

Fig.61

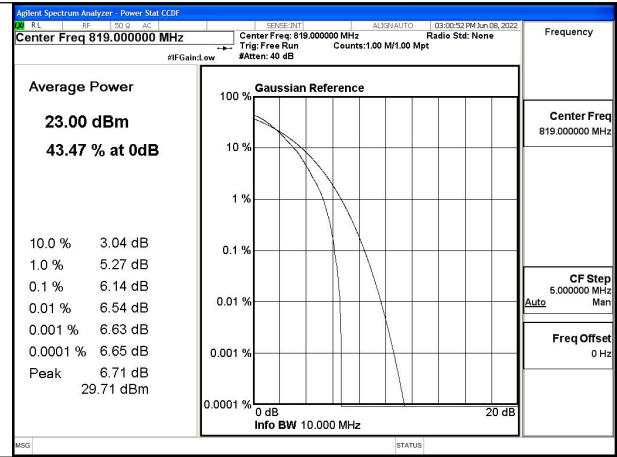


Fig.62

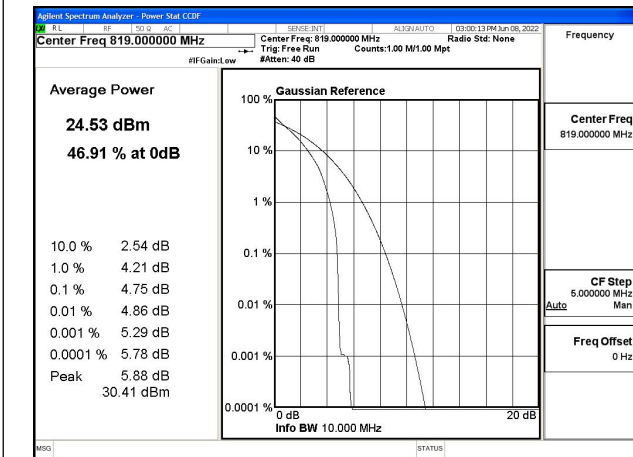


Fig.63

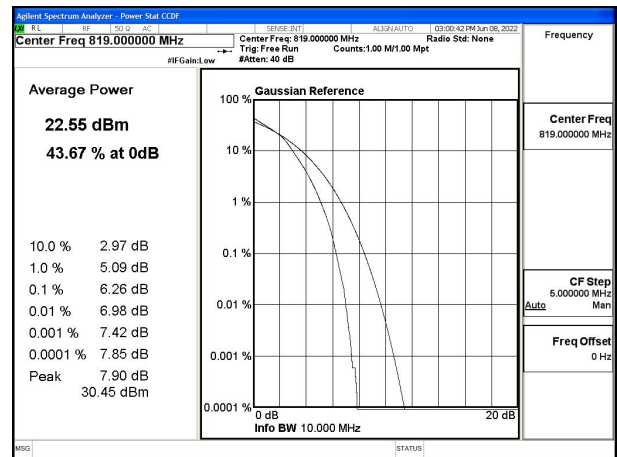


Fig.64

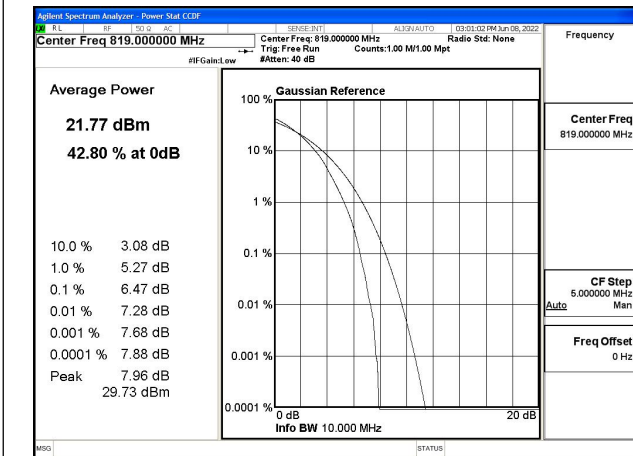


Fig.65

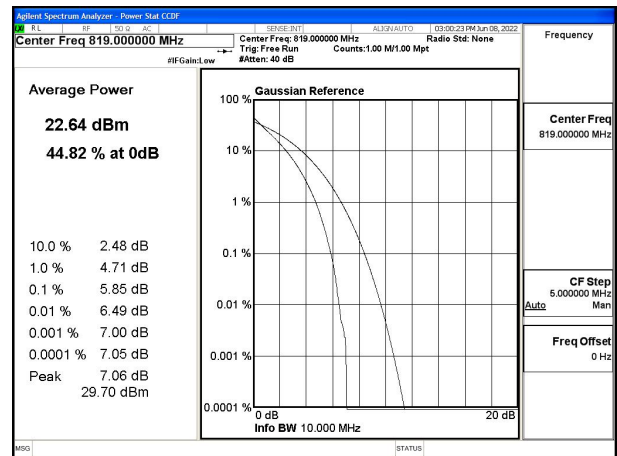


Fig.66

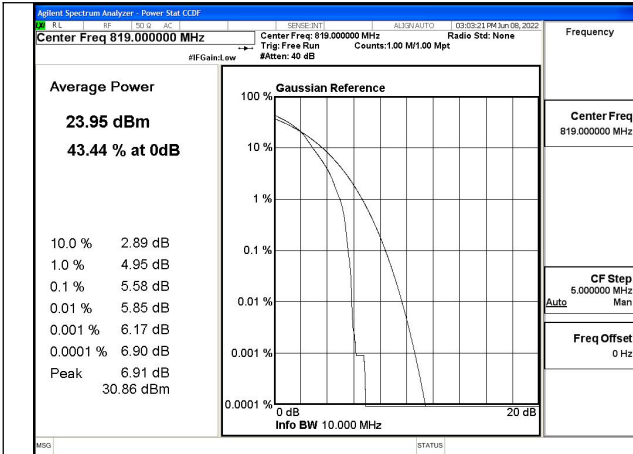


Fig.67

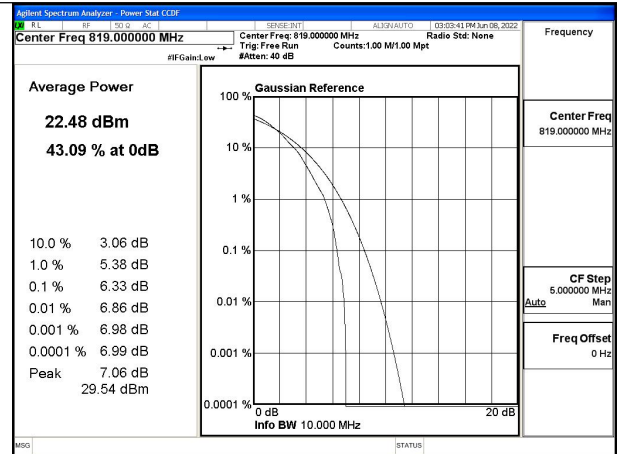


Fig.68

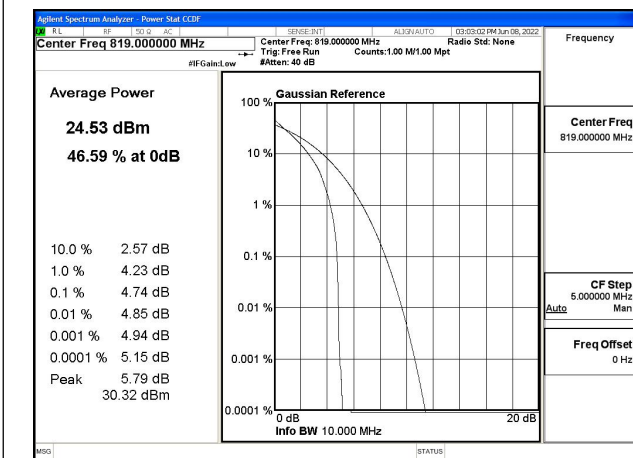


Fig.69

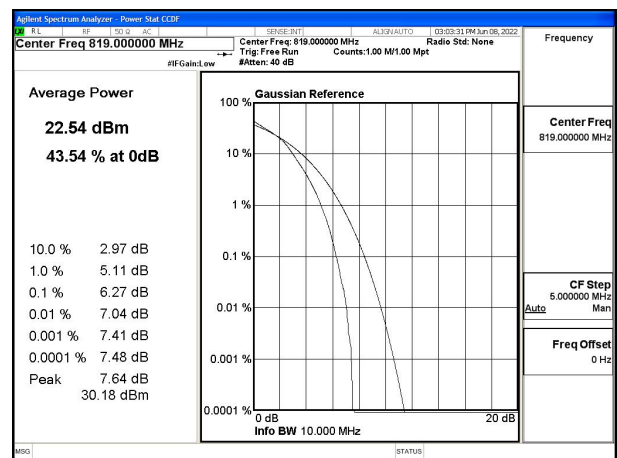


Fig.70

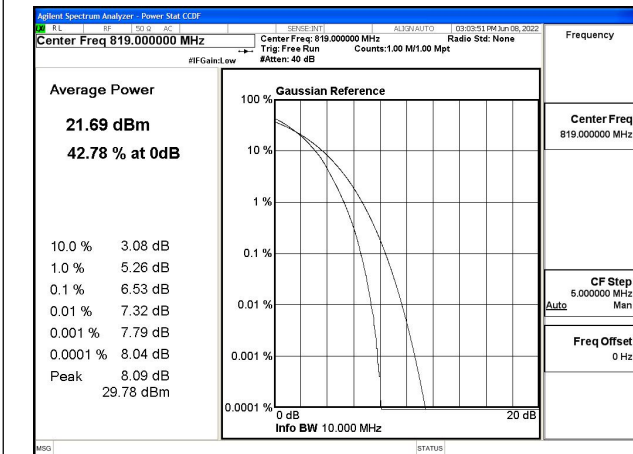


Fig.71

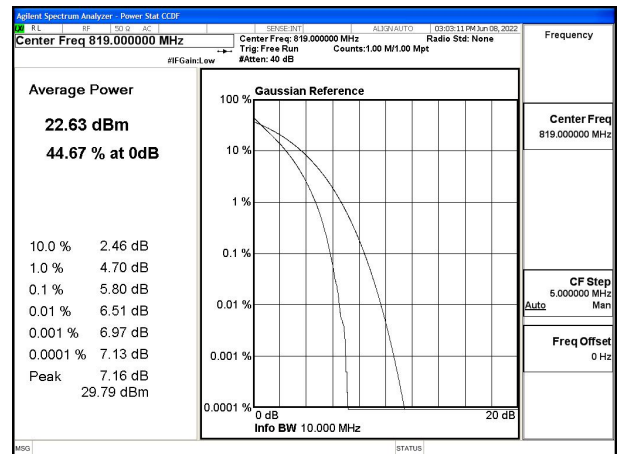


Fig.72

5 Spurious Emissions at antenna terminal

Band	Carrier frequency (MHz)	Channel	BW	RB Size	RB Offset	Conducted Spurious Plot
						QPSK
26	819	26740	10	1	0	Fig.1
26	819	26740	10	1	0	Fig.2
26	819	26740	10	1	0	Fig.3

