

12A-n2A										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					370500 (1 852.5 MHz)		376000 (1 880.0 MHz)		381500 (1 907.5 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
5	15	DFT-S-OFDM BPSK	1	1	23.24	0.211	23.24	0.211	23.32	0.215
			1	13	23.31	0.214	23.37	0.217	23.26	0.212
			1	23	23.27	0.212	23.30	0.214	23.24	0.211
		DFT-S-OFDM QPSK	1	1	23.06	0.202	23.07	0.203	23.21	0.209
			1	13	23.25	0.211	23.32	0.215	23.26	0.212
			1	23	23.20	0.209	23.28	0.213	23.15	0.207

12A-n2A										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					371000 (1 855.0 MHz)		376000 (1 880.0 MHz)		381000 (1 905.0 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
10	15	DFT-S-OFDM BPSK	1	1	23.30	0.214	23.30	0.214	23.45	0.221
			1	26	23.47	0.222	23.32	0.215	23.42	0.220
			1	50	23.36	0.217	23.31	0.214	23.22	0.210
		DFT-S-OFDM QPSK	1	1	23.18	0.208	23.14	0.206	23.38	0.218
			1	26	23.36	0.217	23.22	0.210	23.36	0.217
			1	50	23.30	0.214	23.25	0.211	23.14	0.206

12A-n2A										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					371500 (1 857.5 MHz)		376000 (1 880.0 MHz)		380500 (1 902.5 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
15	15	DFT-S-OFDM BPSK	1	1	<b>23.55</b>	<b>0.227</b>	23.38	0.218	23.45	0.221
			1	40	23.54	0.226	23.39	0.218	23.42	0.220
			1	77	23.50	0.224	23.38	0.218	23.18	0.208
		DFT-S-OFDM QPSK	1	1	23.35	0.216	23.37	0.217	23.40	0.219
			1	40	23.38	0.218	23.24	0.211	23.24	0.211
			1	77	23.44	0.221	23.26	0.212	23.15	0.207

12A-n2A										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					372000 (1 860.0 MHz)		376000 (1 880.0 MHz)		380000 (1 900.0 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
20	15	DFT-S-OFDM BPSK	1	1	23.46	0.222	23.41	0.219	23.31	0.214
			1	53	23.49	0.223	23.35	0.216	23.41	0.219
			1	104	23.43	0.220	23.31	0.214	23.07	0.203
		DFT-S-OFDM QPSK	1	1	23.27	0.212	23.32	0.215	23.24	0.211
			1	53	23.42	0.220	23.26	0.212	23.37	0.217
			1	104	23.26	0.212	23.28	0.213	23.01	0.200

13A-n2A										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					370500 (1 852.5 MHz)		376000 (1 880.0 MHz)		381500 (1 907.5 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
5	15	DFT-S-OFDM BPSK	1	1	23.18	0.208	23.14	0.206	23.32	0.215
			1	13	23.24	0.211	23.25	0.211	23.33	0.215
			1	23	23.28	0.213	23.30	0.214	23.19	0.208
		DFT-S-OFDM QPSK	1	1	23.10	0.204	23.07	0.203	23.23	0.210
			1	13	23.22	0.210	23.22	0.210	23.22	0.210
			1	23	23.15	0.207	23.21	0.209	23.15	0.207

13A-n2A										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					371000 (1 855.0 MHz)		376000 (1 880.0 MHz)		381000 (1 905.0 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
10	15	DFT-S-OFDM BPSK	1	1	23.25	0.211	23.25	0.211	23.38	0.218
			1	26	23.35	0.216	23.28	0.213	23.39	0.218
			1	50	23.34	0.216	23.25	0.211	23.16	0.207
		DFT-S-OFDM QPSK	1	1	23.22	0.210	23.16	0.207	23.31	0.214
			1	26	23.25	0.211	23.17	0.207	23.30	0.214
			1	50	23.30	0.214	23.19	0.208	23.08	0.203

13A-n2A										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					371500 (1 857.5 MHz)		376000 (1 880.0 MHz)		380500 (1 902.5 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
15	15	DFT-S-OFDM BPSK	1	1	23.36	0.217	23.35	0.216	23.39	0.218
			1	40	23.45	0.221	23.35	0.216	23.29	0.213
			1	77	<b>23.49</b>	<b>0.223</b>	23.34	0.216	23.20	0.209
		DFT-S-OFDM QPSK	1	1	23.28	0.213	23.37	0.217	23.34	0.216
			1	40	23.32	0.215	23.28	0.213	23.25	0.211
			1	77	23.40	0.219	23.29	0.213	23.12	0.205

13A-n2A										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					372000 (1 860.0 MHz)		376000 (1 880.0 MHz)		380000 (1 900.0 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
20	15	DFT-S-OFDM BPSK	1	1	23.42	0.220	23.40	0.219	23.32	0.215
			1	53	23.45	0.221	23.37	0.217	23.45	0.221
			1	104	23.33	0.215	23.38	0.218	23.05	0.202
		DFT-S-OFDM QPSK	1	1	23.31	0.214	23.30	0.214	23.26	0.212
			1	53	23.35	0.216	23.30	0.214	23.37	0.217
			1	104	23.19	0.208	23.32	0.215	22.97	0.198

14A-n2A										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					370500 (1 852.5 MHz)		376000 (1 880.0 MHz)		381500 (1 907.5 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
5	15	DFT-S-OFDM BPSK	1	1	23.21	0.209	23.21	0.209	23.25	0.211
			1	13	23.40	0.219	23.26	0.212	23.24	0.211
			1	23	23.23	0.210	23.20	0.209	23.17	0.207
		DFT-S-OFDM QPSK	1	1	23.08	0.203	23.08	0.203	23.16	0.207
			1	13	23.20	0.209	23.12	0.205	23.15	0.207
			1	23	23.20	0.209	23.11	0.205	23.07	0.203
14A-n2A										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					371000 (1 855.0 MHz)		376000 (1 880.0 MHz)		381000 (1 905.0 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
10	15	DFT-S-OFDM BPSK	1	1	23.27	0.212	23.21	0.209	23.42	0.220
			1	26	23.32	0.215	23.18	0.208	23.30	0.214
			1	50	23.36	0.217	23.33	0.215	23.10	0.204
		DFT-S-OFDM QPSK	1	1	23.16	0.207	23.17	0.207	23.34	0.216
			1	26	23.23	0.210	23.08	0.203	23.22	0.210
			1	50	23.33	0.215	23.27	0.212	23.02	0.200
14A-n2A										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					371500 (1 857.5 MHz)		376000 (1 880.0 MHz)		380500 (1 902.5 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
15	15	DFT-S-OFDM BPSK	1	1	23.43	0.220	23.35	0.216	23.46	0.222
			1	40	23.47	0.222	23.39	0.218	23.42	0.220
			1	77	<b>23.49</b>	<b>0.223</b>	23.44	0.221	23.16	0.207
		DFT-S-OFDM QPSK	1	1	23.31	0.214	23.30	0.214	23.37	0.217
			1	40	23.32	0.215	23.24	0.211	23.25	0.211
			1	77	23.33	0.215	23.40	0.219	23.03	0.201
14A-n2A										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					372000 (1 860.0 MHz)		376000 (1 880.0 MHz)		380000 (1 900.0 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
20	15	DFT-S-OFDM BPSK	1	1	23.39	0.218	23.33	0.215	23.27	0.212
			1	53	23.42	0.220	23.32	0.215	23.41	0.219
			1	104	23.28	0.213	23.33	0.215	23.00	0.200
		DFT-S-OFDM QPSK	1	1	23.20	0.209	23.26	0.212	23.26	0.212
			1	53	23.32	0.215	23.26	0.212	23.41	0.219
			1	104	23.23	0.210	23.26	0.212	22.92	0.196

2A-n5A										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					165300 (826.5 MHz)		167300 (836.5 MHz)		169300 (846.5 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
5	15	DFT-S-OFDM BPSK	1	1	24.26	0.267	24.40	0.275	24.19	0.262
			1	13	24.40	0.275	<b>24.50</b>	<b>0.282</b>	23.86	0.243
			1	23	24.26	0.267	24.27	0.267	24.14	0.259
		DFT-S-OFDM QPSK	1	1	24.27	0.267	24.30	0.269	24.09	0.256
			1	13	24.25	0.266	24.31	0.270	23.74	0.237
			1	23	24.14	0.259	24.27	0.267	24.05	0.254
2A-n5A										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					165800 (829.0 MHz)		167300 (836.5 MHz)		168800 (844.0 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
10	15	DFT-S-OFDM BPSK	1	1	23.56	0.227	23.42	0.220	24.20	0.263
			1	26	23.61	0.230	23.72	0.236	24.10	0.257
			1	50	22.48	0.177	23.43	0.220	23.71	0.235
		DFT-S-OFDM QPSK	1	1	23.51	0.224	23.35	0.216	24.09	0.256
			1	26	23.53	0.225	23.62	0.230	24.05	0.254
			1	50	22.42	0.175	23.37	0.217	23.64	0.231
2A-n5A										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					166300 (831.5 MHz)		167300 (836.5 MHz)		168300 (841.5 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
15	15	DFT-S-OFDM BPSK	1	1	24.13	0.259	24.44	0.278	24.47	0.280
			1	40	23.49	0.223	24.42	0.277	24.28	0.268
			1	77	23.25	0.211	24.26	0.267	23.86	0.243
		DFT-S-OFDM QPSK	1	1	24.07	0.255	24.41	0.276	24.33	0.271
			1	40	23.43	0.220	24.36	0.273	24.27	0.267
			1	77	23.19	0.208	24.19	0.262	23.79	0.239
2A-n5A										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					166800 (834.0 MHz)		167300 (836.5 MHz)		167800 (839.0 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
20	15	DFT-S-OFDM BPSK	1	1	24.15	0.260	24.35	0.272	24.37	0.274
			1	53	24.39	0.275	24.41	0.276	24.32	0.270
			1	104	24.30	0.269	23.00	0.200	23.27	0.212
		DFT-S-OFDM QPSK	1	1	24.13	0.259	24.29	0.269	24.39	0.275
			1	53	24.36	0.273	24.32	0.270	24.25	0.266
			1	104	24.23	0.265	23.02	0.200	23.21	0.209

7A-n5A										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					165300 (826.5 MHz)		167300 (836.5 MHz)		169300 (846.5 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
5	15	DFT-S-OFDM BPSK	1	1	24.25	0.266	24.42	0.277	24.25	0.266
			1	13	24.32	0.270	24.44	0.278	23.91	0.246
			1	23	24.30	0.269	24.31	0.270	24.11	0.258
		DFT-S-OFDM QPSK	1	1	24.16	0.261	24.28	0.268	24.15	0.260
			1	13	24.30	0.269	24.35	0.272	23.80	0.240
			1	23	24.28	0.268	24.21	0.264	24.08	0.256

7A-n5A										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					165800 (829.0 MHz)		167300 (836.5 MHz)		168800 (844.0 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
10	15	DFT-S-OFDM BPSK	1	1	24.24	0.265	24.34	0.272	24.18	0.262
			1	26	24.37	0.274	24.38	0.274	24.14	0.259
			1	50	24.27	0.267	24.33	0.271	23.73	0.236
		DFT-S-OFDM QPSK	1	1	24.16	0.261	24.26	0.267	24.14	0.259
			1	26	24.20	0.263	24.27	0.267	24.07	0.255
			1	50	24.16	0.261	24.25	0.266	23.66	0.232

