

5A-n78A-Low Band										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					632334 (3 485.01 MHz)		633340 (3 500.01 MHz)		634332 (3 514.98 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
70	30	DFT-S-OFDM BPSK	1	1	24.39	0.275	23.93	0.247	24.20	0.263
			1	95	23.87	0.244	23.82	0.241	23.85	0.243
			1	187	24.27	0.267	24.12	0.258	24.15	0.260
		DFT-S-OFDM QPSK	1	1	24.22	0.264	23.84	0.242	24.20	0.263
			1	95	23.90	0.245	23.64	0.231	23.98	0.250
			1	187	24.10	0.257	24.08	0.256	24.34	0.272

5A-n78A-Low Band										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					632668 (3 490.02 MHz)		633340 (3 500.01 MHz)		634000 (3 510.00 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
80	30	DFT-S-OFDM BPSK	1	1	24.00	0.251	24.84	0.305	24.18	0.262
			1	109	24.71	0.296	24.78	0.301	24.47	0.280
			1	215	24.20	0.263	24.67	0.293	23.87	0.244
		DFT-S-OFDM QPSK	1	1	24.65	0.292	24.75	0.299	24.49	0.281
			1	109	24.38	0.274	24.75	0.299	24.36	0.273
			1	215	24.24	0.265	24.60	0.288	23.89	0.245

5A-n78A-Low Band										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					633000 (3 495.00 MHz)		633340 (3 500.01 MHz)		633666 (3 504.99 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
90	30	DFT-S-OFDM BPSK	1	1	24.41	0.276	24.32	0.270	23.70	0.234
			1	123	23.71	0.235	23.78	0.239	24.22	0.264
			1	243	24.46	0.279	24.38	0.274	23.87	0.244
		DFT-S-OFDM QPSK	1	1	24.23	0.265	24.38	0.274	24.44	0.278
			1	123	24.49	0.281	24.50	0.282	24.39	0.275
			1	243	23.87	0.244	24.15	0.260	24.09	0.256

5A-n78A-Low Band										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					633340 (3 500.01 MHz)					
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
100	30	DFT-S-OFDM BPSK	1	1	-	-	24.41	0.276	-	-
			1	137	-	-	24.31	0.270	-	-
			1	271	-	-	23.77	0.238	-	-
		DFT-S-OFDM QPSK	1	1	-	-	23.87	0.244	-	-
			1	137	-	-	23.97	0.249	-	-
			1	271	-	-	23.96	0.249	-	-

7A-n78A-Low Band										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					630668 (3 460.02 MHz)		633340 (3 500.01 MHz)		636000 (3 540.00 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
20	30	DFT-S-OFDM BPSK	1	1	24.15	0.260	23.79	0.239	23.65	0.232
			1	26	23.55	0.226	24.22	0.264	23.77	0.238
			1	49	24.00	0.251	24.25	0.266	23.60	0.229
		DFT-S-OFDM QPSK	1	1	23.86	0.243	23.81	0.240	23.83	0.242
			1	26	23.60	0.229	23.90	0.245	23.71	0.235
			1	49	24.03	0.253	23.95	0.248	23.68	0.233
7A-n78A-Low Band										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					631000 (3 465.00 MHz)		633340 (3 500.01 MHz)		635666 (3 534.99 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
30	30	DFT-S-OFDM BPSK	1	1	24.29	0.269	23.88	0.244	23.95	0.248
			1	39	23.93	0.247	23.65	0.232	23.57	0.228
			1	76	24.16	0.261	24.04	0.254	23.85	0.243
		DFT-S-OFDM QPSK	1	1	24.16	0.261	24.12	0.258	23.93	0.247
			1	39	23.95	0.248	23.72	0.236	23.56	0.227
			1	76	23.70	0.234	23.76	0.238	23.69	0.234
7A-n78A-Low Band										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					631334 (3 470.01 MHz)		633340 (3 500.01 MHz)		635332 (3 529.98 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
40	30	DFT-S-OFDM BPSK	1	1	24.30	0.269	23.56	0.227	23.70	0.234
			1	53	24.14	0.259	23.82	0.241	23.96	0.249
			1	104	24.00	0.251	24.12	0.258	23.67	0.233
		DFT-S-OFDM QPSK	1	1	23.58	0.228	23.89	0.245	23.58	0.228
			1	53	23.96	0.249	23.93	0.247	24.26	0.267
			1	104	23.77	0.238	24.28	0.268	23.52	0.225
7A-n78A-Low Band										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					631668 (3 475.02 MHz)		633340 (3 500.01 MHz)		635000 (3 525.00 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
50	30	DFT-S-OFDM BPSK	1	1	23.82	0.241	24.18	0.262	23.69	0.234
			1	67	24.25	0.266	24.06	0.255	23.83	0.242
			1	131	24.29	0.269	24.26	0.267	24.12	0.258
		DFT-S-OFDM QPSK	1	1	23.77	0.238	23.53	0.225	24.16	0.261
			1	67	24.21	0.264	23.80	0.240	23.53	0.225
			1	131	24.17	0.261	24.17	0.261	24.16	0.261
7A-n78A-Low Band										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					632000 (3 480.00 MHz)		633340 (3 500.01 MHz)		634666 (3 519.99 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
60	30	DFT-S-OFDM BPSK	1	1	24.27	0.267	24.27	0.267	23.68	0.233
			1	81	24.15	0.260	23.68	0.233	23.62	0.230
			1	160	23.54	0.226	23.72	0.236	23.67	0.233
		DFT-S-OFDM QPSK	1	1	23.70	0.234	23.72	0.236	23.62	0.230
			1	81	23.61	0.230	23.64	0.231	23.58	0.228
			1	160	23.58	0.228	24.15	0.260	24.19	0.262

7A-n78A-Low Band										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					632334 (3 485.01 MHz)		633340 (3 500.01 MHz)		634332 (3 514.98 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
70	30	DFT-S-OFDM BPSK	1	1	23.67	0.233	23.76	0.238	23.85	0.243
			1	95	24.25	0.266	23.91	0.246	23.56	0.227
			1	187	23.88	0.244	23.90	0.245	23.89	0.245
		DFT-S-OFDM QPSK	1	1	23.91	0.246	24.19	0.262	24.22	0.264
			1	95	23.73	0.236	24.12	0.258	23.99	0.251
			1	187	23.71	0.235	24.17	0.261	23.86	0.243
7A-n78A-Low Band										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					632668 (3 490.02 MHz)		633340 (3 500.01 MHz)		634000 (3 510.00 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
80	30	DFT-S-OFDM BPSK	1	1	24.21	0.264	23.85	0.243	24.30	0.269
			1	109	24.02	0.252	23.58	0.228	24.27	0.267
			1	215	24.01	0.252	24.17	0.261	23.72	0.236
		DFT-S-OFDM QPSK	1	1	24.24	0.265	24.24	0.265	24.28	0.268
			1	109	24.04	0.254	23.78	0.239	23.59	0.229
			1	215	23.70	0.234	23.95	0.248	23.53	0.225
7A-n78A-Low Band										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					633000 (3 495.00 MHz)		633340 (3 500.01 MHz)		633666 (3 504.99 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
90	30	DFT-S-OFDM BPSK	1	1	23.69	0.234	24.22	0.264	23.65	0.232
			1	123	23.55	0.226	24.23	0.265	24.19	0.262
			1	243	23.90	0.245	23.76	0.238	23.77	0.238
		DFT-S-OFDM QPSK	1	1	24.14	0.259	23.69	0.234	24.25	0.266
			1	123	23.69	0.234	24.12	0.258	23.82	0.241
			1	243	23.58	0.228	24.10	0.257	24.29	0.269
7A-n78A-Low Band										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					633340 (3 500.01 MHz)					
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
100	30	DFT-S-OFDM BPSK	1	1	-	-	24.11	0.258	-	-
			1	137	-	-	24.24	0.265	-	-
			1	271	-	-	23.93	0.247	-	-
		DFT-S-OFDM QPSK	1	1	-	-	24.08	0.256	-	-
			1	137	-	-	23.62	0.230	-	-
			1	271	-	-	23.82	0.241	-	-

