

Fig.91

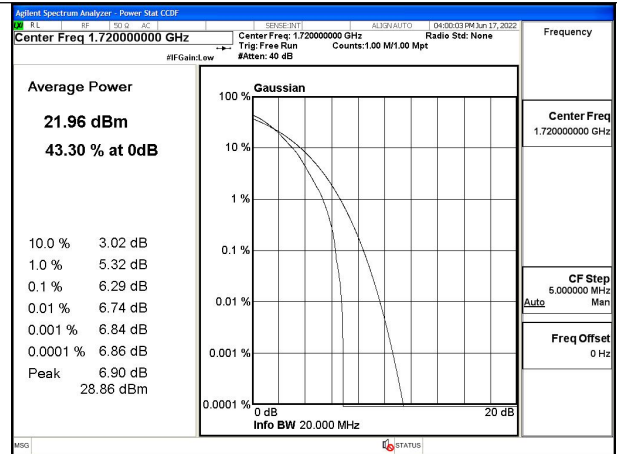


Fig.92

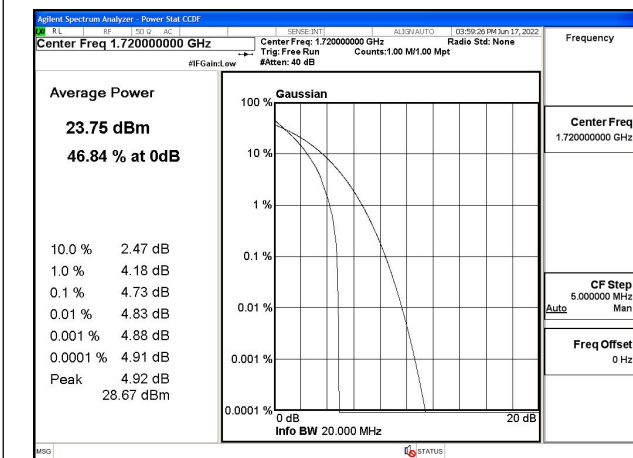


Fig.93

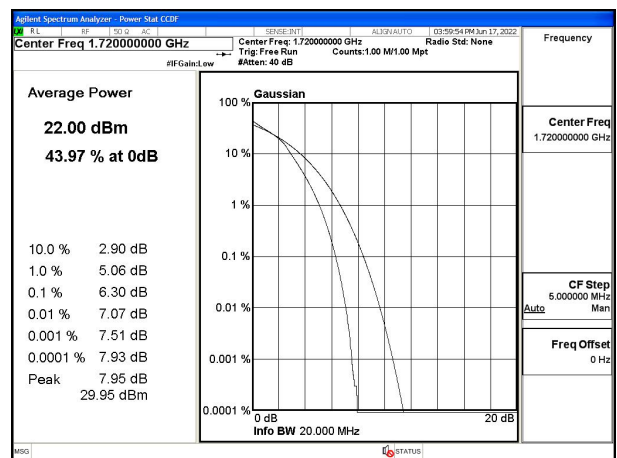


Fig.94

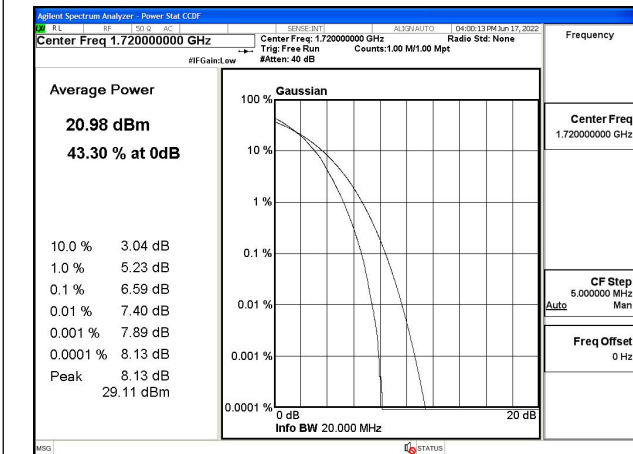


Fig.95

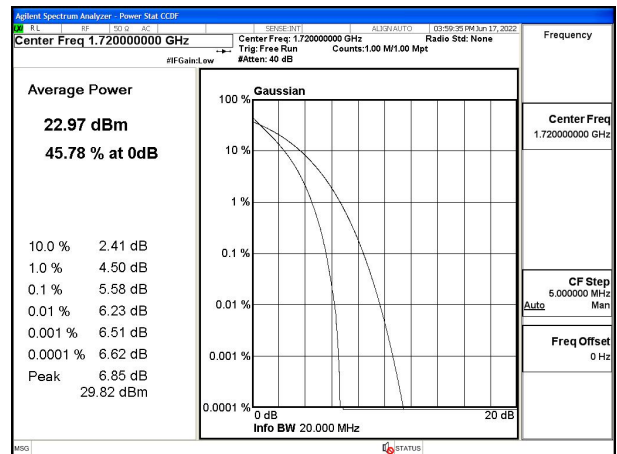


Fig.96

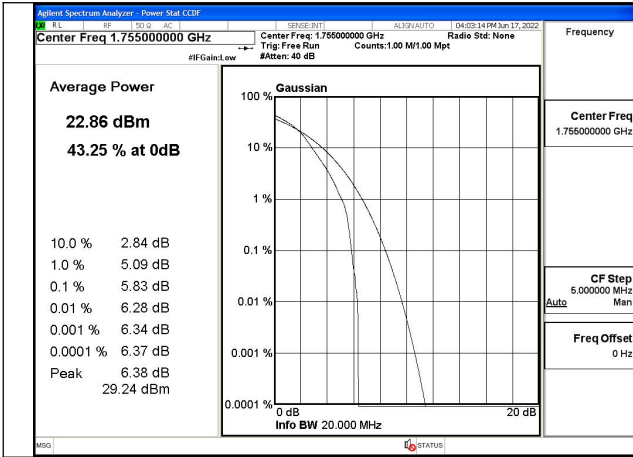


Fig.97

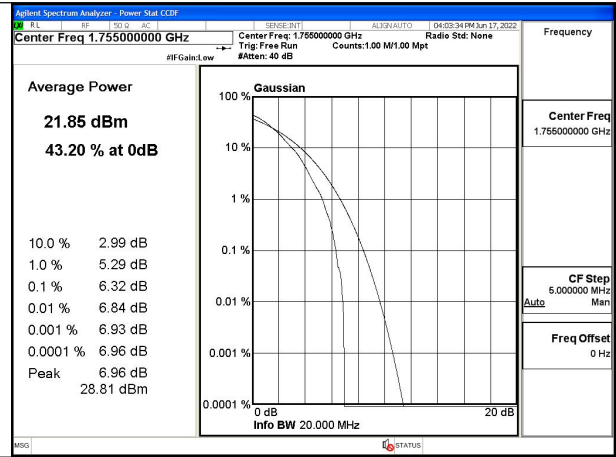


Fig.98

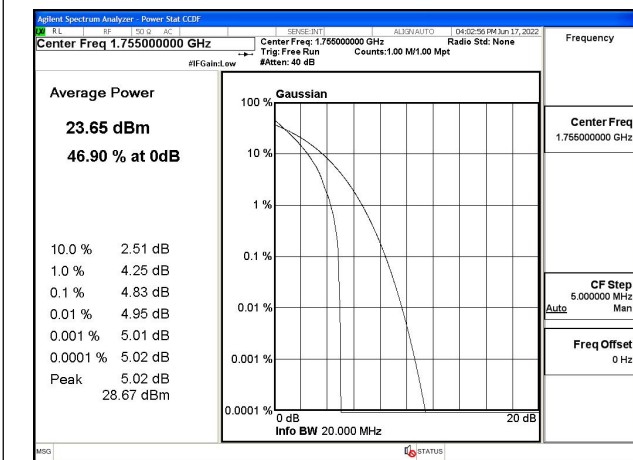


Fig.99

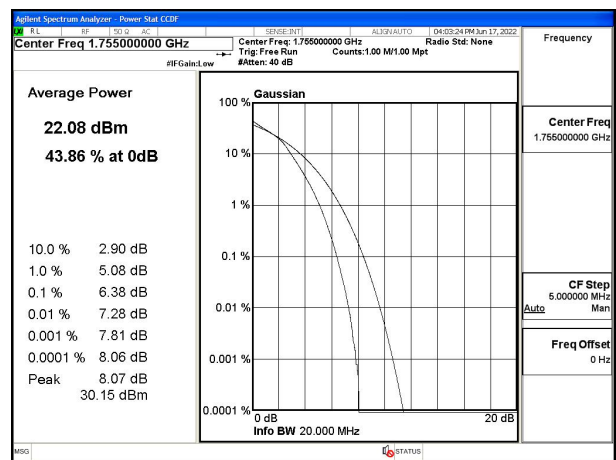


Fig.100

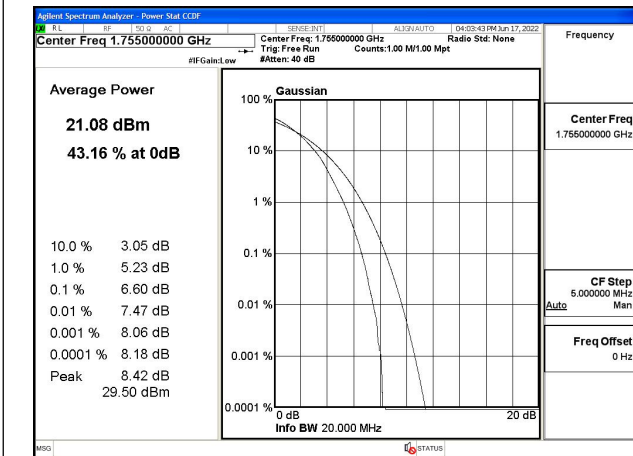


Fig.101

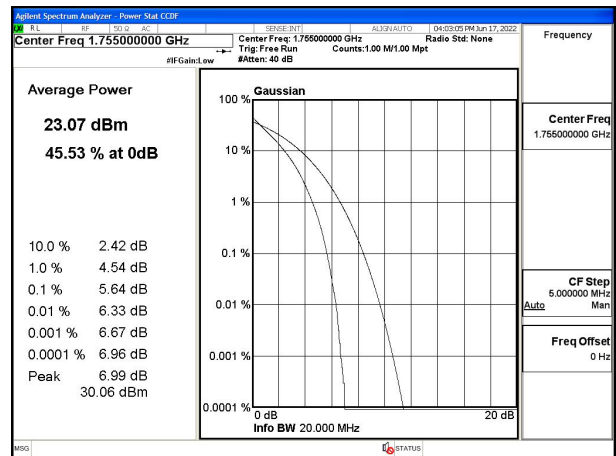


