

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

EIRP Test data Test Band: 48 5MHz Bandwidth												
Modulation	RB Allocation		Conducted Power (dBm)			Antenna gain		EIRP (dBm)			Limit (dBm)	Verdict
	Size	Offset	LCH	MCH	HCH	(dBd)	(dBi)	LCH	MCH	HCH		
QPSK	25	0	22.65	22.49	22.43	/	18.00	40.65	40.49	40.43	47.0	PASS
16QAM	25	0	21.77	21.75	21.52	/	18.00	39.77	39.75	39.52	47.0	PASS
64QAM	25	0	20.75	20.32	20.66	/	18.00	38.75	38.32	38.66	47.0	PASS

Note:
 1) EIRP = Conducted output power + Antenna gain (dBi)
 2) All modes have been tested and we only record the worst test data.
 3) Full RB test mode

EIRP Test data Test Band: 48 10MHz Bandwidth												
Modulation	RB Allocation		Conducted Power (dBm)			Antenna gain		EIRP (dBm)			Limit (dBm)	Verdict
	Size	Offset	LCH	MCH	HCH	(dBd)	(dBi)	LCH	MCH	HCH		
QPSK	50	0	22.39	22.52	22.62	/	18.00	40.39	40.52	40.62	47.0	PASS
16QAM	50	0	21.57	21.31	21.33	/	18.00	39.57	39.31	39.33	47.0	PASS
64QAM	50	0	20.44	20.48	20.63	/	18.00	38.44	38.48	38.63	47.0	PASS

Note:
 1) EIRP = Conducted output power + Antenna gain (dBi)
 2) All modes have been tested and we only record the worst test data.
 3) Full RB test mode

EIRP Test data Test Band: 48 15MHz Bandwidth												
Modulation	RB Allocation		Conducted Power (dBm)			Antenna gain		EIRP (dBm)			Limit (dBm)	Verdict
	Size	Offset	LCH	MCH	HCH	(dBd)	(dBi)	LCH	MCH	HCH		
QPSK	75	0	22.27	22.43	22.38	/	18.00	40.27	40.43	40.38	47.0	PASS
16QAM	75	0	21.76	21.77	21.66	/	18.00	39.76	39.77	39.66	47.0	PASS
64QAM	75	0	20.54	20.37	20.75	/	18.00	38.54	38.37	38.75	47.0	PASS

Note:
 1) EIRP = Conducted output power + Antenna gain (dBi)
 2) All modes have been tested and we only record the worst test data.
 3) Full RB test mode

EIRP Test data Test Band: 48 20MHz Bandwidth												
Modulation	RB Allocation		Conducted Power (dBm)			Antenna gain		EIRP (dBm)			Limit (dBm)	Verdict
	Size	Offset	LCH	MCH	HCH	(dBd)	(dBi)	LCH	MCH	HCH		
QPSK	100	0	22.65	22.7	22.28	/	18.00	40.65	40.7	40.28	47.0	PASS
16QAM	100	0	21.62	21.43	21.62	/	18.00	39.62	39.43	39.62	47.0	PASS
64QAM	100	0	20.45	20.58	20.43	/	18.00	38.45	38.58	38.43	47.0	PASS

Note:
 1) EIRP = Conducted output power + Antenna gain (dBi)
 2) All modes have been tested and we only record the worst test data.
 3) Full RB test mode

EIRP Test data_Intra-band contiguous CA for LTE Band 48												
Bandwidth (MHz)		Modulation	Power (dBm)			Antenna Gain (dBi)	EIRP (dBm)			Limit (dBm)	Verdict	
PCC	SCC		LCH	MCH	HCH		LCH	MCH	HCH			
5	20	QPSK	21.23	21.36	21.2	18.00	39.23	39.36	39.2	47.0	Pass	
5	20	16QAM	21.43	21.47	21.21	18.00	39.43	39.47	39.21	47.0	Pass	
5	20	64QAM	21.17	21.4	21.52	18.00	39.17	39.4	39.52	47.0	Pass	
10	20	QPSK	21.23	21.24	21.73	18.00	39.23	39.24	39.73	47.0	Pass	
10	20	16QAM	21.32	21.21	21.3	18.00	39.32	39.21	39.3	47.0	Pass	
10	20	64QAM	21.75	21.36	21.18	18.00	39.75	39.36	39.18	47.0	Pass	
15	20	QPSK	21.44	21.46	21.19	18.00	39.44	39.46	39.19	47.0	Pass	
15	20	16QAM	21.63	21.12	21.43	18.00	39.63	39.12	39.43	47.0	Pass	
15	20	64QAM	21.36	21.17	21.19	18.00	39.36	39.17	39.19	47.0	Pass	
20	20	QPSK	21.25	21.7	21.46	18.00	39.25	39.7	39.46	47.0	Pass	
20	20	16QAM	21.19	21.65	21.47	18.00	39.19	39.65	39.47	47.0	Pass	
20	20	64QAM	21.7	21.68	21.51	18.00	39.7	39.68	39.51	47.0	Pass	
20	5	QPSK	21.48	21.59	21.7	18.00	39.48	39.59	39.7	47.0	Pass	
20	5	16QAM	21.55	21.23	21.75	18.00	39.55	39.23	39.75	47.0	Pass	
20	5	64QAM	21.21	21.18	21.66	18.00	39.21	39.18	39.66	47.0	Pass	
20	10	QPSK	21.6	21.76	21.67	18.00	39.6	39.76	39.67	47.0	Pass	
20	10	16QAM	21.4	21.67	21.21	18.00	39.4	39.67	39.21	47.0	Pass	
20	10	64QAM	21.14	21.73	21.6	18.00	39.14	39.73	39.6	47.0	Pass	
20	15	QPSK	21.72	21.51	21.26	18.00	39.72	39.51	39.26	47.0	Pass	
20	15	16QAM	21.35	21.53	21.16	18.00	39.35	39.53	39.16	47.0	Pass	
20	15	64QAM	21.28	21.63	21.59	18.00	39.28	39.63	39.59	47.0	Pass	

Note:

- 1) EIRP = Conducted output power + Antenna gain (dBi)
- 2) All modes have been tested and we only record the worst test data.
- 3) Full RB test mode

EIRP Test data_Intra-band non-contiguous CA for LTE Band 48												
Bandwidth (MHz)		Modulation	Power (dBm)			Antenna Gain (dBi)	EIRP (dBm)			Limit (dBm)	Verdict	
PCC	SCC		LCH	MCH	HCH		LCH	MCH	HCH			
5	20	QPSK	21.35	21.46	21.37	18	39.35	39.46	39.37	47.0	Pass	
5	20	16QAM	21.15	21.28	21.2	18	39.15	39.28	39.2	47.0	Pass	
5	20	64QAM	21.46	21.44	21.28	18	39.46	39.44	39.28	47.0	Pass	
10	20	QPSK	21.39	21.17	21.88	18	39.39	39.17	39.88	47.0	Pass	
10	20	16QAM	21.13	21.29	21.25	18	39.13	39.29	39.25	47.0	Pass	
10	20	64QAM	21.48	21.42	21.46	18	39.48	39.42	39.46	47.0	Pass	
15	20	QPSK	21.58	21.59	21.18	18	39.58	39.59	39.18	47.0	Pass	
15	20	16QAM	21.55	21.25	21.16	18	39.55	39.25	39.16	47.0	Pass	
15	20	64QAM	21.59	21.42	21.47	18	39.59	39.42	39.47	47.0	Pass	
20	20	QPSK	21.18	21.71	21.48	18	39.18	39.71	39.48	47.0	Pass	
20	20	16QAM	21.34	21.74	21.53	18	39.34	39.74	39.53	47.0	Pass	
20	20	64QAM	21.48	21.39	21.4	18	39.48	39.39	39.4	47.0	Pass	
20	5	QPSK	21.33	21.32	21.83	18	39.33	39.32	39.83	47.0	Pass	
20	5	16QAM	21.53	21.28	21.56	18	39.53	39.28	39.56	47.0	Pass	
20	5	64QAM	21.4	21.2	21.53	18	39.4	39.2	39.53	47.0	Pass	
20	10	QPSK	21.55	21.86	21.64	18	39.55	39.86	39.64	47.0	Pass	
20	10	16QAM	21.56	21.92	20.98	18	39.56	39.92	38.98	47.0	Pass	
20	10	64QAM	21.26	21.81	21.62	18	39.26	39.81	39.62	47.0	Pass	
20	15	QPSK	21.84	21.53	21.17	18	39.84	39.53	39.17	47.0	Pass	
20	15	16QAM	21.36	21.25	21.06	18	39.36	39.25	39.06	47.0	Pass	
20	15	64QAM	21.15	21.74	21.31	18	39.15	39.74	39.31	47.0	Pass	

Note:
4) EIRP = Conducted output power + Antenna gain (dBi)
5) All modes have been tested and we only record the worst test data.
6) Full RB test mode

EIRP Test data Test Band: 48 5MHz Bandwidth												
Modulation	RB Allocation		Conducted Power (dBm/10MHz)			Antenna gain		EIRP (dBm/10MHz)			Limit (dBm/10 MHz)	Verdict
	Size	Offset	LCH	MCH	HCH	(dBd)	(dBi)	LCH	MCH	HCH		
QPSK	25	0	22.98	22.93	22.76	/	18.00	40.98	40.93	40.76	47.0	PASS
16QAM	25	0	22.08	22.1	21.98	/	18.00	40.08	40.1	39.98	47.0	PASS
64QAM	25	0	21.1	20.74	21	/	18.00	39.1	38.74	39	47.0	PASS

Note:
4) EIRP = Conducted output power + Antenna gain (dBi)
5) All modes have been tested and we only record the worst test data.
6) Full RB test mode

EIRP Test data Test Band: 48 10MHz Bandwidth												
Modulation	RB Allocation		Conducted Power (dBm/10MHz)			Antenna gain		EIRP (dBm/10MHz)			Limit (dBm/10 MHz)	Verdict
	Size	Offset	LCH	MCH	HCH	(dBd)	(dBi)	LCH	MCH	HCH		
QPSK	50	0	22.32	22.43	22.66	/	18.00	40.32	40.43	40.66	47.0	PASS
16QAM	50	0	21.63	21.24	21.34	/	18.00	39.63	39.24	39.34	47.0	PASS
64QAM	50	0	20.44	20.55	20.66	/	18.00	38.44	38.55	38.66	47.0	PASS

Note:
4) EIRP = Conducted output power + Antenna gain (dBi)
5) All modes have been tested and we only record the worst test data.
6) Full RB test mode

EIRP Test data Test Band: 48 15MHz Bandwidth												
Modulation	RB Allocation		Conducted Power (dBm/10MHz)			Antenna gain		EIRP (dBm/10MHz)			Limit (dBm/10 MHz)	Verdict
	Size	Offset	LCH	MCH	HCH	(dBd)	(dBi)	LCH	MCH	HCH		
QPSK	75	0	22.01	22.09	22.04	/	18.00	40.01	40.09	40.04	47.0	PASS
16QAM	75	0	21.52	21.46	21.44	/	18.00	39.52	39.46	39.44	47.0	PASS
64QAM	75	0	20.16	20.06	20.44	/	18.00	38.16	38.06	38.44	47.0	PASS

Note:
4) EIRP = Conducted output power + Antenna gain (dBi)
5) All modes have been tested and we only record the worst test data.
6) Full RB test mode

EIRP Test data Test Band: 48 20MHz Bandwidth												
Modulation	RB Allocation		Conducted Power (dBm/10MHz)			Antenna gain		EIRP (dBm/10MHz)			Limit (dBm/10 MHz)	Verdict
	Size	Offset	LCH	MCH	HCH	(dBd)	(dBi)	LCH	MCH	HCH		
QPSK	100	0	22.41	22.48	22.05	/	18.00	40.41	40.48	40.05	47.0	PASS
16QAM	100	0	21.35	21.13	21.41	/	18.00	39.35	39.13	39.41	47.0	PASS
64QAM	100	0	20.14	20.18	20.04	/	18.00	38.14	38.18	38.04	47.0	PASS

Note:
4) EIRP = Conducted output power + Antenna gain (dBi)
5) All modes have been tested and we only record the worst test data.
6) Full RB test mode

EIRP Test data_Intra-band contiguous CA for LTE Band 48												
Bandwidth (MHz)		Modulation	Power (dBm/10MHz)			Antenna Gain (dBi)	EIRP (dBm/10MHz)			Limit (dBm/10MHz)	Verdict	
PCC	SCC		LCH	MCH	HCH		LCH	MCH	HCH			
5	20	QPSK	20.95	21.05	20.82	/	18.00	38.95	39.05	47.0	Pass	
5	20	16QAM	21.22	21.25	20.98	/	18.00	39.22	39.25	47.0	Pass	
5	20	64QAM	20.88	21.04	21.27	/	18.00	38.88	39.04	47.0	Pass	
10	20	QPSK	20.88	20.86	21.52	/	18.00	38.88	38.86	47.0	Pass	
10	20	16QAM	20.95	20.98	21.08	/	18.00	38.95	38.98	47.0	Pass	
10	20	64QAM	21.39	21.07	20.85	/	18.00	39.39	39.07	47.0	Pass	
15	20	QPSK	21.12	21.16	20.99	/	18.00	39.12	39.16	47.0	Pass	
15	20	16QAM	21.31	20.84	21.12	/	18.00	39.31	38.84	47.0	Pass	
15	20	64QAM	21.05	20.77	20.89	/	18.00	39.05	38.77	47.0	Pass	
20	20	QPSK	21.03	21.31	21.12	/	18.00	39.03	39.31	47.0	Pass	
20	20	16QAM	20.85	21.29	21.08	/	18.00	38.85	39.29	47.0	Pass	
20	20	64QAM	21.32	21.39	21.16	/	18.00	39.32	39.39	47.0	Pass	
20	5	QPSK	21.22	21.36	21.33	/	18.00	39.22	39.36	47.0	Pass	
20	5	16QAM	21.27	20.84	21.46	/	18.00	39.27	38.84	47.0	Pass	
20	5	64QAM	20.91	20.82	21.46	/	18.00	38.91	38.82	47.0	Pass	
20	10	QPSK	21.2	21.47	21.29	/	18.00	39.2	39.47	47.0	Pass	
20	10	16QAM	21.09	21.43	20.97	/	18.00	39.09	39.43	47.0	Pass	
20	10	64QAM	20.75	21.49	21.37	/	18.00	38.75	39.49	47.0	Pass	
20	15	QPSK	21.51	21.22	21.03	/	18.00	39.51	39.22	47.0	Pass	
20	15	16QAM	20.98	21.18	20.92	/	18.00	38.98	39.18	47.0	Pass	
20	15	64QAM	20.88	21.26	21.2	/	18.00	38.88	39.26	47.0	Pass	

Note:
7) EIRP = Conducted output power + Antenna gain (dBi)
8) All modes have been tested and we only record the worst test data.
9) Full RB test mode

EIRP Test data_ Intra-band non-contiguous CA for LTE Band 48											
Bandwidth (MHz)		Modulation	Power (dBm/10MHz)			Antenna Gain (dBi)	EIRP (dBm/10MHz)			Limit (dBm/10MHz)	Verdict
PCC	SCC		LCH	MCH	HCH		LCH	MCH	HCH		
5	20	QPSK	21.04	21.15	21.02	/	18.00	39.04	39.15	47.0	Pass
5	20	16QAM	20.8	20.92	20.97	/	18.00	38.8	38.92	47.0	Pass
5	20	64QAM	21.2	21.04	20.91	/	18.00	39.2	39.04	47.0	Pass
10	20	QPSK	21.01	20.83	21.66	/	18.00	39.01	38.83	47.0	Pass
10	20	16QAM	20.8	20.92	20.94	/	18.00	38.8	38.92	47.0	Pass
10	20	64QAM	21.13	21.1	21.08	/	18.00	39.13	39.1	47.0	Pass
15	20	QPSK	21.22	21.24	20.96	/	18.00	39.22	39.24	47.0	Pass
15	20	16QAM	21.23	20.89	20.96	/	18.00	39.23	38.89	47.0	Pass
15	20	64QAM	21.2	21.1	21.17	/	18.00	39.2	39.1	47.0	Pass
20	20	QPSK	20.9	21.33	21.21	/	18.00	38.9	39.33	47.0	Pass
20	20	16QAM	21.01	21.34	21.22	/	18.00	39.01	39.34	47.0	Pass
20	20	64QAM	21.25	21.03	21.12	/	18.00	39.25	39.03	47.0	Pass
20	5	QPSK	21.09	21.04	21.63	/	18.00	39.09	39.04	47.0	Pass
20	5	16QAM	21.16	20.89	21.32	/	18.00	39.16	38.89	47.0	Pass
20	5	64QAM	21.1	20.94	21.22	/	18.00	39.1	38.94	47.0	Pass
20	10	QPSK	21.25	21.56	21.28	/	18.00	39.25	39.56	47.0	Pass
20	10	16QAM	21.3	21.66	20.76	/	18.00	39.3	39.66	47.0	Pass
20	10	64QAM	21.02	21.48	21.31	/	18.00	39.02	39.48	47.0	Pass
20	15	QPSK	21.61	21.16	20.83	/	18.00	39.61	39.16	47.0	Pass
20	15	16QAM	21.03	20.97	20.86	/	18.00	39.03	38.97	47.0	Pass
20	15	64QAM	20.82	21.4	21.04	/	18.00	38.82	39.4	47.0	Pass

Note:
10) EIRP = Conducted output power + Antenna gain (dBi)
11) All modes have been tested and we only record the worst test data.
12) Full RB test mode

PSD Test data_Test Band: 48 _ 5MHz Bandwidth												
Modulation	RB Allocation		PSD (dBm/MHz)			Antenna gain		EIRP PSD (dBm/MHz)			Limit (dBm/M Hz)	Verdict
	Size	Offset	LCH	MCH	HCH	(dBd)	(dBi)	LCH	MCH	HCH		
QPSK	25	0	10.66	13.51	14.00	/	18.00	28.66	31.51	32	37.0	PASS
16QAM	25	0	10.51	11.99	13.04	/	18.00	28.51	29.99	31.04	37.0	PASS
64QAM	25	0	9.12	11.10	11.94	/	18.00	27.12	29.1	29.94	37.0	PASS

Note:
1) EIRP PSD= Conducted PSD + Antenna gain (dBi)
2) All modes have been tested and we only record the worst test data.
3) Full RB test mode

