

Fig.55

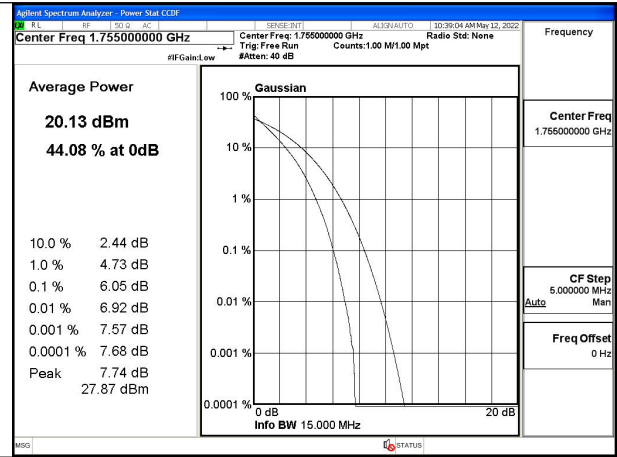


Fig.56

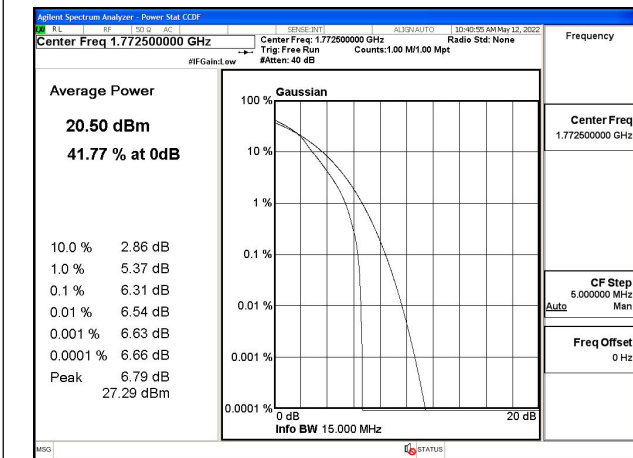


Fig.57

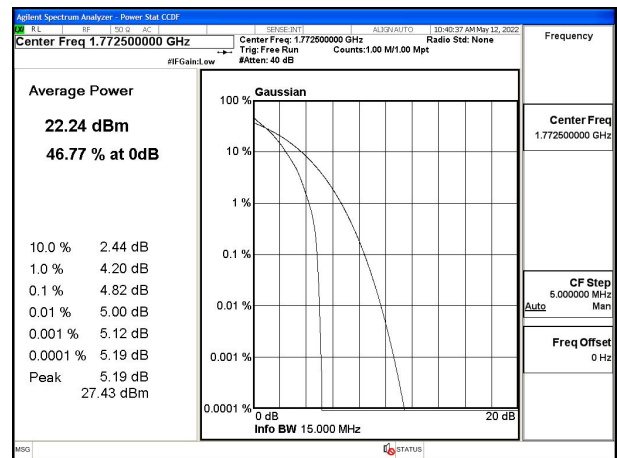


Fig.58

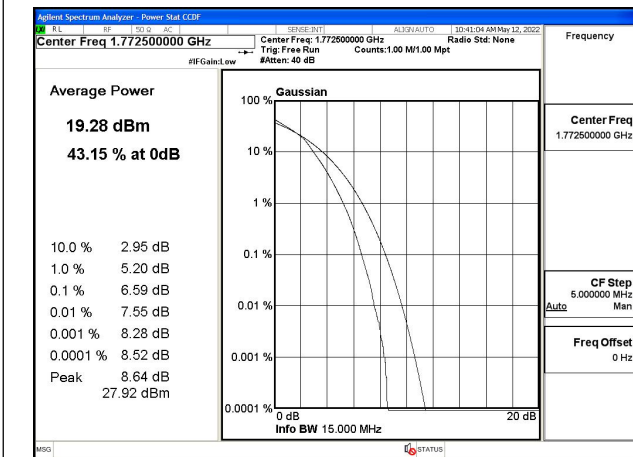


Fig.59

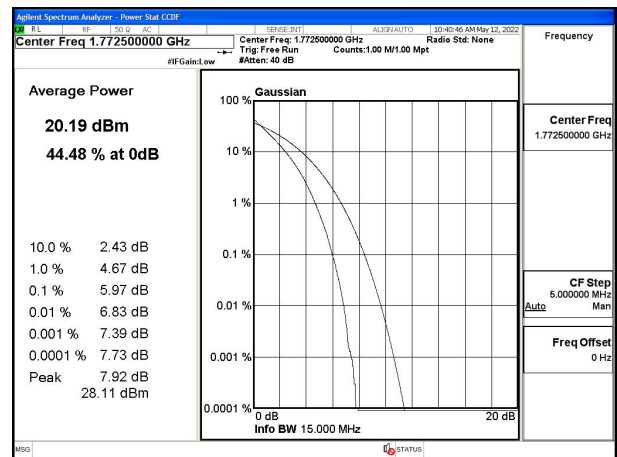


Fig.60

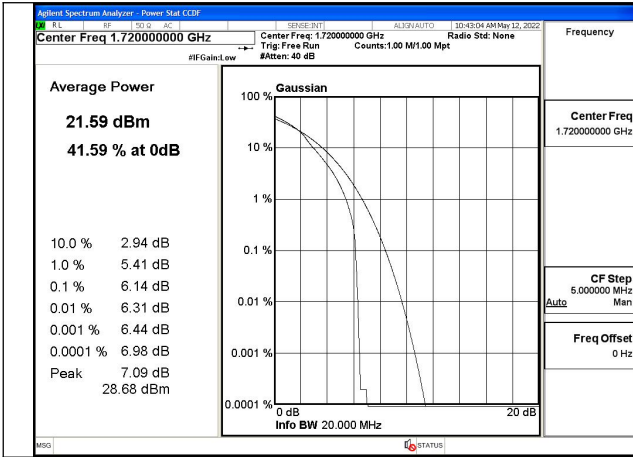


Fig.61

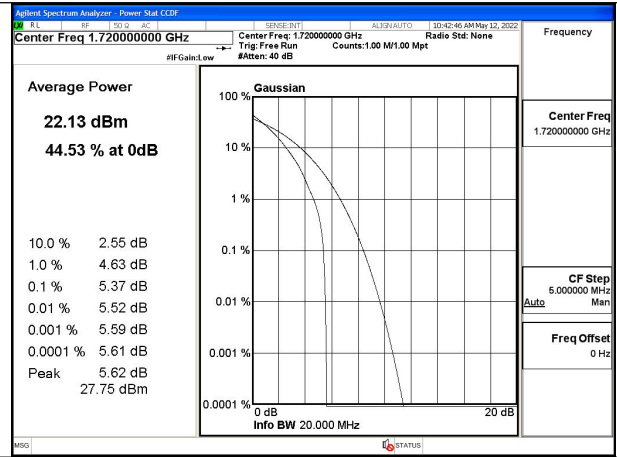


Fig.62

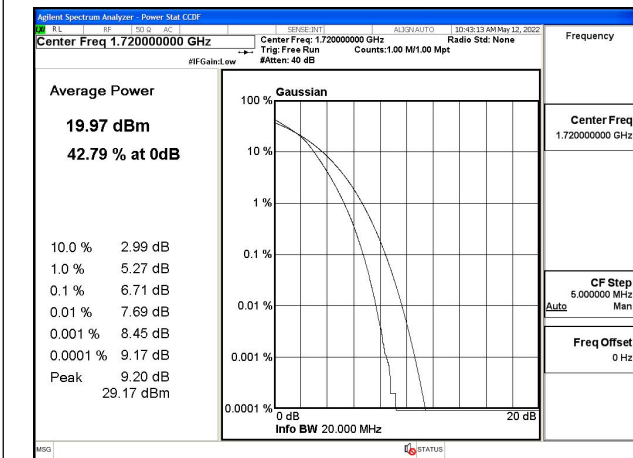


Fig.63

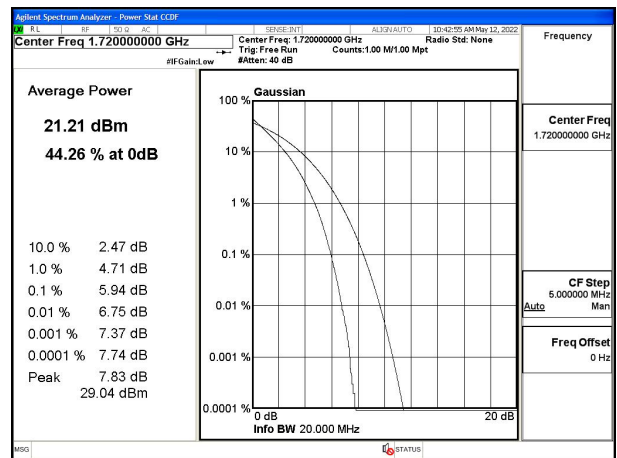


Fig.64

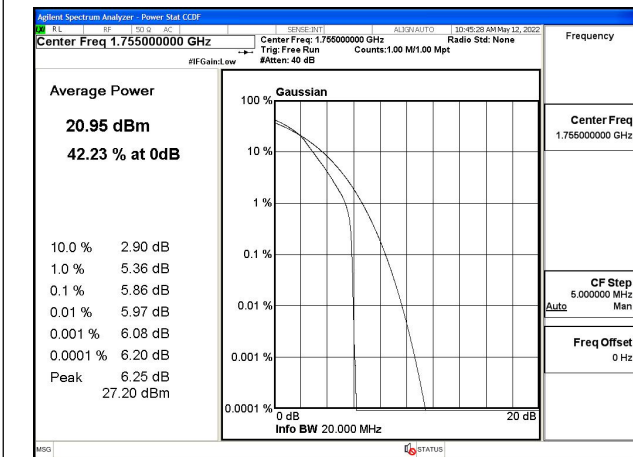


Fig.65

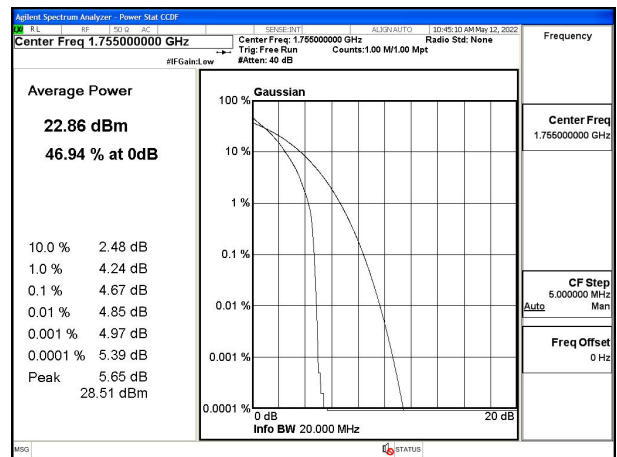


