

## Appendix A: Effective (Isotropic) Radiated Power Output Data

### Test Result

Condition	Band	Channel Bandwidth	Channel	RB Configure	Result (dBm)		Tune-Up	
					QPSK	16QAM	QPSK	16QAM
NTNV	Band7	5MHz	20775	1RB#0	23.79	22.44	23.0±1.0	22.0±1.0
NTNV	Band7	5MHz	20775	1RB#12	23.64	<b>22.66</b>	23.0±1.0	22.0±1.0
NTNV	Band7	5MHz	20775	1RB#24	<b>23.81</b>	22.51	23.0±1.0	22.0±1.0
NTNV	Band7	5MHz	20775	12RB#0	23.65	22.50	23.0±1.0	22.0±1.0
NTNV	Band7	5MHz	20775	12RB#6	23.62	22.41	23.0±1.0	22.0±1.0
NTNV	Band7	5MHz	20775	12RB#13	23.71	22.52	23.0±1.0	22.0±1.0
NTNV	Band7	5MHz	20775	25RB#0	<b>23.81</b>	22.57	23.0±1.0	22.0±1.0
NTNV	Band7	5MHz	21100	1RB#0	23.42	22.44	23.0±1.0	22.0±1.0
NTNV	Band7	5MHz	21100	1RB#12	23.64	22.48	23.0±1.0	22.0±1.0
NTNV	Band7	5MHz	21100	1RB#24	23.50	22.42	23.0±1.0	22.0±1.0
NTNV	Band7	5MHz	21100	12RB#0	23.33	22.01	23.0±1.0	22.0±1.0
NTNV	Band7	5MHz	21100	12RB#6	23.56	22.30	23.0±1.0	22.0±1.0
NTNV	Band7	5MHz	21100	12RB#13	23.41	22.36	23.0±1.0	22.0±1.0
NTNV	Band7	5MHz	21100	25RB#0	23.62	22.36	23.0±1.0	22.0±1.0
NTNV	Band7	5MHz	21425	1RB#0	23.05	21.80	23.0±1.0	22.0±1.0
NTNV	Band7	5MHz	21425	1RB#12	23.44	22.34	23.0±1.0	22.0±1.0
NTNV	Band7	5MHz	21425	1RB#24	23.27	22.20	23.0±1.0	22.0±1.0
NTNV	Band7	5MHz	21425	12RB#0	23.00	21.79	23.0±1.0	22.0±1.0
NTNV	Band7	5MHz	21425	12RB#6	23.38	22.29	23.0±1.0	22.0±1.0
NTNV	Band7	5MHz	21425	12RB#13	23.12	21.85	23.0±1.0	22.0±1.0
NTNV	Band7	5MHz	21425	25RB#0	23.36	22.06	23.0±1.0	22.0±1.0
NTNV	Band7	10MHz	20800	1RB#0	23.27	21.98	23.0±1.0	22.0±1.0
NTNV	Band7	10MHz	20800	1RB#24	23.32	22.26	23.0±1.0	22.0±1.0
NTNV	Band7	10MHz	20800	1RB#49	23.05	21.93	23.0±1.0	22.0±1.0
NTNV	Band7	10MHz	20800	25RB#0	23.09	22.04	23.0±1.0	22.0±1.0
NTNV	Band7	10MHz	20800	25RB#12	23.21	22.11	23.0±1.0	22.0±1.0
NTNV	Band7	10MHz	20800	25RB#25	23.03	21.90	23.0±1.0	22.0±1.0
NTNV	Band7	10MHz	20800	50RB#0	23.25	22.12	23.0±1.0	22.0±1.0
NTNV	Band7	10MHz	21100	1RB#0	23.85	22.58	23.0±1.0	22.0±1.0
NTNV	Band7	10MHz	21100	1RB#24	23.20	22.13	23.0±1.0	22.0±1.0
NTNV	Band7	10MHz	21100	1RB#49	<b>23.92</b>	<b>22.82</b>	23.0±1.0	22.0±1.0
NTNV	Band7	10MHz	21100	25RB#0	23.71	22.45	23.0±1.0	22.0±1.0
NTNV	Band7	10MHz	21100	25RB#12	23.09	21.88	23.0±1.0	22.0±1.0
NTNV	Band7	10MHz	21100	25RB#25	23.78	22.56	23.0±1.0	22.0±1.0
NTNV	Band7	10MHz	21100	50RB#0	23.87	22.63	23.0±1.0	22.0±1.0
NTNV	Band7	10MHz	21400	1RB#0	23.30	22.27	23.0±1.0	22.0±1.0

NTNV	Band7	10MHz	21400	1RB#24	23.02	21.75	23.0±1.0	22.0±1.0
NTNV	Band7	10MHz	21400	1RB#49	23.14	21.96	23.0±1.0	22.0±1.0
NTNV	Band7	10MHz	21400	25RB#0	23.25	22.15	23.0±1.0	22.0±1.0
NTNV	Band7	10MHz	21400	25RB#12	22.84	21.68	23.0±1.0	22.0±1.0
NTNV	Band7	10MHz	21400	25RB#25	22.96	21.94	23.0±1.0	22.0±1.0
NTNV	Band7	10MHz	21400	50RB#0	23.17	22.02	23.0±1.0	22.0±1.0
NTNV	Band7	15MHz	20825	1RB#0	23.46	22.16	23.0±1.0	22.0±1.0
NTNV	Band7	15MHz	20825	1RB#38	23.41	22.10	23.0±1.0	22.0±1.0
NTNV	Band7	15MHz	20825	1RB#74	23.73	22.43	23.0±1.0	22.0±1.0
NTNV	Band7	15MHz	20825	38RB#0	23.32	22.31	23.0±1.0	22.0±1.0
NTNV	Band7	15MHz	20825	38RB#18	23.34	22.20	23.0±1.0	22.0±1.0
NTNV	Band7	15MHz	20825	38RB#37	23.63	22.47	23.0±1.0	22.0±1.0
NTNV	Band7	15MHz	20825	75RB#0	23.59	22.56	23.0±1.0	22.0±1.0
NTNV	Band7	15MHz	21000	1RB#0	23.08	22.07	23.0±1.0	22.0±1.0
NTNV	Band7	15MHz	21000	1RB#38	23.64	22.33	23.0±1.0	22.0±1.0
NTNV	Band7	15MHz	21000	1RB#74	<b>23.74</b>	<b>22.64</b>	23.0±1.0	22.0±1.0
NTNV	Band7	15MHz	21000	38RB#0	23.05	21.93	23.0±1.0	22.0±1.0
NTNV	Band7	15MHz	21000	38RB#18	23.61	22.33	23.0±1.0	22.0±1.0
NTNV	Band7	15MHz	21000	38RB#37	23.69	22.58	23.0±1.0	22.0±1.0
NTNV	Band7	15MHz	21000	75RB#0	23.62	22.32	23.0±1.0	22.0±1.0
NTNV	Band7	15MHz	21375	1RB#0	23.38	22.35	23.0±1.0	22.0±1.0
NTNV	Band7	15MHz	21375	1RB#38	23.58	22.24	23.0±1.0	22.0±1.0
NTNV	Band7	15MHz	21375	1RB#74	23.51	22.23	23.0±1.0	22.0±1.0
NTNV	Band7	15MHz	21375	38RB#0	23.27	21.96	23.0±1.0	22.0±1.0
NTNV	Band7	15MHz	21375	38RB#18	23.44	22.30	23.0±1.0	22.0±1.0
NTNV	Band7	15MHz	21375	38RB#37	23.48	22.29	23.0±1.0	22.0±1.0
NTNV	Band7	15MHz	21375	75RB#0	23.53	22.24	23.0±1.0	22.0±1.0
NTNV	Band7	20MHz	20850	1RB#0	23.32	22.20	23.0±1.0	22.0±1.0
NTNV	Band7	20MHz	20850	1RB#49	23.66	22.44	23.0±1.0	22.0±1.0
NTNV	Band7	20MHz	20850	1RB#99	23.34	22.33	23.0±1.0	22.0±1.0
NTNV	Band7	20MHz	20850	50RB#0	23.29	22.12	23.0±1.0	22.0±1.0
NTNV	Band7	20MHz	20850	50RB#25	23.54	22.30	23.0±1.0	22.0±1.0
NTNV	Band7	20MHz	20850	50RB#50	23.28	22.27	23.0±1.0	22.0±1.0
NTNV	Band7	20MHz	20850	100RB#0	23.56	22.49	23.0±1.0	22.0±1.0
NTNV	Band7	20MHz	21100	1RB#0	<b>23.92</b>	22.61	23.0±1.0	22.0±1.0
NTNV	Band7	20MHz	21100	1RB#49	23.40	22.38	23.0±1.0	22.0±1.0
NTNV	Band7	20MHz	21100	1RB#99	23.19	22.22	23.0±1.0	22.0±1.0
NTNV	Band7	20MHz	21100	50RB#0	23.82	22.72	23.0±1.0	22.0±1.0
NTNV	Band7	20MHz	21100	50RB#25	23.27	22.20	23.0±1.0	22.0±1.0
NTNV	Band7	20MHz	21100	50RB#50	23.10	22.10	23.0±1.0	22.0±1.0
NTNV	Band7	20MHz	21100	100RB#0	23.80	<b>22.75</b>	23.0±1.0	22.0±1.0
NTNV	Band7	20MHz	21350	1RB#0	23.10	21.88	23.0±1.0	22.0±1.0
NTNV	Band7	20MHz	21350	1RB#49	23.55	22.29	23.0±1.0	22.0±1.0

NTNV	Band7	20MHz	21350	1RB#99	23.05	21.85	23.0±1.0	22.0±1.0
NTNV	Band7	20MHz	21350	50RB#0	23.08	21.89	23.0±1.0	22.0±1.0
NTNV	Band7	20MHz	21350	50RB#25	23.45	22.21	23.0±1.0	22.0±1.0
NTNV	Band7	20MHz	21350	50RB#50	22.92	21.92	23.0±1.0	22.0±1.0
NTNV	Band7	20MHz	21350	100RB#0	23.52	22.21	23.0±1.0	22.0±1.0

## Appendix B: Peak-to-Average Ratio(CCDF)

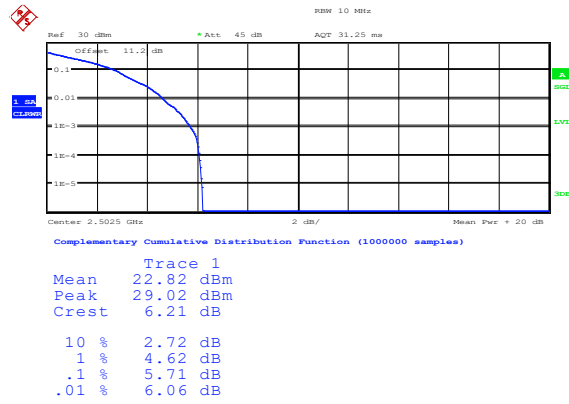
### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	5.71	13	PASS
Band7	5MHz	QPSK	20775	25RB#0	5.74	13	PASS
Band7	5MHz	QPSK	21100	1RB#0	5.99	13	PASS
Band7	5MHz	QPSK	21100	25RB#0	5.87	13	PASS
Band7	5MHz	QPSK	21425	1RB#0	5.83	13	PASS
Band7	5MHz	QPSK	21425	25RB#0	5.77	13	PASS
Band7	5MHz	16QAM	20775	1RB#0	6.09	13	PASS
Band7	5MHz	16QAM	20775	25RB#0	6.47	13	PASS
Band7	5MHz	16QAM	21100	1RB#0	6.35	13	PASS
Band7	5MHz	16QAM	21100	25RB#0	6.54	13	PASS
Band7	5MHz	16QAM	21425	1RB#0	6.15	13	PASS
Band7	5MHz	16QAM	21425	25RB#0	6.47	13	PASS
Band7	10MHz	QPSK	20800	1RB#0	5.54	13	PASS
Band7	10MHz	QPSK	20800	50RB#0	5.67	13	PASS
Band7	10MHz	QPSK	21100	1RB#0	5.71	13	PASS
Band7	10MHz	QPSK	21100	50RB#0	5.71	13	PASS
Band7	10MHz	QPSK	21400	1RB#0	5.58	13	PASS
Band7	10MHz	QPSK	21400	50RB#0	5.67	13	PASS
Band7	10MHz	16QAM	20800	1RB#0	6.41	13	PASS
Band7	10MHz	16QAM	20800	50RB#0	6.57	13	PASS
Band7	10MHz	16QAM	21100	1RB#0	6.60	13	PASS
Band7	10MHz	16QAM	21100	50RB#0	6.60	13	PASS
Band7	10MHz	16QAM	21400	1RB#0	6.54	13	PASS
Band7	10MHz	16QAM	21400	50RB#0	6.57	13	PASS
Band7	15MHz	QPSK	20825	1RB#0	5.90	13	PASS
Band7	15MHz	QPSK	20825	75RB#0	5.90	13	PASS
Band7	15MHz	QPSK	21100	1RB#0	5.87	13	PASS
Band7	15MHz	QPSK	21100	75RB#0	5.87	13	PASS
Band7	15MHz	QPSK	21375	1RB#0	5.90	13	PASS
Band7	15MHz	QPSK	21375	75RB#0	5.90	13	PASS
Band7	15MHz	16QAM	20825	1RB#0	6.86	13	PASS
Band7	15MHz	16QAM	20825	75RB#0	6.86	13	PASS
Band7	15MHz	16QAM	21100	1RB#0	6.86	13	PASS
Band7	15MHz	16QAM	21100	75RB#0	6.86	13	PASS
Band7	15MHz	16QAM	21375	1RB#0	6.86	13	PASS
Band7	15MHz	16QAM	21375	75RB#0	6.86	13	PASS

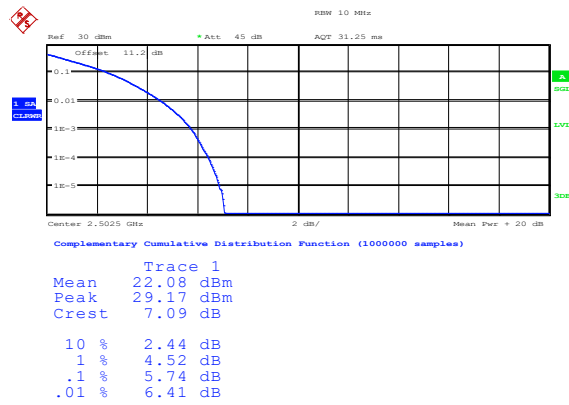
Band7	20MHz	QPSK	20850	1RB#0	7.44	13	PASS
Band7	20MHz	QPSK	20850	100RB#0	6.47	13	PASS
Band7	20MHz	QPSK	21100	1RB#0	7.37	13	PASS
Band7	20MHz	QPSK	21100	100RB#0	6.44	13	PASS
Band7	20MHz	QPSK	21350	1RB#0	7.82	13	PASS
Band7	20MHz	QPSK	21350	100RB#0	6.47	13	PASS
Band7	20MHz	16QAM	20850	1RB#0	8.49	13	PASS
Band7	20MHz	16QAM	20850	100RB#0	7.18	13	PASS
Band7	20MHz	16QAM	21100	1RB#0	8.27	13	PASS
Band7	20MHz	16QAM	21100	100RB#0	7.21	13	PASS
Band7	20MHz	16QAM	21350	1RB#0	8.43	13	PASS
Band7	20MHz	16QAM	21350	100RB#0	7.21	13	PASS

# Test Graphs

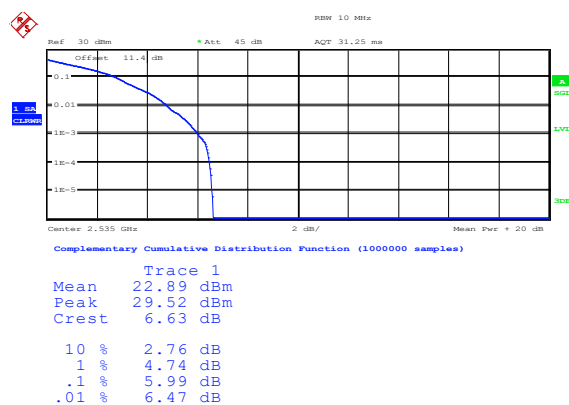
## Band7-5MHz-QPSK-20775-1RB#0



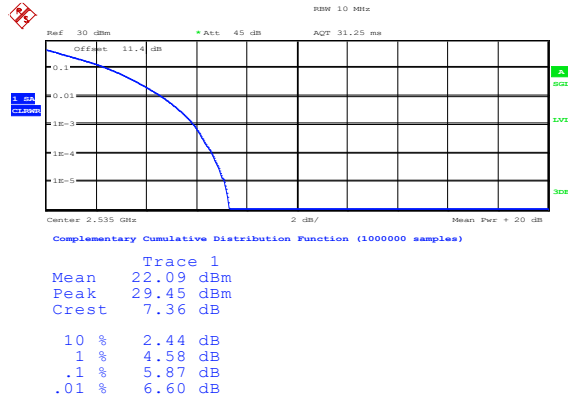
## Band7-5MHz-QPSK-20775-25RB#0



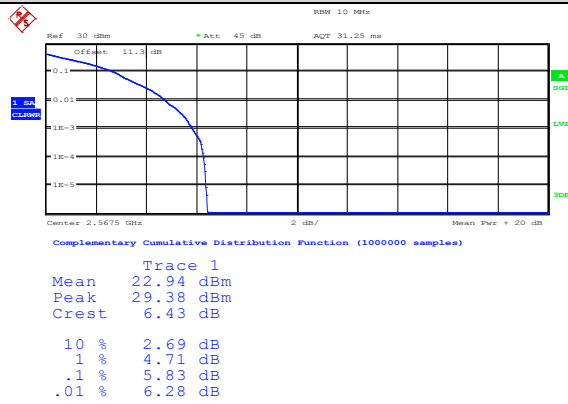
## Band7-5MHz-QPSK-21100-1RB#0



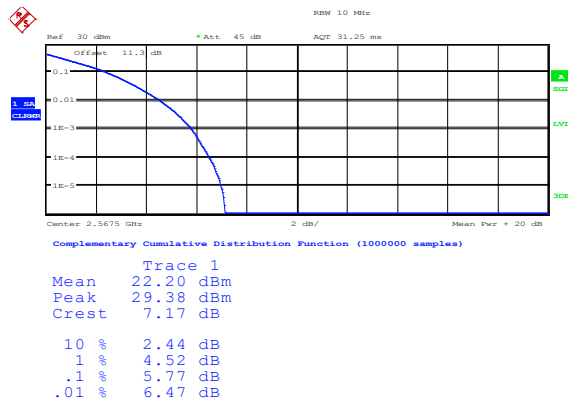
## Band7-5MHz-QPSK-21100-25RB#0



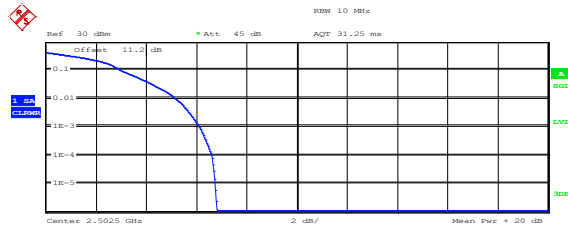
### Band7-5MHz-QPSK-21425-1RB#0



### Band7-5MHz-QPSK-21425-25RB#0



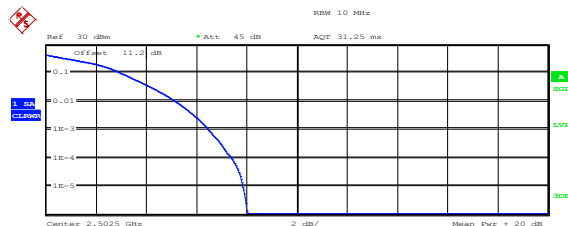
### Band7-5MHz-16QAM-20775-1RB#0



Complementary Cumulative Distribution Function (1000000 samples)