PSD Test data_Test Band: 48 _ 10MHz Bandwidth												
Modulation	RB Allocation		PSD (dBm/MHz)			Antenna gain		EIRP PSD (dBm/MHz)			Limit (dBm/M Hz)	Verdict
	Size	Offset	LCH	MCH	HCH	(dBd)	(dBi)	LCH	MCH	HCH		
QPSK	50	0	8.67	9.89	10.68	/	18.00	26.67	27.89	28.68	37.0	PASS
16QAM	50	0	6.92	10.29	9.91	/	18.00	24.92	28.29	27.91	37.0	PASS
64QAM	50	0	6.17	8.17	8.44	/	18.00	24.17	26.17	26.44	37.0	PASS

Note:
1) EIRP PSD= Conducted PSD + Antenna gain (dBi)
2) All modes have been tested and we only record the worst test data.
3) Full RB test mode

PSD Test data_Test Band: 48 _ 15MHz Bandwidth												
Modulation	RB Allocation		PSD (dBm/MHz)			Antenna gain		EIRP PSD (dBm/MHz)			Limit (dBm/M Hz)	Verdict
	Size	Offset	LCH	MCH	HCH	(dBd)	(dBi)	LCH	MCH	HCH		
QPSK	75	0	6.55	8.65	9.71	/	18.00	24.55	26.65	27.71	37.0	PASS
16QAM	75	0	5.57	7.55	8.07	/	18.00	23.57	25.55	26.07	37.0	PASS
64QAM	75	0	4.79	6.65	7.85	/	18.00	22.79	24.65	25.85	37.0	PASS

Note:
1) EIRP PSD= Conducted PSD + Antenna gain (dBi)
2) All modes have been tested and we only record the worst test data.
3) Full RB test mode

PSD Test data_Test Band: 48 _ 20MHz Bandwidth												
Modulation	RB Allocation		PSD (dBm/MHz)			Antenna gain		EIRP PSD (dBm/MHz)			Limit (dBm/M Hz)	Verdict
	Size	Offset	LCH	MCH	HCH	(dBd)	(dBi)	LCH	MCH	HCH		
QPSK	100	0	5.69	8.62	8.83	/	18.00	23.69	26.62	26.83	37.0	PASS
16QAM	100	0	4.61	9.14	7.73	/	18.00	22.61	27.14	25.73	37.0	PASS
64QAM	100	0	3.65	5.26	6.43	/	18.00	21.65	23.26	24.43	37.0	PASS

Note:
1) EIRP PSD= Conducted PSD + Antenna gain (dBi)
2) All modes have been tested and we only record the worst test data.
3) Full RB test mode

PSD Test data_Intra-band contiguous CA for LTE Band 48											
Bandwidth (MHz)		Modulation	PSD (dBm/MHz)			Antenna Gain (dBi)	EIRP PSD (dBm/MHz)			Limit (dBm/MHz)	Verdict
PCC	SCC		LCH	MCH	HCH		LCH	MCH	HCH		
5	20	QPSK	7.68	9.46	9.39	18.00	25.68	27.46	27.39	37.0	Pass
5	20	16QAM	6.74	8.46	8.31	18.00	24.74	26.46	26.31	37.0	Pass
5	20	64QAM	6.58	8.33	8.33	18.00	24.58	26.33	26.33	37.0	Pass
10	20	QPSK	5.41	6.45	6.43	18.00	23.41	24.45	24.43	37.0	Pass
10	20	16QAM	4.85	5.35	5.34	18.00	22.85	23.35	23.34	37.0	Pass
10	20	64QAM	3.60	5.35	6.17	18.00	21.6	23.35	24.17	37.0	Pass
15	20	QPSK	3.24	4.86	5.39	18.00	21.24	22.86	23.39	37.0	Pass
15	20	16QAM	2.20	3.89	4.24	18.00	20.2	21.89	22.24	37.0	Pass
15	20	64QAM	2.18	3.88	3.99	18.00	20.18	21.88	21.99	37.0	Pass
20	20	QPSK	2.48	4.05	4.16	18.00	20.48	22.05	22.16	37.0	Pass
20	20	16QAM	1.46	2.92	3.24	18.00	19.46	20.92	21.24	37.0	Pass
20	20	64QAM	1.39	2.91	3.25	18.00	19.39	20.91	21.25	37.0	Pass
20	5	QPSK	6.76	6.37	6.16	18.00	24.76	24.37	24.16	37.0	Pass
20	5	16QAM	5.75	5.23	5.16	18.00	23.75	23.23	23.16	37.0	Pass
20	5	64QAM	5.74	5.29	5.21	18.00	23.74	23.29	23.21	37.0	Pass
20	10	QPSK	4.54	5.12	5.48	18.00	22.54	23.12	23.48	37.0	Pass
20	10	16QAM	3.66	4.12	5.09	18.00	21.66	22.12	23.09	37.0	Pass
20	10	64QAM	3.71	4.15	5.10	18.00	21.71	22.15	23.1	37.0	Pass
20	15	QPSK	2.90	3.98	4.31	18.00	20.9	21.98	22.31	37.0	Pass
20	15	16QAM	2.05	2.97	3.17	18.00	20.05	20.97	21.17	37.0	Pass
20	15	64QAM	2.04	3.09	3.30	18.00	20.04	21.09	21.3	37.0	Pass

Note:

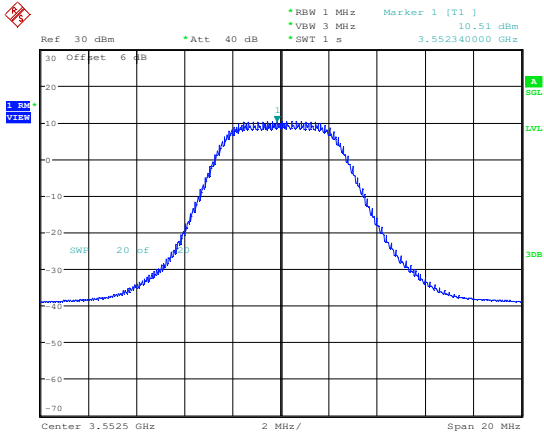
- 1) EIRP PSD= Conducted PSD + Antenna gain (dBi)
- 2) All modes have been tested and we only record the worst test data.
- 3) Full RB test mode

PSD Test data_Intra-band non-contiguous CA for LTE Band 48											
Bandwidth (MHz)		Modulation	PSD (dBm/MHz)			Antenna Gain (dBi)	EIRP PSD (dBm/MHz)			Limit (dBm/MHz)	Verdict
PCC	SCC		LCH	MCH	HCH		LCH	MCH	HCH		
5	20	QPSK	-0.45	1.4	2.02	18.00	17.55	19.4	20.02	37.0	Pass
5	20	16QAM	-0.36	1.44	2.13	18.00	17.64	19.44	20.13	37.0	Pass
5	20	64QAM	-0.43	1.33	2.01	18.00	17.57	19.33	20.01	37.0	Pass
10	20	QPSK	-2.38	-0.20	0.37	18.00	15.62	17.8	18.37	37.0	Pass
10	20	16QAM	-2.29	-0.21	0.24	18.00	15.71	17.79	18.24	37.0	Pass
10	20	64QAM	-2.36	-0.20	0.26	18.00	15.64	17.8	18.26	37.0	Pass
15	20	QPSK	-2.91	-1.21	-0.75	18.00	15.09	16.79	17.25	37.0	Pass
15	20	16QAM	-2.98	-1.25	-0.79	18.00	15.02	16.75	17.21	37.0	Pass
15	20	64QAM	-2.98	-1.18	-0.78	18.00	15.02	16.82	17.22	37.0	Pass
20	20	QPSK	-2.83	-1.21	-0.79	18.00	15.17	16.79	17.21	37.0	Pass
20	20	16QAM	-2.82	-1.08	-0.67	18.00	15.18	16.92	17.33	37.0	Pass
20	20	64QAM	-2.83	-1.07	-0.68	18.00	15.17	16.93	17.32	37.0	Pass
20	5	QPSK	-3.54	0.11	-0.64	18.00	14.46	18.11	17.36	37.0	Pass
20	5	16QAM	-3.63	0.05	-0.79	18.00	14.37	18.05	17.21	37.0	Pass
20	5	64QAM	-3.70	-0.08	-0.70	18.00	14.3	17.92	17.3	37.0	Pass
20	10	QPSK	-1.61	-1.41	-1.09	18.00	16.39	16.59	16.91	37.0	Pass
20	10	16QAM	-1.66	-1.39	-1.15	18.00	16.34	16.61	16.85	37.0	Pass
20	10	64QAM	-1.58	-1.52	-1.07	18.00	16.42	16.48	16.93	37.0	Pass
20	15	QPSK	-2.79	-2.26	-1.94	18.00	15.21	15.74	16.06	37.0	Pass
20	15	16QAM	-2.72	-2.07	-1.80	18.00	15.28	15.93	16.2	37.0	Pass
20	15	64QAM	-2.76	-2.11	-1.83	18.00	15.24	15.89	16.17	37.0	Pass

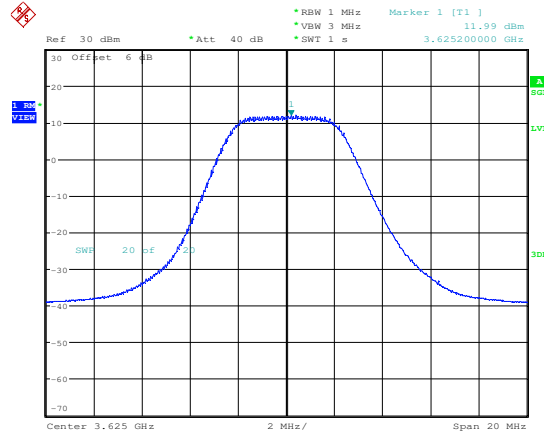
Note:
4) EIRP PSD= Conducted PSD + Antenna gain (dBi)
5) All modes have been tested and we only record the worst test data.
6) Full RB test mode