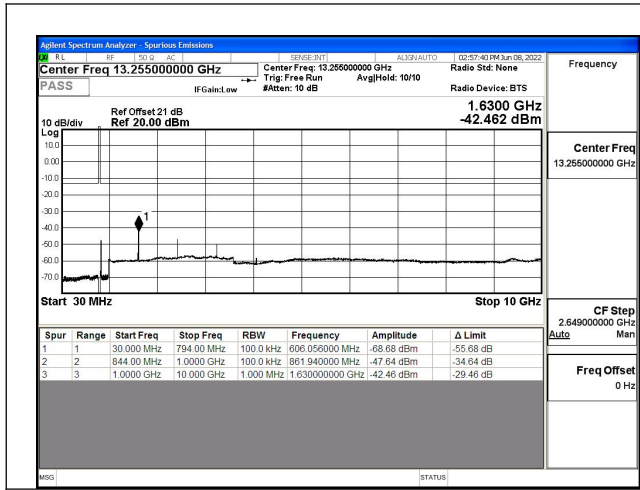


Fig.1

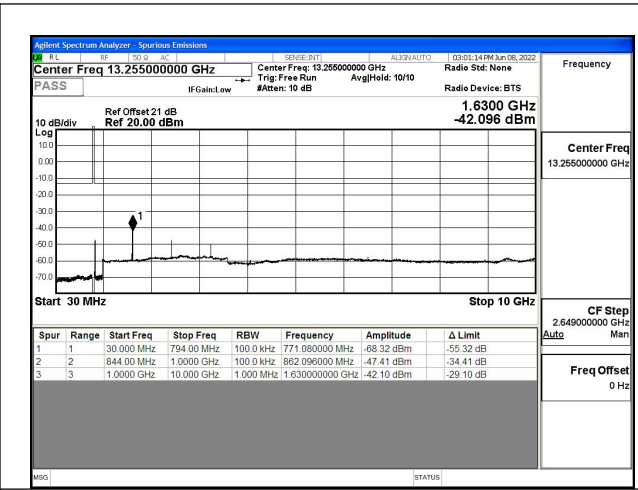


Fig.2

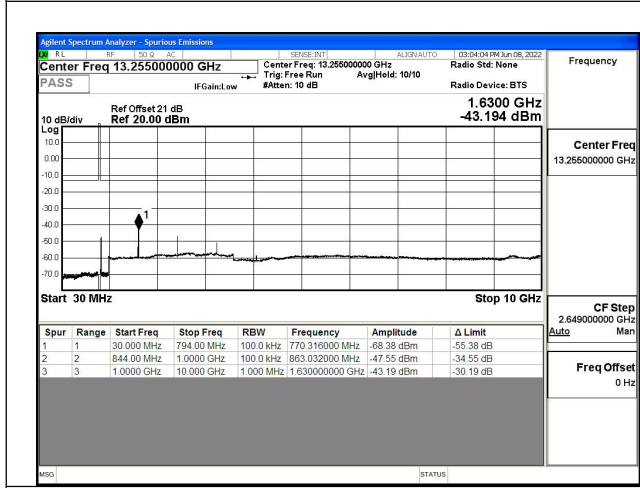


Fig.3

6 Band Edges Compliance

Band	Mode	Carrier frequency (MHz)	Channel	BW	RB Size	RB Offset	Band Edges Plot
26	QPSK	814.7	26697	1.4	1	0	Fig.1
26	QPSK	814.7	26697	1.4	1	5	Fig.2
26	QPSK	814.7	26697	1.4	6	0	Fig.3
26	QPSK	814.7	26697	1.4	6	0	Fig.4
26	QPSK	823.3	26783	1.4	1	0	Fig.5
26	QPSK	823.3	26783	1.4	1	5	Fig.6
26	QPSK	823.3	26783	1.4	6	0	Fig.7
26	QPSK	823.3	26783	1.4	6	0	Fig.8
26	QPSK	815.5	26705	3	1	0	Fig.9
26	QPSK	815.5	26705	3	1	14	Fig.10
26	QPSK	815.5	26705	3	15	0	Fig.11
26	QPSK	815.5	26705	3	15	0	Fig.12
26	QPSK	822.5	26775	3	1	0	Fig.13
26	QPSK	822.5	26775	3	1	14	Fig.14
26	QPSK	822.5	26775	3	15	0	Fig.15
26	QPSK	822.5	26775	3	15	0	Fig.16
26	QPSK	816.5	26715	5	1	0	Fig.17
26	QPSK	816.5	26715	5	1	24	Fig.18
26	QPSK	816.5	26715	5	25	0	Fig.19
26	QPSK	816.5	26715	5	25	0	Fig.20
26	QPSK	821.5	26765	5	1	0	Fig.21
26	QPSK	821.5	26765	5	1	24	Fig.22
26	QPSK	821.5	26765	5	25	0	Fig.23
26	QPSK	821.5	26765	5	25	0	Fig.24
26	QPSK	819	26740	10	1	0	Fig.25
26	QPSK	819	26740	10	1	49	Fig.26
26	QPSK	819	26740	10	50	0	Fig.27
26	QPSK	819	26740	10	50	0	Fig.28
26	QPSK	819	26740	10	1	0	Fig.29
26	QPSK	819	26740	10	1	49	Fig.30
26	QPSK	819	26740	10	50	0	Fig.31
26	QPSK	819	26740	10	50	0	Fig.32