12A-n78A-Low Band										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					630668 (3 460.02 MHz)		633340 (3 500.01 MHz)		636000 (3 540.00 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
20	30	DFT-S-OFDM BPSK	1	1	23.84	0.242	23.88	0.244	24.28	0.268
			1	26	24.10	0.257	24.38	0.274	23.74	0.237
			1	49	24.46	0.279	24.47	0.280	24.34	0.272
		DFT-S-OFDM QPSK	1	1	24.17	0.261	24.35	0.272	24.21	0.264
			1	26	23.74	0.237	23.84	0.242	24.23	0.265
			1	49	24.09	0.256	24.21	0.264	24.26	0.267
12A-n78A-Low Band										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					631000 (3 465.00 MHz)		633340 (3 500.01 MHz)		635666 (3 534.99 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
30	30	DFT-S-OFDM BPSK	1	1	24.05	0.254	24.31	0.270	23.80	0.240
			1	39	24.24	0.265	24.38	0.274	24.11	0.258
			1	76	24.46	0.279	24.50	0.282	24.32	0.270
		DFT-S-OFDM QPSK	1	1	24.13	0.259	24.32	0.270	24.24	0.265
			1	39	24.13	0.259	23.78	0.239	24.45	0.279
			1	76	24.44	0.278	24.37	0.274	24.44	0.278
12A-n78A-Low Band										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					631334 (3 470.01 MHz)		633340 (3 500.01 MHz)		635332 (3 529.98 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
40	30	DFT-S-OFDM BPSK	1	1	24.25	0.266	24.43	0.277	23.71	0.235
			1	53	23.77	0.238	23.72	0.236	23.84	0.242
			1	104	24.01	0.252	24.33	0.271	23.75	0.237
		DFT-S-OFDM QPSK	1	1	23.84	0.242	24.26	0.267	23.73	0.236
			1	53	23.73	0.236	23.88	0.244	23.93	0.247
			1	104	24.12	0.258	23.71	0.235	23.80	0.240
12A-n78A-Low Band										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					631668 (3 475.02 MHz)		633340 (3 500.01 MHz)		635000 (3 525.00 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
50	30	DFT-S-OFDM BPSK	1	1	24.16	0.261	23.80	0.240	24.37	0.274
			1	67	23.87	0.244	23.95	0.248	23.90	0.245
			1	131	24.44	0.278	24.05	0.254	24.29	0.269
		DFT-S-OFDM QPSK	1	1	23.78	0.239	23.73	0.236	24.46	0.279
			1	67	24.20	0.263	24.35	0.272	23.91	0.246
			1	131	24.33	0.271	24.06	0.255	24.16	0.261
12A-n78A-Low Band										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					632000 (3 480.00 MHz)		633340 (3 500.01 MHz)		634666 (3 519.99 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
60	30	DFT-S-OFDM BPSK	1	1	24.49	0.281	24.41	0.276	24.09	0.256
			1	81	24.06	0.255	24.22	0.264	24.48	0.281
			1	160	23.99	0.251	24.31	0.270	24.20	0.263
		DFT-S-OFDM QPSK	1	1	24.26	0.267	23.94	0.248	24.46	0.279
			1	81	24.31	0.270	24.21	0.264	23.85	0.243
			1	160	23.72	0.236	24.35	0.272	23.70	0.234

12A-n78A-Low Band										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					632334 (3 485.01 MHz)		633340 (3 500.01 MHz)		634332 (3 514.98 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
70	30	DFT-S-OFDM BPSK	1	1	24.20	0.263	24.18	0.262	24.04	0.254
			1	95	24.26	0.267	24.16	0.261	24.43	0.277
			1	187	24.30	0.269	23.79	0.239	24.44	0.278
		DFT-S-OFDM QPSK	1	1	23.73	0.236	23.70	0.234	24.00	0.251
			1	95	24.35	0.272	24.42	0.277	23.98	0.250
			1	187	24.02	0.252	24.12	0.258	24.50	0.282

12A-n78A-Low Band										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					632668 (3 490.02 MHz)		633340 (3 500.01 MHz)		634000 (3 510.00 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
80	30	DFT-S-OFDM BPSK	1	1	23.94	0.248	23.83	0.242	23.83	0.242
			1	109	24.00	0.251	24.44	0.278	23.77	0.238
			1	215	23.92	0.247	24.36	0.273	23.78	0.239
		DFT-S-OFDM QPSK	1	1	23.81	0.240	24.13	0.259	23.70	0.234
			1	109	24.28	0.268	23.85	0.243	23.97	0.249
			1	215	24.03	0.253	24.41	0.276	23.77	0.238

12A-n78A-Low Band										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					633000 (3 495.00 MHz)		633340 (3 500.01 MHz)		633666 (3 504.99 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
90	30	DFT-S-OFDM BPSK	1	1	24.36	0.273	24.15	0.260	23.72	0.236
			1	123	23.98	0.250	23.80	0.240	24.00	0.251
			1	243	24.00	0.251	23.92	0.247	24.13	0.259
		DFT-S-OFDM QPSK	1	1	23.73	0.236	23.70	0.234	24.27	0.267
			1	123	24.00	0.251	23.94	0.248	23.98	0.250
			1	243	24.01	0.252	24.14	0.259	24.08	0.256

12A-n78A-Low Band										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					633340 (3 500.01 MHz)					
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
100	30	DFT-S-OFDM BPSK	1	1	-	-	24.04	0.254	-	-
			1	137	-	-	24.14	0.259	-	-
			1	271	-	-	23.75	0.237	-	-
		DFT-S-OFDM QPSK	1	1	-	-	23.70	0.234	-	-
			1	137	-	-	23.95	0.248	-	-
			1	271	-	-	23.73	0.236	-	-

66A-n78A-Low Band										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					630668 (3 460.02 MHz)		633340 (3 500.01 MHz)		636000 (3 540.00 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
20	30	DFT-S-OFDM BPSK	1	1	24.17	0.261	24.30	0.269	24.60	0.288
			1	26	24.89	0.308	24.77	0.300	24.62	0.290
			1	49	24.29	0.269	24.18	0.262	24.75	0.299
		DFT-S-OFDM QPSK	1	1	24.13	0.259	24.28	0.268	24.57	0.286
			1	26	24.84	0.305	24.72	0.296	24.58	0.287
			1	49	24.21	0.264	24.11	0.258	24.73	0.297
66A-n78A-Low Band										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					631000 (3 465.00 MHz)		633340 (3 500.01 MHz)		635666 (3 534.99 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
30	30	DFT-S-OFDM BPSK	1	1	24.59	0.288	24.10	0.257	24.08	0.256
			1	39	23.29	0.213	24.85	0.305	24.74	0.298
			1	76	24.96	0.313	24.11	0.258	24.96	0.313
		DFT-S-OFDM QPSK	1	1	24.52	0.283	24.06	0.255	24.02	0.252
			1	39	23.22	0.210	24.81	0.303	24.69	0.294
			1	76	24.88	0.308	24.08	0.256	24.88	0.308
66A-n78A-Low Band										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					631334 (3 470.01 MHz)		633340 (3 500.01 MHz)		635332 (3 529.98 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
40	30	DFT-S-OFDM BPSK	1	1	24.27	0.267	24.00	0.251	24.30	0.269
			1	53	24.23	0.265	24.87	0.307	24.69	0.294
			1	104	24.25	0.266	24.11	0.258	24.92	0.310
		DFT-S-OFDM QPSK	1	1	24.23	0.265	23.95	0.248	24.27	0.267
			1	53	24.20	0.263	24.83	0.304	24.62	0.290
			1	104	24.22	0.264	24.07	0.255	24.89	0.308
66A-n78A-Low Band										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					631668 (3 475.02 MHz)		633340 (3 500.01 MHz)		635000 (3 525.00 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
50	30	DFT-S-OFDM BPSK	1	1	24.02	0.252	24.78	0.301	24.78	0.301
			1	67	23.98	0.250	24.71	0.296	24.52	0.283
			1	131	24.59	0.288	24.70	0.295	24.52	0.283
		DFT-S-OFDM QPSK	1	1	24.51	0.282	24.74	0.298	24.75	0.299
			1	67	24.65	0.292	24.68	0.294	24.45	0.279
			1	131	24.55	0.285	24.66	0.292	24.49	0.281
66A-n78A-Low Band										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					632000 (3 480.00 MHz)		633340 (3 500.01 MHz)		634666 (3 519.99 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
60	30	DFT-S-OFDM BPSK	1	1	24.23	0.265	24.19	0.262	24.15	0.260
			1	81	23.87	0.244	24.89	0.308	24.79	0.301
			1	160	24.15	0.260	24.69	0.294	24.44	0.278
		DFT-S-OFDM QPSK	1	1	24.13	0.259	24.09	0.256	24.09	0.256
			1	81	23.77	0.238	24.85	0.305	24.85	0.305
			1	160	24.04	0.254	24.65	0.292	24.40	0.275