LTE TDD Band 48, Nominal Bandwidth: 5MHz, PSD

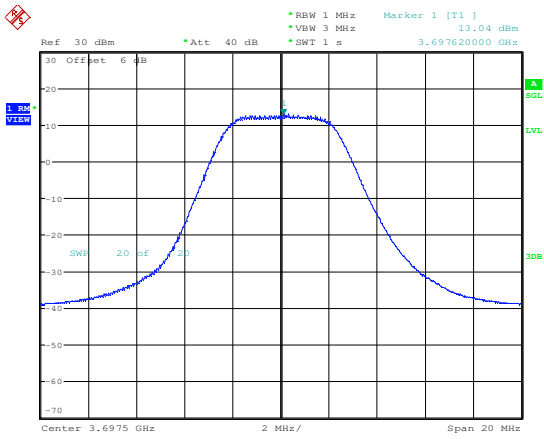
16QAM Low channel



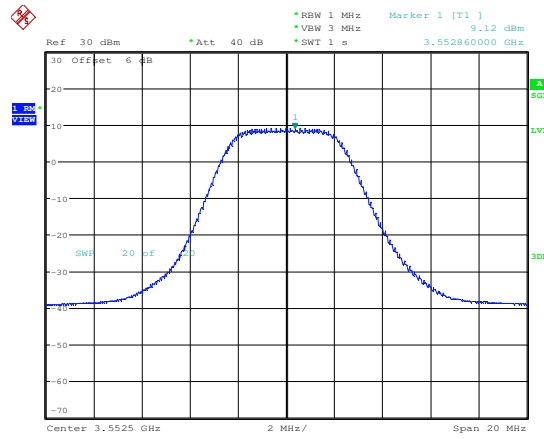
16QAM Middle channel



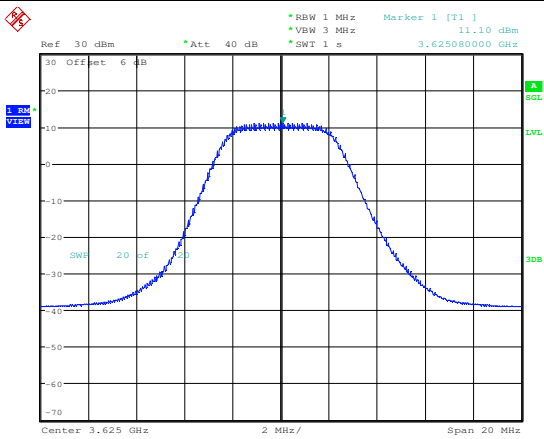
16QAM High channel



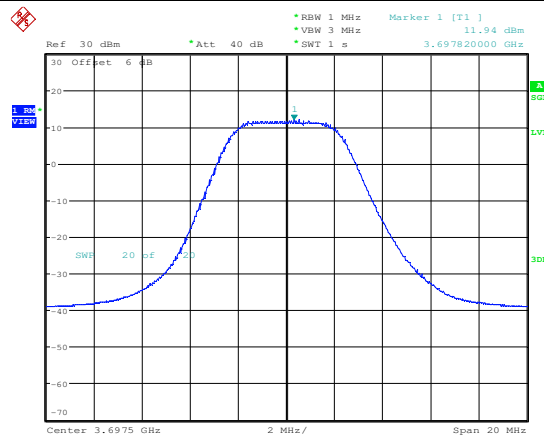
64QAM Low channel



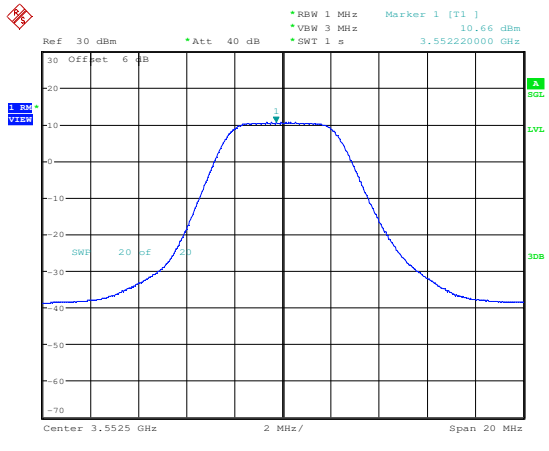
64QAM Middle channel



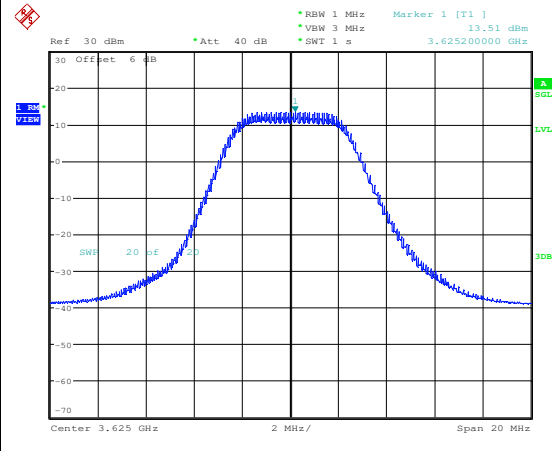
64QAM High channel



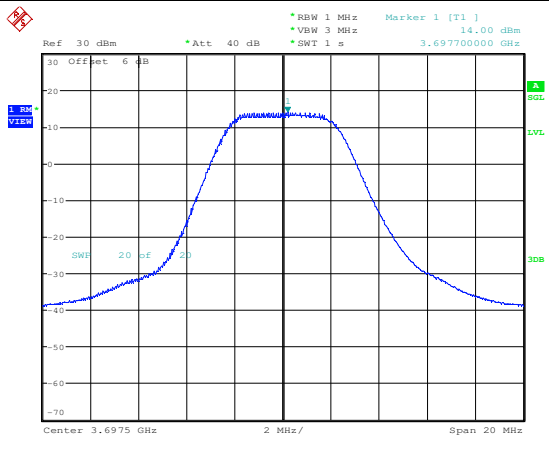
QPSK Low channel



QPSK Middle channel

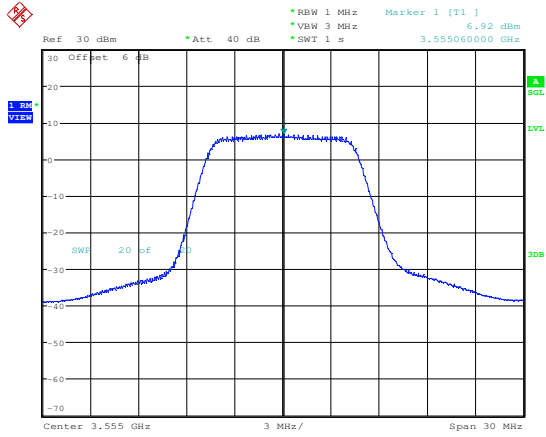


QPSK High channel

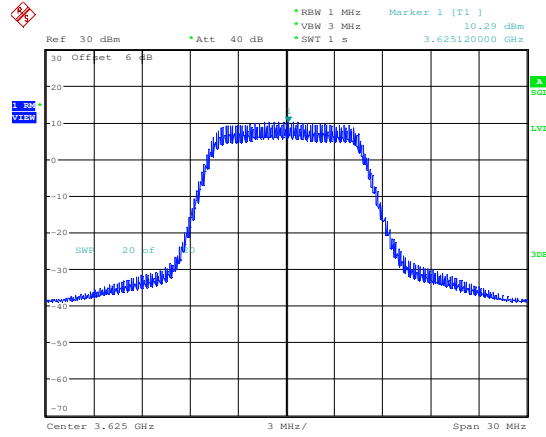


LTE TDD Band 48, Nominal Bandwidth: 10MHz, PSD

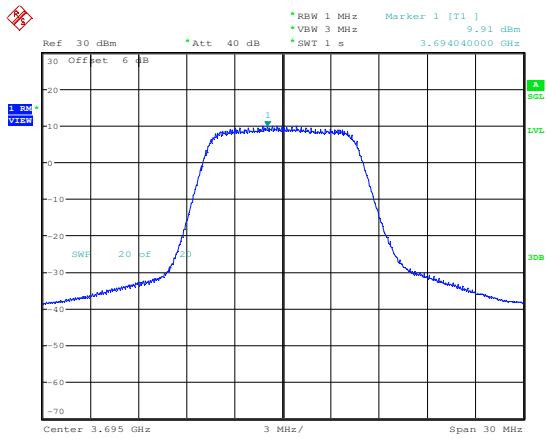
16QAM Low channel



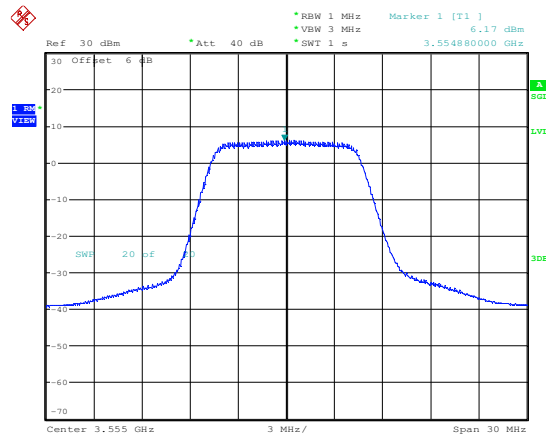
16QAM Middle channel



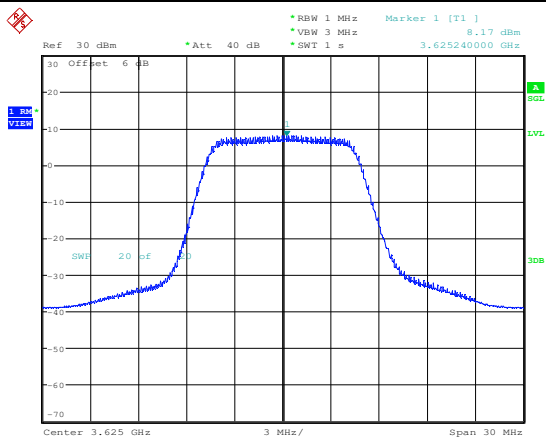
16QAM High channel



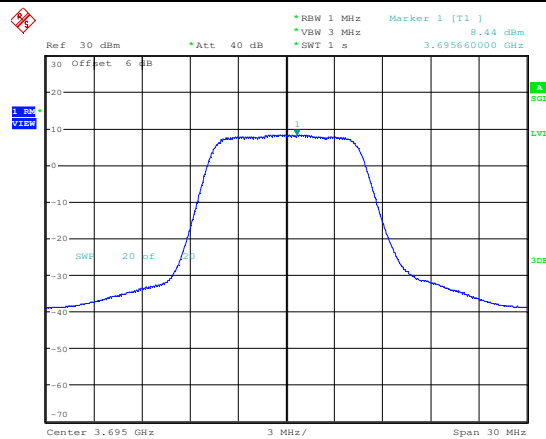
64QAM Low channel



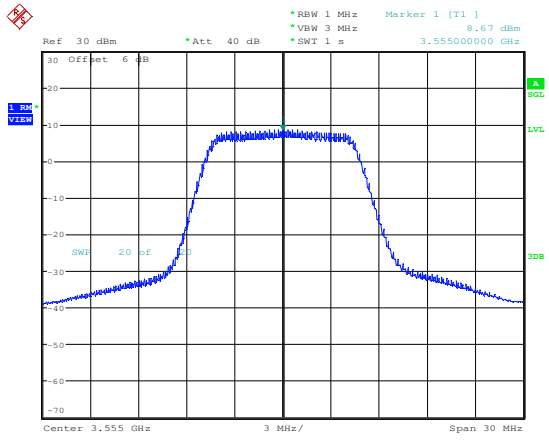
64QAM Middle channel



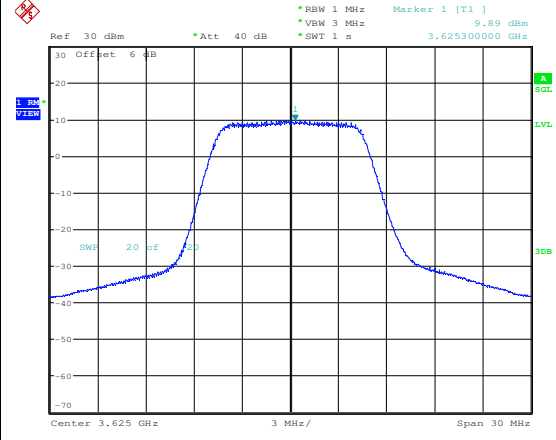
64QAM High channel



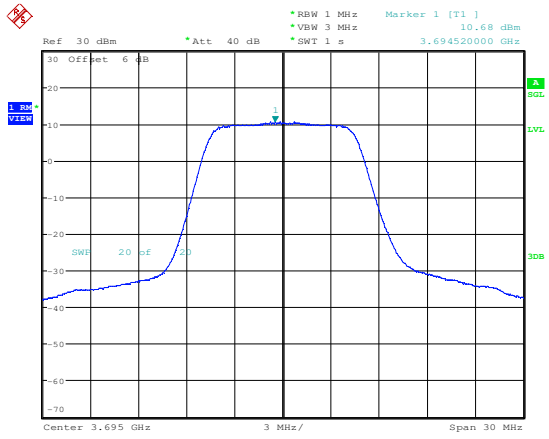
QPSK Low channel



QPSK Middle channel

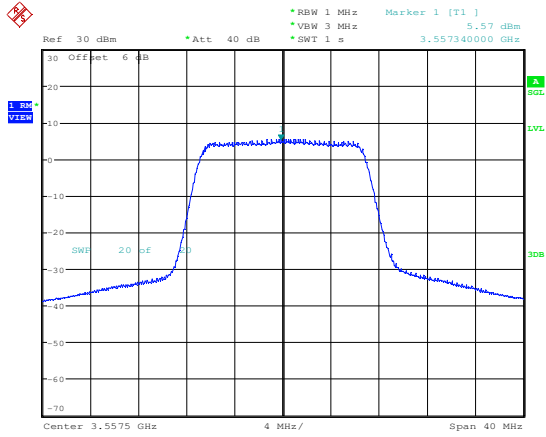


QPSK High channel

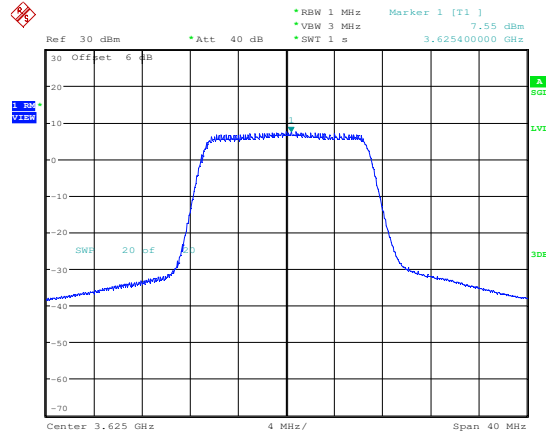


LTE TDD Band 48, Nominal Bandwidth: 15MHz, PSD

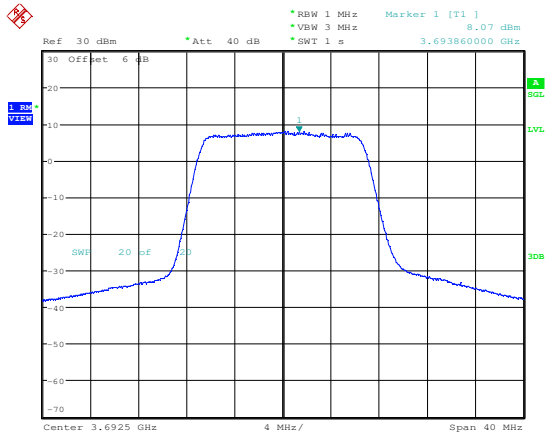
16QAM Low channel



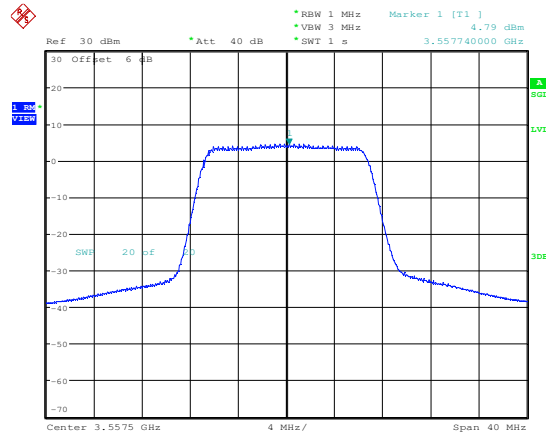
16QAM Middle channel



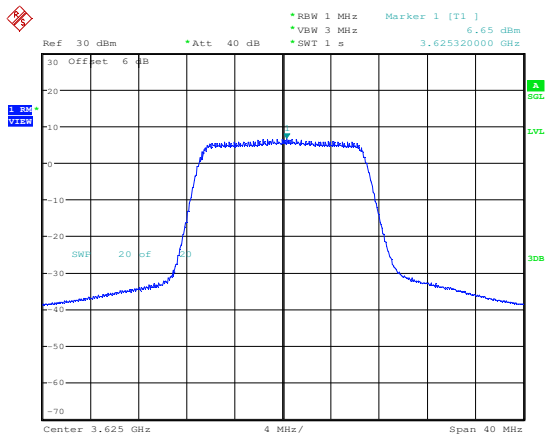
16QAM High channel



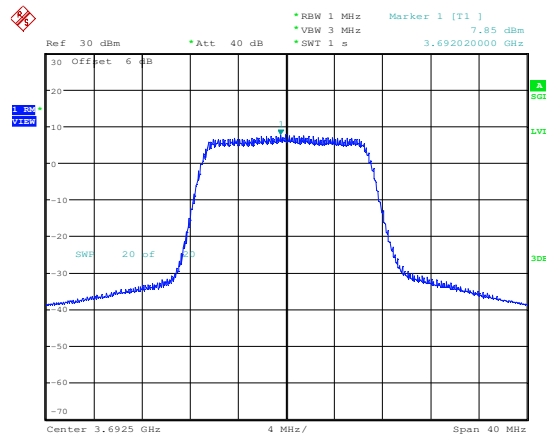
64QAM Low channel



64QAM Middle channel

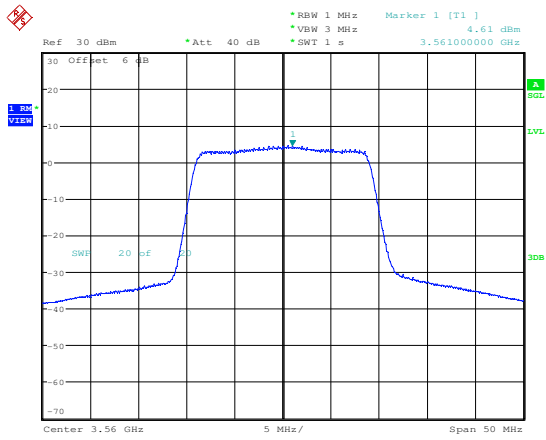


64QAM High channel

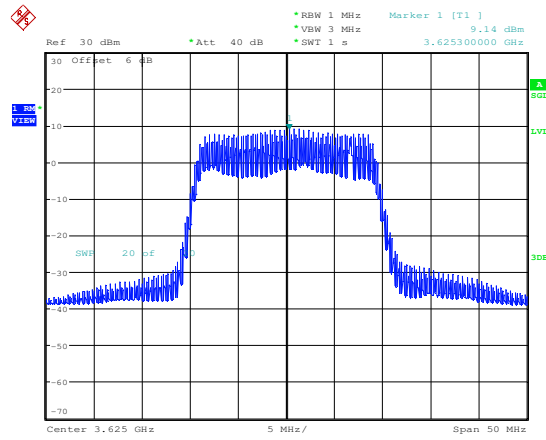