Fig.66

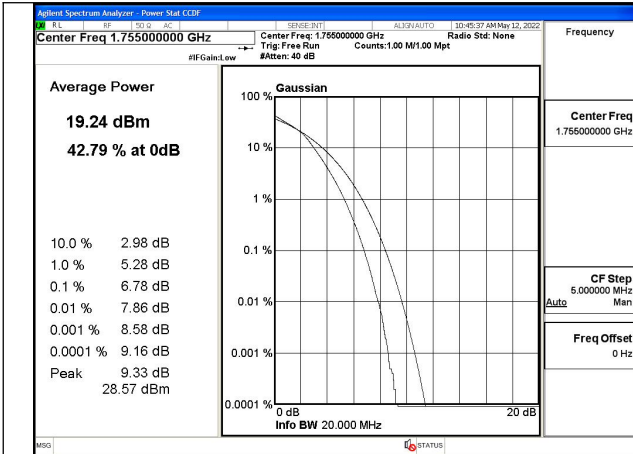


Fig.67

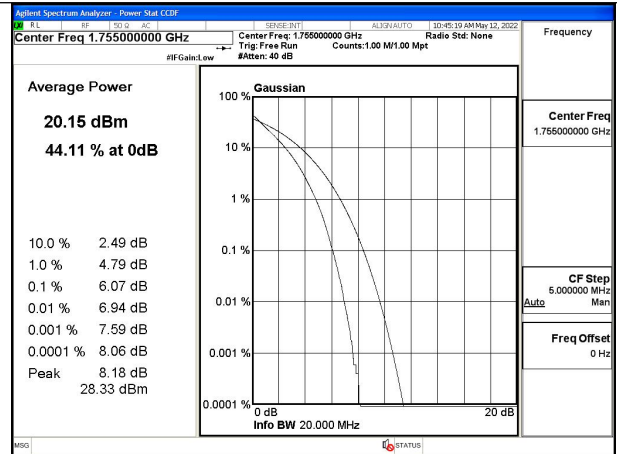


Fig.68

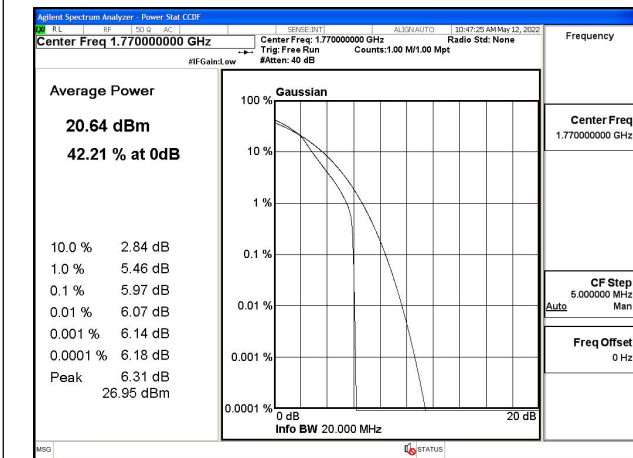


Fig.69

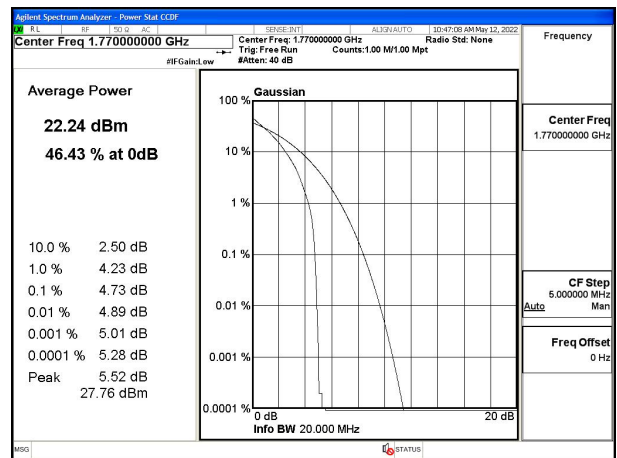


Fig.70

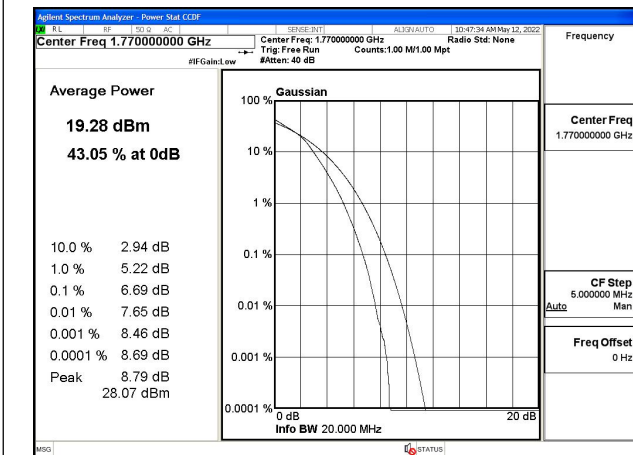


Fig.71

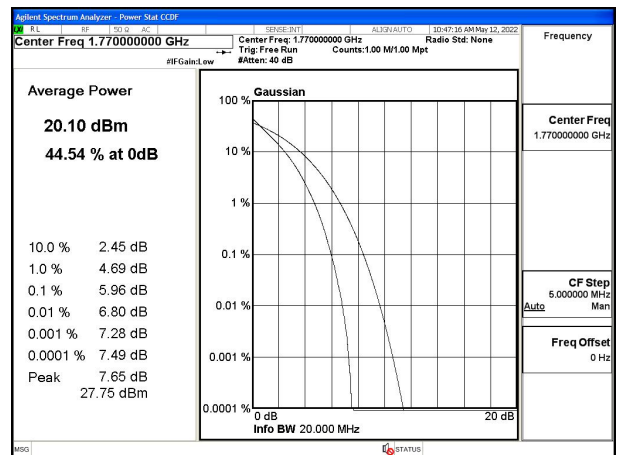


Fig.72

5 Spurious Emissions at antenna terminal

Band	Carrier frequency (MHz)	Channel	BW	RB Size	RB Offset	Conducted Spurious Plot
						QPSK
66	1720	132072	20	1	0	Fig.1
66	1755	132422	20	1	0	Fig.2
66	1770	132572	20	1	0	Fig.3