Fig.102

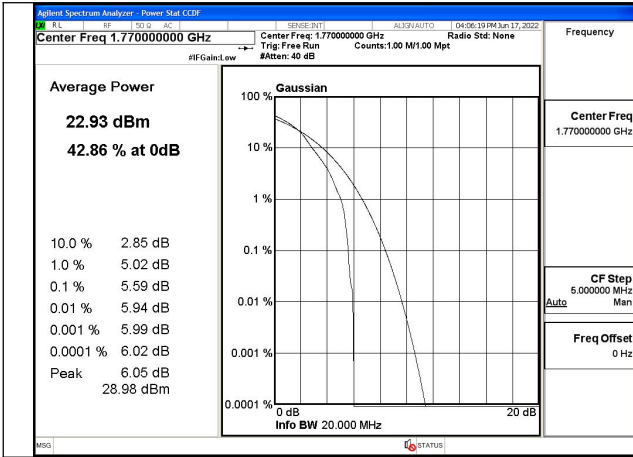


Fig.103

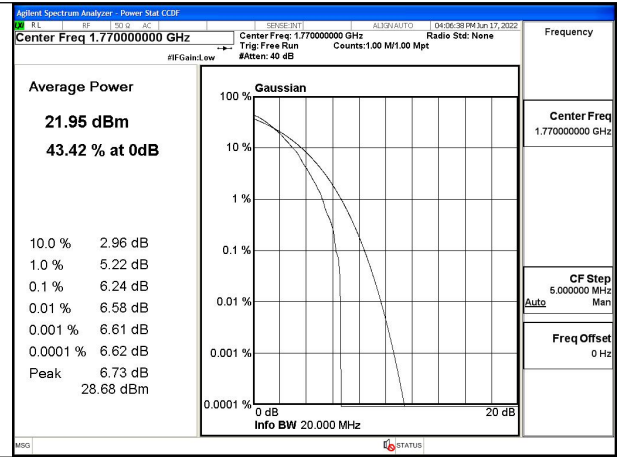


Fig.104

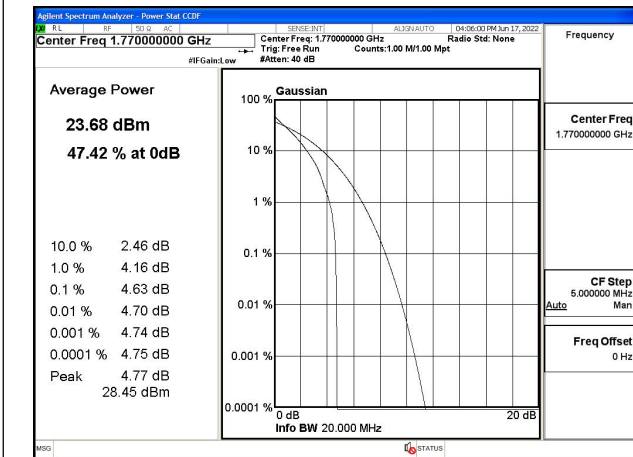


Fig.105

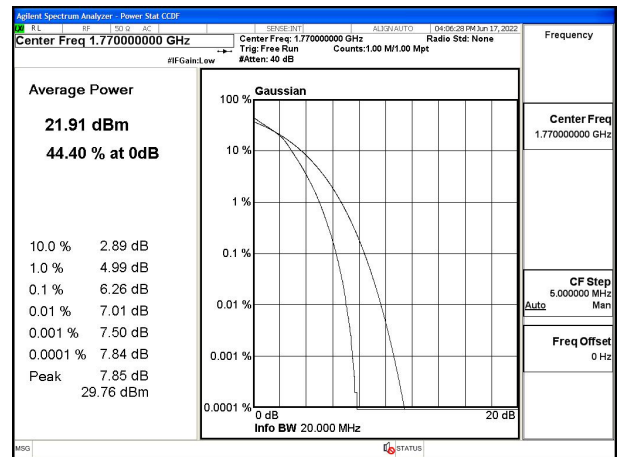


Fig.106

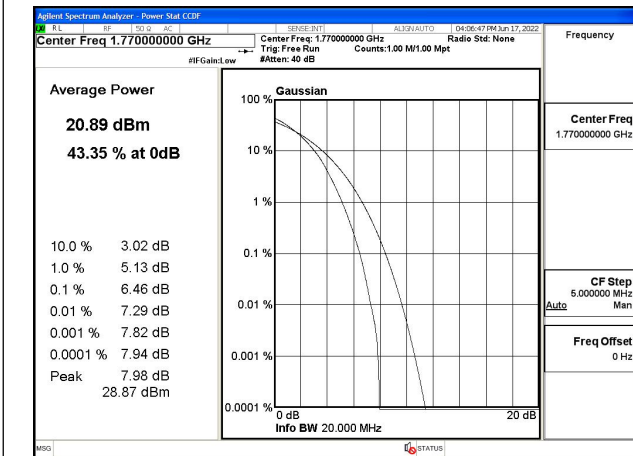


Fig.107

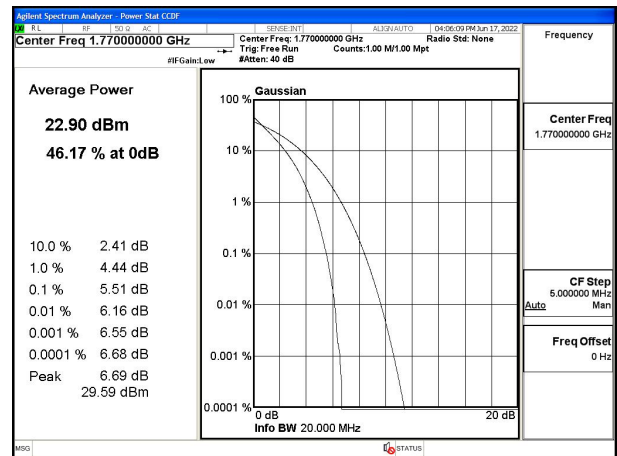


Fig.108

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

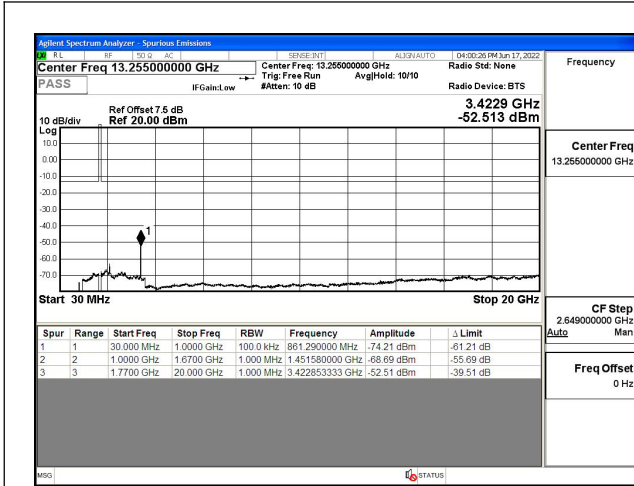


Fig.1

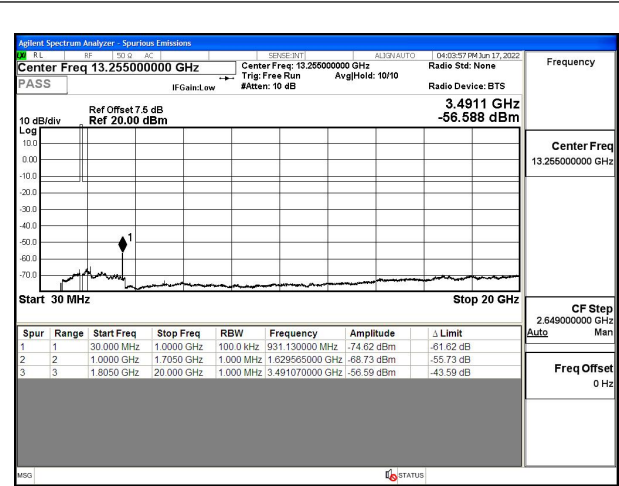


Fig.2

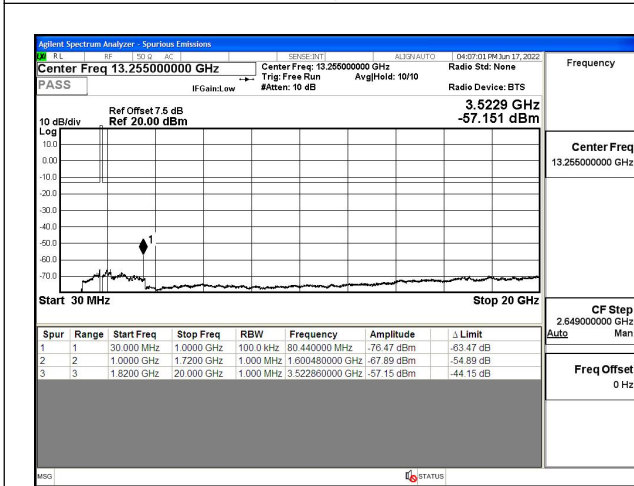
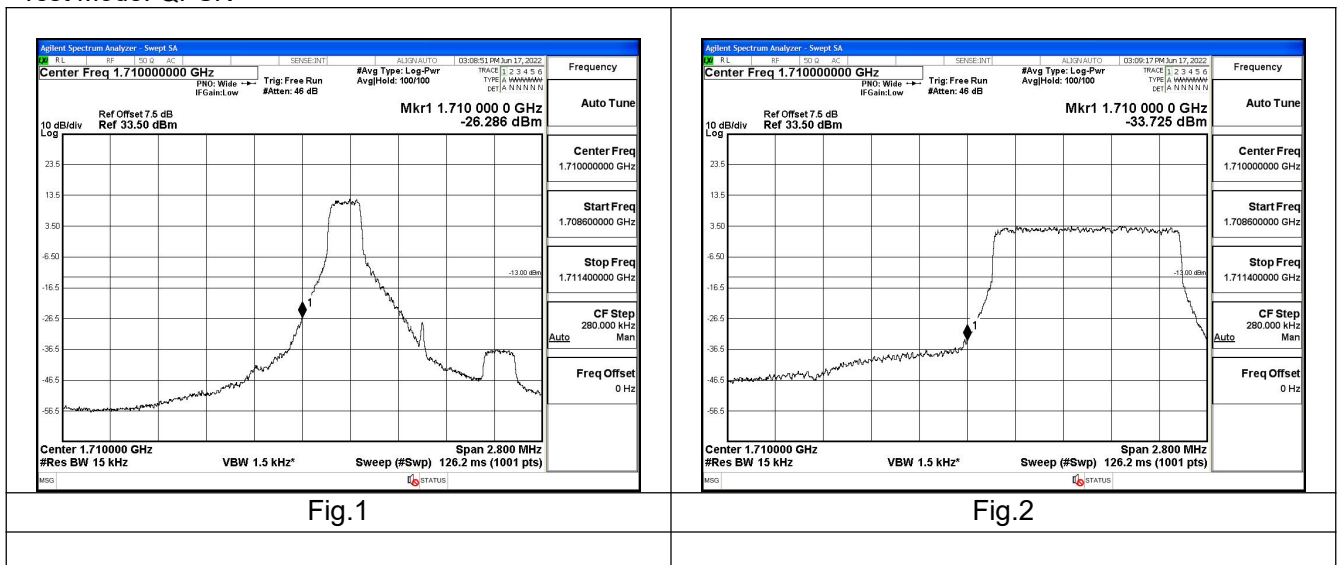