LTE TDD Band 48, Nominal Bandwidth: 20MHz, PSD

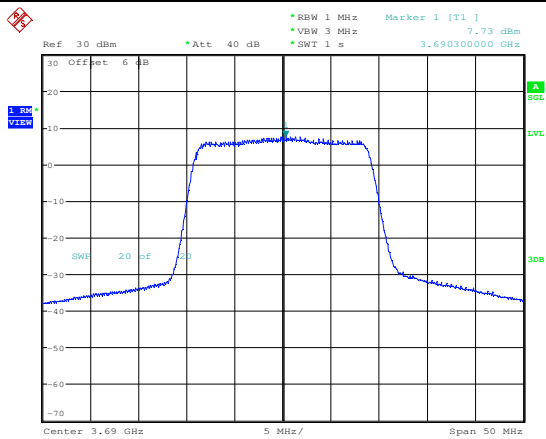
16QAM Low channel



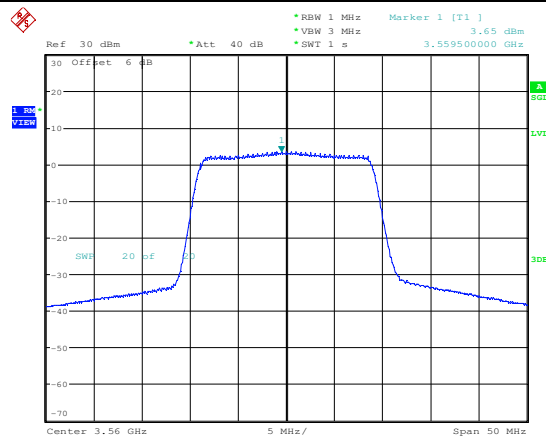
16QAM Middle channel



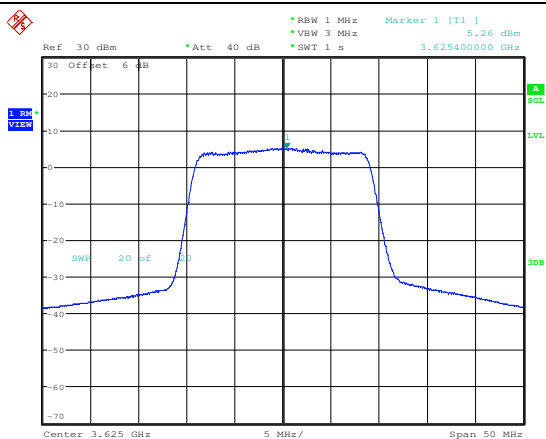
16QAM High channel



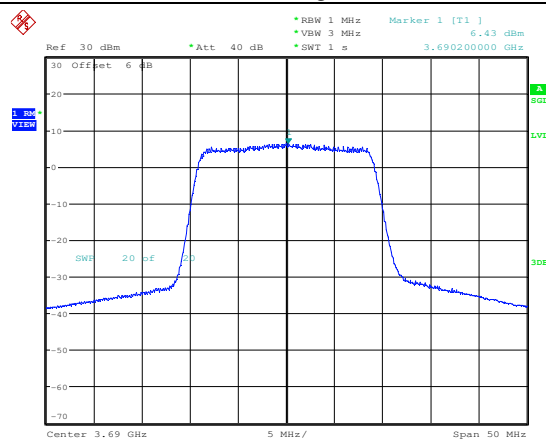
64QAM Low channel



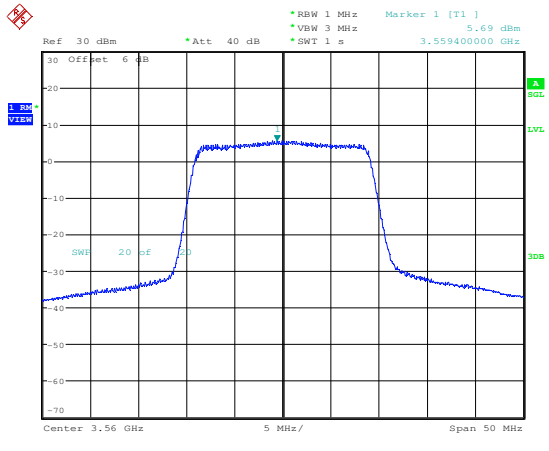
64QAM Middle channel



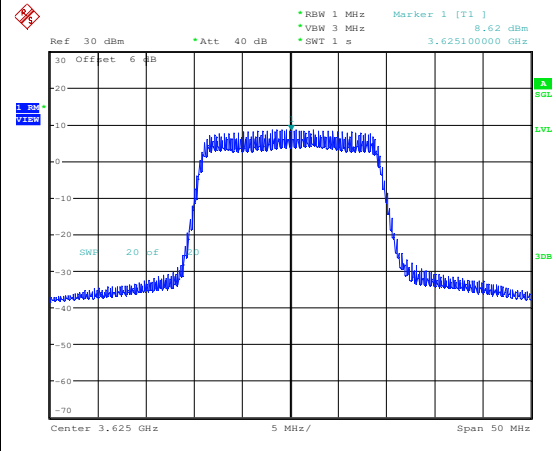
64QAM High channel



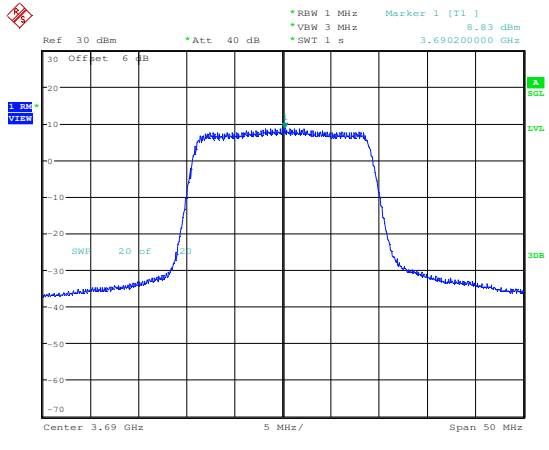
QPSK Low channel



QPSK Middle channel

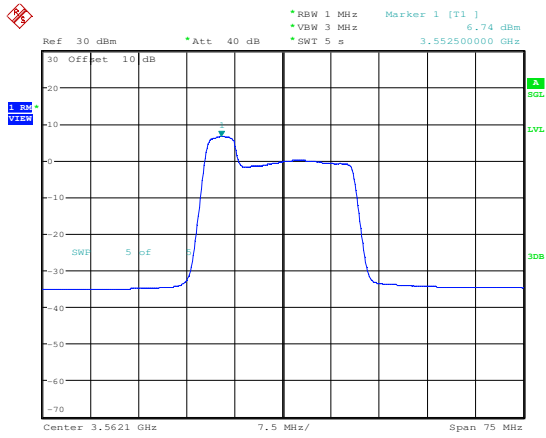


QPSK High channel

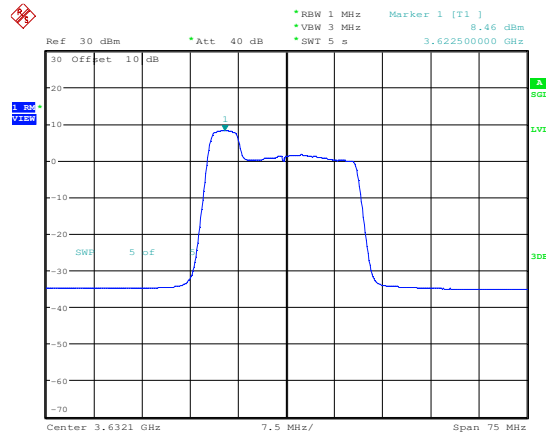


LTE TDD Band 48 Intra-band CA continuous, Nominal Bandwidth: 5-20MHz, PSD

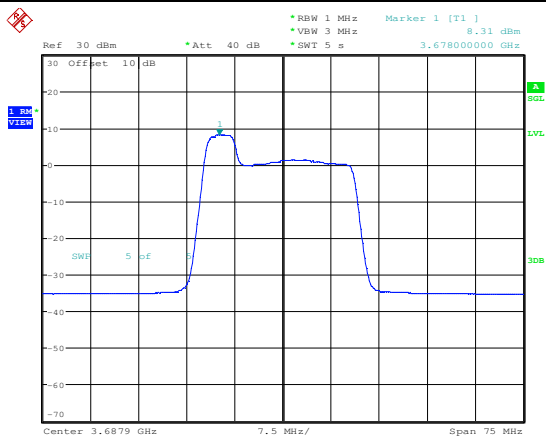
16QAM Low channel



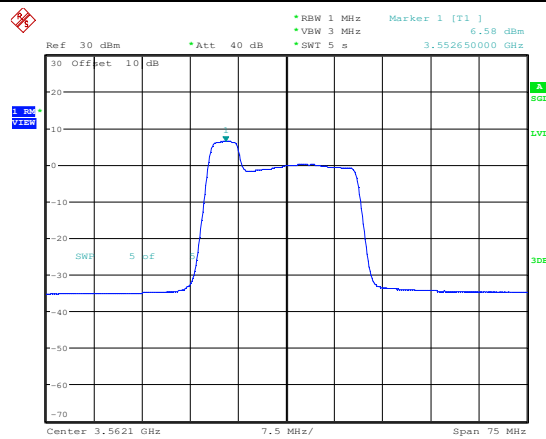
16QAM Middle channel



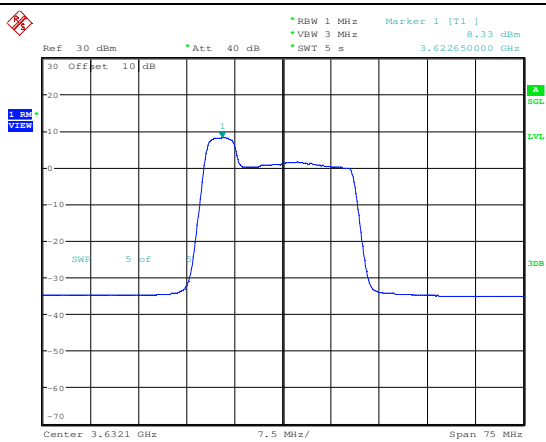
16QAM High channel



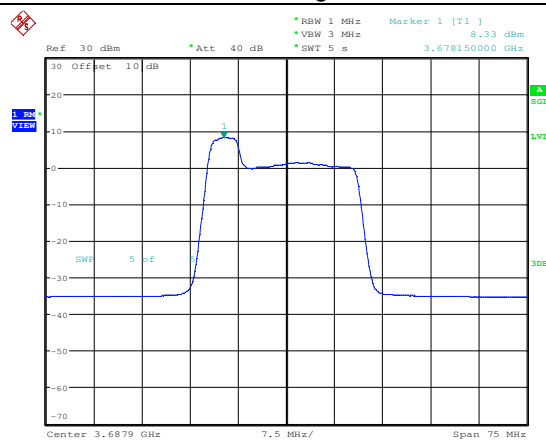
64QAM Low channel



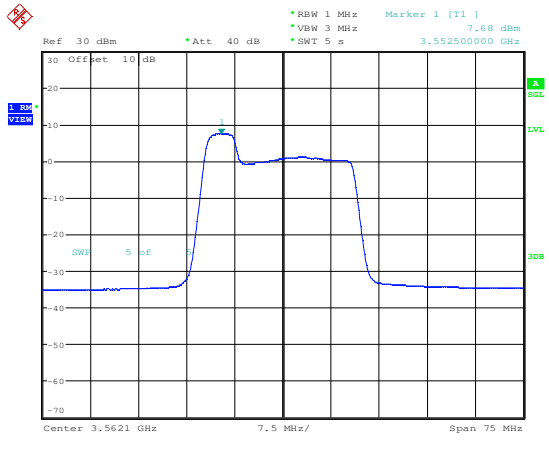
64QAM Middle channel



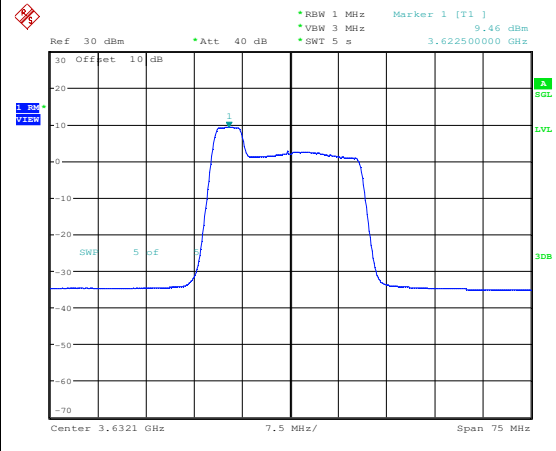
64QAM High channel



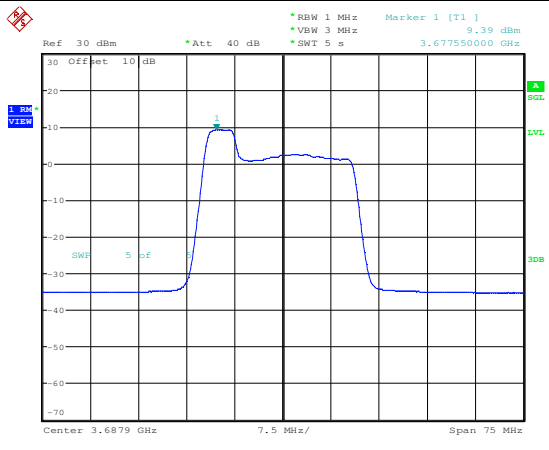
QPSK Low channel



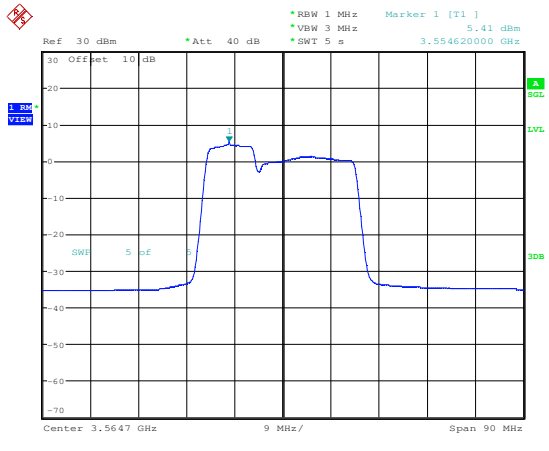
QPSK Middle channel



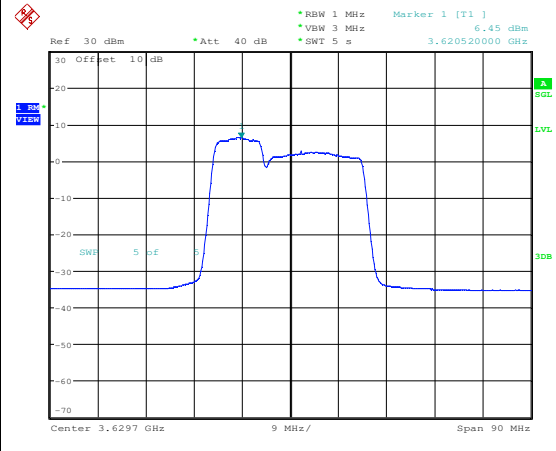
QPSK High channel



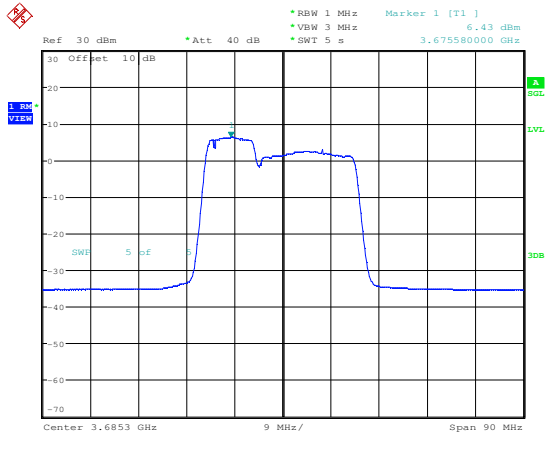
QPSK Low channel



QPSK Middle channel

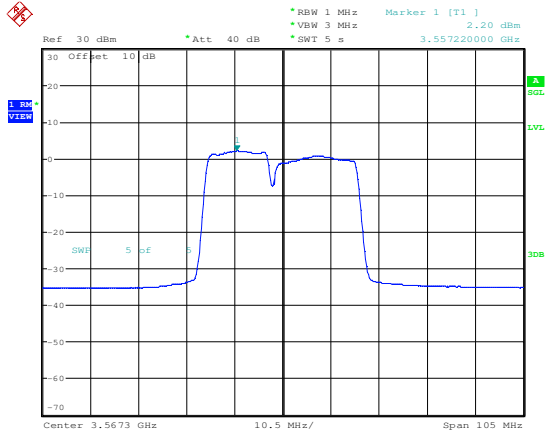


QPSK High channel

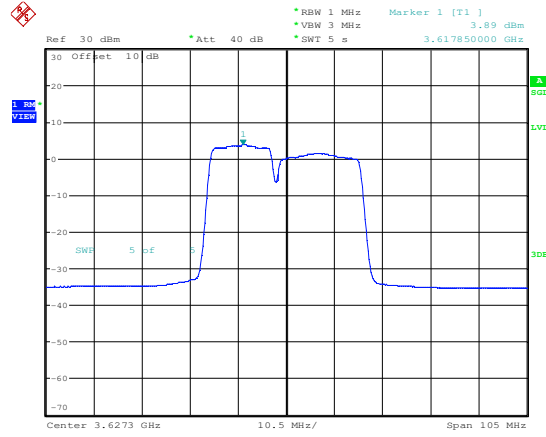


LTE TDD Band 48 Intra-band CA continuous, Nominal Bandwidth: 15-20MHz, PSD

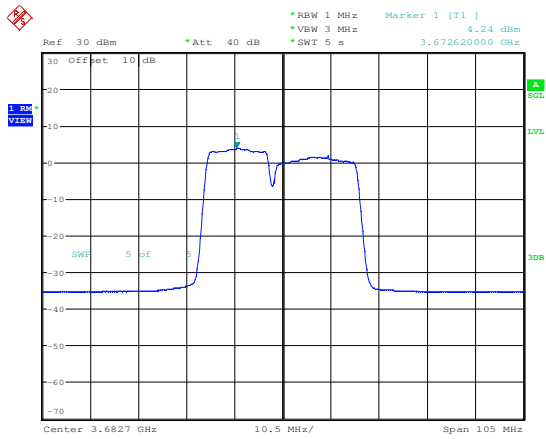
16QAM Low channel



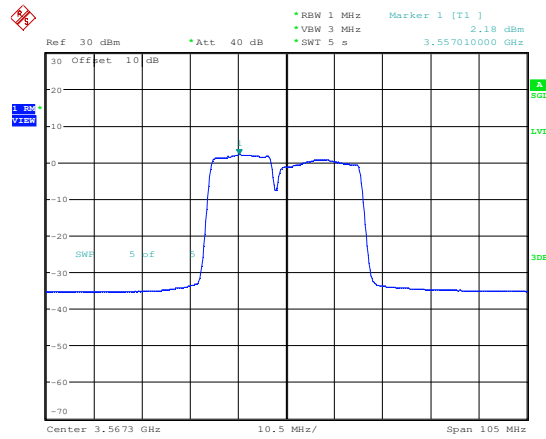
16QAM Middle channel



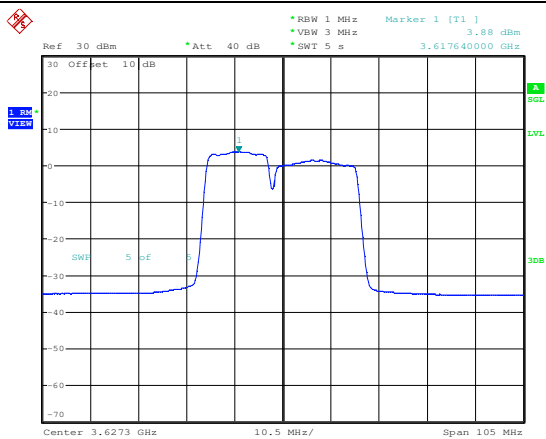