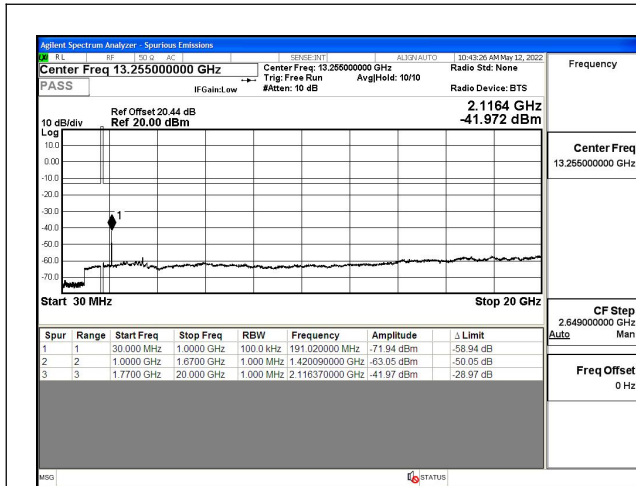


Fig.1

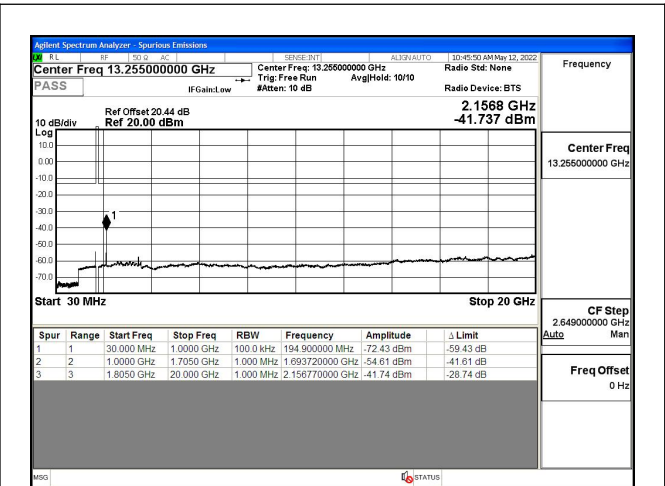


Fig.2

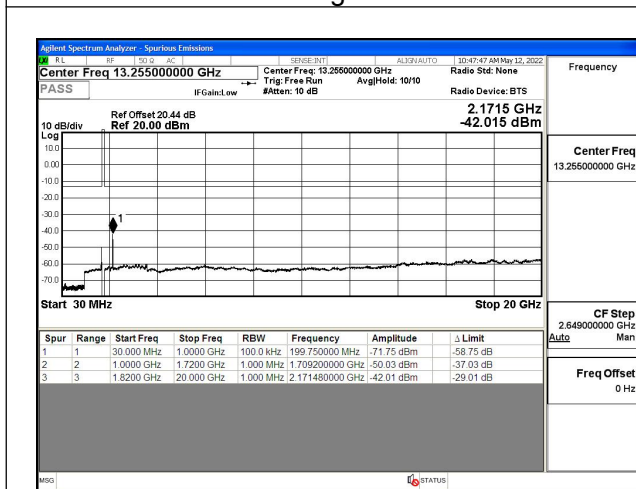


Fig.3

6 Band Edges Compliance

Band	Mode	Carrier frequency (MHz)	Channel	BW	RB Size	RB Offset	Band Edges Plot
66	QPSK	1710.7	131979	1.4	1	0	Fig.1
66	QPSK	1710.7	131979	1.4	6	0	Fig.2
66	QPSK	1779.3	132665	1.4	1	5	Fig.3
66	QPSK	1779.3	132665	1.4	6	0	Fig.4
66	QPSK	1711.5	131987	3	1	0	Fig.5
66	QPSK	1711.5	131987	3	15	0	Fig.6
66	QPSK	1778.5	132657	3	1	14	Fig.7
66	QPSK	1778.5	132657	3	15	0	Fig.8
66	QPSK	1712.5	131997	5	1	0	Fig.9
66	QPSK	1712.5	131997	5	25	0	Fig.10
66	QPSK	1777.5	132647	5	1	24	Fig.11
66	QPSK	1777.5	132647	5	25	0	Fig.12
66	QPSK	1715	132022	10	1	0	Fig.13
66	QPSK	1715	132022	10	50	0	Fig.14
66	QPSK	1775	132622	10	1	49	Fig.15
66	QPSK	1775	132622	10	50	0	Fig.16
66	QPSK	1717.5	132047	15	1	0	Fig.17
66	QPSK	1717.5	132047	15	75	0	Fig.18
66	QPSK	1772.5	132597	15	1	74	Fig.19
66	QPSK	1772.5	132597	15	75	0	Fig.20
66	QPSK	1720	132072	20	1	0	Fig.21
66	QPSK	1720	132072	20	100	0	Fig.22
66	QPSK	1770	132572	20	1	99	Fig.23
66	QPSK	1770	132572	20	100	0	Fig.24