Fig.3

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



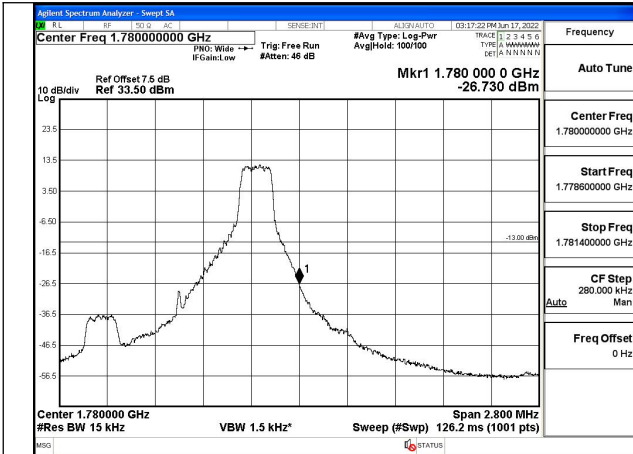


Fig.3

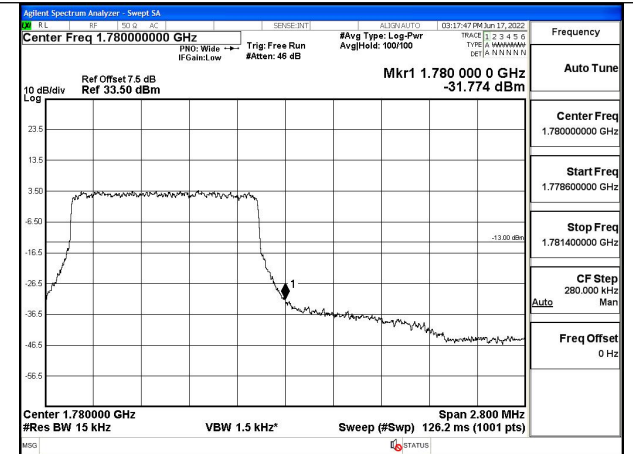


Fig.4

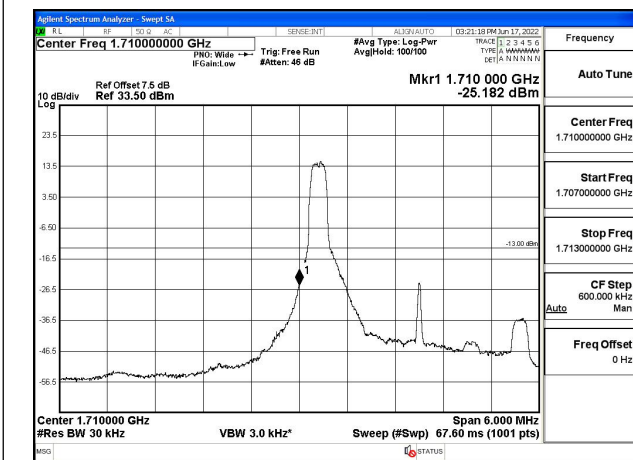


Fig.5

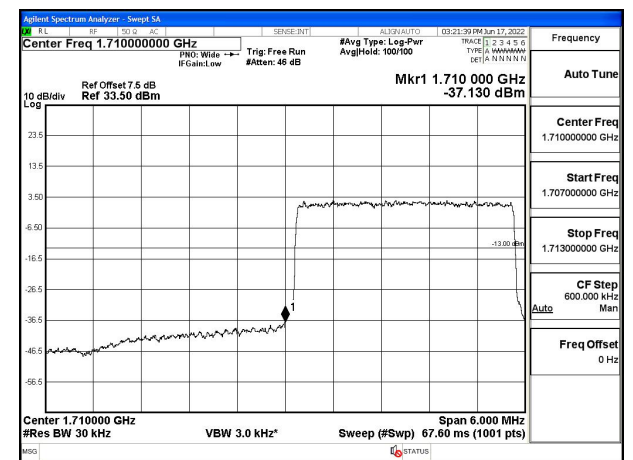


Fig.6

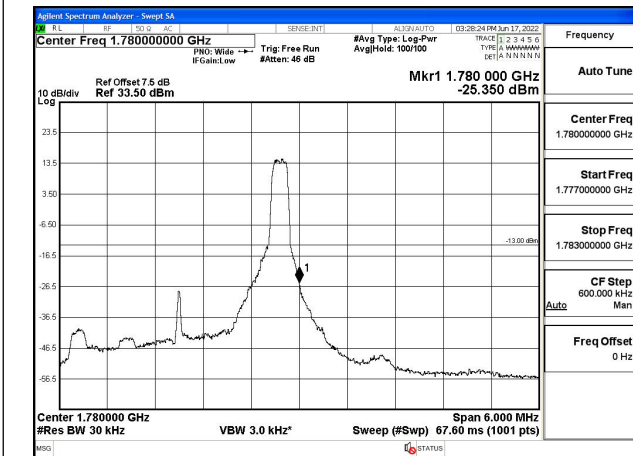


Fig.7

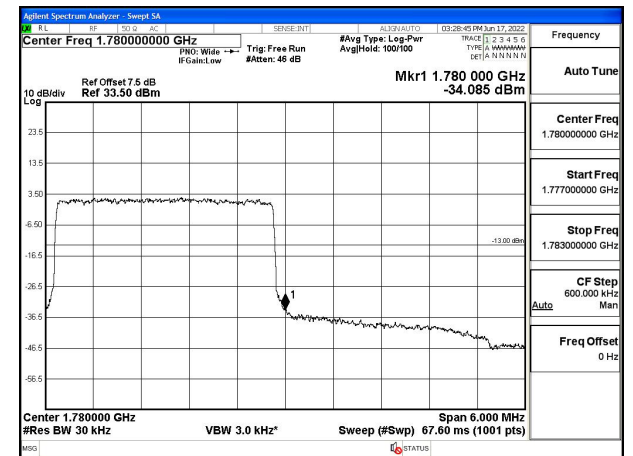


Fig.8

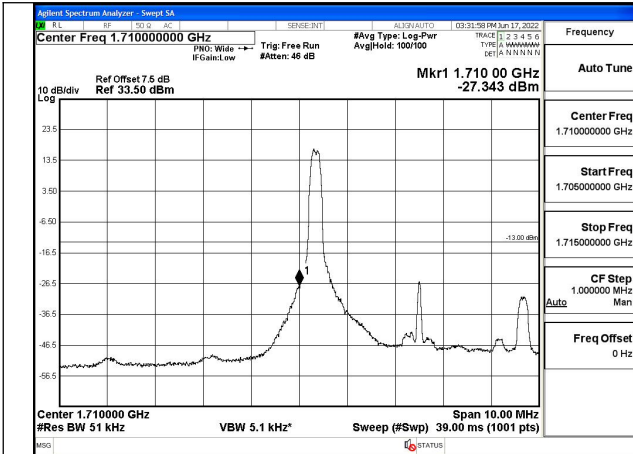


Fig.9

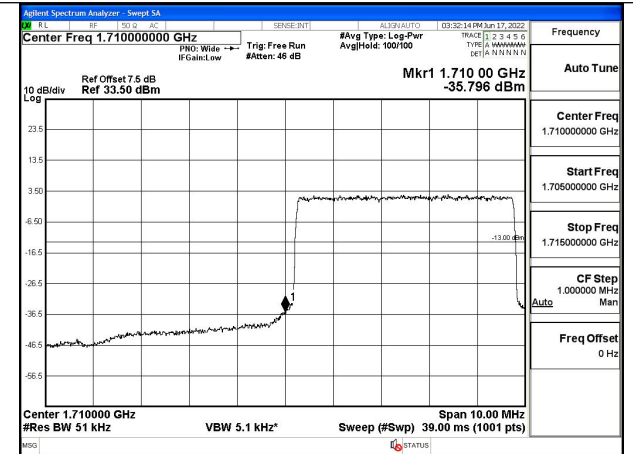


Fig.10

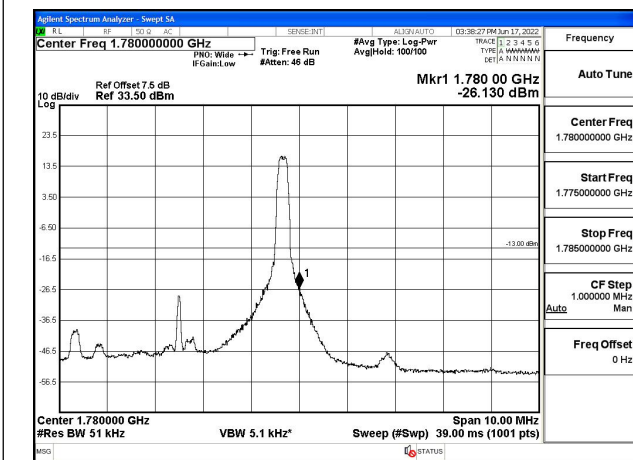


Fig.11

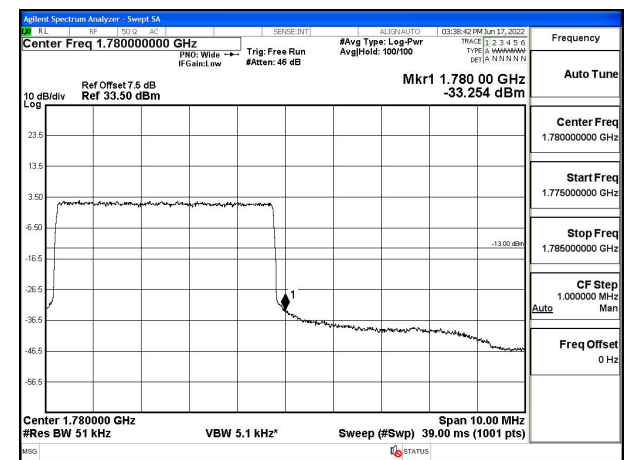


Fig.12

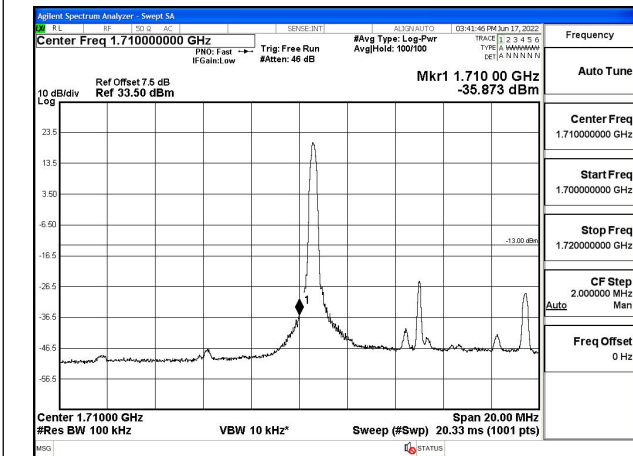


Fig.13

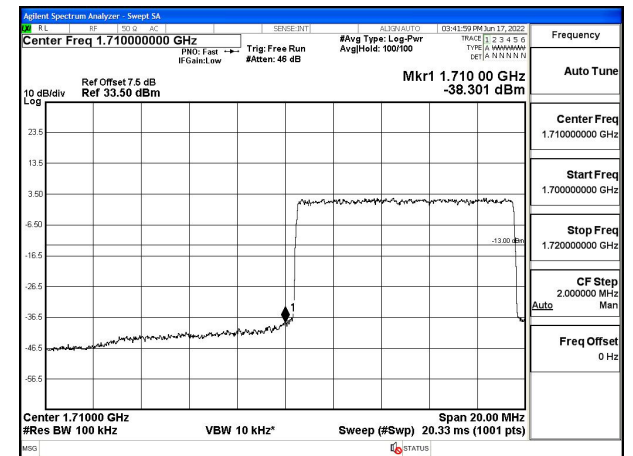


Fig.14

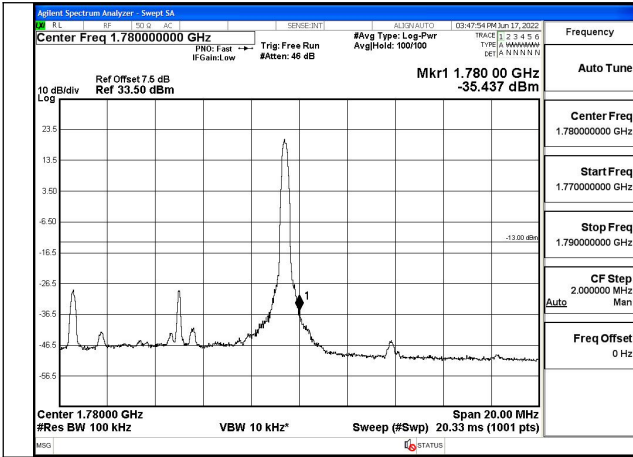


Fig.15

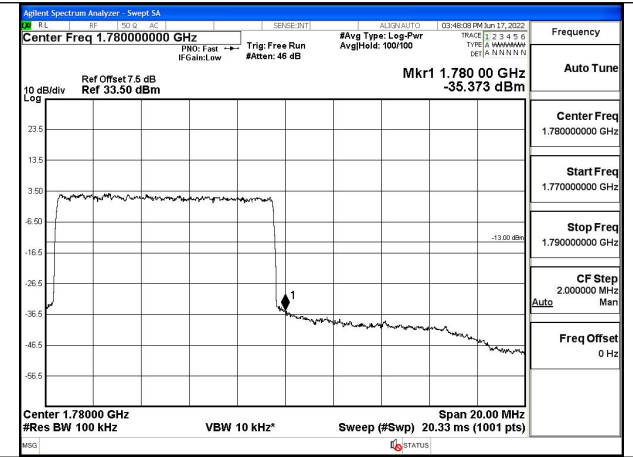


Fig.16