Trace 1  
 Mean 22.01 dBm  
 Peak 28.81 dBm  
 Crest 6.81 dB  
 10 % 2.98 dB  
 1 % 5.13 dB  
 .1 % 6.09 dB  
 .01 % 6.60 dB

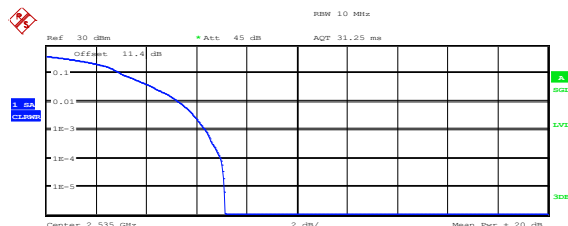
### Band7-5MHz-16QAM-20775-25RB#0



Complementary Cumulative Distribution Function (1000000 samples)

Trace 1  
 Mean 21.12 dBm  
 Peak 29.17 dBm  
 Crest 8.05 dB  
 10 % 2.98 dB  
 1 % 5.13 dB  
 .1 % 6.47 dB  
 .01 % 7.37 dB

### Band7-5MHz-16QAM-21100-1RB#0

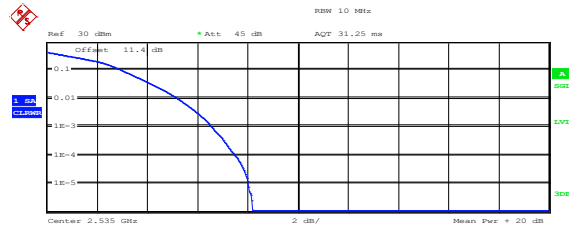


Complementary Cumulative Distribution Function (1000000 samples)

Trace 1  
 Mean 22.05 dBm  
 Peak 29.24 dBm  
 Crest 7.19 dB  
 10 % 2.98 dB  
 1 % 5.26 dB  
 .1 % 6.35 dB  
 .01 % 6.96 dB

### Band7-5MHz-16QAM-21100-25RB#0

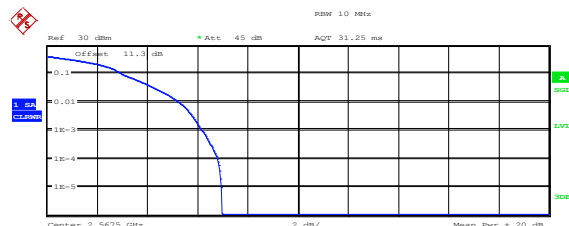




Complementary Cumulative Distribution Function (1000000 samples)

Trace 1  
 Mean 21.26 dBm  
 Peak 29.52 dBm  
 Crest 8.26 dB  
 10 % 2.98 dB  
 1 % 5.19 dB  
 .1 % 6.54 dB  
 .01 % 7.47 dB

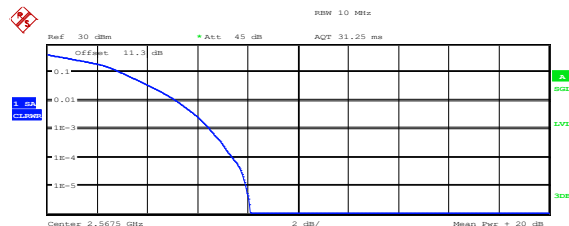
### Band7-5MHz-16QAM-21425-1RB#0



Complementary Cumulative Distribution Function (1000000 samples)

Trace 1  
 Mean 22.12 dBm  
 Peak 29.10 dBm  
 Crest 6.97 dB  
 10 % 2.98 dB  
 1 % 5.22 dB  
 .1 % 6.15 dB  
 .01 % 6.79 dB

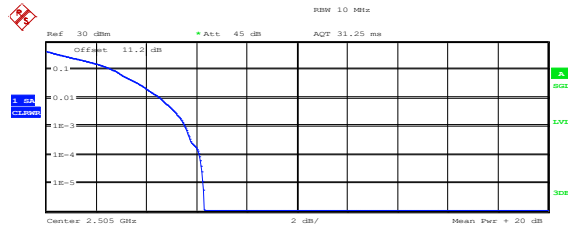
### Band7-5MHz-16QAM-21425-25RB#0



Complementary Cumulative Distribution Function (1000000 samples)

Trace 1  
 Mean 21.26 dBm  
 Peak 29.38 dBm  
 Crest 8.11 dB  
 10 % 2.95 dB  
 1 % 5.13 dB  
 .1 % 6.47 dB  
 .01 % 7.37 dB

### Band7-10MHz-QPSK-20800-1RB#0

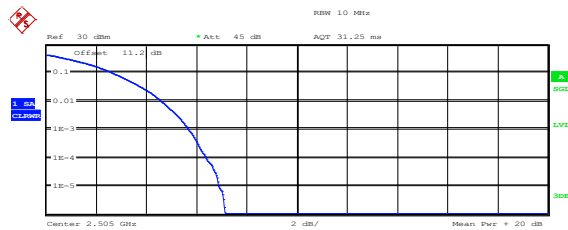


Complementary Cumulative Distribution Function (1000000 samples)

Trace 1  
 Mean 20.67 dBm  
 Peak 26.98 dBm  
 Crest 6.30 dB

10 %	2.66 dB
1 %	4.52 dB
.1 %	5.54 dB
.01 %	6.09 dB

### Band7-10MHz-QPSK-20800-50RB#0

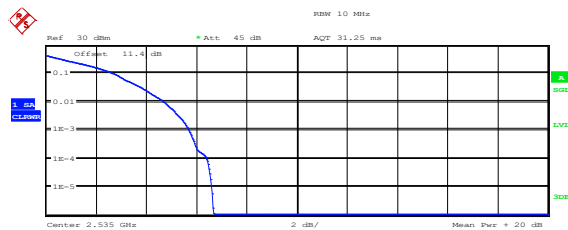


Complementary Cumulative Distribution Function (1000000 samples)

Trace 1  
 Mean 21.72 dBm  
 Peak 28.88 dBm  
 Crest 7.16 dB

10 %	2.66 dB
1 %	4.58 dB
.1 %	5.67 dB
.01 %	6.38 dB

### Band7-10MHz-QPSK-21100-1RB#0

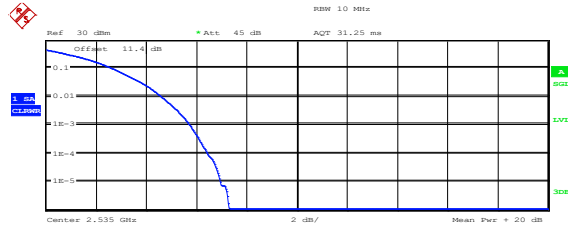


Complementary Cumulative Distribution Function (1000000 samples)

Trace 1  
 Mean 20.76 dBm  
 Peak 27.47 dBm  
 Crest 6.72 dB

10 %	2.69 dB
1 %	4.68 dB
.1 %	5.71 dB
.01 %	6.38 dB

### Band7-10MHz-QPSK-21100-50RB#0

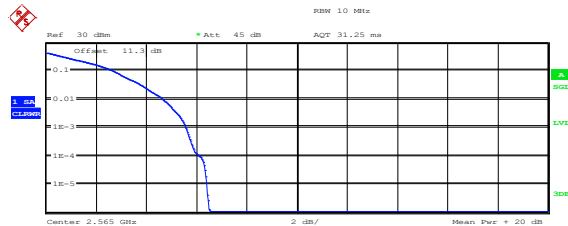


Complementary Cumulative Distribution Function (1000000 samples)

Trace 1  
 Mean 21.70 dBm  
 Peak 29.02 dBm  
 Crest 7.32 dB

10	2.63 dB
1	4.58 dB
.1	5.71 dB
.01	6.41 dB

### Band7-10MHz-QPSK-21400-1RB#0

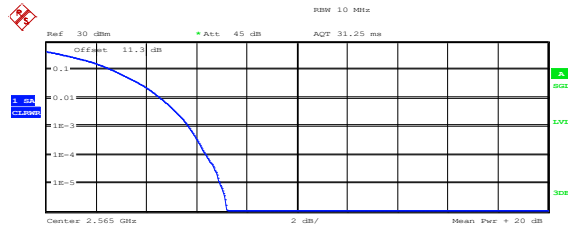


Complementary Cumulative Distribution Function (1000000 samples)

Trace 1  
 Mean 20.69 dBm  
 Peak 27.26 dBm  
 Crest 6.57 dB

10	2.69 dB
1	4.65 dB
.1	5.58 dB
.01	6.09 dB

### Band7-10MHz-QPSK-21400-50RB#0

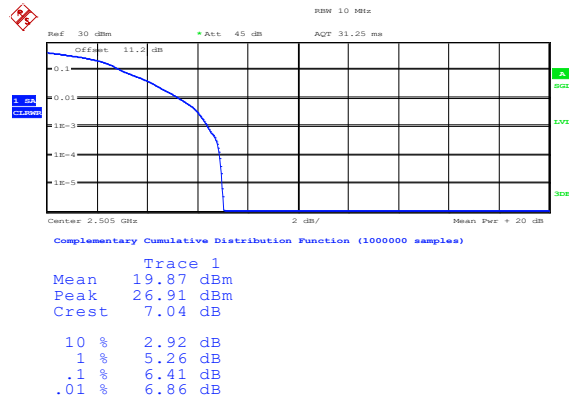


Complementary Cumulative Distribution Function (1000000 samples)

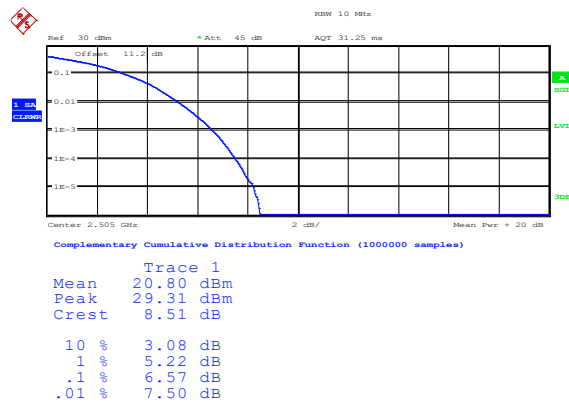
Trace 1  
 Mean 21.80 dBm  
 Peak 29.02 dBm  
 Crest 7.23 dB

10	2.63 dB
1	4.55 dB
.1	5.67 dB
.01	6.38 dB

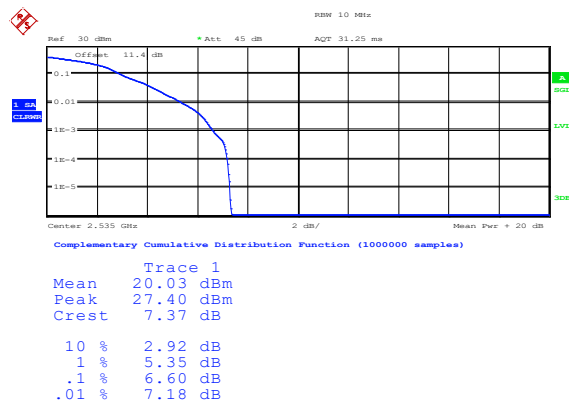
### Band7-10MHz-16QAM-20800-1RB#0



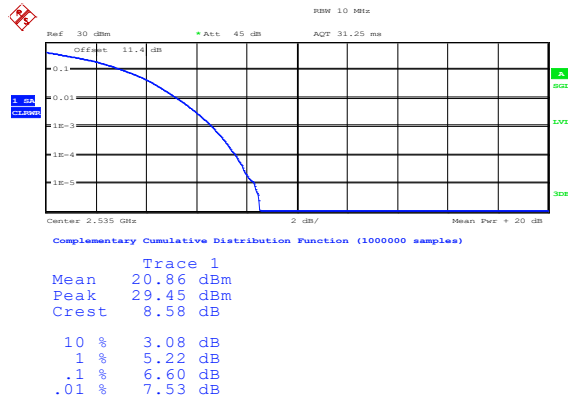
**Band7-10MHz-16QAM-20800-50RB#0**



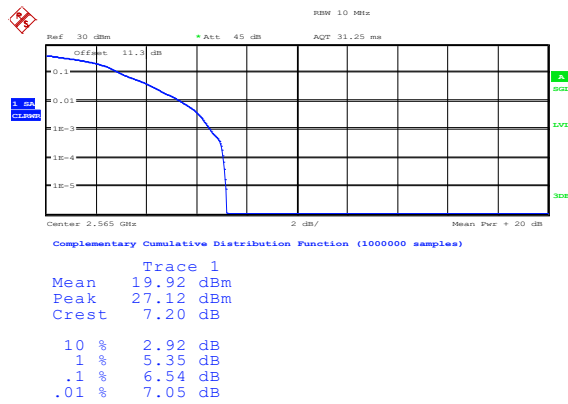
**Band7-10MHz-16QAM-21100-1RB#0**



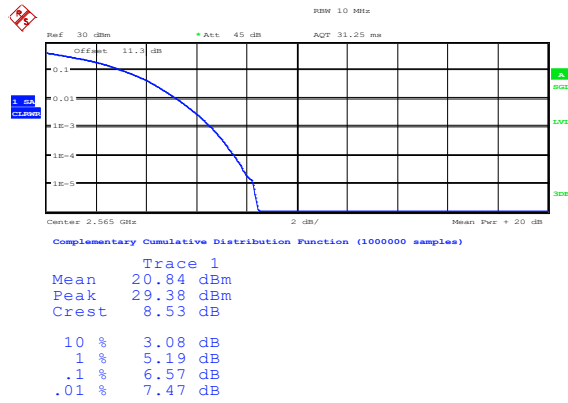
**Band7-10MHz-16QAM-21100-50RB#0**



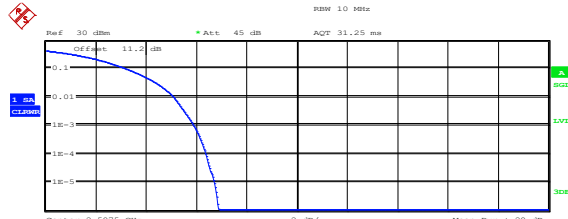
### Band7-10MHz-16QAM-21400-1RB#0



### Band7-10MHz-16QAM-21400-50RB#0



### Band7-15MHz-QPSK-20825-1RB#0

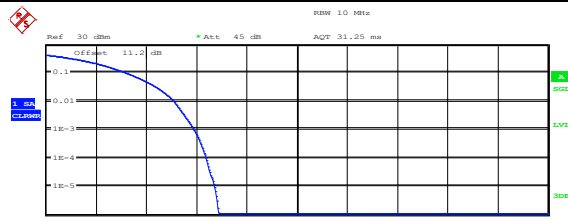


Complementary Cumulative Distribution Function (1000000 samples)

Trace 1  
 Mean 20.42 dBm  
 Peak 27.33 dBm  
 Crest 6.91 dB

10 %	3.21 dB
1 %	5.06 dB
.1 %	5.90 dB
.01 %	6.38 dB

### Band7-15MHz-QPSK-20825-75RB#0

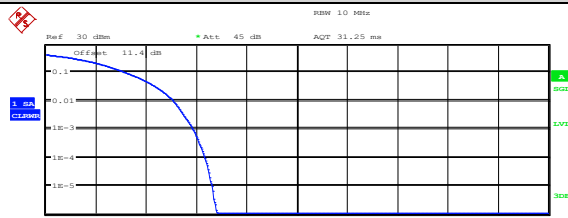


Complementary Cumulative Distribution Function (1000000 samples)

Trace 1  
 Mean 20.42 dBm  
 Peak 27.33 dBm  
 Crest 6.91 dB

10 %	3.21 dB
1 %	5.06 dB
.1 %	5.90 dB
.01 %	6.38 dB

### Band7-15MHz-QPSK-21100-1RB#0

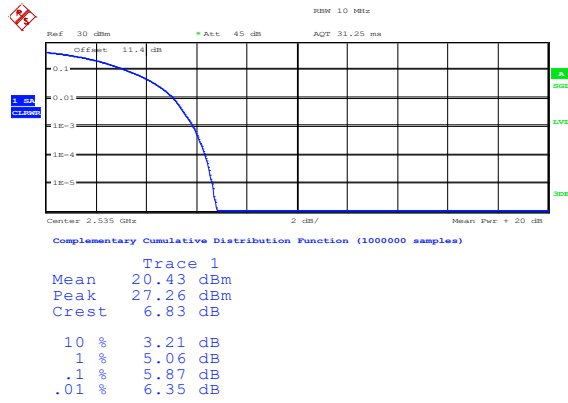


Complementary Cumulative Distribution Function (1000000 samples)

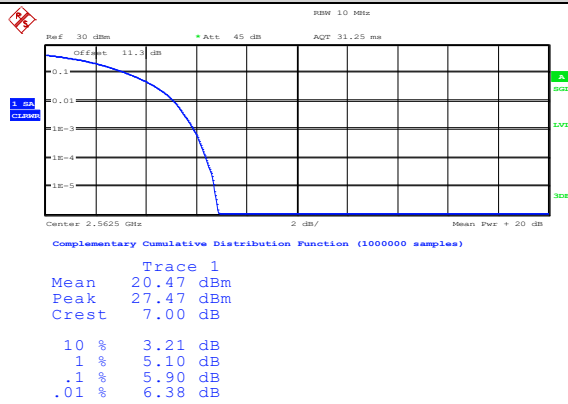
Trace 1  
 Mean 20.43 dBm  
 Peak 27.26 dBm  
 Crest 6.83 dB