Test Mode: QPSK

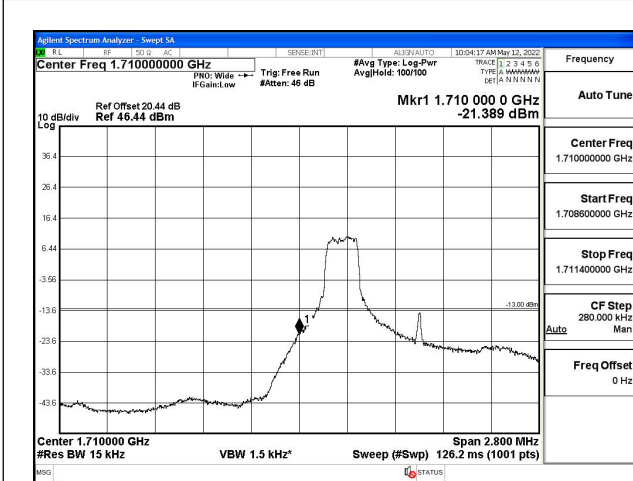


Fig.1

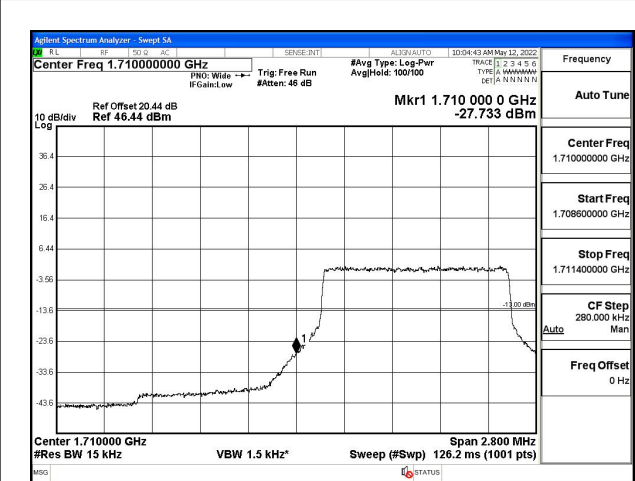


Fig.2

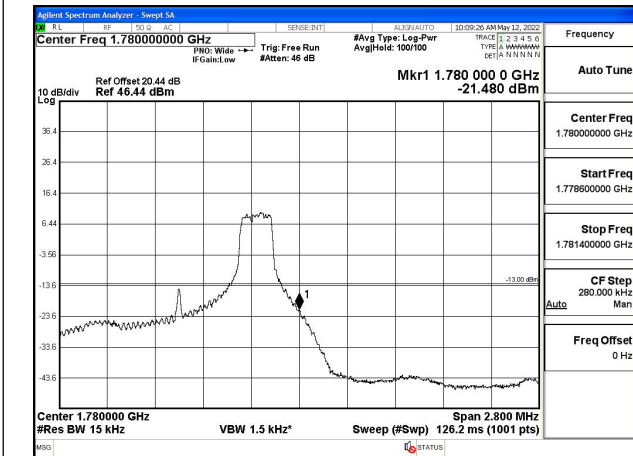


Fig.3

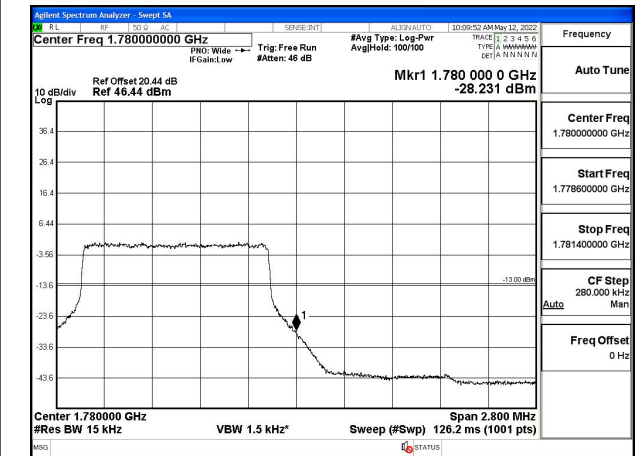


Fig.4

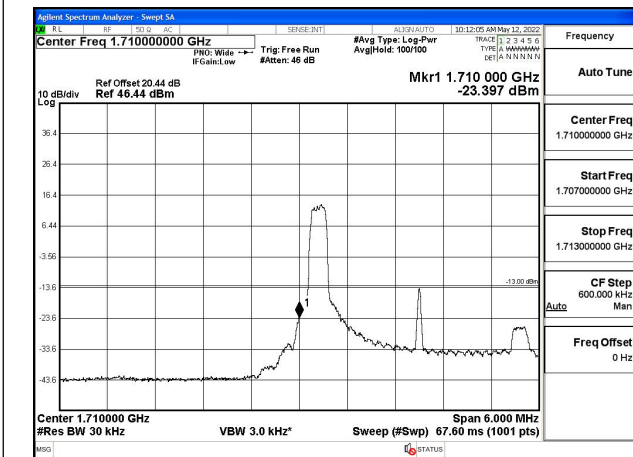


Fig.5

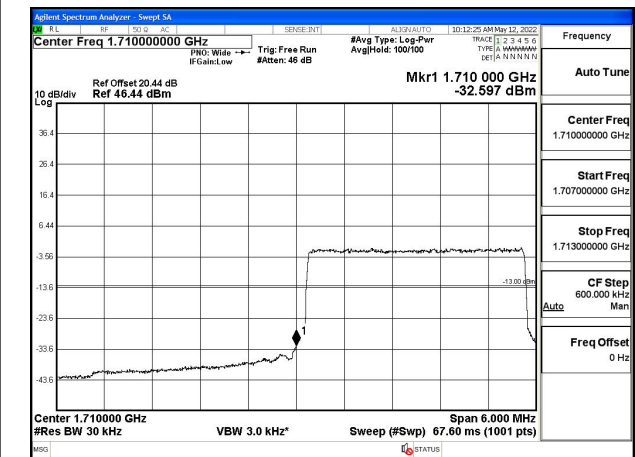


Fig.6

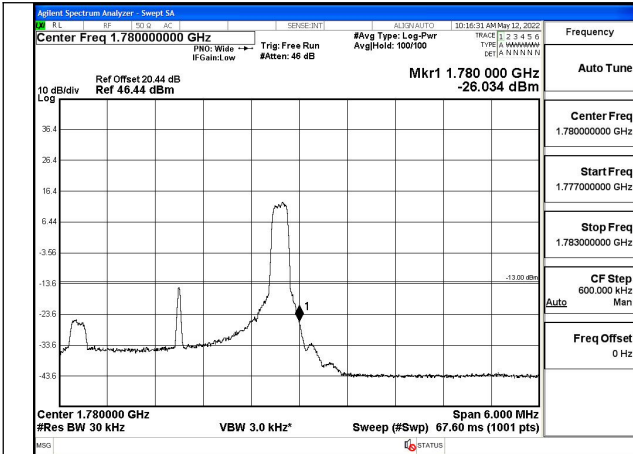


Fig.7

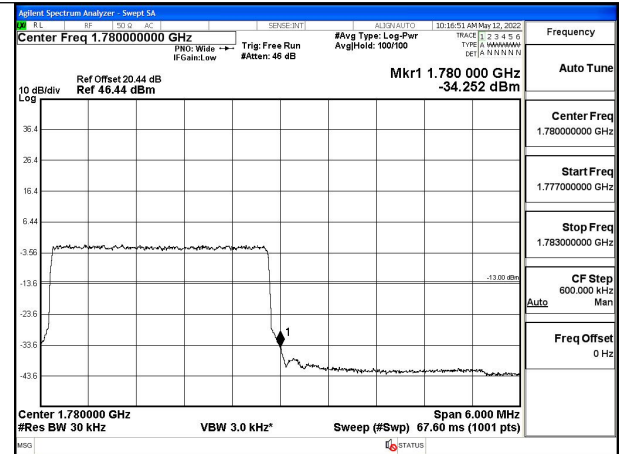


Fig.8

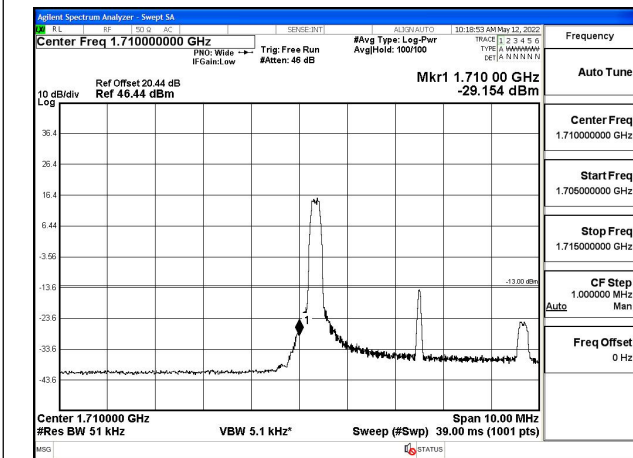


Fig.9

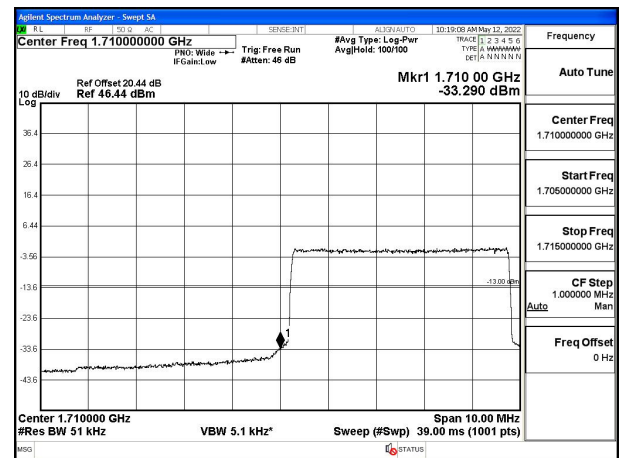


Fig.10

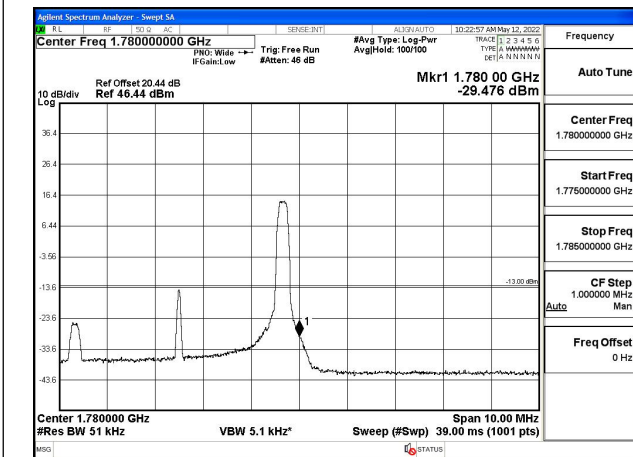


Fig.11

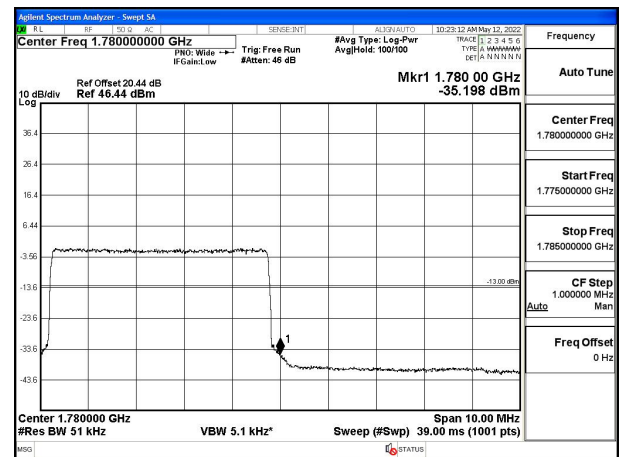


Fig.12

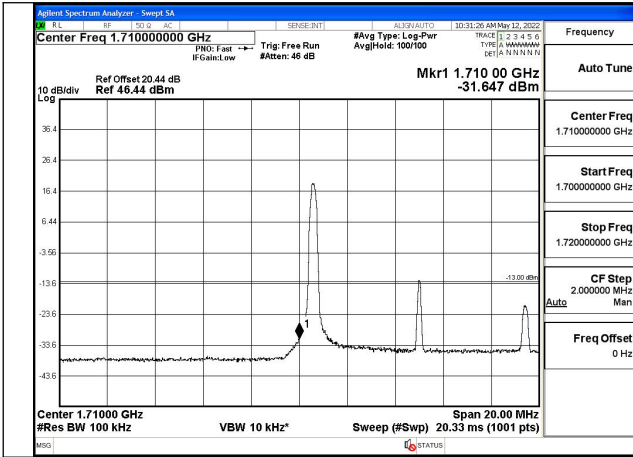


Fig.13

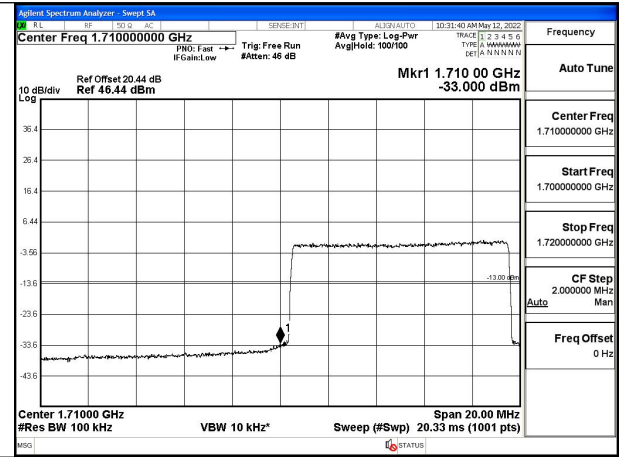


Fig.14

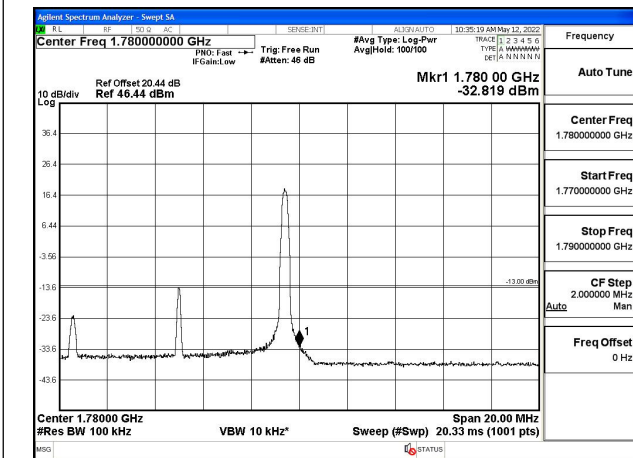


Fig.15

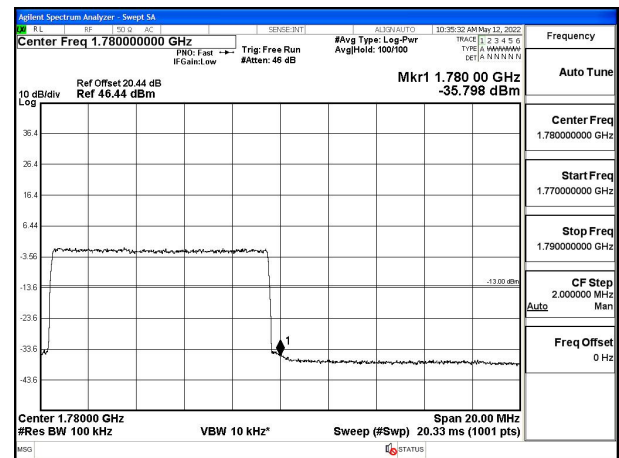


Fig.16

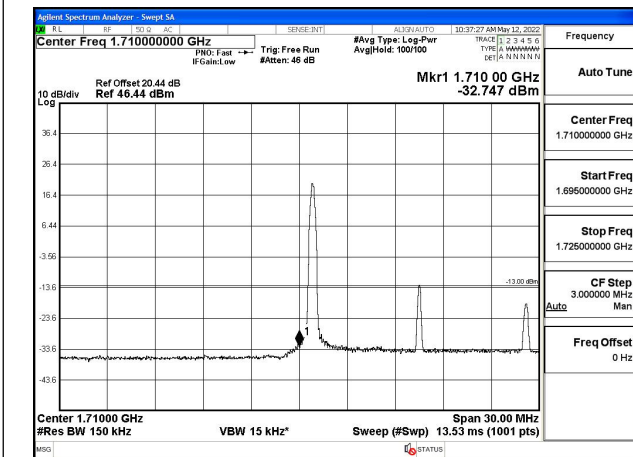


Fig.17

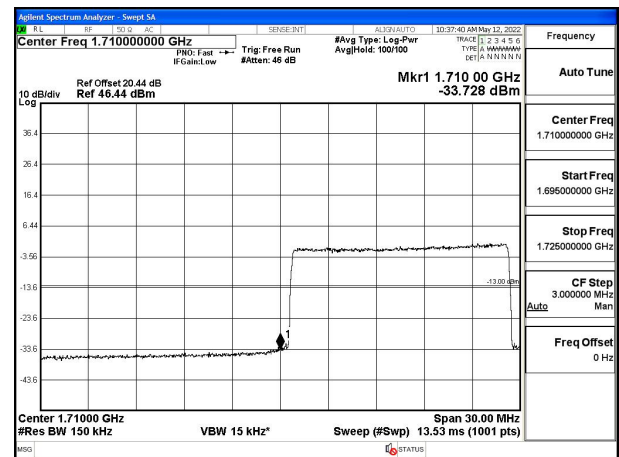


Fig.18

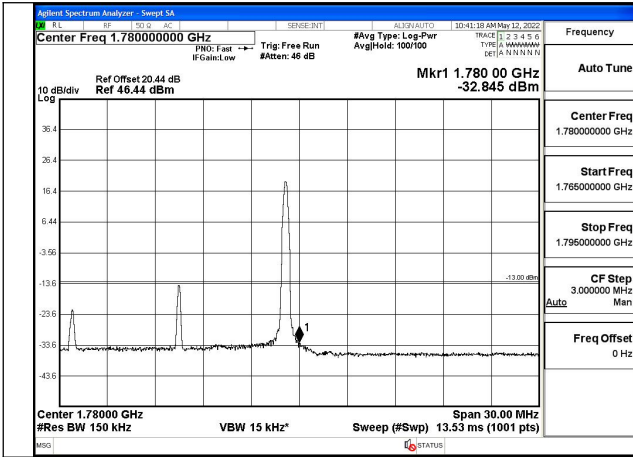


Fig.19

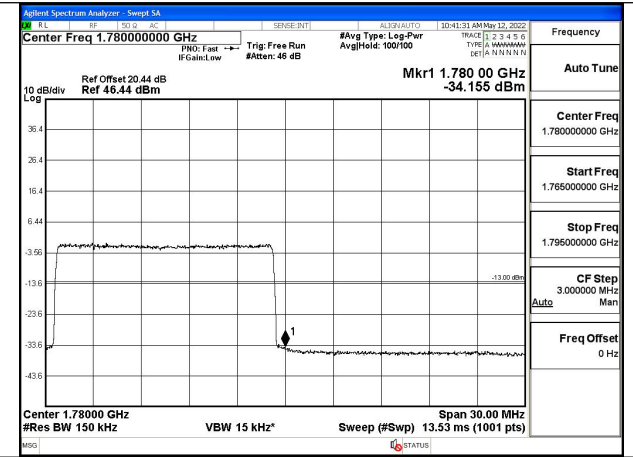


Fig.20

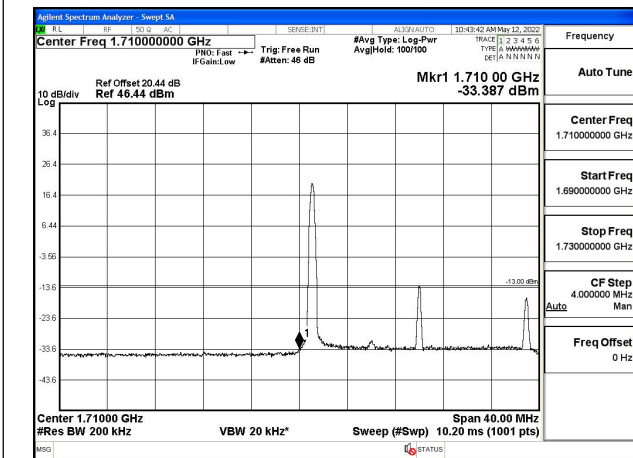


Fig.21

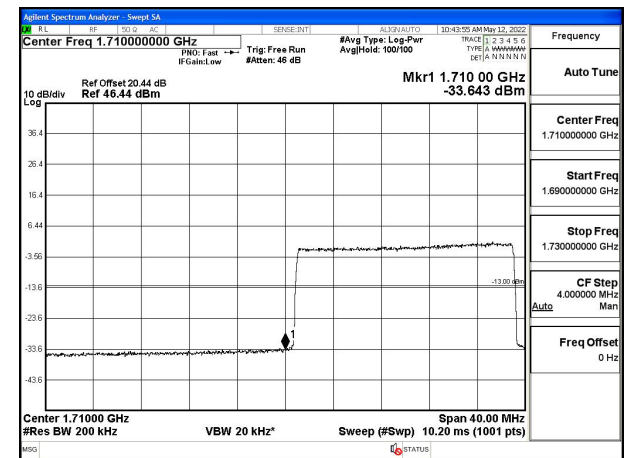


Fig.22