7A-n5A										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					166300 (831.5 MHz)		167300 (836.5 MHz)		168300 (841.5 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
15	15	DFT-S-OFDM BPSK	1	1	24.31	0.270	<b>24.51</b>	<b>0.282</b>	24.42	0.277
			1	40	24.37	0.274	24.44	0.278	24.29	0.269
			1	77	24.31	0.270	24.28	0.268	23.87	0.244
		DFT-S-OFDM QPSK	1	1	24.26	0.267	24.36	0.273	24.42	0.277
			1	40	24.34	0.272	24.35	0.272	24.27	0.267
			1	77	24.28	0.268	24.21	0.264	23.80	0.240

7A-n5A										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					166800 (834.0 MHz)		167300 (836.5 MHz)		167800 (839.0 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
20	15	DFT-S-OFDM BPSK	1	1	24.14	0.259	24.07	0.255	24.40	0.275
			1	53	24.46	0.279	23.81	0.240	24.32	0.270
			1	104	24.27	0.267	23.05	0.202	23.28	0.213
		DFT-S-OFDM QPSK	1	1	24.16	0.261	24.00	0.251	24.34	0.272
			1	53	24.37	0.274	23.73	0.236	24.21	0.264
			1	104	24.26	0.267	23.07	0.203	23.22	0.210

66A-n5A										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					165300 (826.5 MHz)		167300 (836.5 MHz)		169300 (846.5 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
5	15	DFT-S-OFDM BPSK	1	1	24.28	0.268	24.42	0.277	23.90	0.245
			1	13	24.33	0.271	24.39	0.275	23.83	0.242
			1	23	24.16	0.261	24.28	0.268	24.09	0.256
		DFT-S-OFDM QPSK	1	1	24.17	0.261	24.32	0.270	23.80	0.240
			1	13	24.24	0.265	24.29	0.269	23.71	0.235
			1	23	24.16	0.261	24.20	0.263	24.00	0.251

66A-n5A										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					165800 (829.0 MHz)		167300 (836.5 MHz)		168800 (844.0 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
10	15	DFT-S-OFDM BPSK	1	1	24.14	0.259	24.21	0.264	24.17	0.261
			1	26	24.35	0.272	24.34	0.272	24.12	0.258
			1	50	24.28	0.268	24.33	0.271	23.67	0.233
		DFT-S-OFDM QPSK	1	1	24.10	0.257	24.19	0.262	24.08	0.256
			1	26	24.18	0.262	24.31	0.270	24.07	0.255
			1	50	24.18	0.262	24.29	0.269	23.60	0.229

66A-n5A										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					166300 (831.5 MHz)		167300 (836.5 MHz)		168300 (841.5 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
15	15	DFT-S-OFDM BPSK	1	1	24.30	0.269	24.42	0.277	23.77	0.238
			1	40	24.38	0.274	<b>24.44</b>	<b>0.278</b>	24.18	0.262
			1	77	24.32	0.270	24.24	0.265	23.85	0.243
		DFT-S-OFDM QPSK	1	1	24.31	0.270	24.38	0.274	23.70	0.234
			1	40	24.34	0.272	24.35	0.272	24.10	0.257
			1	77	24.24	0.265	24.17	0.261	23.78	0.239

66A-n5A										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					166800 (834.0 MHz)		167300 (836.5 MHz)		167800 (839.0 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
20	15	DFT-S-OFDM BPSK	1	1	24.27	0.267	24.35	0.272	24.39	0.275
			1	53	24.43	0.277	24.41	0.276	24.29	0.269
			1	104	24.22	0.264	23.09	0.204	23.25	0.211
		DFT-S-OFDM QPSK	1	1	24.14	0.259	24.37	0.274	24.33	0.271
			1	53	24.35	0.272	24.33	0.271	24.23	0.265
			1	104	24.27	0.267	23.19	0.208	23.19	0.208

5A-n7A										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					500500 (2 502.5 MHz)		507000 (2 535 MHz)		513500 (2 567.5 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
5	15	DFT-S-OFDM BPSK	1	1	24.18	0.262	23.90	0.245	24.08	0.256
			1	13	24.17	0.261	23.87	0.244	23.93	0.247
			1	23	24.13	0.259	23.94	0.248	23.99	0.251
		DFT-S-OFDM QPSK	1	1	24.00	0.251	23.84	0.242	23.87	0.244
			1	13	24.13	0.259	23.78	0.239	23.96	0.249
			1	23	24.02	0.252	23.74	0.237	23.88	0.244
5A-n7A										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					501000 (2 505 MHz)		507000 (2 535 MHz)		513000 (2 565 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
10	15	DFT-S-OFDM BPSK	1	1	24.08	0.256	23.94	0.248	23.93	0.247
			1	26	24.03	0.253	23.85	0.243	23.95	0.248
			1	50	24.09	0.256	23.82	0.241	23.89	0.245
		DFT-S-OFDM QPSK	1	1	23.96	0.249	23.85	0.243	23.90	0.245
			1	26	24.01	0.252	23.79	0.239	23.89	0.245
			1	50	24.03	0.253	23.87	0.244	23.81	0.240
5A-n7A										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					501500 (2 507.5 MHz)		507000 (2 535 MHz)		512500 (2 562.5 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
15	15	DFT-S-OFDM BPSK	1	1	24.18	0.262	24.17	0.261	24.34	0.272
			1	40	24.20	0.263	24.02	0.252	24.12	0.258
			1	77	24.30	0.269	24.03	0.253	24.17	0.261
		DFT-S-OFDM QPSK	1	1	24.14	0.259	24.14	0.259	24.15	0.260
			1	40	24.18	0.262	23.98	0.250	24.06	0.255
			1	77	24.28	0.268	23.96	0.249	24.09	0.256
5A-n7A										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					502000 (2 510 MHz)		507000 (2 535 MHz)		512000 (2 560 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
20	15	DFT-S-OFDM BPSK	1	1	24.27	0.267	24.21	0.264	24.12	0.258
			1	53	24.33	0.271	23.98	0.250	24.17	0.261
			1	104	<b>24.36</b>	<b>0.273</b>	24.02	0.252	24.05	0.254
		DFT-S-OFDM QPSK	1	1	24.22	0.264	24.22	0.264	24.10	0.257
			1	53	24.25	0.266	23.96	0.249	24.06	0.255
			1	104	24.29	0.269	23.91	0.246	24.06	0.255

12A-n7A										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					500500 (2 502.5 MHz)		507000 (2 535 MHz)		513500 (2 567.5 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
5	15	DFT-S-OFDM BPSK	1	1	24.23	0.265	23.89	0.245	24.07	0.255
			1	13	24.19	0.262	24.02	0.252	23.95	0.248
			1	23	24.10	0.257	23.87	0.244	23.95	0.248
		DFT-S-OFDM QPSK	1	1	24.02	0.252	23.83	0.242	23.91	0.246
			1	13	24.06	0.255	23.90	0.245	23.96	0.249
			1	23	24.04	0.254	23.82	0.241	23.88	0.244

12A-n7A										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					501000 (2 505 MHz)		507000 (2 535 MHz)		513000 (2 565 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
10	15	DFT-S-OFDM BPSK	1	1	24.12	0.258	23.94	0.248	23.93	0.247
			1	26	24.03	0.253	23.90	0.245	23.97	0.249
			1	50	24.05	0.254	23.84	0.242	23.88	0.244
		DFT-S-OFDM QPSK	1	1	23.95	0.248	23.91	0.246	23.90	0.245
			1	26	23.97	0.249	23.76	0.238	23.88	0.244
			1	50	23.97	0.249	23.76	0.238	23.82	0.241

12A-n7A										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					501500 (2 507.5 MHz)		507000 (2 535 MHz)		512500 (2 562.5 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
15	15	DFT-S-OFDM BPSK	1	1	24.16	0.261	24.20	0.263	24.25	0.266
			1	40	24.20	0.263	24.11	0.258	24.10	0.257
			1	77	<b>24.33</b>	<b>0.271</b>	24.00	0.251	24.09	0.256
		DFT-S-OFDM QPSK	1	1	24.13	0.259	24.05	0.254	24.19	0.262
			1	40	24.16	0.261	23.98	0.250	24.05	0.254
			1	77	24.15	0.260	24.01	0.252	24.02	0.252

12A-n7A										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					502000 (2 510 MHz)		507000 (2 535 MHz)		512000 (2 560 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
20	15	DFT-S-OFDM BPSK	1	1	24.25	0.266	24.28	0.268	24.13	0.259
			1	53	24.32	0.270	24.03	0.253	24.14	0.259
			1	104	24.32	0.270	24.02	0.252	24.07	0.255
		DFT-S-OFDM QPSK	1	1	24.19	0.262	24.16	0.261	24.03	0.253
			1	53	24.21	0.264	24.07	0.255	24.05	0.254
			1	104	24.20	0.263	23.97	0.249	24.05	0.254



2A-n12A										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					140300 (701.5 MHz)		141500 (707.5 MHz)		142700 (713.5 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
5	15	DFT-S-OFDM BPSK	1	1	24.24	0.265	24.11	0.258	23.90	0.245
			1	13	24.13	0.259	24.17	0.261	23.88	0.244
			1	23	23.99	0.251	23.95	0.248	23.77	0.238
		DFT-S-OFDM QPSK	1	1	24.11	0.258	24.03	0.253	23.87	0.244
			1	13	23.96	0.249	24.01	0.252	23.76	0.238
			1	23	23.89	0.245	23.86	0.243	23.70	0.234

2A-n12A										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					140800 (704 MHz)		141500 (707.5 MHz)		142200 (711 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
10	15	DFT-S-OFDM BPSK	1	1	24.08	0.256	24.11	0.258	24.01	0.252
			1	26	23.91	0.246	24.11	0.258	23.92	0.247
			1	50	23.86	0.243	23.94	0.248	23.74	0.237
		DFT-S-OFDM QPSK	1	1	24.00	0.251	24.01	0.252	23.93	0.247
			1	26	23.97	0.249	24.05	0.254	23.82	0.241
			1	50	23.90	0.245	23.82	0.241	23.72	0.236

2A-n12A										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					141300 (706.5 MHz)		141500 (707.5 MHz)		141700 (708.5 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
15	15	DFT-S-OFDM BPSK	1	1	<b>24.25</b>	<b>0.266</b>	24.11	0.258	23.90	0.245
			1	40	24.13	0.259	24.17	0.261	23.88	0.244
			1	77	23.99	0.251	23.95	0.248	23.77	0.238
		DFT-S-OFDM QPSK	1	1	24.11	0.258	24.03	0.253	23.87	0.244
			1	40	23.96	0.249	24.01	0.252	23.76	0.238
			1	77	23.89	0.245	23.86	0.243	23.70	0.234

66A-n12A										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					140300 (701.5 MHz)		141500 (707.5 MHz)		142700 (713.5 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
5	15	DFT-S-OFDM BPSK	1	1	24.19	0.262	24.10	0.257	23.22	0.210
			1	13	24.07	0.255	24.12	0.258	23.18	0.208
			1	23	23.96	0.249	24.02	0.252	22.74	0.188
		DFT-S-OFDM QPSK	1	1	24.09	0.256	24.10	0.257	23.14	0.206
			1	13	23.99	0.251	24.06	0.255	23.07	0.203
			1	23	23.91	0.246	23.93	0.247	22.65	0.184