16QAM High channel



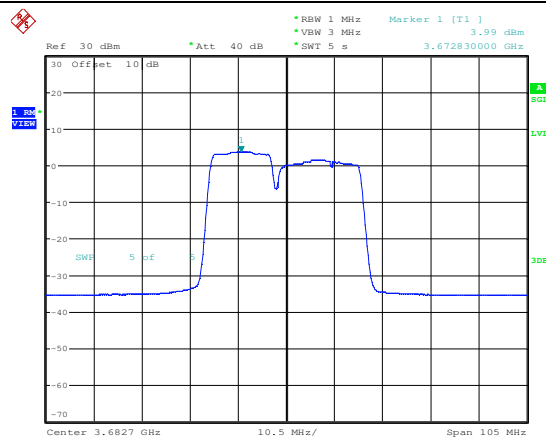
64QAM Low channel



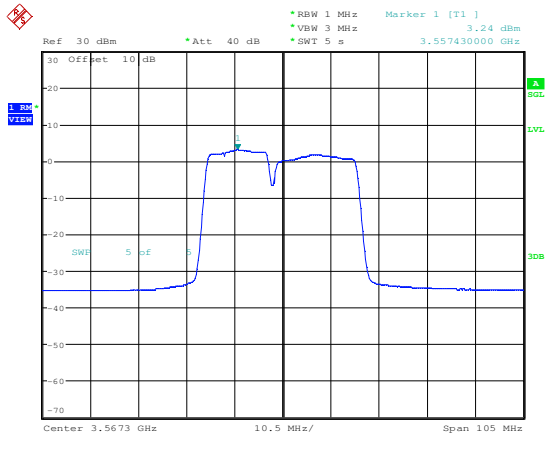
64QAM Middle channel



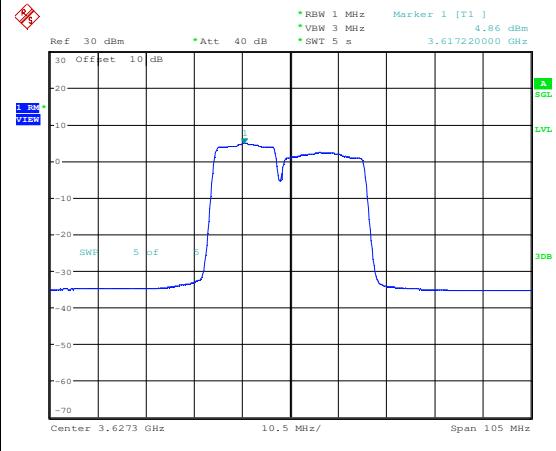
64QAM High channel



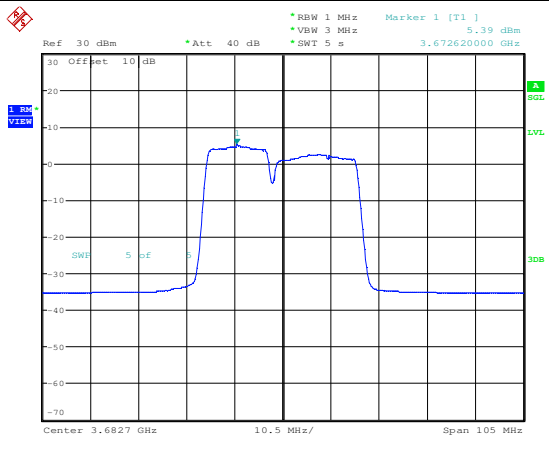
QPSK Low channel



QPSK Middle channel

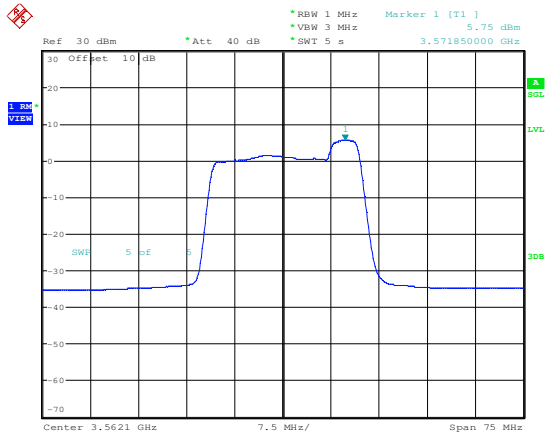


QPSK High channel

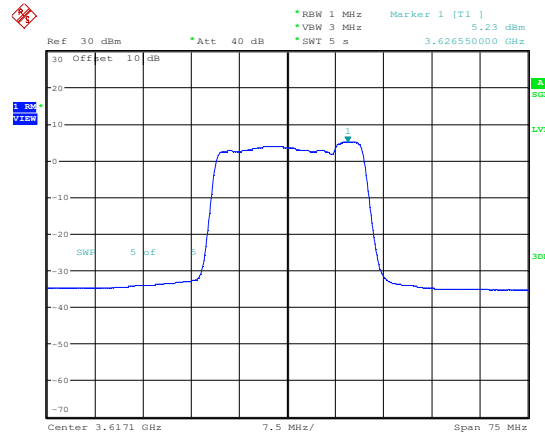


LTE TDD Band 48 Intra-band CA continuous, Nominal Bandwidth: 20-5MHz, PSD

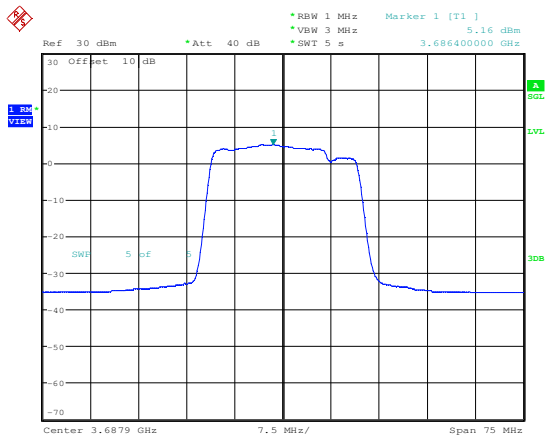
16QAM Low channel



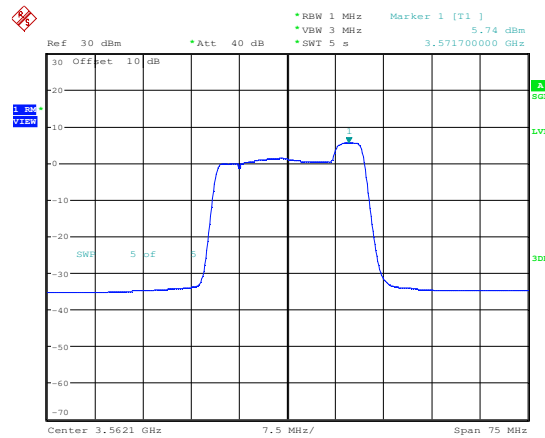
16QAM Middle channel



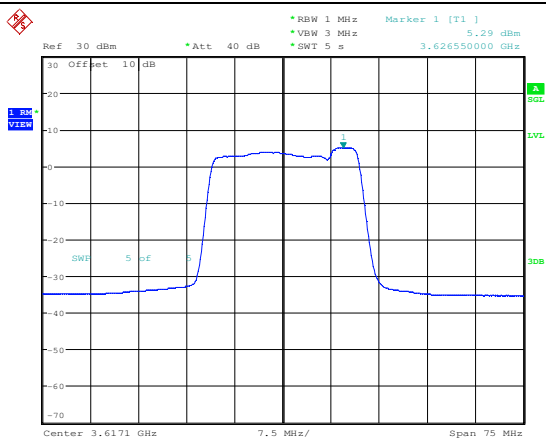
16QAM High channel



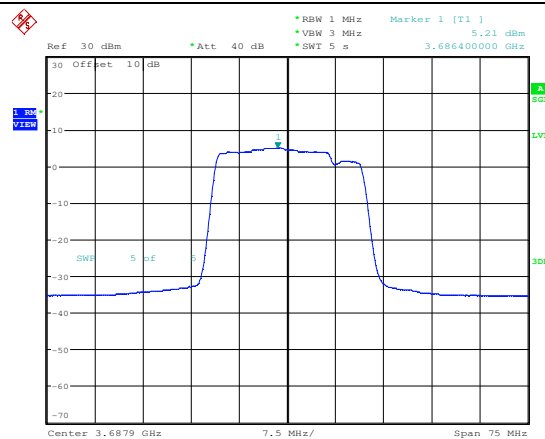
64QAM Low channel



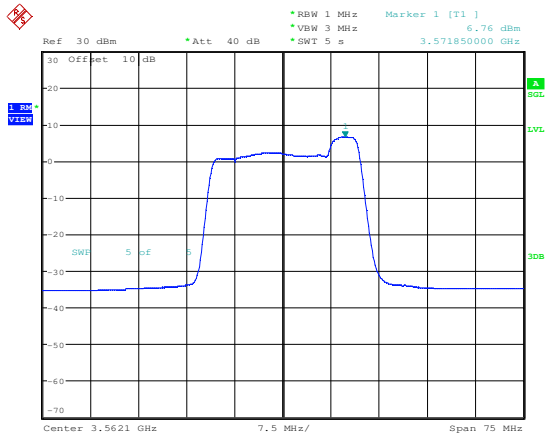
64QAM Middle channel



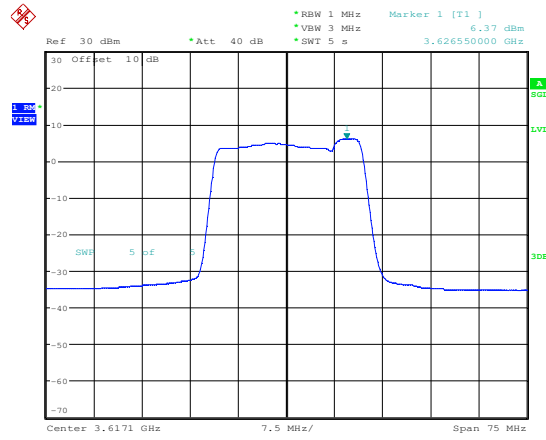
64QAM High channel



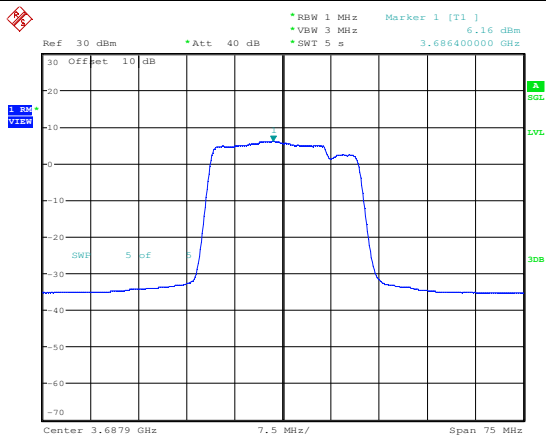
QPSK Low channel



QPSK Middle channel

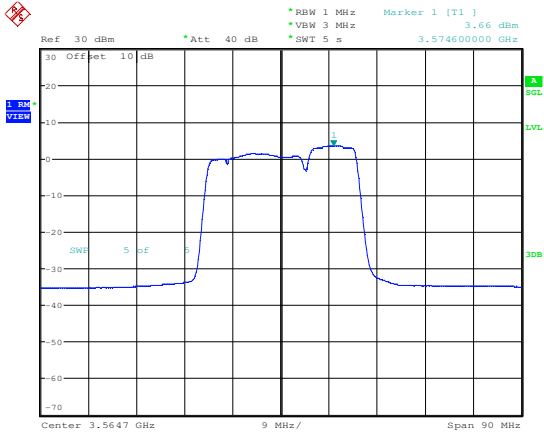


QPSK High channel

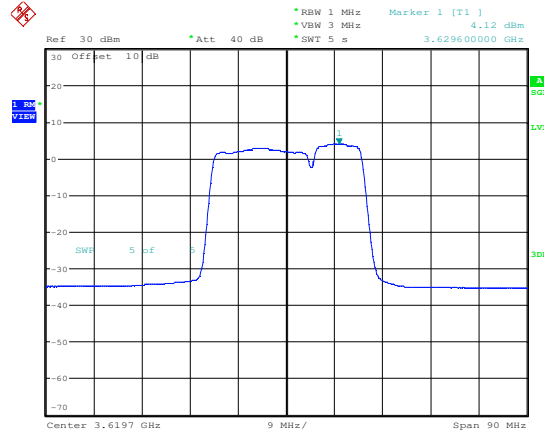


LTE TDD Band 48 Intra-band CA continuous, Nominal Bandwidth: 20-10MHz, PSD

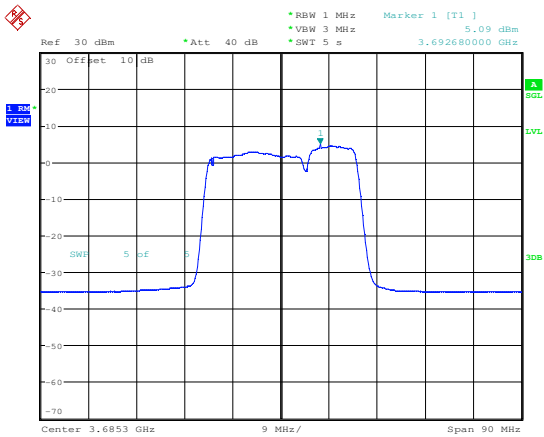
16QAM Low channel



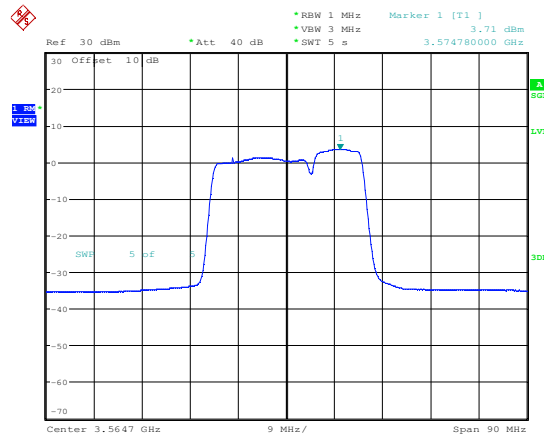
16QAM Middle channel



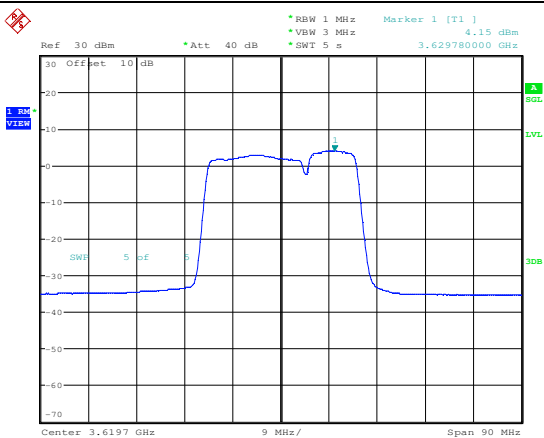
16QAM High channel



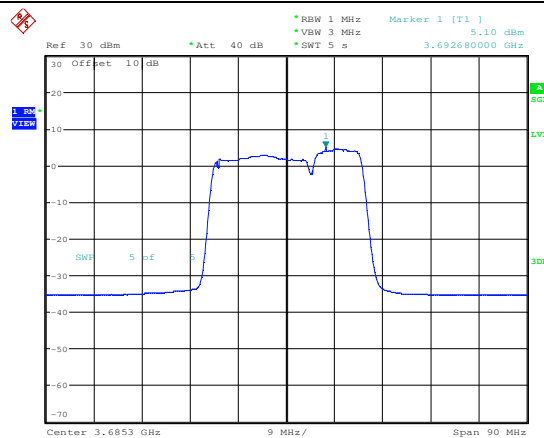
64QAM Low channel



64QAM Middle channel

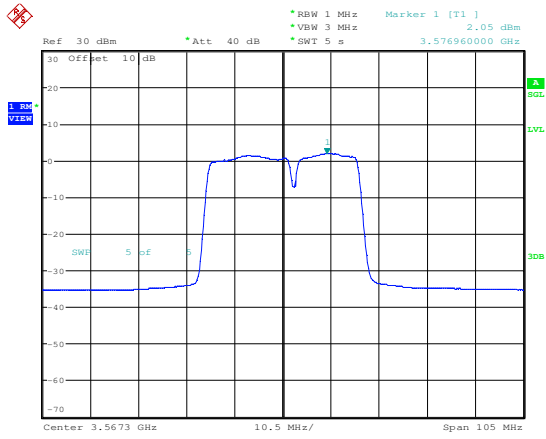


64QAM High channel

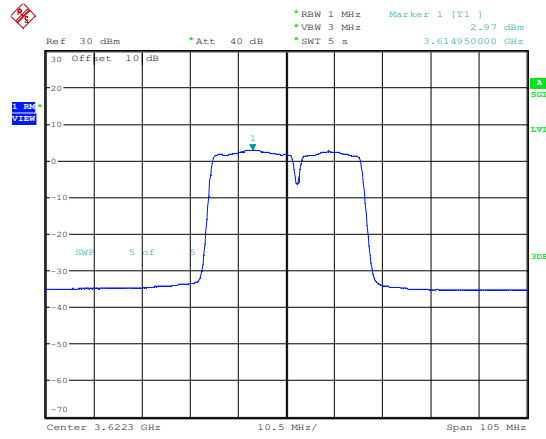


LTE TDD Band 48 Intra-band CA continuous, Nominal Bandwidth: 20-15MHz, PSD

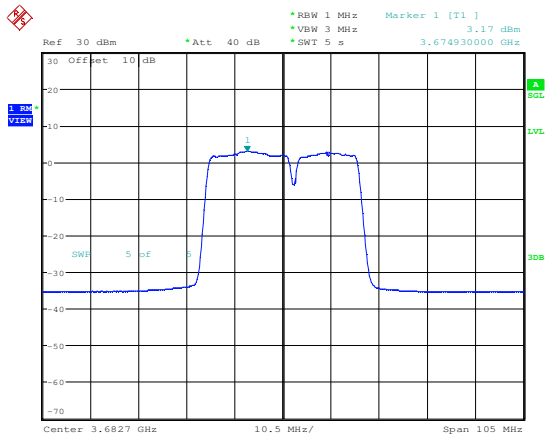
16QAM Low channel



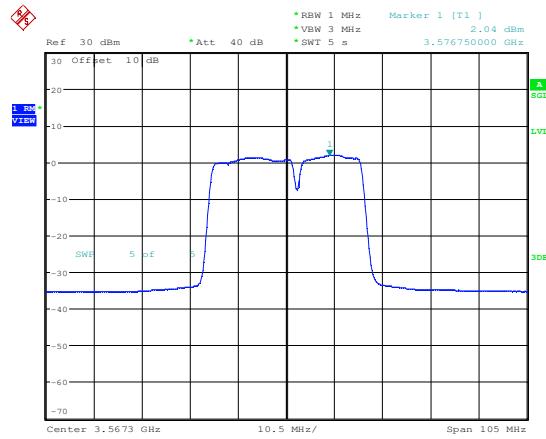