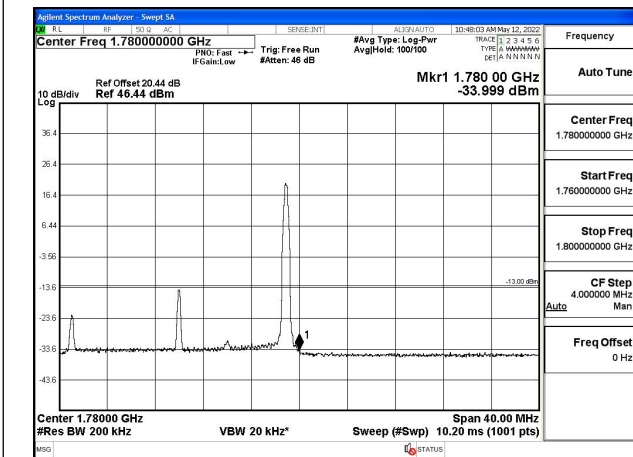


Fig.23

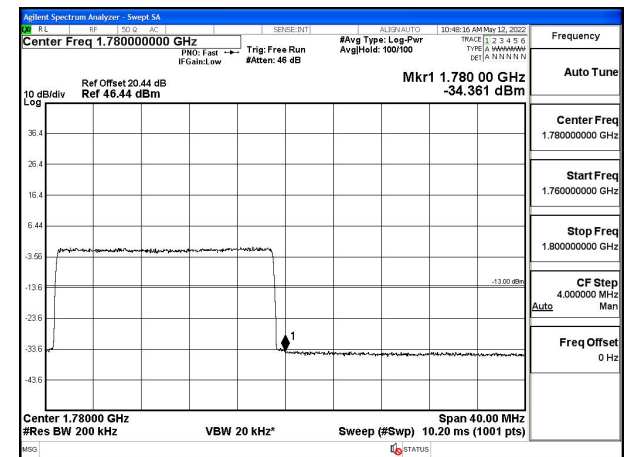


Fig.24

7 Frequency Stability

Temperature(°C)	Voltage	TestResult(ppm)Band66LowChannelQPSK					
		1.4M	3M	5M	15M	20M	20M
-10	NV	-0.020	0.017	-0.013	-0.012	0.015	-0.024
0	NV	-0.013	0.010	-0.010	0.015	0.009	0.014
+10	NV	0.015	-0.011	-0.006	0.010	0.011	-0.022
+20	NV	0.013	0.010	0.020	-0.005	-0.013	-0.048
+30	NV	0.030	-0.011	0.007	-0.015	0.009	-0.045
+40	NV	0.035	0.027	-0.015	0.003	-0.002	-0.001
+50	NV	0.018	-0.013	-0.002	0.008	-0.009	0.004
+55	NV	0.006	-0.006	0.010	-0.002	0.040	-0.023
+20	LV	-0.029	-0.012	-0.013	0.012	0.005	-0.012
+20	HV	0.014	-0.024	0.007	0.016	0.018	-0.024

Temperature(°C)	Voltage	TestResult(ppm)Band66HighChannelQPSK					
		1.4M	3M	5M	10M	15M	20M
-10	NV	-0.005	-0.004	0.017	-0.008	0.007	0.008
0	NV	-0.017	0.012	0.008	0.002	0.006	-0.009
+10	NV	-0.011	-0.008	0.012	-0.008	-0.007	-0.012
+20	NV	0.007	-0.013	0.004	-0.008	-0.011	-0.007
+30	NV	0.004	-0.004	0.019	-0.015	-0.011	-0.012
+40	NV	0.007	-0.009	-0.007	-0.019	0.005	-0.013
+50	NV	-0.013	-0.018	0.013	0.004	0.003	-0.017
+55	NV	-0.007	0.008	0.014	-0.010	-0.018	-0.009