66A-n12A										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					140800 (704 MHz)		141500 (707.5 MHz)		142200 (711 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
10	15	DFT-S-OFDM BPSK	1	1	22.98	0.199	24.15	0.260	24.00	0.251
			1	26	23.09	0.204	24.08	0.256	24.00	0.251
			1	50	23.26	0.212	24.01	0.252	23.87	0.244
		DFT-S-OFDM QPSK	1	1	22.92	0.196	24.02	0.252	23.97	0.249
			1	26	23.01	0.200	23.98	0.250	23.89	0.245
			1	50	23.20	0.209	23.94	0.248	23.85	0.243

66A-n12A										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					141300 (706.5 MHz)		141500 (707.5 MHz)		141700 (708.5 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
15	15	DFT-S-OFDM BPSK	1	1	24.32	0.270	24.31	0.270	24.33	0.271
			1	40	24.14	0.259	24.10	0.257	24.12	0.258
			1	77	24.08	0.256	24.04	0.254	24.00	0.251
		DFT-S-OFDM QPSK	1	1	24.25	0.266	<b>24.38</b>	<b>0.274</b>	24.22	0.264
			1	40	24.06	0.255	24.11	0.258	24.03	0.253
			1	77	24.00	0.251	23.97	0.249	23.93	0.247

66A-n13A										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					155900 (779.5 MHz)		156400 (782 MHz)		156900 (784.5 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
5	15	DFT-S-OFDM BPSK	1	1	23.61	0.230	24.24	0.265	24.32	0.270
			1	13	24.28	0.268	24.28	0.268	<b>24.34</b>	<b>0.272</b>
			1	23	24.25	0.266	24.25	0.266	24.31	0.270
		DFT-S-OFDM QPSK	1	1	23.47	0.222	24.20	0.263	24.34	0.272
			1	13	24.30	0.269	24.19	0.262	24.34	0.272
			1	23	24.15	0.260	24.15	0.260	24.27	0.267
66A-n13A										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					156400 (782 MHz)					
							(dB m)	(W)		
10	15	DFT-S-OFDM BPSK	1	1	-	-	23.95	0.248	-	-
			1	26	-	-	24.32	0.270	-	-
			1	50	-	-	24.15	0.260	-	-
		DFT-S-OFDM QPSK	1	1	-	-	23.79	0.239	-	-
			1	26	-	-	24.22	0.264	-	-
			1	50	-	-	24.12	0.258	-	-

12A-n25A										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					370500 (1 852.5 MHz)		376500 (1 882.5 MHz)		382500 (1 912.5 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
5	15	DFT-S-OFDM BPSK	1	1	23.14	0.206	23.08	0.203	23.00	0.200
			1	13	23.31	0.214	23.24	0.211	22.93	0.196
			1	23	23.22	0.210	23.15	0.207	22.61	0.182
		DFT-S-OFDM QPSK	1	1	23.02	0.200	22.94	0.197	22.91	0.195
			1	13	23.18	0.208	23.09	0.204	22.82	0.191
			1	23	23.11	0.205	23.02	0.200	22.51	0.178

12A-n25A										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					371000 (1 855.0 MHz)		376500 (1 882.5 MHz)		382000 (1 910.0 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
10	15	DFT-S-OFDM BPSK	1	1	23.24	0.211	23.12	0.205	23.13	0.206
			1	26	23.25	0.211	23.07	0.203	23.12	0.205
			1	50	23.30	0.214	23.23	0.210	22.57	0.181
		DFT-S-OFDM QPSK	1	1	23.13	0.206	23.07	0.203	23.06	0.202
			1	26	23.24	0.211	22.99	0.199	23.03	0.201
			1	50	23.24	0.211	23.17	0.207	22.49	0.177

12A-n25A										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					371500 (1 857.5 MHz)		376500 (1 882.5 MHz)		381500 (1 907.5 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
15	15	DFT-S-OFDM BPSK	1	1	23.38	0.218	23.29	0.213	<b>23.47</b>	<b>0.222</b>
			1	40	23.37	0.217	23.23	0.210	23.15	0.207
			1	77	23.36	0.217	23.36	0.217	22.75	0.188
		DFT-S-OFDM QPSK	1	1	23.30	0.214	23.17	0.207	23.29	0.213
			1	40	23.27	0.212	23.13	0.206	23.08	0.203
			1	77	23.31	0.214	23.19	0.208	22.67	0.185

12A-n25A										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					372000 (1 860.0 MHz)		376500 (1 882.5 MHz)		381000 (1 905.0 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
20	15	DFT-S-OFDM BPSK	1	1	23.42	0.220	23.19	0.208	23.47	0.222
			1	53	23.31	0.214	23.20	0.209	23.27	0.212
			1	104	23.32	0.215	23.23	0.210	22.64	0.184
		DFT-S-OFDM QPSK	1	1	23.23	0.210	23.12	0.205	23.31	0.214
			1	53	23.19	0.208	23.15	0.207	23.25	0.211
			1	104	23.14	0.206	23.09	0.204	22.56	0.180

5A-n66A										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					342500 (1 712.5 MHz)		349000 (1 745.0 MHz)		355500 (1 777.5 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
5	15	DFT-S-OFDM BPSK	1	1	23.95	0.248	24.05	0.254	23.77	0.238
			1	13	23.97	0.249	24.10	0.257	23.86	0.243
			1	23	23.87	0.244	24.01	0.252	23.82	0.241
		DFT-S-OFDM QPSK	1	1	23.81	0.240	23.96	0.249	23.72	0.236
			1	13	23.92	0.247	23.97	0.249	23.75	0.237
			1	23	23.78	0.239	23.89	0.245	23.72	0.236
5A-n66A										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					343000 (1 715.0 MHz)		349000 (1 745.0 MHz)		355000 (1 775.0 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
10	15	DFT-S-OFDM BPSK	1	1	24.08	0.256	24.10	0.257	23.91	0.246
			1	26	23.98	0.250	24.09	0.256	23.84	0.242
			1	50	23.90	0.245	24.11	0.258	23.81	0.240
		DFT-S-OFDM QPSK	1	1	23.96	0.249	24.11	0.258	23.83	0.242
			1	26	23.92	0.247	24.03	0.253	23.73	0.236
			1	50	23.80	0.240	24.05	0.254	23.69	0.234
5A-n66A										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					343500 (1 717.5 MHz)		349000 (1 745.0 MHz)		354500 (1 772.5 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
15	15	DFT-S-OFDM BPSK	1	1	24.05	0.254	24.09	0.256	23.89	0.245
			1	40	23.86	0.243	23.93	0.247	23.64	0.231
			1	77	24.12	0.258	24.08	0.256	23.68	0.233
		DFT-S-OFDM QPSK	1	1	23.96	0.249	24.08	0.256	23.83	0.242
			1	40	23.78	0.239	23.89	0.245	23.64	0.231
			1	77	24.03	0.253	23.97	0.249	23.69	0.234
5A-n66A										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					344000 (1 720.0 MHz)		349000 (1 745.0 MHz)		354000 (1 770.0 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
20	15	DFT-S-OFDM BPSK	1	1	24.03	0.253	24.16	0.261	23.98	0.250
			1	53	23.83	0.242	23.99	0.251	23.80	0.240
			1	104	24.02	0.252	24.00	0.251	23.77	0.238
		DFT-S-OFDM QPSK	1	1	23.99	0.251	24.03	0.253	24.02	0.252
			1	53	23.75	0.237	23.95	0.248	23.76	0.238
			1	104	23.97	0.249	23.92	0.247	23.75	0.237
5A-n66A										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					349000 (1 745.0 MHz)					
					(dB m)	(W)				
40	15	DFT-S-OFDM BPSK	1	1	-	-	23.99	0.251	-	-
			1	108	-	-	<b>24.44</b>	<b>0.278</b>	-	-
			1	214	-	-	23.97	0.249	-	-
		DFT-S-OFDM QPSK	1	1	-	-	23.97	0.249	-	-
			1	108	-	-	24.05	0.254	-	-
			1	214	-	-	23.94	0.248	-	-

12A-n66A										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					342500 (1 712.5 MHz)		349000 (1 745.0 MHz)		355500 (1 777.5 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
5	15	DFT-S-OFDM BPSK	1	1	24.28	0.268	24.42	0.277	23.90	0.245
			1	13	24.33	0.271	24.39	0.275	23.83	0.242
			1	23	24.16	0.261	24.28	0.268	24.09	0.256
		DFT-S-OFDM QPSK	1	1	24.17	0.261	24.32	0.270	23.80	0.240
			1	13	24.24	0.265	24.29	0.269	23.71	0.235
			1	23	24.16	0.261	24.20	0.263	24.00	0.251

12A-n66A										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					343000 (1 715.0 MHz)		349000 (1 745.0 MHz)		355000 (1 775.0 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
10	15	DFT-S-OFDM BPSK	1	1	24.14	0.259	24.21	0.264	24.17	0.261
			1	26	24.35	0.272	24.34	0.272	24.12	0.258
			1	50	24.28	0.268	24.33	0.271	23.67	0.233
		DFT-S-OFDM QPSK	1	1	24.10	0.257	24.19	0.262	24.08	0.256
			1	26	24.18	0.262	24.31	0.270	24.07	0.255
			1	50	24.18	0.262	24.29	0.269	23.60	0.229

12A-n66A										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					343500 (1 717.5 MHz)		349000 (1 745.0 MHz)		354500 (1 772.5 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
15	15	DFT-S-OFDM BPSK	1	1	24.30	0.269	24.42	0.277	23.77	0.238
			1	40	24.38	0.274	<b>24.43</b>	<b>0.277</b>	24.18	0.262
			1	77	24.32	0.270	24.24	0.265	23.85	0.243
		DFT-S-OFDM QPSK	1	1	24.31	0.270	24.38	0.274	23.70	0.234
			1	40	24.34	0.272	24.35	0.272	24.10	0.257
			1	77	24.24	0.265	24.17	0.261	23.78	0.239

12A-n66A										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					344000 (1 720.0 MHz)		349000 (1 745.0 MHz)		354000 (1 770.0 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
20	15	DFT-S-OFDM BPSK	1	1	24.27	0.267	24.35	0.272	24.39	0.275
			1	53	24.43	0.277	24.41	0.276	24.29	0.269
			1	104	24.22	0.264	22.99	0.199	23.25	0.211
		DFT-S-OFDM QPSK	1	1	24.14	0.259	24.37	0.274	24.33	0.271
			1	53	24.35	0.272	24.33	0.271	24.23	0.265
			1	104	24.27	0.267	22.90	0.195	23.19	0.208

12A-n66A										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					349000 (1 745.0 MHz)					
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
40	15	DFT-S-OFDM BPSK	1	1	-	-	24.36	0.273	-	-
			1	108	-	-	24.16	0.261	-	-
			1	214	-	-	23.98	0.250	-	-
		DFT-S-OFDM QPSK	1	1	-	-	23.72	0.236	-	-
			1	108	-	-	23.99	0.251	-	-
			1	214	-	-	24.03	0.253	-	-