Test Mode: QPSK

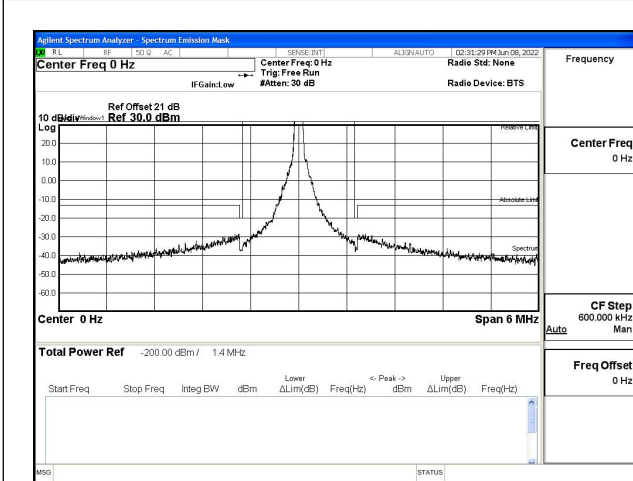


Fig.1

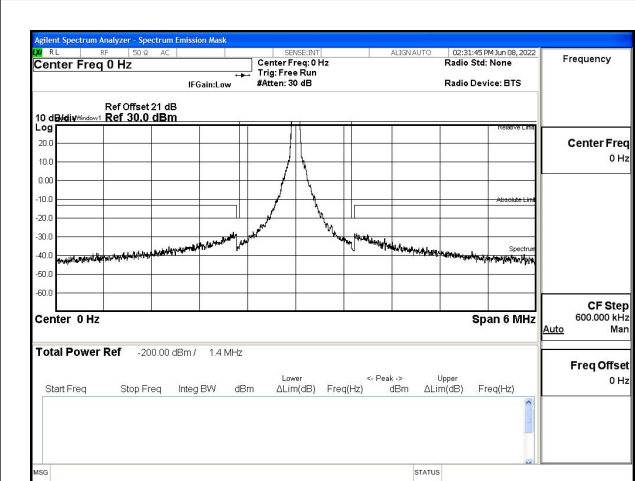


Fig.2

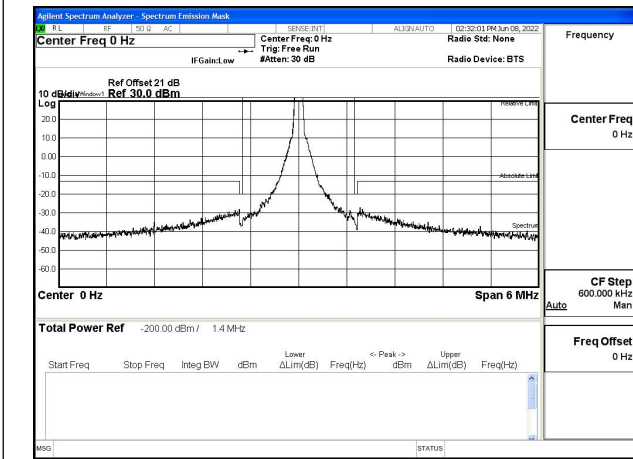


Fig.3

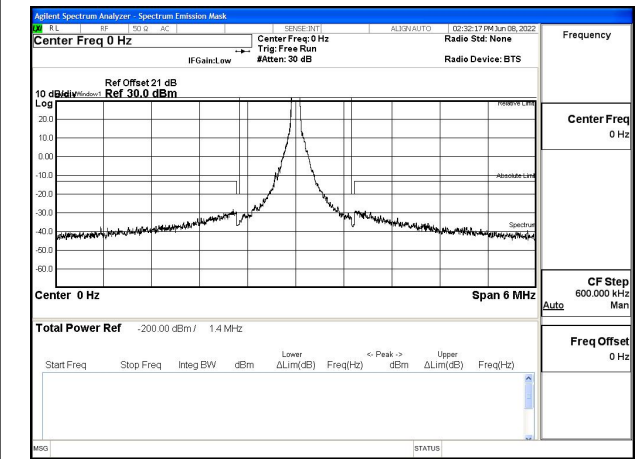


Fig.4

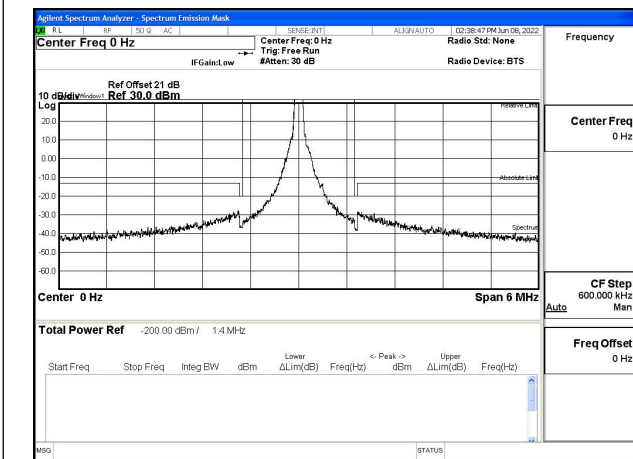


Fig.5

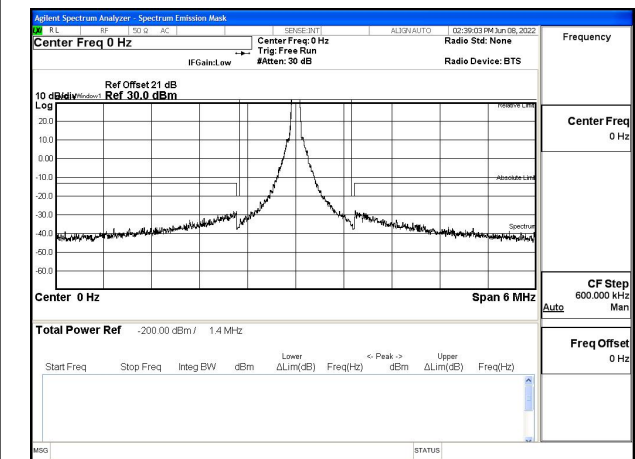


Fig.6

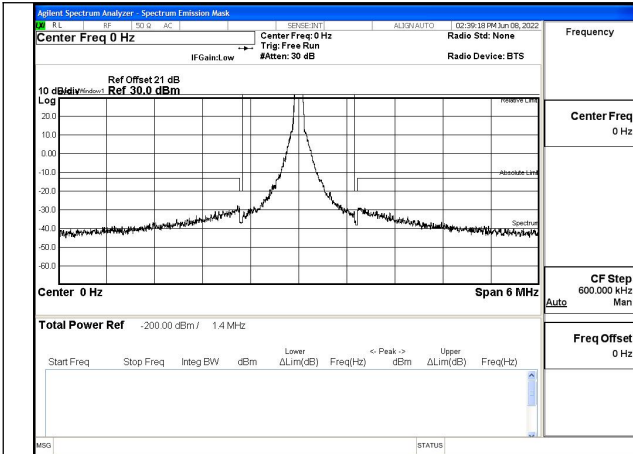


Fig.7

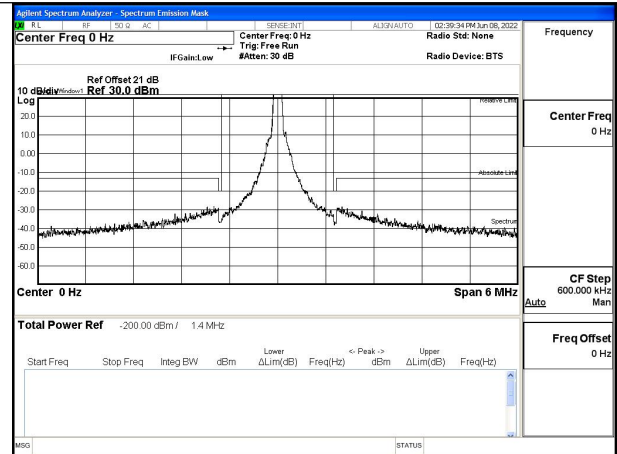


Fig.8

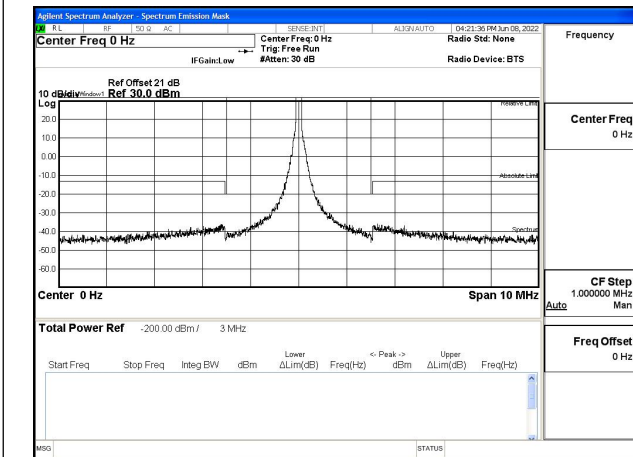


Fig.9

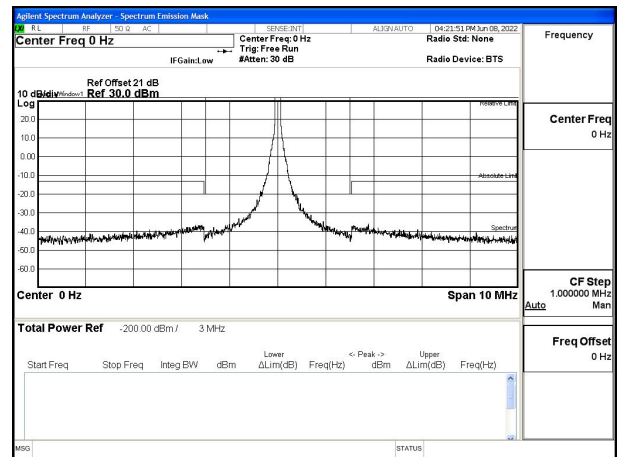


Fig.10

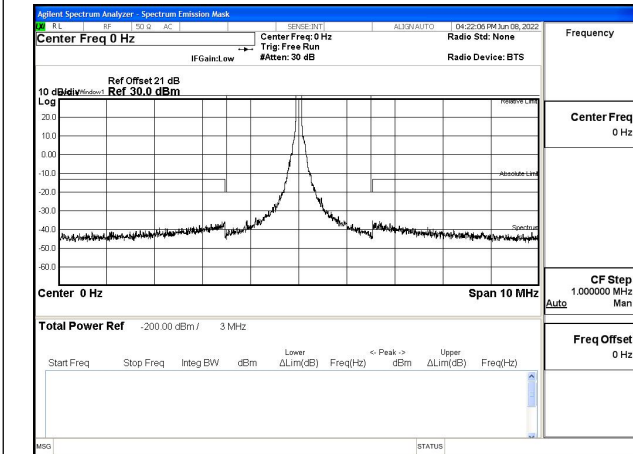


Fig.11

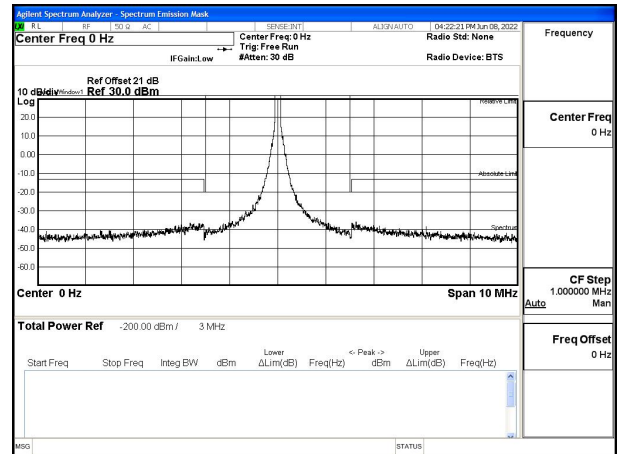


Fig.12

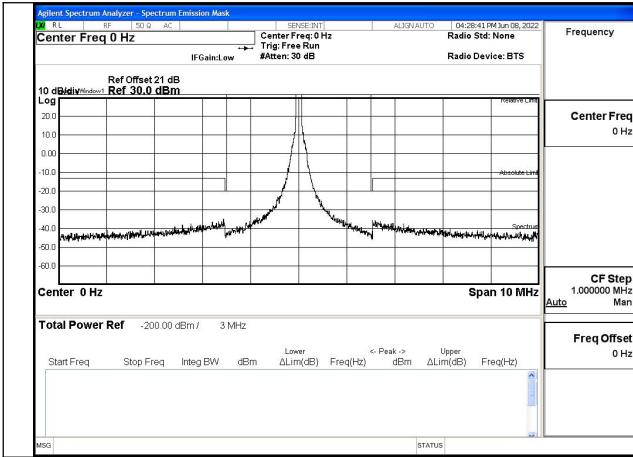


Fig.13

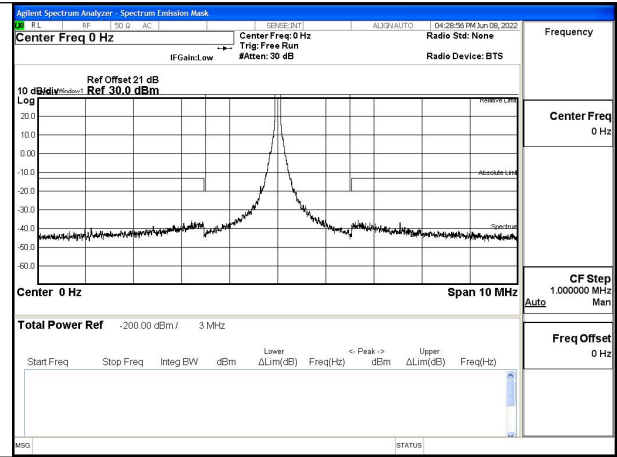


Fig.14

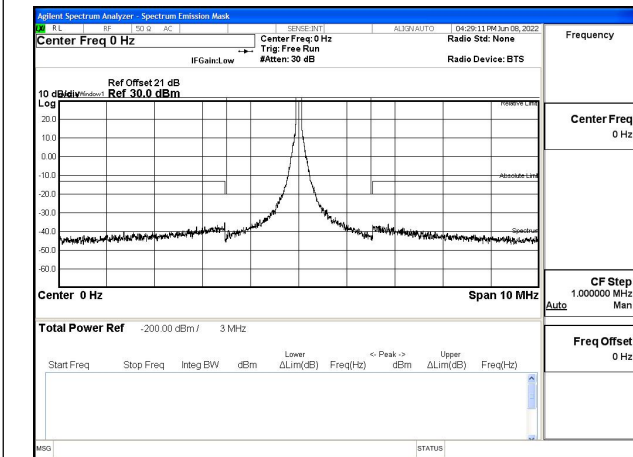


Fig.15

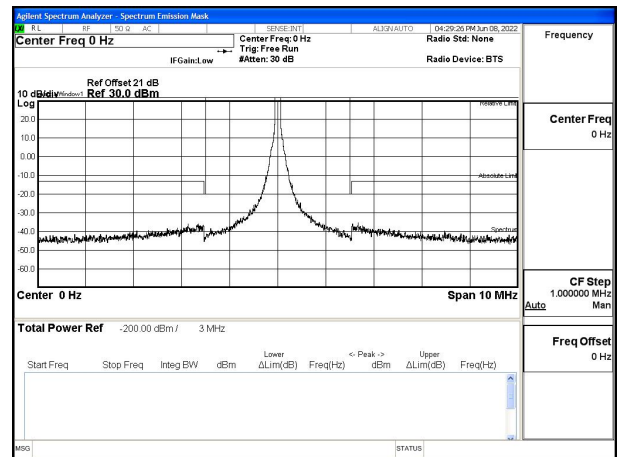


Fig.16

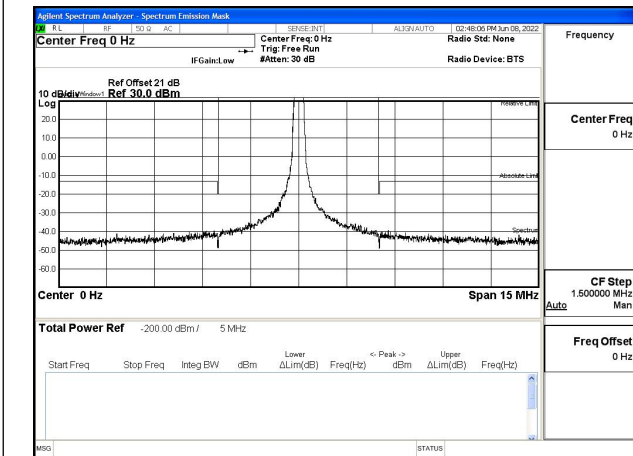


Fig.17

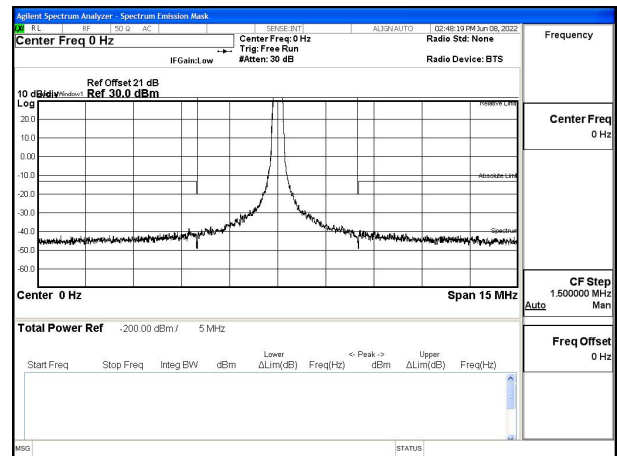


Fig.18

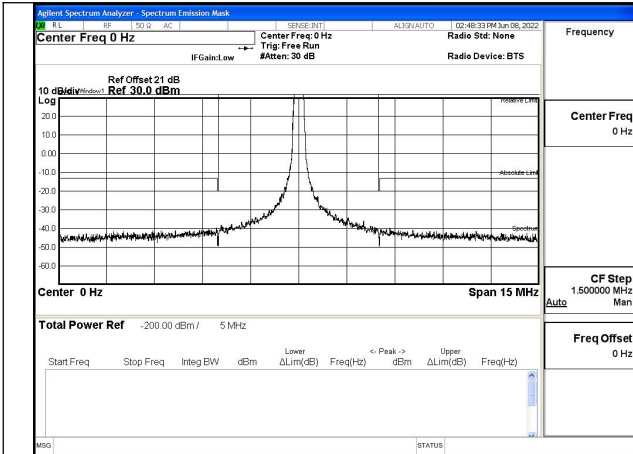


Fig.19

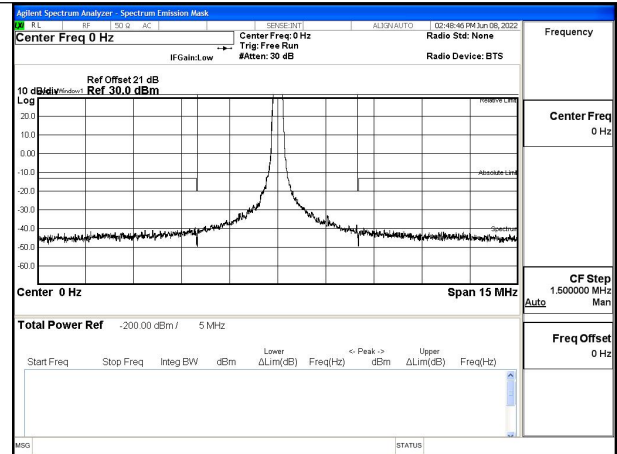


Fig.20

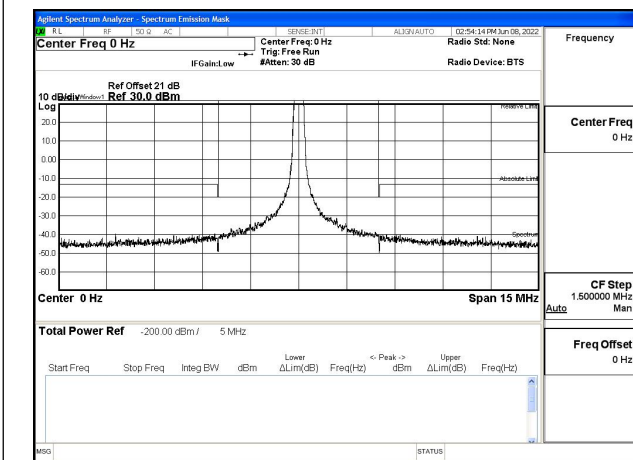


Fig.21

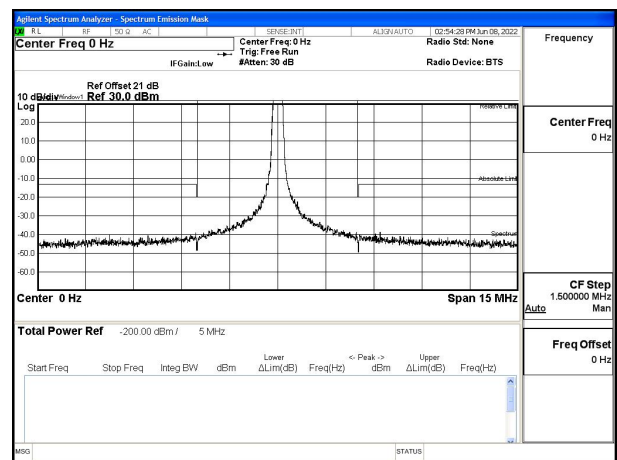


Fig.22

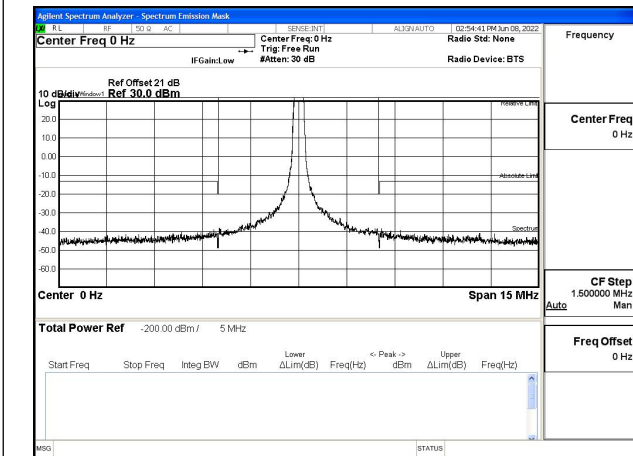


Fig.23

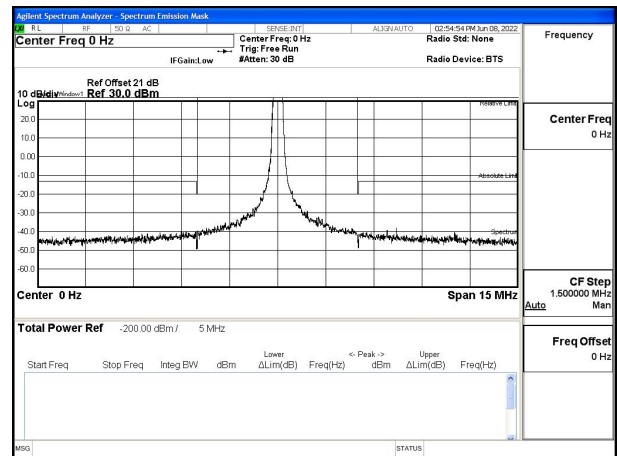