+20	LV	-0.014	-0.012	0.010	0.008	0.009	0.004
+20	HV	-0.004	-0.006	0.009	0.017	-0.009	-0.007

8 Effective Radiated Power and Effective Isotropic Radiated Power

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
QPSK	1710.7	131979	1.4	1	0	21.54	22.54	0.179
QPSK	1710.7	131979	1.4	1	3	21.32	22.32	0.171
QPSK	1710.7	131979	1.4	1	5	21.48	22.48	0.177
QPSK	1710.7	131979	1.4	3	0	21.28	22.28	0.169
QPSK	1710.7	131979	1.4	3	1	22.57	23.57	0.228
QPSK	1710.7	131979	1.4	3	3	22.52	23.52	0.225
QPSK	1710.7	131979	1.4	6	0	20.36	21.36	0.137
QPSK	1755	132422	1.4	1	0	22.18	23.18	0.208
QPSK	1755	132422	1.4	1	3	21.87	22.87	0.194
QPSK	1755	132422	1.4	1	5	21.96	22.96	0.198
QPSK	1755	132422	1.4	3	0	21.90	22.90	0.195
QPSK	1755	132422	1.4	3	1	21.85	22.85	0.193
QPSK	1755	132422	1.4	3	3	21.89	22.89	0.195
QPSK	1755	132422	1.4	6	0	19.82	20.82	0.121
QPSK	1779.3	132665	1.4	1	0	22.01	23.01	0.200
QPSK	1779.3	132665	1.4	1	3	21.69	22.69	0.186
QPSK	1779.3	132665	1.4	1	5	21.67	22.67	0.185
QPSK	1779.3	132665	1.4	3	0	21.72	22.72	0.187
QPSK	1779.3	132665	1.4	3	1	21.62	22.62	0.183
QPSK	1779.3	132665	1.4	3	3	21.61	22.61	0.182
QPSK	1779.3	132665	1.4	6	0	19.57	20.57	0.114