10 %	3.21 dB
1 %	5.06 dB
.1 %	5.87 dB
.01 %	6.35 dB

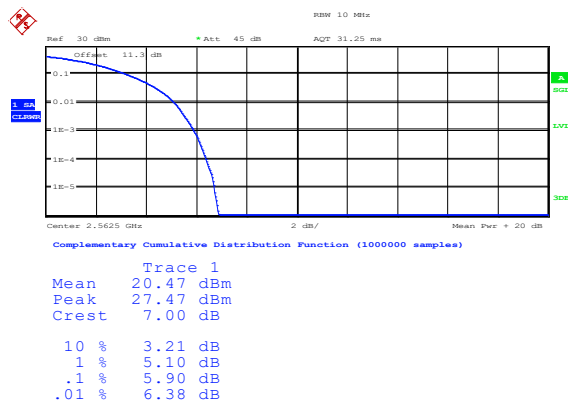
### Band7-15MHz-QPSK-21100-75RB#0



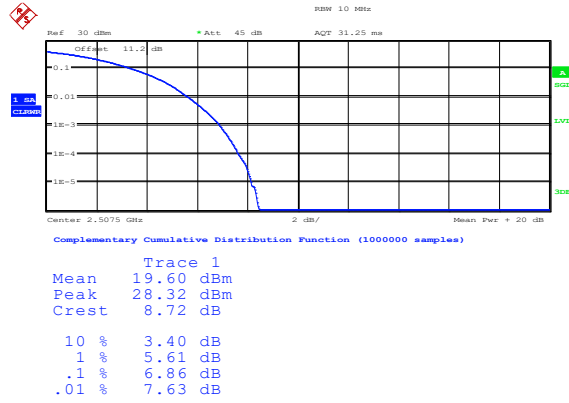
### Band7-15MHz-QPSK-21375-1RB#0



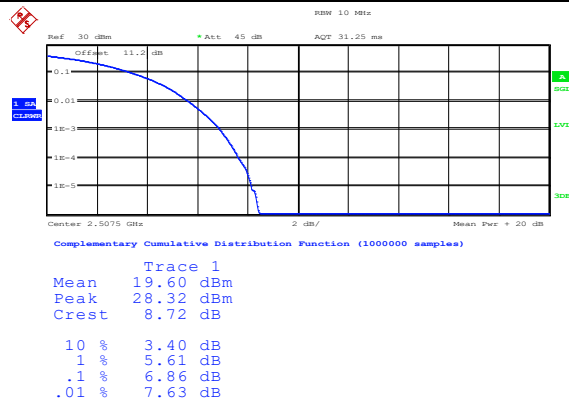
### Band7-15MHz-QPSK-21375-75RB#0



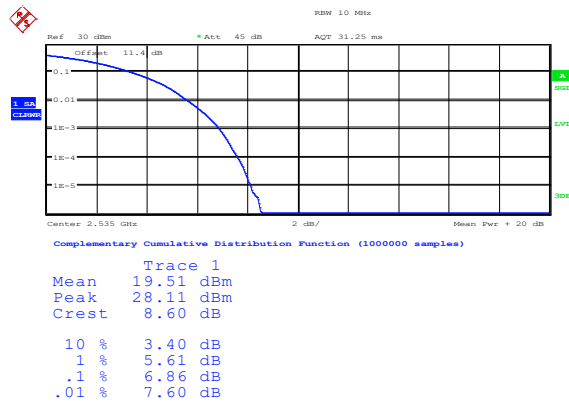
### Band7-15MHz-16QAM-20825-1RB#0



### Band7-15MHz-16QAM-20825-75RB#0

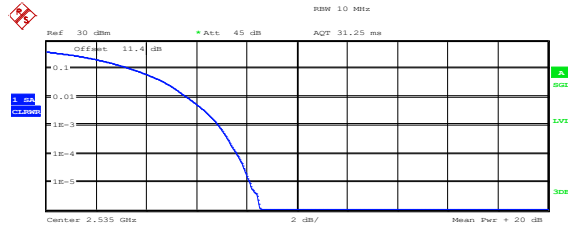


### Band7-15MHz-16QAM-21100-1RB#0



### Band7-15MHz-16QAM-21100-75RB#0



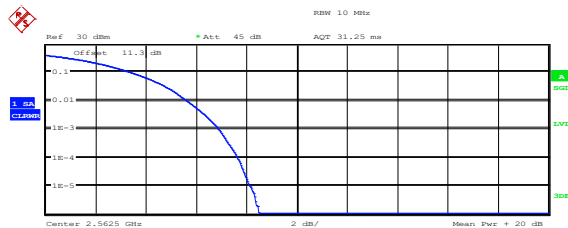


Complementary Cumulative Distribution Function (1000000 samples)

Trace 1  
 Mean 19.51 dBm  
 Peak 28.11 dBm  
 Crest 8.60 dB

10 %	3.40 dB
1 %	5.61 dB
.1 %	6.86 dB
.01 %	7.60 dB

### Band7-15MHz-16QAM-21375-1RB#0

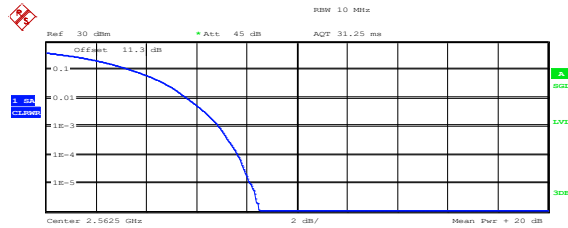


Complementary Cumulative Distribution Function (1000000 samples)

Trace 1  
 Mean 19.60 dBm  
 Peak 28.11 dBm  
 Crest 8.51 dB

10 %	3.40 dB
1 %	5.61 dB
.1 %	6.86 dB
.01 %	7.63 dB

### Band7-15MHz-16QAM-21375-75RB#0

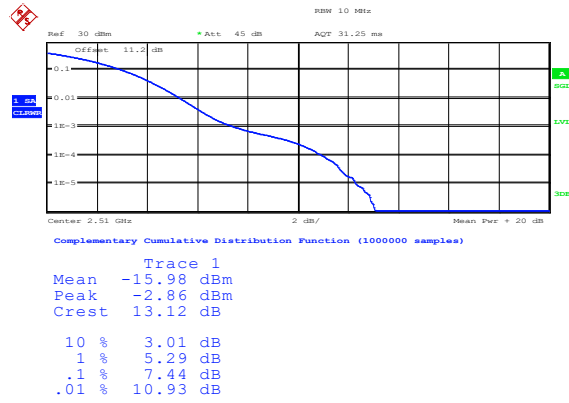


Complementary Cumulative Distribution Function (1000000 samples)

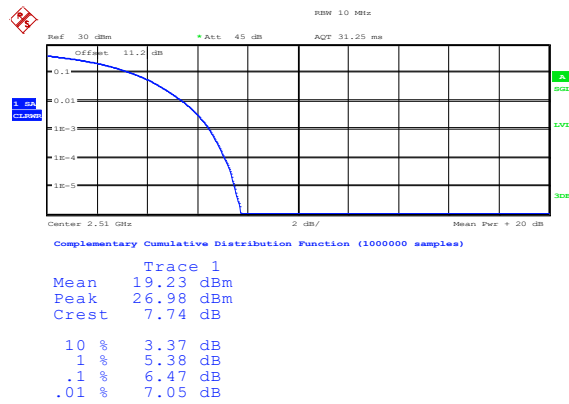
Trace 1  
 Mean 19.60 dBm  
 Peak 28.11 dBm  
 Crest 8.51 dB

10 %	3.40 dB
1 %	5.61 dB
.1 %	6.86 dB
.01 %	7.63 dB

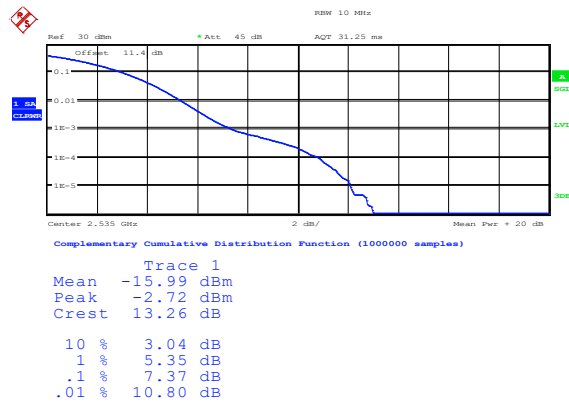
### Band7-20MHz-QPSK-20850-1RB#0



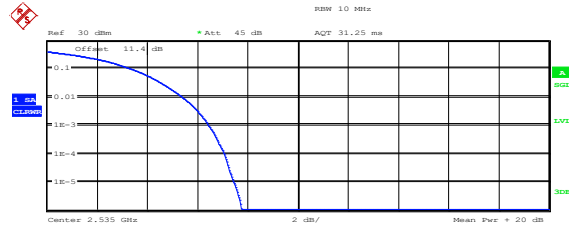
### Band7-20MHz-QPSK-20850-100RB#0



### Band7-20MHz-QPSK-21100-1RB#0



### Band7-20MHz-QPSK-21100-100RB#0

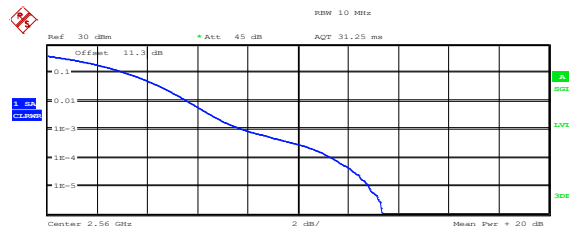


Complementary Cumulative Distribution Function (1000000 samples)

Trace 1  
 Mean 19.14 dBm  
 Peak 26.91 dBm  
 Crest 7.77 dB

10 %	3.37 dB
1 %	5.38 dB
.1 %	6.44 dB
.01 %	7.05 dB

### Band7-20MHz-QPSK-21350-1RB#0

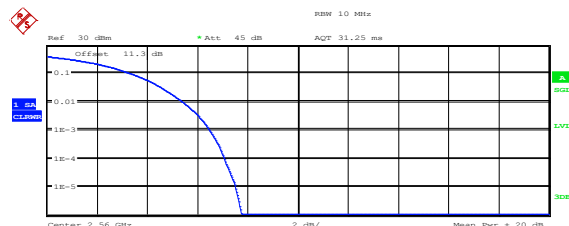


Complementary Cumulative Distribution Function (1000000 samples)

Trace 1  
 Mean -16.76 dBm  
 Peak -3.29 dBm  
 Crest 13.47 dB

10 %	3.14 dB
1 %	5.58 dB
.1 %	7.82 dB
.01 %	11.35 dB

### Band7-20MHz-QPSK-21350-100RB#0

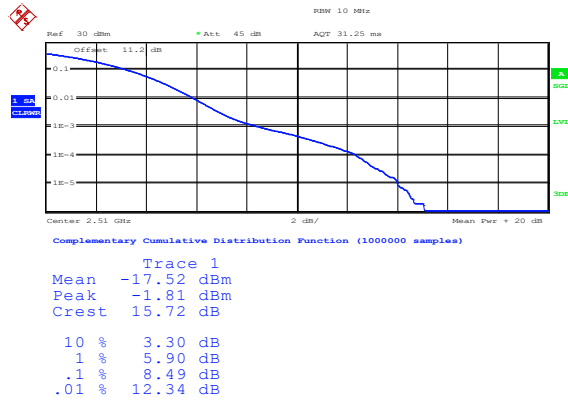


Complementary Cumulative Distribution Function (1000000 samples)

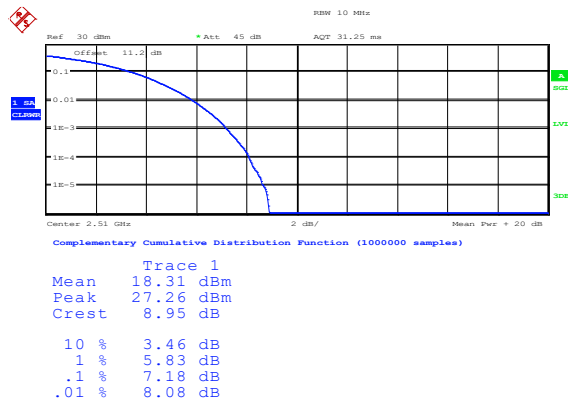
Trace 1  
 Mean 19.23 dBm  
 Peak 27.19 dBm  
 Crest 7.96 dB

10 %	3.37 dB
1 %	5.38 dB
.1 %	6.47 dB
.01 %	7.08 dB

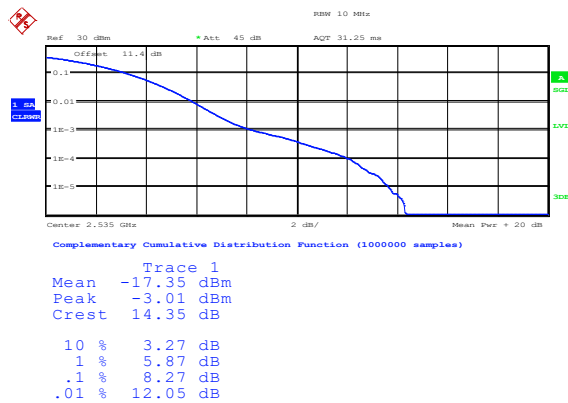
### Band7-20MHz-16QAM-20850-1RB#0



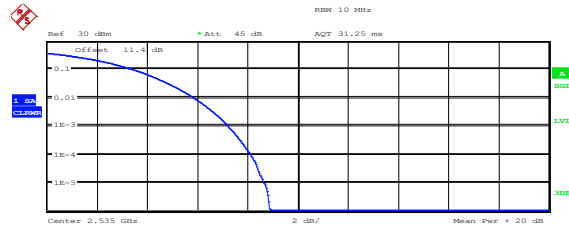
**Band7-20MHz-16QAM-20850-100RB#0**



**Band7-20MHz-16QAM-21100-1RB#0**



**Band7-20MHz-16QAM-21100-100RB#0**

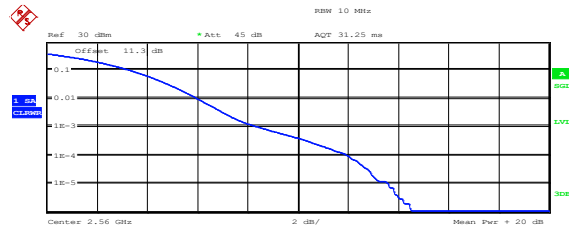


Complementary Cumulative Distribution Function (1000000 samples)

Trace 1  
 Mean 18.28 dBm  
 Peak 27.19 dBm  
 Crest 8.91 dB

10 %	3.46 dB
1 %	5.83 dB
.1 %	7.21 dB
.01 %	8.08 dB

### Band7-20MHz-16QAM-21350-1RB#0

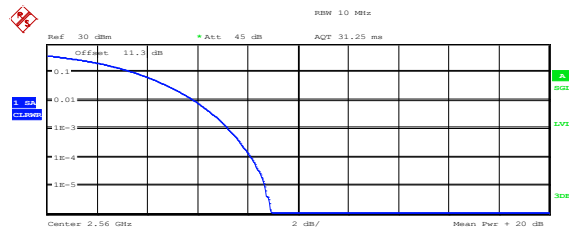


Complementary Cumulative Distribution Function (1000000 samples)

Trace 1  
 Mean -17.77 dBm  
 Peak -3.01 dBm  
 Crest 14.76 dB

10 %	3.33 dB
1 %	5.99 dB
.1 %	8.43 dB
.01 %	11.96 dB

### Band7-20MHz-16QAM-21350-100RB#0



Complementary Cumulative Distribution Function (1000000 samples)

Trace 1  
 Mean 18.32 dBm  
 Peak 27.26 dBm  
 Crest 8.94 dB

10 %	3.46 dB
1 %	5.87 dB
.1 %	7.21 dB
.01 %	8.11 dB

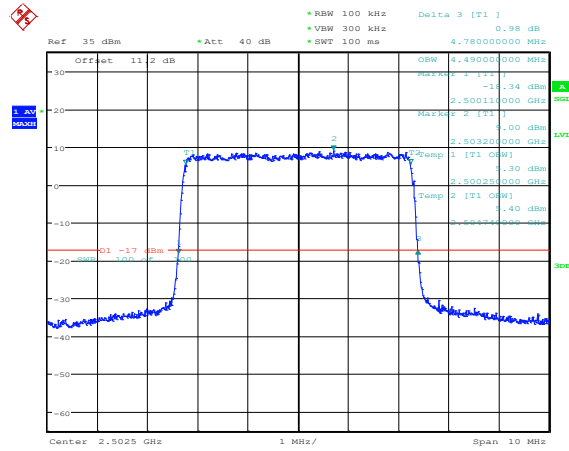
## Appendix C: 26dB Bandwidth and Occupied Bandwidth

### Test Result

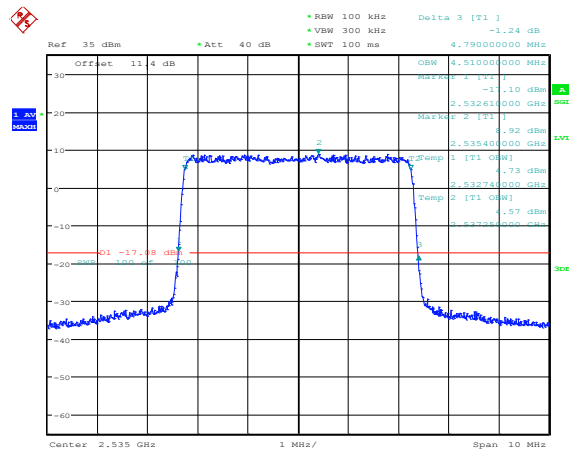
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band7	5MHz	QPSK	20775	25RB#0	4.49	4.78	PASS
Band7	5MHz	QPSK	21100	25RB#0	4.51	4.79	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.5	4.78	PASS
Band7	5MHz	16QAM	20775	25RB#0	4.5	4.77	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.5	4.78	PASS
Band7	5MHz	16QAM	21425	25RB#0	4.51	4.77	PASS
Band7	10MHz	QPSK	20800	50RB#0	8.878	9.65	PASS
Band7	10MHz	QPSK	21100	50RB#0	9	9.67	PASS
Band7	10MHz	QPSK	21400	50RB#0	9	9.67	PASS
Band7	10MHz	16QAM	20800	50RB#0	8.967	9.67	PASS
Band7	10MHz	16QAM	21100	50RB#0	9	9.67	PASS
Band7	10MHz	16QAM	21400	50RB#0	8.967	9.67	PASS
Band7	15MHz	QPSK	20825	75RB#0	13.51	14.23	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.5	14.50	PASS
Band7	15MHz	QPSK	21375	75RB#0	13.5	14.50	PASS
Band7	15MHz	16QAM	20825	75RB#0	13.45	14.50	PASS
Band7	15MHz	16QAM	21100	75RB#0	13.5	14.50	PASS
Band7	15MHz	16QAM	21375	75RB#0	13.5	14.50	PASS
Band7	20MHz	QPSK	20850	100RB#0	18.013	19.29	PASS
Band7	20MHz	QPSK	21100	100RB#0	18	19.67	PASS
Band7	20MHz	QPSK	21350	100RB#0	18.067	19.60	PASS
Band7	20MHz	16QAM	20850	100RB#0	18	19.67	PASS
Band7	20MHz	16QAM	21100	100RB#0	18	19.60	PASS
Band7	20MHz	16QAM	21350	100RB#0	18	19.67	PASS