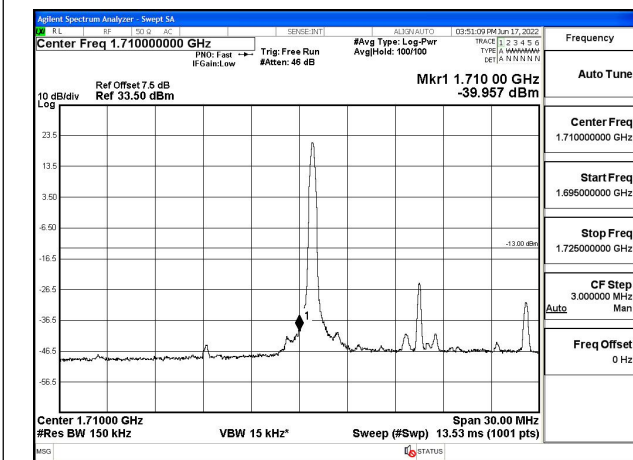


Fig.17

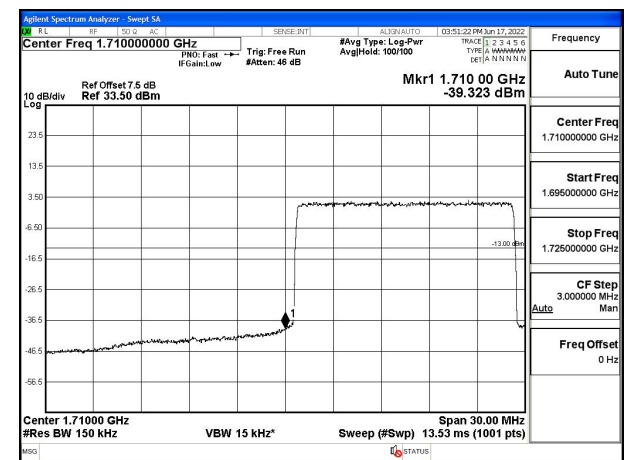


Fig.18

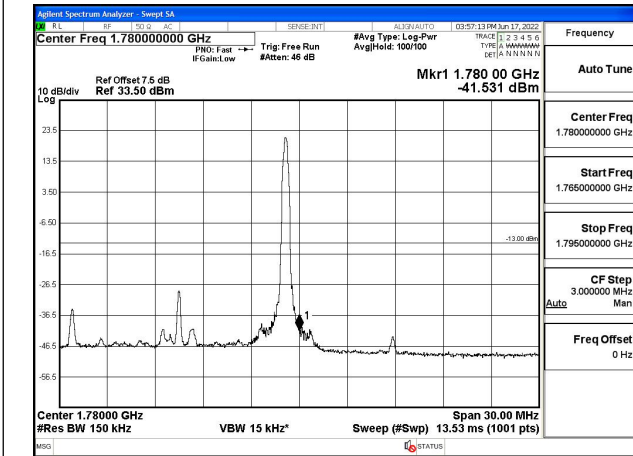


Fig.19

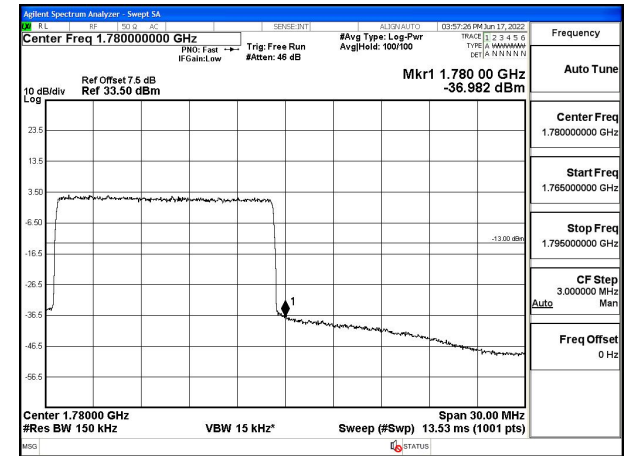


Fig.20

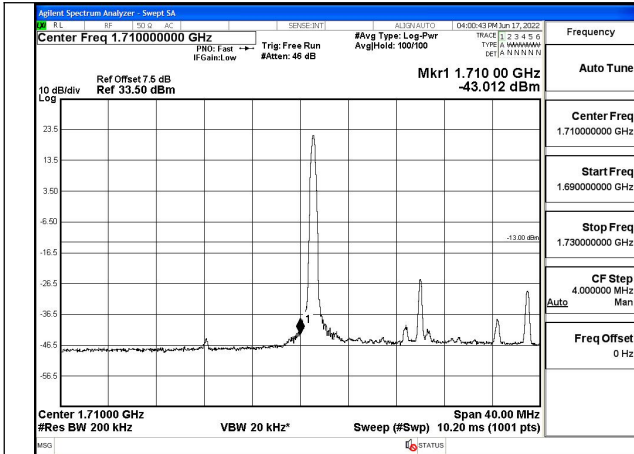


Fig.21



Fig.22

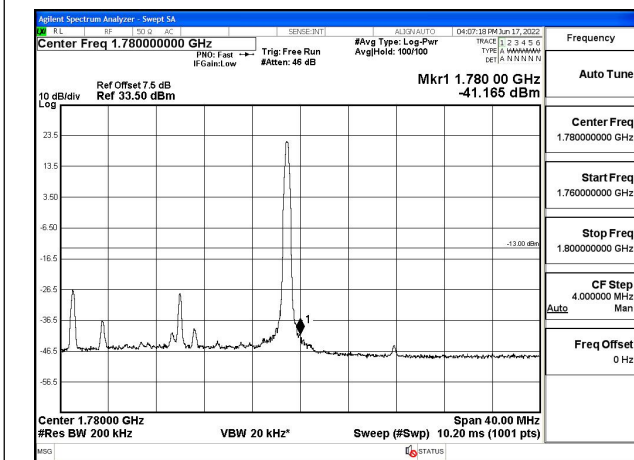


Fig.23

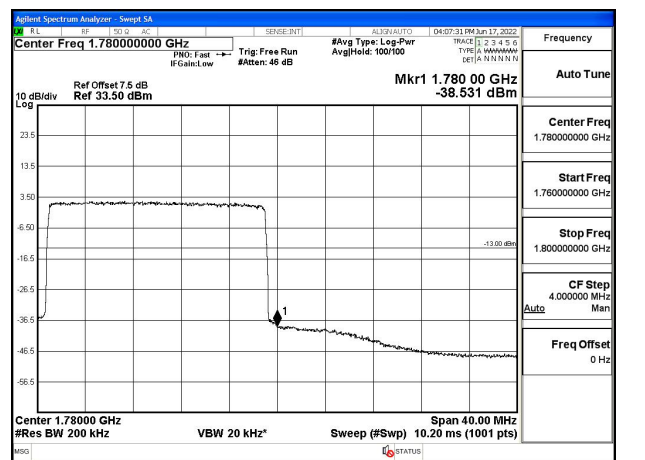


Fig.24

7 Frequency Stability

Temperature(°C)	Voltage	Test Result (ppm) Band 66 Low Channel QPSK					
		1.4M	3M	5M	10M	15M	20M
-10	NV	-0.010	-0.002	0.001	-0.003	-0.002	-0.004
0	NV	-0.010	-0.005	-0.005	-0.006	-0.009	-0.005
+10	NV	-0.005	0.003	0.000	-0.004	-0.006	-0.004
+20	NV	-0.004	-0.007	-0.001	-0.003	-0.003	-0.003
+30	NV	-0.001	0.003	-0.004	-0.005	-0.006	0.002
+40	NV	-0.004	0.002	0.003	-0.005	-0.006	-0.004