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
16QAM	1710.7	131979	1.4	1	0	20.89	21.89	0.155
16QAM	1710.7	131979	1.4	1	3	19.97	20.97	0.125
16QAM	1710.7	131979	1.4	1	5	20.49	21.49	0.141
16QAM	1710.7	131979	1.4	3	0	20.31	21.31	0.135
16QAM	1710.7	131979	1.4	3	1	20.40	21.40	0.138
16QAM	1710.7	131979	1.4	3	3	20.47	21.47	0.140
16QAM	1710.7	131979	1.4	6	0	19.37	20.37	0.109
16QAM	1755	132422	1.4	1	0	20.22	21.22	0.132
16QAM	1755	132422	1.4	1	3	20.26	21.26	0.134
16QAM	1755	132422	1.4	1	5	20.37	21.37	0.137
16QAM	1755	132422	1.4	3	0	20.14	21.14	0.130
16QAM	1755	132422	1.4	3	1	20.07	21.07	0.128
16QAM	1755	132422	1.4	3	3	20.28	21.28	0.134
16QAM	1755	132422	1.4	6	0	19.01	20.01	0.100
16QAM	1779.3	132665	1.4	1	0	19.86	20.86	0.122
16QAM	1779.3	132665	1.4	1	3	20.07	21.07	0.128
16QAM	1779.3	132665	1.4	1	5	20.04	21.04	0.127
16QAM	1779.3	132665	1.4	3	0	20.24	21.24	0.133
16QAM	1779.3	132665	1.4	3	1	20.17	21.17	0.131
16QAM	1779.3	132665	1.4	3	3	19.75	20.75	0.119
16QAM	1779.3	132665	1.4	6	0	18.86	19.86	0.097

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
QPSK	1711.5	131987	3	1	0	21.98	22.98	0.199
QPSK	1711.5	131987	3	1	8	21.41	22.41	0.174
QPSK	1711.5	131987	3	1	14	21.87	22.87	0.194
QPSK	1711.5	131987	3	8	0	19.53	20.53	0.113
QPSK	1711.5	131987	3	8	4	19.62	20.62	0.115
QPSK	1711.5	131987	3	8	7	19.48	20.48	0.112
QPSK	1711.5	131987	3	15	0	19.63	20.63	0.116
QPSK	1755	132422	3	1	0	21.97	22.97	0.198
QPSK	1755	132422	3	1	8	21.26	22.26	0.168
QPSK	1755	132422	3	1	14	21.93	22.93	0.196
QPSK	1755	132422	3	8	0	19.40	20.40	0.110
QPSK	1755	132422	3	8	4	19.53	20.53	0.113
QPSK	1755	132422	3	8	7	19.63	20.63	0.116
QPSK	1755	132422	3	15	0	19.57	20.57	0.114
QPSK	1778.5	132657	3	1	0	22.12	23.12	0.205
QPSK	1778.5	132657	3	1	8	20.10	21.10	0.129
QPSK	1778.5	132657	3	1	14	21.74	22.74	0.188
QPSK	1778.5	132657	3	8	0	19.45	20.45	0.111
QPSK	1778.5	132657	3	8	4	19.56	20.56	0.114
QPSK	1778.5	132657	3	8	7	19.56	20.56	0.114
QPSK	1778.5	132657	3	15	0	19.55	20.55	0.114

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
16QAM	1711.5	131987	3	1	0	20.10	21.10	0.129
16QAM	1711.5	131987	3	1	8	19.77	20.77	0.119
16QAM	1711.5	131987	3	1	14	20.41	21.41	0.138
16QAM	1711.5	131987	3	8	0	18.50	19.50	0.089
16QAM	1711.5	131987	3	8	4	18.77	19.77	0.095
16QAM	1711.5	131987	3	8	7	18.71	19.71	0.094
16QAM	1711.5	131987	3	15	0	18.77	19.77	0.095
16QAM	1755	132422	3	1	0	20.34	21.34	0.136
16QAM	1755	132422	3	1	8	19.79	20.79	0.120
16QAM	1755	132422	3	1	14	20.21	21.21	0.132
16QAM	1755	132422	3	8	0	18.62	19.62	0.092
16QAM	1755	132422	3	8	4	18.63	19.63	0.092
16QAM	1755	132422	3	8	7	18.77	19.77	0.095
16QAM	1755	132422	3	15	0	18.70	19.70	0.093
16QAM	1778.5	132657	3	1	0	20.66	21.66	0.147
16QAM	1778.5	132657	3	1	8	19.93	20.93	0.124
16QAM	1778.5	132657	3	1	14	20.09	21.09	0.129
16QAM	1778.5	132657	3	8	0	18.62	19.62	0.092
16QAM	1778.5	132657	3	8	4	18.75	19.75	0.094
16QAM	1778.5	132657	3	8	7	18.81	19.81	0.096
16QAM	1778.5	132657	3	15	0	18.73	19.73	0.094

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
QPSK	1712.5	131997	5	1	0	22.00	23.00	0.200
QPSK	1712.5	131997	5	1	12	21.31	22.31	0.170
QPSK	1712.5	131997	5	1	24	22.17	23.17	0.207
QPSK	1712.5	131997	5	12	0	19.65	20.65	0.116
QPSK	1712.5	131997	5	12	7	19.45	20.45	0.111
QPSK	1712.5	131997	5	12	13	19.72	20.72	0.118
QPSK	1712.5	131997	5	25	0	19.62	20.62	0.115
QPSK	1755	132422	5	1	0	21.81	22.81	0.191
QPSK	1755	132422	5	1	12	21.30	22.30	0.170
QPSK	1755	132422	5	1	24	21.84	22.84	0.192
QPSK	1755	132422	5	12	0	19.44	20.44	0.111
QPSK	1755	132422	5	12	7	19.50	20.50	0.112
QPSK	1755	132422	5	12	13	19.69	20.69	0.117
QPSK	1755	132422	5	25	0	19.66	20.66	0.116
QPSK	1777.5	132647	5	1	0	22.05	23.05	0.202
QPSK	1777.5	132647	5	1	12	21.33	22.33	0.171
QPSK	1777.5	132647	5	1	24	21.48	22.48	0.177
QPSK	1777.5	132647	5	12	0	19.59	20.59	0.115
QPSK	1777.5	132647	5	12	7	19.59	20.59	0.115
QPSK	1777.5	132647	5	12	13	19.63	20.63	0.116
QPSK	1777.5	132647	5	25	0	19.72	20.72	0.118

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
16QAM	1712.5	131997	5	1	0	20.11	21.11	0.129
16QAM	1712.5	131997	5	1	12	19.35	20.35	0.108
16QAM	1712.5	131997	5	1	24	20.60	21.60	0.145
16QAM	1712.5	131997	5	12	0	18.77	19.77	0.095
16QAM	1712.5	131997	5	12	7	18.53	19.53	0.090
16QAM	1712.5	131997	5	12	13	18.83	19.83	0.096
16QAM	1712.5	131997	5	25	0	18.61	19.61	0.091
16QAM	1755	132422	5	1	0	20.27	21.27	0.134
16QAM	1755	132422	5	1	12	19.75	20.75	0.119
16QAM	1755	132422	5	1	24	20.19	21.19	0.132
16QAM	1755	132422	5	12	0	18.60	19.60	0.091
16QAM	1755	132422	5	12	7	18.61	19.61	0.091
16QAM	1755	132422	5	12	13	18.83	19.83	0.096
16QAM	1755	132422	5	25	0	18.80	19.80	0.095
16QAM	1777.5	132647	5	1	0	20.21	21.21	0.132
16QAM	1777.5	132647	5	1	12	20.19	21.19	0.132
16QAM	1777.5	132647	5	1	24	20.09	21.09	0.129
16QAM	1777.5	132647	5	12	0	18.77	19.77	0.095
16QAM	1777.5	132647	5	12	7	18.78	19.78	0.095
16QAM	1777.5	132647	5	12	13	18.78	19.78	0.095
16QAM	1777.5	132647	5	25	0	18.85	19.85	0.097

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
QPSK	1715	132022	10	1	0	22.28	23.28	0.213
QPSK	1715	132022	10	1	25	21.33	22.33	0.171
QPSK	1715	132022	10	1	49	22.90	23.90	0.245
QPSK	1715	132022	10	25	0	20.73	21.73	0.149
QPSK	1715	132022	10	25	12	20.78	21.78	0.151
QPSK	1715	132022	10	25	25	20.96	21.96	0.157
QPSK	1715	132022	10	50	0	20.96	21.96	0.157
QPSK	1755	132422	10	1	0	22.67	23.67	0.233
QPSK	1755	132422	10	1	25	21.62	22.62	0.183
QPSK	1755	132422	10	1	49	22.88	23.88	0.244
QPSK	1755	132422	10	25	0	19.82	20.82	0.121
QPSK	1755	132422	10	25	12	19.89	20.89	0.123
QPSK	1755	132422	10	25	25	20.15	21.15	0.130
QPSK	1755	132422	10	50	0	20.13	21.13	0.130
QPSK	1775	132622	10	1	0	22.92	23.92	0.247
QPSK	1775	132622	10	1	25	20.42	21.42	0.139
QPSK	1775	132622	10	1	49	22.41	23.41	0.219
QPSK	1775	132622	10	25	0	19.76	20.76	0.119
QPSK	1775	132622	10	25	12	19.82	20.82	0.121
QPSK	1775	132622	10	25	25	19.87	20.87	0.122
QPSK	1775	132622	10	50	0	19.99	20.99	0.126