66A-n78A-Low Band										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					632334 (3 485.01 MHz)		633340 (3 500.01 MHz)		634332 (3 514.98 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
70	30	DFT-S-OFDM BPSK	1	1	24.85	0.305	24.83	0.304	24.97	0.314
			1	95	24.75	0.299	24.75	0.299	24.78	0.301
			1	187	24.73	0.297	24.51	0.282	24.95	0.313
		DFT-S-OFDM QPSK	1	1	24.84	0.305	24.59	0.288	24.72	0.296
			1	95	24.82	0.303	24.50	0.282	24.86	0.306
			1	187	24.68	0.294	24.78	0.301	24.87	0.307

66A-n78A-Low Band										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					632668 (3 490.02 MHz)		633340 (3 500.01 MHz)		634000 (3 510.00 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
80	30	DFT-S-OFDM BPSK	1	1	24.87	0.307	24.89	0.308	24.23	0.265
			1	109	24.29	0.269	24.83	0.304	24.97	0.314
			1	215	24.82	0.303	24.75	0.299	24.81	0.303
		DFT-S-OFDM QPSK	1	1	24.78	0.301	24.84	0.305	24.13	0.259
			1	109	24.22	0.264	24.79	0.301	24.80	0.302
			1	215	24.75	0.299	24.70	0.295	24.76	0.299

66A-n78A-Low Band										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					633000 (3 495.00 MHz)		633340 (3 500.01 MHz)		633666 (3 504.99 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
90	30	DFT-S-OFDM BPSK	1	1	24.80	0.302	24.94	0.312	24.90	0.309
			1	123	24.46	0.279	24.89	0.308	24.68	0.294
			1	243	24.76	0.299	24.73	0.297	24.87	0.307
		DFT-S-OFDM QPSK	1	1	24.82	0.303	24.90	0.309	24.85	0.305
			1	123	24.40	0.275	24.82	0.303	24.64	0.291
			1	243	24.68	0.294	24.69	0.294	24.81	0.303

66A-n78A-Low Band										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					633340 (3 500.01 MHz)					
							(dB m)	(W)		
100	30	DFT-S-OFDM BPSK	1	1	-	-	24.95	0.313	-	-
			1	137	-	-	24.86	0.306	-	-
			1	271	-	-	24.79	0.301	-	-
		DFT-S-OFDM QPSK	1	1	-	-	24.91	0.310	-	-
			1	137	-	-	24.80	0.302	-	-
			1	271	-	-	24.75	0.299	-	-

High Band (3 700 ~ 3 800 MHz)

2A-n78A-High Band										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					647334 (3 710.01 MHz)		650000 (3 750.00 MHz)		652666 (3 789.99 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
20	30	DFT-S-OFDM BPSK	1	1	23.59	0.229	23.36	0.217	23.14	0.206
			1	26	23.18	0.208	23.25	0.211	23.08	0.203
			1	49	23.19	0.208	23.42	0.220	23.10	0.204
		DFT-S-OFDM QPSK	1	1	23.56	0.227	23.31	0.214	23.08	0.203
			1	26	23.12	0.205	23.24	0.211	23.12	0.205
			1	49	23.13	0.206	23.39	0.218	23.15	0.207
2A-n78A-High Band										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					647668 (3 715.02 MHz)		650000 (3 750.00 MHz)		652332 (3 784.98 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
30	30	DFT-S-OFDM BPSK	1	1	23.57	0.228	23.56	0.227	23.66	0.232
			1	39	23.06	0.202	23.20	0.209	23.17	0.207
			1	76	23.39	0.218	23.48	0.223	23.09	0.204
		DFT-S-OFDM QPSK	1	1	23.53	0.225	23.49	0.223	23.65	0.232
			1	39	23.02	0.200	23.16	0.207	23.11	0.205
			1	76	23.37	0.217	23.42	0.220	23.01	0.200
2A-n78A-High Band										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					648000 (3 720.00 MHz)		650000 (3 750.00 MHz)		652000 (3 780.00 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
40	30	DFT-S-OFDM BPSK	1	1	23.75	0.237	23.54	0.226	23.60	0.229
			1	53	23.18	0.208	23.19	0.208	23.06	0.202
			1	104	23.49	0.223	23.58	0.228	23.21	0.209
		DFT-S-OFDM QPSK	1	1	23.72	0.236	23.51	0.224	23.49	0.223
			1	53	23.14	0.206	23.14	0.206	23.01	0.200
			1	104	23.45	0.221	23.54	0.226	23.31	0.214
2A-n78A-High Band										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					648334 (3 725.01 MHz)		650000 (3 750.00 MHz)		651666 (3 774.98 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
50	30	DFT-S-OFDM BPSK	1	1	23.49	0.223	23.35	0.216	23.35	0.216
			1	67	23.09	0.204	23.14	0.206	23.24	0.211
			1	131	23.17	0.207	23.27	0.212	23.12	0.205
		DFT-S-OFDM QPSK	1	1	23.45	0.221	23.32	0.215	23.31	0.214
			1	67	23.00	0.200	23.10	0.204	23.21	0.209
			1	131	23.15	0.207	23.26	0.212	23.06	0.202
2A-n78A-High Band										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					648668 (3 730.02 MHz)		650000 (3 750.00 MHz)		651332 (3 769.98 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
60	30	DFT-S-OFDM BPSK	1	1	23.63	0.231	23.05	0.202	23.42	0.220
			1	81	23.49	0.223	23.26	0.212	23.53	0.225
			1	160	23.37	0.217	23.33	0.215	23.10	0.204
		DFT-S-OFDM QPSK	1	1	23.55	0.226	23.02	0.200	23.36	0.217
			1	81	23.41	0.219	23.22	0.210	23.47	0.222
			1	160	23.30	0.214	23.10	0.204	23.04	0.201

2A-n78A-High Band										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					649000 (3 735.00 MHz)		650000 (3 750.00 MHz)		651000 (3 765.00 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
70	30	DFT-S-OFDM BPSK	1	1	23.93	0.247	23.21	0.209	23.22	0.210
			1	95	23.25	0.211	23.99	0.251	23.29	0.213
			1	187	23.65	0.232	23.70	0.234	23.80	0.240
		DFT-S-OFDM QPSK	1	1	23.83	0.242	23.86	0.243	23.98	0.250
			1	95	23.26	0.212	24.00	0.251	23.87	0.244
			1	187	23.20	0.209	23.27	0.212	23.75	0.237

2A-n78A-High Band										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					649334 (3 740.01 MHz)		650000 (3 750.00 MHz)		650666 (3 759.99 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
80	30	DFT-S-OFDM BPSK	1	1	23.59	0.229	23.30	0.214	23.26	0.212
			1	109	23.35	0.216	23.26	0.212	23.40	0.219
			1	215	23.21	0.209	23.04	0.201	22.87	0.194
		DFT-S-OFDM QPSK	1	1	23.53	0.225	23.25	0.211	23.21	0.209
			1	109	23.28	0.213	23.21	0.209	23.33	0.215
			1	215	23.18	0.208	23.08	0.203	23.01	0.200

2A-n78A-High Band										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					649668 (3 745.02 MHz)		650000 (3 750.00 MHz)		650332 (3 754.98 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
90	30	DFT-S-OFDM BPSK	1	1	23.61	0.230	23.55	0.226	23.47	0.222
			1	123	23.21	0.209	23.25	0.211	23.41	0.219
			1	243	23.08	0.203	23.07	0.203	23.12	0.205
		DFT-S-OFDM QPSK	1	1	23.55	0.226	23.42	0.220	23.36	0.217
			1	123	23.15	0.207	23.22	0.210	23.32	0.215
			1	243	23.02	0.200	23.02	0.200	23.08	0.203

2A-n78A-High Band										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					650000 (3 750.00 MHz)					
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
100	30	DFT-S-OFDM BPSK	1	1	-	-	23.72	0.236	-	-
			1	137	-	-	23.29	0.213	-	-
			1	271	-	-	23.01	0.200	-	-
		DFT-S-OFDM QPSK	1	1	-	-	23.65	0.232	-	-
			1	137	-	-	23.24	0.211	-	-
			1	271	-	-	23.25	0.211	-	-