# Test Graphs

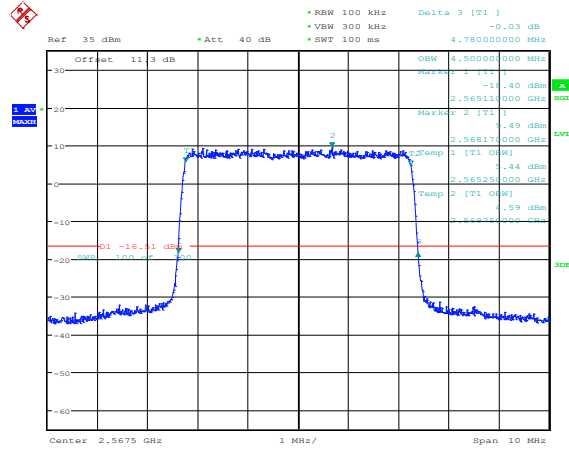
## Band7-5MHz-QPSK-20775-25RB#0



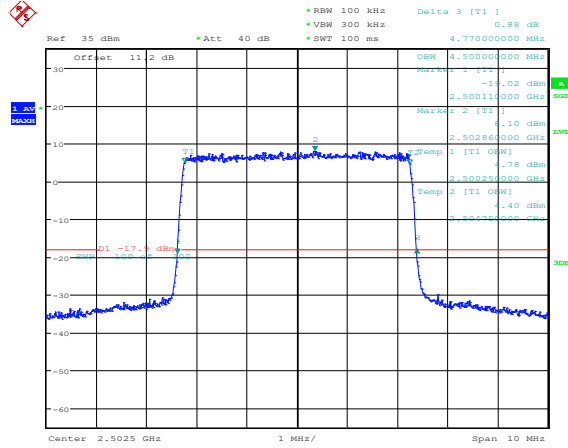
## Band7-5MHz-QPSK-21100-25RB#0



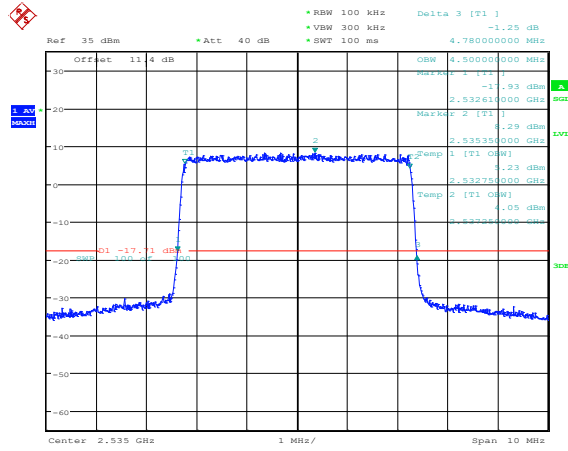
## Band7-5MHz-QPSK-21425-25RB#0



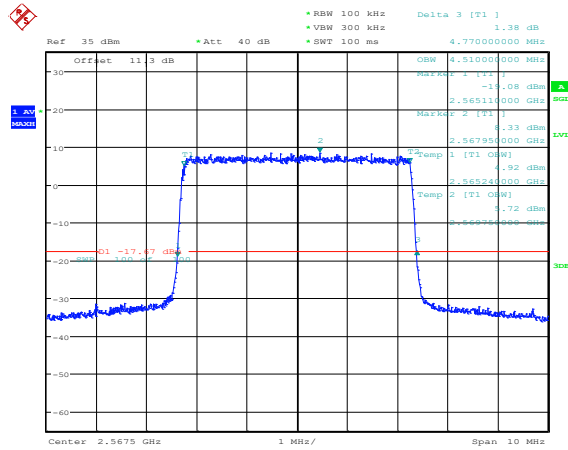
## Band7-5MHz-16QAM-20775-25RB#0



### Band7-5MHz-16QAM-21100-25RB#0

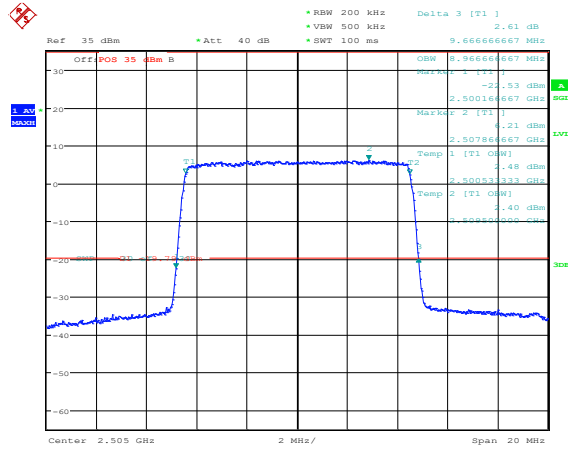


### Band7-5MHz-16QAM-21425-25RB#0

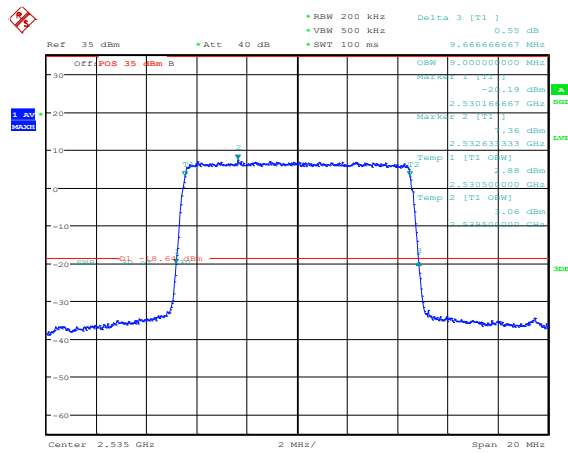


### Band7-10MHz-QPSK-20800-50RB#0

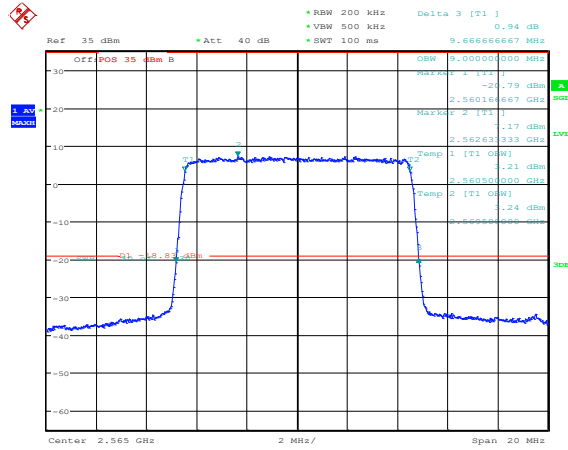




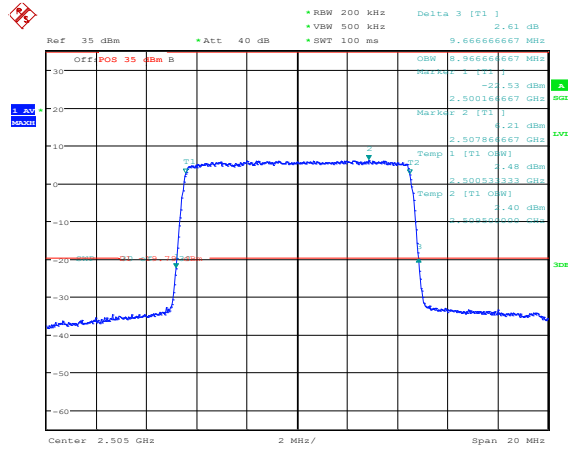
### Band7-10MHz-QPSK-21100-50RB#0



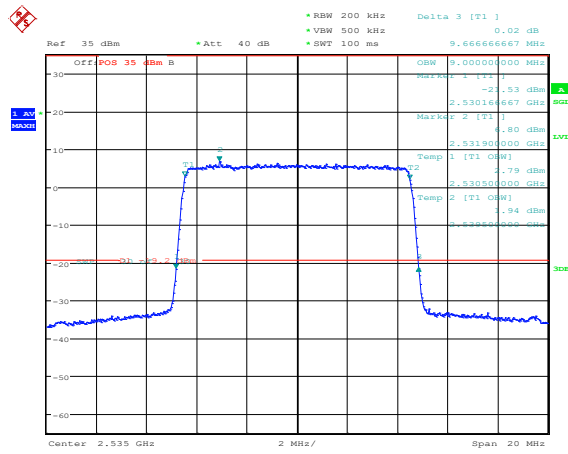
### Band7-10MHz-QPSK-21400-50RB#0



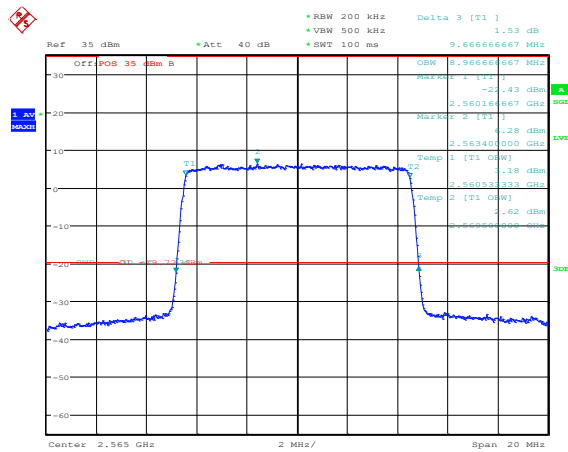
### Band7-10MHz-16QAM-20800-50RB#0



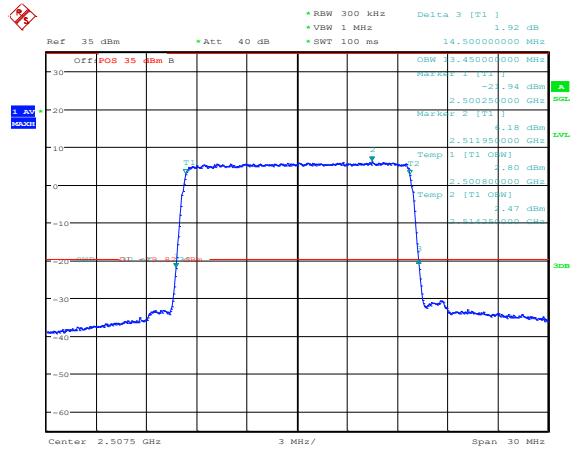
### Band7-10MHz-16QAM-21100-50RB#0



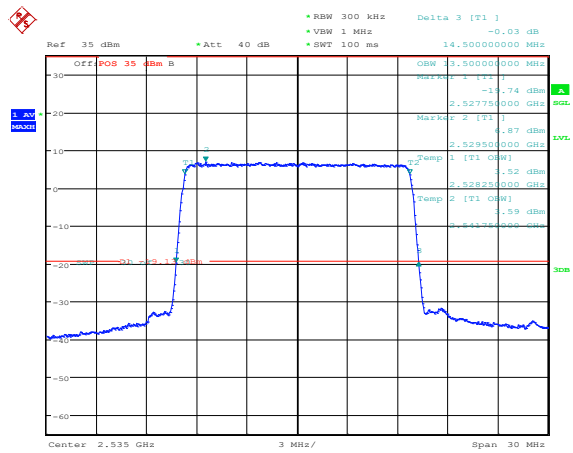
### Band7-10MHz-16QAM-21400-50RB#0



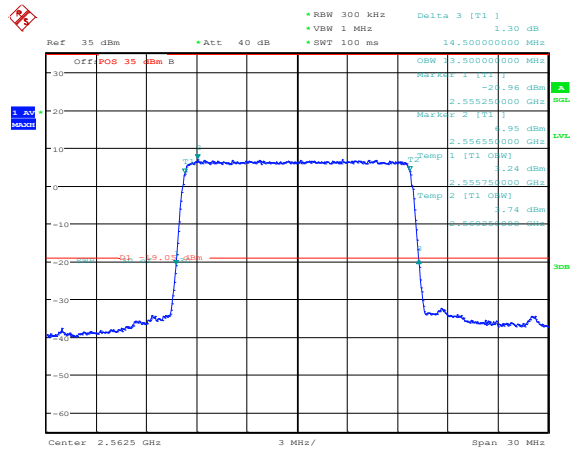
### Band7-15MHz-QPSK-20825-75RB#0



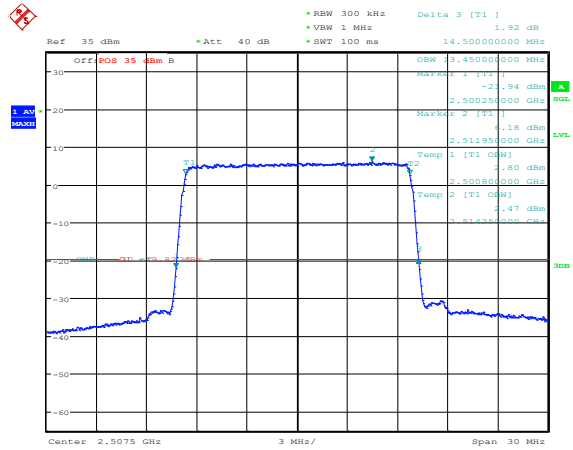
### Band7-15MHz-QPSK-21100-75RB#0



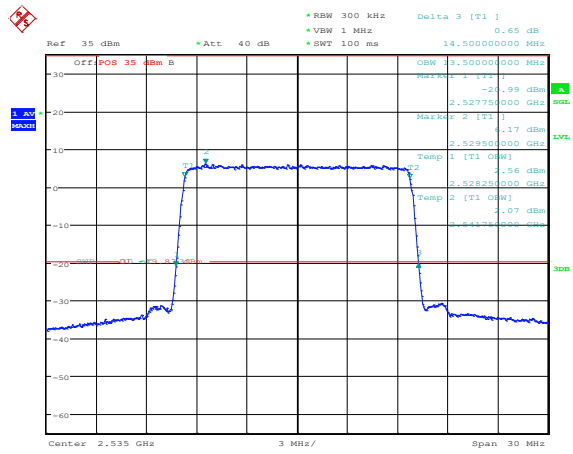
### Band7-15MHz-QPSK-21375-75RB#0



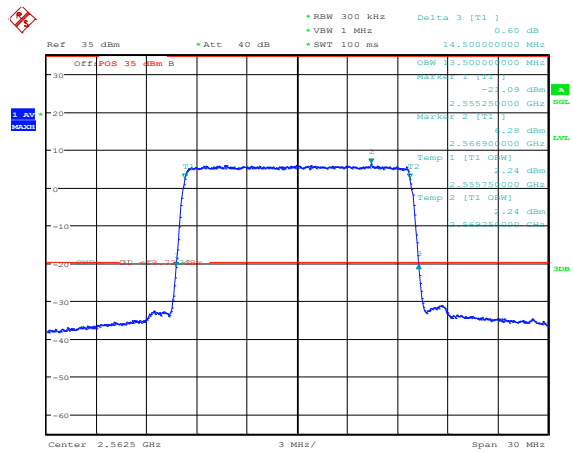
### Band7-15MHz-16QAM-20825-75RB#0



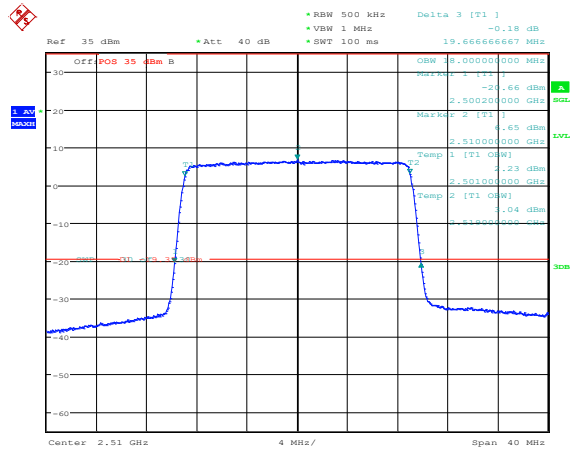
### Band7-15MHz-16QAM-21100-75RB#0



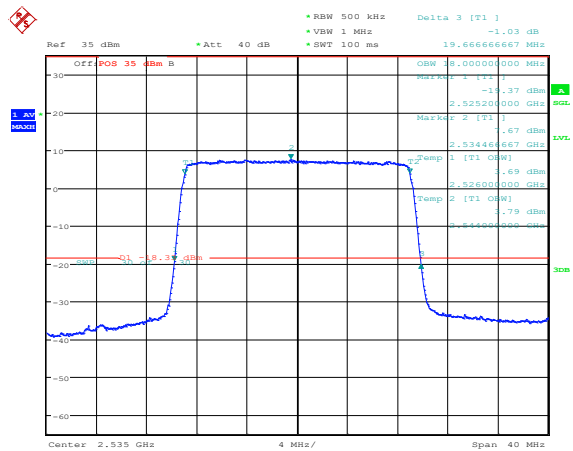
### Band7-15MHz-16QAM-21375-75RB#0



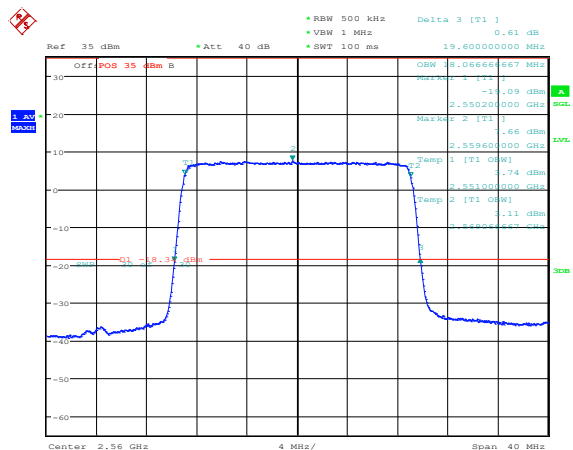
### Band7-20MHz-QPSK-20850-100RB#0



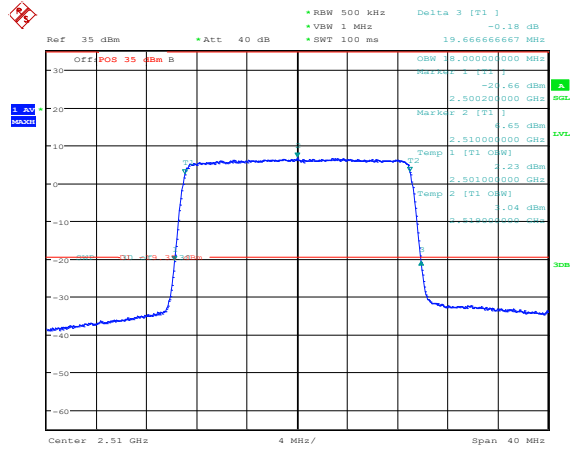
Band7-20MHz-QPSK-21100-100RB#0



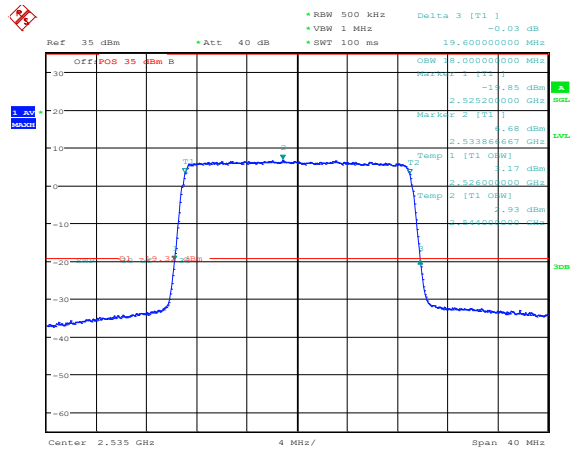
Band7-20MHz-QPSK-21350-100RB#0



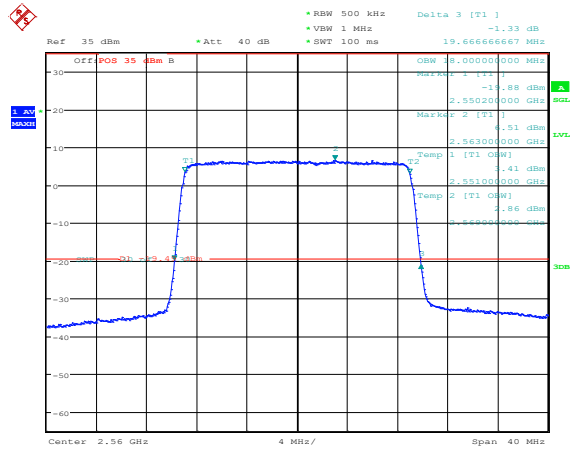
Band7-20MHz-16QAM-20850-100RB#0



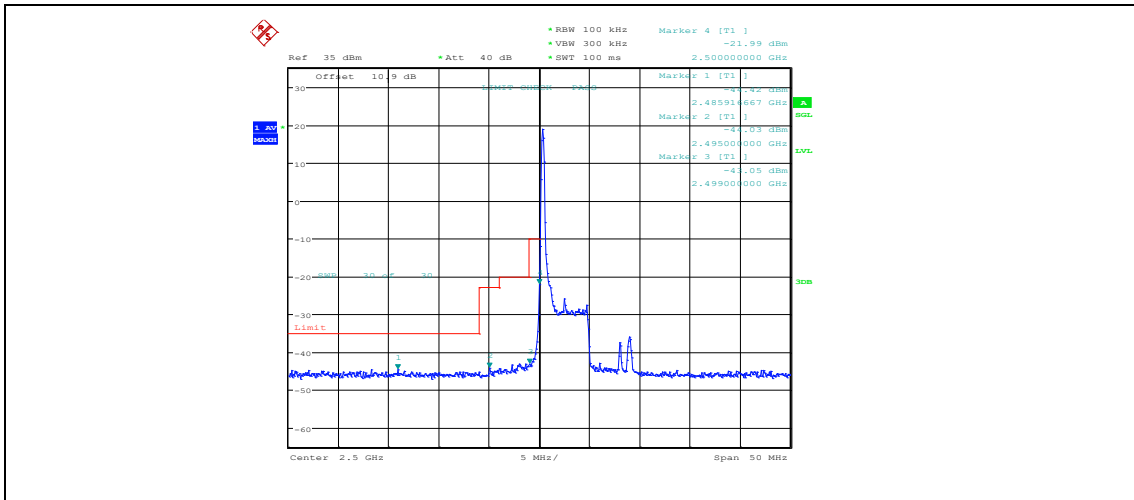
### Band7-20MHz-16QAM-21100-100RB#0



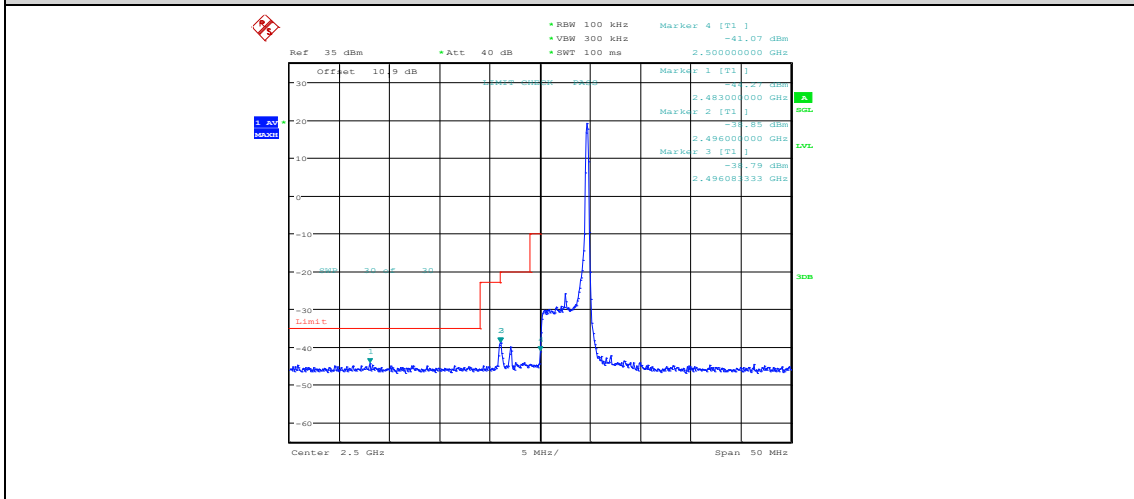
### Band7-20MHz-16QAM-21350-100RB#0



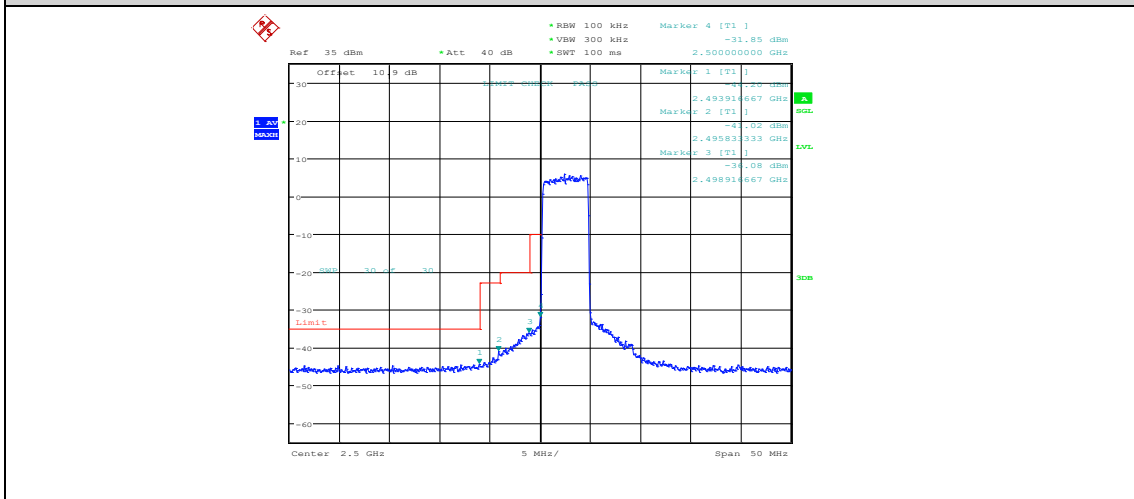
# Appendix D: Band Edge



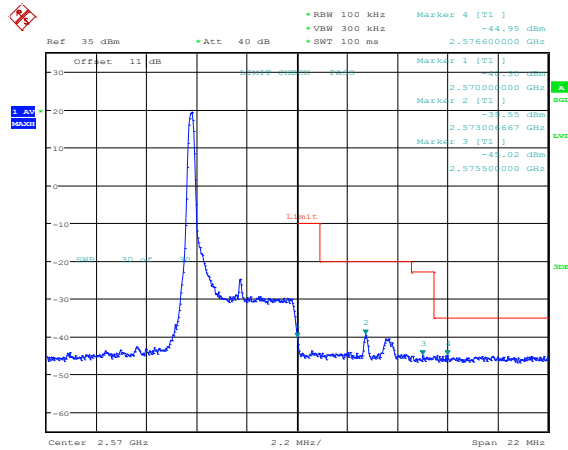
Band7-5MHz-QPSK-20775-1RB#24



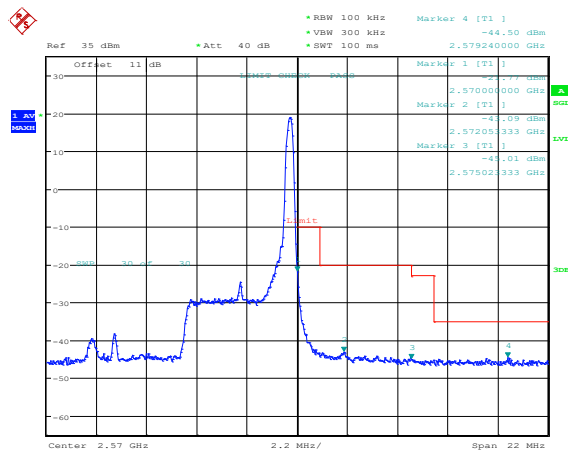
Band7-5MHz-QPSK-20775-25RB#0



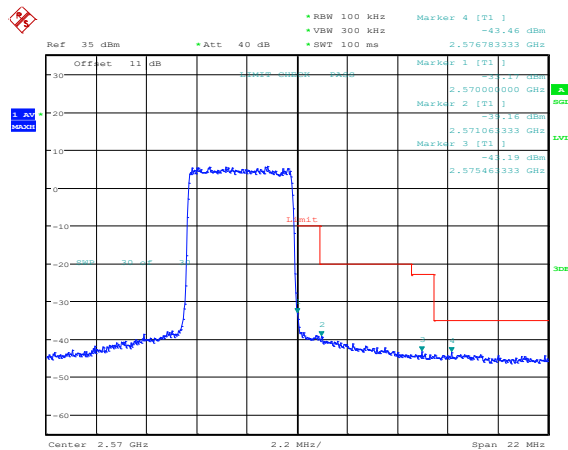
Band7-5MHz-QPSK-21425-1RB#0



### Band7-5MHz-QPSK-21425-1RB#24

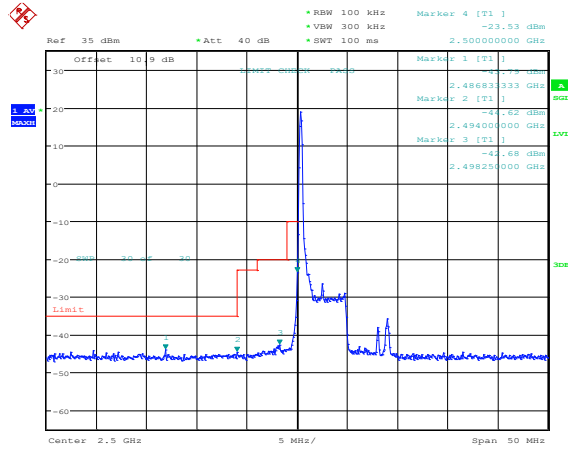


### Band7-5MHz-QPSK-21425-25RB#0

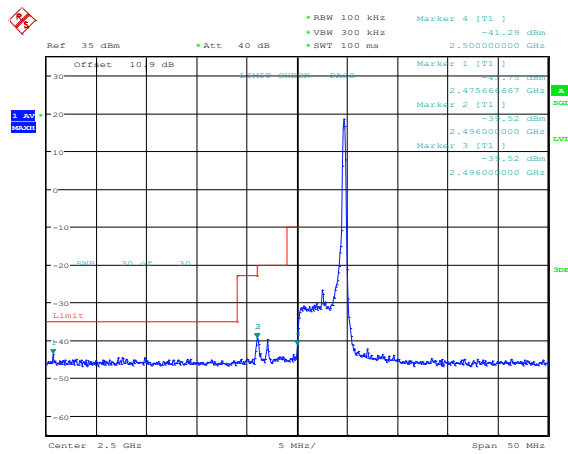


### Band7-5MHz-16QAM-20775-1RB#0

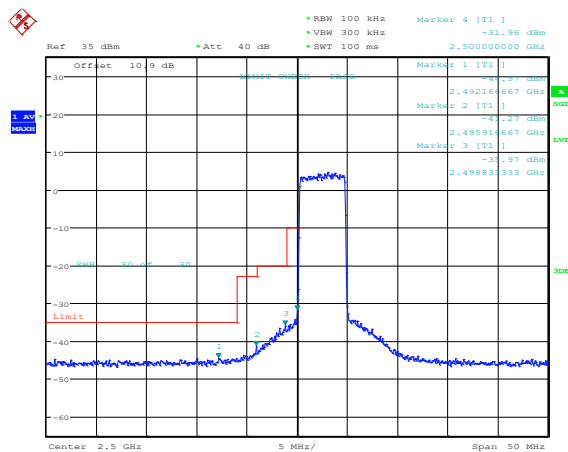




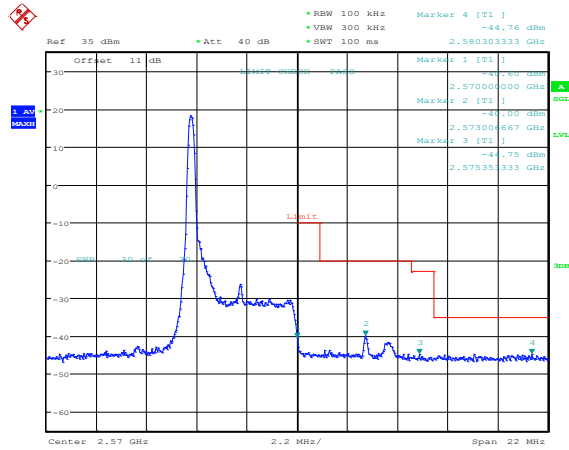
Band7-5MHz-16QAM-20775-1RB#24



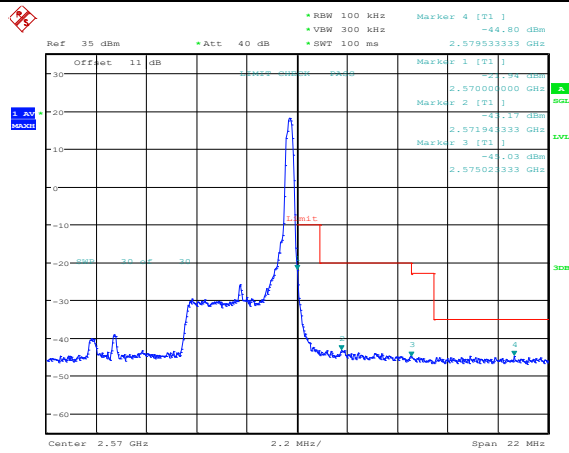
Band7-5MHz-16QAM-20775-25RB#0



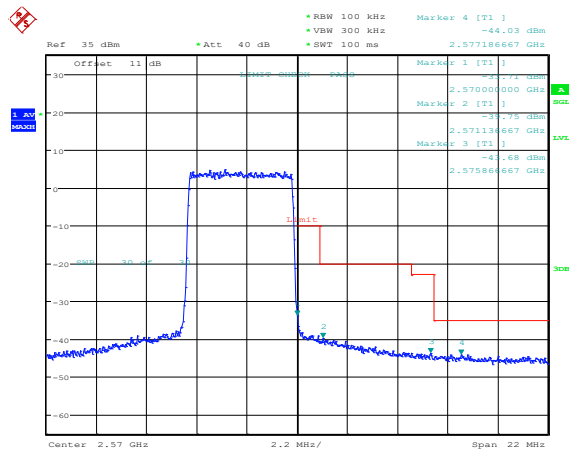
Band7-5MHz-16QAM-21425-1RB#0