+50	NV	-0.009	-0.005	-0.006	-0.006	-0.005	-0.003
+55	NV	-0.006	-0.002	0.002	-0.004	-0.004	-0.005
+20	LV	-0.006	-0.007	0.000	-0.004	-0.007	-0.007
+20	HV	-0.007	-0.004	-0.004	-0.005	-0.005	-0.004

Temperature(°C)	Voltage	Test Result (ppm) Band 66 High Channel QPSK					
		1.4M	3M	5M	10M	15M	20M
-10	NV	-0.006	-0.005	-0.004	-0.003	0.001	-0.001
0	NV	-0.009	-0.006	-0.005	-0.006	-0.005	-0.007
+10	NV	-0.009	-0.006	-0.004	-0.003	-0.003	-0.001
+20	NV	-0.005	-0.006	-0.003	0.002	-0.003	-0.004
+30	NV	-0.007	-0.008	-0.003	-0.004	0.000	-0.006
+40	NV	-0.001	-0.002	-0.005	-0.003	-0.002	-0.006
+50	NV	-0.007	-0.002	-0.005	-0.004	-0.003	-0.004
+55	NV	-0.007	-0.004	-0.001	-0.006	-0.002	-0.001
+20	LV	-0.005	-0.004	-0.003	-0.004	-0.006	-0.001
+20	HV	-0.004	-0.003	-0.004	-0.002	0.002	-0.002