Fig.24

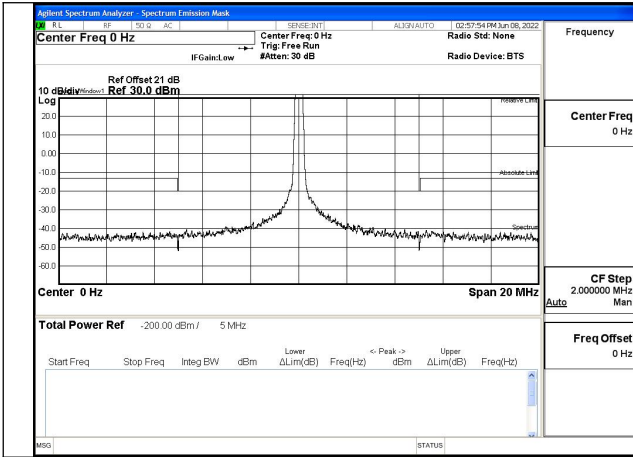


Fig.25

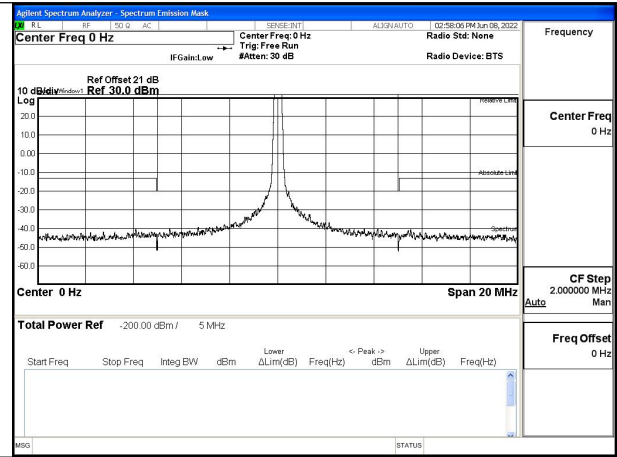


Fig.26

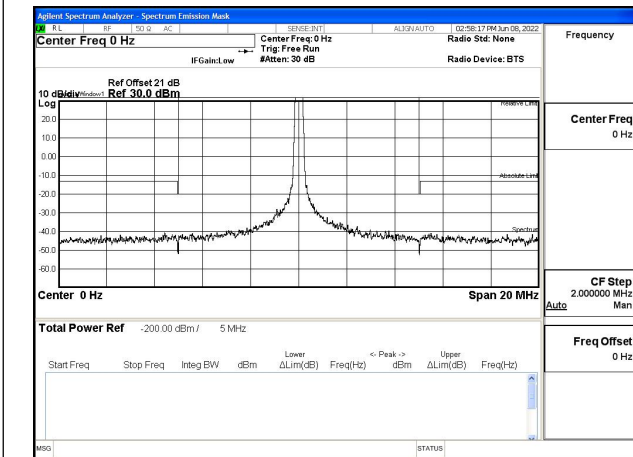


Fig.27

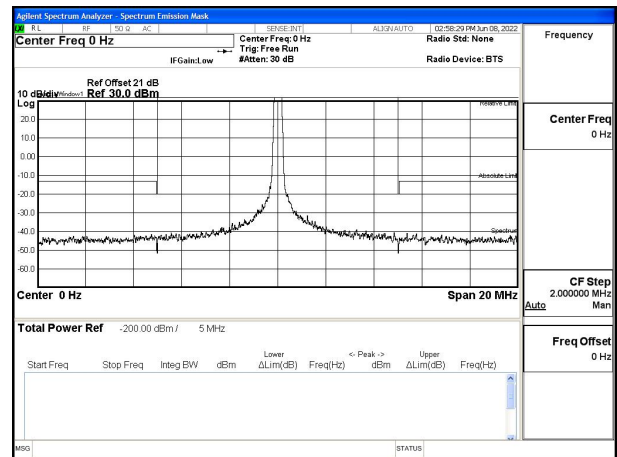


Fig.28

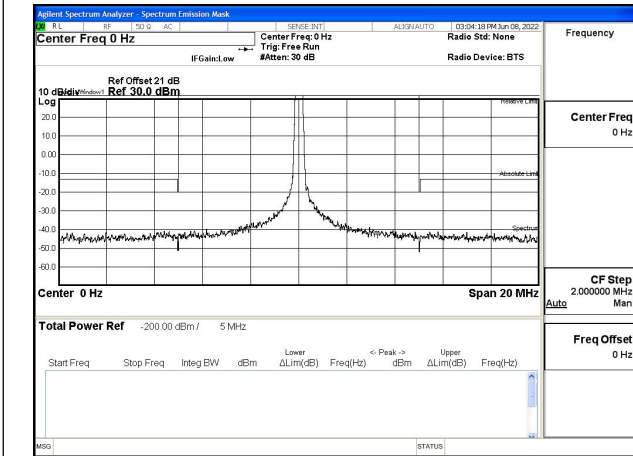


Fig.29

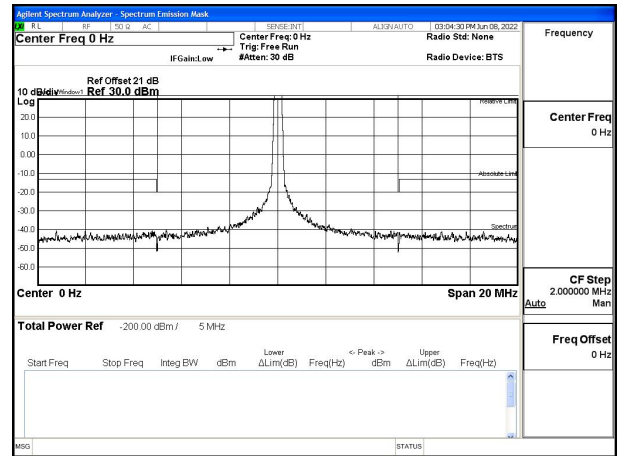


Fig.30

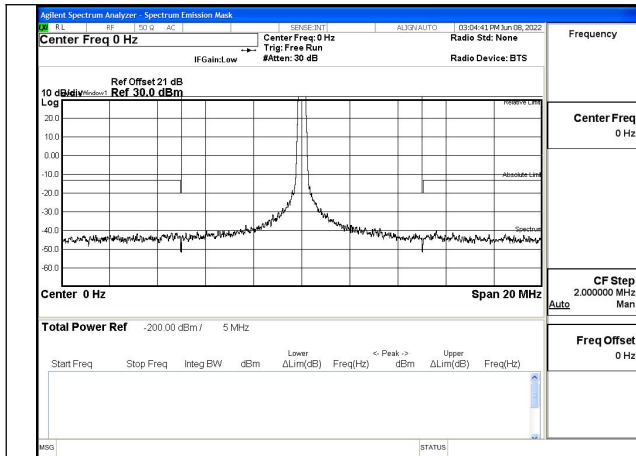


Fig.31

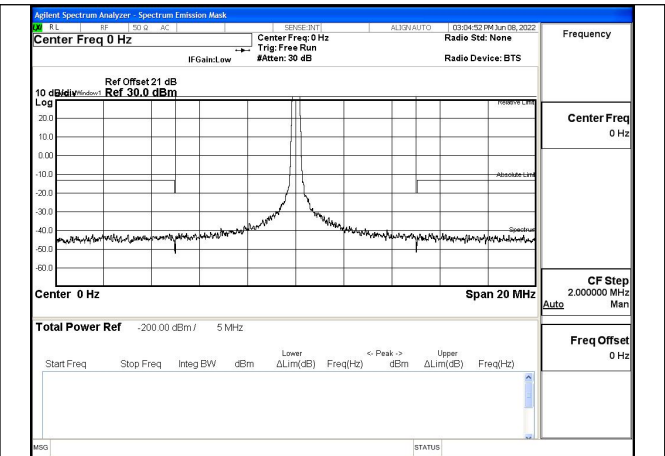


Fig.32

7 Frequency Stability

Temperature(°C)	Voltage	Test Result (ppm) Band 26(814-824) Low Channel QPSK			
		1.4M	3M	5M	10M
-30	NV	0.011	0.007	0.002	0.010
-20	NV	0.010	0.005	-0.005	0.015
-10	NV	0.011	0.027	0.004	0.011
0	NV	-0.013	0.012	0.032	-0.035
5	NV	0.020	0.005	0.009	0.012
+5	NV	0.014	0.012	-0.009	0.013
+10	NV	0.003	0.009	0.010	0.011
+20	NV	0.009	-0.010	0.004	-0.022
+30	NV	0.012	-0.007	0.014	0.009
+40	NV	-0.004	-0.016	0.009	0.017
+50	NV	-0.011	0.003	0.010	0.016
+20	LV	0.008	0.008	0.010	0.008
+20	HV	-0.030	0.012	0.003	0.004

Temperature(°C)	Voltage	Test Result (ppm) Band 26(814-824) High Channel QPSK			
		1.4M	3M	5M	10M
-30	NV	-0.019	-0.039	-0.008	-0.032
-20	NV	0.003	-0.008	-0.037	0.019
-10	NV	-0.036	-0.006	0.004	0.014
0	NV	0.004	-0.023	-0.044	0.027
5	NV	-0.002	-0.011	0.007	0.003
