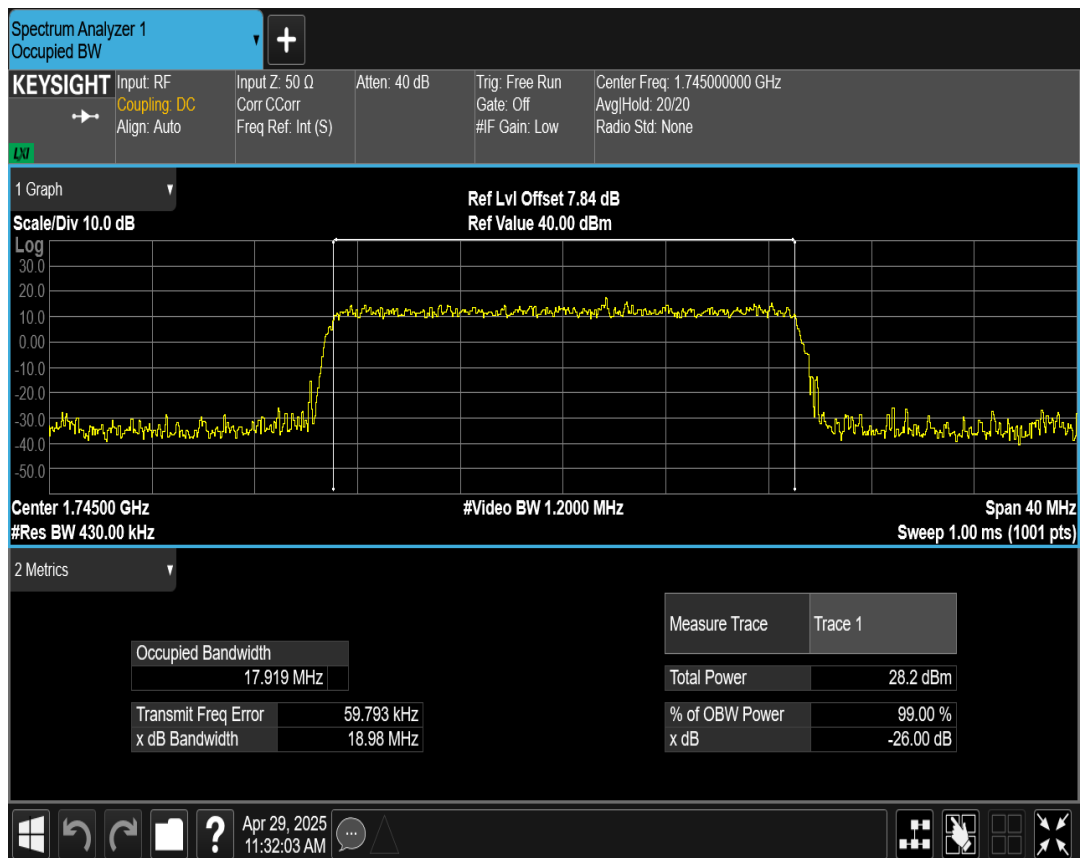
Band66 QPSK BW=10MHz Channel=132322 RB Size=50 Position=#0



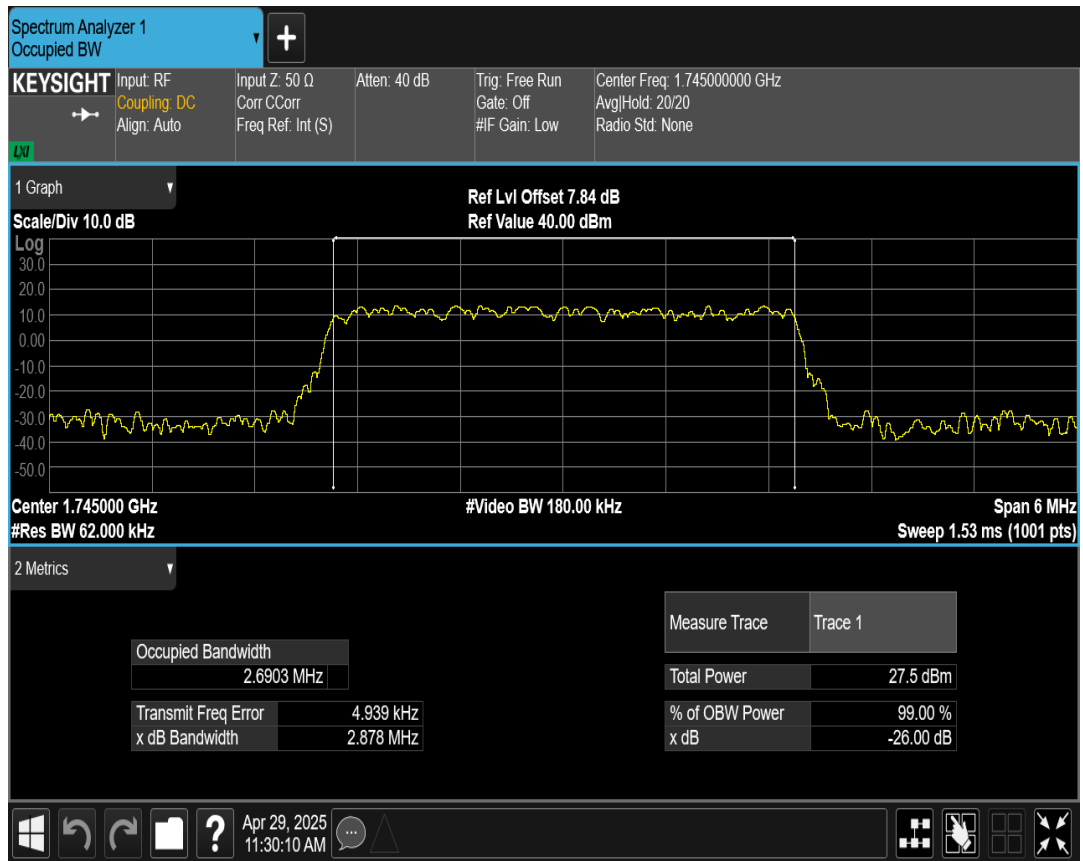
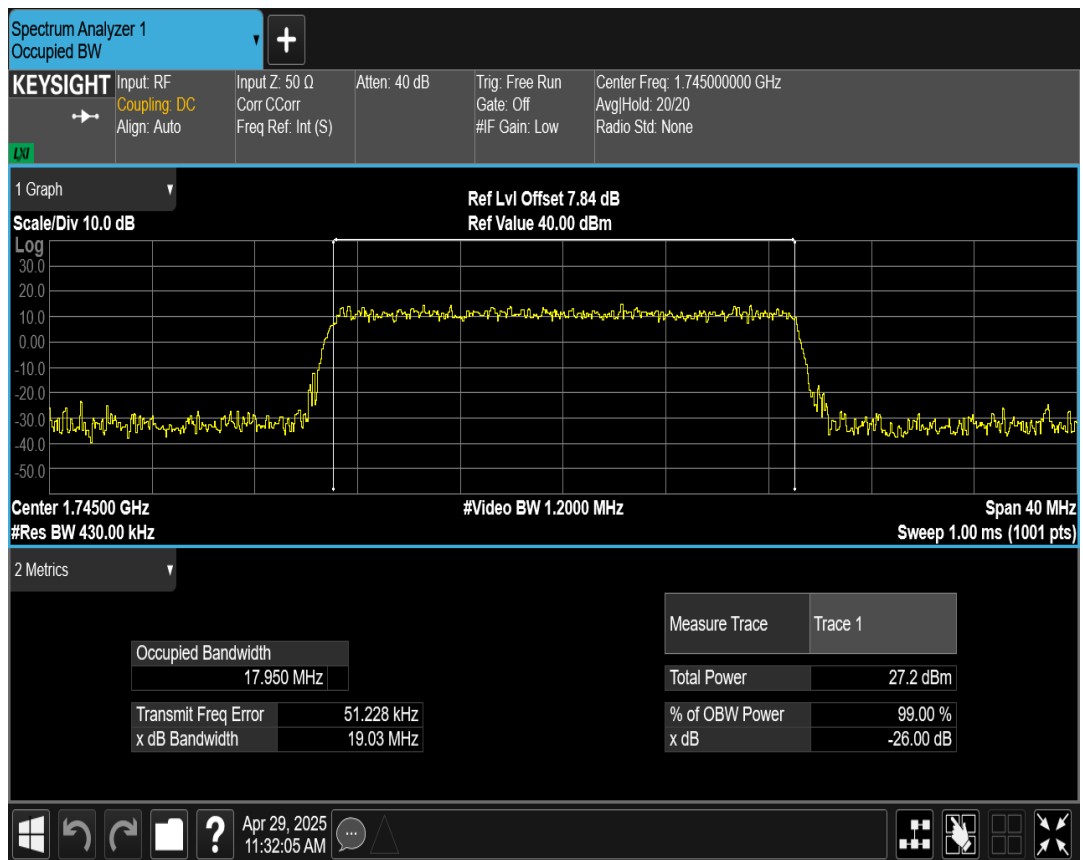
Band66 QPSK BW=3MHz Channel=132322 RB Size=15 Position=#0

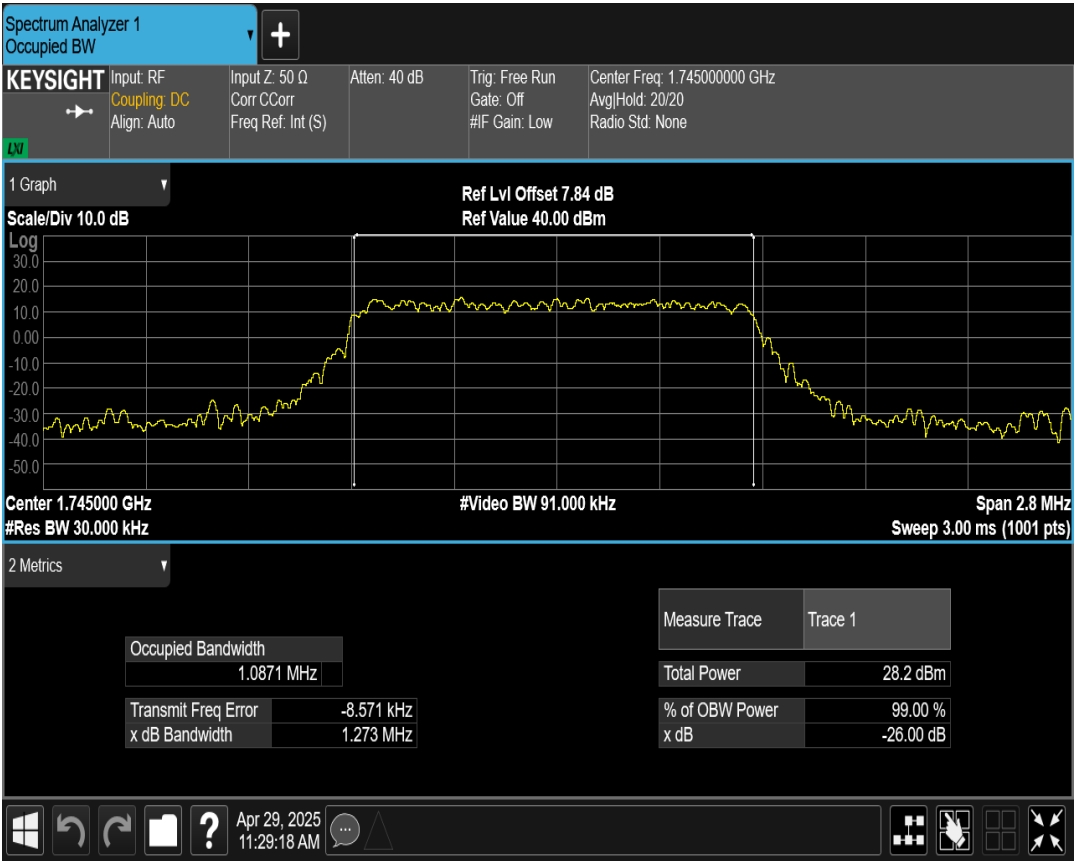


Band66 QPSK BW=20MHz Channel=132322 RB Size=100 Position=#0

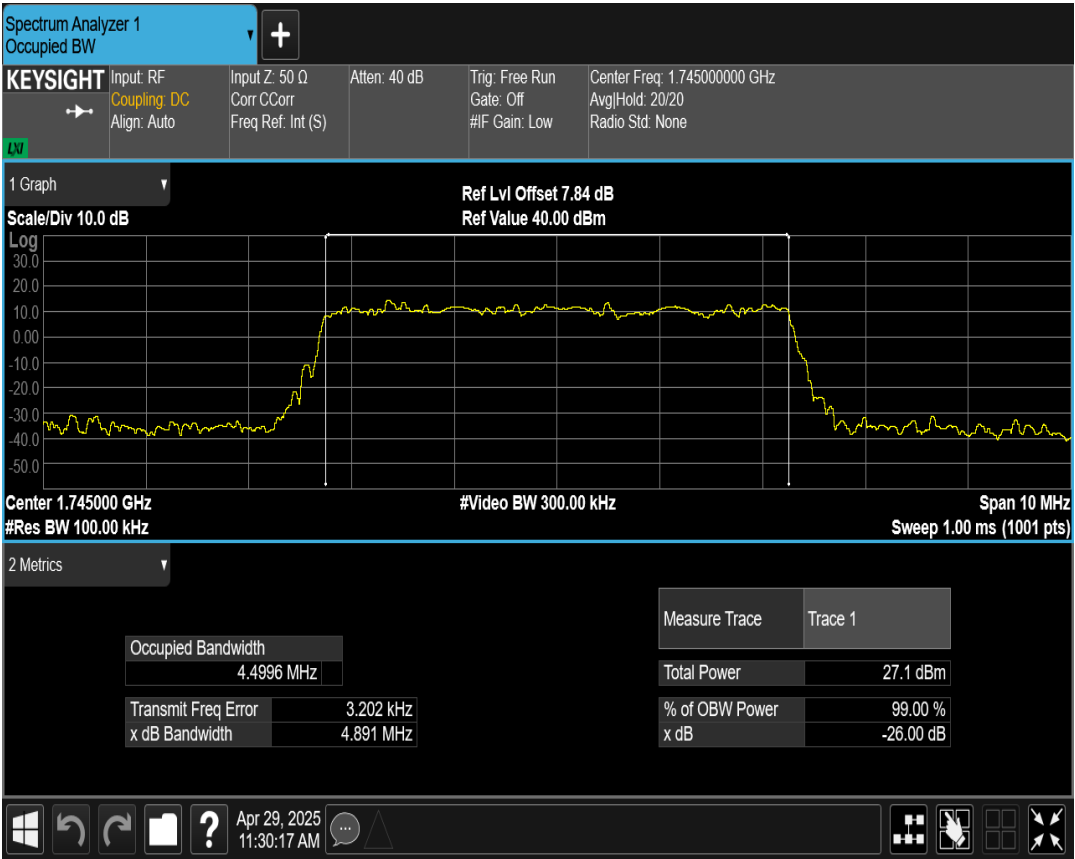


Band66 16QAM BW=3MHz Channel=132322 RB Size=15 Position=#0

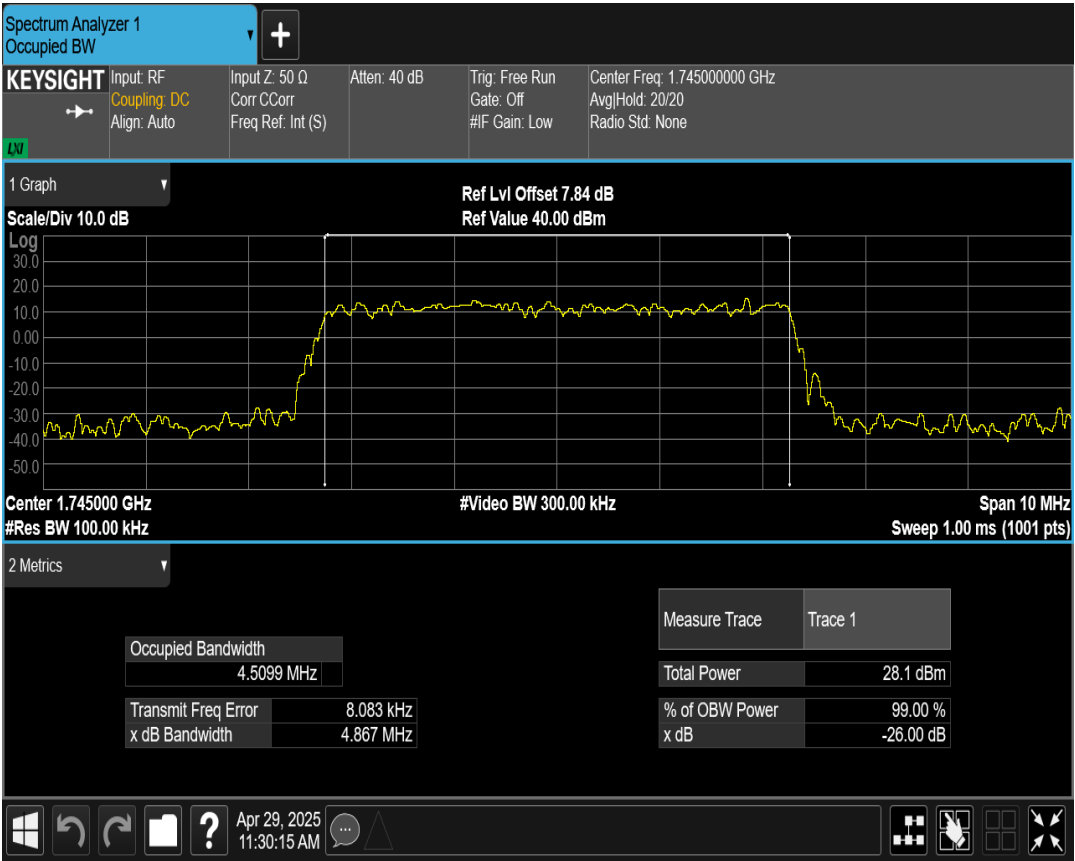
**Band66 16QAM BW=20MHz Channel=132322 RB Size=100 Position=#0****Band66 QPSK BW=1.4MHz Channel=132322 RB Size=6 Position=#0**