16QAM Middle channel



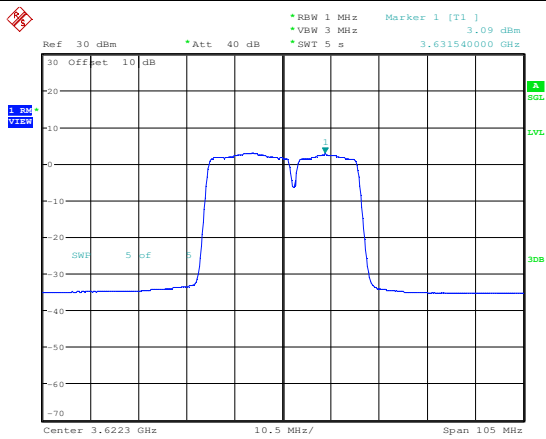
16QAM High channel



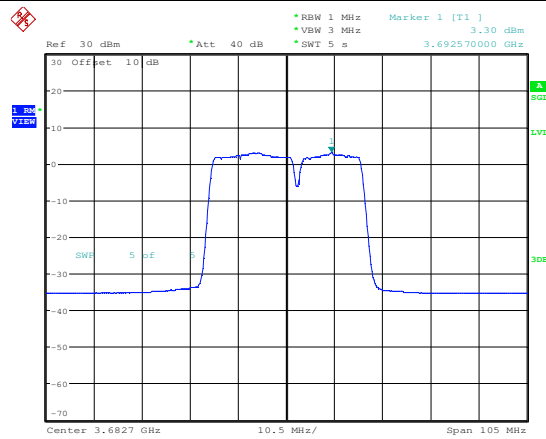
64QAM Low channel



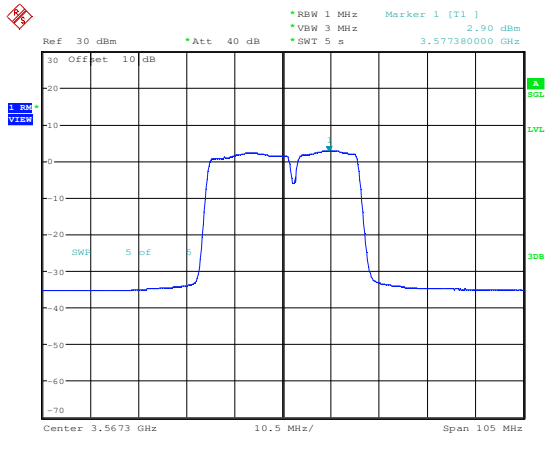
64QAM Middle channel



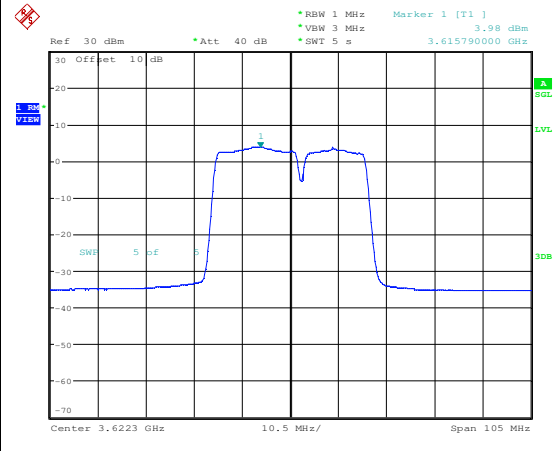
64QAM High channel



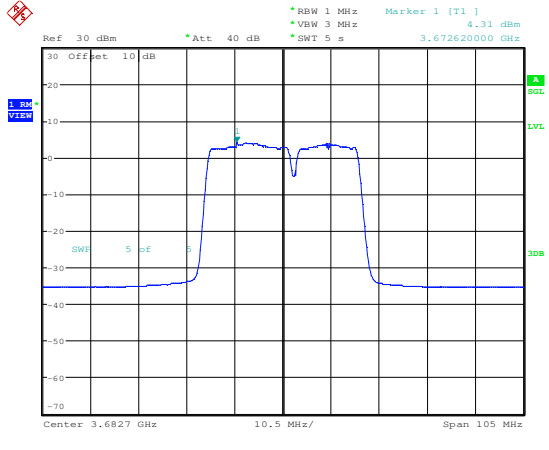
QPSK Low channel



QPSK Middle channel

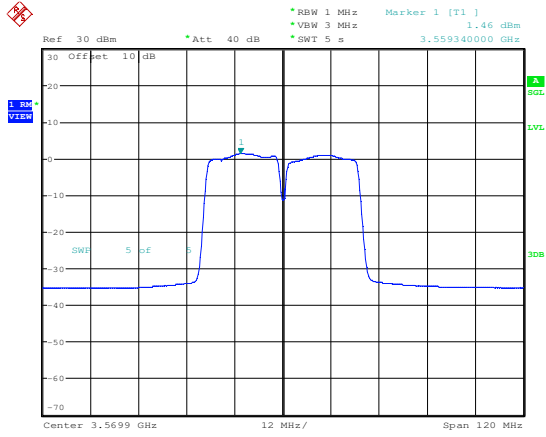


QPSK High channel

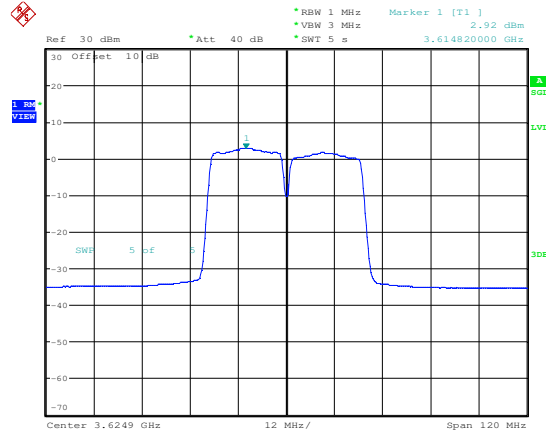


LTE TDD Band 48 Intra-band CA continuous, Nominal Bandwidth: 20-20MHz, PSD

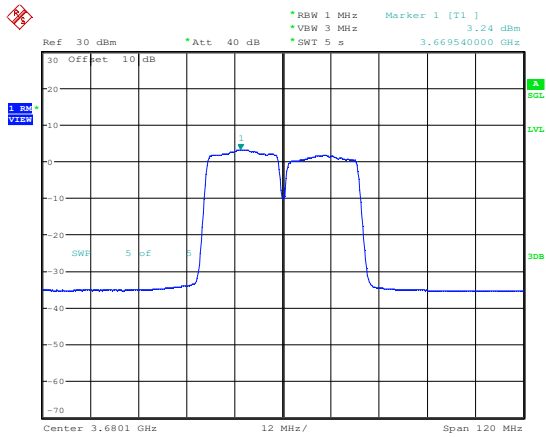
16QAM Low channel



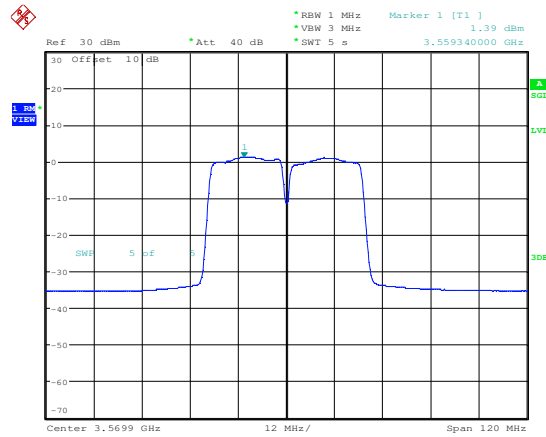
16QAM Middle channel



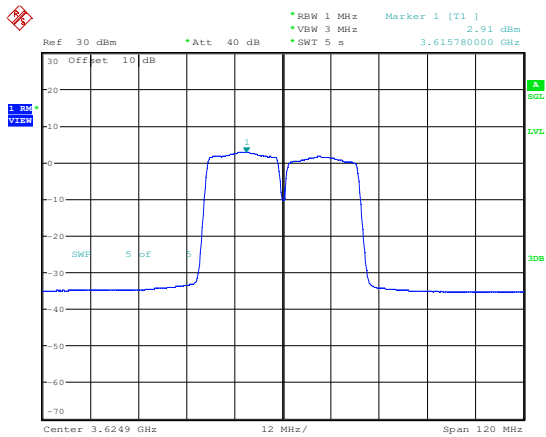
16QAM High channel



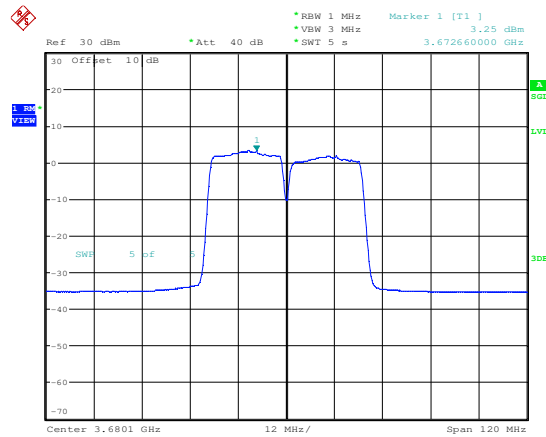
64QAM Low channel



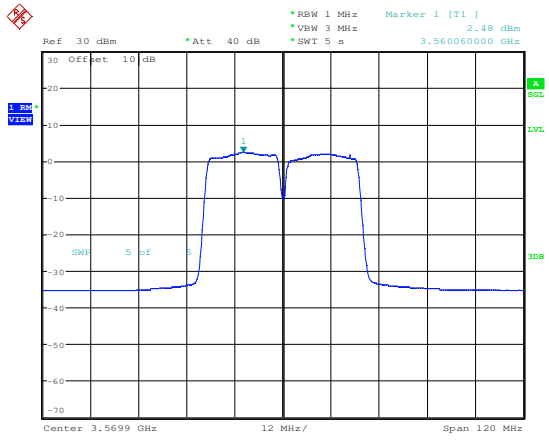
64QAM Middle channel



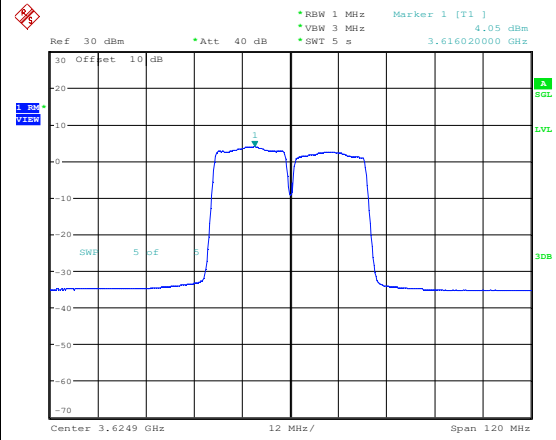
64QAM High channel



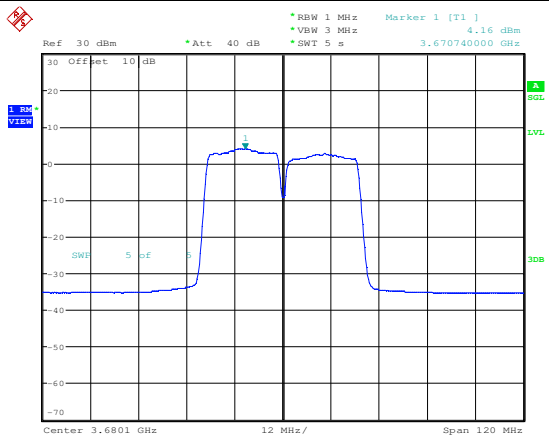
QPSK Low channel



QPSK Middle channel

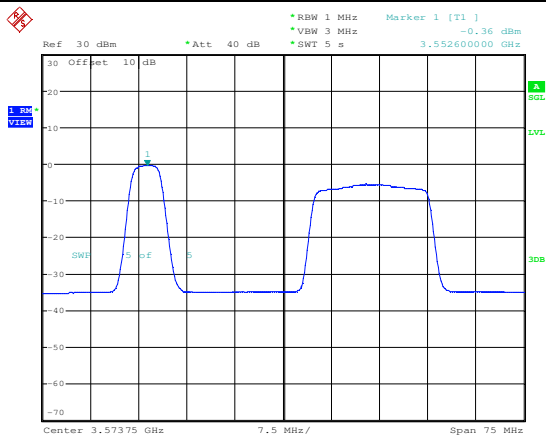


QPSK High channel

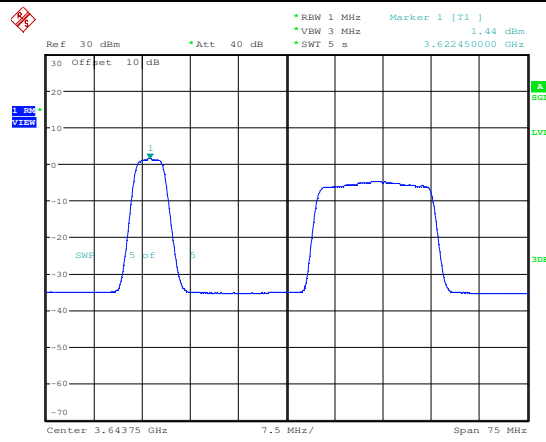


LTE TDD Band 48 Intra-band CA non-continuous, Nominal Bandwidth: 5-20MHz, PSD

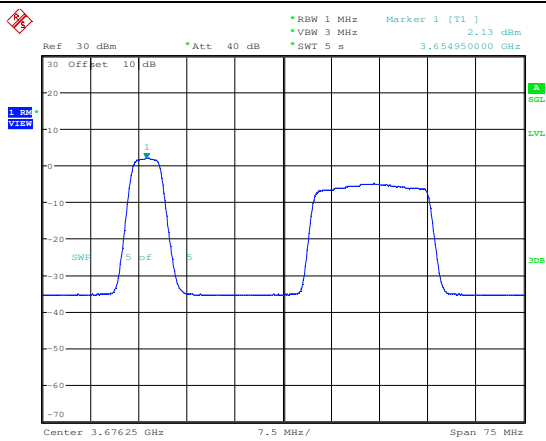
16QAM Low channel



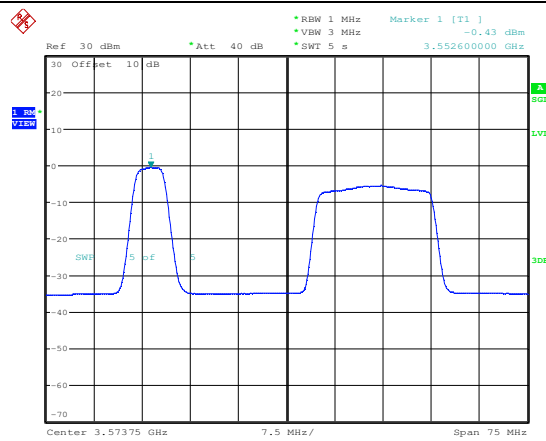
16QAM Middle channel



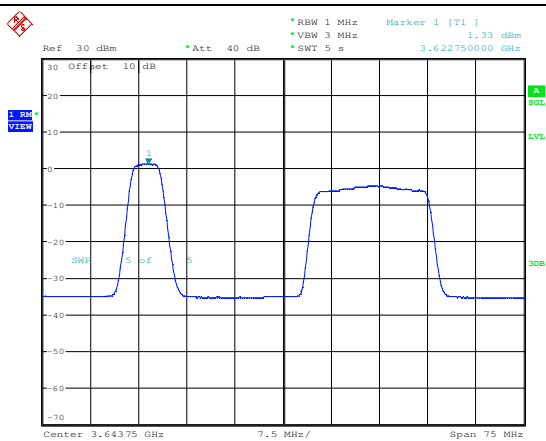
16QAM High channel



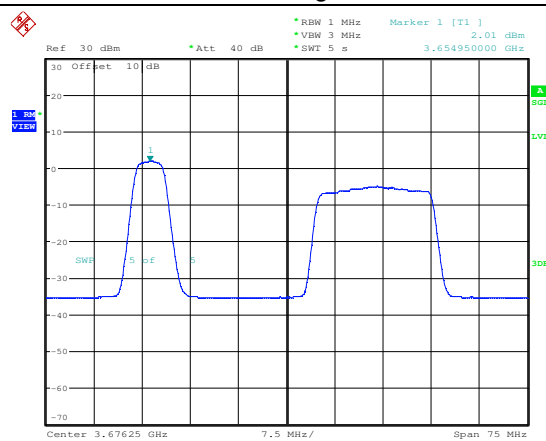
64QAM Low channel



64QAM Middle channel

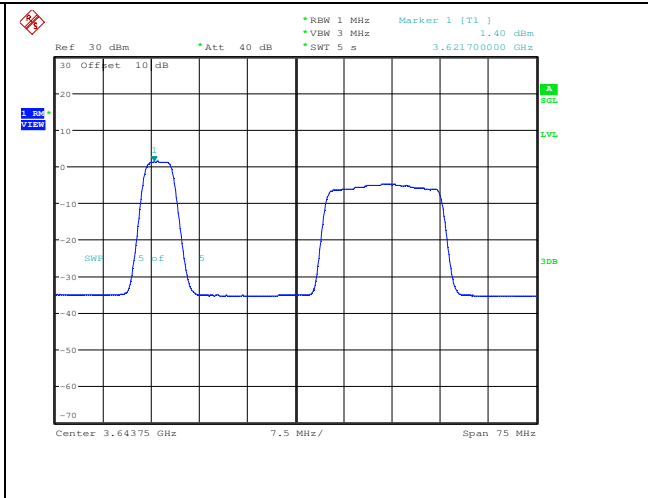
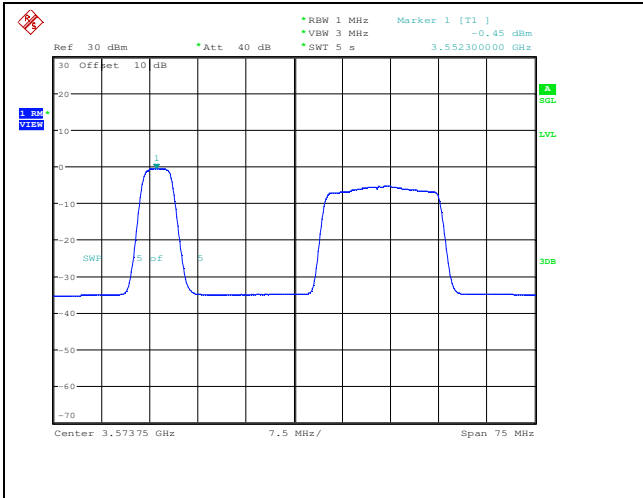


64QAM High channel

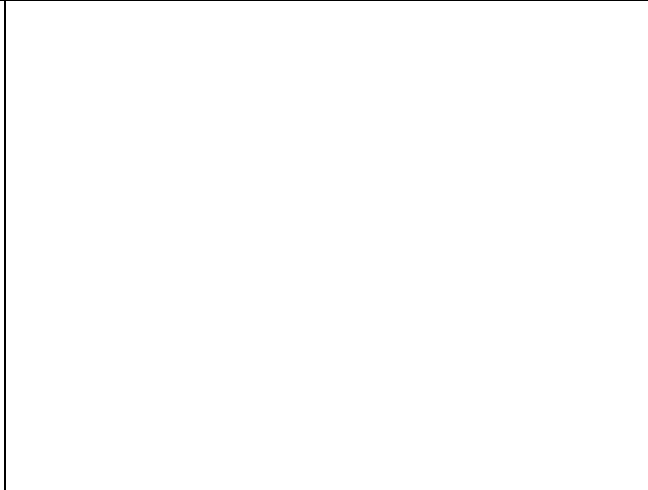
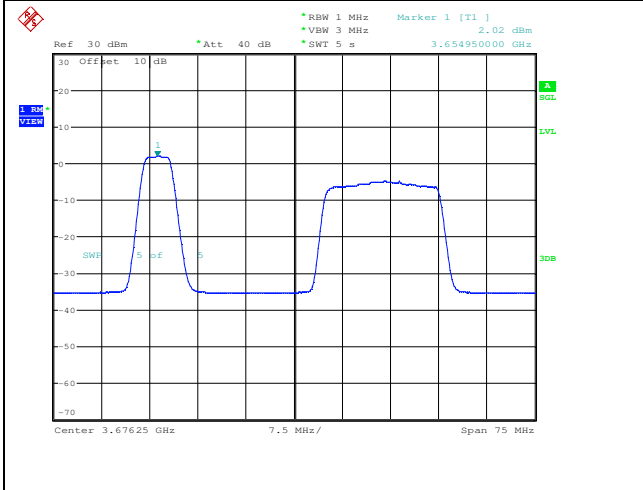