13A-n66A										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					342500 (1 712.5 MHz)		349000 (1 745.0 MHz)		355500 (1 777.5 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
5	15	DFT-S-OFDM BPSK	1	1	23.82	0.241	24.03	0.253	23.70	0.234
			1	13	23.83	0.242	24.18	0.262	23.80	0.240
			1	23	23.79	0.239	24.05	0.254	23.64	0.231
		DFT-S-OFDM QPSK	1	1	23.73	0.236	23.94	0.248	23.56	0.227
			1	13	23.86	0.243	23.95	0.248	23.71	0.235
			1	23	23.69	0.234	23.95	0.248	23.54	0.226

13A-n66A										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					343000 (1 715.0 MHz)		349000 (1 745.0 MHz)		355000 (1 775.0 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
10	15	DFT-S-OFDM BPSK	1	1	24.04	0.254	24.04	0.254	23.80	0.240
			1	26	23.96	0.249	24.02	0.252	23.74	0.237
			1	50	23.85	0.243	24.02	0.252	23.66	0.232
		DFT-S-OFDM QPSK	1	1	23.95	0.248	23.99	0.251	23.71	0.235
			1	26	23.88	0.244	23.96	0.249	23.63	0.231
			1	50	23.83	0.242	23.95	0.248	23.65	0.232

13A-n66A										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					343500 (1 717.5 MHz)		349000 (1 745.0 MHz)		354500 (1 772.5 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
15	15	DFT-S-OFDM BPSK	1	1	24.06	0.255	24.16	0.261	23.78	0.239
			1	40	23.85	0.243	23.95	0.248	23.63	0.231
			1	77	24.02	0.252	24.07	0.255	23.68	0.233
		DFT-S-OFDM QPSK	1	1	23.98	0.250	24.07	0.255	23.85	0.243
			1	40	23.78	0.239	23.88	0.244	23.56	0.227
			1	77	23.96	0.249	23.92	0.247	23.61	0.230

13A-n66A										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					344000 (1 720.0 MHz)		349000 (1 745.0 MHz)		354000 (1 770.0 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
20	15	DFT-S-OFDM BPSK	1	1	24.03	0.253	24.10	0.257	24.04	0.254
			1	53	23.81	0.240	23.96	0.249	23.70	0.234
			1	104	23.94	0.248	24.04	0.254	23.76	0.238
		DFT-S-OFDM QPSK	1	1	23.97	0.249	24.02	0.252	23.97	0.249
			1	53	23.81	0.240	23.84	0.242	23.70	0.234
			1	104	24.04	0.254	24.00	0.251	23.67	0.233

13A-n66A										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					349000 (1 745.0 MHz)					
					(dB m)	(W)				
40	15	DFT-S-OFDM BPSK	1	1	-	-	24.06	0.255	-	-
			1	108	-	-	<b>24.22</b>	<b>0.264</b>	-	-
			1	214	-	-	24.11	0.258	-	-
		DFT-S-OFDM QPSK	1	1	-	-	24.03	0.253	-	-
			1	108	-	-	24.03	0.253	-	-
			1	214	-	-	24.00	0.251	-	-

14A-n66A										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					342500 (1 712.5 MHz)		349000 (1 745.0 MHz)		355500 (1 777.5 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
5	15	DFT-S-OFDM BPSK	1	1	23.86	0.243	24.04	0.254	23.70	0.234
			1	13	23.85	0.243	24.02	0.252	23.63	0.231
			1	23	23.86	0.243	24.00	0.251	23.64	0.231
		DFT-S-OFDM QPSK	1	1	23.77	0.238	23.94	0.248	23.65	0.232
			1	13	23.80	0.240	24.02	0.252	23.66	0.232
			1	23	23.74	0.237	23.95	0.248	23.57	0.228

14A-n66A										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					343000 (1 715.0 MHz)		349000 (1 745.0 MHz)		355000 (1 775.0 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
10	15	DFT-S-OFDM BPSK	1	1	24.03	0.253	24.06	0.255	23.85	0.243
			1	26	23.96	0.249	24.02	0.252	23.73	0.236
			1	50	23.92	0.247	24.01	0.252	23.73	0.236
		DFT-S-OFDM QPSK	1	1	23.85	0.243	23.97	0.249	23.79	0.239
			1	26	23.88	0.244	23.98	0.250	23.62	0.230
			1	50	23.84	0.242	23.94	0.248	23.67	0.233

14A-n66A										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					343500 (1 717.5 MHz)		349000 (1 745.0 MHz)		354500 (1 772.5 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
15	15	DFT-S-OFDM BPSK	1	1	24.06	0.255	24.05	0.254	23.83	0.242
			1	40	23.89	0.245	23.96	0.249	23.62	0.230
			1	77	<b>24.16</b>	<b>0.261</b>	24.09	0.256	23.63	0.231
		DFT-S-OFDM QPSK	1	1	24.07	0.255	24.00	0.251	23.82	0.241
			1	40	23.88	0.244	23.87	0.244	23.55	0.226
			1	77	24.11	0.258	23.96	0.249	23.56	0.227

14A-n66A										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					344000 (1 720.0 MHz)		349000 (1 745.0 MHz)		354000 (1 770.0 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
20	15	DFT-S-OFDM BPSK	1	1	23.97	0.249	24.16	0.261	23.94	0.248
			1	53	23.81	0.240	23.95	0.248	23.76	0.238
			1	104	23.99	0.251	23.96	0.249	23.74	0.237
		DFT-S-OFDM QPSK	1	1	23.91	0.246	24.06	0.255	23.93	0.247
			1	53	23.75	0.237	23.88	0.244	23.61	0.230
			1	104	23.94	0.248	23.97	0.249	23.60	0.229

14A-n66A										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					349000 (1 745.0 MHz)					
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
40	15	DFT-S-OFDM BPSK	1	1	-	-	24.12	0.258	-	-
			1	108	-	-	24.10	0.257	-	-
			1	214	-	-	23.99	0.251	-	-
		DFT-S-OFDM QPSK	1	1	-	-	23.94	0.248	-	-
			1	108	-	-	24.04	0.254	-	-
			1	214	-	-	23.96	0.249	-	-



2A-n71A										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					133100 (665.5 MHz)		136100 (680.5 MHz)		139100 (695.5 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
5	15	DFT-S-OFDM BPSK	1	1	24.06	0.255	24.11	0.258	24.10	0.257
			1	13	24.09	0.256	24.15	0.260	24.13	0.259
			1	23	24.03	0.253	23.94	0.248	23.98	0.250
		DFT-S-OFDM QPSK	1	1	23.91	0.246	24.04	0.254	24.09	0.256
			1	13	23.97	0.249	24.03	0.253	24.02	0.252
			1	23	23.99	0.251	23.91	0.246	23.86	0.243

2A-n71A										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					133600 (668.0 MHz)		136100 (680.5 MHz)		138600 (693.0 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
10	15	DFT-S-OFDM BPSK	1	1	24.02	0.252	24.07	0.255	23.97	0.249
			1	26	24.10	0.257	24.04	0.254	23.90	0.245
			1	50	24.08	0.256	23.98	0.250	23.87	0.244
		DFT-S-OFDM QPSK	1	1	23.95	0.248	24.03	0.253	23.91	0.246
			1	26	24.01	0.252	24.03	0.253	23.84	0.242
			1	50	23.98	0.250	23.94	0.248	23.78	0.239

2A-n71A										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					134100 (670.5 MHz)		136100 (680.5 MHz)		138100 (690.5 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
15	15	DFT-S-OFDM BPSK	1	1	24.12	0.258	24.24	0.265	24.11	0.258
			1	40	24.12	0.258	24.07	0.255	23.85	0.243
			1	77	24.14	0.259	24.07	0.255	24.01	0.252
		DFT-S-OFDM QPSK	1	1	24.02	0.252	24.06	0.255	23.99	0.251
			1	40	23.98	0.250	23.99	0.251	23.82	0.241
			1	77	24.11	0.258	23.91	0.246	24.02	0.252

2A-n71A										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					134600 (673.0 MHz)		136100 (680.5 MHz)		137600 (688.0 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
20	15	DFT-S-OFDM BPSK	1	1	23.92	0.247	24.21	0.264	<b>24.29</b>	<b>0.269</b>
			1	53	24.15	0.260	24.07	0.255	24.02	0.252
			1	104	24.12	0.258	23.96	0.249	23.95	0.248
		DFT-S-OFDM QPSK	1	1	24.00	0.251	24.21	0.264	24.10	0.257
			1	53	24.13	0.259	24.05	0.254	23.98	0.250
			1	104	24.04	0.254	23.86	0.243	23.88	0.244

7A-n71A										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					133100 (665.5 MHz)		136100 (680.5 MHz)		139100 (695.5 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
5	15	DFT-S-OFDM BPSK	1	1	23.97	0.249	24.13	0.259	24.06	0.255
			1	13	24.09	0.256	24.07	0.255	24.11	0.258
			1	23	24.01	0.252	24.00	0.251	23.97	0.249
		DFT-S-OFDM QPSK	1	1	23.92	0.247	24.10	0.257	23.99	0.251
			1	13	23.88	0.244	23.98	0.250	23.94	0.248
			1	23	23.96	0.249	23.89	0.245	23.88	0.244

7A-n71A										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					133600 (668.0 MHz)		136100 (680.5 MHz)		138600 (693.0 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
10	15	DFT-S-OFDM BPSK	1	1	24.04	0.254	24.01	0.252	23.92	0.247
			1	26	24.07	0.255	24.07	0.255	23.90	0.245
			1	50	24.04	0.254	23.91	0.246	23.89	0.245
		DFT-S-OFDM QPSK	1	1	23.91	0.246	24.00	0.251	23.84	0.242
			1	26	23.96	0.249	23.99	0.251	23.86	0.243
			1	50	24.01	0.252	23.80	0.240	23.84	0.242

7A-n71A										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					134100 (670.5 MHz)		136100 (680.5 MHz)		138100 (690.5 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
15	15	DFT-S-OFDM BPSK	1	1	24.00	0.251	24.20	0.263	24.01	0.252
			1	40	24.05	0.254	24.09	0.256	24.00	0.251
			1	77	24.10	0.257	24.03	0.253	24.01	0.252
		DFT-S-OFDM QPSK	1	1	23.87	0.244	24.03	0.253	23.93	0.247
			1	40	24.06	0.255	24.02	0.252	23.93	0.247
			1	77	24.02	0.252	23.92	0.247	23.95	0.248

7A-n71A										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					134600 (673.0 MHz)		136100 (680.5 MHz)		137600 (688.0 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
20	15	DFT-S-OFDM BPSK	1	1	23.91	0.246	24.18	0.262	<b>24.22</b>	<b>0.264</b>
			1	53	24.13	0.259	24.09	0.256	24.06	0.255
			1	104	23.98	0.250	23.94	0.248	24.01	0.252
		DFT-S-OFDM QPSK	1	1	23.79	0.239	24.11	0.258	24.11	0.258
			1	53	23.99	0.251	24.04	0.254	23.98	0.250
			1	104	24.01	0.252	23.85	0.243	23.95	0.248

66A-n71A										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					133100 (665.5 MHz)		136100 (680.5 MHz)		139100 (695.5 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
5	15	DFT-S-OFDM BPSK	1	1	24.06	0.255	24.14	0.259	24.11	0.258
			1	13	24.08	0.256	24.11	0.258	23.92	0.247
			1	23	23.96	0.249	24.03	0.253	23.96	0.249
		DFT-S-OFDM QPSK	1	1	24.00	0.251	24.04	0.254	24.02	0.252
			1	13	23.99	0.251	24.03	0.253	23.93	0.247
			1	23	23.90	0.245	23.91	0.246	23.92	0.247