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	23.67	26.04	0.402
QPSK	1710.7	131979	1.4	1	3	23.92	26.29	0.426
QPSK	1710.7	131979	1.4	1	5	23.56	25.93	0.392
QPSK	1710.7	131979	1.4	3	0	23.75	26.12	0.409
QPSK	1710.7	131979	1.4	3	1	23.74	26.11	0.408
QPSK	1710.7	131979	1.4	3	3	23.74	26.11	0.408
QPSK	1710.7	131979	1.4	6	0	22.72	25.09	0.323
QPSK	1755	132422	1.4	1	0	23.63	26.00	0.398
QPSK	1755	132422	1.4	1	3	23.77	26.14	0.411
QPSK	1755	132422	1.4	1	5	23.69	26.06	0.404
QPSK	1755	132422	1.4	3	0	23.77	26.14	0.411
QPSK	1755	132422	1.4	3	1	23.84	26.21	0.418
QPSK	1755	132422	1.4	3	3	23.68	26.05	0.403
QPSK	1755	132422	1.4	6	0	22.77	25.14	0.327
QPSK	1779.3	132665	1.4	1	0	23.84	26.21	0.418
QPSK	1779.3	132665	1.4	1	3	23.83	26.20	0.417
QPSK	1779.3	132665	1.4	1	5	23.83	26.20	0.417
QPSK	1779.3	132665	1.4	3	0	23.86	26.23	0.420
QPSK	1779.3	132665	1.4	3	1	24.01	26.38	0.435
QPSK	1779.3	132665	1.4	3	3	23.84	26.21	0.418
QPSK	1779.3	132665	1.4	6	0	22.89	25.26	0.336

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	22.87	25.24	0.334
16QAM	1710.7	131979	1.4	1	3	22.81	25.18	0.330
16QAM	1710.7	131979	1.4	1	5	22.97	25.34	0.342
16QAM	1710.7	131979	1.4	3	0	22.84	25.21	0.332
16QAM	1710.7	131979	1.4	3	1	22.65	25.02	0.318
16QAM	1710.7	131979	1.4	3	3	22.78	25.15	0.327
16QAM	1710.7	131979	1.4	6	0	21.93	24.30	0.269
16QAM	1755	132422	1.4	1	0	23.17	25.54	0.358
16QAM	1755	132422	1.4	1	3	22.93	25.30	0.339
16QAM	1755	132422	1.4	1	5	22.51	24.88	0.308
16QAM	1755	132422	1.4	3	0	22.92	25.29	0.338
16QAM	1755	132422	1.4	3	1	22.94	25.31	0.340
16QAM	1755	132422	1.4	3	3	22.80	25.17	0.329
16QAM	1755	132422	1.4	6	0	21.84	24.21	0.264
16QAM	1779.3	132665	1.4	1	0	23.09	25.46	0.352
16QAM	1779.3	132665	1.4	1	3	23.13	25.50	0.355
16QAM	1779.3	132665	1.4	1	5	23.28	25.65	0.367
16QAM	1779.3	132665	1.4	3	0	22.89	25.26	0.336
16QAM	1779.3	132665	1.4	3	1	23.06	25.43	0.349
16QAM	1779.3	132665	1.4	3	3	22.87	25.24	0.334
16QAM	1779.3	132665	1.4	6	0	22.23	24.60	0.288
64QAM	1710.7	131979	1.4	1	0	21.70	24.07	0.255
64QAM	1710.7	131979	1.4	1	3	21.91	24.28	0.268
64QAM	1710.7	131979	1.4	1	5	21.50	23.87	0.244
64QAM	1710.7	131979	1.4	3	0	21.75	24.12	0.258
64QAM	1710.7	131979	1.4	3	1	21.80	24.17	0.261
64QAM	1710.7	131979	1.4	3	3	21.95	24.32	0.270
64QAM	1710.7	131979	1.4	6	0	20.76	23.13	0.206
64QAM	1755	132422	1.4	1	0	22.13	24.50	0.282
64QAM	1755	132422	1.4	1	3	21.98	24.35	0.272
64QAM	1755	132422	1.4	1	5	21.95	24.32	0.270
64QAM	1755	132422	1.4	3	0	21.66	24.03	0.253
64QAM	1755	132422	1.4	3	1	22.19	24.56	0.286
64QAM	1755	132422	1.4	3	3	21.91	24.28	0.268
64QAM	1755	132422	1.4	6	0	20.92	23.29	0.213
64QAM	1779.3	132665	1.4	1	0	22.28	24.65	0.292
64QAM	1779.3	132665	1.4	1	3	22.13	24.50	0.282
64QAM	1779.3	132665	1.4	1	5	21.85	24.22	0.264
64QAM	1779.3	132665	1.4	3	0	22.03	24.40	0.275
64QAM	1779.3	132665	1.4	3	1	22.03	24.40	0.275
64QAM	1779.3	132665	1.4	3	3	22.09	24.46	0.279
64QAM	1779.3	132665	1.4	6	0	20.93	23.30	0.214

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	23.77	26.14	0.411
QPSK	1711.5	131987	3	1	8	23.64	26.01	0.399
QPSK	1711.5	131987	3	1	14	23.74	26.11	0.408
QPSK	1711.5	131987	3	8	0	22.84	25.21	0.332
QPSK	1711.5	131987	3	8	4	22.83	25.20	0.331
QPSK	1711.5	131987	3	8	7	22.80	25.17	0.329
QPSK	1711.5	131987	3	15	0	22.68	25.05	0.320
QPSK	1755	132422	3	1	0	23.69	26.06	0.404
QPSK	1755	132422	3	1	8	23.78	26.15	0.412
QPSK	1755	132422	3	1	14	23.79	26.16	0.413
QPSK	1755	132422	3	8	0	22.77	25.14	0.327
QPSK	1755	132422	3	8	4	22.83	25.20	0.331
QPSK	1755	132422	3	8	7	22.93	25.30	0.339
QPSK	1755	132422	3	15	0	22.90	25.27	0.337
QPSK	1778.5	132657	3	1	0	23.87	26.24	0.421
QPSK	1778.5	132657	3	1	8	23.91	26.28	0.425
QPSK	1778.5	132657	3	1	14	23.93	26.30	0.427
QPSK	1778.5	132657	3	8	0	22.95	25.32	0.340
QPSK	1778.5	132657	3	8	4	22.94	25.31	0.340
QPSK	1778.5	132657	3	8	7	22.92	25.29	0.338
QPSK	1778.5	132657	3	15	0	22.93	25.30	0.339

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	22.67	25.04	0.319
16QAM	1711.5	131987	3	1	8	22.92	25.29	0.338
16QAM	1711.5	131987	3	1	14	23.11	25.48	0.353
16QAM	1711.5	131987	3	8	0	21.80	24.17	0.261
16QAM	1711.5	131987	3	8	4	22.00	24.37	0.274
16QAM	1711.5	131987	3	8	7	21.86	24.23	0.265
16QAM	1711.5	131987	3	15	0	21.94	24.31	0.270
16QAM	1755	132422	3	1	0	22.95	25.32	0.340
16QAM	1755	132422	3	1	8	23.10	25.47	0.352
16QAM	1755	132422	3	1	14	23.18	25.55	0.359
16QAM	1755	132422	3	8	0	21.93	24.30	0.269
16QAM	1755	132422	3	8	4	21.93	24.30	0.269
16QAM	1755	132422	3	8	7	21.78	24.15	0.260
16QAM	1755	132422	3	15	0	21.88	24.25	0.266
16QAM	1778.5	132657	3	1	0	22.98	25.35	0.343
16QAM	1778.5	132657	3	1	8	23.46	25.83	0.383
16QAM	1778.5	132657	3	1	14	23.34	25.71	0.372
16QAM	1778.5	132657	3	8	0	21.99	24.36	0.273
16QAM	1778.5	132657	3	8	4	22.00	24.37	0.274
16QAM	1778.5	132657	3	8	7	22.05	24.42	0.277
16QAM	1778.5	132657	3	15	0	21.96	24.33	0.271
64QAM	1711.5	131987	3	1	0	21.74	24.11	0.258
64QAM	1711.5	131987	3	1	8	21.99	24.36	0.273
64QAM	1711.5	131987	3	1	14	21.89	24.26	0.267
64QAM	1711.5	131987	3	8	0	20.89	23.26	0.212
64QAM	1711.5	131987	3	8	4	20.74	23.11	0.205
64QAM	1711.5	131987	3	8	7	20.65	23.02	0.200
64QAM	1711.5	131987	3	15	0	20.73	23.10	0.204
64QAM	1755	132422	3	1	0	22.20	24.57	0.286
64QAM	1755	132422	3	1	8	21.96	24.33	0.271
64QAM	1755	132422	3	1	14	22.06	24.43	0.277
64QAM	1755	132422	3	8	0	20.83	23.20	0.209
64QAM	1755	132422	3	8	4	21.00	23.37	0.217
64QAM	1755	132422	3	8	7	20.86	23.23	0.210
64QAM	1755	132422	3	15	0	20.83	23.20	0.209
64QAM	1778.5	132657	3	1	0	22.03	24.40	0.275
64QAM	1778.5	132657	3	1	8	22.19	24.56	0.286
64QAM	1778.5	132657	3	1	14	21.73	24.10	0.257
64QAM	1778.5	132657	3	8	0	21.05	23.42	0.220
64QAM	1778.5	132657	3	8	4	21.08	23.45	0.221
64QAM	1778.5	132657	3	8	7	21.13	23.50	0.224
64QAM	1778.5	132657	3	15	0	21.03	23.40	0.219