QPSK Low channel

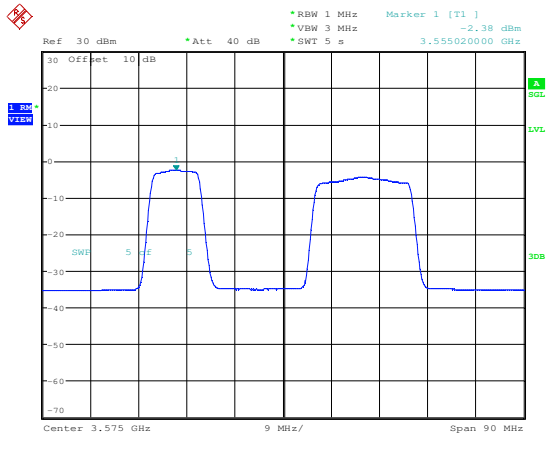
QPSK Middle channel



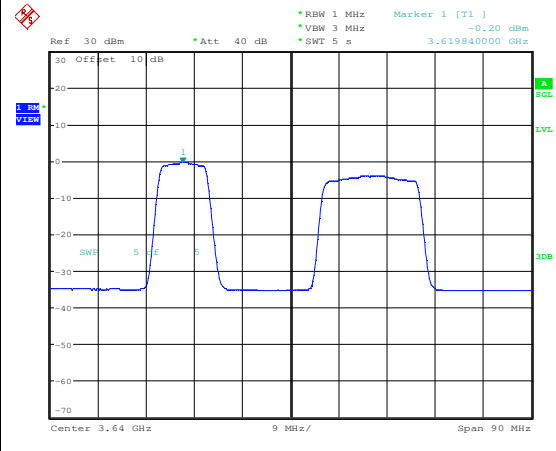
QPSK High channel



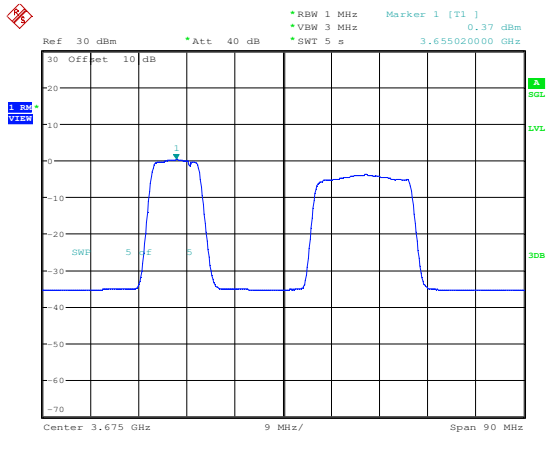
QPSK Low channel



QPSK Middle channel

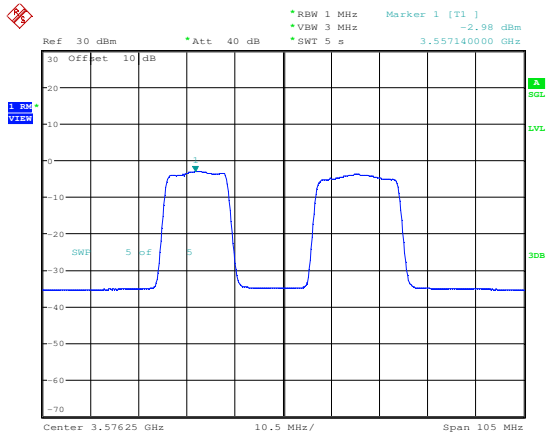


QPSK High channel

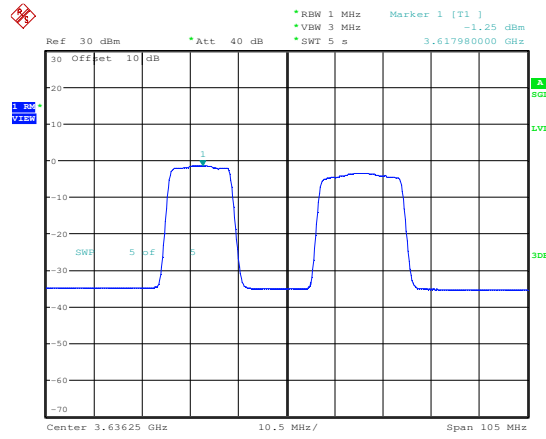


LTE TDD Band 48 Intra-band CA non-continuous, Nominal Bandwidth: 15-20MHz, PSD

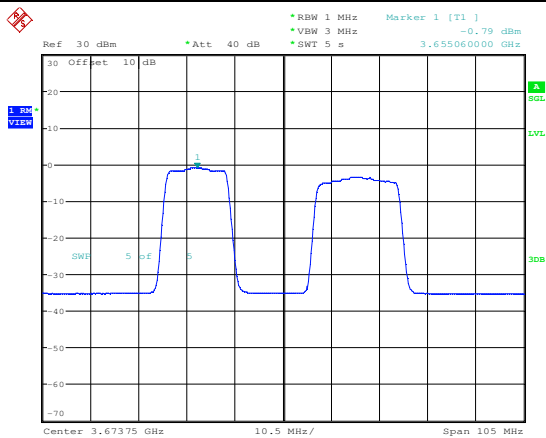
16QAM Low channel



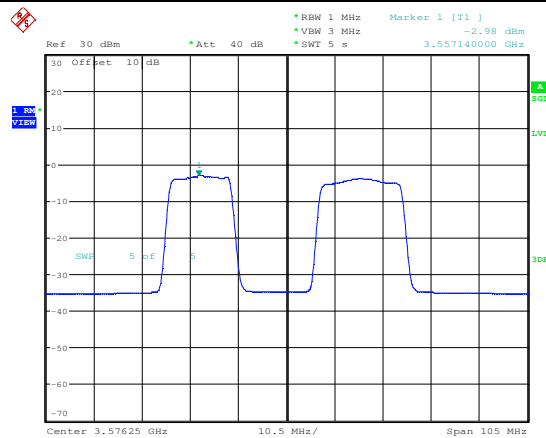
16QAM Middle channel



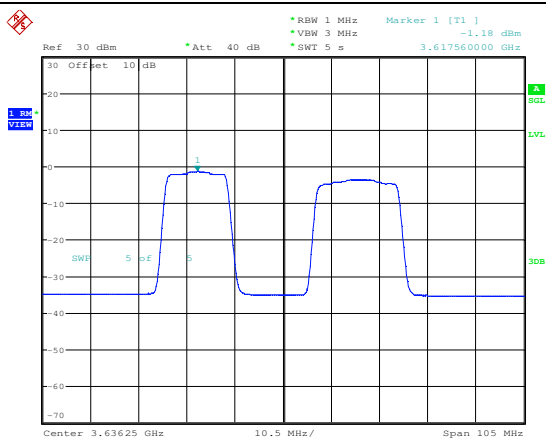
16QAM High channel



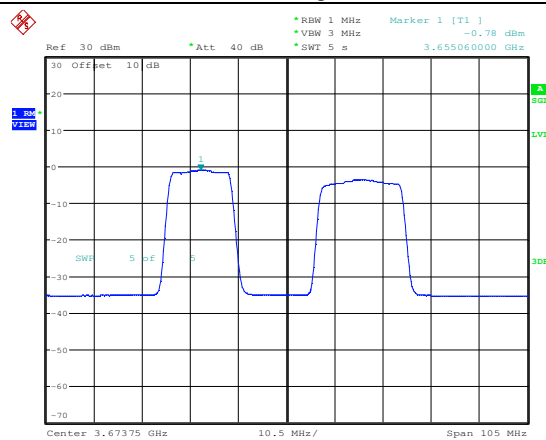
64QAM Low channel



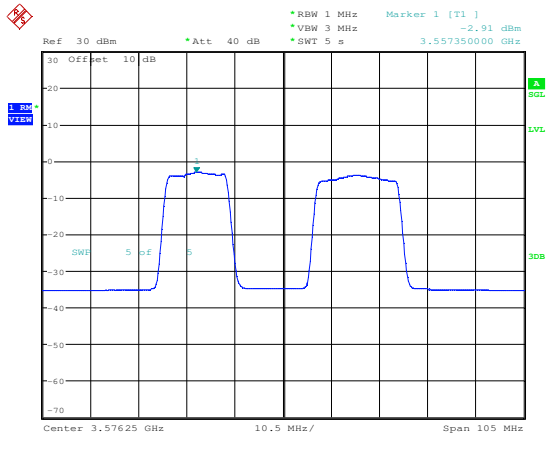
64QAM Middle channel



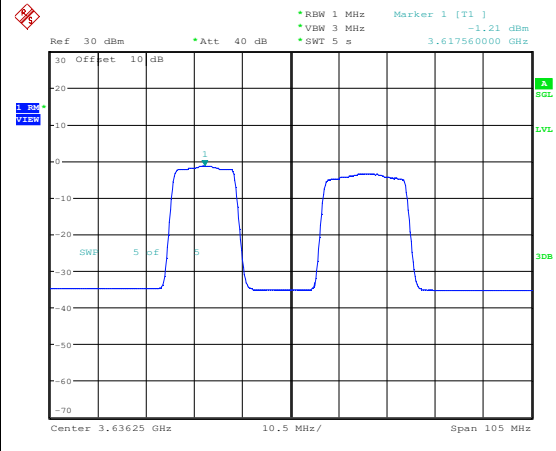
64QAM High channel



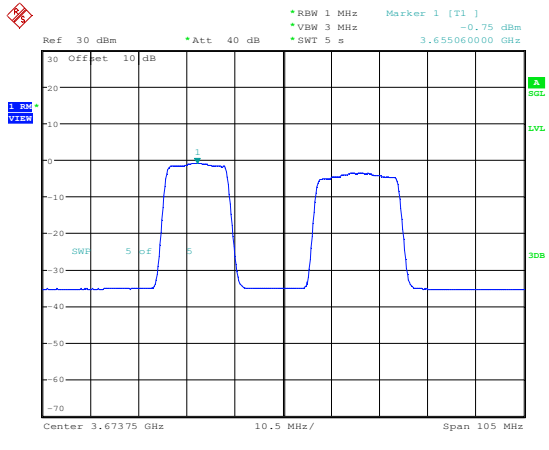
QPSK Low channel



QPSK Middle channel

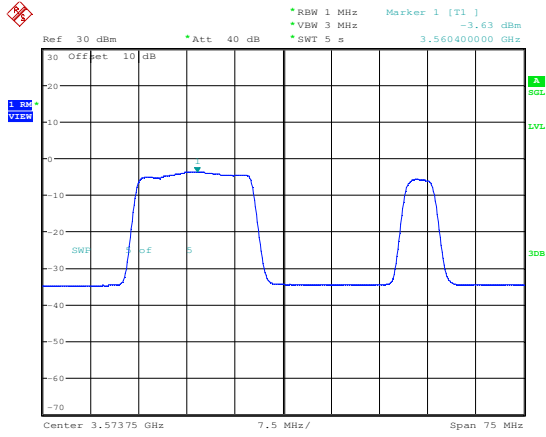


QPSK High channel

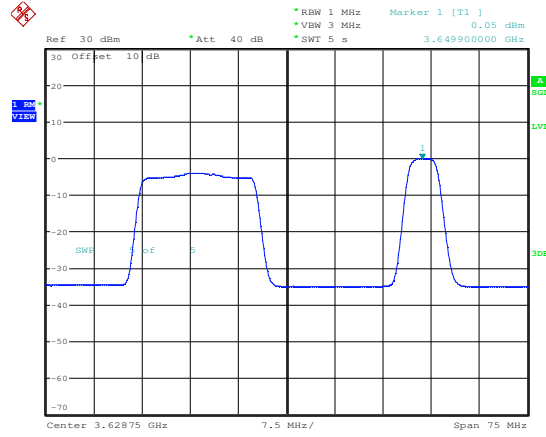


LTE TDD Band 48 Intra-band CA non-continuous, Nominal Bandwidth: 20-5MHz, PSD

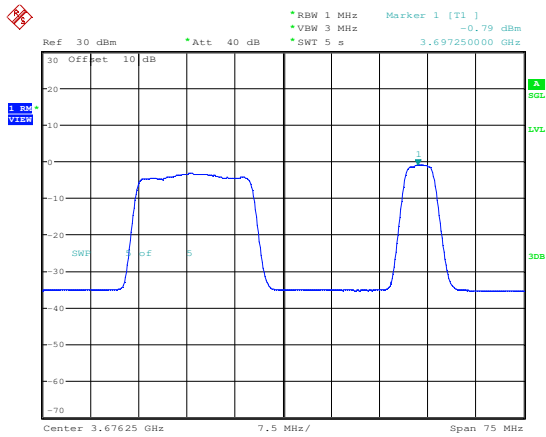
16QAM Low channel



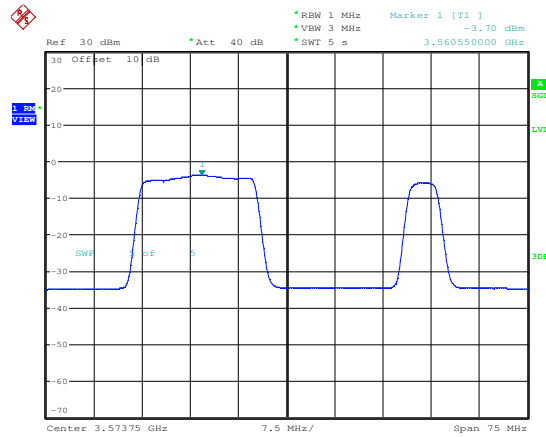
16QAM Middle channel



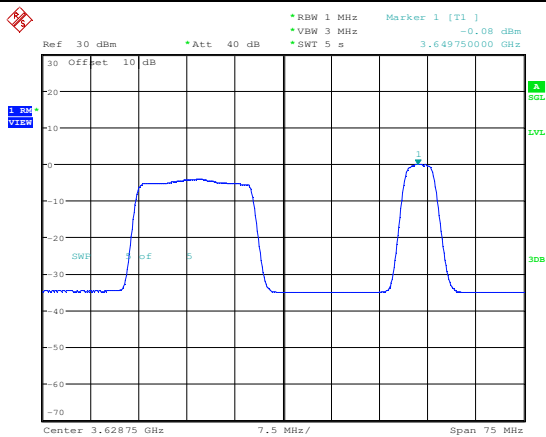
16QAM High channel



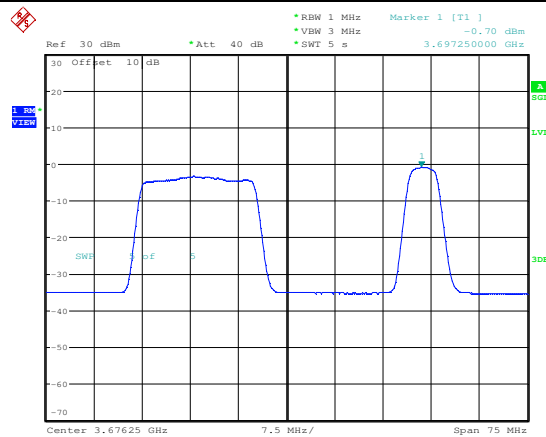
64QAM Low channel



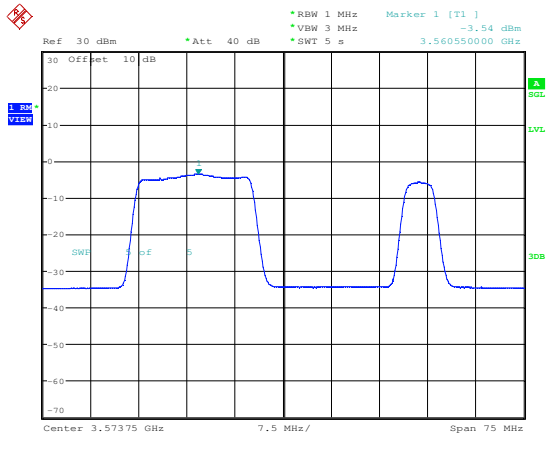
64QAM Middle channel



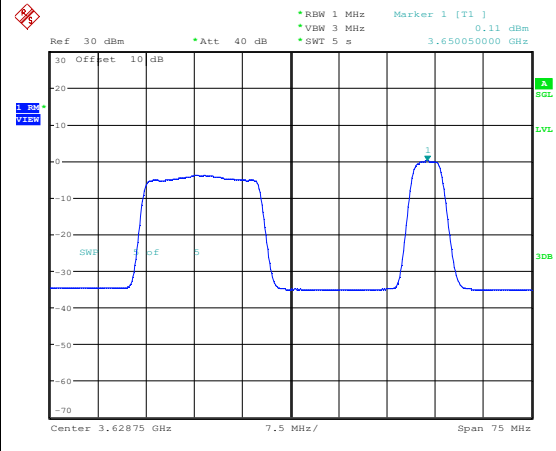
64QAM High channel



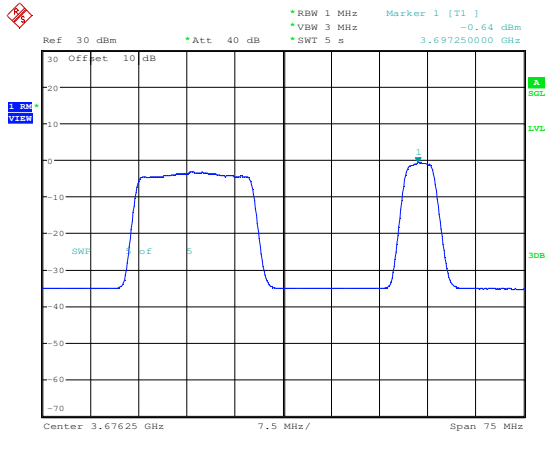
QPSK Low channel



QPSK Middle channel

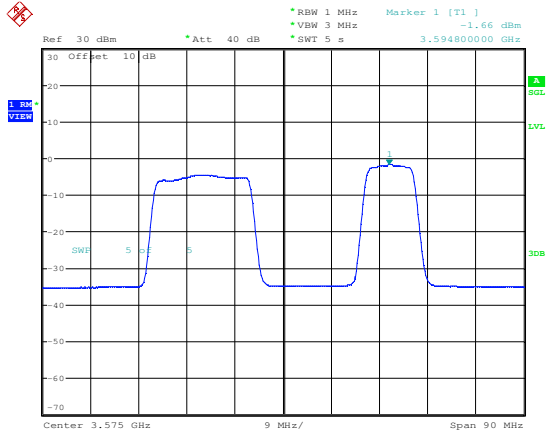


QPSK High channel

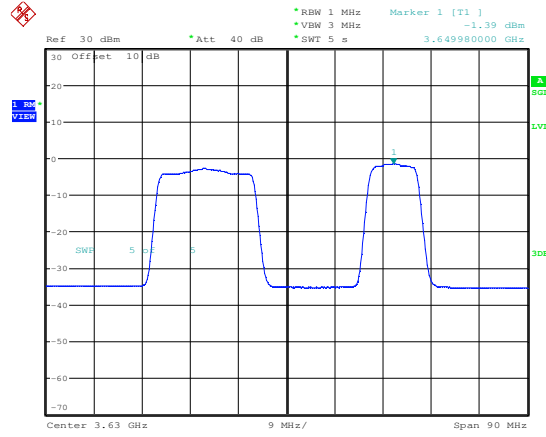


LTE TDD Band 48 Intra-band CA non-continuous, Nominal Bandwidth: 20-10MHz, PSD