5A-n78A-High Band										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					647334 (3 710.01 MHz)		650000 (3 750.00 MHz)		652666 (3 789.99 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
20	30	DFT-S-OFDM BPSK	1	1	23.92	0.247	24.15	0.260	24.93	0.311
			1	26	24.13	0.259	23.47	0.222	24.65	0.292
			1	49	24.68	0.294	23.53	0.225	23.91	0.246
		DFT-S-OFDM QPSK	1	1	23.87	0.244	24.12	0.258	24.87	0.307
			1	26	24.08	0.256	23.42	0.220	24.63	0.290
			1	49	24.61	0.289	23.47	0.222	23.86	0.243
5A-n78A-High Band										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					647668 (3 715.02 MHz)		650000 (3 750.00 MHz)		652332 (3 784.98 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
30	30	DFT-S-OFDM BPSK	1	1	23.94	0.248	24.76	0.299	24.59	0.288
			1	39	24.34	0.272	23.49	0.223	24.95	0.313
			1	76	25.02	0.318	23.83	0.242	24.07	0.255
		DFT-S-OFDM QPSK	1	1	23.87	0.244	24.68	0.294	24.51	0.282
			1	39	24.31	0.270	23.44	0.221	24.92	0.310
			1	76	24.98	0.315	23.79	0.239	23.99	0.251
5A-n78A-High Band										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					648000 (3 720.00 MHz)		650000 (3 750.00 MHz)		652000 (3 780.00 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
40	30	DFT-S-OFDM BPSK	1	1	24.06	0.255	24.53	0.284	23.77	0.238
			1	53	24.74	0.298	23.48	0.223	24.90	0.309
			1	104	24.56	0.286	24.39	0.275	24.03	0.253
		DFT-S-OFDM QPSK	1	1	24.02	0.252	24.78	0.301	23.73	0.236
			1	53	24.71	0.296	23.43	0.220	24.90	0.309
			1	104	24.53	0.284	24.33	0.271	23.98	0.250
5A-n78A-High Band										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					648334 (3 725.01 MHz)		650000 (3 750.00 MHz)		651666 (3 774.98 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
50	30	DFT-S-OFDM BPSK	1	1	23.84	0.242	25.10	0.324	23.57	0.228
			1	67	24.79	0.301	23.42	0.220	24.71	0.296
			1	131	23.53	0.225	24.52	0.283	23.96	0.249
		DFT-S-OFDM QPSK	1	1	23.73	0.236	24.96	0.313	23.51	0.224
			1	67	24.77	0.300	23.37	0.217	24.63	0.290
			1	131	23.50	0.224	24.56	0.286	23.90	0.245
5A-n78A-High Band										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					648668 (3 730.02 MHz)		650000 (3 750.00 MHz)		651332 (3 769.98 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
60	30	DFT-S-OFDM BPSK	1	1	23.97	0.249	24.95	0.313	24.22	0.264
			1	81	25.15	0.327	23.57	0.228	24.36	0.273
			1	160	23.61	0.230	24.98	0.315	24.03	0.253
		DFT-S-OFDM QPSK	1	1	23.87	0.244	24.91	0.310	24.16	0.261
			1	81	24.88	0.308	23.52	0.225	24.28	0.268
			1	160	23.51	0.224	24.92	0.310	23.97	0.249

5A-n78A-High Band										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					649000 (3 735.00 MHz)		650000 (3 750.00 MHz)		651000 (3 765.00 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
70	30	DFT-S-OFDM BPSK	1	1	23.68	0.233	24.02	0.252	23.93	0.247
			1	95	23.85	0.243	23.90	0.245	23.88	0.244
			1	187	23.53	0.225	23.72	0.236	23.70	0.234
		DFT-S-OFDM QPSK	1	1	23.58	0.228	23.67	0.233	24.07	0.255
			1	95	23.81	0.240	23.53	0.225	24.11	0.258
			1	187	23.65	0.232	24.12	0.258	24.17	0.261
5A-n78A-High Band										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					649334 (3 740.01 MHz)		650000 (3 750.00 MHz)		650666 (3 759.99 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
80	30	DFT-S-OFDM BPSK	1	1	23.90	0.245	24.29	0.269	25.00	0.316
			1	109	24.24	0.265	23.51	0.224	23.58	0.228
			1	215	24.95	0.313	24.97	0.314	24.13	0.259
		DFT-S-OFDM QPSK	1	1	23.84	0.242	24.22	0.264	24.84	0.305
			1	109	24.18	0.262	23.47	0.222	23.56	0.227
			1	215	24.89	0.308	24.88	0.308	24.07	0.255
5A-n78A-High Band										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					649668 (3 745.02 MHz)		650000 (3 750.00 MHz)		650332 (3 754.98 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
90	30	DFT-S-OFDM BPSK	1	1	23.95	0.248	24.11	0.258	24.41	0.276
			1	123	23.74	0.237	23.53	0.225	23.52	0.225
			1	243	25.07	0.321	24.56	0.286	23.99	0.251
		DFT-S-OFDM QPSK	1	1	23.83	0.242	24.04	0.254	24.34	0.272
			1	123	23.69	0.234	23.48	0.223	23.48	0.223
			1	243	24.98	0.315	24.57	0.286	23.93	0.247
5A-n78A-High Band										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					650000 (3 750.00 MHz)					
							(dB m)	(W)		
100	30	DFT-S-OFDM BPSK	1	1	-	-	24.02	0.252	-	-
			1	137	-	-	23.56	0.227	-	-
			1	271	-	-	24.08	0.256	-	-
		DFT-S-OFDM QPSK	1	1	-	-	23.92	0.247	-	-
			1	137	-	-	23.48	0.223	-	-
			1	271	-	-	24.03	0.253	-	-

7A-n78A-High Band										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					647334 (3 710.01 MHz)		650000 (3 750.00 MHz)		652666 (3 789.99 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
20	30	DFT-S-OFDM BPSK	1	1	24.45	0.279	24.22	0.264	24.24	0.265
			1	26	24.32	0.270	23.76	0.238	23.95	0.248
			1	49	23.86	0.243	24.26	0.267	23.99	0.251
		DFT-S-OFDM QPSK	1	1	24.09	0.256	24.19	0.262	24.23	0.265
			1	26	24.02	0.252	24.36	0.273	24.30	0.269
			1	49	24.30	0.269	24.24	0.265	24.35	0.272
7A-n78A-High Band										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					647668 (3 715.02 MHz)		650000 (3 750.00 MHz)		652332 (3 784.98 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
30	30	DFT-S-OFDM BPSK	1	1	23.87	0.244	23.87	0.244	24.09	0.256
			1	39	24.04	0.254	23.98	0.250	23.88	0.244
			1	76	24.27	0.267	23.95	0.248	24.01	0.252
		DFT-S-OFDM QPSK	1	1	24.43	0.277	23.71	0.235	24.25	0.266
			1	39	24.22	0.264	23.86	0.243	24.23	0.265
			1	76	24.00	0.251	23.84	0.242	24.06	0.255
7A-n78A-High Band										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					648000 (3 720.00 MHz)		650000 (3 750.00 MHz)		652000 (3 780.00 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
40	30	DFT-S-OFDM BPSK	1	1	24.17	0.261	24.22	0.264	23.80	0.240
			1	53	23.84	0.242	24.24	0.265	23.98	0.250
			1	104	24.03	0.253	23.99	0.251	24.08	0.256
		DFT-S-OFDM QPSK	1	1	24.24	0.265	23.72	0.236	24.38	0.274
			1	53	24.23	0.265	23.82	0.241	24.47	0.280
			1	104	23.83	0.242	24.12	0.258	24.26	0.267
7A-n78A-High Band										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					648334 (3 725.01 MHz)		650000 (3 750.00 MHz)		651666 (3 774.98 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
50	30	DFT-S-OFDM BPSK	1	1	24.27	0.267	24.32	0.270	24.05	0.254
			1	67	23.73	0.236	23.88	0.244	24.07	0.255
			1	131	24.47	0.280	24.41	0.276	23.90	0.245
		DFT-S-OFDM QPSK	1	1	24.33	0.271	23.77	0.238	24.35	0.272
			1	67	24.48	0.281	24.28	0.268	24.25	0.266
			1	131	24.45	0.279	24.34	0.272	24.29	0.269
7A-n78A-High Band										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					648668 (3 730.02 MHz)		650000 (3 750.00 MHz)		651332 (3 769.98 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
60	30	DFT-S-OFDM BPSK	1	1	24.41	0.276	23.89	0.245	23.86	0.243
			1	81	24.33	0.271	24.22	0.264	23.93	0.247
			1	160	24.19	0.262	24.22	0.264	23.87	0.244
		DFT-S-OFDM QPSK	1	1	24.14	0.259	24.13	0.259	24.48	0.281
			1	81	24.27	0.267	23.87	0.244	23.89	0.245
			1	160	24.22	0.264	24.49	0.281	24.16	0.261