66A-n71A										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					133600 (668.0 MHz)		136100 (680.5 MHz)		138600 (693.0 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
10	15	DFT-S-OFDM BPSK	1	1	<b>24.37</b>	<b>0.274</b>	24.28	0.268	23.89	0.245
			1	26	24.23	0.265	23.79	0.239	23.86	0.243
			1	50	24.18	0.262	23.81	0.240	23.82	0.241
		DFT-S-OFDM QPSK	1	1	24.33	0.271	24.25	0.266	23.79	0.239
			1	26	24.17	0.261	23.71	0.235	23.79	0.239
			1	50	24.15	0.260	23.56	0.227	23.76	0.238

66A-n71A										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					134100 (670.5 MHz)		136100 (680.5 MHz)		138100 (690.5 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
15	15	DFT-S-OFDM BPSK	1	1	24.03	0.253	24.23	0.265	24.01	0.252
			1	40	24.16	0.261	24.13	0.259	24.02	0.252
			1	77	24.14	0.259	24.14	0.259	23.96	0.249
		DFT-S-OFDM QPSK	1	1	23.95	0.248	24.11	0.258	23.95	0.248
			1	40	24.11	0.258	24.04	0.254	23.95	0.248
			1	77	24.07	0.255	24.05	0.254	23.85	0.243

66A-n71A										
BW (MHz)	SCS (kHz)	Modulation	RB Size	RB Offset	Conducted Output Power					
					134600 (673.0 MHz)		136100 (680.5 MHz)		137600 (688.0 MHz)	
					(dB m)	(W)	(dB m)	(W)	(dB m)	(W)
20	15	DFT-S-OFDM BPSK	1	1	23.93	0.247	24.28	0.268	24.26	0.267
			1	53	24.11	0.258	24.12	0.258	24.01	0.252
			1	104	24.05	0.254	23.95	0.248	24.02	0.252
		DFT-S-OFDM QPSK	1	1	23.90	0.245	24.13	0.259	24.18	0.262
			1	53	24.13	0.259	24.05	0.254	23.94	0.248
			1	104	24.05	0.254	23.88	0.244	23.89	0.245

**Remark;**

NR Band n66 at 40 MHz bandwidth are not support non-overlapping channels. Per FCC Guidance, when a device supports overlapping channel assignment in a channel bandwidth configuration, the middle channel of the group of overlapping channels should be selected for testing.

## 4. Occupied Bandwidth

### 4.1. Limit

CFR 47, Section FCC §2.1049 and IC RSS-Gen Issue 5 6.7.

### 4.2. Test Procedure

#### FCC

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).

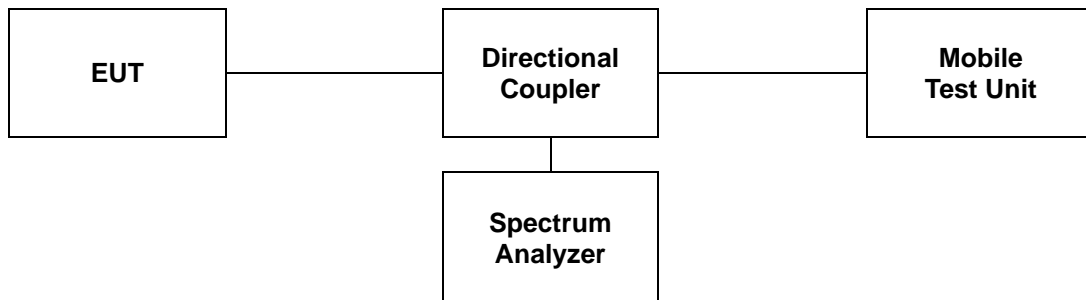
**IC**

The following conditions shall be observed for measuring the occupied bandwidth and  $x$  dB bandwidth:

- The transmitter shall be operated at its maximum carrier power measured under normal test conditions.
- The span of the spectrum analyzer shall be set large enough to capture all products of the modulation process, including the emission skirts, around the carrier frequency, but small enough to avoid having other emissions (e.g. on adjacent channels) within the span.
- The detector of the spectrum analyzer shall be set to “Sample”. However, a peak, or peak hold, may be used in place of the sampling detector since this usually produces a wider bandwidth than the actual bandwidth (worst-case measurement). Use of a peak hold (or “Max Hold”) may be necessary to determine the occupied /  $x$  dB bandwidth if the device is not transmitting continuously.
- The resolution bandwidth (RBW) shall be in the range of 1 % to 5 % of the actual occupied /  $x$  dB bandwidth and the video bandwidth (VBW) shall not be smaller than three times the RBW value. Video averaging is not permitted.

Note: It may be necessary to repeat the measurement a few times until the RBW and VBW are in compliance with the above requirement.

For the 99 % emission bandwidth, the trace data points are recovered and directly summed in linear power level terms. The recovered amplitude data points, beginning at the lowest frequency, are placed in a running sum until 0.5 % of the total is reached, and that frequency recorded. The process is repeated for the highest frequency data points (starting at the highest frequency, at the right side of the span, and going down in frequency). This frequency is then recorded. The difference between the two recorded frequencies is the occupied bandwidth (or the 99 % emission bandwidth).



### 4.3 Test Results

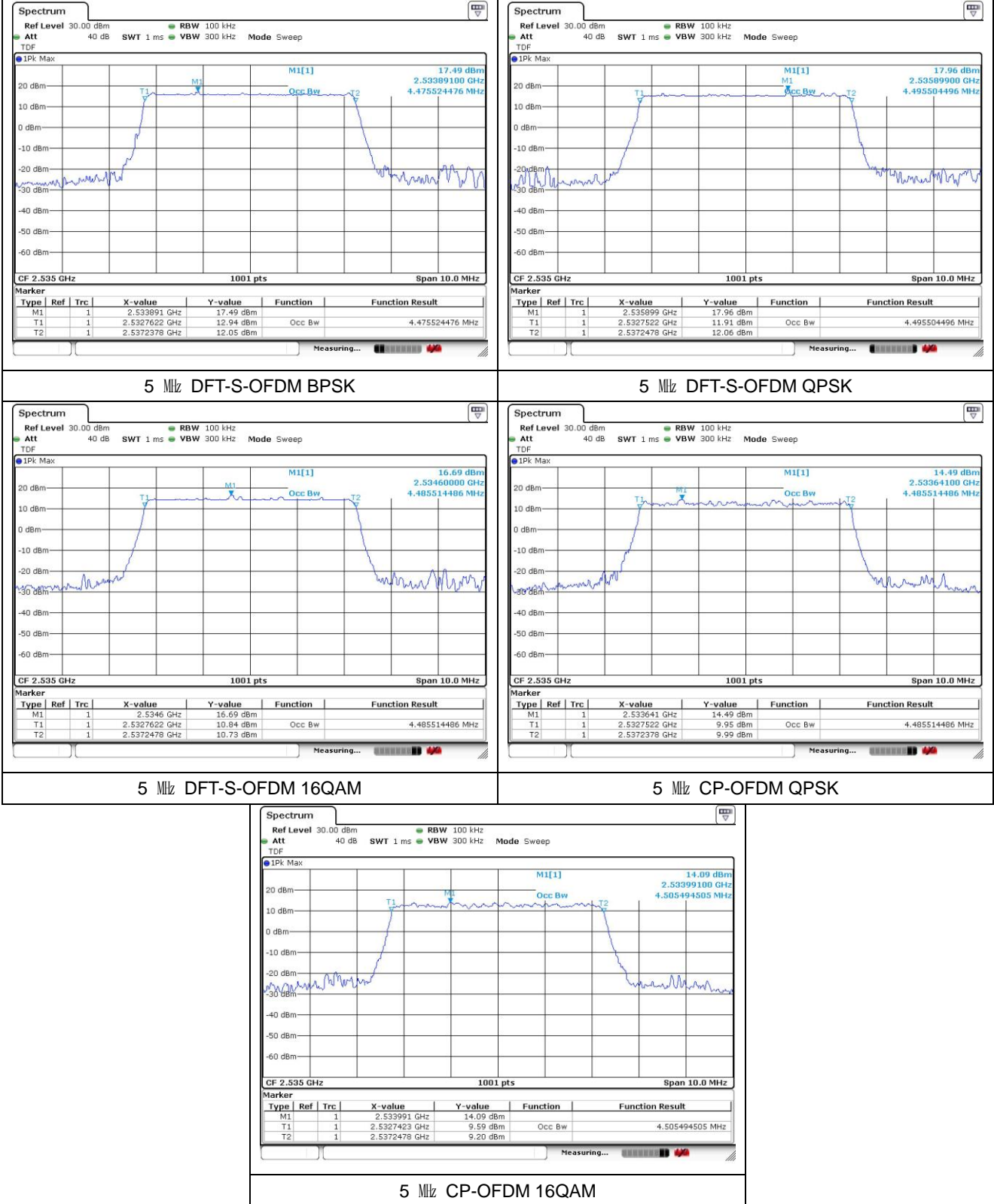
Ambient temperature : (23 ± 1) °C  
 Relative humidity : 47 % R.H.

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
7	15	5	2 535	4.476	4.496	4.486	4.486	4.505
		10		8.931	8.931	8.931	9.291	9.271
		15		13.457	13.457	13.487	14.206	14.146
		20		17.902	17.862	17.902	18.941	18.941
12	15	5	707.5	4.486	4.486	4.476	4.496	4.496
		10		8.911	8.931	8.951	9.311	9.271
		15		13.457	13.427	13.487	14.176	14.116
13	15	5	782	4.496	4.486	4.476	4.496	4.505
		10		8.891	8.931	8.911	9.271	9.251
14	15	5	793	4.486	4.476	4.476	4.505	4.486
		10		8.911	8.931	8.951	9.291	9.271
25/2	15	5	1 882.5	4.486	4.486	4.476	4.505	4.496
		10		8.931	8.931	8.931	9.291	9.271
		15		13.487	13.576	13.487	14.176	14.116
		20		17.862	17.822	17.902	18.901	18.941
26/5 Part 22	15	5	836.5	4.466	4.486	4.476	4.486	4.505
		10		8.931	8.931	8.931	9.291	9.271
		15		13.459	13.546	13.487	14.146	14.116
		20		17.822	17.862	17.902	18.901	18.901
26 Part 90	15	5	819	4.486	4.476	4.486	4.515	4.505
		10		8.911	8.911	8.951	9.271	9.251

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
66	15	5	1 745.0	4.496	4.476	4.486	4.496	4.496
		10		8.931	8.931	8.931	9.291	9.271
		15		13.457	13.546	13.487	14.176	14.146
		20		17.902	17.862	17.902	18.941	18.941
		40		38.669	38.900	38.784	38.784	38.784
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
71	15	5	680.5	4.486	4.486	4.476	4.496	4.486
		10		8.911	8.931	8.931	9.291	9.271
		15		13.427	13.487	13.457	14.176	14.146
		20		17.822	17.822	17.902	18.901	18.941