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



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



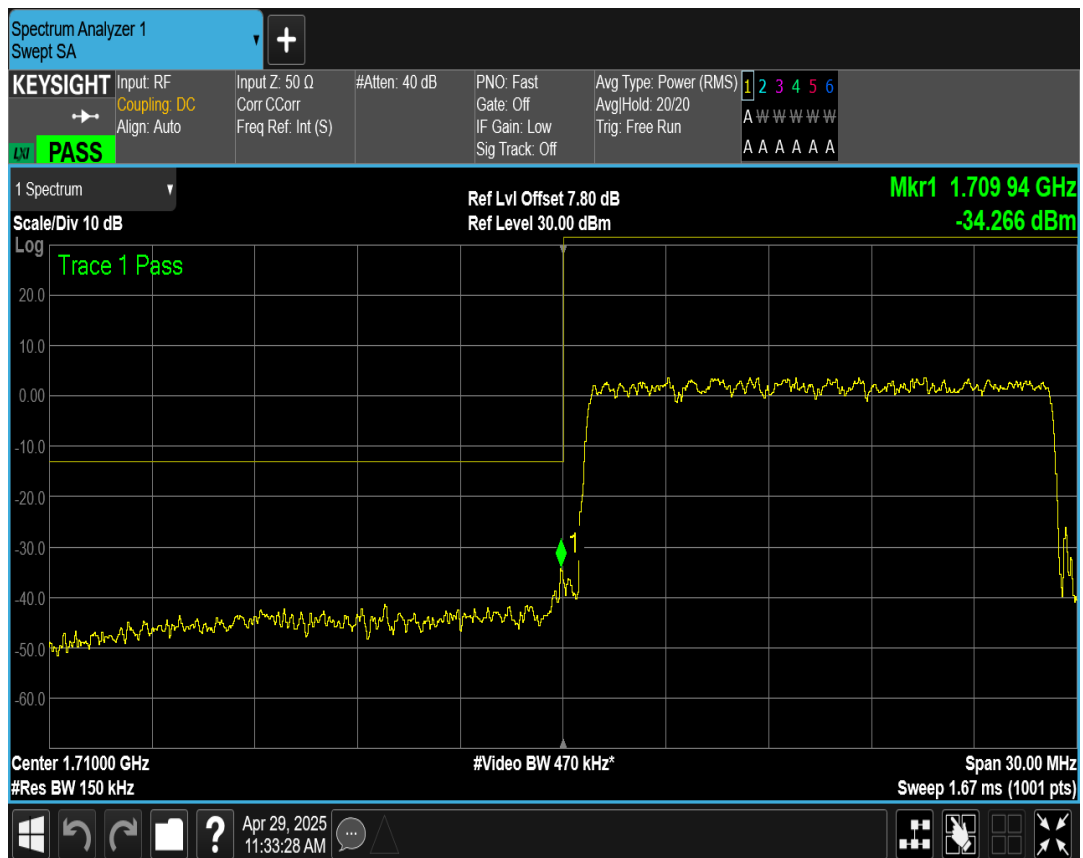
05 Band edge

<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	1709.97	-32.10	-13	PASS
Band66	1.4	131979	6	#0	16QAM	1709.99	-31.44	-13	PASS
Band66	1.4	132665	6	#0	QPSK	1780.00	-30.72	-13	PASS
Band66	1.4	132665	6	#0	16QAM	1780.00	-32.44	-13	PASS
Band66	3	131987	15	#0	QPSK	1709.99	-30.90	-13	PASS
Band66	3	131987	15	#0	16QAM	1709.98	-34.67	-13	PASS
Band66	3	132657	15	#0	QPSK	1780.00	-31.75	-13	PASS
Band66	3	132657	15	#0	16QAM	1780.01	-34.65	-13	PASS
Band66	5	131997	25	#0	QPSK	1710.00	-28.83	-13	PASS
Band66	5	131997	25	#0	16QAM	1710.00	-34.88	-13	PASS
Band66	5	132647	25	#0	QPSK	1780.00	-32.42	-13	PASS
Band66	5	132647	25	#0	16QAM	1780.00	-30.82	-13	PASS
Band66	10	132022	50	#0	QPSK	1709.96	-33.43	-13	PASS
Band66	10	132022	50	#0	16QAM	1710.00	-38.60	-13	PASS
Band66	10	132622	50	#0	QPSK	1780.00	-35.64	-13	PASS
Band66	10	132622	50	#0	16QAM	1780.06	-36.16	-13	PASS
Band66	15	132047	75	#0	QPSK	1709.91	-35.85	-13	PASS
Band66	15	132047	75	#0	16QAM	1709.94	-34.26	-13	PASS
Band66	15	132597	75	#0	QPSK	1780.12	-37.69	-13	PASS
Band66	15	132597	75	#0	16QAM	1780.36	-39.50	-13	PASS
Band66	20	132072	100	#0	QPSK	1710.00	-40.69	-13	PASS
Band66	20	132072	100	#0	16QAM	1710.00	-38.80	-13	PASS
Band66	20	132572	100	#0	QPSK	1780.00	-39.39	-13	PASS
Band66	20	132572	100	#0	16QAM	1780.08	-39.49	-13	PASS

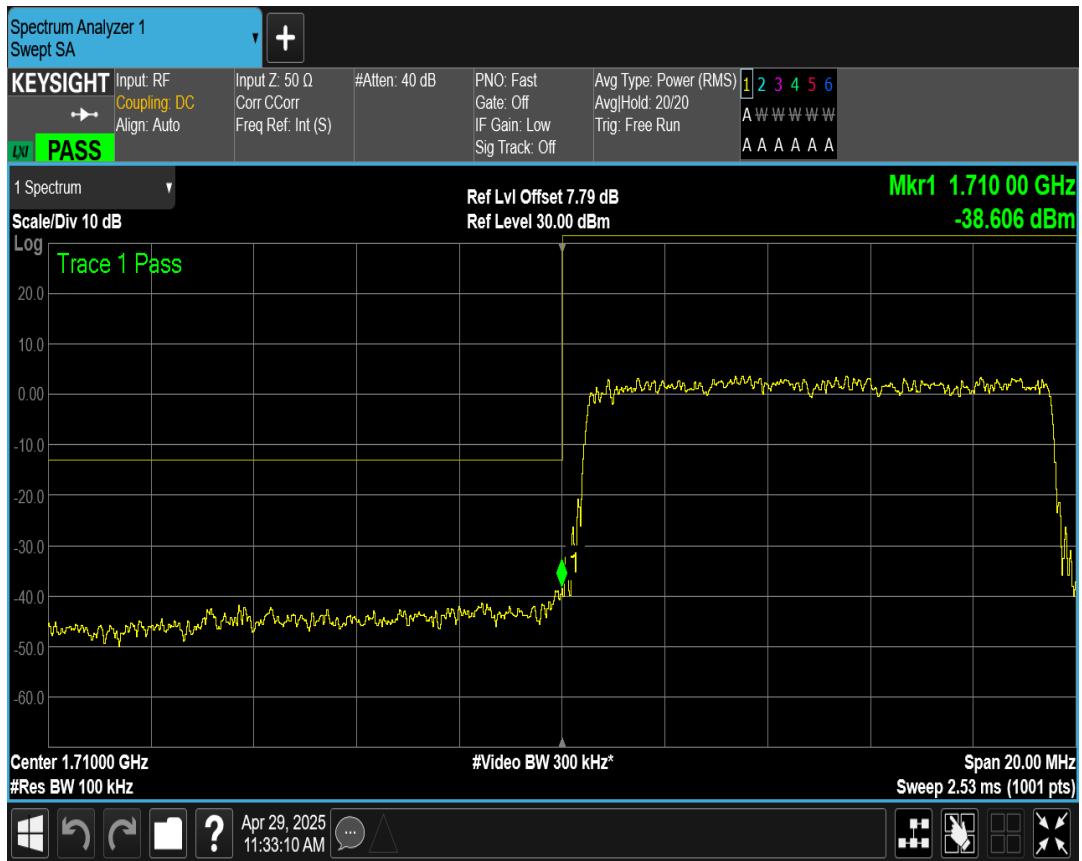
Band66 16QAM BW=10MHz Channel=132622 RB Size=50 Position=#0



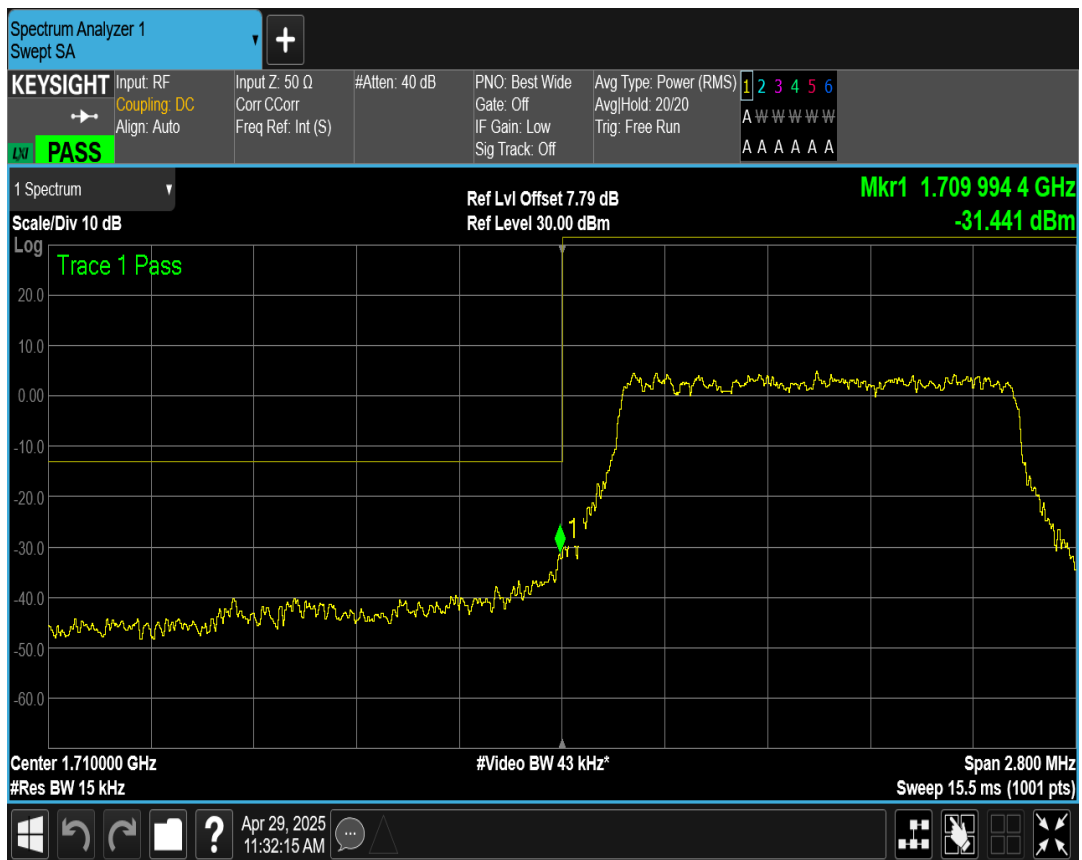
Band66 16QAM BW=15MHz Channel=132047 RB Size=75 Position=#0



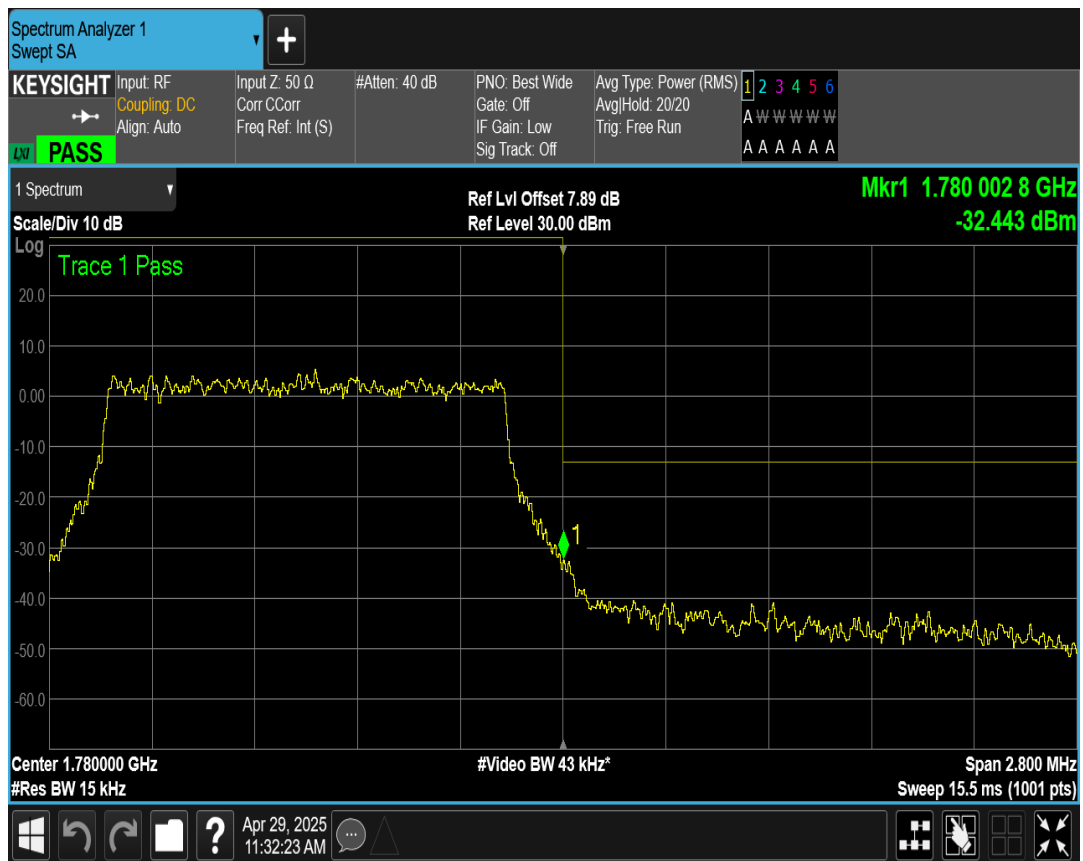
Band66 16QAM BW=10MHz Channel=132022 RB Size=50 Position=#0



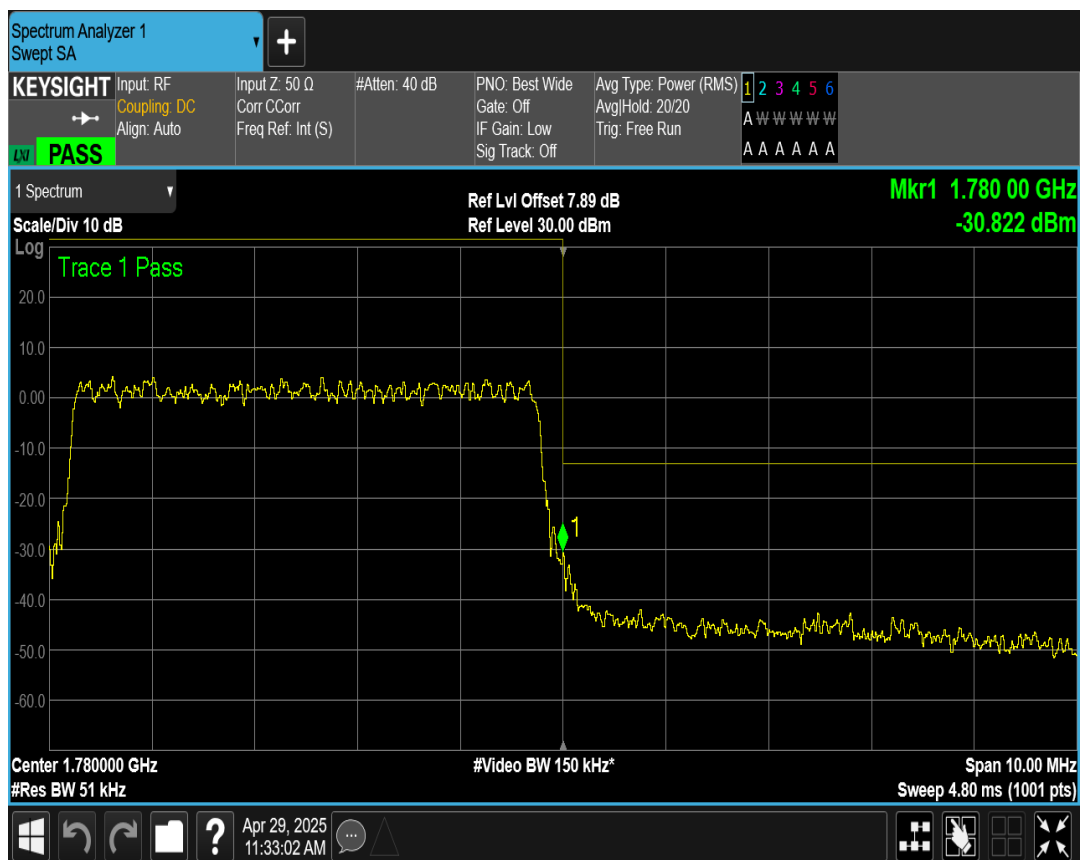
Band66 16QAM BW=1.4MHz Channel=131979 RB Size=6 Position=#0



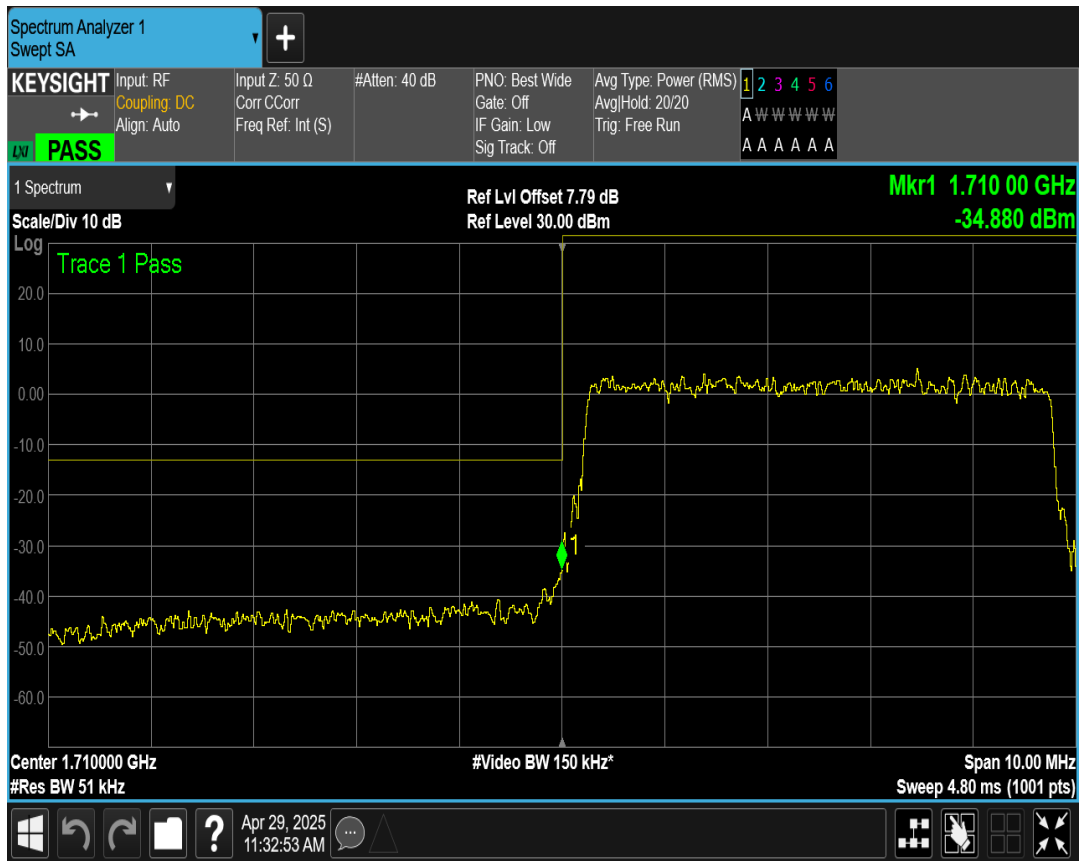
Band66 16QAM BW=1.4MHz Channel=132665 RB Size=6 Position=#0