7A-n78A-High Band										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					649000 (3 735.00 MHz)		650000 (3 750.00 MHz)		651000 (3 765.00 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
70	30	DFT-S-OFDM BPSK	1	1	24.14	0.259	23.85	0.243	24.00	0.251
			1	95	23.84	0.242	24.42	0.277	23.91	0.246
			1	187	24.43	0.277	23.98	0.250	23.93	0.247
		DFT-S-OFDM QPSK	1	1	24.03	0.253	24.21	0.264	23.91	0.246
			1	95	23.80	0.240	24.47	0.280	23.72	0.236
			1	187	24.18	0.262	23.90	0.245	23.94	0.248
7A-n78A-High Band										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					649334 (3 740.01 MHz)		650000 (3 750.00 MHz)		650666 (3 759.99 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
80	30	DFT-S-OFDM BPSK	1	1	24.41	0.276	24.17	0.261	24.16	0.261
			1	109	24.27	0.267	24.15	0.260	24.06	0.255
			1	215	24.20	0.263	24.19	0.262	24.36	0.273
		DFT-S-OFDM QPSK	1	1	24.14	0.259	24.12	0.258	24.47	0.280
			1	109	24.44	0.278	24.46	0.279	24.03	0.253
			1	215	23.86	0.243	23.74	0.237	24.31	0.270
7A-n78A-High Band										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					649668 (3 745.02 MHz)		650000 (3 750.00 MHz)		650332 (3 754.98 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
90	30	DFT-S-OFDM BPSK	1	1	24.36	0.273	23.89	0.245	23.86	0.243
			1	123	24.44	0.278	23.92	0.247	24.16	0.261
			1	243	24.47	0.280	23.75	0.237	24.39	0.275
		DFT-S-OFDM QPSK	1	1	24.11	0.258	23.98	0.250	23.91	0.246
			1	123	24.18	0.262	24.47	0.280	23.71	0.235
			1	243	23.97	0.249	23.71	0.235	24.47	0.280
7A-n78A-High Band										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					650000 (3 750.00 MHz)					
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
100	30	DFT-S-OFDM BPSK	1	1	-	-	23.82	0.241	-	-
			1	137	-	-	23.86	0.243	-	-
			1	271	-	-	23.75	0.237	-	-
		DFT-S-OFDM QPSK	1	1	-	-	23.86	0.243	-	-
			1	137	-	-	24.18	0.262	-	-
			1	271	-	-	24.27	0.267	-	-

12A-n78A-High Band										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					647334 (3 710.01 MHz)		650000 (3 750.00 MHz)		652666 (3 789.99 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
20	30	DFT-S-OFDM BPSK	1	1	23.95	0.248	24.25	0.266	24.28	0.268
			1	26	24.03	0.253	24.10	0.257	23.73	0.236
			1	49	24.10	0.257	24.38	0.274	24.05	0.254
		DFT-S-OFDM QPSK	1	1	24.26	0.267	23.94	0.248	24.05	0.254
			1	26	24.14	0.259	24.06	0.255	24.38	0.274
			1	49	24.25	0.266	24.33	0.271	24.20	0.263
12A-n78A-High Band										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					647668 (3 715.02 MHz)		650000 (3 750.00 MHz)		652332 (3 784.98 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
30	30	DFT-S-OFDM BPSK	1	1	23.70	0.234	24.42	0.277	24.34	0.272
			1	39	24.49	0.281	24.20	0.263	23.97	0.249
			1	76	24.45	0.279	24.35	0.272	23.92	0.247
		DFT-S-OFDM QPSK	1	1	23.94	0.248	24.49	0.281	24.44	0.278
			1	39	24.36	0.273	24.39	0.275	23.84	0.242
			1	76	24.10	0.257	23.94	0.248	24.18	0.262
12A-n78A-High Band										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					648000 (3 720.00 MHz)		650000 (3 750.00 MHz)		652000 (3 780.00 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
40	30	DFT-S-OFDM BPSK	1	1	24.22	0.264	24.21	0.264	24.32	0.270
			1	53	24.12	0.258	23.75	0.237	23.83	0.242
			1	104	24.43	0.277	23.78	0.239	24.14	0.259
		DFT-S-OFDM QPSK	1	1	23.95	0.248	24.10	0.257	23.95	0.248
			1	53	24.04	0.254	23.82	0.241	24.33	0.271
			1	104	24.00	0.251	24.33	0.271	24.41	0.276
12A-n78A-High Band										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					648334 (3 725.01 MHz)		650000 (3 750.00 MHz)		651666 (3 774.98 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
50	30	DFT-S-OFDM BPSK	1	1	23.95	0.248	24.20	0.263	23.74	0.237
			1	67	24.07	0.255	24.16	0.261	24.39	0.275
			1	131	24.01	0.252	24.04	0.254	24.06	0.255
		DFT-S-OFDM QPSK	1	1	23.87	0.244	24.29	0.269	24.29	0.269
			1	67	24.10	0.257	24.11	0.258	23.91	0.246
			1	131	24.16	0.261	23.84	0.242	23.75	0.237
12A-n78A-High Band										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					648668 (3 730.02 MHz)		650000 (3 750.00 MHz)		651332 (3 769.98 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
60	30	DFT-S-OFDM BPSK	1	1	24.06	0.255	23.83	0.242	24.37	0.274
			1	81	24.30	0.269	24.23	0.265	24.22	0.264
			1	160	23.83	0.242	24.28	0.268	23.78	0.239
		DFT-S-OFDM QPSK	1	1	23.98	0.250	23.75	0.237	24.38	0.274
			1	81	24.01	0.252	24.35	0.272	23.76	0.238
			1	160	24.48	0.281	23.83	0.242	23.71	0.235

12A-n78A-High Band										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					649000 (3 735.00 MHz)		650000 (3 750.00 MHz)		651000 (3 765.00 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
70	30	DFT-S-OFDM BPSK	1	1	24.25	0.266	24.22	0.264	24.41	0.276
			1	95	24.13	0.259	24.05	0.254	23.88	0.244
			1	187	24.09	0.256	24.42	0.277	24.36	0.273
		DFT-S-OFDM QPSK	1	1	24.27	0.267	24.15	0.260	24.18	0.262
			1	95	24.17	0.261	24.14	0.259	24.05	0.254
			1	187	23.74	0.237	23.83	0.242	24.15	0.260
12A-n78A-High Band										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					649334 (3 740.01 MHz)		650000 (3 750.00 MHz)		650666 (3 759.99 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
80	30	DFT-S-OFDM BPSK	1	1	24.21	0.264	24.43	0.277	24.39	0.275
			1	109	23.93	0.247	23.99	0.251	24.01	0.252
			1	215	23.91	0.246	23.72	0.236	24.04	0.254
		DFT-S-OFDM QPSK	1	1	24.07	0.255	24.50	0.282	23.76	0.238
			1	109	24.08	0.256	23.81	0.240	24.34	0.272
			1	215	24.40	0.275	23.70	0.234	24.08	0.256
12A-n78A-High Band										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					649668 (3 745.02 MHz)		650000 (3 750.00 MHz)		650332 (3 754.98 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
90	30	DFT-S-OFDM BPSK	1	1	24.10	0.257	24.30	0.269	24.14	0.259
			1	123	23.96	0.249	24.09	0.256	24.21	0.264
			1	243	24.46	0.279	24.48	0.281	23.99	0.251
		DFT-S-OFDM QPSK	1	1	24.25	0.266	24.00	0.251	23.78	0.239
			1	123	24.09	0.256	24.02	0.252	24.20	0.263
			1	243	24.50	0.282	23.71	0.235	24.48	0.281
12A-n78A-High Band										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					650000 (3 750.00 MHz)					
							(dB m)	(W)		
100	30	DFT-S-OFDM BPSK	1	1	-	-	23.93	0.247	-	-
			1	137	-	-	24.08	0.256	-	-
			1	271	-	-	24.01	0.252	-	-
		DFT-S-OFDM QPSK	1	1	-	-	24.47	0.280	-	-
			1	137	-	-	24.28	0.268	-	-
			1	271	-	-	24.25	0.266	-	-