+5	NV	-0.005	-0.009	0.013	0.014
+10	NV	-0.012	-0.009	0.011	0.007
+20	NV	-0.015	-0.010	-0.006	0.019
+30	NV	0.012	-0.008	-0.002	-0.002
+40	NV	-0.001	0.016	0.012	0.025
+50	NV	0.005	-0.013	0.009	0.018
+20	LV	-0.005	-0.013	-0.005	0.008
+20	HV	0.015	-0.016	0.005	0.031

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	814.7	26697	1.4	1	0	23.60	18.95	0.079
QPSK	814.7	26697	1.4	1	3	23.70	19.05	0.080
QPSK	814.7	26697	1.4	1	5	23.72	19.07	0.081
QPSK	814.7	26697	1.4	3	0	23.31	18.66	0.073
QPSK	814.7	26697	1.4	3	1	23.23	18.58	0.072
QPSK	814.7	26697	1.4	3	3	23.26	18.61	0.073
QPSK	814.7	26697	1.4	6	0	21.41	16.76	0.047
QPSK	819	26740	1.4	1	0	23.67	19.02	0.080
QPSK	819	26740	1.4	1	3	23.73	19.08	0.081
QPSK	819	26740	1.4	1	5	23.73	19.08	0.081
QPSK	819	26740	1.4	3	0	23.36	18.71	0.074
QPSK	819	26740	1.4	3	1	23.31	18.66	0.073
QPSK	819	26740	1.4	3	3	23.26	18.61	0.073
QPSK	819	26740	1.4	6	0	21.36	16.71	0.047
QPSK	823.3	26783	1.4	1	0	23.98	19.33	0.086
QPSK	823.3	26783	1.4	1	3	23.93	19.28	0.085
QPSK	823.3	26783	1.4	1	5	24.11	19.46	0.088
QPSK	823.3	26783	1.4	3	0	23.36	18.71	0.074
QPSK	823.3	26783	1.4	3	1	23.29	18.64	0.073
QPSK	823.3	26783	1.4	3	3	23.27	18.62	0.073
QPSK	823.3	26783	1.4	6	0	21.40	16.75	0.047