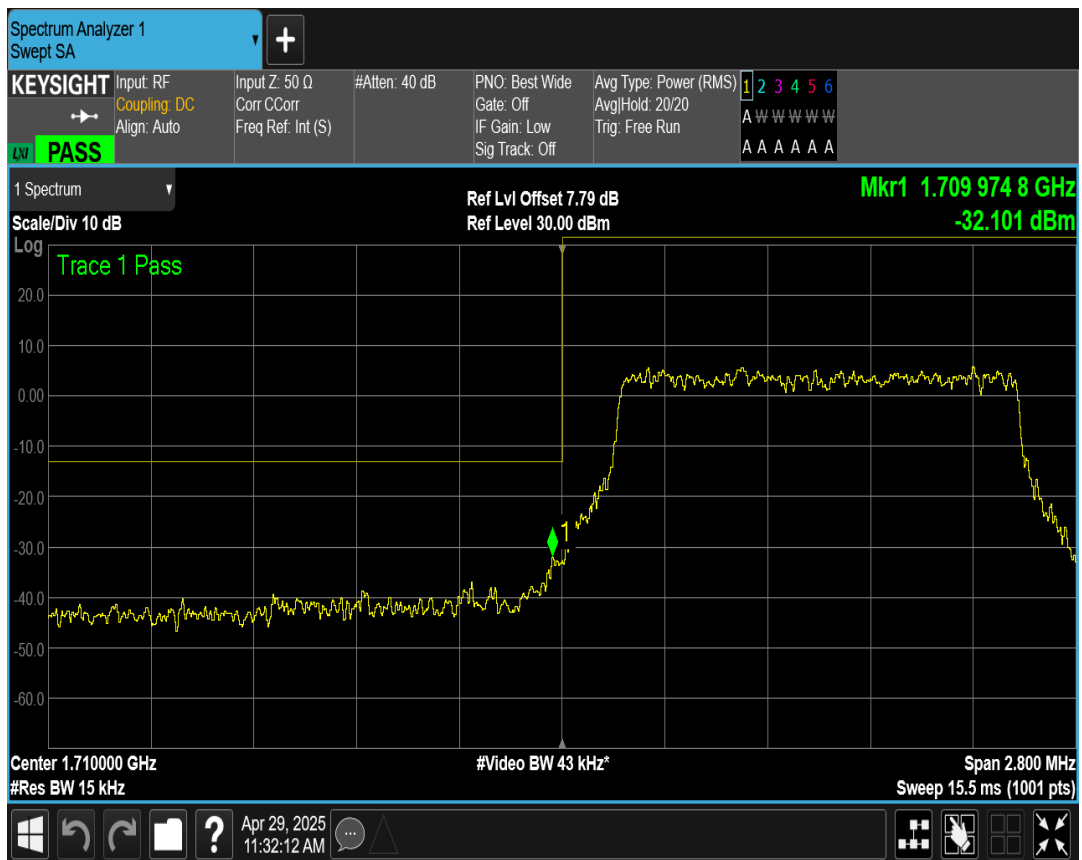
Band66 16QAM BW=5MHz Channel=132647 RB Size=25 Position=#0



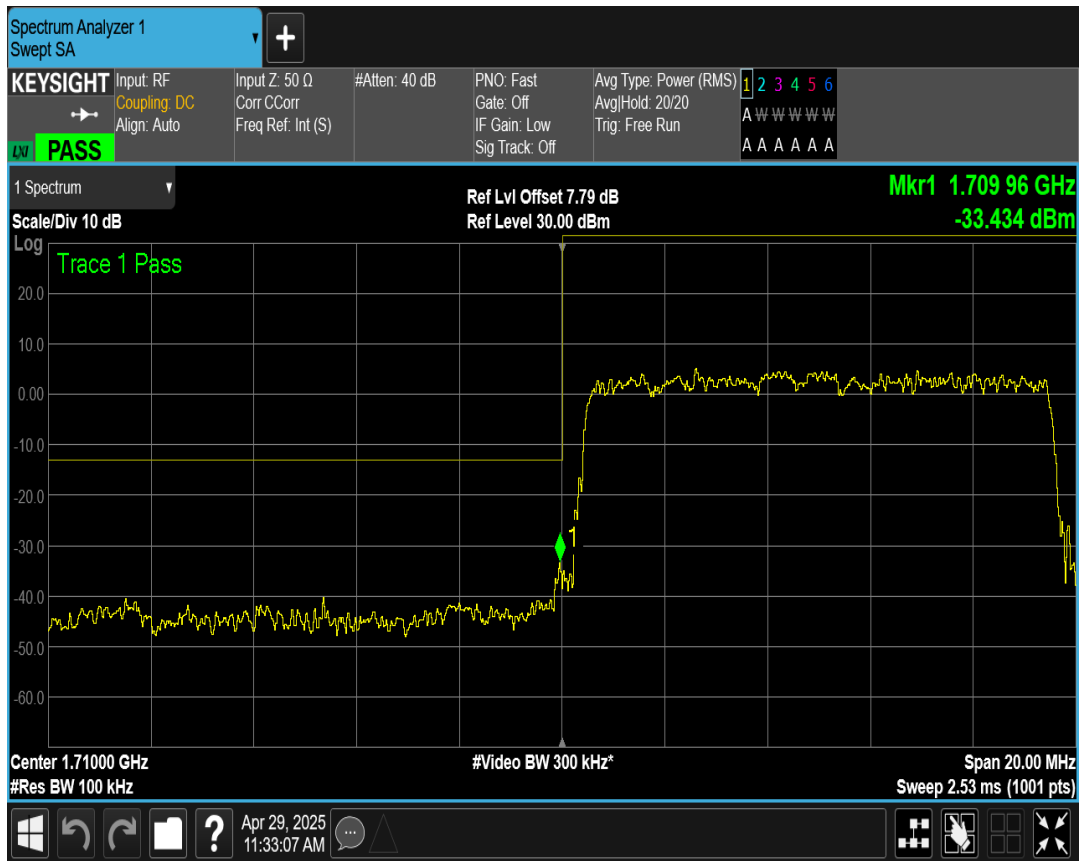
Band66 16QAM BW=5MHz Channel=131997 RB Size=25 Position=#0



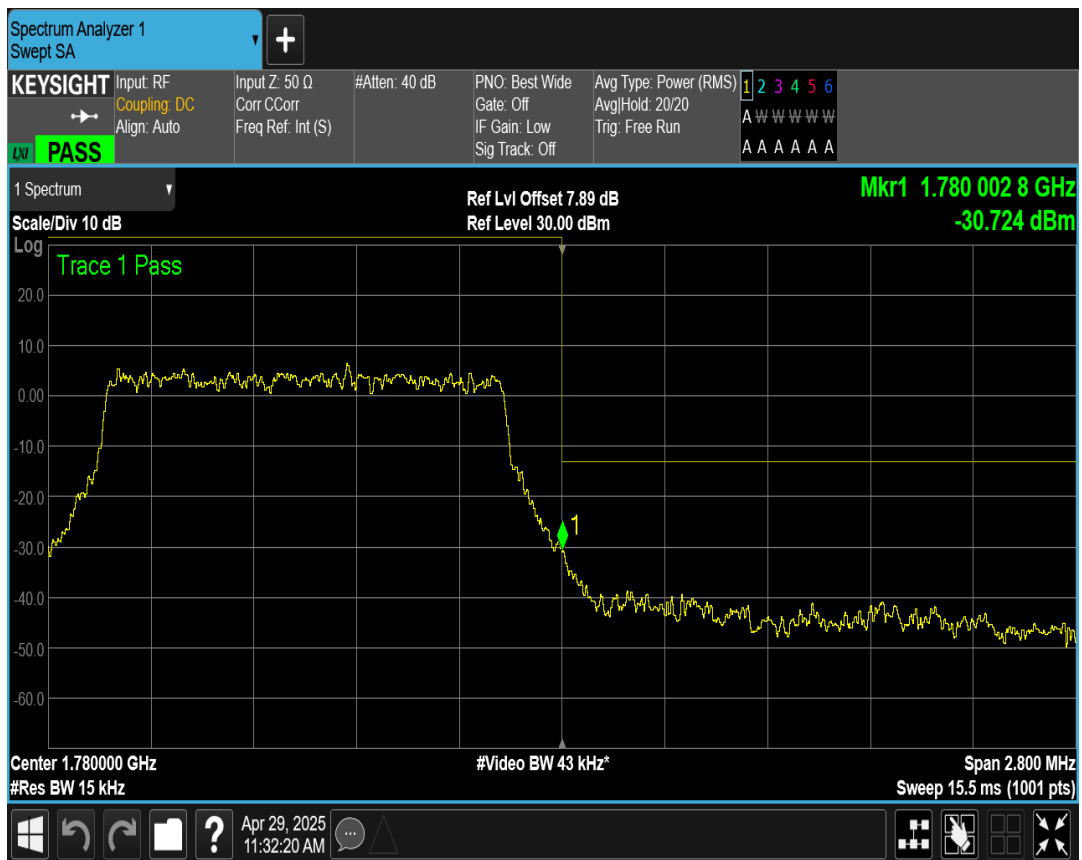
Band66 QPSK BW=1.4MHz Channel=131979 RB Size=6 Position=#0



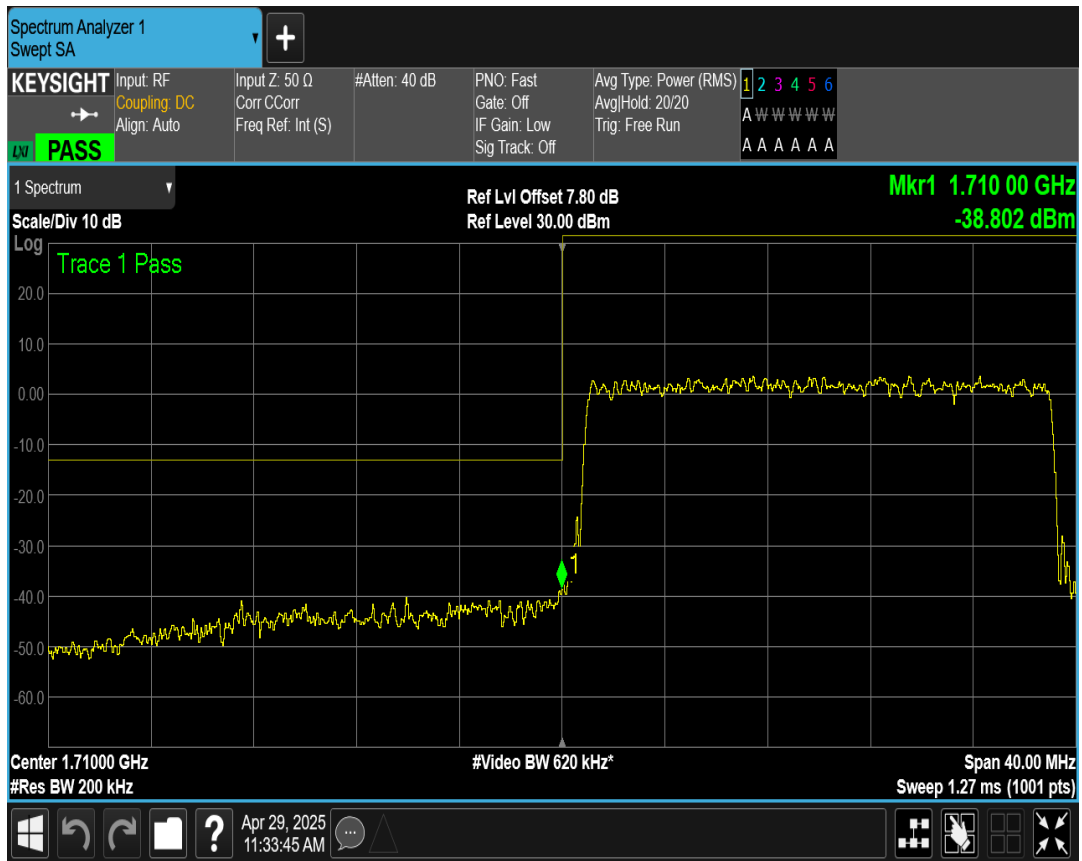
Band66 QPSK BW=10MHz Channel=132022 RB Size=50 Position=#0



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



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



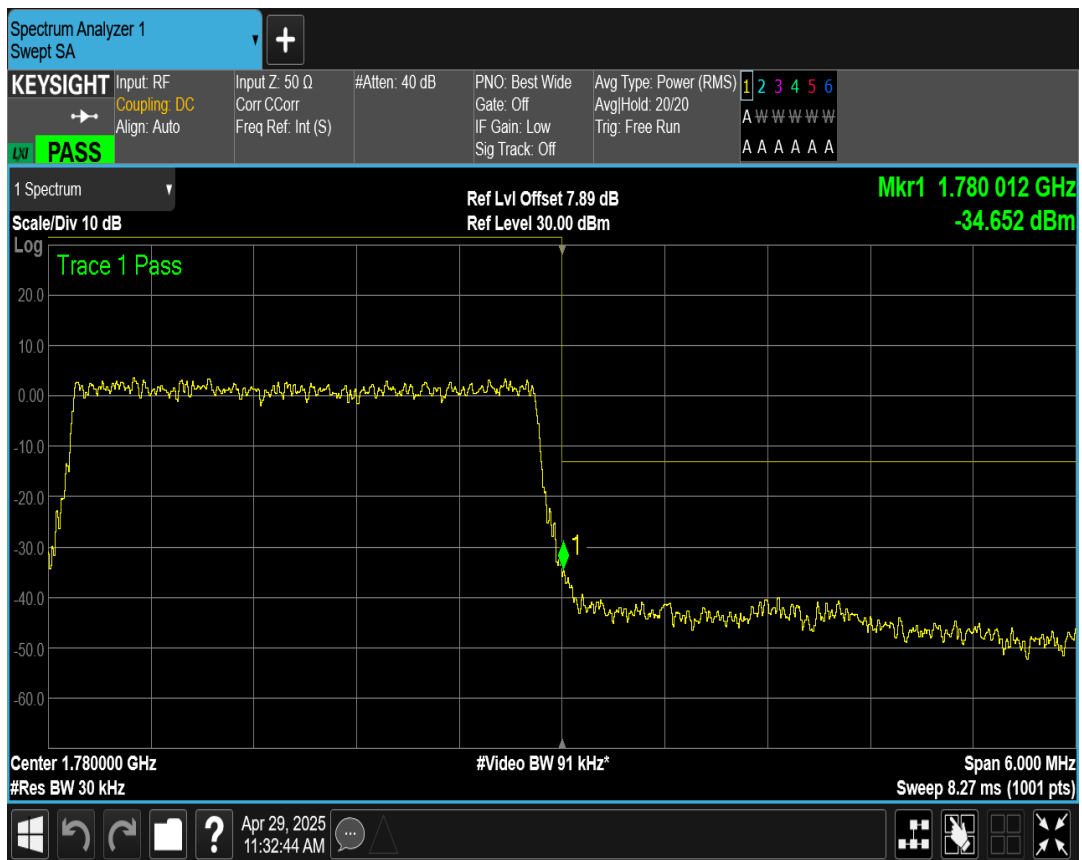
Band66 16QAM BW=15MHz Channel=132597 RB Size=75 Position=#0



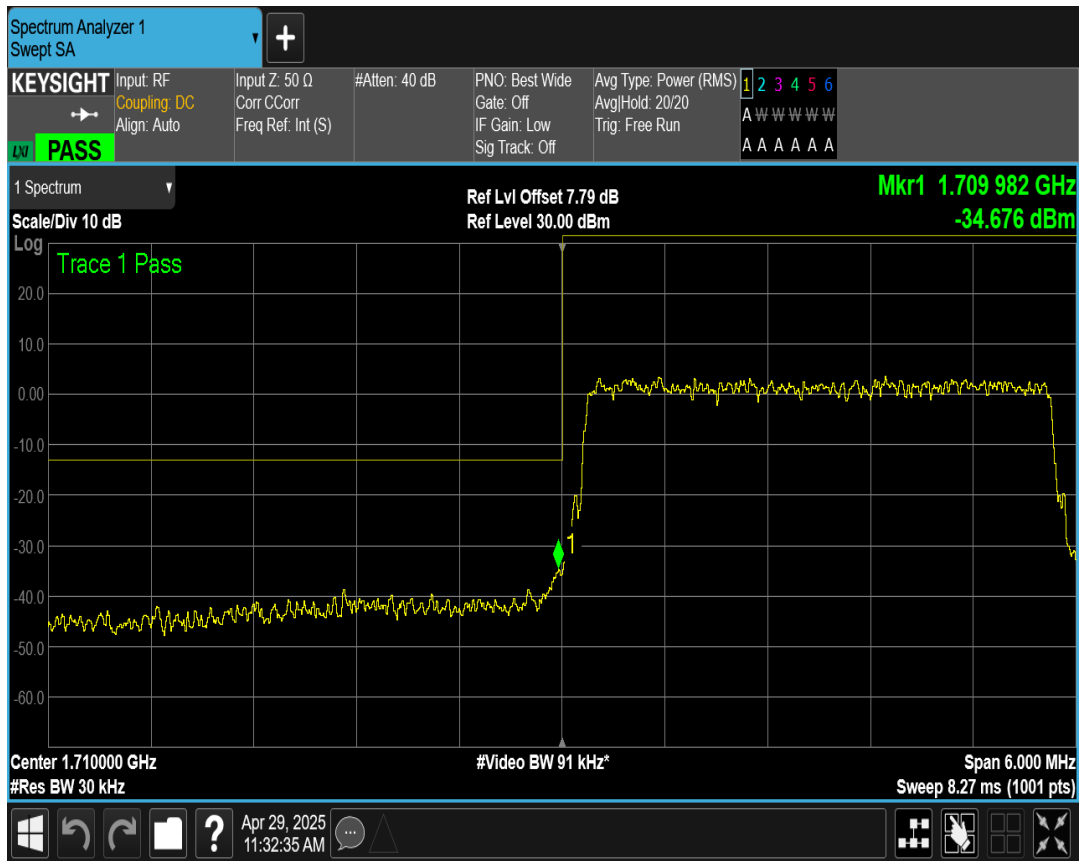
Band66 16QAM BW=20MHz Channel=132572 RB Size=100 Position=#0