66A-n78A-High Band										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					647334 (3 710.01 MHz)		650000 (3 750.00 MHz)		652666 (3 789.99 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
20	30	DFT-S-OFDM BPSK	1	1	24.01	0.252	24.34	0.272	25.03	0.318
			1	26	24.20	0.263	23.56	0.227	24.79	0.301
			1	49	24.82	0.303	23.59	0.229	24.03	0.253
		DFT-S-OFDM QPSK	1	1	23.99	0.251	24.31	0.270	24.96	0.313
			1	26	24.17	0.261	23.53	0.225	24.76	0.299
			1	49	24.76	0.299	23.55	0.226	23.97	0.249
66A-n78A-High Band										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					647668 (3 715.02 MHz)		650000 (3 750.00 MHz)		652332 (3 784.98 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
30	30	DFT-S-OFDM BPSK	1	1	23.95	0.248	24.81	0.303	24.65	0.292
			1	39	24.46	0.279	23.60	0.229	25.00	0.316
			1	76	25.12	0.325	23.93	0.247	24.15	0.260
		DFT-S-OFDM QPSK	1	1	23.91	0.246	24.76	0.299	24.57	0.286
			1	39	24.44	0.278	23.56	0.227	24.95	0.313
			1	76	25.07	0.321	23.89	0.245	24.07	0.255
66A-n78A-High Band										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					648000 (3 720.00 MHz)		650000 (3 750.00 MHz)		652000 (3 780.00 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
40	30	DFT-S-OFDM BPSK	1	1	24.08	0.256	25.02	0.313	23.90	0.245
			1	53	24.89	0.308	23.62	0.230	24.94	0.312
			1	104	24.63	0.290	24.35	0.272	24.09	0.256
		DFT-S-OFDM QPSK	1	1	24.05	0.254	25.07	0.321	23.86	0.243
			1	53	24.86	0.306	23.57	0.228	24.90	0.309
			1	104	24.60	0.288	24.33	0.271	24.03	0.253
66A-n78A-High Band										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					648334 (3 725.01 MHz)		650000 (3 750.00 MHz)		651666 (3 774.98 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
50	30	DFT-S-OFDM BPSK	1	1	23.83	0.242	25.01	0.317	23.82	0.241
			1	67	24.94	0.312	23.82	0.241	24.44	0.278
			1	131	23.60	0.229	24.24	0.265	23.71	0.235
		DFT-S-OFDM QPSK	1	1	23.79	0.239	24.98	0.315	23.78	0.239
			1	67	24.92	0.310	23.78	0.239	24.38	0.274
			1	131	23.57	0.228	24.20	0.263	23.66	0.232
66A-n78A-High Band										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					648668 (3 730.02 MHz)		650000 (3 750.00 MHz)		651332 (3 769.98 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
60	30	DFT-S-OFDM BPSK	1	1	23.97	0.249	25.02	0.318	24.27	0.267
			1	81	25.11	0.324	23.73	0.236	24.36	0.273
			1	160	23.69	0.234	25.00	0.316	24.06	0.255
		DFT-S-OFDM QPSK	1	1	23.93	0.247	24.96	0.313	24.17	0.261
			1	81	25.07	0.321	23.65	0.232	24.30	0.269
			1	160	23.65	0.232	24.95	0.313	24.01	0.252

66A-n78A-High Band										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					649000 (3 735.00 MHz)		650000 (3 750.00 MHz)		651000 (3 765.00 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
70	30	DFT-S-OFDM BPSK	1	1	25.14	0.327	25.01	0.317	25.11	0.324
			1	95	24.54	0.284	24.82	0.303	25.11	0.324
			1	187	25.12	0.325	24.66	0.292	25.14	0.327
		DFT-S-OFDM QPSK	1	1	24.90	0.309	24.90	0.309	24.73	0.297
			1	95	25.11	0.324	24.66	0.292	25.13	0.326
			1	187	24.60	0.288	24.91	0.310	24.57	0.286

66A-n78A-High Band										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					649334 (3 740.01 MHz)		650000 (3 750.00 MHz)		650666 (3 759.99 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
80	30	DFT-S-OFDM BPSK	1	1	23.92	0.247	24.45	0.279	25.03	0.318
			1	109	24.29	0.269	23.60	0.229	23.70	0.234
			1	215	24.97	0.314	25.01	0.317	24.16	0.261
		DFT-S-OFDM QPSK	1	1	23.88	0.244	24.27	0.267	24.96	0.313
			1	109	24.23	0.265	23.55	0.226	23.63	0.231
			1	215	24.91	0.310	24.91	0.310	24.10	0.257

66A-n78A-High Band										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					649668 (3 745.02 MHz)		650000 (3 750.00 MHz)		650332 (3 754.98 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
90	30	DFT-S-OFDM BPSK	1	1	23.93	0.247	24.18	0.262	24.78	0.301
			1	123	23.79	0.239	23.57	0.228	23.56	0.227
			1	243	25.09	0.323	24.59	0.288	23.20	0.209
		DFT-S-OFDM QPSK	1	1	23.89	0.245	24.06	0.255	24.74	0.298
			1	123	23.70	0.234	23.51	0.224	23.51	0.224
			1	243	24.98	0.315	24.57	0.286	23.16	0.207

66A-n78A-High Band										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					650000 (3 750.00 MHz)					
							(dB m)	(W)		
100	30	DFT-S-OFDM BPSK	1	1	-	-	24.26	0.267	-	-
			1	137	-	-	23.74	0.237	-	-
			1	271	-	-	23.28	0.213	-	-
		DFT-S-OFDM QPSK	1	1	-	-	24.23	0.265	-	-
			1	137	-	-	23.70	0.234	-	-
			1	271	-	-	23.24	0.211	-	-

4. Occupied Bandwidth

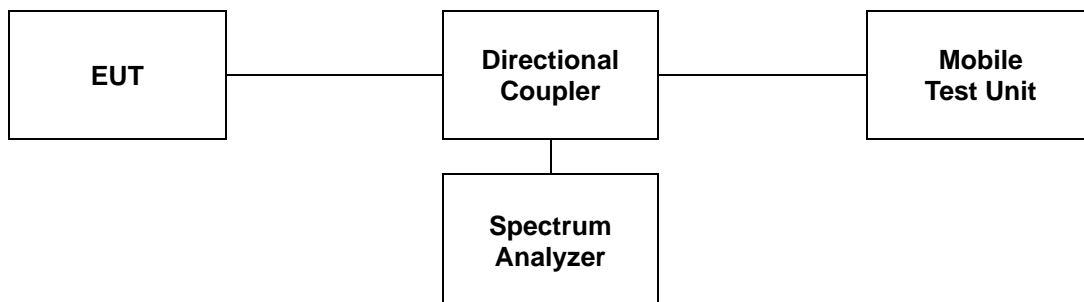
4.1. Limit

CFR 47, Section FCC §2.1049

4.2. Test Procedure

The test follows section 5.4.4 of ANSI C63.26-2015.

- a. The spectrum analyzer center frequency is set to the nominal EUT channel center frequency. The frequency span for the spectrum analyzer shall be set wide enough to capture all modulation products including the emission skirts (typically a span of $1.5 \times \text{OBW}$ is sufficient).
- b. The nominal IF filter 3 dB bandwidth (RBW) shall be in the range of 1 % to 5 % of the anticipated OBW, and the VBW shall be set $\geq 3 \times \text{RBW}$.
- c. Set the reference level of the instrument as required to prevent the signal amplitude from exceeding the maximum spectrum analyzer input mixer level for linear operation. See guidance provided in 4.2.3.
- d. Set the detection mode to peak, and the trace mode to max-hold.
- e. If the instrument does not have a 99 % OBW function, recover the trace data points and sum directly in linear power terms. Place the recovered amplitude data points, beginning at the lowest frequency, in a running sum until 0.5 % of the total is reached. Record that frequency as the lower OBW frequency. Repeat the process until 99.5 % of the total is reached and record that frequency as the upper OBW frequency. The 99 % power OBW can be determined by computing the difference these two frequencies.
- f. The OBW shall be reported and plot(s) of the measuring instrument display shall be provided with the test report. The frequency and amplitude axis and scale shall be clearly labeled. Tabular data can be reported in addition to the plot(s).



4.3 Test Results

Ambient temperature : (23 ± 1) °C
 Relative humidity : 47 % R.H.

SISO

Band	SCS (kHz)	BW (MHz)	Frequency (MHz)	Occupied Bandwidth (MHz)				
				DFT-S-OFDM BPSK	DFT-S-OFDM QPSK	DFT-S-OFDM 16QAM	CP-OFDM QPSK	CP-OFDM 16QAM
77/78 Low-Band	30	20	3 500.01	17.902	17.942	17.942	18.222	18.222
		30		26.733	26.853	26.733	27.812	27.812
		40		35.964	36.124	35.964	38.122	38.282
		50		45.754	45.854	45.854	47.453	47.552
		60		57.902	57.902	57.902	58.022	57.902
		70		64.476	64.196	64.476	67.552	67.552
		80		77.043	77.043	76.883	77.682	77.363
		90		86.673	86.853	86.853	87.393	87.393
		100		96.104	96.304	96.304	97.303	97.502
Band	SCS (kHz)	BW (MHz)	Frequency (MHz)	Occupied Bandwidth (MHz)				
				DFT-S-OFDM BPSK	DFT-S-OFDM QPSK	DFT-S-OFDM 16QAM	CP-OFDM QPSK	CP-OFDM 16QAM
77/78 High-Band	30	20	3 840	17.902	17.942	17.982	18.262	18.262
		30		26.793	26.793	26.853	27.812	27.752
		40		35.964	36.044	36.124	38.122	38.282
		50		45.854	45.954	45.854	47.652	47.652
		60		58.022	58.022	58.022	58.022	57.902
		70		64.196	64.336	64.476	67.552	67.552
		80		77.203	77.043	77.203	77.682	77.522
		90		86.853	86.673	86.853	87.572	87.572
		100		96.304	96.503	96.304	97.502	97.303