**Band7-5MHz-16QAM-21425-1RB#24**



**Band7-5MHz-16QAM-21425-25RB#0**



## Appendix E: Conducted Spurious Emission

### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band 7	5MHz	QPSK	20775	1RB#0	Range1:0.009~0.15MHz	-66.78	PASS
Band 7	5MHz	QPSK	20775	1RB#0	Range2:0.15~30MHz	-64.35	PASS
Band 7	5MHz	QPSK	20775	1RB#0	Range3:30~1000MHz	-34.68	PASS
Band 7	5MHz	QPSK	20775	1RB#0	Range4:1000~20000MHz	-48.49	PASS
Band 7	5MHz	QPSK	20775	1RB#0	Range5:20000~27000MHz	-41.07	PASS
Band 7	5MHz	QPSK	21100	1RB#0	Range1:0.009~0.15MHz	-65.96	PASS
Band 7	5MHz	QPSK	21100	1RB#0	Range2:0.15~30MHz	-63.2	PASS
Band 7	5MHz	QPSK	21100	1RB#0	Range3:30~1000MHz	-34.12	PASS
Band 7	5MHz	QPSK	21100	1RB#0	Range4:1000~20000MHz	-48.5	PASS
Band 7	5MHz	QPSK	21100	1RB#0	Range5:20000~27000MHz	-41.53	PASS
Band 7	5MHz	QPSK	21425	1RB#0	Range1:0.009~0.15MHz	-67.02	PASS
Band 7	5MHz	QPSK	21425	1RB#0	Range2:0.15~30MHz	-61.24	PASS
Band 7	5MHz	QPSK	21425	1RB#0	Range3:30~1000MHz	-36.81	PASS
Band 7	5MHz	QPSK	21425	1RB#0	Range4:1000~20000MHz	-48.47	PASS
Band 7	5MHz	QPSK	21425	1RB#0	Range5:20000~27000MHz	-41.24	PASS
Band 7	5MHz	16QAM	20775	1RB#0	Range1:0.009~0.15MHz	-67.72	PASS
Band 7	5MHz	16QAM	20775	1RB#0	Range2:0.15~30MHz	-63.23	PASS
Band 7	5MHz	16QAM	20775	1RB#0	Range3:30~1000MHz	-34.66	PASS

Band 7	5MHz	16QAM	20775	1RB#0	Range4:1000~20000M Hz	-47.98	PAS S
Band 7	5MHz	16QAM	20775	1RB#0	Range5:20000~27000M Hz	-40.91	PAS S
Band 7	5MHz	16QAM	21100	1RB#0	Range1:0.009~0.15MHz	-68.23	PAS S
Band 7	5MHz	16QAM	21100	1RB#0	Range2:0.15~30MHz	-63.39	PAS S
Band 7	5MHz	16QAM	21100	1RB#0	Range3:30~1000MHz	-32.52	PAS S
Band 7	5MHz	16QAM	21100	1RB#0	Range4:1000~20000M Hz	-48.43	PAS S
Band 7	5MHz	16QAM	21100	1RB#0	Range5:20000~27000M Hz	-41.53	PAS S
Band 7	5MHz	16QAM	21425	1RB#0	Range1:0.009~0.15MHz	-67.13	PAS S
Band 7	5MHz	16QAM	21425	1RB#0	Range2:0.15~30MHz	-64.89	PAS S
Band 7	5MHz	16QAM	21425	1RB#0	Range3:30~1000MHz	-35	PAS S
Band 7	5MHz	16QAM	21425	1RB#0	Range4:1000~20000M Hz	-48.79	PAS S
Band 7	5MHz	16QAM	21425	1RB#0	Range5:20000~27000M Hz	-40.73	PAS S
Band 7	10MHz	QPSK	20800	1RB#0	Range1:0.009~0.15MHz	-67.04	PAS S
Band 7	10MHz	QPSK	20800	1RB#0	Range2:0.15~30MHz	-63.32	PAS S
Band 7	10MHz	QPSK	20800	1RB#0	Range3:30~1000MHz	-37.87	PAS S
Band 7	10MHz	QPSK	20800	1RB#0	Range4:1000~20000M Hz	-48.09	PAS S
Band 7	10MHz	QPSK	20800	1RB#0	Range5:20000~27000M Hz	-41.05	PAS S
Band 7	10MHz	QPSK	21100	1RB#0	Range1:0.009~0.15MHz	-66.6	PAS S
Band 7	10MHz	QPSK	21100	1RB#0	Range2:0.15~30MHz	-62.91	PAS S
Band 7	10MHz	QPSK	21100	1RB#0	Range3:30~1000MHz	-34.37	PAS S
Band 7	10MHz	QPSK	21100	1RB#0	Range4:1000~20000M Hz	-48.67	PAS S
Band 7	10MHz	QPSK	21100	1RB#0	Range5:20000~27000M Hz	-41.22	PAS S