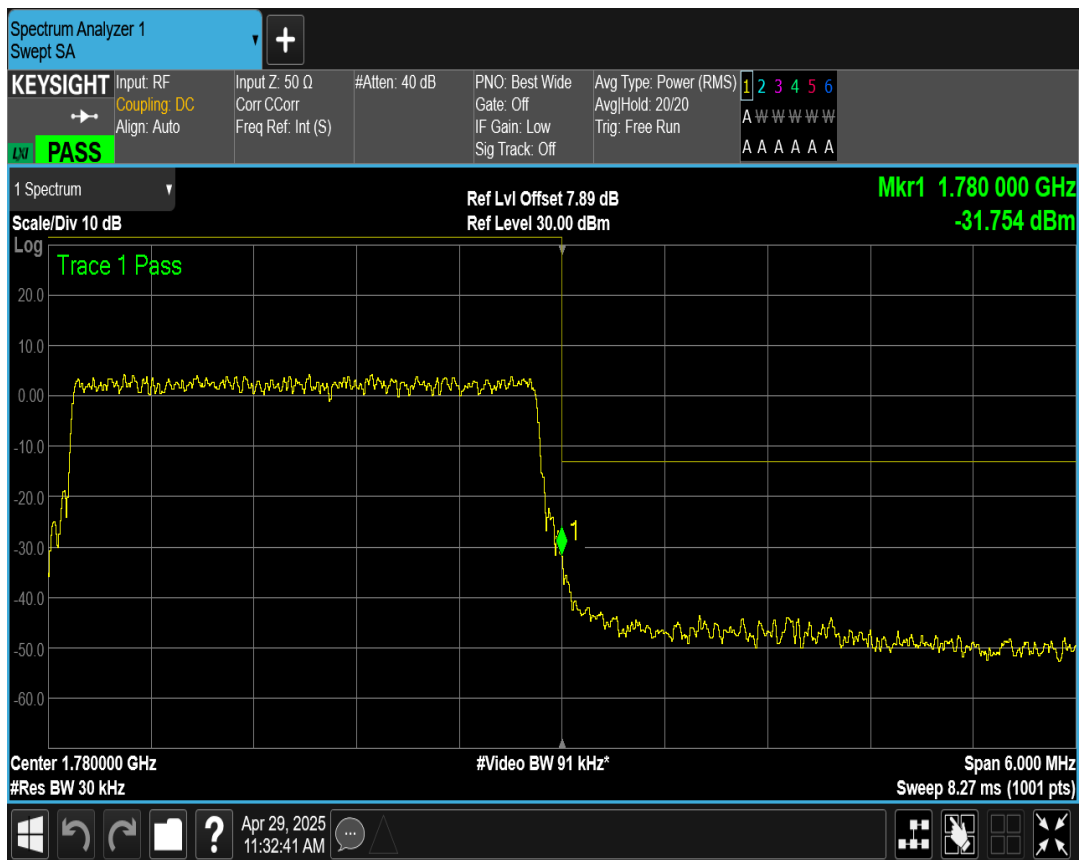
Band66 16QAM BW=3MHz Channel=132657 RB Size=15 Position=#0



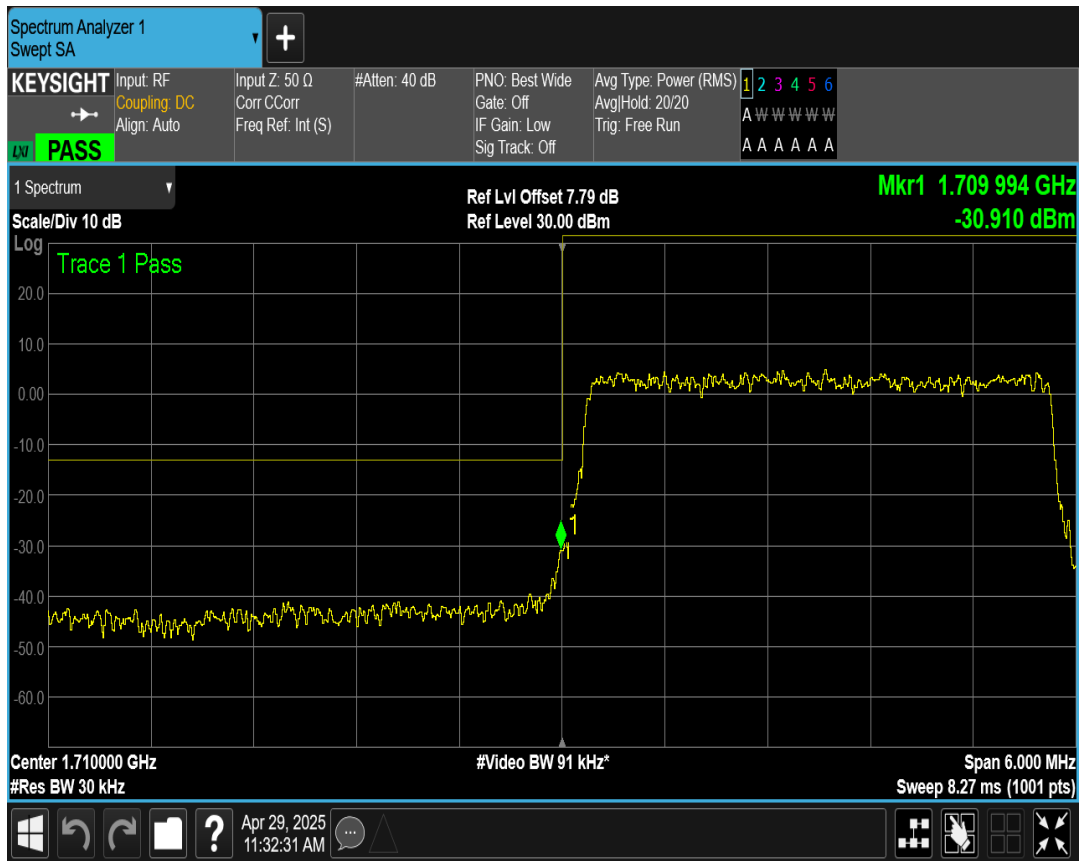
Band66 16QAM BW=3MHz Channel=131987 RB Size=15 Position=#0



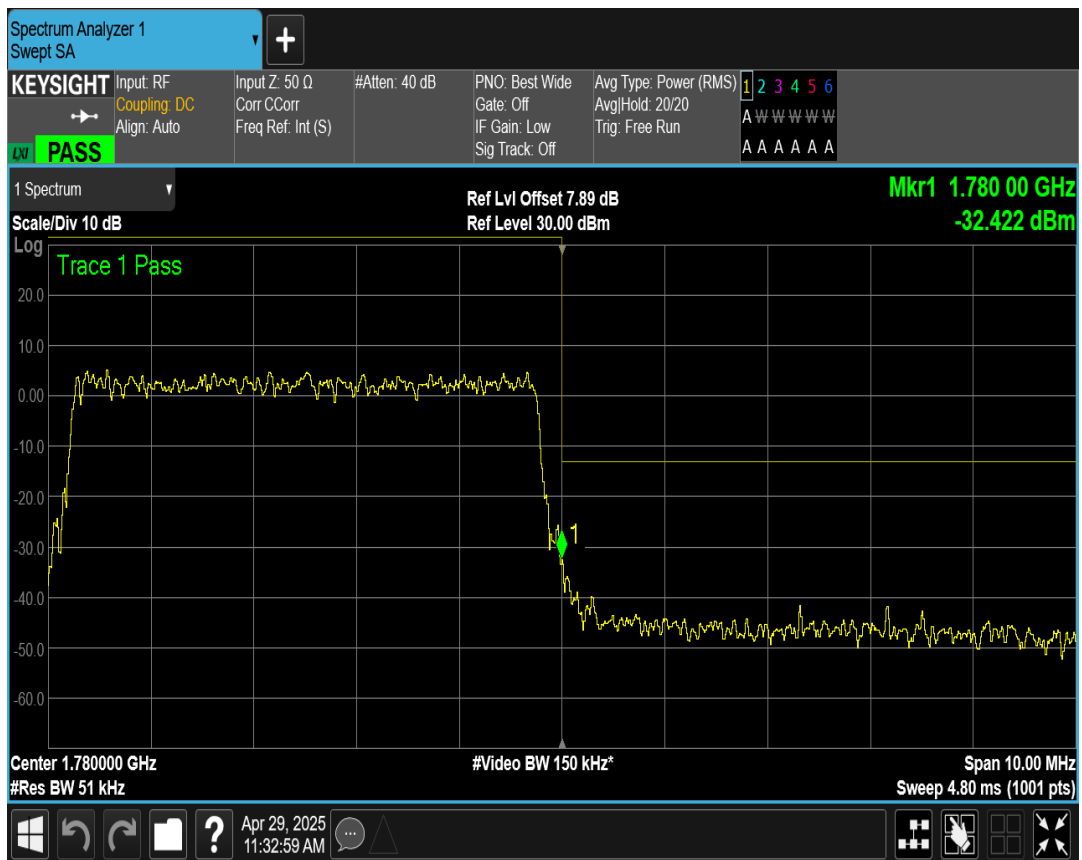
Band66 QPSK BW=3MHz Channel=132657 RB Size=15 Position=#0



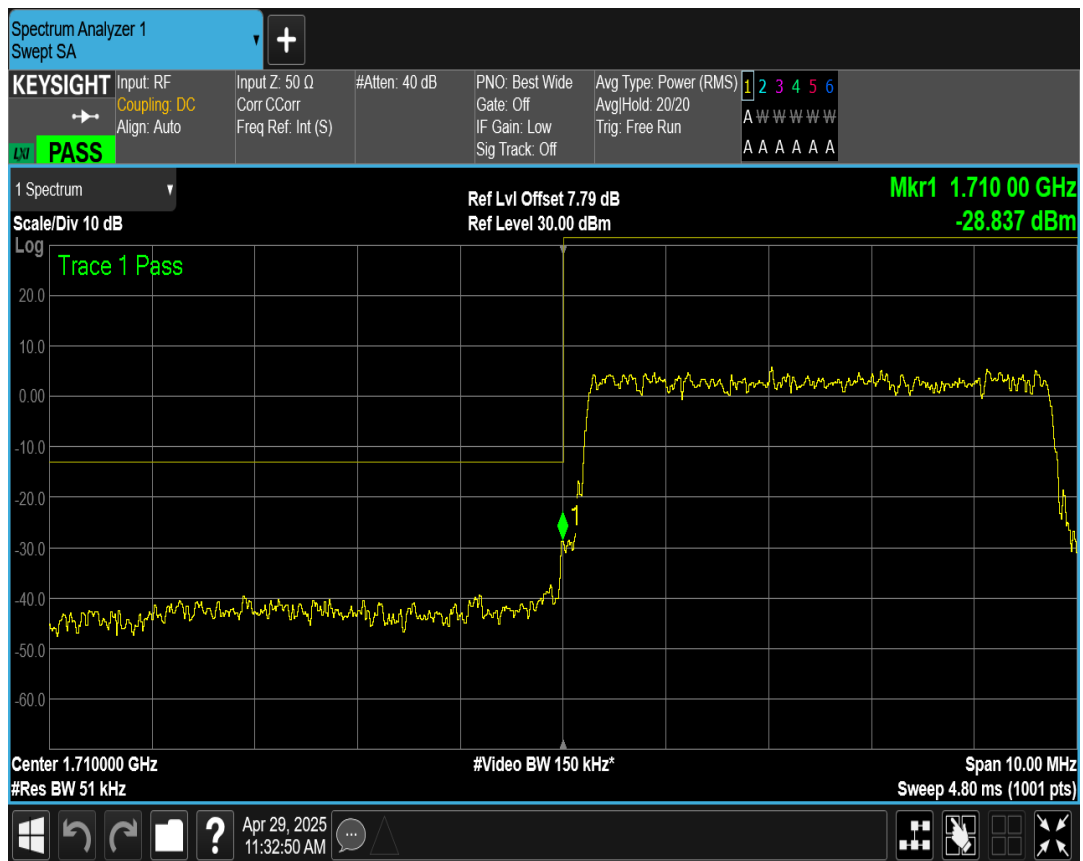
Band66 QPSK BW=3MHz Channel=131987 RB Size=15 Position=#0



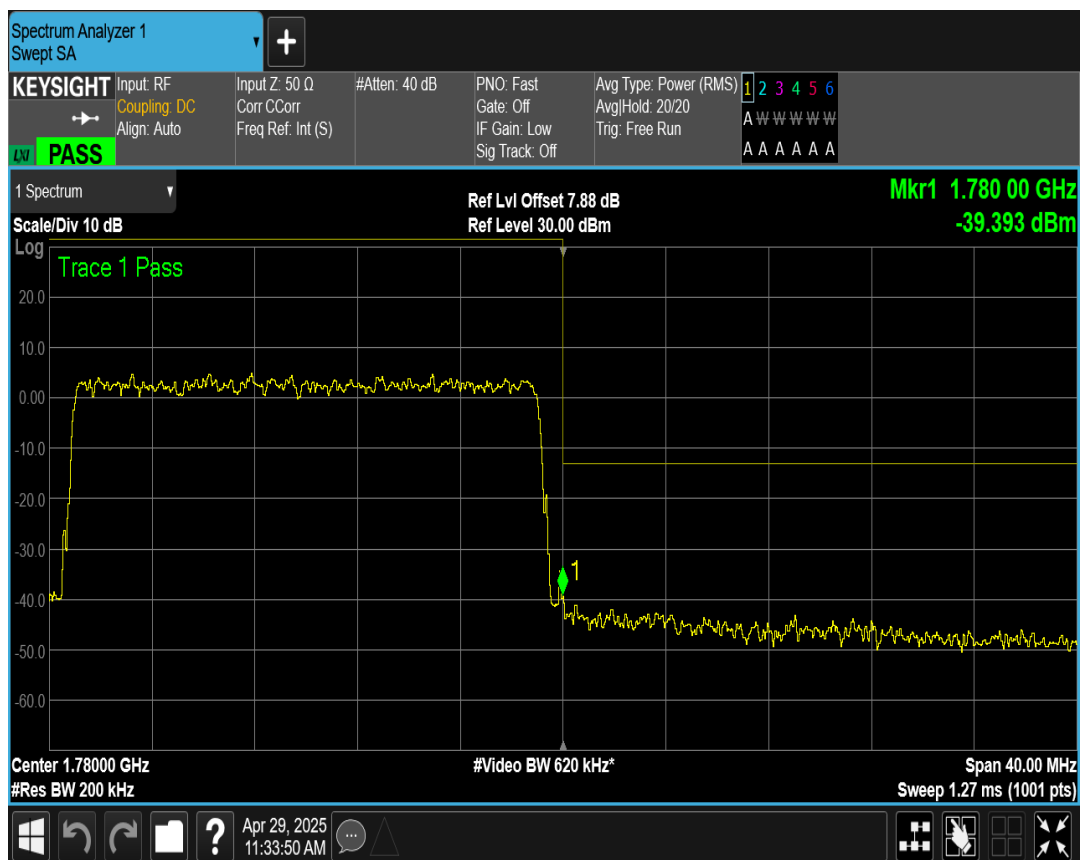
Band66 QPSK BW=5MHz Channel=132647 RB Size=25 Position=#0



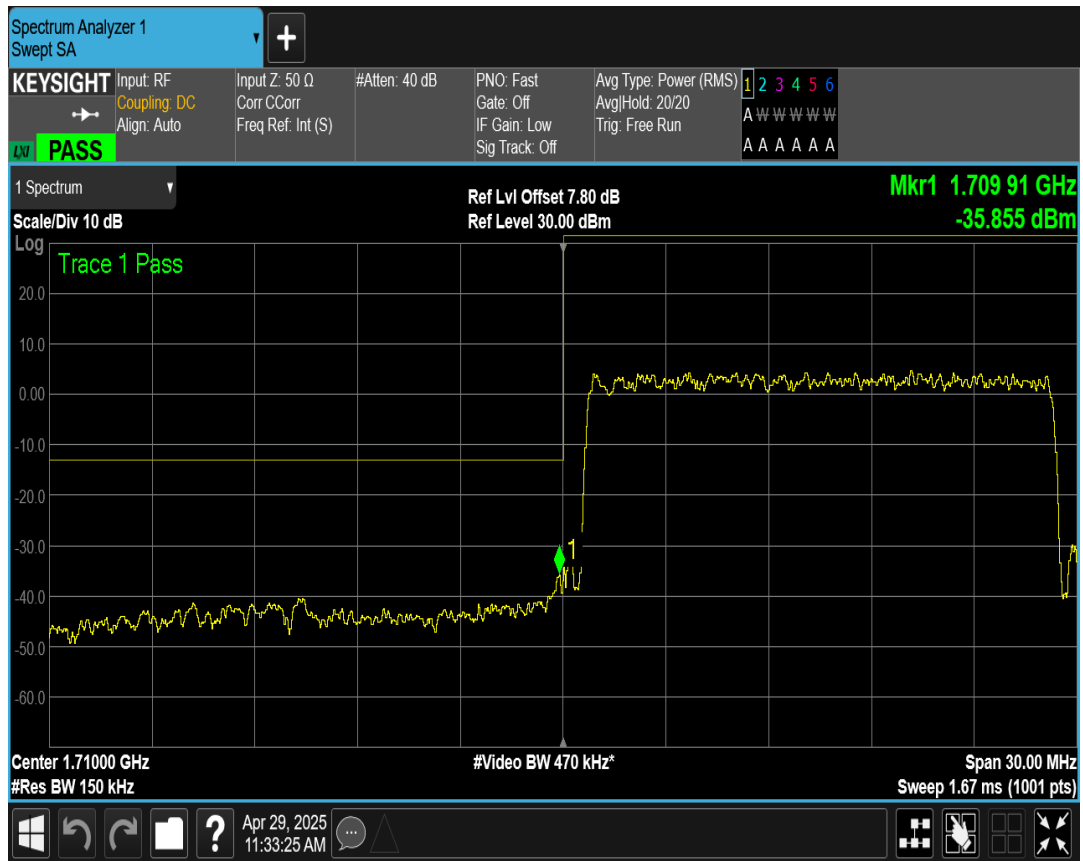
Band66 QPSK BW=5MHz Channel=131997 RB Size=25 Position=#0