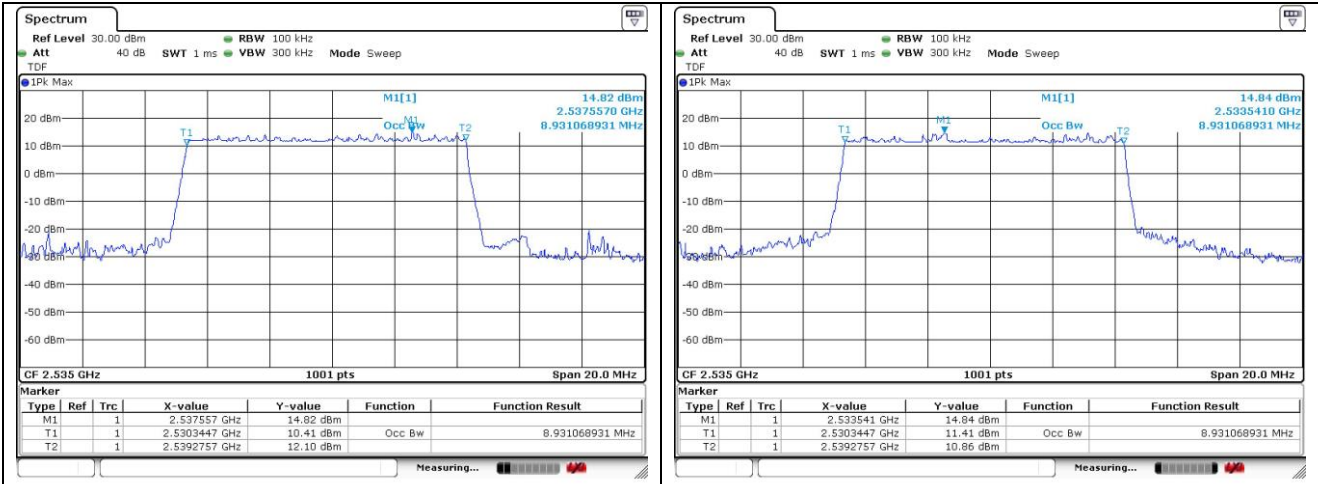
**- Test plots**

**NR band 7**



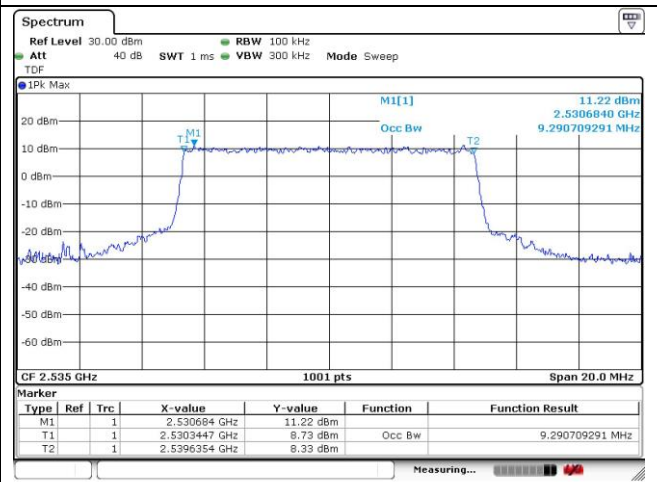
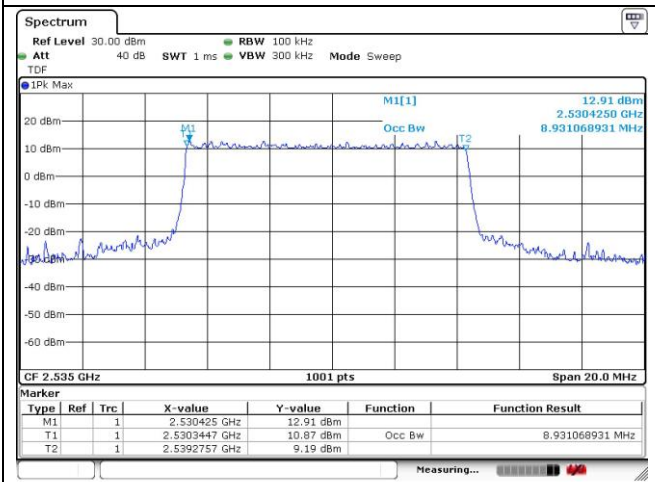