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
16QAM	814.7	26697	1.4	1	0	23.09	18.44	0.070
16QAM	814.7	26697	1.4	1	3	23.47	18.82	0.076
16QAM	814.7	26697	1.4	1	5	23.20	18.55	0.072
16QAM	814.7	26697	1.4	3	0	22.52	17.87	0.061
16QAM	814.7	26697	1.4	3	1	22.61	17.96	0.063
16QAM	814.7	26697	1.4	3	3	22.20	17.55	0.057
16QAM	814.7	26697	1.4	6	0	20.91	16.26	0.042
16QAM	819	26740	1.4	1	0	23.35	18.70	0.074
16QAM	819	26740	1.4	1	3	23.46	18.81	0.076
16QAM	819	26740	1.4	1	5	23.21	18.56	0.072
16QAM	819	26740	1.4	3	0	23.35	18.70	0.074
16QAM	819	26740	1.4	3	1	22.64	17.99	0.063
16QAM	819	26740	1.4	3	3	22.76	18.11	0.065
16QAM	819	26740	1.4	6	0	21.07	16.42	0.044
16QAM	823.3	26783	1.4	1	0	23.00	18.35	0.068
16QAM	823.3	26783	1.4	1	3	23.14	18.49	0.071
16QAM	823.3	26783	1.4	1	5	23.04	18.39	0.069
16QAM	823.3	26783	1.4	3	0	22.60	17.95	0.062
16QAM	823.3	26783	1.4	3	1	22.73	18.08	0.064
16QAM	823.3	26783	1.4	3	3	22.54	17.89	0.062
16QAM	823.3	26783	1.4	6	0	21.25	16.60	0.046
64QAM	814.7	26697	1.4	1	0	21.76	17.11	0.051
64QAM	814.7	26697	1.4	1	3	21.89	17.24	0.053
64QAM	814.7	26697	1.4	1	5	21.65	17.00	0.050
64QAM	814.7	26697	1.4	3	0	21.09	16.44	0.044
64QAM	814.7	26697	1.4	3	1	21.15	16.50	0.045
64QAM	814.7	26697	1.4	3	3	21.11	16.46	0.044
64QAM	814.7	26697	1.4	6	0	20.32	15.67	0.037
64QAM	819	26740	1.4	1	0	22.04	17.39	0.055
64QAM	819	26740	1.4	1	3	21.62	16.97	0.050
64QAM	819	26740	1.4	1	5	21.75	17.10	0.051
64QAM	819	26740	1.4	3	0	21.12	16.47	0.044
64QAM	819	26740	1.4	3	1	21.28	16.63	0.046
64QAM	819	26740	1.4	3	3	21.36	16.71	0.047
64QAM	819	26740	1.4	6	0	20.41	15.76	0.038
64QAM	823.3	26783	1.4	1	0	22.65	18.00	0.063
64QAM	823.3	26783	1.4	1	3	22.40	17.75	0.060
64QAM	823.3	26783	1.4	1	5	21.77	17.12	0.052
64QAM	823.3	26783	1.4	3	0	21.17	16.52	0.045
64QAM	823.3	26783	1.4	3	1	21.50	16.85	0.048
64QAM	823.3	26783	1.4	3	3	21.41	16.76	0.047
64QAM	823.3	26783	1.4	6	0	20.97	16.32	0.043

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
QPSK	815.5	26705	3	1	0	23.62	18.97	0.079
QPSK	815.5	26705	3	1	8	23.67	19.02	0.080
QPSK	815.5	26705	3	1	14	23.66	19.01	0.080
QPSK	815.5	26705	3	8	0	21.43	16.78	0.048
QPSK	815.5	26705	3	8	4	21.51	16.86	0.049
QPSK	815.5	26705	3	8	7	21.53	16.88	0.049
QPSK	815.5	26705	3	15	0	21.22	16.57	0.045
QPSK	819	26740	3	1	0	23.83	19.18	0.083
QPSK	819	26740	3	1	8	23.82	19.17	0.083
QPSK	819	26740	3	1	14	23.83	19.18	0.083
QPSK	819	26740	3	8	0	21.50	16.85	0.048
QPSK	819	26740	3	8	4	21.52	16.87	0.049
QPSK	819	26740	3	8	7	21.43	16.78	0.048
QPSK	819	26740	3	15	0	21.38	16.73	0.047
QPSK	822.5	26775	3	1	0	23.87	19.22	0.084
QPSK	822.5	26775	3	1	8	23.82	19.17	0.083
QPSK	822.5	26775	3	1	14	23.77	19.12	0.082
QPSK	822.5	26775	3	8	0	21.39	16.74	0.047
QPSK	822.5	26775	3	8	4	21.46	16.81	0.048
QPSK	822.5	26775	3	8	7	21.23	16.58	0.045
QPSK	822.5	26775	3	15	0	21.39	16.74	0.047

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
16QAM	815.5	26705	3	1	0	23.03	18.38	0.069
16QAM	815.5	26705	3	1	8	23.31	18.66	0.073
16QAM	815.5	26705	3	1	14	23.76	19.11	0.081
16QAM	815.5	26705	3	8	0	21.51	16.86	0.049
16QAM	815.5	26705	3	8	4	21.39	16.74	0.047
16QAM	815.5	26705	3	8	7	21.57	16.92	0.049
16QAM	815.5	26705	3	15	0	21.41	16.76	0.047
16QAM	819	26740	3	1	0	23.25	18.60	0.072
16QAM	819	26740	3	1	8	23.82	19.17	0.083
16QAM	819	26740	3	1	14	23.19	18.54	0.071
16QAM	819	26740	3	8	0	21.41	16.76	0.047
16QAM	819	26740	3	8	4	21.50	16.85	0.048
16QAM	819	26740	3	8	7	21.50	16.85	0.048
16QAM	819	26740	3	15	0	21.51	16.86	0.049
16QAM	822.5	26775	3	1	0	23.22	18.57	0.072
16QAM	822.5	26775	3	1	8	23.27	18.62	0.073
16QAM	822.5	26775	3	1	14	23.09	18.44	0.070
16QAM	822.5	26775	3	8	0	21.51	16.86	0.049
16QAM	822.5	26775	3	8	4	21.37	16.72	0.047
16QAM	822.5	26775	3	8	7	21.43	16.78	0.048
16QAM	822.5	26775	3	15	0	21.40	16.75	0.047
64QAM	815.5	26705	3	1	0	21.78	17.13	0.052
64QAM	815.5	26705	3	1	8	21.57	16.92	0.049
64QAM	815.5	26705	3	1	14	22.05	17.40	0.055
64QAM	815.5	26705	3	8	0	20.40	15.75	0.038
64QAM	815.5	26705	3	8	4	20.13	15.48	0.035
64QAM	815.5	26705	3	8	7	20.60	15.95	0.039
64QAM	815.5	26705	3	15	0	20.52	15.87	0.039
64QAM	819	26740	3	1	0	21.61	16.96	0.050
64QAM	819	26740	3	1	8	21.58	16.93	0.049
64QAM	819	26740	3	1	14	22.01	17.36	0.054
64QAM	819	26740	3	8	0	20.49	15.84	0.038
64QAM	819	26740	3	8	4	20.27	15.62	0.036
64QAM	819	26740	3	8	7	20.49	15.84	0.038
64QAM	819	26740	3	15	0	20.45	15.80	0.038
64QAM	822.5	26775	3	1	0	21.53	16.88	0.049
64QAM	822.5	26775	3	1	8	21.68	17.03	0.050
64QAM	822.5	26775	3	1	14	21.47	16.82	0.048
64QAM	822.5	26775	3	8	0	20.54	15.89	0.039
64QAM	822.5	26775	3	8	4	20.49	15.84	0.038
64QAM	822.5	26775	3	8	7	20.65	16.00	0.040
64QAM	822.5	26775	3	15	0	20.75	16.10	0.041

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
QPSK	816.5	26715	5	1	0	23.62	18.97	0.079
QPSK	816.5	26715	5	1	12	23.78	19.13	0.082
QPSK	816.5	26715	5	1	24	23.70	19.05	0.080
QPSK	816.5	26715	5	12	0	21.22	16.57	0.045
QPSK	816.5	26715	5	12	7	21.49	16.84	0.048
QPSK	816.5	26715	5	12	13	21.39	16.74	0.047
QPSK	816.5	26715	5	25	0	21.43	16.78	0.048
QPSK	819	26740	5	1	0	24.10	19.45	0.088
QPSK	819	26740	5	1	12	23.95	19.30	0.085
QPSK	819	26740	5	1	24	23.69	19.04	0.080
QPSK	819	26740	5	12	0	21.30	16.65	0.046
QPSK	819	26740	5	12	7	21.26	16.61	0.046
QPSK	819	26740	5	12	13	21.27	16.62	0.046
QPSK	819	26740	5	25	0	21.16	16.51	0.045
QPSK	821.5	26765	5	1	0	23.75	19.10	0.081
QPSK	821.5	26765	5	1	12	23.99	19.34	0.086
QPSK	821.5	26765	5	1	24	23.94	19.29	0.085
QPSK	821.5	26765	5	12	0	21.31	16.66	0.046
QPSK	821.5	26765	5	12	7	21.22	16.57	0.045
QPSK	821.5	26765	5	12	13	21.30	16.65	0.046
QPSK	821.5	26765	5	25	0	21.26	16.61	0.046