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



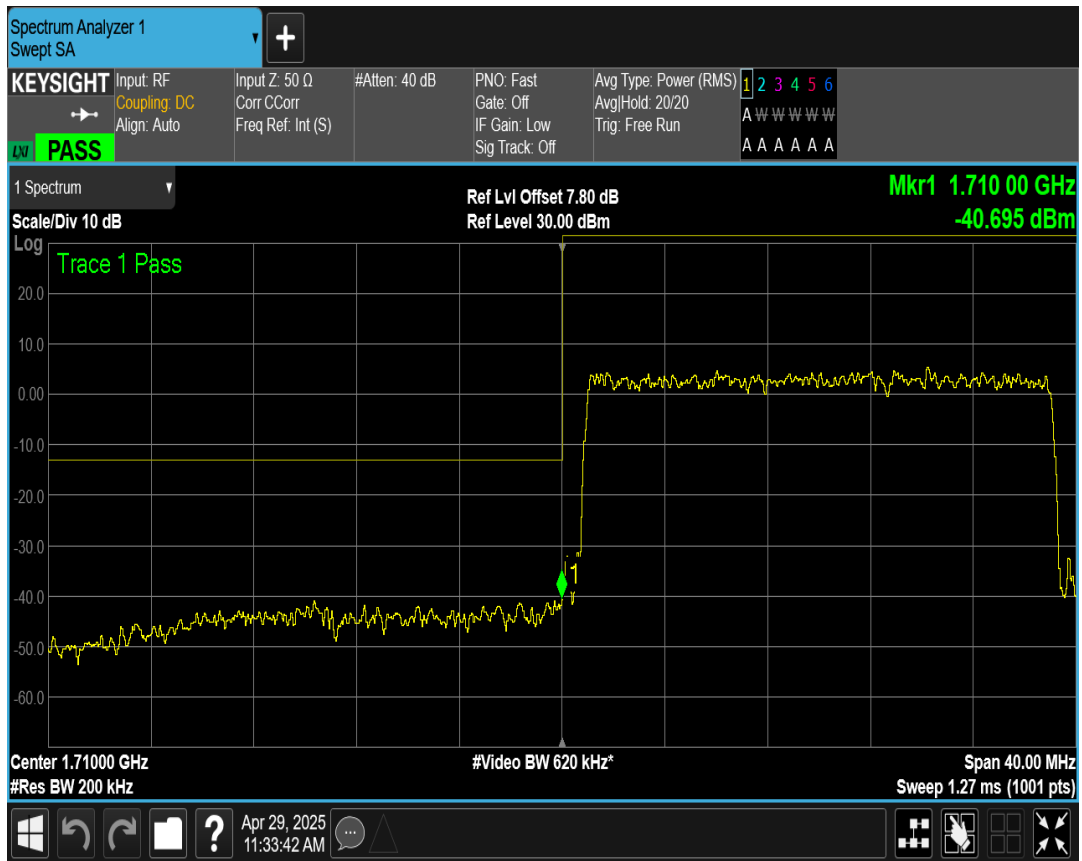
Band66 QPSK BW=15MHz Channel=132047 RB Size=75 Position=#0



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



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



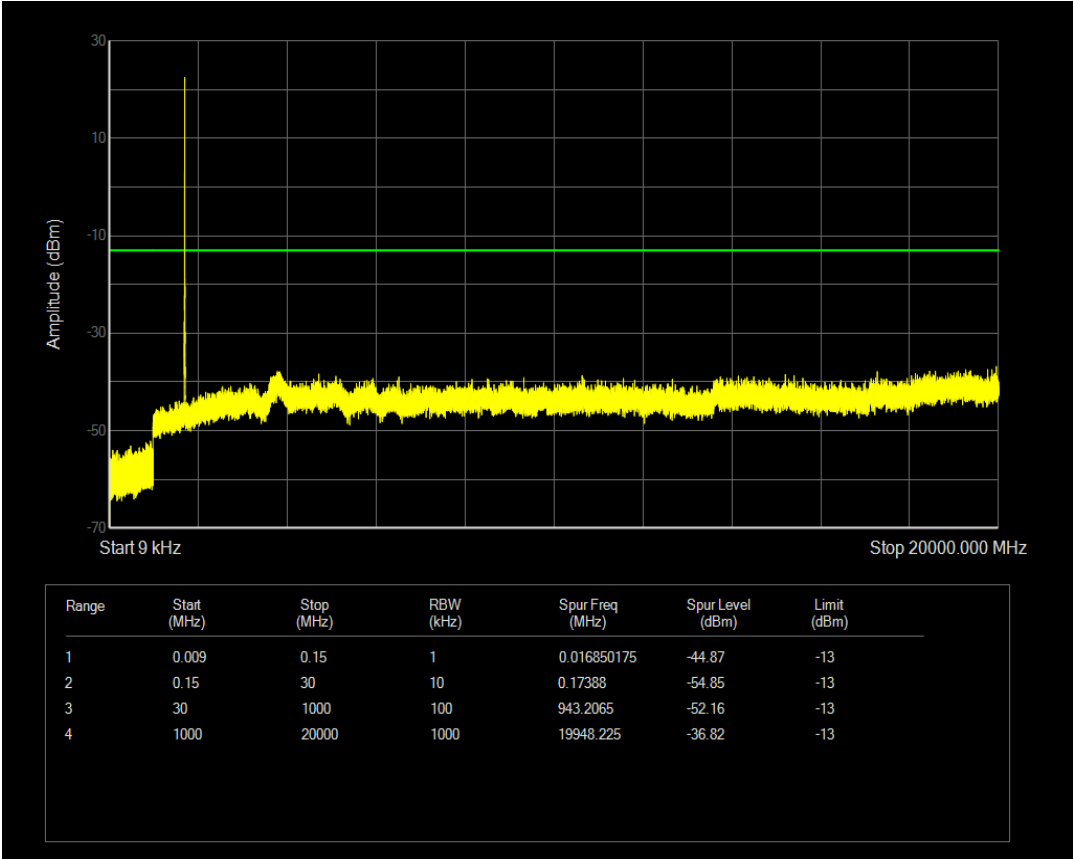
Band66 QPSK BW=15MHz Channel=132597 RB Size=75 Position=#0



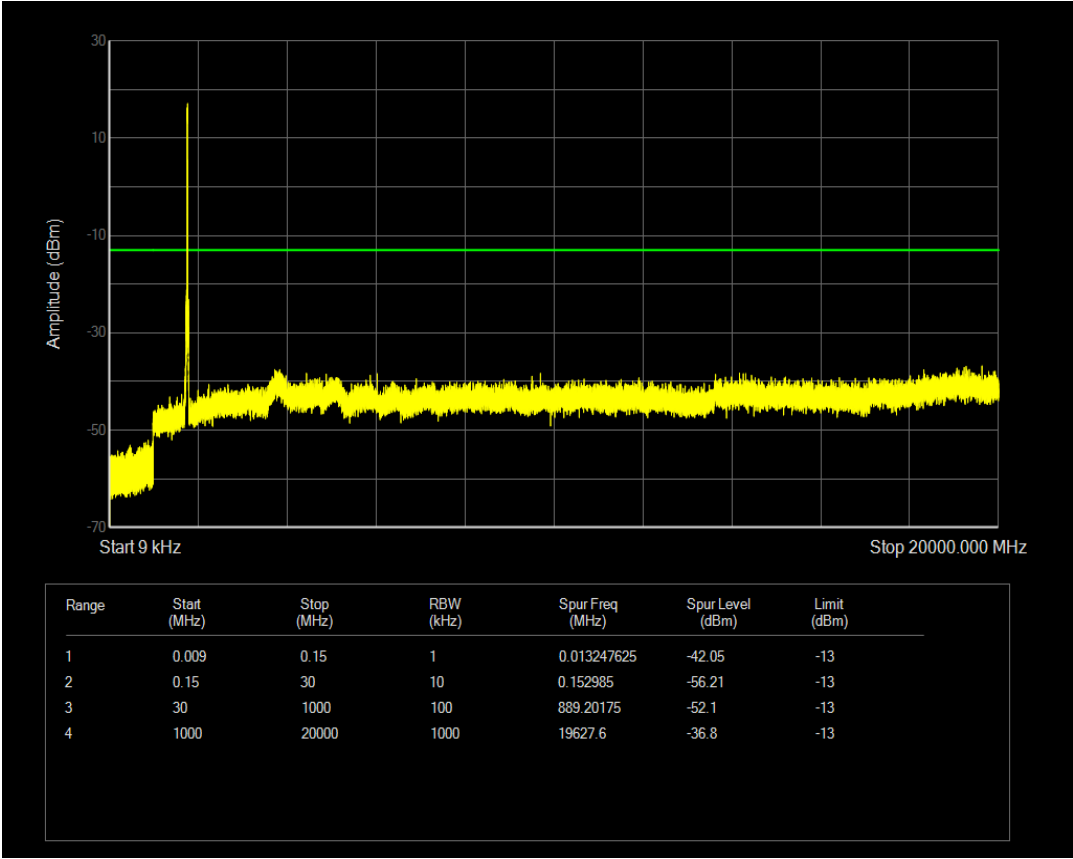
06 Out-of-band emissions

<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	3820.55	-37.15	-13	PASS
Band66	1.4	131979	6	#0	16QAM	19164.00	-37.37	-13	PASS
Band66	1.4	132665	6	#0	QPSK	3895.60	-37.18	-13	PASS
Band66	1.4	132665	6	#0	16QAM	3833.85	-36.96	-13	PASS
Band66	3	131987	15	#0	QPSK	19191.08	-36.50	-13	PASS
Band66	3	131987	15	#0	16QAM	19948.23	-36.82	-13	PASS
Band66	3	132657	15	#0	QPSK	3790.15	-37.08	-13	PASS
Band66	3	132657	15	#0	16QAM	19004.40	-37.49	-13	PASS
Band66	5	131997	25	#0	QPSK	3805.83	-36.28	-13	PASS
Band66	5	131997	25	#0	16QAM	19407.20	-36.97	-13	PASS
Band66	5	132647	25	#0	QPSK	19548.28	-37.14	-13	PASS
Band66	5	132647	25	#0	16QAM	19061.88	-36.49	-13	PASS
Band66	10	132022	50	#0	QPSK	19128.85	-37.20	-13	PASS
Band66	10	132022	50	#0	16QAM	3764.50	-36.08	-13	PASS
Band66	10	132622	50	#0	QPSK	19469.90	-36.67	-13	PASS
Band66	10	132622	50	#0	16QAM	18745.53	-37.11	-13	PASS
Band66	15	132047	75	#0	QPSK	3799.65	-36.93	-13	PASS
Band66	15	132047	75	#0	16QAM	18822.00	-36.81	-13	PASS
Band66	15	132597	75	#0	QPSK	19126.00	-36.42	-13	PASS
Band66	15	132597	75	#0	16QAM	5082.63	-36.42	-13	PASS
Band66	20	132072	100	#0	QPSK	18938.38	-36.77	-13	PASS
Band66	20	132072	100	#0	16QAM	3755.48	-36.56	-13	PASS
Band66	20	132572	100	#0	QPSK	19815.23	-37.03	-13	PASS
Band66	20	132572	100	#0	16QAM	19627.60	-36.80	-13	PASS

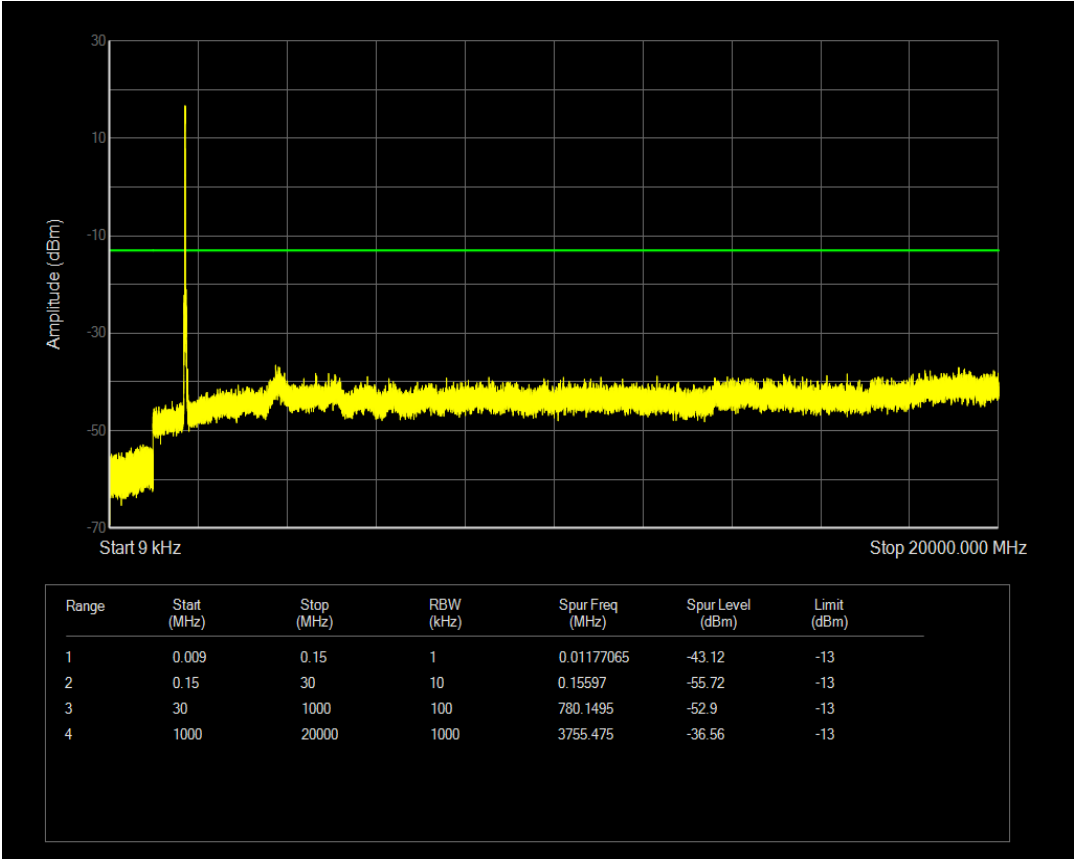
Band66 16QAM BW=3MHz Channel=131987 RB Size=15 Position=#0



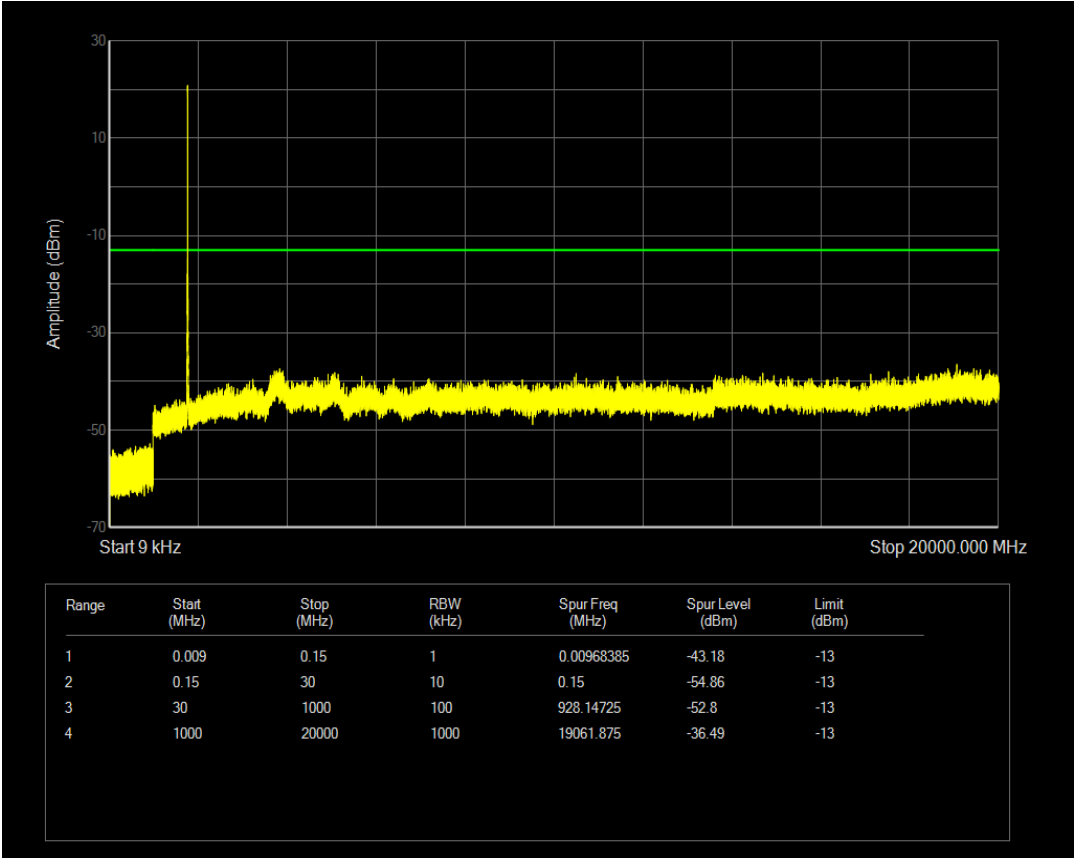
Band66 16QAM BW=20MHz Channel=132572 RB Size=100 Position=#0



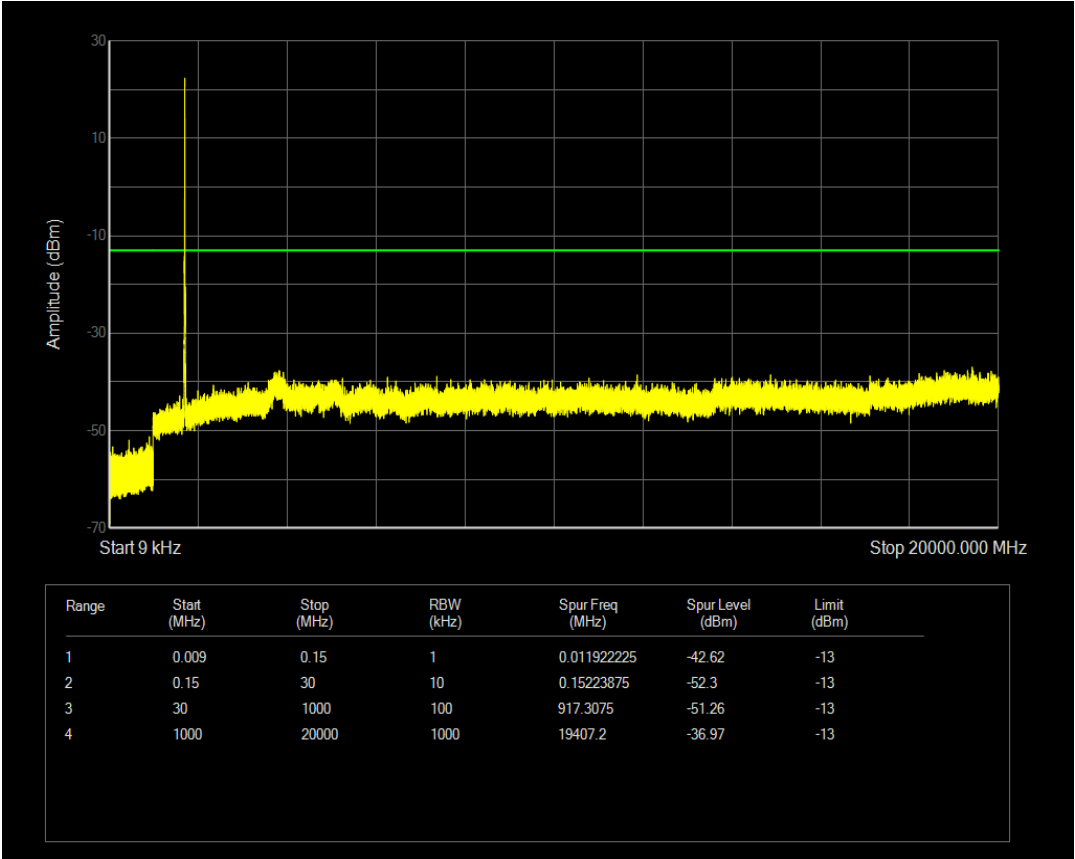
Band66 16QAM BW=20MHz Channel=132072 RB Size=100 Position=#0