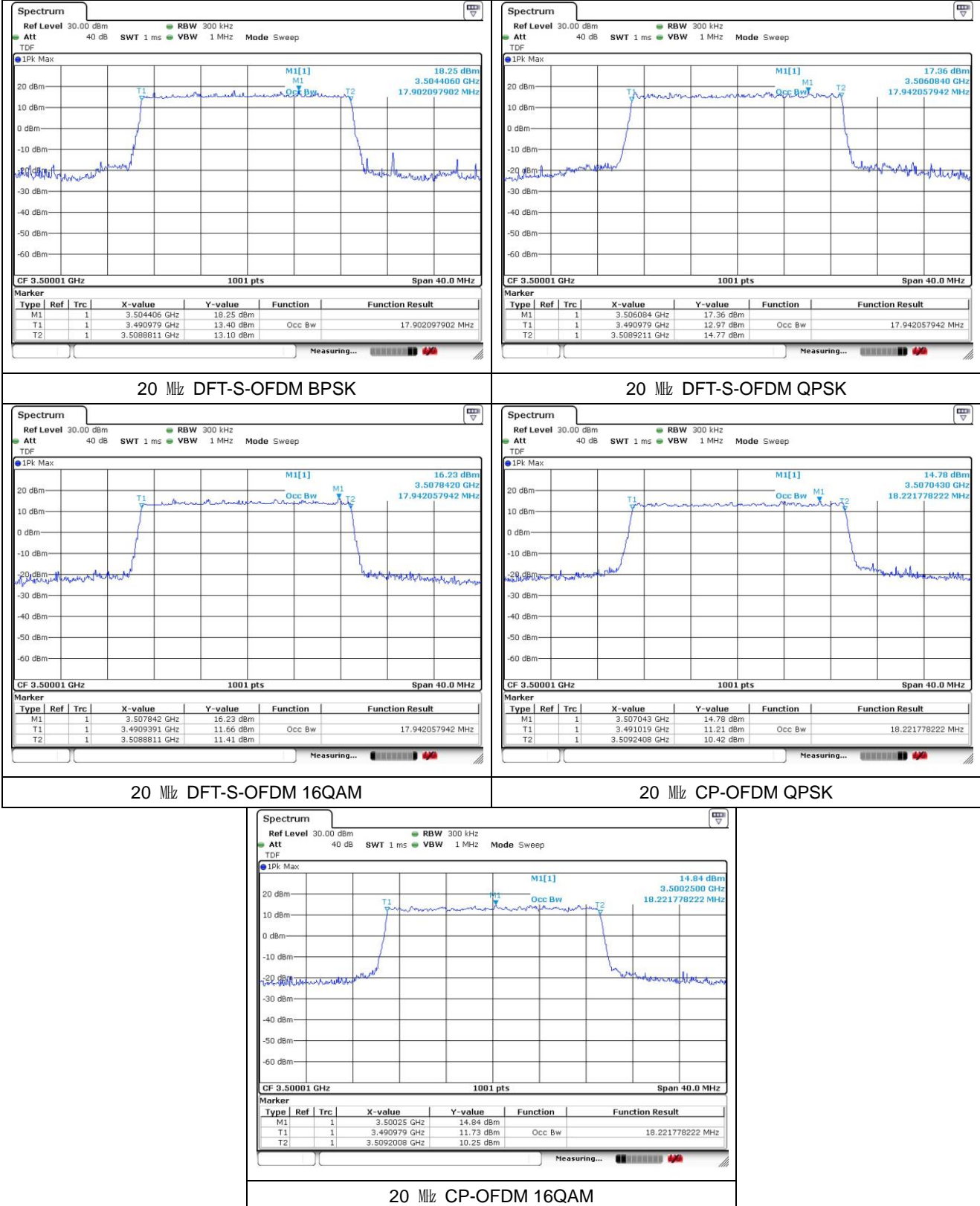
MIMO

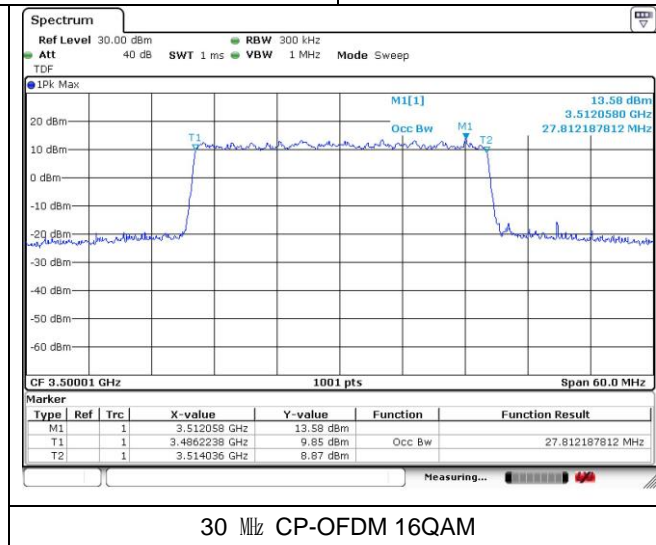
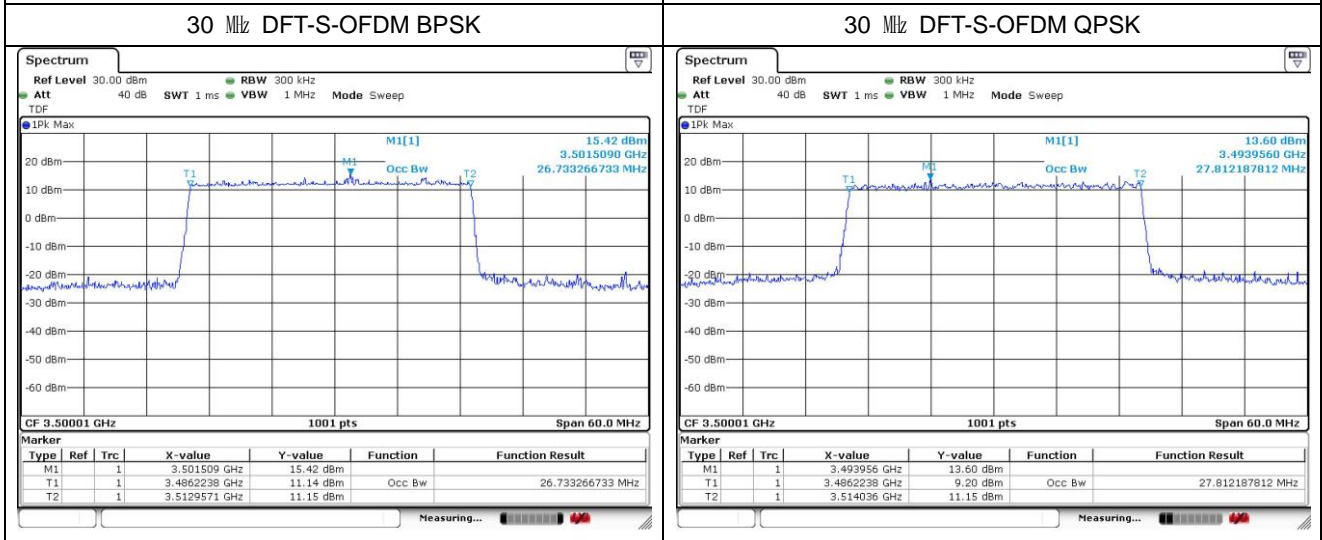
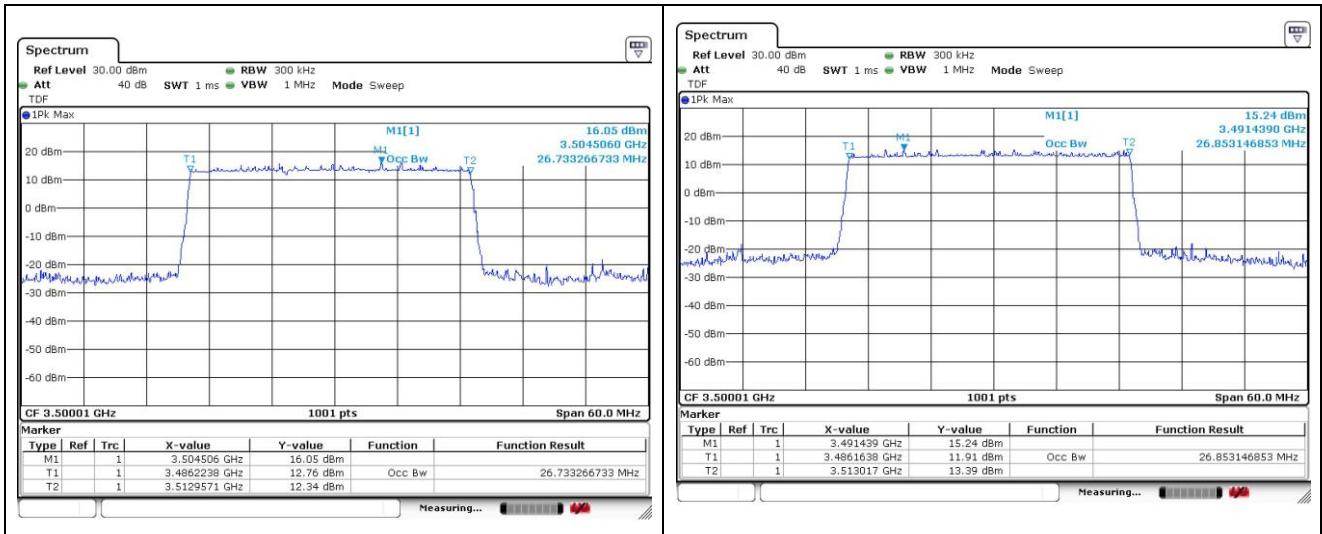
Band	SCS (kHz)	BW (MHz)	Frequency (MHz)	Occupied Bandwidth (MHz)			
				CP-OFDM QPSK		CP-OFDM 16QAM	
				Port 1	Port 2	Port 1	Port 2
77/78 Low-Band	30	20	3 500.01	18.182	18.262	18.262	18.302
		30		27.872	27.752	27.812	27.872
		40		38.042	38.122	38.042	37.962
		50		47.752	47.552	47.752	47.652
		60		58.262	58.022	58.142	57.902
		70		67.692	67.413	67.692	67.692
		80		77.522	77.363	77.682	77.363
		90		87.572	87.572	87.752	87.393
		100		97.702	97.303	97.702	97.303
Band	SCS (kHz)	BW (MHz)	Frequency (MHz)	Occupied Bandwidth (MHz)			
				CP-OFDM QPSK		CP-OFDM 16QAM	
				Port 1	Port 2	Port 1	Port 2
77/78 High-Band	30	20	3 840	18.262	18.222	18.262	18.302
		30		27.872	27.752	27.932	27.812
		40		38.042	38.282	38.042	38.042
		50		47.752	47.652	47.652	47.652
		60		58.142	57.902	58.022	57.902
		70		67.692	67.552	67.832	67.692
		80		77.522	77.522	77.522	77.682
		90		87.752	87.572	87.752	87.572
		100		97.702	97.103	97.502	97.502