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
16QAM	816.5	26715	5	1	0	23.12	18.47	0.070
16QAM	816.5	26715	5	1	12	23.33	18.68	0.074
16QAM	816.5	26715	5	1	24	23.06	18.41	0.069
16QAM	816.5	26715	5	12	0	21.17	16.52	0.045
16QAM	816.5	26715	5	12	7	21.16	16.51	0.045
16QAM	816.5	26715	5	12	13	21.24	16.59	0.046
16QAM	816.5	26715	5	25	0	20.84	16.19	0.042
16QAM	819	26740	5	1	0	23.14	18.49	0.071
16QAM	819	26740	5	1	12	23.10	18.45	0.070
16QAM	819	26740	5	1	24	22.75	18.10	0.065
16QAM	819	26740	5	12	0	21.24	16.59	0.046
16QAM	819	26740	5	12	7	21.25	16.60	0.046
16QAM	819	26740	5	12	13	21.36	16.71	0.047
16QAM	819	26740	5	25	0	21.27	16.62	0.046
16QAM	821.5	26765	5	1	0	23.12	18.47	0.070
16QAM	821.5	26765	5	1	12	23.18	18.53	0.071
16QAM	821.5	26765	5	1	24	23.02	18.37	0.069
16QAM	821.5	26765	5	12	0	21.28	16.63	0.046
16QAM	821.5	26765	5	12	7	21.21	16.56	0.045
16QAM	821.5	26765	5	12	13	21.32	16.67	0.046
16QAM	821.5	26765	5	25	0	21.38	16.73	0.047
64QAM	816.5	26715	5	1	0	21.71	17.06	0.051
64QAM	816.5	26715	5	1	12	21.85	17.20	0.052
64QAM	816.5	26715	5	1	24	21.17	16.52	0.045
64QAM	816.5	26715	5	12	0	20.14	15.49	0.035
64QAM	816.5	26715	5	12	7	20.48	15.83	0.038
64QAM	816.5	26715	5	12	13	20.59	15.94	0.039
64QAM	816.5	26715	5	25	0	20.58	15.93	0.039
64QAM	819	26740	5	1	0	21.43	16.78	0.048
64QAM	819	26740	5	1	12	21.90	17.25	0.053
64QAM	819	26740	5	1	24	21.33	16.68	0.047
64QAM	819	26740	5	12	0	20.56	15.91	0.039
64QAM	819	26740	5	12	7	20.41	15.76	0.038
64QAM	819	26740	5	12	13	20.61	15.96	0.039
64QAM	819	26740	5	25	0	20.21	15.56	0.036
64QAM	821.5	26765	5	1	0	21.54	16.89	0.049
64QAM	821.5	26765	5	1	12	22.16	17.51	0.056
64QAM	821.5	26765	5	1	24	21.91	17.26	0.053
64QAM	821.5	26765	5	12	0	20.72	16.07	0.040
64QAM	821.5	26765	5	12	7	20.97	16.32	0.043
64QAM	821.5	26765	5	12	13	20.55	15.90	0.039
64QAM	821.5	26765	5	25	0	20.87	16.22	0.042

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
QPSK	819	26740	10	1	0	24.02	19.37	0.086
QPSK	819	26740	10	1	25	23.76	19.11	0.081
QPSK	819	26740	10	1	49	23.89	19.24	0.084
QPSK	819	26740	10	25	0	21.71	17.06	0.051
QPSK	819	26740	10	25	12	21.92	17.27	0.053
QPSK	819	26740	10	25	25	21.72	17.07	0.051
QPSK	819	26740	10	50	0	21.80	17.15	0.052
QPSK	819	26740	10	1	0	24.00	19.35	0.086
QPSK	819	26740	10	1	25	23.98	19.33	0.086
QPSK	819	26740	10	1	49	23.90	19.25	0.084
QPSK	819	26740	10	25	0	21.92	17.27	0.053
QPSK	819	26740	10	25	12	21.89	17.24	0.053
QPSK	819	26740	10	25	25	21.72	17.07	0.051
QPSK	819	26740	10	50	0	21.78	17.13	0.052
QPSK	819	26740	10	1	0	24.09	19.44	0.088
QPSK	819	26740	10	1	25	24.12	19.47	0.089
QPSK	819	26740	10	1	49	23.91	19.26	0.084
QPSK	819	26740	10	25	0	21.80	17.15	0.052
QPSK	819	26740	10	25	12	21.89	17.24	0.053
QPSK	819	26740	10	25	25	21.72	17.07	0.051
QPSK	819	26740	10	50	0	21.78	17.13	0.052

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
16QAM	819	26740	10	1	0	23.48	18.83	0.076
16QAM	819	26740	10	1	25	23.33	18.68	0.074
16QAM	819	26740	10	1	49	22.99	18.34	0.068
16QAM	819	26740	10	25	0	21.69	17.04	0.051
16QAM	819	26740	10	25	12	21.82	17.17	0.052
16QAM	819	26740	10	25	25	21.80	17.15	0.052
16QAM	819	26740	10	50	0	21.77	17.12	0.052
16QAM	819	26740	10	1	0	23.08	18.43	0.070
16QAM	819	26740	10	1	25	22.77	18.12	0.065
16QAM	819	26740	10	1	49	23.09	18.44	0.070
16QAM	819	26740	10	25	0	21.74	17.09	0.051
16QAM	819	26740	10	25	12	21.85	17.20	0.052
16QAM	819	26740	10	25	25	21.74	17.09	0.051
16QAM	819	26740	10	50	0	21.95	17.30	0.054
16QAM	819	26740	10	1	0	23.01	18.36	0.069
16QAM	819	26740	10	1	25	23.49	18.84	0.077
16QAM	819	26740	10	1	49	22.64	17.99	0.063
16QAM	819	26740	10	25	0	21.71	17.06	0.051
16QAM	819	26740	10	25	12	21.81	17.16	0.052
16QAM	819	26740	10	25	25	21.58	16.93	0.049
16QAM	819	26740	10	50	0	21.99	17.34	0.054
64QAM	819	26740	10	1	0	22.09	17.44	0.055
64QAM	819	26740	10	1	25	21.77	17.12	0.052
64QAM	819	26740	10	1	49	21.91	17.26	0.053
64QAM	819	26740	10	25	0	21.08	16.43	0.044
64QAM	819	26740	10	25	12	20.88	16.23	0.042
64QAM	819	26740	10	25	25	21.13	16.48	0.044
64QAM	819	26740	10	50	0	20.95	16.30	0.043
64QAM	819	26740	10	1	0	21.95	17.30	0.054
64QAM	819	26740	10	1	25	21.75	17.10	0.051
64QAM	819	26740	10	1	49	21.63	16.98	0.050
64QAM	819	26740	10	25	0	21.12	16.47	0.044
64QAM	819	26740	10	25	12	20.87	16.22	0.042
64QAM	819	26740	10	25	25	21.04	16.39	0.044
64QAM	819	26740	10	50	0	20.99	16.34	0.043
64QAM	819	26740	10	1	0	21.90	17.25	0.053
64QAM	819	26740	10	1	25	21.87	17.22	0.053
64QAM	819	26740	10	1	49	21.73	17.08	0.051
64QAM	819	26740	10	25	0	21.03	16.38	0.043
64QAM	819	26740	10	25	12	20.84	16.19	0.042
64QAM	819	26740	10	25	25	21.01	16.36	0.043
64QAM	819	26740	10	50	0	20.98	16.33	0.043

LTE Band 26(824-849)
1 RF Power Output

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	824.7	26797	1.4	1	0	23.81
QPSK	824.7	26797	1.4	1	3	23.76
QPSK	824.7	26797	1.4	1	5	24.13
QPSK	824.7	26797	1.4	3	0	23.27
QPSK	824.7	26797	1.4	3	1	23.34
QPSK	824.7	26797	1.4	3	3	23.23
QPSK	824.7	26797	1.4	6	0	21.02
QPSK	836.5	26915	1.4	1	0	24.08
QPSK	836.5	26915	1.4	1	3	23.81
QPSK	836.5	26915	1.4	1	5	23.84
QPSK	836.5	26915	1.4	3	0	23.37
QPSK	836.5	26915	1.4	3	1	23.11
QPSK	836.5	26915	1.4	3	3	23.35
QPSK	836.5	26915	1.4	6	0	21.69
QPSK	848.3	27033	1.4	1	0	23.73
QPSK	848.3	27033	1.4	1	3	23.88
QPSK	848.3	27033	1.4	1	5	23.86
QPSK	848.3	27033	1.4	3	0	23.18
QPSK	848.3	27033	1.4	3	1	23.24
QPSK	848.3	27033	1.4	3	3	23.23
QPSK	848.3	27033	1.4	6	0	21.17

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	824.7	26797	1.4	1	0	22.56
16QAM	824.7	26797	1.4	1	3	23.06
16QAM	824.7	26797	1.4	1	5	22.95
16QAM	824.7	26797	1.4	3	0	22.31
16QAM	824.7	26797	1.4	3	1	22.40
16QAM	824.7	26797	1.4	3	3	22.49
16QAM	824.7	26797	1.4	6	0	21.14
16QAM	836.5	26915	1.4	1	0	22.98
16QAM	836.5	26915	1.4	1	3	23.50
16QAM	836.5	26915	1.4	1	5	23.40
16QAM	836.5	26915	1.4	3	0	22.66
16QAM	836.5	26915	1.4	3	1	22.63
16QAM	836.5	26915	1.4	3	3	22.50
16QAM	836.5	26915	1.4	6	0	20.98
16QAM	848.3	27033	1.4	1	0	22.64
16QAM	848.3	27033	1.4	1	3	23.62
16QAM	848.3	27033	1.4	1	5	22.70
16QAM	848.3	27033	1.4	3	0	22.53
16QAM	848.3	27033	1.4	3	1	22.42
16QAM	848.3	27033	1.4	3	3	22.56
16QAM	848.3	27033	1.4	6	0	20.99
64QAM	824.7	26797	1.4	1	0	21.88
64QAM	824.7	26797	1.4	1	3	21.86
64QAM	824.7	26797	1.4	1	5	21.87
64QAM	824.7	26797	1.4	3	0	21.02
64QAM	824.7	26797	1.4	3	1	21.17
64QAM	824.7	26797	1.4	3	3	21.21
64QAM	824.7	26797	1.4	6	0	21.00
64QAM	836.5	26915	1.4	1	0	21.64
64QAM	836.5	26915	1.4	1	3	22.14
64QAM	836.5	26915	1.4	1	5	22.04
64QAM	836.5	26915	1.4	3	0	21.18
64QAM	836.5	26915	1.4	3	1	21.17
64QAM	836.5	26915	1.4	3	3	21.17
64QAM	836.5	26915	1.4	6	0	20.38
64QAM	848.3	27033	1.4	1	0	21.66
64QAM	848.3	27033	1.4	1	3	21.70
64QAM	848.3	27033	1.4	1	5	21.90
64QAM	848.3	27033	1.4	3	0	21.07
64QAM	848.3	27033	1.4	3	1	20.96
64QAM	848.3	27033	1.4	3	3	21.11
64QAM	848.3	27033	1.4	6	0	20.05

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	825.5	26805	3	1	0	23.57
QPSK	825.5	26805	3	1	8	23.48
QPSK	825.5	26805	3	1	14	23.54
QPSK	825.5	26805	3	8	0	21.01
QPSK	825.5	26805	3	8	4	20.96
QPSK	825.5	26805	3	8	7	21.56
QPSK	825.5	26805	3	15	0	21.07
QPSK	836.5	26915	3	1	0	23.76
QPSK	836.5	26915	3	1	8	23.91
QPSK	836.5	26915	3	1	14	23.83
QPSK	836.5	26915	3	8	0	21.19
QPSK	836.5	26915	3	8	4	21.41
QPSK	836.5	26915	3	8	7	21.15
QPSK	836.5	26915	3	15	0	21.26
QPSK	847.5	27025	3	1	0	23.52
QPSK	847.5	27025	3	1	8	23.39
QPSK	847.5	27025	3	1	14	23.45
QPSK	847.5	27025	3	8	0	21.02
QPSK	847.5	27025	3	8	4	20.97
QPSK	847.5	27025	3	8	7	21.17
QPSK	847.5	27025	3	15	0	21.09