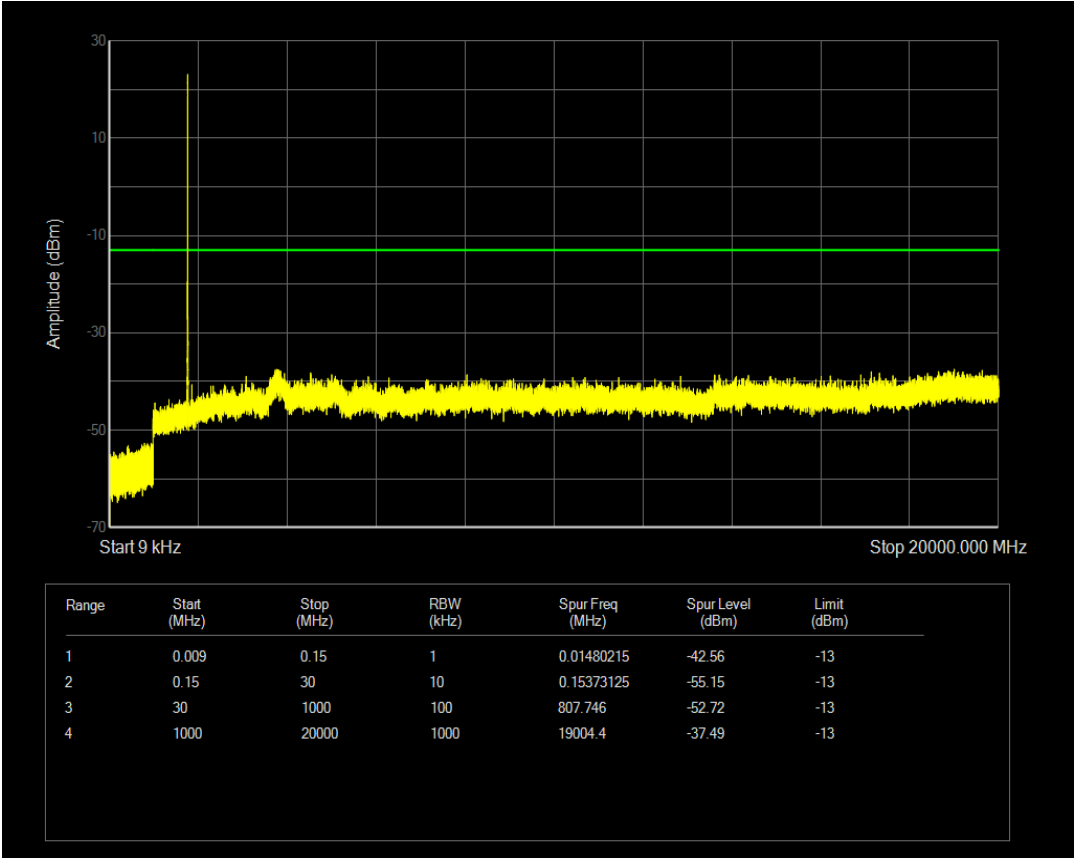
Band66 16QAM BW=5MHz Channel=132647 RB Size=25 Position=#0



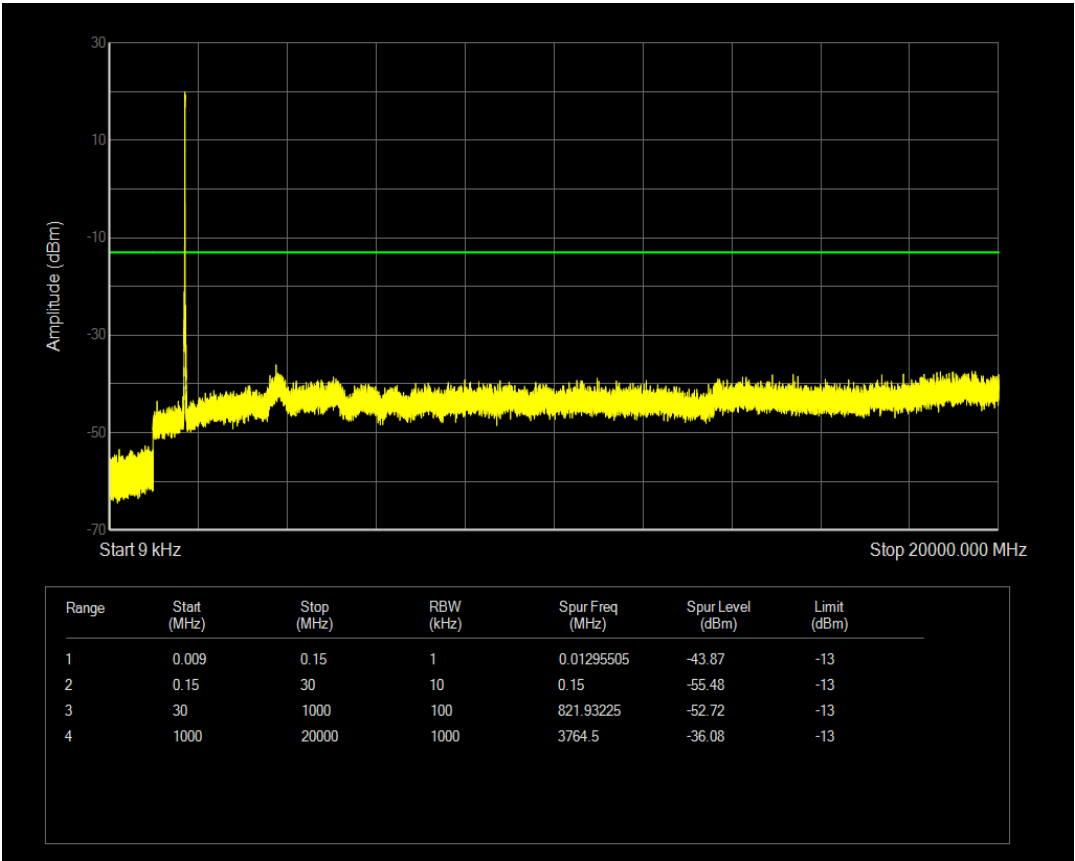
Band66 16QAM BW=5MHz Channel=131997 RB Size=25 Position=#0



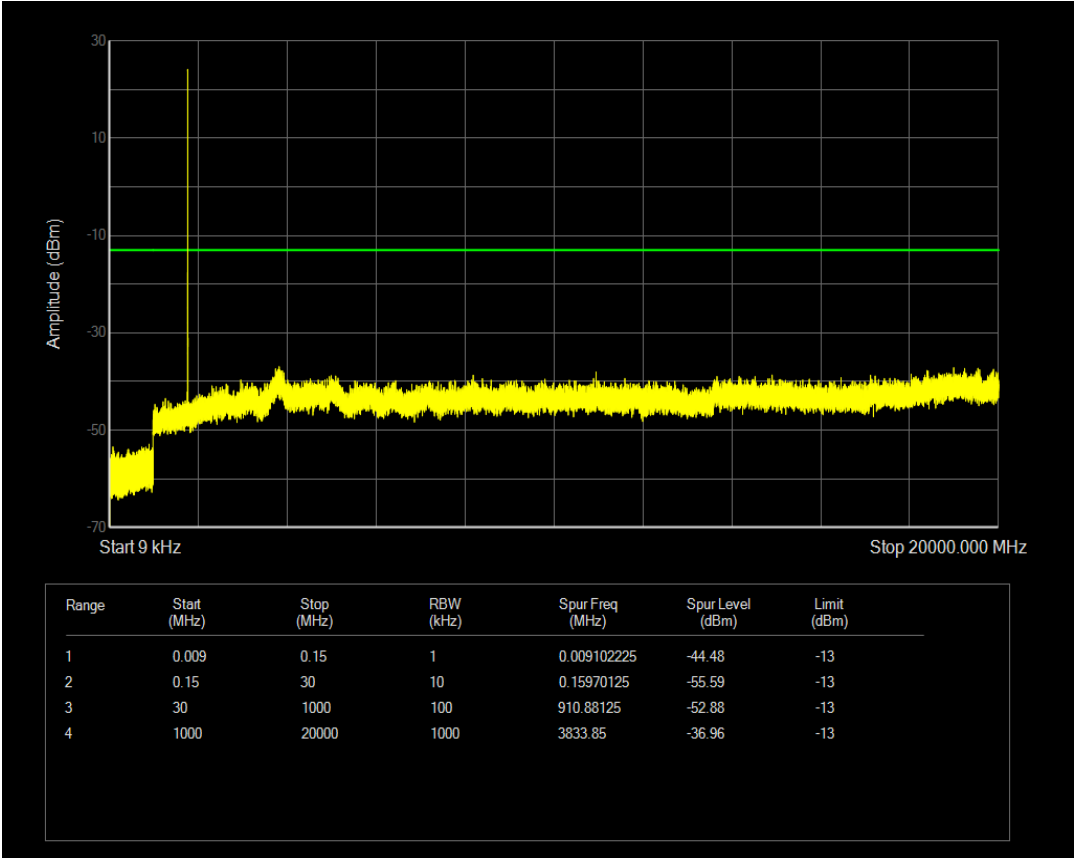
Band66 16QAM BW=3MHz Channel=132657 RB Size=15 Position=#0



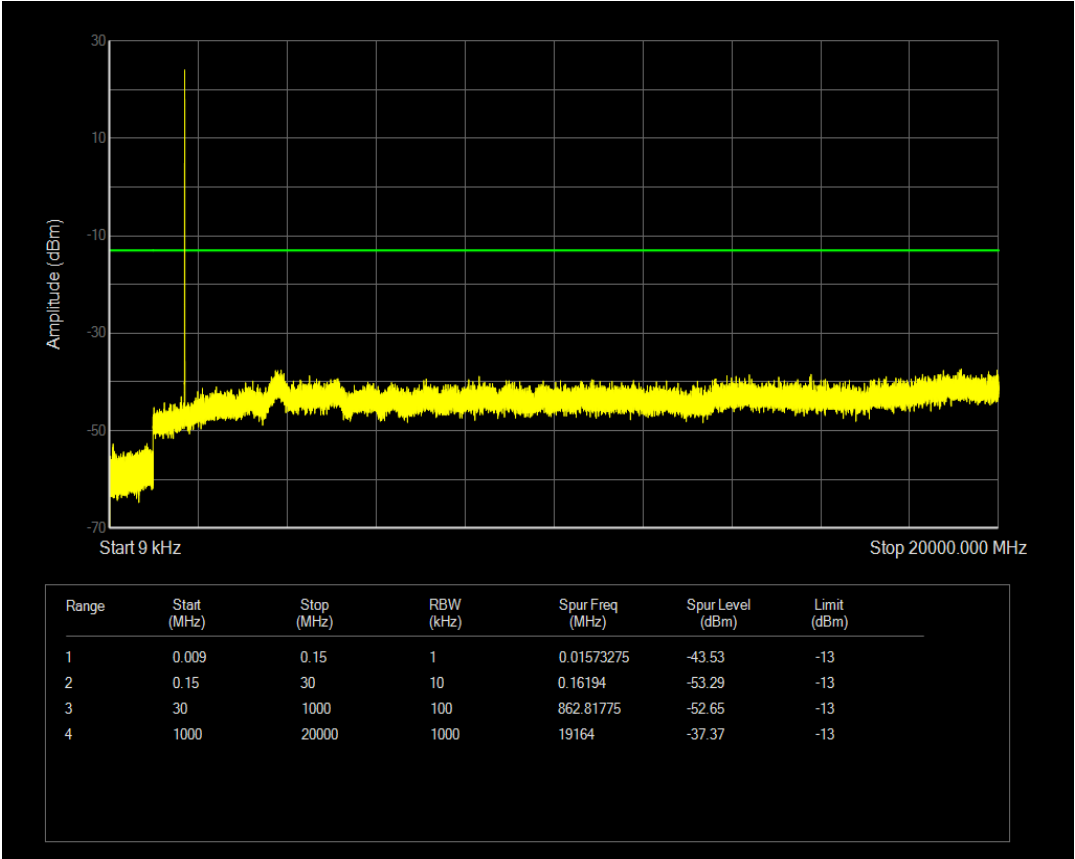
Band66 16QAM BW=10MHz Channel=132022 RB Size=50 Position=#0



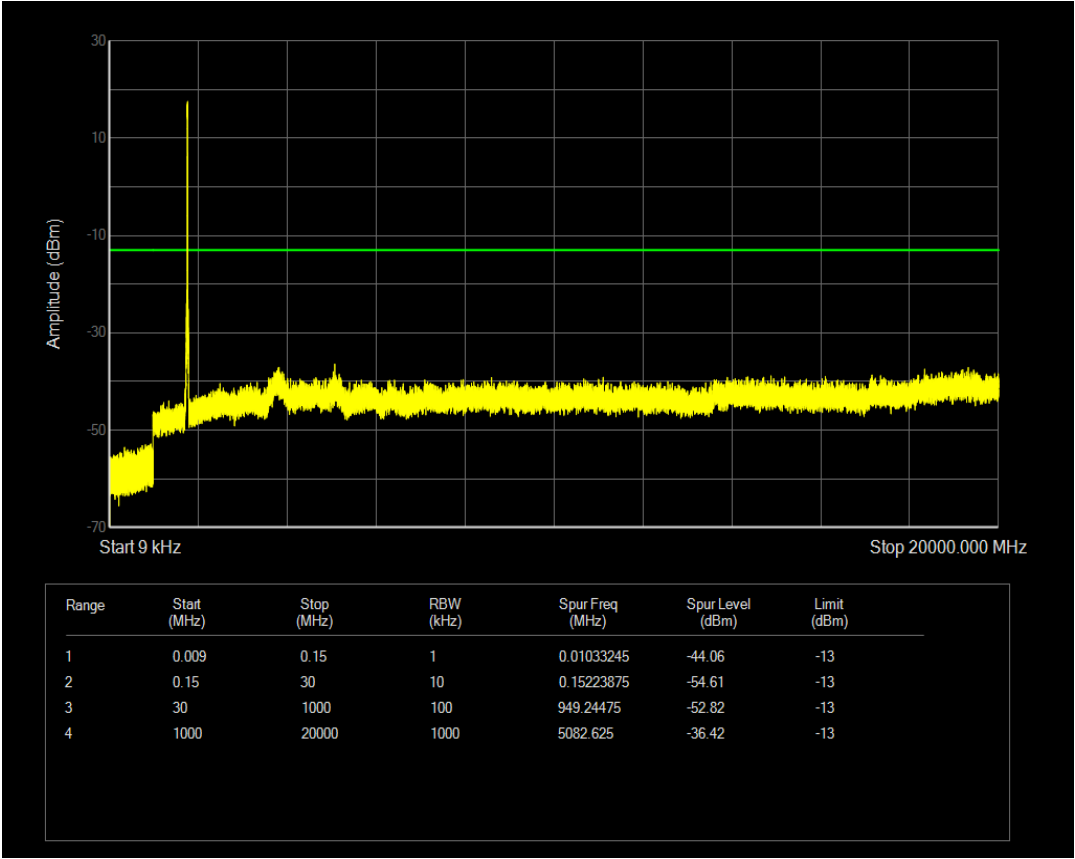
Band66 16QAM BW=1.4MHz Channel=132665 RB Size=6 Position=#0



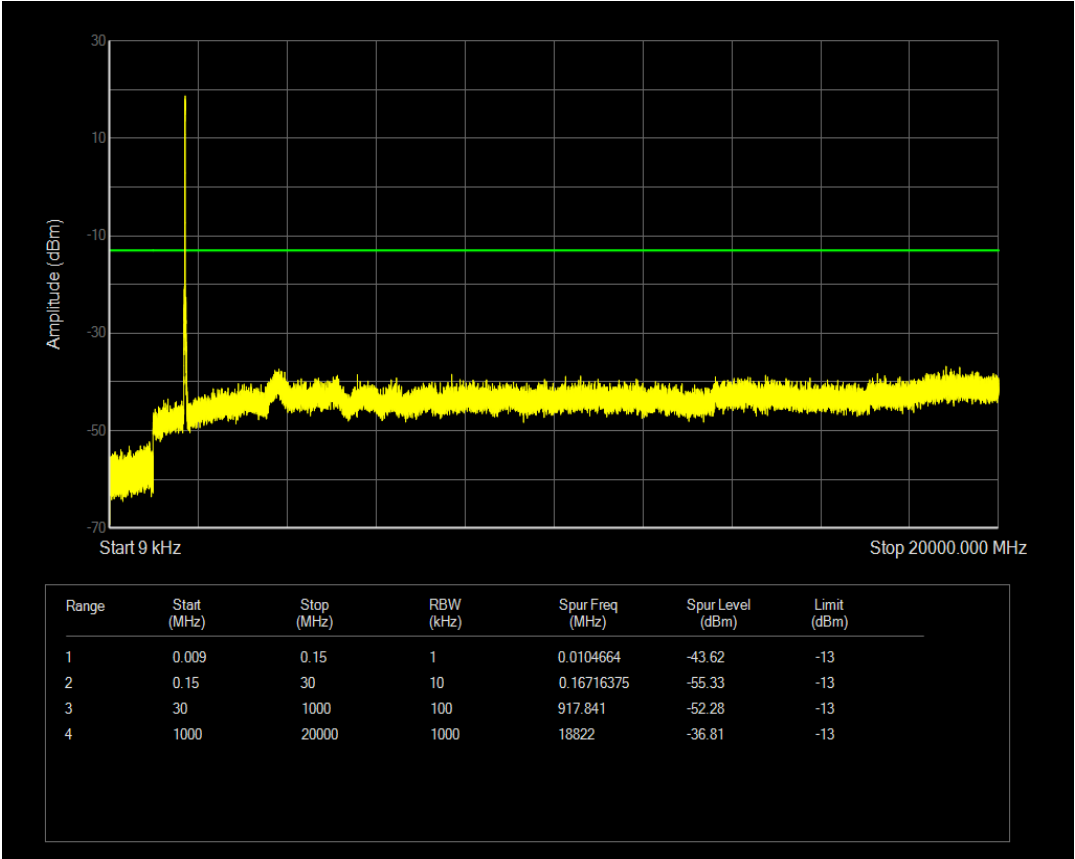
Band66 16QAM BW=1.4MHz Channel=131979 RB Size=6 Position=#0