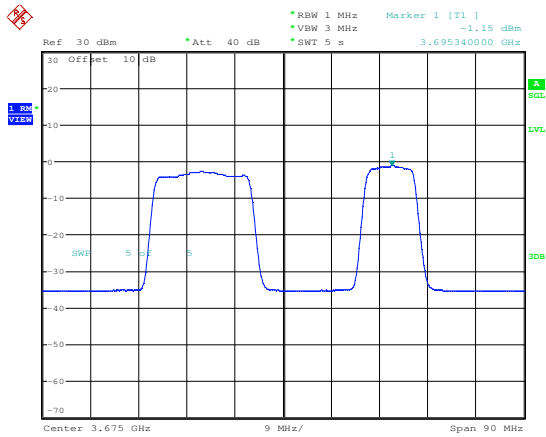
16QAM Low channel



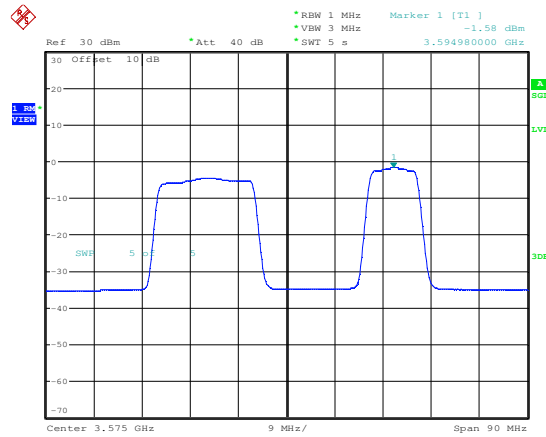
16QAM Middle channel



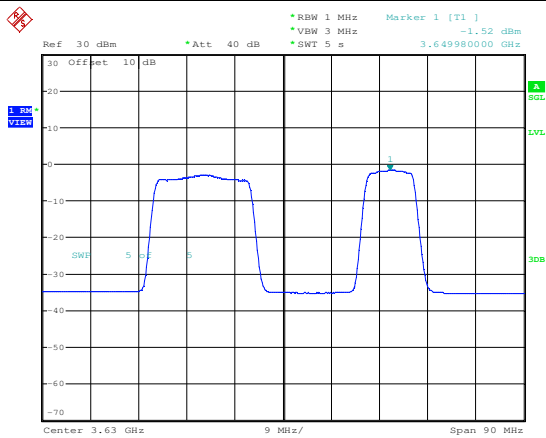
16QAM High channel



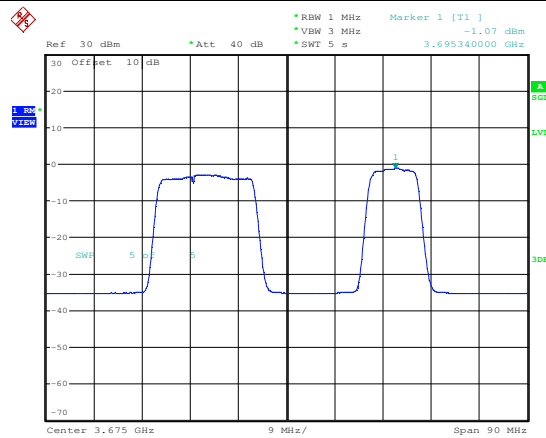
64QAM Low channel



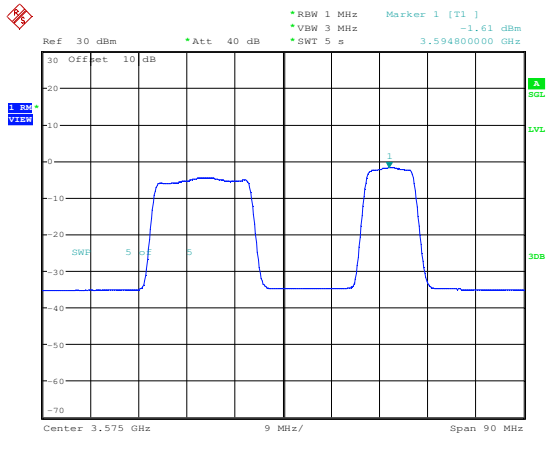
64QAM Middle channel



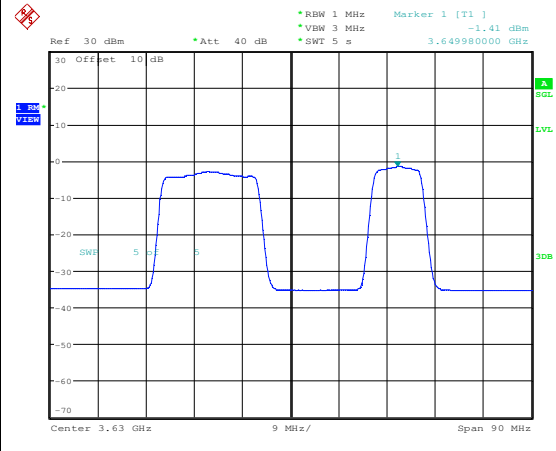
64QAM High channel



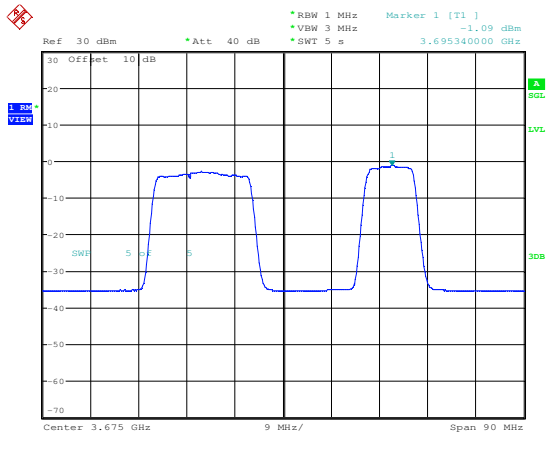
QPSK Low channel



QPSK Middle channel

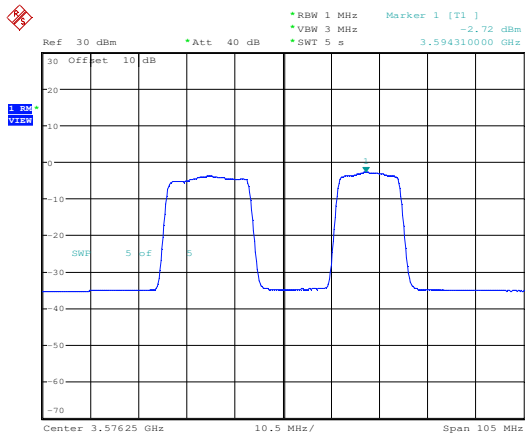


QPSK High channel

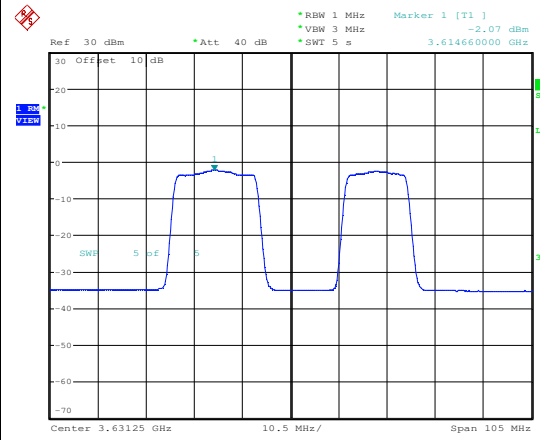


LTE TDD Band 48 Intra-band CA non-continuous, Nominal Bandwidth: 20-15MHz, PSD

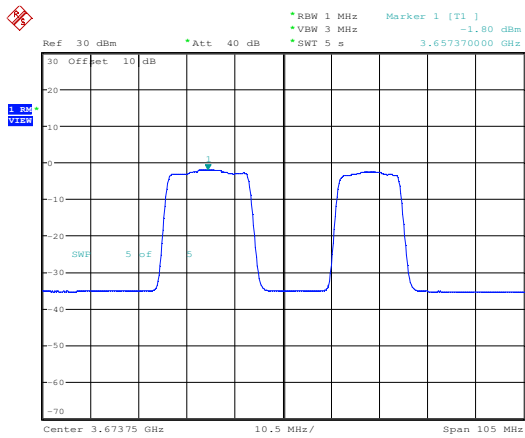
16QAM Low channel



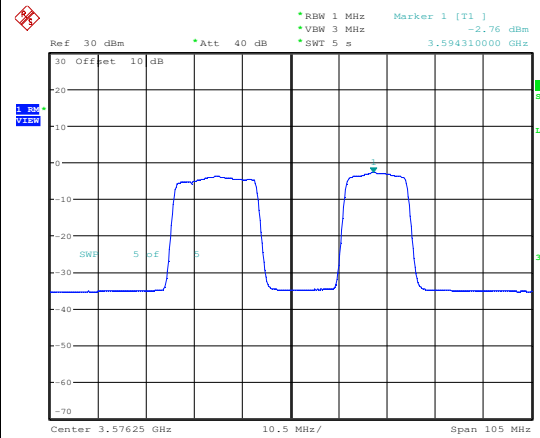
16QAM Middle channel



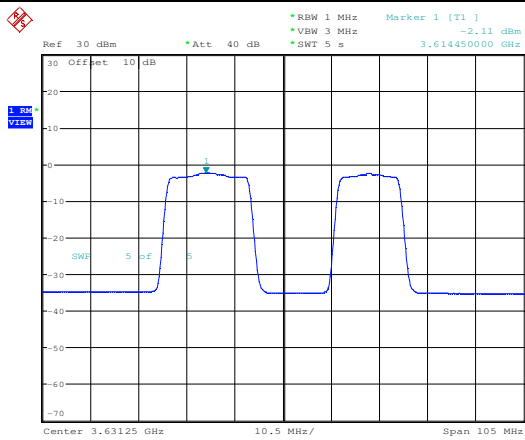
16QAM High channel



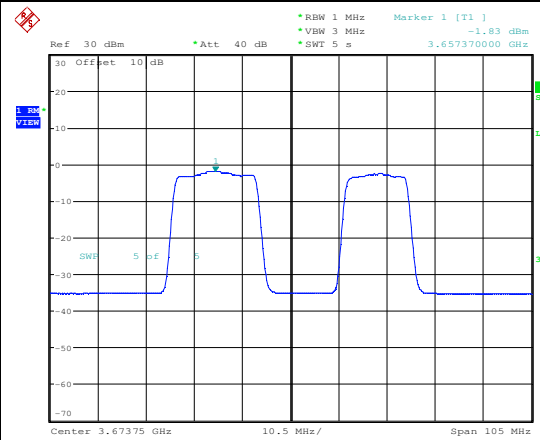
64QAM Low channel



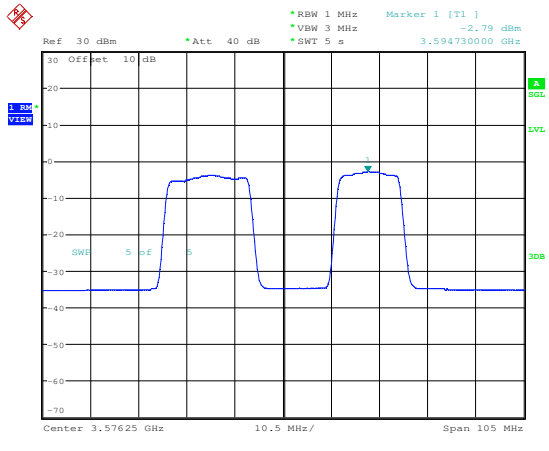
64QAM Middle channel



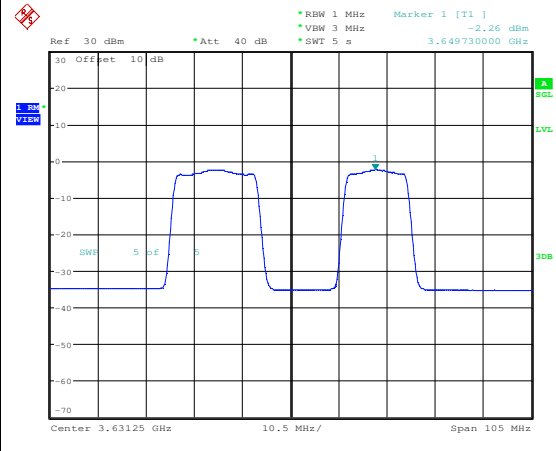
64QAM High channel



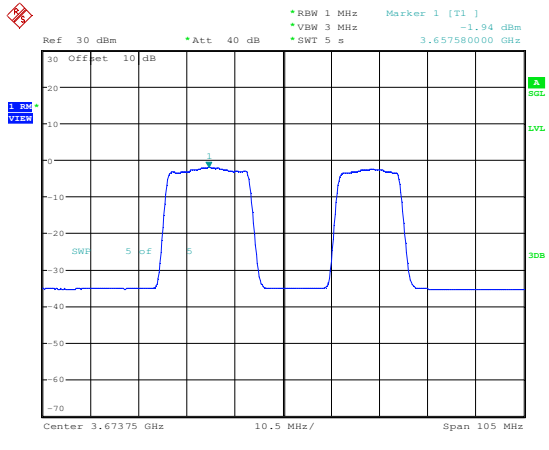
QPSK Low channel



QPSK Middle channel

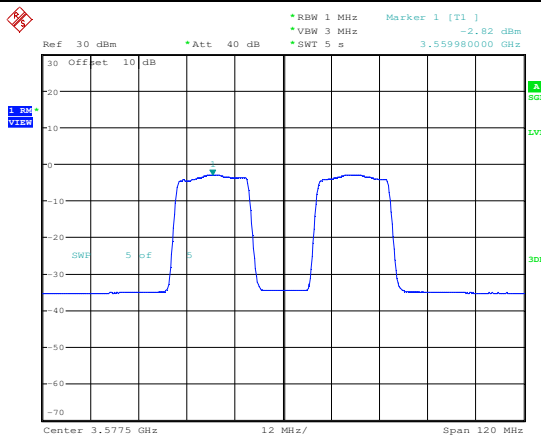


QPSK High channel

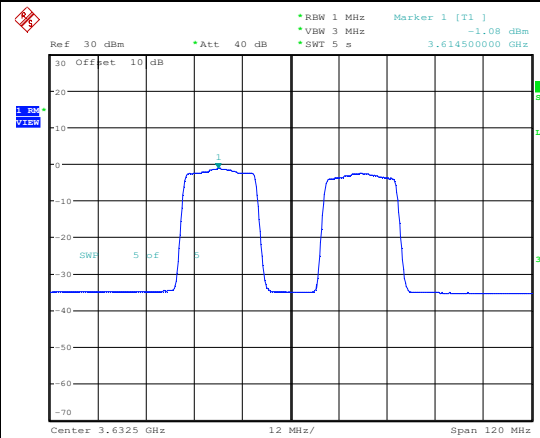


LTE TDD Band 48 Intra-band CA non-continuous, Nominal Bandwidth: 20-20MHz, PSD

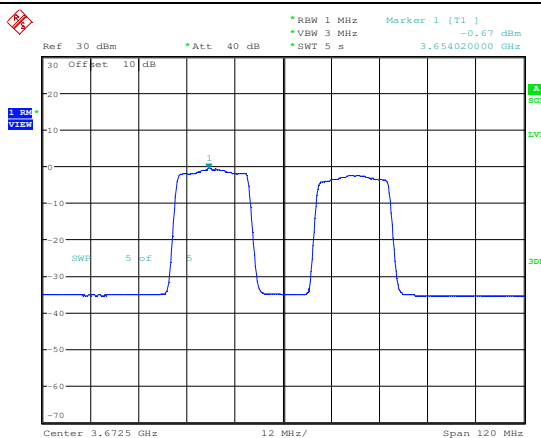
16QAM Low channel



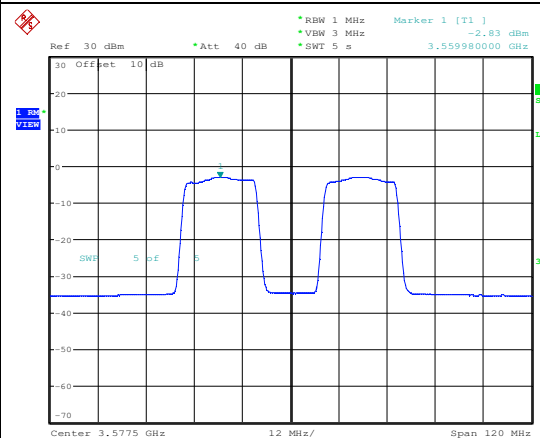
16QAM Middle channel



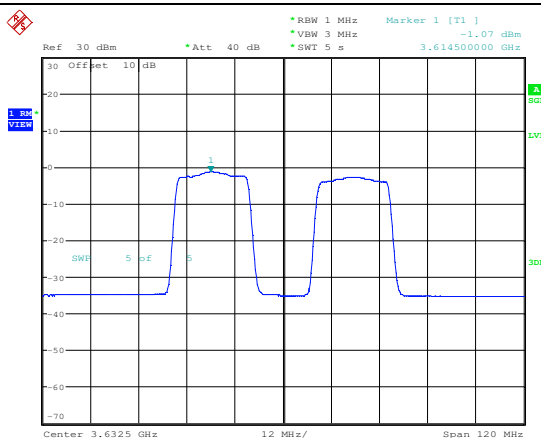
16QAM High channel



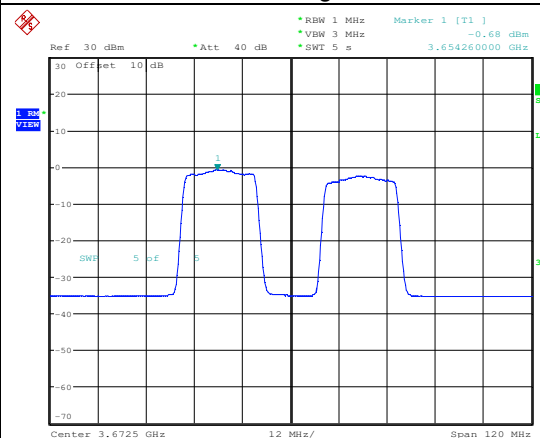
64QAM Low channel



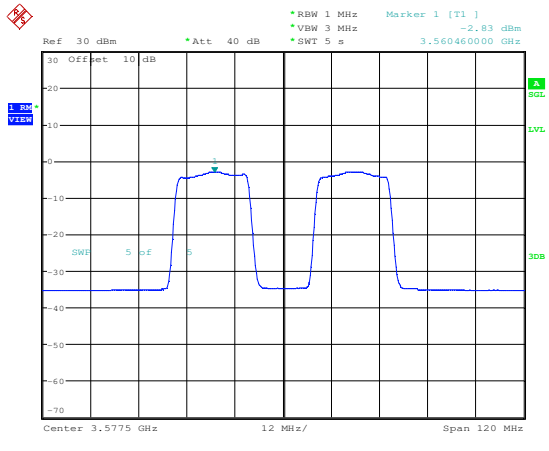
64QAM Middle channel



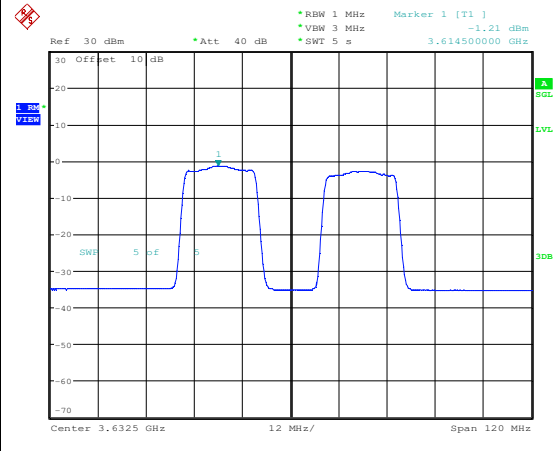
64QAM High channel



QPSK Low channel



QPSK Middle channel



QPSK High channel