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	825.5	26805	3	1	0	22.95
16QAM	825.5	26805	3	1	8	22.79
16QAM	825.5	26805	3	1	14	22.40
16QAM	825.5	26805	3	8	0	21.10
16QAM	825.5	26805	3	8	4	20.96
16QAM	825.5	26805	3	8	7	21.78
16QAM	825.5	26805	3	15	0	20.93
16QAM	836.5	26915	3	1	0	22.85
16QAM	836.5	26915	3	1	8	23.19
16QAM	836.5	26915	3	1	14	23.24
16QAM	836.5	26915	3	8	0	21.00
16QAM	836.5	26915	3	8	4	21.26
16QAM	836.5	26915	3	8	7	21.56
16QAM	836.5	26915	3	15	0	21.37
16QAM	847.5	27025	3	1	0	22.94
16QAM	847.5	27025	3	1	8	22.75
16QAM	847.5	27025	3	1	14	22.79
16QAM	847.5	27025	3	8	0	21.25
16QAM	847.5	27025	3	8	4	21.15
16QAM	847.5	27025	3	8	7	21.44
16QAM	847.5	27025	3	15	0	21.22
64QAM	825.5	26805	3	1	0	21.56
64QAM	825.5	26805	3	1	8	21.06
64QAM	825.5	26805	3	1	14	22.02
64QAM	825.5	26805	3	8	0	20.61
64QAM	825.5	26805	3	8	4	20.60
64QAM	825.5	26805	3	8	7	20.34
64QAM	825.5	26805	3	15	0	20.74
64QAM	836.5	26915	3	1	0	21.77
64QAM	836.5	26915	3	1	8	22.32
64QAM	836.5	26915	3	1	14	21.83
64QAM	836.5	26915	3	8	0	21.17
64QAM	836.5	26915	3	8	4	20.19
64QAM	836.5	26915	3	8	7	20.69
64QAM	836.5	26915	3	15	0	20.24
64QAM	847.5	27025	3	1	0	22.00
64QAM	847.5	27025	3	1	8	22.15
64QAM	847.5	27025	3	1	14	22.69
64QAM	847.5	27025	3	8	0	20.85
64QAM	847.5	27025	3	8	4	20.54
64QAM	847.5	27025	3	8	7	20.44
64QAM	847.5	27025	3	15	0	20.88

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	826.5	26815	5	1	0	23.83
QPSK	826.5	26815	5	1	12	23.92
QPSK	826.5	26815	5	1	24	23.78
QPSK	826.5	26815	5	12	0	21.10
QPSK	826.5	26815	5	12	7	21.42
QPSK	826.5	26815	5	12	13	21.56
QPSK	826.5	26815	5	25	0	21.51
QPSK	836.5	26915	5	1	0	24.07
QPSK	836.5	26915	5	1	12	24.07
QPSK	836.5	26915	5	1	24	23.92
QPSK	836.5	26915	5	12	0	21.25
QPSK	836.5	26915	5	12	7	21.43
QPSK	836.5	26915	5	12	13	21.35
QPSK	836.5	26915	5	25	0	21.46
QPSK	846.5	27015	5	1	0	23.80
QPSK	846.5	27015	5	1	12	23.78
QPSK	846.5	27015	5	1	24	23.91
QPSK	846.5	27015	5	12	0	21.18
QPSK	846.5	27015	5	12	7	21.11
QPSK	846.5	27015	5	12	13	20.84
QPSK	846.5	27015	5	25	0	20.99

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	826.5	26815	5	1	0	22.94
16QAM	826.5	26815	5	1	12	23.07
16QAM	826.5	26815	5	1	24	23.33
16QAM	826.5	26815	5	12	0	21.06
16QAM	826.5	26815	5	12	7	21.67
16QAM	826.5	26815	5	12	13	21.53
16QAM	826.5	26815	5	25	0	21.53
16QAM	836.5	26915	5	1	0	23.13
16QAM	836.5	26915	5	1	12	23.80
16QAM	836.5	26915	5	1	24	23.54
16QAM	836.5	26915	5	12	0	21.19
16QAM	836.5	26915	5	12	7	21.35
16QAM	836.5	26915	5	12	13	21.45
16QAM	836.5	26915	5	25	0	21.26
16QAM	846.5	27015	5	1	0	22.63
16QAM	846.5	27015	5	1	12	22.58
16QAM	846.5	27015	5	1	24	22.89
16QAM	846.5	27015	5	12	0	20.99
16QAM	846.5	27015	5	12	7	21.10
16QAM	846.5	27015	5	12	13	20.94
16QAM	846.5	27015	5	25	0	21.28
64QAM	826.5	26815	5	1	0	21.87
64QAM	826.5	26815	5	1	12	22.23
64QAM	826.5	26815	5	1	24	21.74
64QAM	826.5	26815	5	12	0	20.50
64QAM	826.5	26815	5	12	7	20.46
64QAM	826.5	26815	5	12	13	20.57
64QAM	826.5	26815	5	25	0	20.57
64QAM	836.5	26915	5	1	0	21.66
64QAM	836.5	26915	5	1	12	22.05
64QAM	836.5	26915	5	1	24	21.58
64QAM	836.5	26915	5	12	0	20.72
64QAM	836.5	26915	5	12	7	20.35
64QAM	836.5	26915	5	12	13	20.33
64QAM	836.5	26915	5	25	0	20.33
64QAM	846.5	27015	5	1	0	21.90
64QAM	846.5	27015	5	1	12	21.89
64QAM	846.5	27015	5	1	24	22.21
64QAM	846.5	27015	5	12	0	20.70
64QAM	846.5	27015	5	12	7	20.58
64QAM	846.5	27015	5	12	13	20.25
64QAM	846.5	27015	5	25	0	20.60

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	829	26840	10	1	0	23.96
QPSK	829	26840	10	1	25	23.85
QPSK	829	26840	10	1	49	23.73
QPSK	829	26840	10	25	0	21.93
QPSK	829	26840	10	25	12	21.70
QPSK	829	26840	10	25	25	21.60
QPSK	829	26840	10	50	0	21.67
QPSK	836.5	26915	10	1	0	24.02
QPSK	836.5	26915	10	1	25	24.07
QPSK	836.5	26915	10	1	49	24.07
QPSK	836.5	26915	10	25	0	21.77
QPSK	836.5	26915	10	25	12	21.81
QPSK	836.5	26915	10	25	25	21.76
QPSK	836.5	26915	10	50	0	22.00
QPSK	844	26990	10	1	0	23.87
QPSK	844	26990	10	1	25	23.95
QPSK	844	26990	10	1	49	23.91
QPSK	844	26990	10	25	0	21.66
QPSK	844	26990	10	25	12	21.64
QPSK	844	26990	10	25	25	21.44
QPSK	844	26990	10	50	0	21.64

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	829	26840	10	1	0	22.79
16QAM	829	26840	10	1	25	23.13
16QAM	829	26840	10	1	49	23.04
16QAM	829	26840	10	25	0	22.08
16QAM	829	26840	10	25	12	21.47
16QAM	829	26840	10	25	25	21.80
16QAM	829	26840	10	50	0	21.68
16QAM	836.5	26915	10	1	0	22.68
16QAM	836.5	26915	10	1	25	22.91
16QAM	836.5	26915	10	1	49	22.85
16QAM	836.5	26915	10	25	0	21.93
16QAM	836.5	26915	10	25	12	22.29
16QAM	836.5	26915	10	25	25	22.13
16QAM	836.5	26915	10	50	0	21.80
16QAM	844	26990	10	1	0	23.26
16QAM	844	26990	10	1	25	22.94
16QAM	844	26990	10	1	49	23.43
16QAM	844	26990	10	25	0	21.65
16QAM	844	26990	10	25	12	21.52
16QAM	844	26990	10	25	25	21.48
16QAM	844	26990	10	50	0	21.69
64QAM	829	26840	10	1	0	21.59
64QAM	829	26840	10	1	25	21.82
64QAM	829	26840	10	1	49	21.14
64QAM	829	26840	10	25	0	20.93
64QAM	829	26840	10	25	12	20.33
64QAM	829	26840	10	25	25	21.18
64QAM	829	26840	10	50	0	20.76
64QAM	836.5	26915	10	1	0	21.98
64QAM	836.5	26915	10	1	25	21.39
64QAM	836.5	26915	10	1	49	22.03
64QAM	836.5	26915	10	25	0	21.02
64QAM	836.5	26915	10	25	12	21.06
64QAM	836.5	26915	10	25	25	21.10
64QAM	836.5	26915	10	50	0	20.53
64QAM	844	26990	10	1	0	21.67
64QAM	844	26990	10	1	25	21.40
64QAM	844	26990	10	1	49	21.48
64QAM	844	26990	10	25	0	21.05
64QAM	844	26990	10	25	12	21.13
64QAM	844	26990	10	25	25	21.08
64QAM	844	26990	10	50	0	21.40

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	831.5	26865	15	1	0	23.75
QPSK	831.5	26865	15	1	37	23.73
QPSK	831.5	26865	15	1	74	23.79
QPSK	831.5	26865	15	36	0	21.65
QPSK	831.5	26865	15	36	29	21.76
QPSK	831.5	26865	15	36	30	21.80
QPSK	831.5	26865	15	75	0	21.82
QPSK	836.5	26915	15	1	0	23.77
QPSK	836.5	26915	15	1	37	23.83
QPSK	836.5	26915	15	1	74	23.88
QPSK	836.5	26915	15	36	0	21.87
QPSK	836.5	26915	15	36	29	21.93
QPSK	836.5	26915	15	36	30	21.69
QPSK	836.5	26915	15	75	0	21.89
QPSK	841.5	26965	15	1	0	23.79
QPSK	841.5	26965	15	1	37	23.91
QPSK	841.5	26965	15	1	74	23.78
QPSK	841.5	26965	15	36	0	21.72
QPSK	841.5	26965	15	36	29	21.70
QPSK	841.5	26965	15	36	30	21.71
QPSK	841.5	26965	15	75	0	21.75