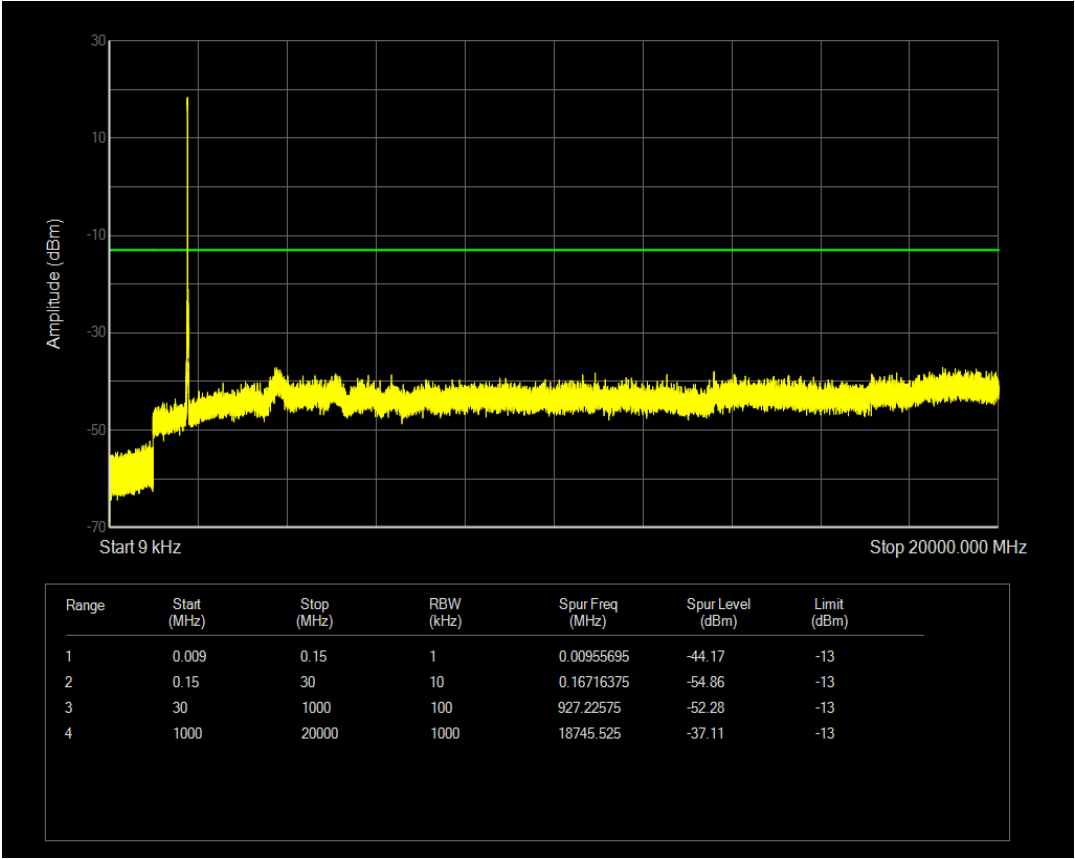
Band66 16QAM BW=15MHz Channel=132597 RB Size=75 Position=#0



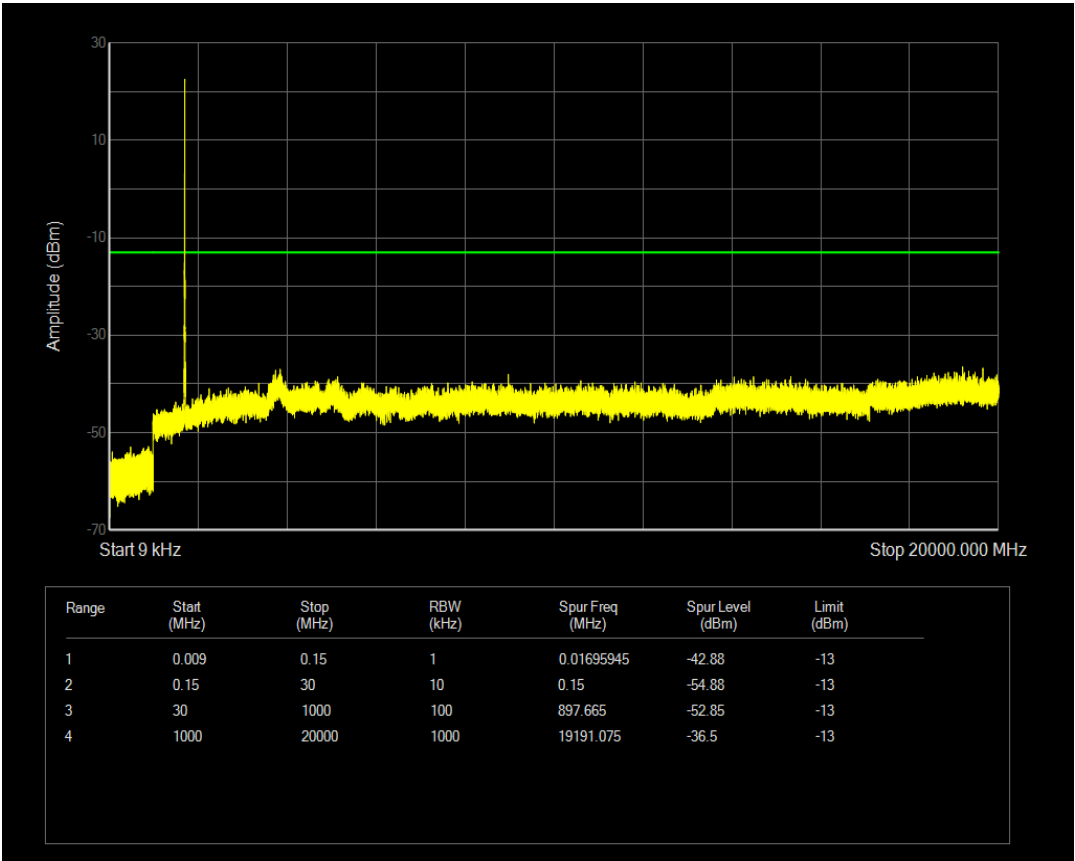
Band66 16QAM BW=15MHz Channel=132047 RB Size=75 Position=#0



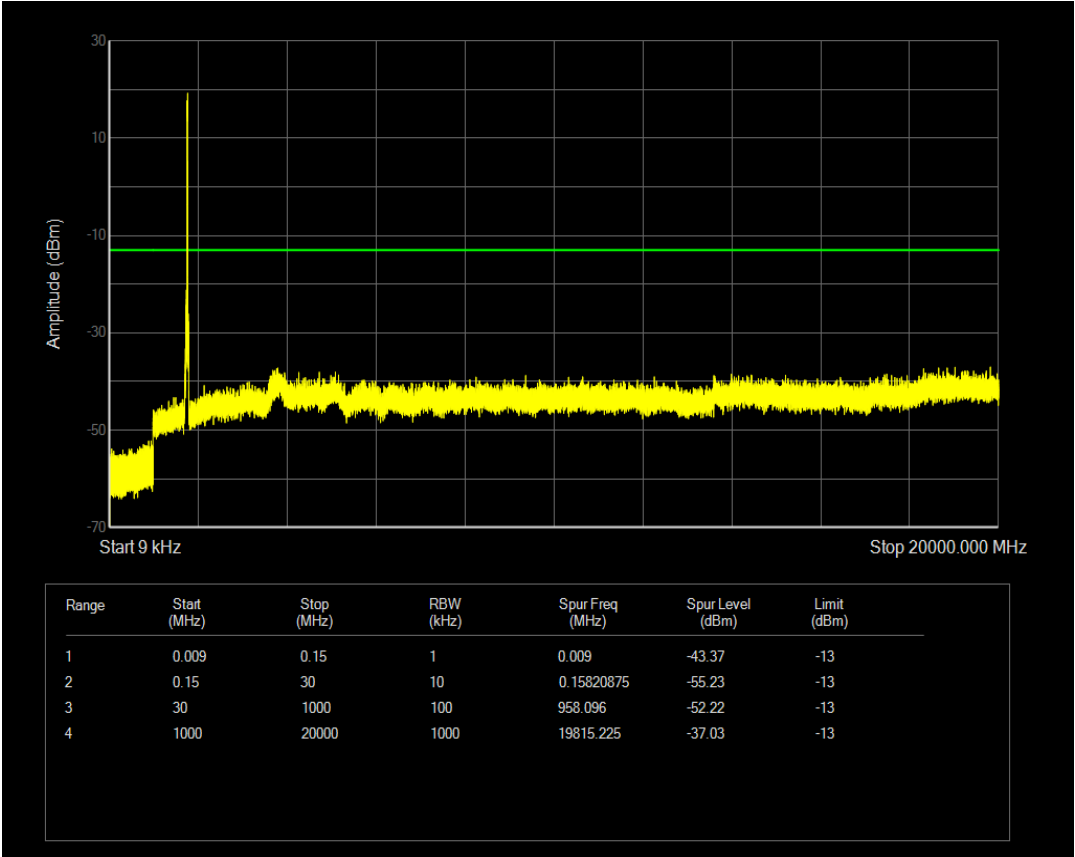
Band66 16QAM BW=10MHz Channel=132622 RB Size=50 Position=#0



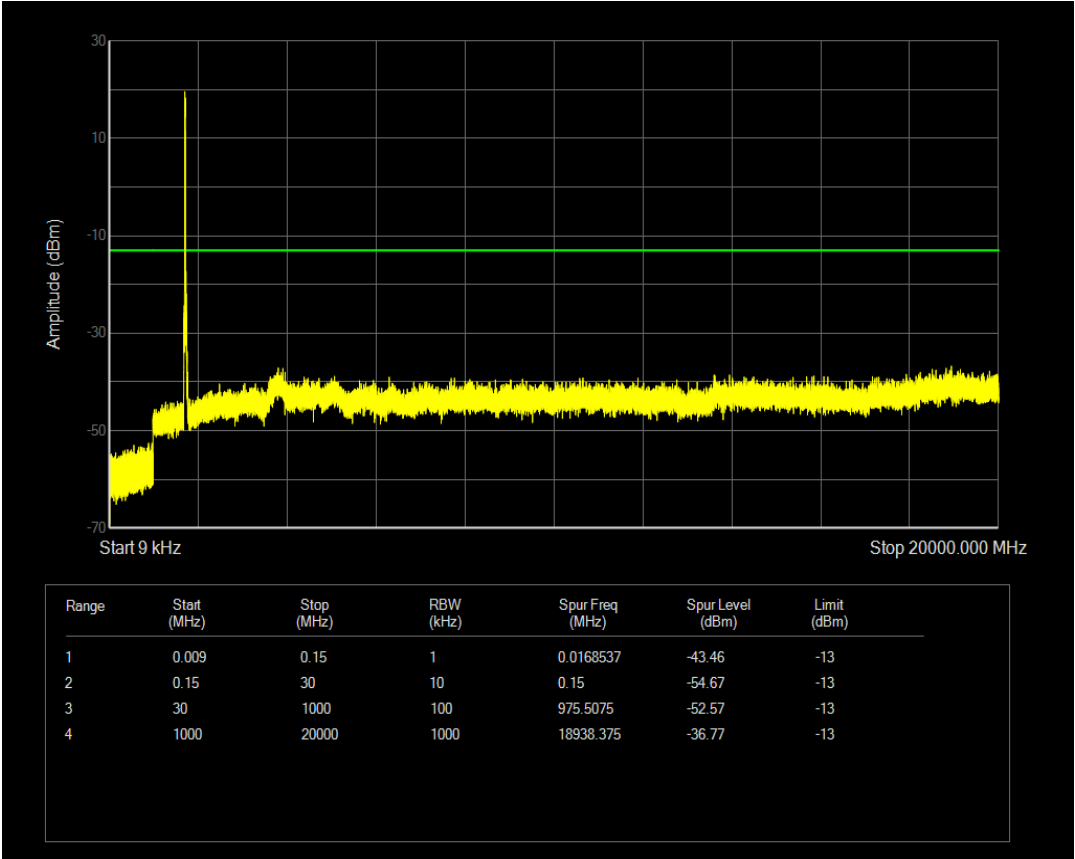
Band66 QPSK BW=3MHz Channel=131987 RB Size=15 Position=#0



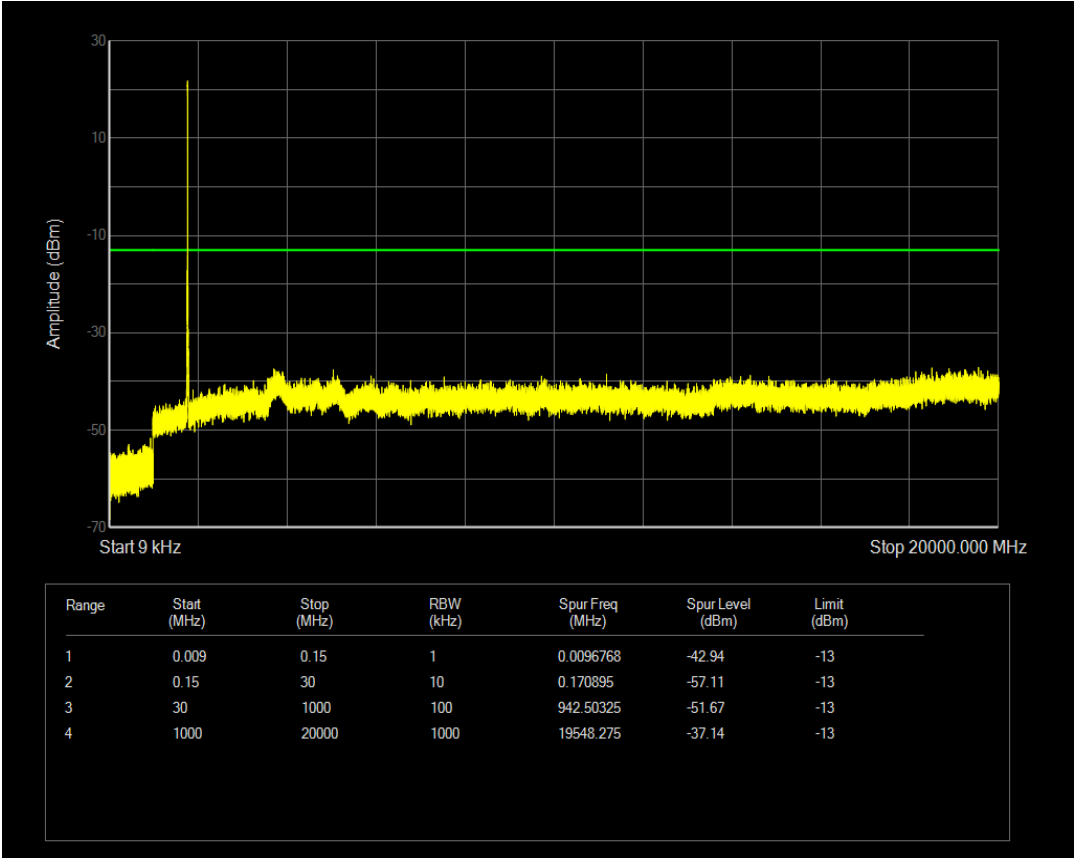
Band66 QPSK BW=20MHz Channel=132572 RB Size=100 Position=#0



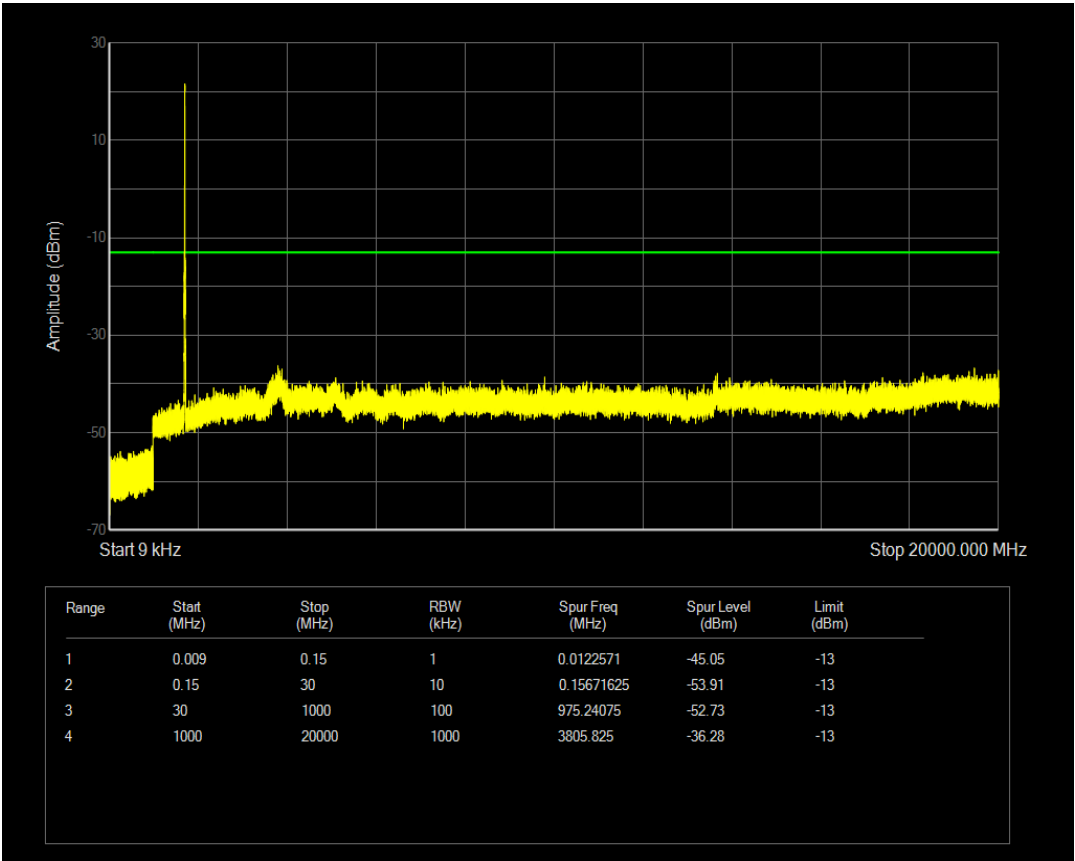
Band66 QPSK BW=20MHz Channel=132072 RB Size=100 Position=#0