Band 7	10MHz	QPSK	21400	1RB#0	Range1:0.009~0.15MHz	-67.97	PASS
Band 7	10MHz	QPSK	21400	1RB#0	Range2:0.15~30MHz	-64.1	PASS
Band 7	10MHz	QPSK	21400	1RB#0	Range3:30~1000MHz	-32	PASS
Band 7	10MHz	QPSK	21400	1RB#0	Range4:1000~20000MHz	-48.56	PASS
Band 7	10MHz	QPSK	21400	1RB#0	Range5:20000~27000MHz	-40.68	PASS
Band 7	10MHz	16QAM	20800	1RB#0	Range1:0.009~0.15MHz	-66.2	PASS
Band 7	10MHz	16QAM	20800	1RB#0	Range2:0.15~30MHz	-62.19	PASS
Band 7	10MHz	16QAM	20800	1RB#0	Range3:30~1000MHz	-34.59	PASS
Band 7	10MHz	16QAM	20800	1RB#0	Range4:1000~20000MHz	-48.63	PASS
Band 7	10MHz	16QAM	20800	1RB#0	Range5:20000~27000MHz	-41.04	PASS
Band 7	10MHz	16QAM	21100	1RB#0	Range1:0.009~0.15MHz	-66.38	PASS
Band 7	10MHz	16QAM	21100	1RB#0	Range2:0.15~30MHz	-64.11	PASS
Band 7	10MHz	16QAM	21100	1RB#0	Range3:30~1000MHz	-34.45	PASS
Band 7	10MHz	16QAM	21100	1RB#0	Range4:1000~20000MHz	-49.05	PASS
Band 7	10MHz	16QAM	21100	1RB#0	Range5:20000~27000MHz	-40.8	PASS
Band 7	10MHz	16QAM	21400	1RB#0	Range1:0.009~0.15MHz	-66.55	PASS
Band 7	10MHz	16QAM	21400	1RB#0	Range2:0.15~30MHz	-62.19	PASS
Band 7	10MHz	16QAM	21400	1RB#0	Range3:30~1000MHz	-35.88	PASS
Band 7	10MHz	16QAM	21400	1RB#0	Range4:1000~20000MHz	-48.33	PASS
Band 7	10MHz	16QAM	21400	1RB#0	Range5:20000~27000MHz	-40.77	PASS
Band 7	15MHz	QPSK	20825	1RB#0	Range1:0.009~0.15MHz	-67.58	PASS
Band 7	15MHz	QPSK	20825	1RB#0	Range2:0.15~30MHz	-63.3	PASS

Band 7	15MHz	QPSK	20825	1RB#0	Range3:30~1000MHz	-34.4 3	PAS S
Band 7	15MHz	QPSK	20825	1RB#0	Range4:1000~20000M Hz	-48.8	PAS S
Band 7	15MHz	QPSK	20825	1RB#0	Range5:20000~27000M Hz	-41.1 3	PAS S
Band 7	15MHz	QPSK	21100	1RB#0	Range1:0.009~0.15MH z	-67.1 8	PAS S
Band 7	15MHz	QPSK	21100	1RB#0	Range2:0.15~30MHz	-63.0 6	PAS S
Band 7	15MHz	QPSK	21100	1RB#0	Range3:30~1000MHz	-32.6 6	PAS S
Band 7	15MHz	QPSK	21100	1RB#0	Range4:1000~20000M Hz	-49.0 8	PAS S
Band 7	15MHz	QPSK	21100	1RB#0	Range5:20000~27000M Hz	-41.4 4	PAS S
Band 7	15MHz	QPSK	21375	1RB#0	Range1:0.009~0.15MH z	-67.2 5	PAS S
Band 7	15MHz	QPSK	21375	1RB#0	Range2:0.15~30MHz	-63.3 7	PAS S
Band 7	15MHz	QPSK	21375	1RB#0	Range3:30~1000MHz	-31.3 4	PAS S
Band 7	15MHz	QPSK	21375	1RB#0	Range4:1000~20000M Hz	-48.7 6	PAS S
Band 7	15MHz	QPSK	21375	1RB#0	Range5:20000~27000M Hz	-40.8 7	PAS S
Band 7	15MHz	16QAM	20825	1RB#0	Range1:0.009~0.15MH z	-66.7 2	PAS S
Band 7	15MHz	16QAM	20825	1RB#0	Range2:0.15~30MHz	-63	PAS S
Band 7	15MHz	16QAM	20825	1RB#0	Range3:30~1000MHz	-39.7 6	PAS S
Band 7	15MHz	16QAM	20825	1RB#0	Range4:1000~20000M Hz	-48.9 5	PAS S
Band 7	15MHz	16QAM	20825	1RB#0	Range5:20000~27000M Hz	-40.7 8	PAS S
Band 7	15MHz	16QAM	21100	1RB#0	Range1:0.009~0.15MH z	-66.7 8	PAS S
Band 7	15MHz	16QAM	21100	1RB#0	Range2:0.15~30MHz	-63.4 1	PAS S
Band 7	15MHz	16QAM	21100	1RB#0	Range3:30~1000MHz	-36	PAS S
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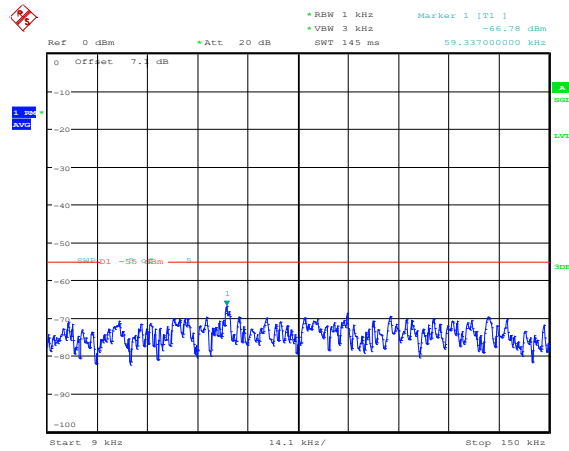
Band 7	15MHz	16QAM	21100	1RB#0	Range5:20000~27000MHz	-41.19	PASS
Band 7	15MHz	16QAM	21375	1RB#0	Range1:0.009~0.15MHz	-65.98	PASS
Band 7	15MHz	16QAM	21375	1RB#0	Range2:0.15~30MHz	-63.07	PASS
Band 7	15MHz	16QAM	21375	1RB#0	Range3:30~1000MHz	-36.8	PASS
Band 7	15MHz	16QAM	21375	1RB#0	Range4:1000~20000MHz	-48.99	PASS
Band 7	15MHz	16QAM	21375	1RB#0	Range5:20000~27000MHz	-41.19	PASS
Band 7	20MHz	QPSK	20850	1RB#0	Range1:0.009~0.15MHz	-68.39	PASS
Band 7	20MHz	QPSK	20850	1RB#0	Range2:0.15~30MHz	-63.9	PASS
Band 7	20MHz	QPSK	20850	1RB#0	Range3:30~1000MHz	-35.6	PASS
Band 7	20MHz	QPSK	20850	1RB#0	Range4:1000~20000MHz	-48.98	PASS
Band 7	20MHz	QPSK	20850	1RB#0	Range5:20000~27000MHz	-41.35	PASS
Band 7	20MHz	QPSK	21100	1RB#0	Range1:0.009~0.15MHz	-67.82	PASS
Band 7	20MHz	QPSK	21100	1RB#0	Range2:0.15~30MHz	-62.79	PASS
Band 7	20MHz	QPSK	21100	1RB#0	Range3:30~1000MHz	-36.41	PASS
Band 7	20MHz	QPSK	21100	1RB#0	Range4:1000~20000MHz	-48.9	PASS
Band 7	20MHz	QPSK	21100	1RB#0	Range5:20000~27000MHz	-41.15	PASS
Band 7	20MHz	QPSK	21350	1RB#0	Range1:0.009~0.15MHz	-68.83	PASS
Band 7	20MHz	QPSK	21350	1RB#0	Range2:0.15~30MHz	-62.8	PASS
Band 7	20MHz	QPSK	21350	1RB#0	Range3:30~1000MHz	-35.14	PASS
Band 7	20MHz	QPSK	21350	1RB#0	Range4:1000~20000MHz	-48.88	PASS
Band 7	20MHz	QPSK	21350	1RB#0	Range5:20000~27000MHz	-41.29	PASS
Band 7	20MHz	16QAM	20850	1RB#0	Range1:0.009~0.15MHz	-68.3	PASS

Band 7	20MHz	16QAM	20850	1RB#0	Range2:0.15~30MHz	-63.0 5	PAS S
Band 7	20MHz	16QAM	20850	1RB#0	Range3:30~1000MHz	-38.9 2	PAS S
Band 7	20MHz	16QAM	20850	1RB#0	Range4:1000~20000M Hz	-48.7 2	PAS S
Band 7	20MHz	16QAM	20850	1RB#0	Range5:20000~27000M Hz	-40.9 8	PAS S
Band 7	20MHz	16QAM	21100	1RB#0	Range1:0.009~0.15MH z	-68.7 4	PAS S
Band 7	20MHz	16QAM	21100	1RB#0	Range2:0.15~30MHz	-64.1 2	PAS S
Band 7	20MHz	16QAM	21100	1RB#0	Range3:30~1000MHz	-39.3 7	PAS S
Band 7	20MHz	16QAM	21100	1RB#0	Range4:1000~20000M Hz	-49.0 2	PAS S
Band 7	20MHz	16QAM	21100	1RB#0	Range5:20000~27000M Hz	-41.3 4	PAS S
Band 7	20MHz	16QAM	21350	1RB#0	Range1:0.009~0.15MH z	-68.5 2	PAS S
Band 7	20MHz	16QAM	21350	1RB#0	Range2:0.15~30MHz	-65.0 5	PAS S
Band 7	20MHz	16QAM	21350	1RB#0	Range3:30~1000MHz	-35.2 7	PAS S
Band 7	20MHz	16QAM	21350	1RB#0	Range4:1000~20000M Hz	-48.9 9	PAS S
Band 7	20MHz	16QAM	21350	1RB#0	Range5:20000~27000M Hz	-41.1	PAS S

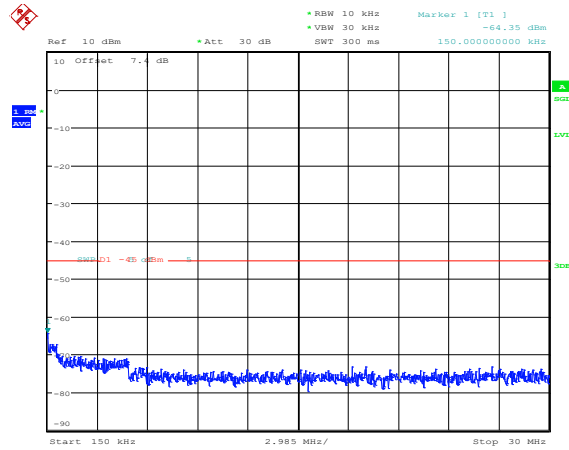


# Test Graphs

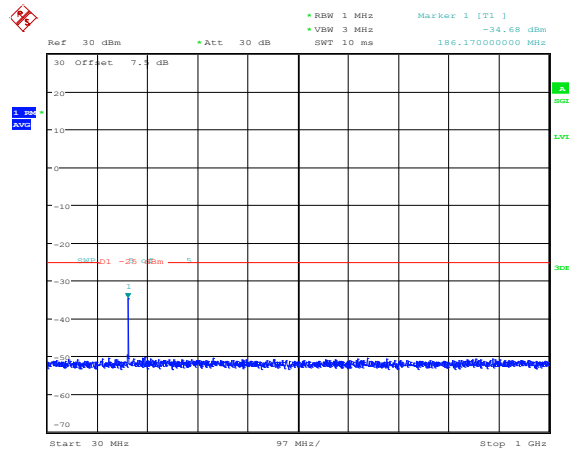
Band7-5MHz-QPSK-20775-1RB#0-Range1:0.009~0.15MHz



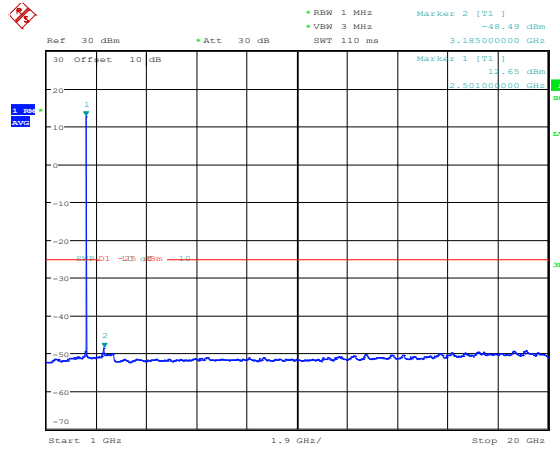
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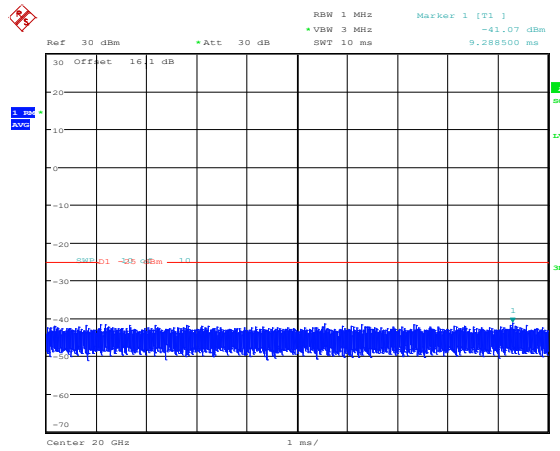
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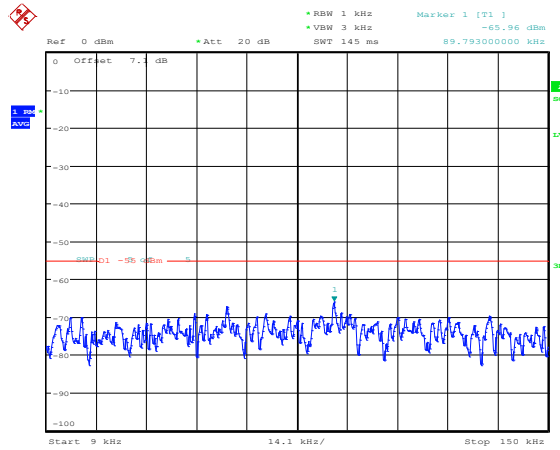
Band7-5MHz-QPSK-20775-1RB#0-Range4:1000~20000MHz



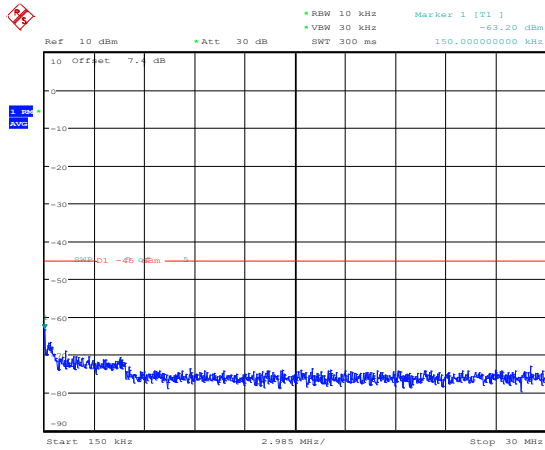
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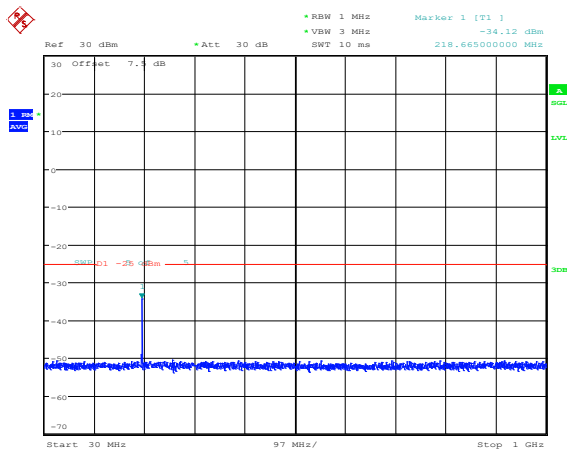
Band7-5MHz-QPSK-21100-1RB#0-Range1:0.009~0.15MHz



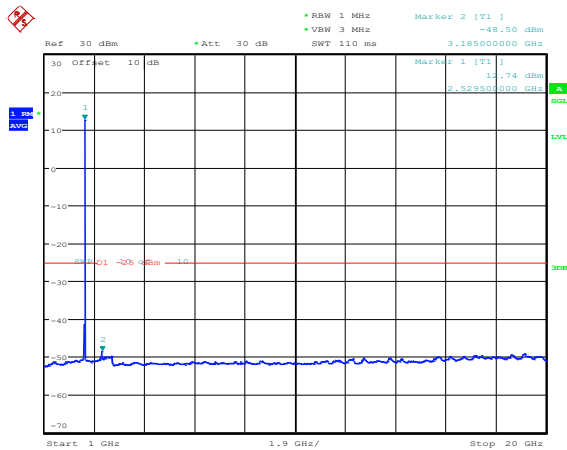
Band7-5MHz-QPSK-21100-1RB#0-Range2:0.15~30MHz



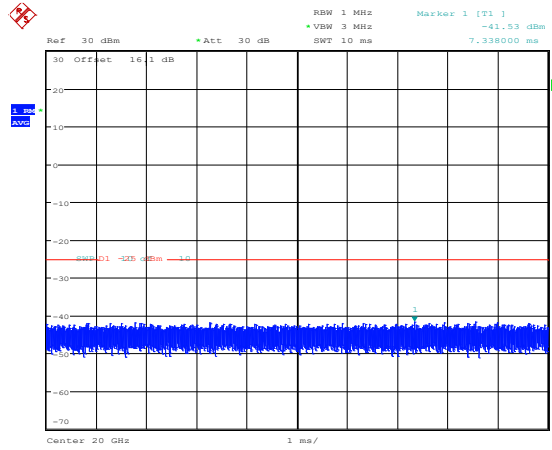
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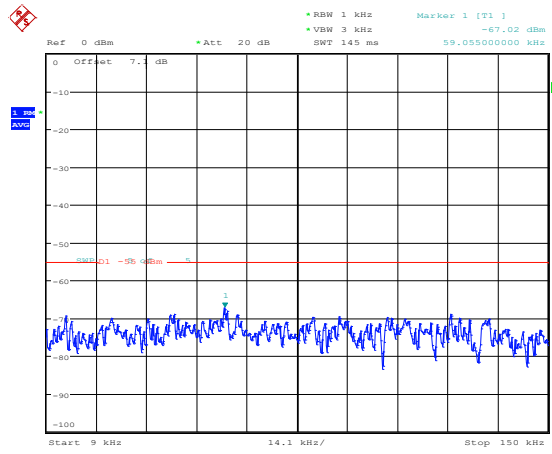
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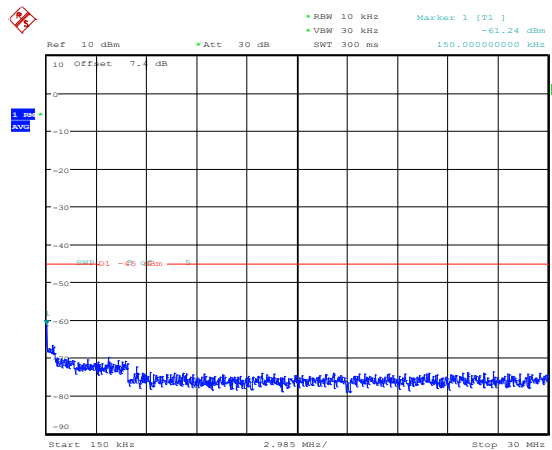
Band7-5MHz-QPSK-21100-1RB#0-Range5:20000~27000MHz



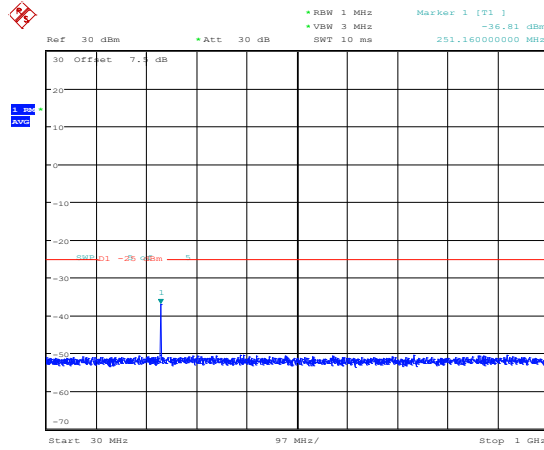
**Band7-5MHz-QPSK-21425-1RB#0-Range1:0.009~0.15MHz**