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	23.71	26.08	0.406
QPSK	1712.5	131997	5	1	12	24.04	26.41	0.438
QPSK	1712.5	131997	5	1	24	23.49	25.86	0.385
QPSK	1712.5	131997	5	12	0	22.70	25.07	0.321
QPSK	1712.5	131997	5	12	7	22.76	25.13	0.326
QPSK	1712.5	131997	5	12	13	22.73	25.10	0.324
QPSK	1712.5	131997	5	25	0	22.77	25.14	0.327
QPSK	1755	132422	5	1	0	23.70	26.07	0.405
QPSK	1755	132422	5	1	12	23.88	26.25	0.422
QPSK	1755	132422	5	1	24	23.60	25.97	0.395
QPSK	1755	132422	5	12	0	22.85	25.22	0.333
QPSK	1755	132422	5	12	7	22.95	25.32	0.340
QPSK	1755	132422	5	12	13	22.75	25.12	0.325
QPSK	1755	132422	5	25	0	22.82	25.19	0.330
QPSK	1777.5	132647	5	1	0	23.70	26.07	0.405
QPSK	1777.5	132647	5	1	12	23.98	26.35	0.432
QPSK	1777.5	132647	5	1	24	23.76	26.13	0.410
QPSK	1777.5	132647	5	12	0	22.95	25.32	0.340
QPSK	1777.5	132647	5	12	7	22.97	25.34	0.342
QPSK	1777.5	132647	5	12	13	22.89	25.26	0.336
QPSK	1777.5	132647	5	25	0	22.84	25.21	0.332

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	22.91	25.28	0.337
16QAM	1712.5	131997	5	1	12	23.04	25.41	0.348
16QAM	1712.5	131997	5	1	24	22.77	25.14	0.327
16QAM	1712.5	131997	5	12	0	21.65	24.02	0.252
16QAM	1712.5	131997	5	12	7	21.84	24.21	0.264
16QAM	1712.5	131997	5	12	13	21.84	24.21	0.264
16QAM	1712.5	131997	5	25	0	21.77	24.14	0.259
16QAM	1755	132422	5	1	0	23.13	25.50	0.355
16QAM	1755	132422	5	1	12	23.03	25.40	0.347
16QAM	1755	132422	5	1	24	22.70	25.07	0.321
16QAM	1755	132422	5	12	0	21.83	24.20	0.263
16QAM	1755	132422	5	12	7	21.84	24.21	0.264
16QAM	1755	132422	5	12	13	21.87	24.24	0.265
16QAM	1755	132422	5	25	0	21.97	24.34	0.272
16QAM	1777.5	132647	5	1	0	22.74	25.11	0.324
16QAM	1777.5	132647	5	1	12	23.61	25.98	0.396
16QAM	1777.5	132647	5	1	24	23.09	25.46	0.352
16QAM	1777.5	132647	5	12	0	21.93	24.30	0.269
16QAM	1777.5	132647	5	12	7	22.04	24.41	0.276
16QAM	1777.5	132647	5	12	13	21.99	24.36	0.273
16QAM	1777.5	132647	5	25	0	21.99	24.36	0.273
64QAM	1712.5	131997	5	1	0	21.83	24.20	0.263
64QAM	1712.5	131997	5	1	12	22.13	24.50	0.282
64QAM	1712.5	131997	5	1	24	21.83	24.20	0.263
64QAM	1712.5	131997	5	12	0	20.84	23.21	0.209
64QAM	1712.5	131997	5	12	7	20.87	23.24	0.211
64QAM	1712.5	131997	5	12	13	20.90	23.27	0.212
64QAM	1712.5	131997	5	25	0	20.78	23.15	0.207
64QAM	1755	132422	5	1	0	22.04	24.41	0.276
64QAM	1755	132422	5	1	12	22.31	24.68	0.294
64QAM	1755	132422	5	1	24	21.87	24.24	0.265
64QAM	1755	132422	5	12	0	20.73	23.10	0.204
64QAM	1755	132422	5	12	7	21.02	23.39	0.218
64QAM	1755	132422	5	12	13	20.81	23.18	0.208
64QAM	1755	132422	5	25	0	20.82	23.19	0.208
64QAM	1777.5	132647	5	1	0	21.81	24.18	0.262
64QAM	1777.5	132647	5	1	12	22.16	24.53	0.284
64QAM	1777.5	132647	5	1	24	22.10	24.47	0.280
64QAM	1777.5	132647	5	12	0	21.12	23.49	0.223
64QAM	1777.5	132647	5	12	7	20.97	23.34	0.216
64QAM	1777.5	132647	5	12	13	20.99	23.36	0.217
64QAM	1777.5	132647	5	25	0	20.81	23.18	0.208

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	23.83	26.20	0.417
QPSK	1715	132022	10	1	25	23.87	26.24	0.421
QPSK	1715	132022	10	1	49	23.82	26.19	0.416
QPSK	1715	132022	10	25	0	22.76	25.13	0.326
QPSK	1715	132022	10	25	12	22.87	25.24	0.334
QPSK	1715	132022	10	25	25	22.73	25.10	0.324
QPSK	1715	132022	10	50	0	22.81	25.18	0.330
QPSK	1755	132422	10	1	0	23.62	25.99	0.397
QPSK	1755	132422	10	1	25	23.96	26.33	0.430
QPSK	1755	132422	10	1	49	23.87	26.24	0.421
QPSK	1755	132422	10	25	0	22.95	25.32	0.340
QPSK	1755	132422	10	25	12	22.90	25.27	0.337
QPSK	1755	132422	10	25	25	22.88	25.25	0.335
QPSK	1755	132422	10	50	0	22.86	25.23	0.333
QPSK	1775	132622	10	1	0	23.81	26.18	0.415
QPSK	1775	132622	10	1	25	23.90	26.27	0.424
QPSK	1775	132622	10	1	49	23.81	26.18	0.415
QPSK	1775	132622	10	25	0	22.96	25.33	0.341
QPSK	1775	132622	10	25	12	22.99	25.36	0.344
QPSK	1775	132622	10	25	25	22.96	25.33	0.341
QPSK	1775	132622	10	50	0	22.94	25.31	0.340

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	22.91	25.28	0.337
16QAM	1715	132022	10	1	25	23.47	25.84	0.384
16QAM	1715	132022	10	1	49	23.07	25.44	0.350
16QAM	1715	132022	10	25	0	21.79	24.16	0.261
16QAM	1715	132022	10	25	12	21.85	24.22	0.264
16QAM	1715	132022	10	25	25	21.75	24.12	0.258
16QAM	1715	132022	10	50	0	21.82	24.19	0.262
16QAM	1755	132422	10	1	0	23.02	25.39	0.346
16QAM	1755	132422	10	1	25	23.01	25.38	0.345
16QAM	1755	132422	10	1	49	23.49	25.86	0.385
16QAM	1755	132422	10	25	0	21.86	24.23	0.265
16QAM	1755	132422	10	25	12	21.87	24.24	0.265
16QAM	1755	132422	10	25	25	22.03	24.40	0.275
16QAM	1755	132422	10	50	0	21.93	24.30	0.269
16QAM	1775	132622	10	1	0	23.07	25.44	0.350
16QAM	1775	132622	10	1	25	23.24	25.61	0.364
16QAM	1775	132622	10	1	49	23.32	25.69	0.371
16QAM	1775	132622	10	25	0	22.10	24.47	0.280
16QAM	1775	132622	10	25	12	22.08	24.45	0.279
16QAM	1775	132622	10	25	25	21.84	24.21	0.264
16QAM	1775	132622	10	50	0	21.92	24.29	0.269
64QAM	1715	132022	10	1	0	21.78	24.15	0.260
64QAM	1715	132022	10	1	25	21.93	24.30	0.269
64QAM	1715	132022	10	1	49	21.94	24.31	0.270
64QAM	1715	132022	10	25	0	20.78	23.15	0.207
64QAM	1715	132022	10	25	12	20.85	23.22	0.210
64QAM	1715	132022	10	25	25	20.84	23.21	0.209
64QAM	1715	132022	10	50	0	20.86	23.23	0.210
64QAM	1755	132422	10	1	0	21.99	24.36	0.273
64QAM	1755	132422	10	1	25	22.26	24.63	0.290
64QAM	1755	132422	10	1	49	22.08	24.45	0.279
64QAM	1755	132422	10	25	0	20.80	23.17	0.207
64QAM	1755	132422	10	25	12	20.92	23.29	0.213
64QAM	1755	132422	10	25	25	20.86	23.23	0.210
64QAM	1755	132422	10	50	0	20.91	23.28	0.213
64QAM	1775	132622	10	1	0	21.97	24.34	0.272
64QAM	1775	132622	10	1	25	22.07	24.44	0.278
64QAM	1775	132622	10	1	49	22.13	24.50	0.282
64QAM	1775	132622	10	25	0	20.91	23.28	0.213
64QAM	1775	132622	10	25	12	21.06	23.43	0.220
64QAM	1775	132622	10	25	25	20.84	23.21	0.209
64QAM	1775	132622	10	50	0	20.94	23.31	0.214