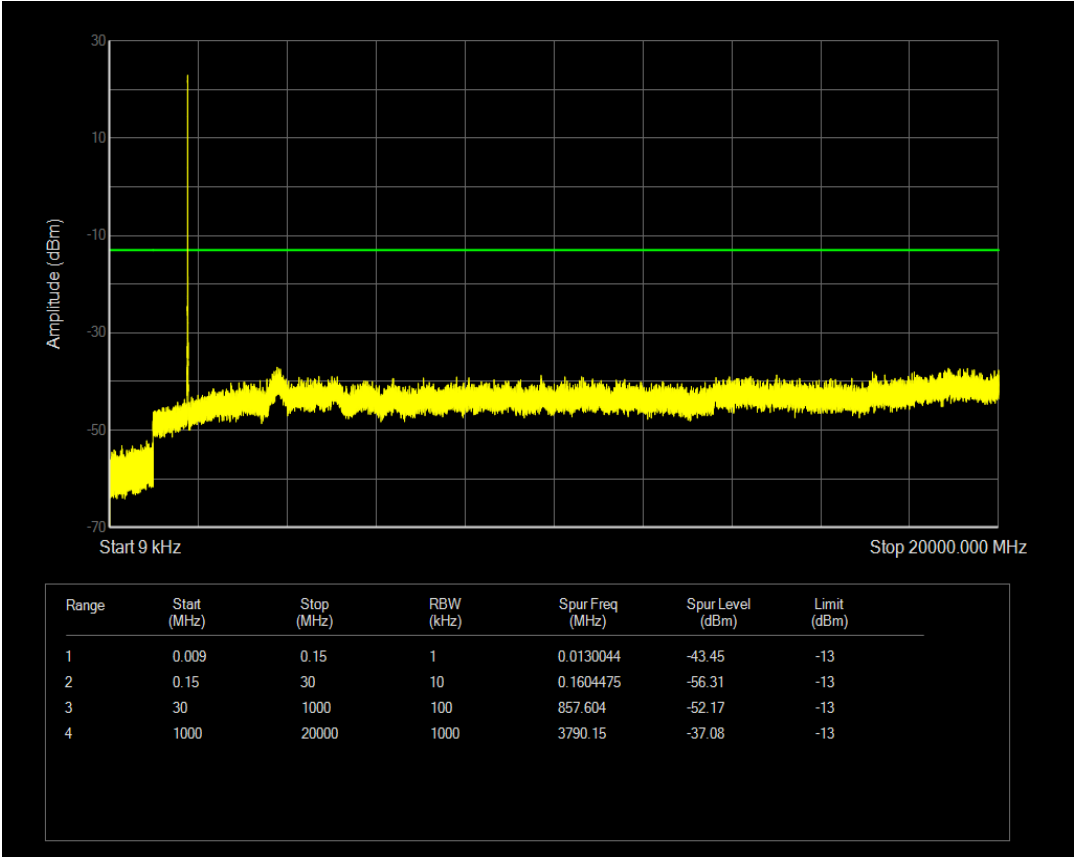
Band66 QPSK BW=5MHz Channel=132647 RB Size=25 Position=#0



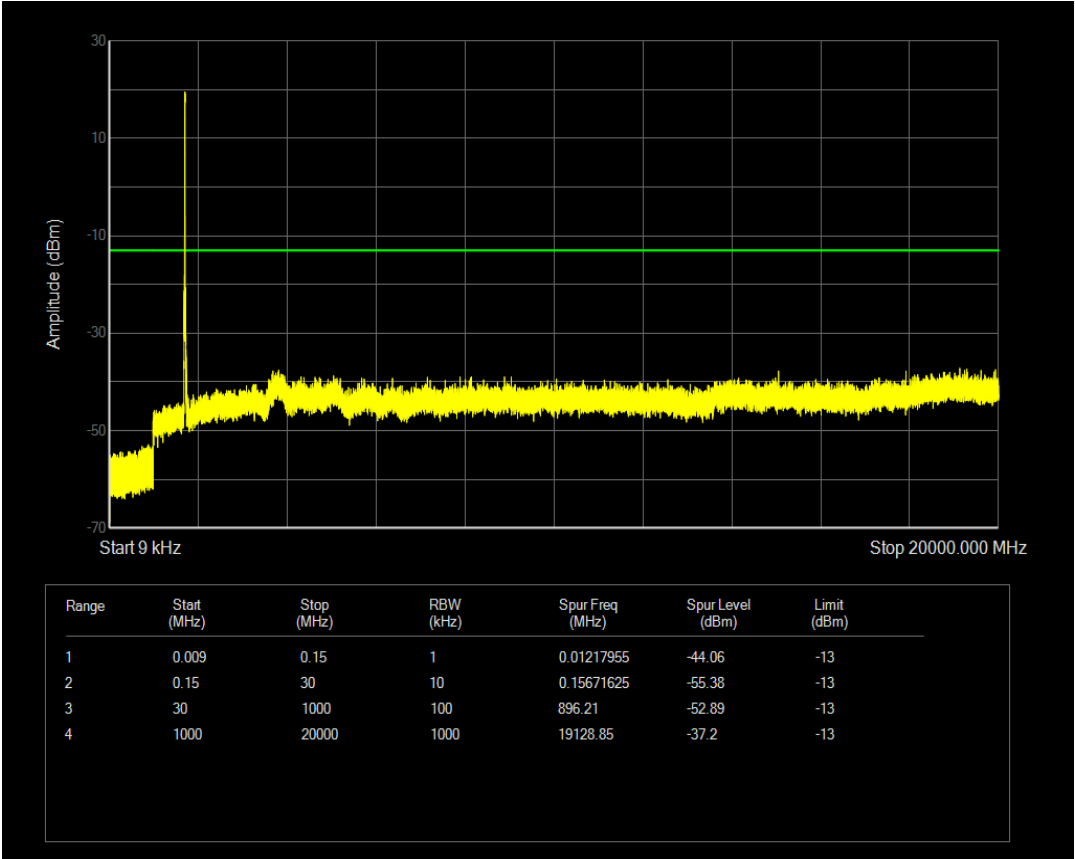
Band66 QPSK BW=5MHz Channel=131997 RB Size=25 Position=#0



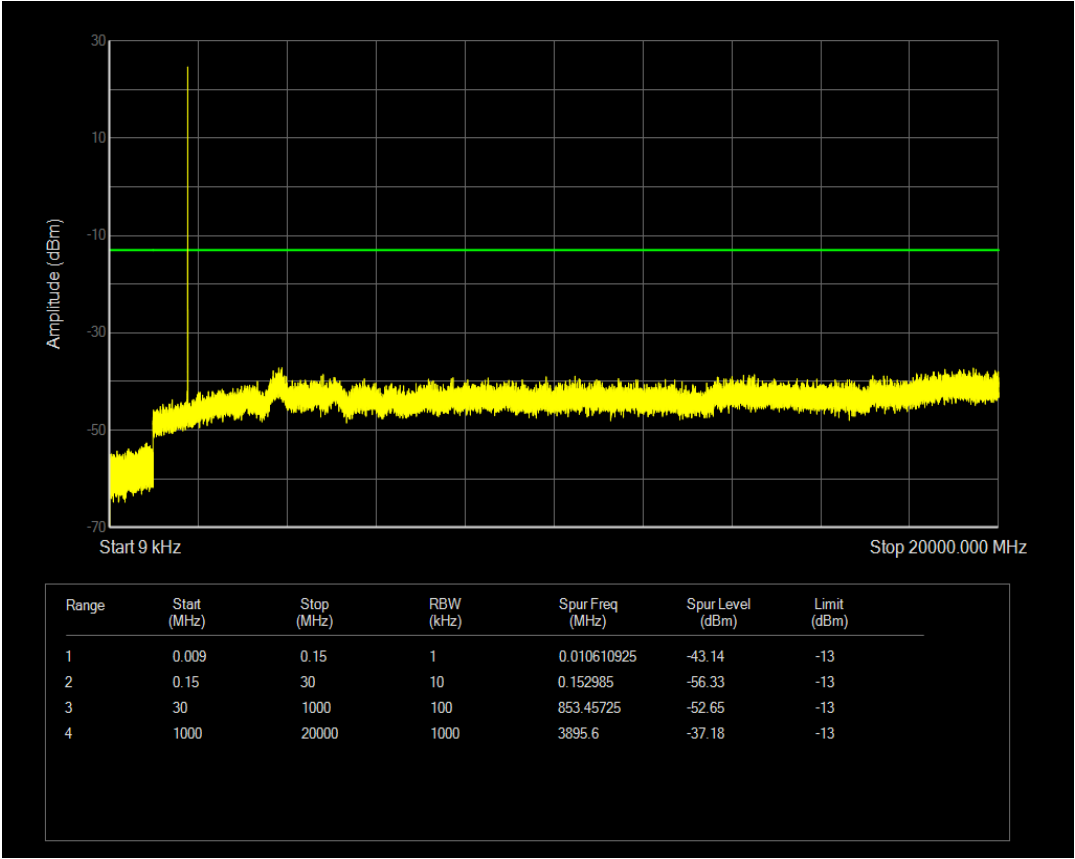
Band66 QPSK BW=3MHz Channel=132657 RB Size=15 Position=#0



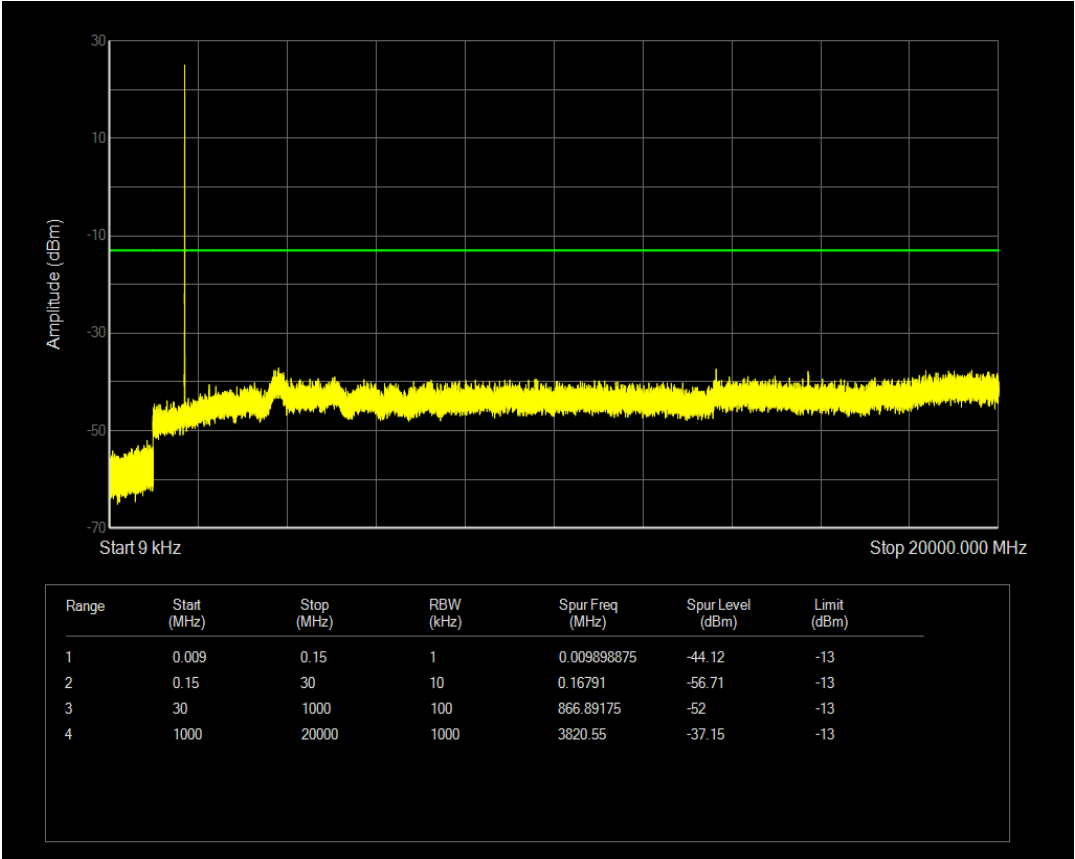
Band66 QPSK BW=10MHz Channel=132022 RB Size=50 Position=#0



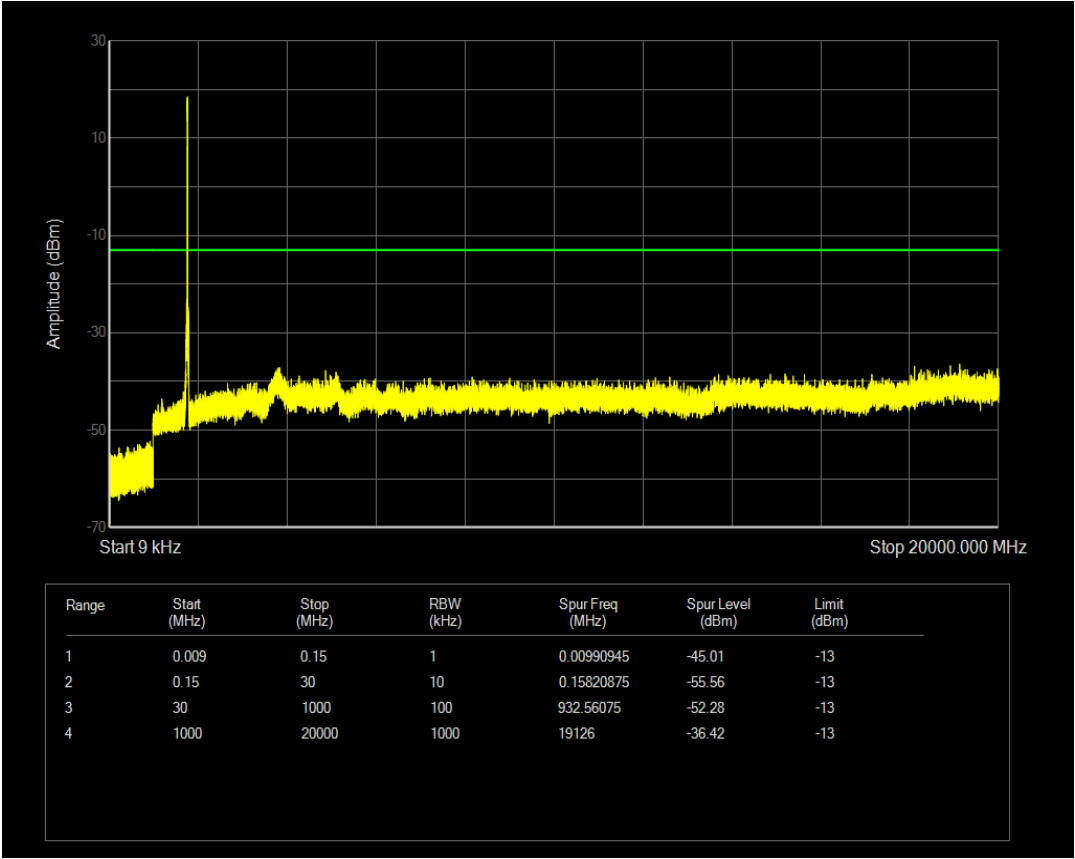
Band66 QPSK BW=1.4MHz Channel=132665 RB Size=6 Position=#0



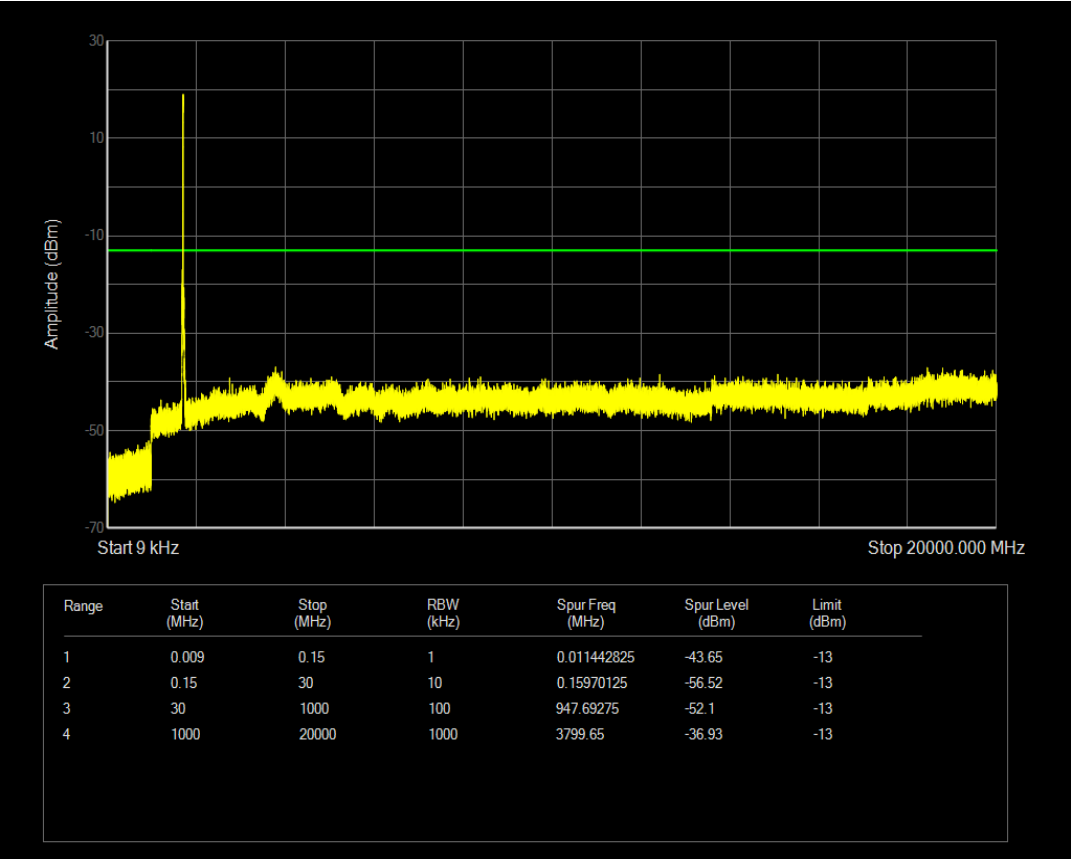
Band66 QPSK BW=1.4MHz Channel=131979 RB Size=6 Position=#0



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



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



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