**NR band 7**



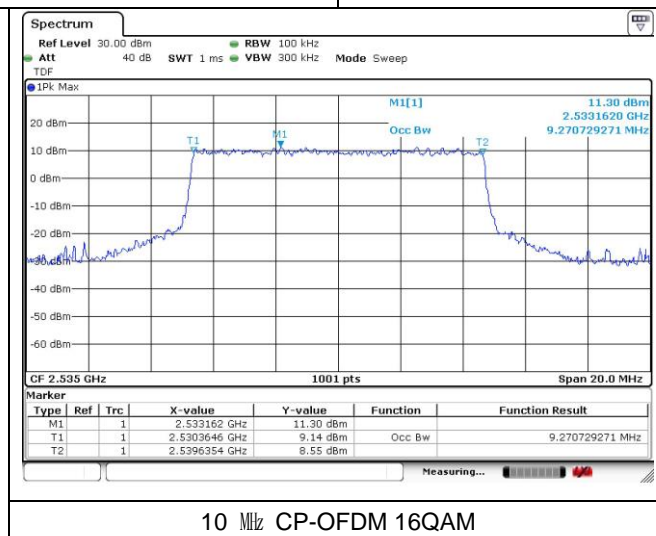
**10 MHz DFT-S-OFDM BPSK**

**10 MHz DFT-S-OFDM QPSK**



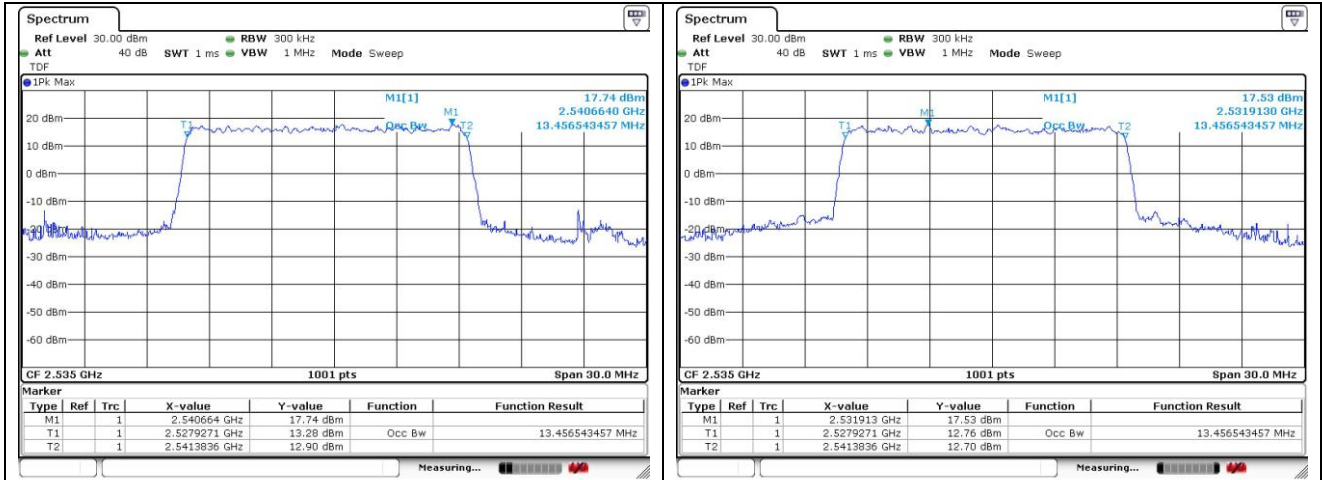
**10 MHz DFT-S-OFDM 16QAM**

**10 MHz CP-OFDM QPSK**

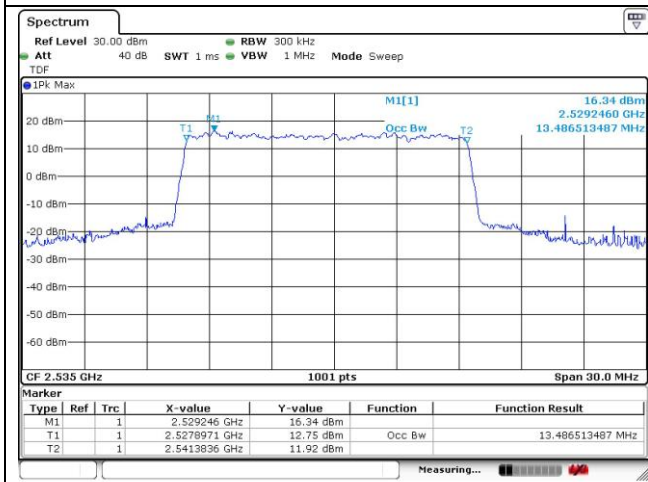


**10 MHz CP-OFDM 16QAM**

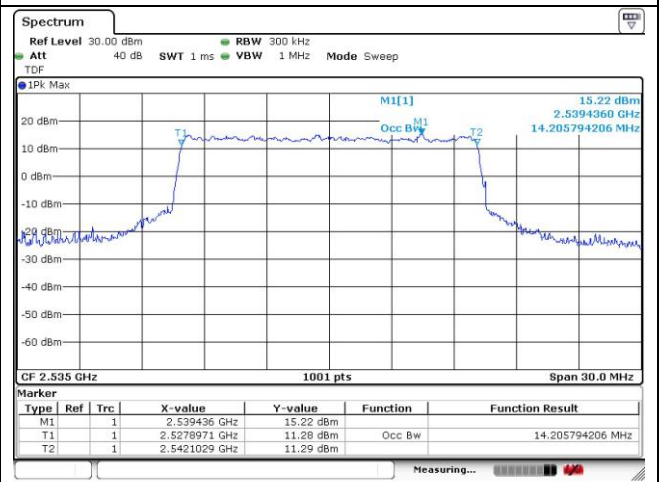
**NR band 7**



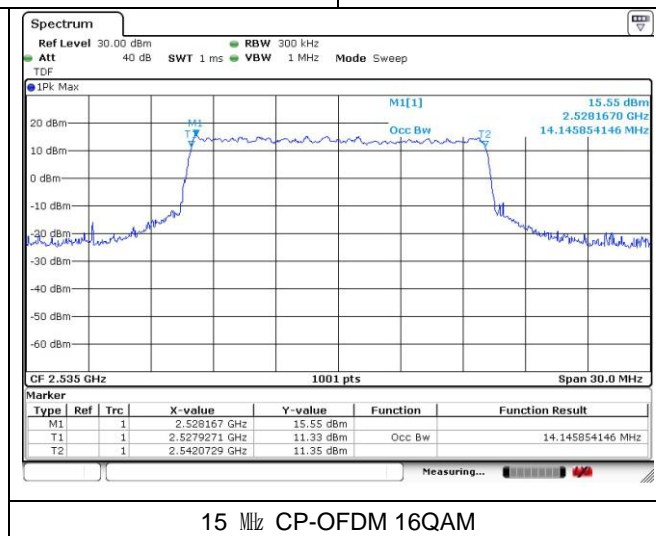
**15 MHz DFT-S-OFDM BPSK**



**15 MHz DFT-S-OFDM QPSK**



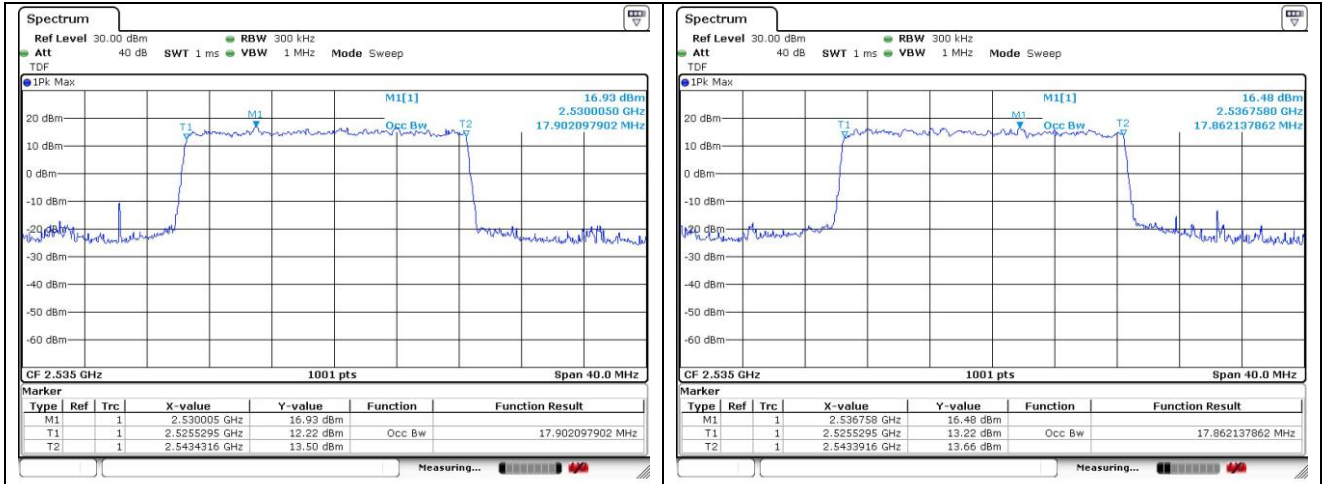
**15 MHz DFT-S-OFDM 16QAM**



**15 MHz CP-OFDM QPSK**

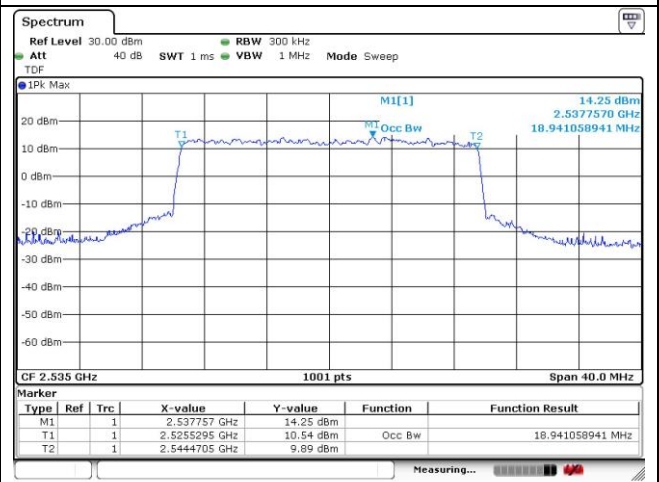
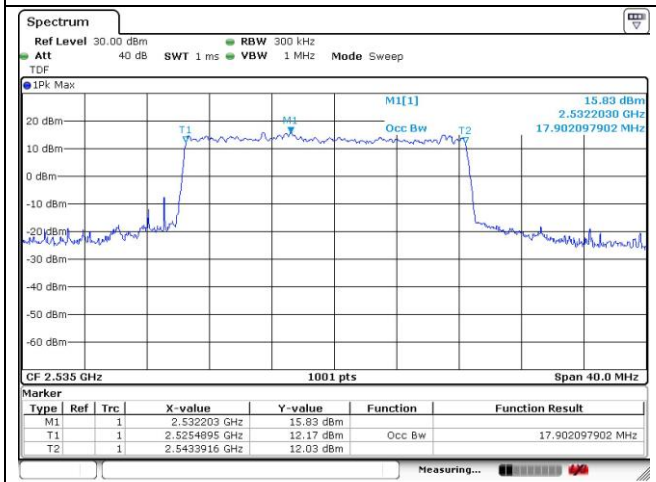
**15 MHz CP-OFDM 16QAM**