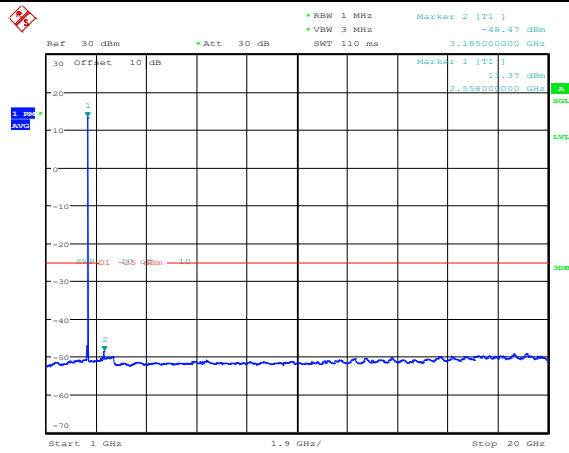
**Band7-5MHz-QPSK-21425-1RB#0-Range2:0.15~30MHz**



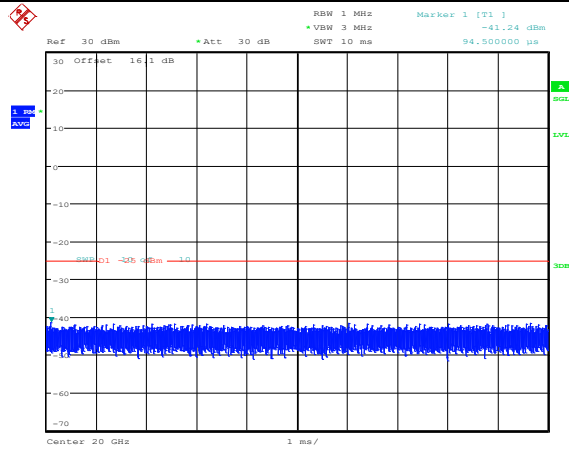
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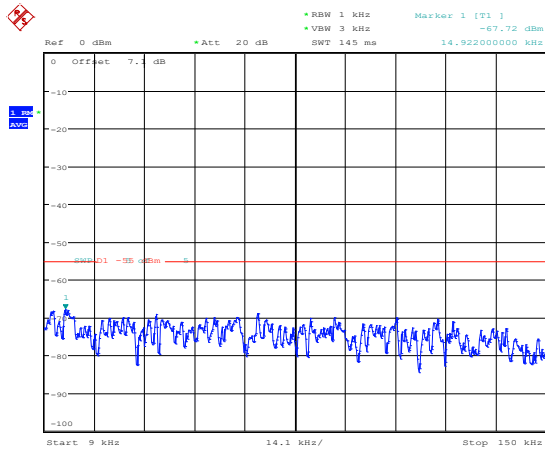
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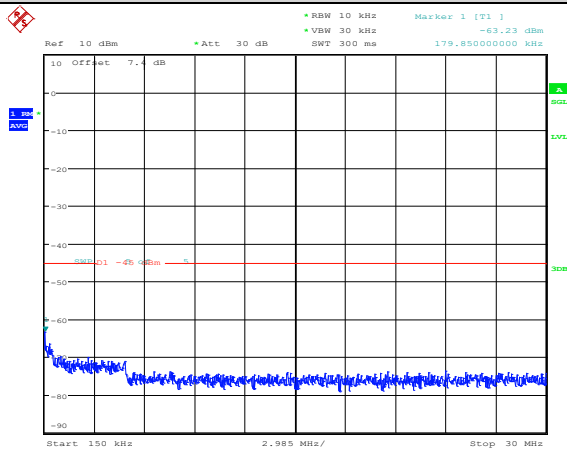
**Band7-5MHz-QPSK-21425-1RB#0-Range5:20000~27000MHz**



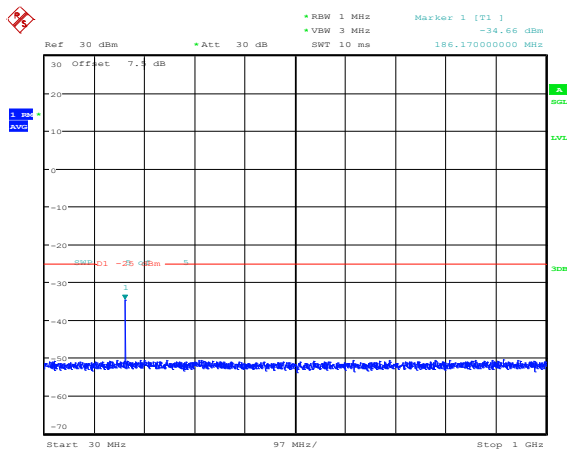
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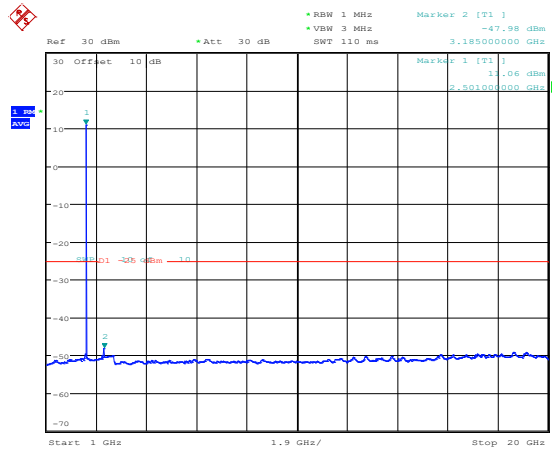
**Band7-5MHz-16QAM-20775-1RB#0-Range2:0.15~30MHz**



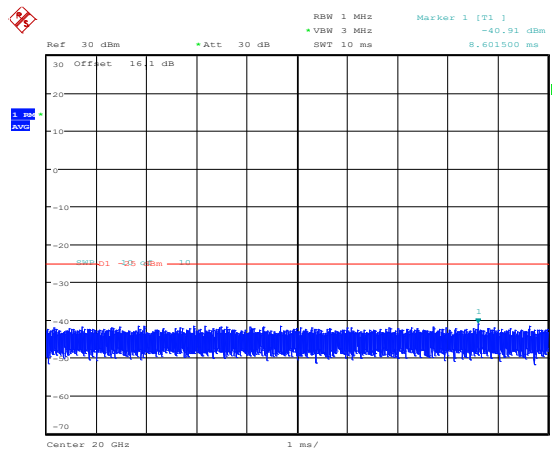
**Band7-5MHz-16QAM-20775-1RB#0-Range3:30~1000MHz**



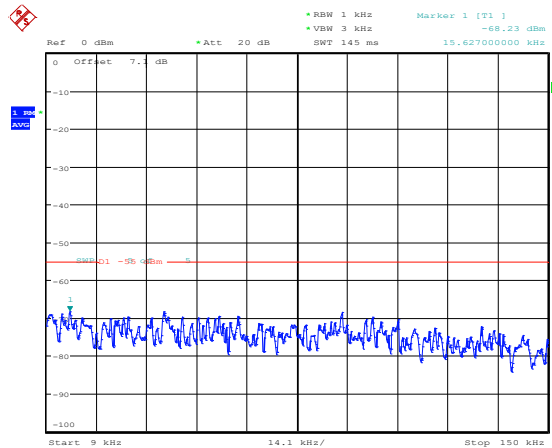
**Band7-5MHz-16QAM-20775-1RB#0-Range4:1000~20000MHz**



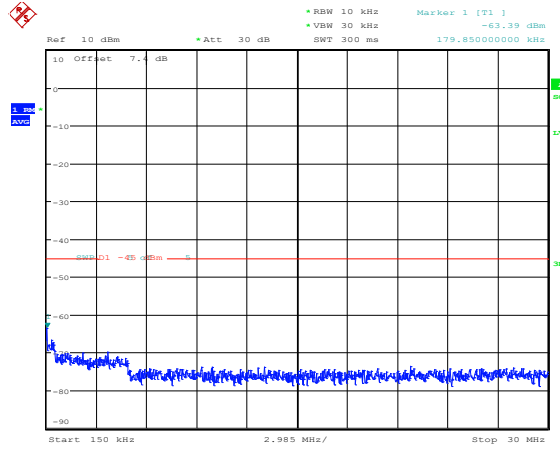
Band7-5MHz-16QAM-20775-1RB#0-Range5:20000~27000MHz



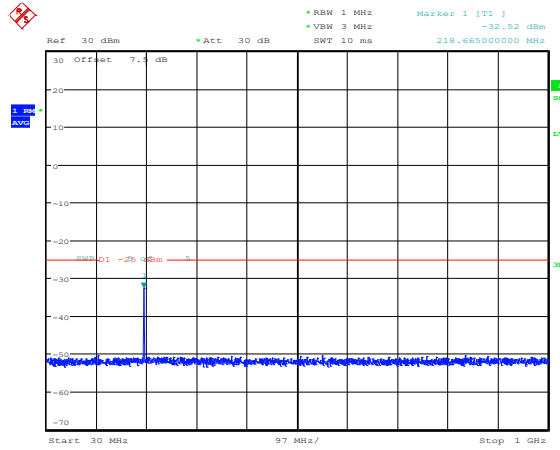
Band7-5MHz-16QAM-21100-1RB#0-Range1:0.009~0.15MHz



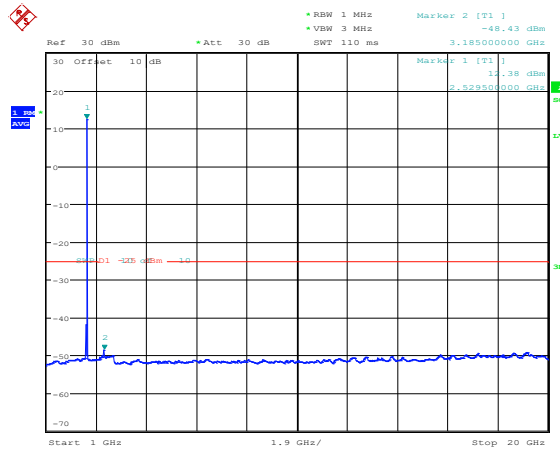
Band7-5MHz-16QAM-21100-1RB#0-Range2:0.15~30MHz



**Band7-5MHz-16QAM-21100-1RB#0-Range3:30~1000MHz**

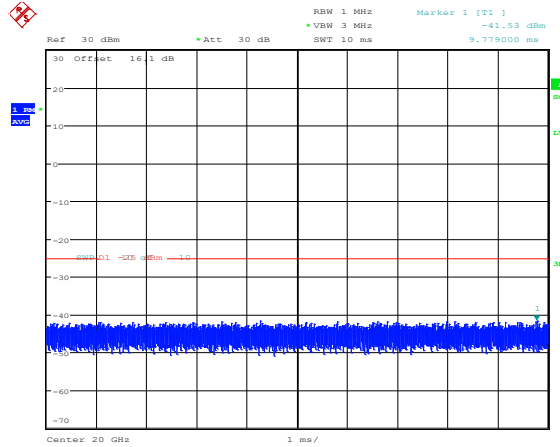


**Band7-5MHz-16QAM-21100-1RB#0-Range4:1000~20000MHz**

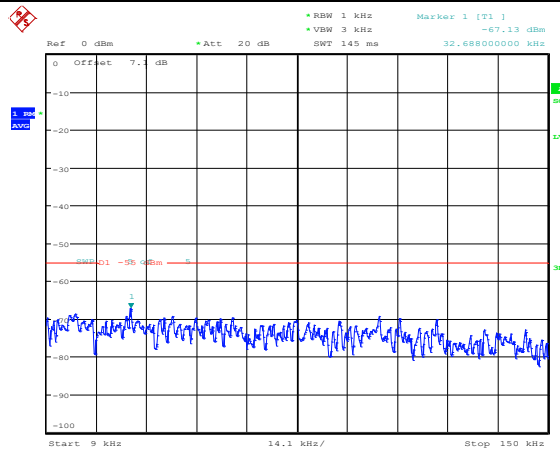


**Band7-5MHz-16QAM-21100-1RB#0-Range5:20000~27000MHz**

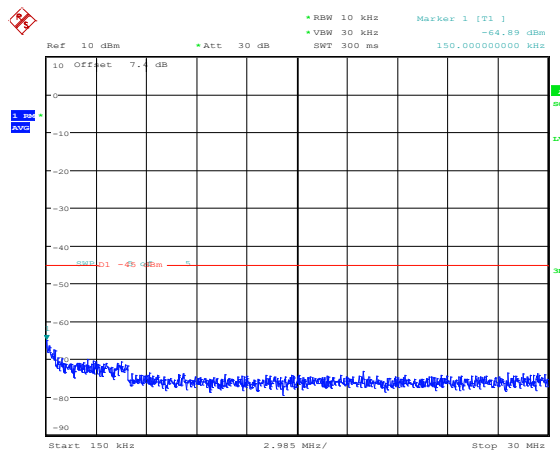




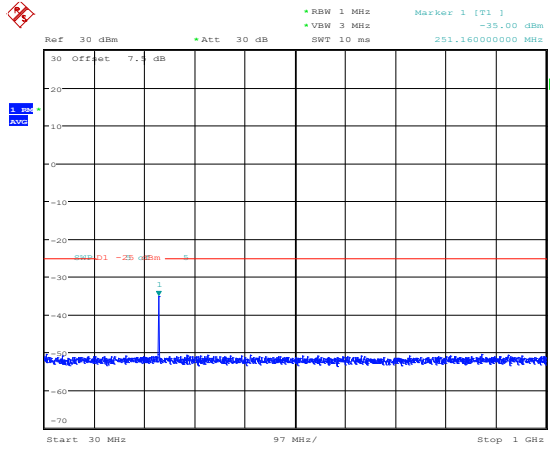
**Band7-5MHz-16QAM-21425-1RB#0-Range1:0.009~0.15MHz**



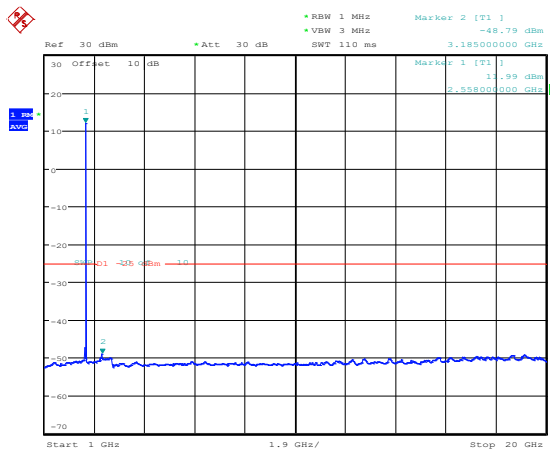
**Band7-5MHz-16QAM-21425-1RB#0-Range2:0.15~30MHz**



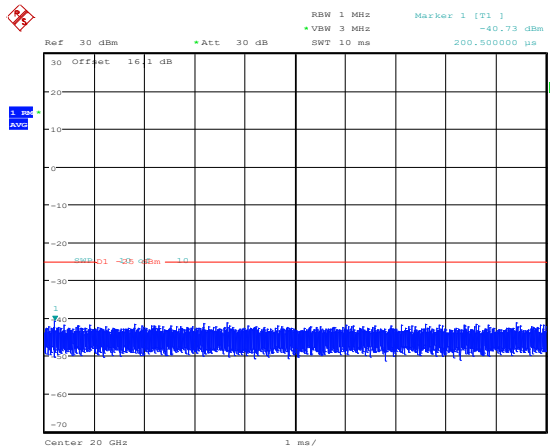
**Band7-5MHz-16QAM-21425-1RB#0-Range3:30~1000MHz**



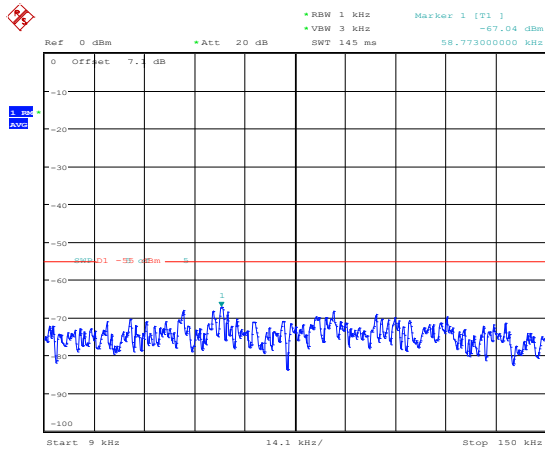
Band7-5MHz-16QAM-21425-1RB#0-Range4:1000~20000MHz



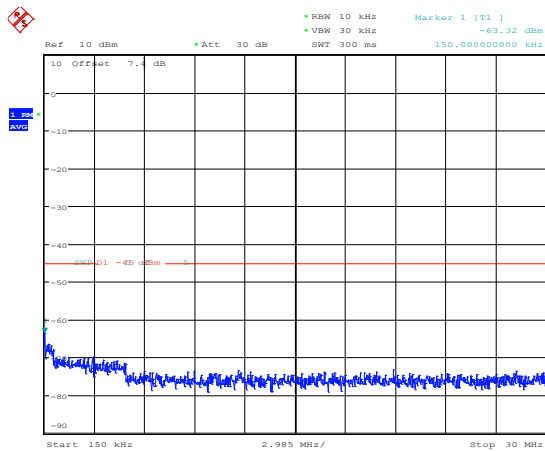
Band7-5MHz-16QAM-21425-1RB#0-Range5:20000~27000MHz



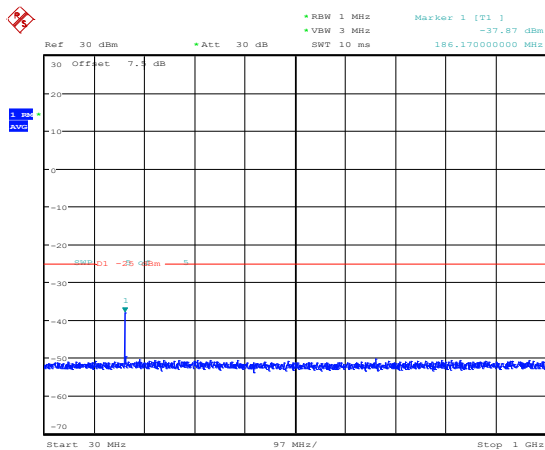
Band7-10MHz-QPSK-20800-1RB#0-Range1:0.009~0.15MHz



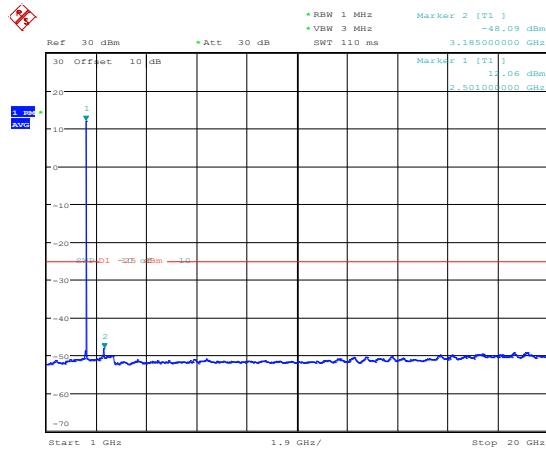
Band7-10MHz-QPSK-20800-1RB#0-Range2:0.15~30MHz