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	23.74	26.11	0.408
QPSK	1717.5	132047	15	1	37	23.58	25.95	0.394
QPSK	1717.5	132047	15	1	74	23.74	26.11	0.408
QPSK	1717.5	132047	15	36	0	22.76	25.13	0.326
QPSK	1717.5	132047	15	36	29	22.81	25.18	0.330
QPSK	1717.5	132047	15	36	30	22.79	25.16	0.328
QPSK	1717.5	132047	15	75	0	22.75	25.12	0.325
QPSK	1755	132422	15	1	0	23.61	25.98	0.396
QPSK	1755	132422	15	1	37	24.12	26.49	0.446
QPSK	1755	132422	15	1	74	23.81	26.18	0.415
QPSK	1755	132422	15	36	0	22.91	25.28	0.337
QPSK	1755	132422	15	36	29	22.91	25.28	0.337
QPSK	1755	132422	15	36	30	22.89	25.26	0.336
QPSK	1755	132422	15	75	0	22.94	25.31	0.340
QPSK	1772.5	132597	15	1	0	23.74	26.11	0.408
QPSK	1772.5	132597	15	1	37	24.16	26.53	0.450
QPSK	1772.5	132597	15	1	74	23.97	26.34	0.431
QPSK	1772.5	132597	15	36	0	22.83	25.20	0.331
QPSK	1772.5	132597	15	36	29	22.88	25.25	0.335
QPSK	1772.5	132597	15	36	30	22.87	25.24	0.334
QPSK	1772.5	132597	15	75	0	22.86	25.23	0.333

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	22.58	24.95	0.313
16QAM	1717.5	132047	15	1	37	23.45	25.82	0.382
16QAM	1717.5	132047	15	1	74	23.43	25.80	0.380
16QAM	1717.5	132047	15	36	0	21.70	24.07	0.255
16QAM	1717.5	132047	15	36	29	21.81	24.18	0.262
16QAM	1717.5	132047	15	36	30	21.84	24.21	0.264
16QAM	1717.5	132047	15	75	0	21.67	24.04	0.254
16QAM	1755	132422	15	1	0	23.23	25.60	0.363
16QAM	1755	132422	15	1	37	23.41	25.78	0.378
16QAM	1755	132422	15	1	74	22.88	25.25	0.335
16QAM	1755	132422	15	36	0	21.93	24.30	0.269
16QAM	1755	132422	15	36	29	21.98	24.35	0.272
16QAM	1755	132422	15	36	30	21.94	24.31	0.270
16QAM	1755	132422	15	75	0	21.94	24.31	0.270
16QAM	1772.5	132597	15	1	0	22.52	24.89	0.308
16QAM	1772.5	132597	15	1	37	22.99	25.36	0.344
16QAM	1772.5	132597	15	1	74	22.88	25.25	0.335
16QAM	1772.5	132597	15	36	0	22.04	24.41	0.276
16QAM	1772.5	132597	15	36	29	21.99	24.36	0.273
16QAM	1772.5	132597	15	36	30	21.92	24.29	0.269
16QAM	1772.5	132597	15	75	0	21.98	24.35	0.272
64QAM	1717.5	132047	15	1	0	21.91	24.28	0.268
64QAM	1717.5	132047	15	1	37	22.29	24.66	0.292
64QAM	1717.5	132047	15	1	74	21.70	24.07	0.255
64QAM	1717.5	132047	15	36	0	20.75	23.12	0.205
64QAM	1717.5	132047	15	36	29	20.83	23.20	0.209
64QAM	1717.5	132047	15	36	30	20.84	23.21	0.209
64QAM	1717.5	132047	15	75	0	20.78	23.15	0.207
64QAM	1755	132422	15	1	0	22.15	24.52	0.283
64QAM	1755	132422	15	1	37	22.23	24.60	0.288
64QAM	1755	132422	15	1	74	21.70	24.07	0.255
64QAM	1755	132422	15	36	0	20.95	23.32	0.215
64QAM	1755	132422	15	36	29	20.99	23.36	0.217
64QAM	1755	132422	15	36	30	20.97	23.34	0.216
64QAM	1755	132422	15	75	0	20.83	23.20	0.209
64QAM	1772.5	132597	15	1	0	22.02	24.39	0.275
64QAM	1772.5	132597	15	1	37	22.39	24.76	0.299
64QAM	1772.5	132597	15	1	74	22.19	24.56	0.286
64QAM	1772.5	132597	15	36	0	20.97	23.34	0.216
64QAM	1772.5	132597	15	36	29	21.05	23.42	0.220
64QAM	1772.5	132597	15	36	30	20.96	23.33	0.215
64QAM	1772.5	132597	15	75	0	20.87	23.24	0.211

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	23.38	25.75	0.376
QPSK	1720	132072	20	1	49	23.71	26.08	0.406
QPSK	1720	132072	20	1	99	23.59	25.96	0.394
QPSK	1720	132072	20	50	0	22.79	25.16	0.328
QPSK	1720	132072	20	50	24	22.74	25.11	0.324
QPSK	1720	132072	20	50	50	22.77	25.14	0.327
QPSK	1720	132072	20	100	0	22.79	25.16	0.328
QPSK	1755	132422	20	1	0	23.45	25.82	0.382
QPSK	1755	132422	20	1	49	23.83	26.20	0.417
QPSK	1755	132422	20	1	99	23.54	25.91	0.390
QPSK	1755	132422	20	50	0	22.95	25.32	0.340
QPSK	1755	132422	20	50	24	22.89	25.26	0.336
QPSK	1755	132422	20	50	50	22.99	25.36	0.344
QPSK	1755	132422	20	100	0	22.94	25.31	0.340
QPSK	1770	132572	20	1	0	23.55	25.92	0.391
QPSK	1770	132572	20	1	49	24.00	26.37	0.434
QPSK	1770	132572	20	1	99	23.65	26.02	0.400
QPSK	1770	132572	20	50	0	22.94	25.31	0.340
QPSK	1770	132572	20	50	24	22.85	25.22	0.333
QPSK	1770	132572	20	50	50	22.78	25.15	0.327
QPSK	1770	132572	20	100	0	22.80	25.17	0.329

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	22.61	24.98	0.315
16QAM	1720	132072	20	1	49	22.96	25.33	0.341
16QAM	1720	132072	20	1	99	23.24	25.61	0.364
16QAM	1720	132072	20	50	0	21.81	24.18	0.262
16QAM	1720	132072	20	50	24	21.74	24.11	0.258
16QAM	1720	132072	20	50	50	21.82	24.19	0.262
16QAM	1720	132072	20	100	0	21.79	24.16	0.261
16QAM	1755	132422	20	1	0	22.58	24.95	0.313
16QAM	1755	132422	20	1	49	23.16	25.53	0.357
16QAM	1755	132422	20	1	99	22.99	25.36	0.344
16QAM	1755	132422	20	50	0	22.00	24.37	0.274
16QAM	1755	132422	20	50	24	21.80	24.17	0.261
16QAM	1755	132422	20	50	50	21.86	24.23	0.265
16QAM	1755	132422	20	100	0	21.98	24.35	0.272
16QAM	1770	132572	20	1	0	22.51	24.88	0.308
16QAM	1770	132572	20	1	49	23.30	25.67	0.369
16QAM	1770	132572	20	1	99	22.67	25.04	0.319
16QAM	1770	132572	20	50	0	21.84	24.21	0.264
16QAM	1770	132572	20	50	24	22.05	24.42	0.277
16QAM	1770	132572	20	50	50	21.81	24.18	0.262
16QAM	1770	132572	20	100	0	21.92	24.29	0.269
64QAM	1720	132072	20	1	0	21.51	23.88	0.244
64QAM	1720	132072	20	1	49	22.11	24.48	0.281
64QAM	1720	132072	20	1	99	21.79	24.16	0.261
64QAM	1720	132072	20	50	0	20.65	23.02	0.200
64QAM	1720	132072	20	50	24	20.76	23.13	0.206
64QAM	1720	132072	20	50	50	20.98	23.35	0.216
64QAM	1720	132072	20	100	0	20.70	23.07	0.203
64QAM	1755	132422	20	1	0	21.49	23.86	0.243
64QAM	1755	132422	20	1	49	22.14	24.51	0.282
64QAM	1755	132422	20	1	99	22.06	24.43	0.277
64QAM	1755	132422	20	50	0	20.93	23.30	0.214
64QAM	1755	132422	20	50	24	20.88	23.25	0.211
64QAM	1755	132422	20	50	50	21.04	23.41	0.219
64QAM	1755	132422	20	100	0	20.88	23.25	0.211
64QAM	1770	132572	20	1	0	21.75	24.12	0.258
64QAM	1770	132572	20	1	49	22.08	24.45	0.279
64QAM	1770	132572	20	1	99	21.82	24.19	0.262
64QAM	1770	132572	20	50	0	20.89	23.26	0.212
64QAM	1770	132572	20	50	24	20.90	23.27	0.212
64QAM	1770	132572	20	50	50	20.70	23.07	0.203
64QAM	1770	132572	20	100	0	20.86	23.23	0.210

ReportEnd