**NR band 7**



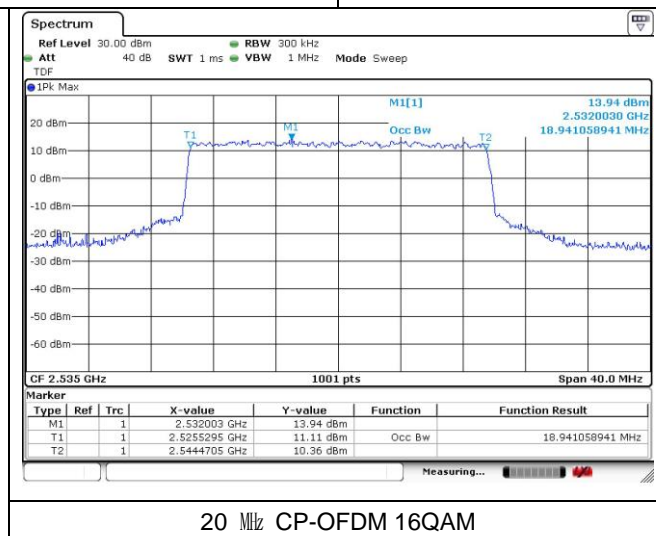
**20 MHz DFT-S-OFDM BPSK**

**20 MHz DFT-S-OFDM QPSK**



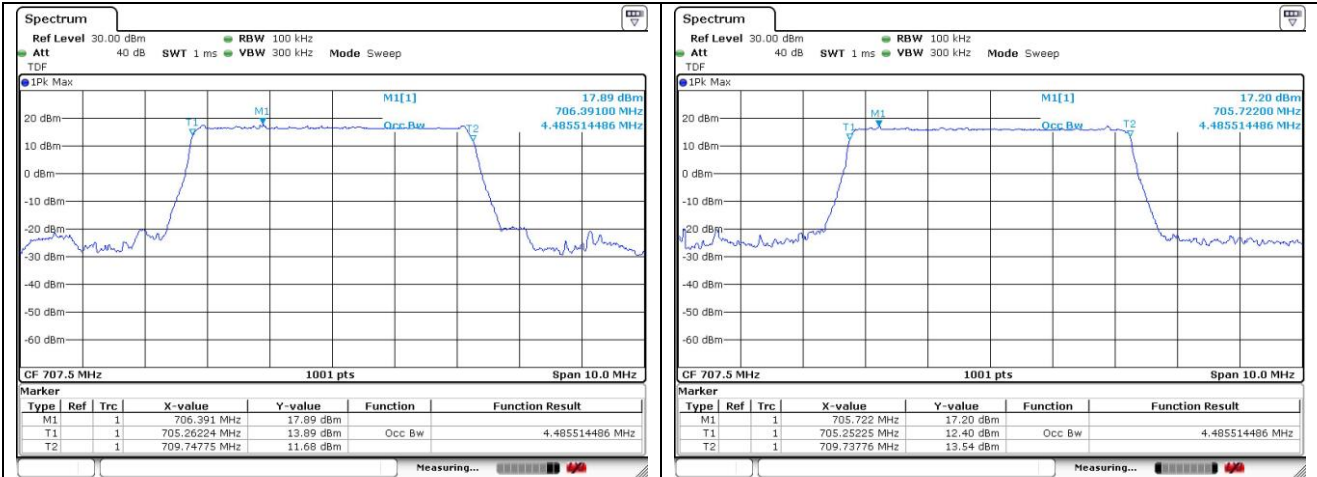
**20 MHz DFT-S-OFDM 16QAM**

**20 MHz CP-OFDM QPSK**

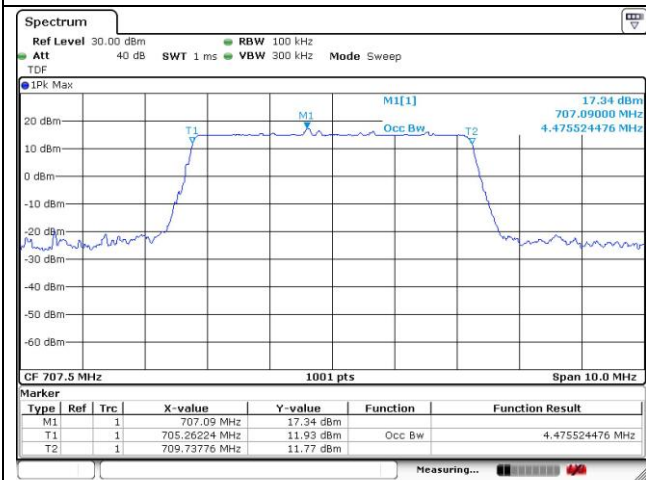


**20 MHz CP-OFDM 16QAM**

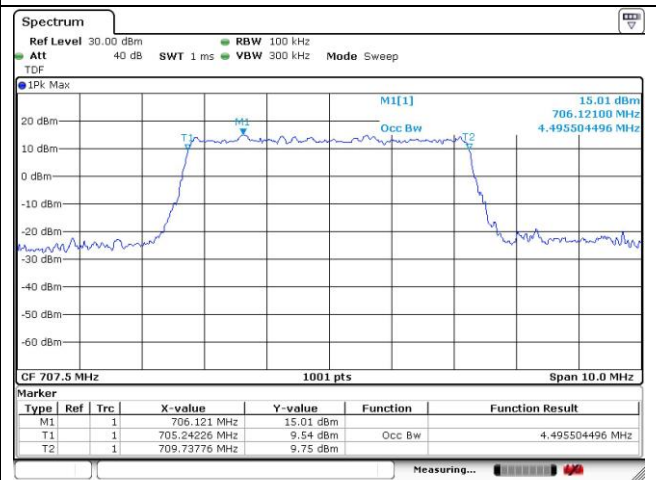
**NR band 12**



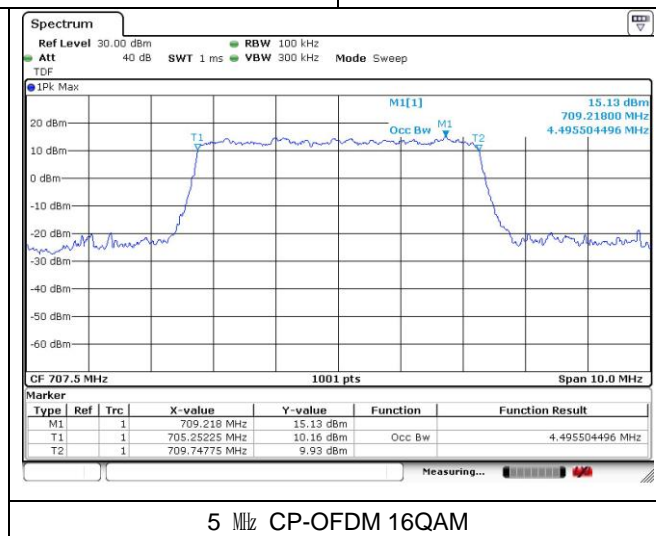
**5 MHz DFT-S-OFDM BPSK**



**5 MHz DFT-S-OFDM QPSK**



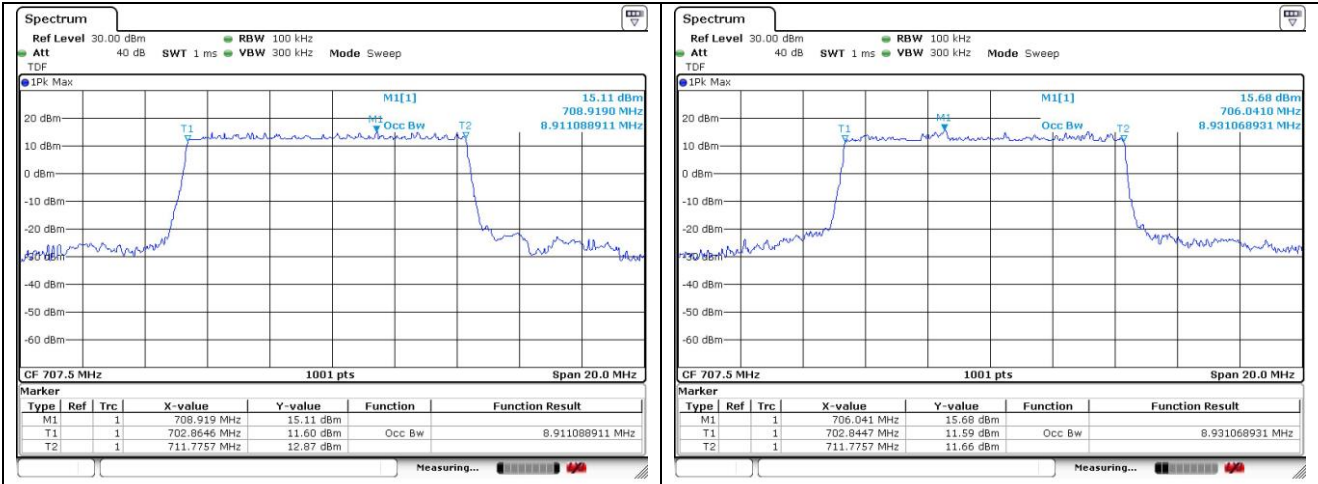
**5 MHz DFT-S-OFDM 16QAM**



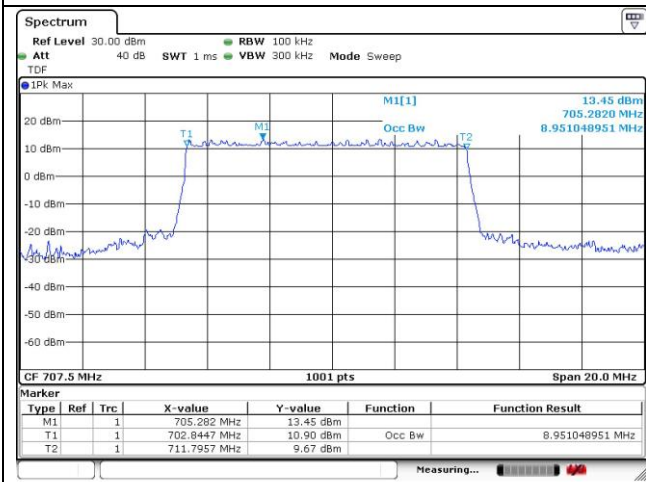
**5 MHz CP-OFDM QPSK**

**5 MHz CP-OFDM 16QAM**

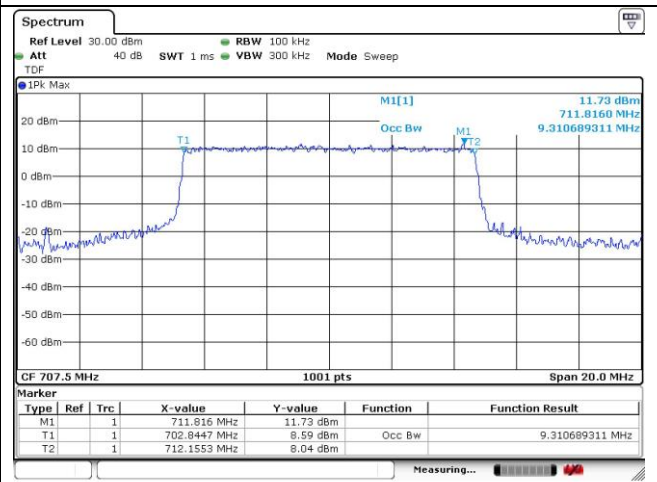
**NR band 12**



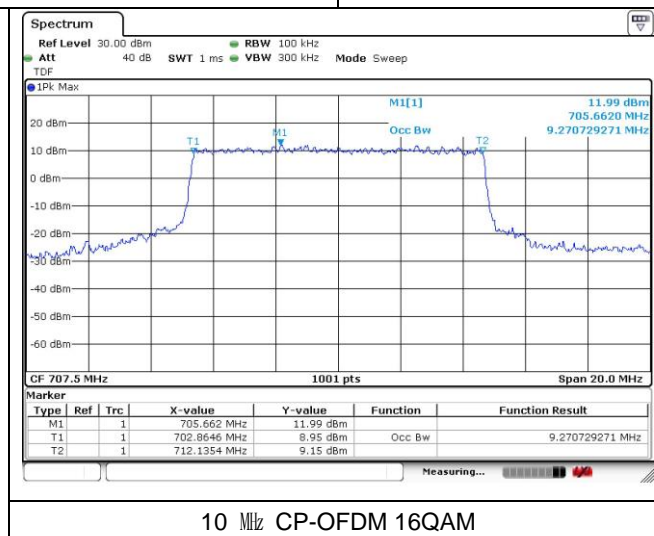
**10 MHz DFT-S-OFDM BPSK**



**10 MHz DFT-S-OFDM QPSK**



**10 MHz DFT-S-OFDM 16QAM**

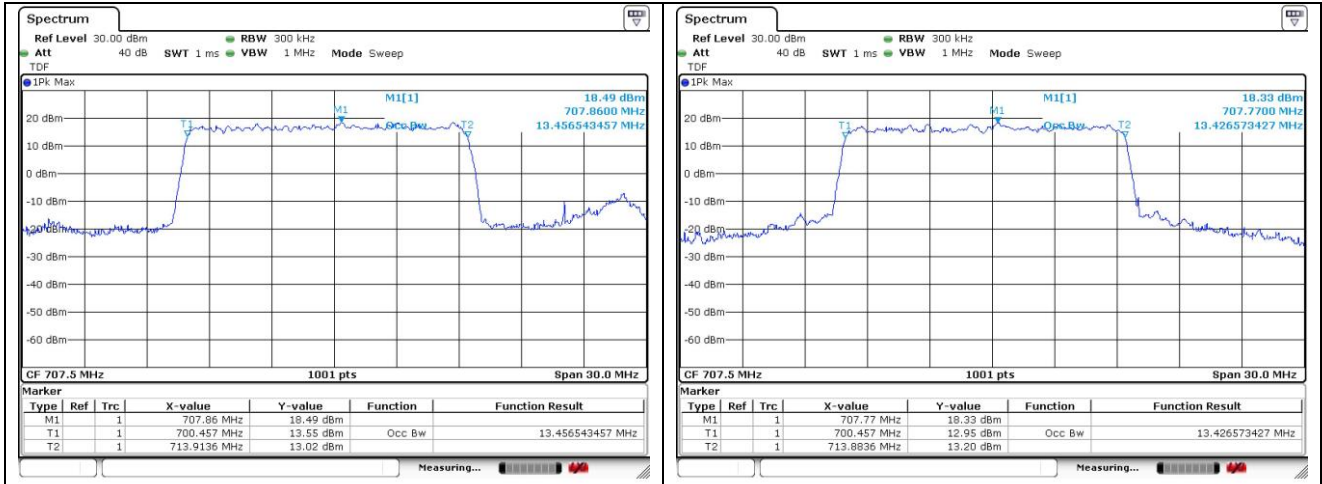


**10 MHz CP-OFDM QPSK**

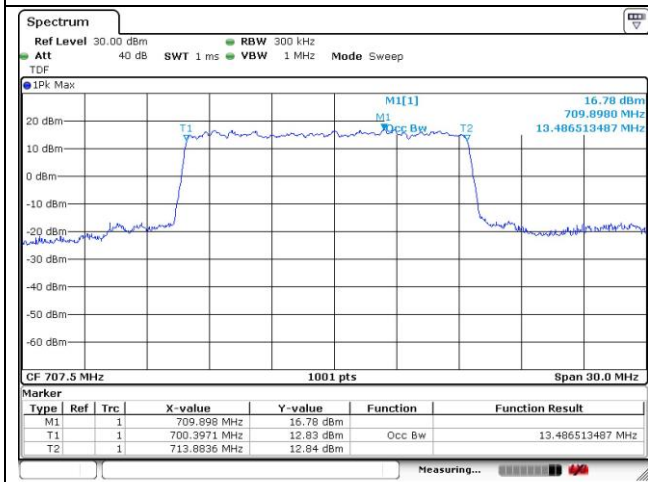
**10 MHz CP-OFDM 16QAM**



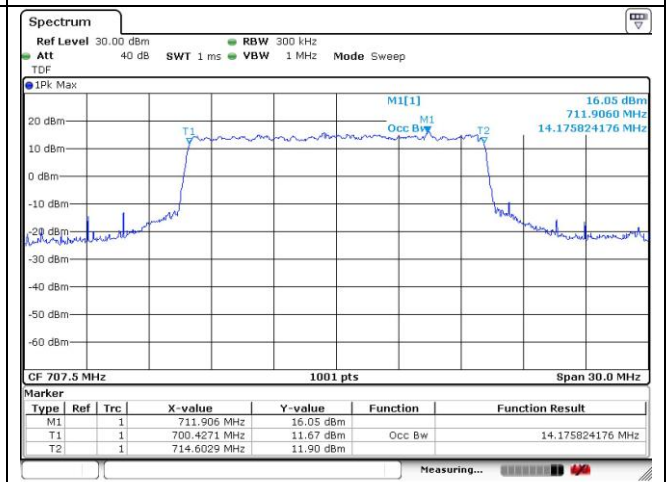
**NR band 12**



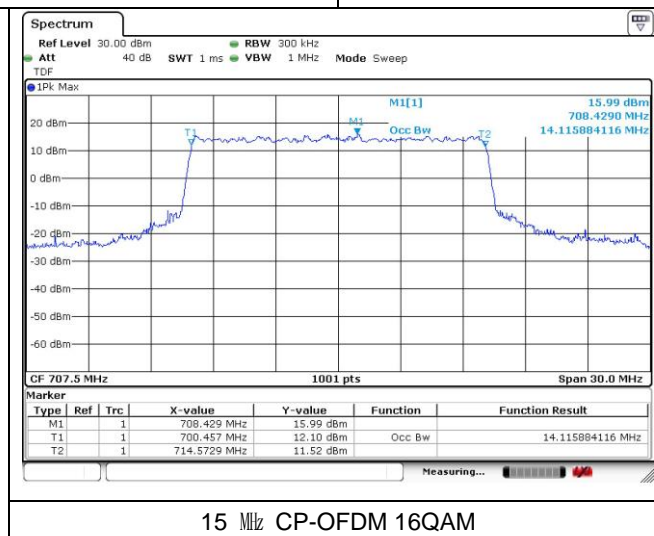
**15 MHz DFT-S-OFDM BPSK**



**15 MHz DFT-S-OFDM QPSK**



**15 MHz DFT-S-OFDM 16QAM**



**15 MHz CP-OFDM QPSK**

**15 MHz CP-OFDM 16QAM**