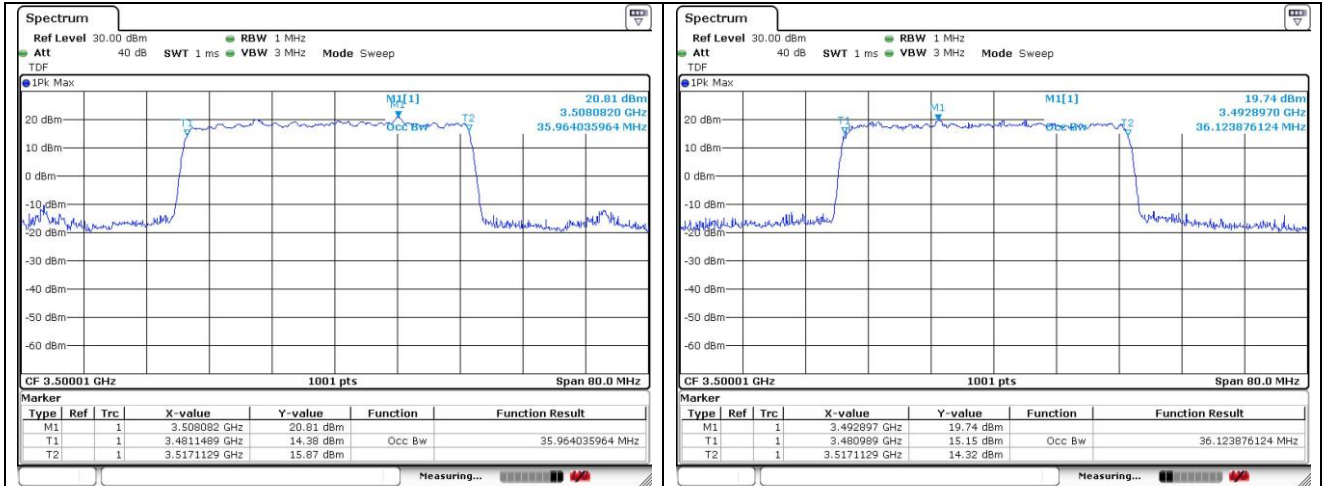
- Test plots

SISO

NR band 77/78 Low Band

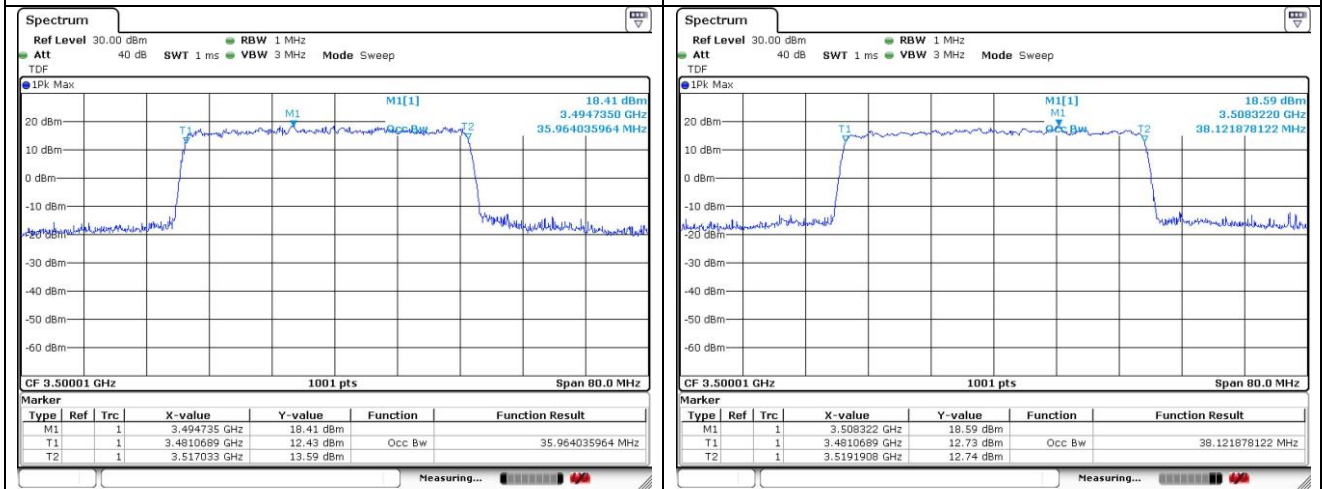






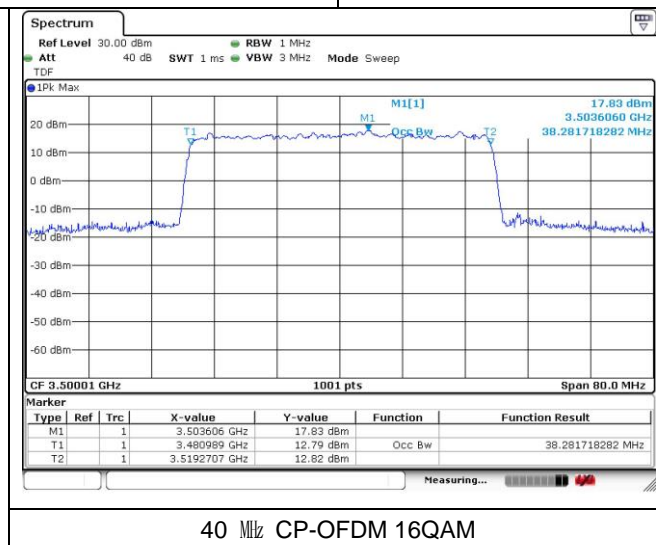
40 MHz DFT-S-OFDM BPSK

40 MHz DFT-S-OFDM QPSK



40 MHz DFT-S-OFDM 16QAM

40 MHz CP-OFDM QPSK



40 MHz CP-OFDM 16QAM