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
16QAM	1715	132022	10	1	0	21.56	22.56	0.180
16QAM	1715	132022	10	1	25	20.61	21.61	0.145
16QAM	1715	132022	10	1	49	22.13	23.13	0.206
16QAM	1715	132022	10	25	0	19.40	20.40	0.110
16QAM	1715	132022	10	25	12	19.58	20.58	0.114
16QAM	1715	132022	10	25	25	19.82	20.82	0.121
16QAM	1715	132022	10	50	0	19.75	20.75	0.119
16QAM	1755	132422	10	1	0	20.58	21.58	0.144
16QAM	1755	132422	10	1	25	20.14	21.14	0.130
16QAM	1755	132422	10	1	49	21.25	22.25	0.168
16QAM	1755	132422	10	25	0	18.95	19.95	0.099
16QAM	1755	132422	10	25	12	18.91	19.91	0.098
16QAM	1755	132422	10	25	25	19.26	20.26	0.106
16QAM	1755	132422	10	50	0	19.19	20.19	0.104
16QAM	1775	132622	10	1	0	21.24	22.24	0.167
16QAM	1775	132622	10	1	25	19.65	20.65	0.116
16QAM	1775	132622	10	1	49	20.52	21.52	0.142
16QAM	1775	132622	10	25	0	18.94	19.94	0.099
16QAM	1775	132622	10	25	12	18.77	19.77	0.095
16QAM	1775	132622	10	25	25	18.93	19.93	0.098
16QAM	1775	132622	10	50	0	19.03	20.03	0.101

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
QPSK	1717.5	132047	15	1	0	22.48	23.48	0.223
QPSK	1717.5	132047	15	1	37	20.50	21.50	0.141
QPSK	1717.5	132047	15	1	74	22.01	23.01	0.200
QPSK	1717.5	132047	15	36	0	19.82	20.82	0.121
QPSK	1717.5	132047	15	36	29	20.38	21.38	0.137
QPSK	1717.5	132047	15	36	30	20.46	21.46	0.140
QPSK	1717.5	132047	15	75	0	20.41	21.41	0.138
QPSK	1755	132422	15	1	0	22.17	23.17	0.207
QPSK	1755	132422	15	1	37	21.23	22.23	0.167
QPSK	1755	132422	15	1	74	22.48	23.48	0.223
QPSK	1755	132422	15	36	0	19.49	20.49	0.112
QPSK	1755	132422	15	36	29	19.59	20.59	0.115
QPSK	1755	132422	15	36	30	19.65	20.65	0.116
QPSK	1755	132422	15	75	0	19.81	20.81	0.121
QPSK	1772.5	132597	15	1	0	22.79	23.79	0.239
QPSK	1772.5	132597	15	1	37	20.30	21.30	0.135
QPSK	1772.5	132597	15	1	74	22.17	23.17	0.207
QPSK	1772.5	132597	15	36	0	19.70	20.70	0.117
QPSK	1772.5	132597	15	36	29	19.71	20.71	0.118
QPSK	1772.5	132597	15	36	30	19.75	20.75	0.119
QPSK	1772.5	132597	15	75	0	19.93	20.93	0.124

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
16QAM	1717.5	132047	15	1	0	20.24	21.24	0.133
16QAM	1717.5	132047	15	1	37	20.07	21.07	0.128
16QAM	1717.5	132047	15	1	74	21.89	22.89	0.195
16QAM	1717.5	132047	15	36	0	18.76	19.76	0.095
16QAM	1717.5	132047	15	36	29	19.21	20.21	0.105
16QAM	1717.5	132047	15	36	30	19.13	20.13	0.103
16QAM	1717.5	132047	15	75	0	19.16	20.16	0.104
16QAM	1755	132422	15	1	0	20.26	21.26	0.134
16QAM	1755	132422	15	1	37	19.37	20.37	0.109
16QAM	1755	132422	15	1	74	20.96	21.96	0.157
16QAM	1755	132422	15	36	0	18.53	19.53	0.090
16QAM	1755	132422	15	36	29	18.65	19.65	0.092
16QAM	1755	132422	15	36	30	18.78	19.78	0.095
16QAM	1755	132422	15	75	0	18.92	19.92	0.098
16QAM	1772.5	132597	15	1	0	20.48	21.48	0.141
16QAM	1772.5	132597	15	1	37	19.51	20.51	0.112
16QAM	1772.5	132597	15	1	74	20.49	21.49	0.141
16QAM	1772.5	132597	15	36	0	18.85	19.85	0.097
16QAM	1772.5	132597	15	36	29	18.76	19.76	0.095
16QAM	1772.5	132597	15	36	30	18.84	19.84	0.096
16QAM	1772.5	132597	15	75	0	18.99	19.99	0.100

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
QPSK	1720	132072	20	1	0	22.24	23.24	0.211
QPSK	1720	132072	20	1	49	21.01	22.01	0.159
QPSK	1720	132072	20	1	99	21.56	22.56	0.180
QPSK	1720	132072	20	50	0	20.03	21.03	0.127
QPSK	1720	132072	20	50	24	20.36	21.36	0.137
QPSK	1720	132072	20	50	50	20.59	21.59	0.144
QPSK	1720	132072	20	100	0	20.70	21.70	0.148
QPSK	1755	132422	20	1	0	20.80	21.80	0.151
QPSK	1755	132422	20	1	49	21.49	22.49	0.177
QPSK	1755	132422	20	1	99	22.54	23.54	0.226
QPSK	1755	132422	20	50	0	19.20	20.20	0.105
QPSK	1755	132422	20	50	24	19.44	20.44	0.111
QPSK	1755	132422	20	50	50	19.81	20.81	0.121
QPSK	1755	132422	20	100	0	19.80	20.80	0.120
QPSK	1770	132572	20	1	0	21.99	22.99	0.199
QPSK	1770	132572	20	1	49	21.61	22.61	0.182
QPSK	1770	132572	20	1	99	22.09	23.09	0.204
QPSK	1770	132572	20	50	0	19.71	20.71	0.118
QPSK	1770	132572	20	50	24	19.58	20.58	0.114
QPSK	1770	132572	20	50	50	19.82	20.82	0.121
QPSK	1770	132572	20	100	0	19.82	20.82	0.121

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
16QAM	1720	132072	20	1	0	20.62	21.62	0.145
16QAM	1720	132072	20	1	49	20.46	21.46	0.140
16QAM	1720	132072	20	1	99	21.13	22.13	0.163
16QAM	1720	132072	20	50	0	19.11	20.11	0.103
16QAM	1720	132072	20	50	24	19.10	20.10	0.102
16QAM	1720	132072	20	50	50	19.52	20.52	0.113
16QAM	1720	132072	20	100	0	19.58	20.58	0.114
16QAM	1755	132422	20	1	0	20.04	21.04	0.127
16QAM	1755	132422	20	1	49	19.41	20.41	0.110
16QAM	1755	132422	20	1	99	20.55	21.55	0.143
16QAM	1755	132422	20	50	0	18.35	19.35	0.086
16QAM	1755	132422	20	50	24	18.50	19.50	0.089
16QAM	1755	132422	20	50	50	18.82	19.82	0.096
16QAM	1755	132422	20	100	0	18.88	19.88	0.097
16QAM	1770	132572	20	1	0	20.26	21.26	0.134
16QAM	1770	132572	20	1	49	19.94	20.94	0.124
16QAM	1770	132572	20	1	99	20.21	21.21	0.132
16QAM	1770	132572	20	50	0	18.94	19.94	0.099
16QAM	1770	132572	20	50	24	18.70	19.70	0.093
16QAM	1770	132572	20	50	50	18.96	19.96	0.099
16QAM	1770	132572	20	100	0	18.92	19.92	0.098