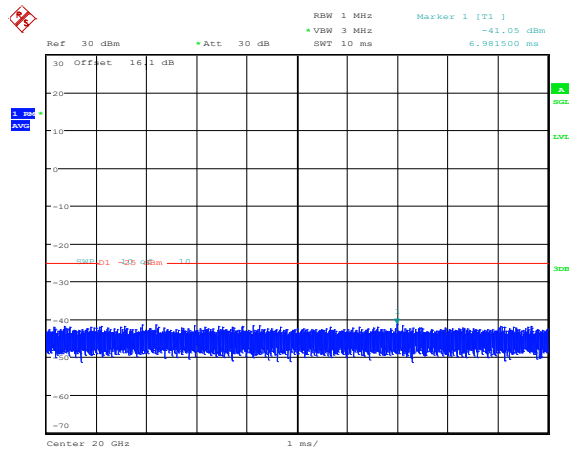
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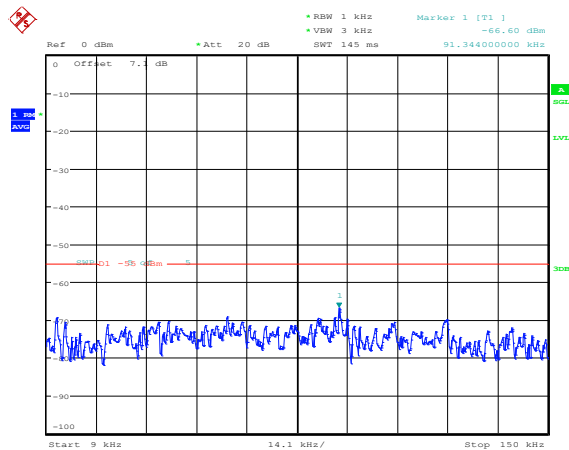
Band7-10MHz-QPSK-20800-1RB#0-Range4:1000~20000MHz



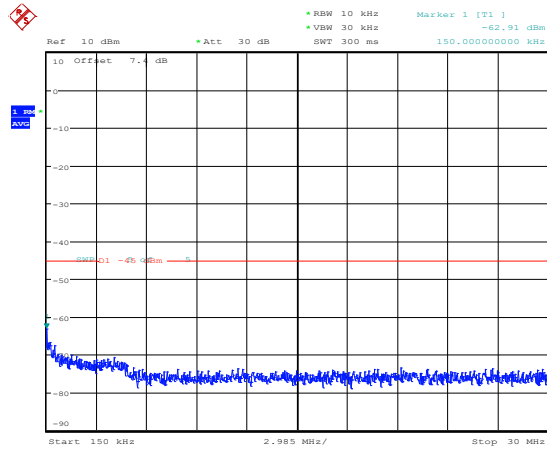
Band7-10MHz-QPSK-20800-1RB#0-Range5:20000~27000MHz



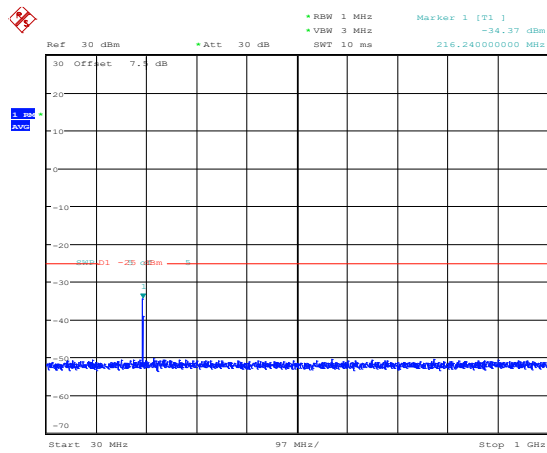
Band7-10MHz-QPSK-21100-1RB#0-Range1:0.009~0.15MHz



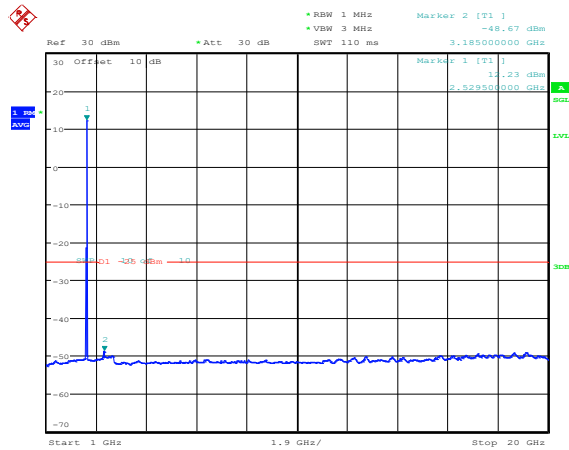
Band7-10MHz-QPSK-21100-1RB#0-Range2:0.15~30MHz



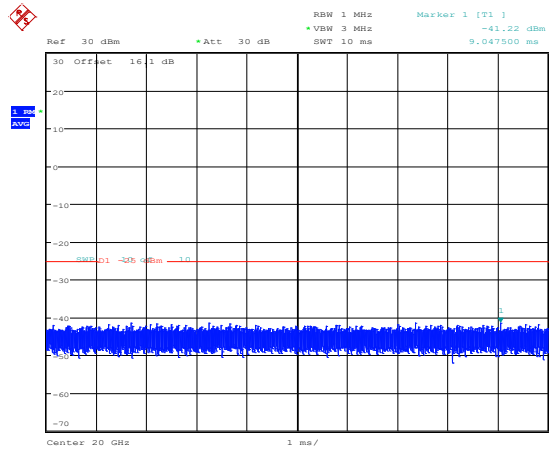
Band7-10MHz-QPSK-21100-1RB#0-Range3:30~1000MHz



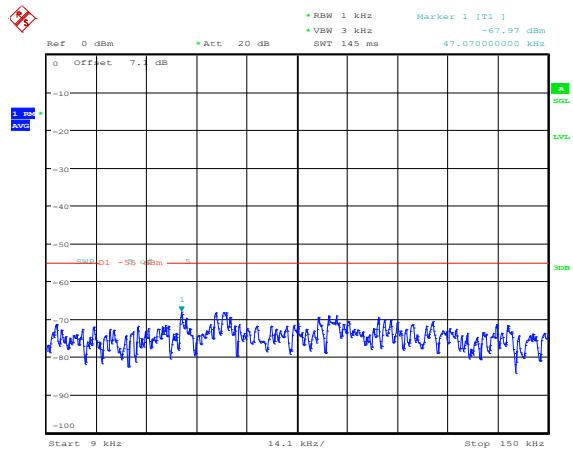
Band7-10MHz-QPSK-21100-1RB#0-Range4:1000~20000MHz



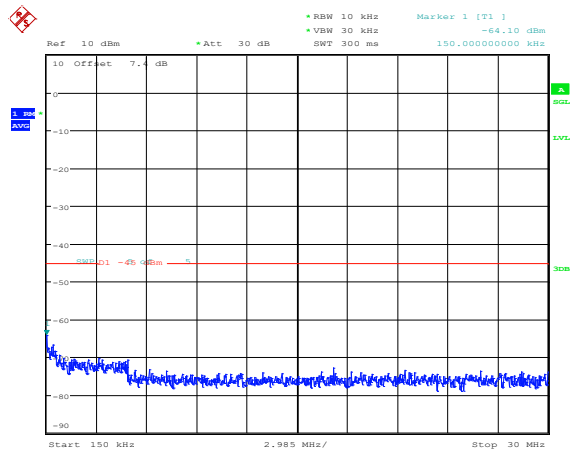
Band7-10MHz-QPSK-21100-1RB#0-Range5:20000~27000MHz



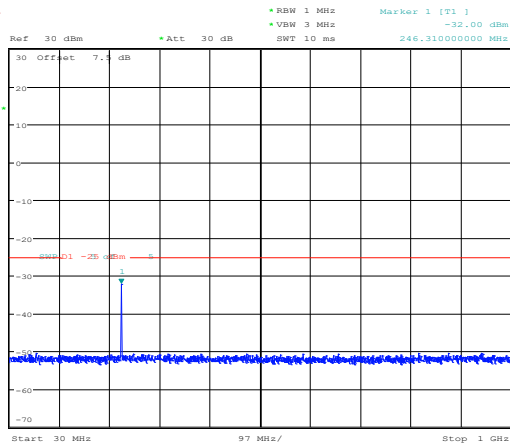
Band7-10MHz-QPSK-21400-1RB#0-Range1:0.009~0.15MHz



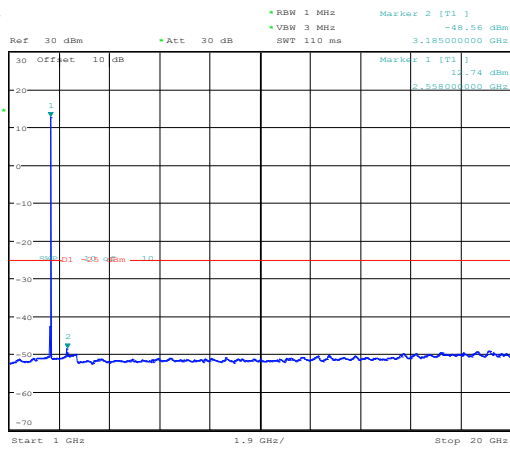
Band7-10MHz-QPSK-21400-1RB#0-Range2:0.15~30MHz



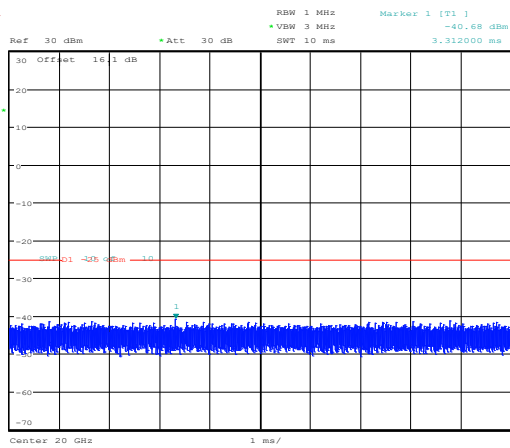
Band7-10MHz-QPSK-21400-1RB#0-Range3:30~1000MHz



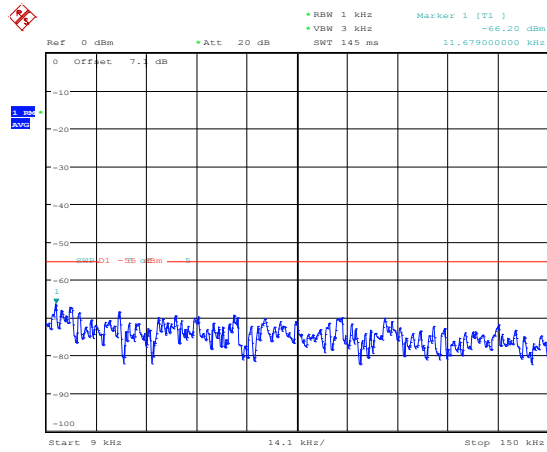
**Band7-10MHz-QPSK-21400-1RB#0-Range4:1000~20000MHz**



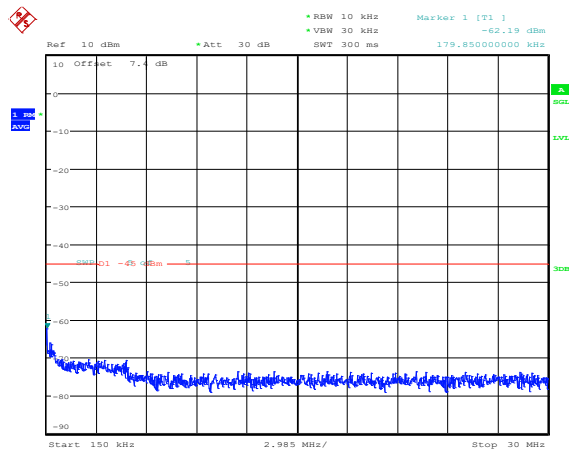
**Band7-10MHz-QPSK-21400-1RB#0-Range5:20000~27000MHz**



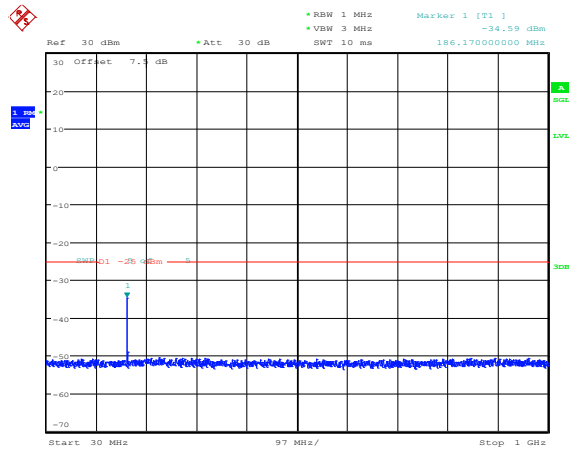
**Band7-10MHz-16QAM-20800-1RB#0-Range1:0.009~0.15MHz**



Band7-10MHz-16QAM-20800-1RB#0-Range2:0.15~30MHz

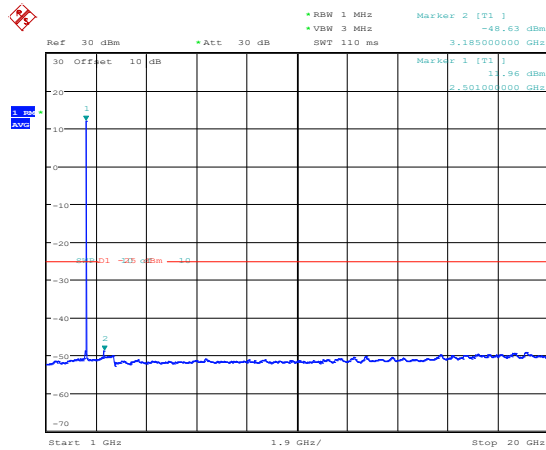


Band7-10MHz-16QAM-20800-1RB#0-Range3:30~1000MHz

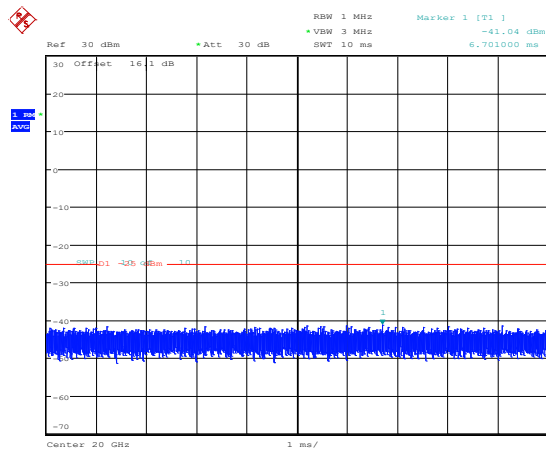


Band7-10MHz-16QAM-20800-1RB#0-Range4:1000~20000MHz

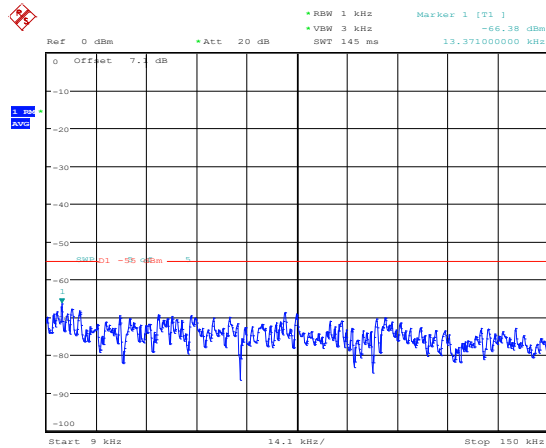




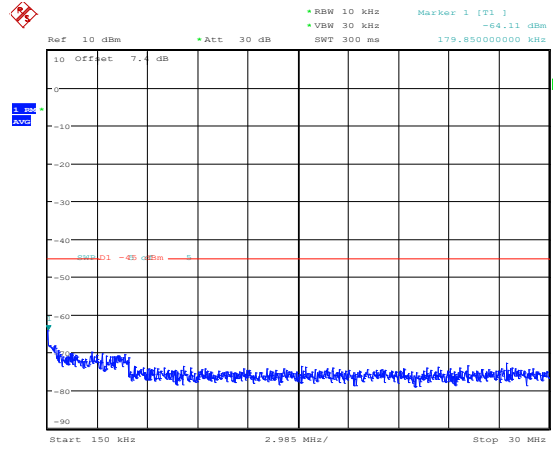
Band7-10MHz-16QAM-20800-1RB#0-Range5:20000~27000MHz



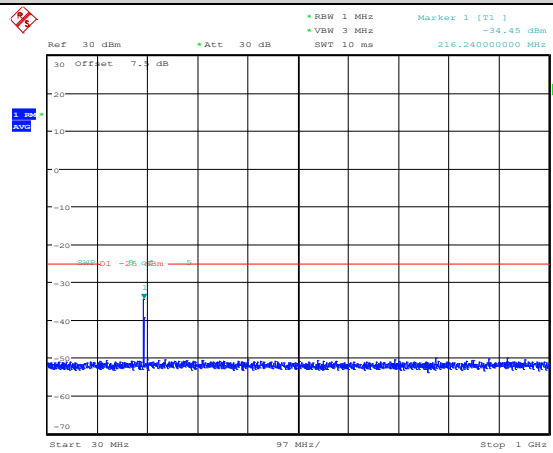
Band7-10MHz-16QAM-21100-1RB#0-Range1:0.009~0.15MHz



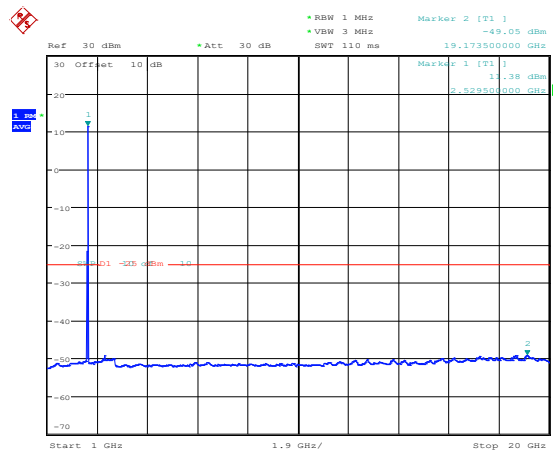
Band7-10MHz-16QAM-21100-1RB#0-Range2:0.15~30MHz



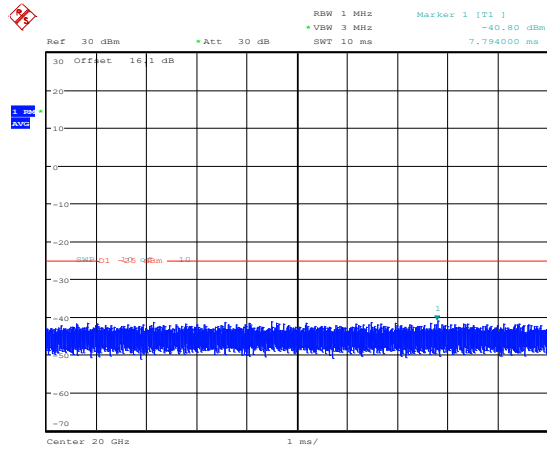
**Band7-10MHz-16QAM-21100-1RB#0-Range3:30~1000MHz**



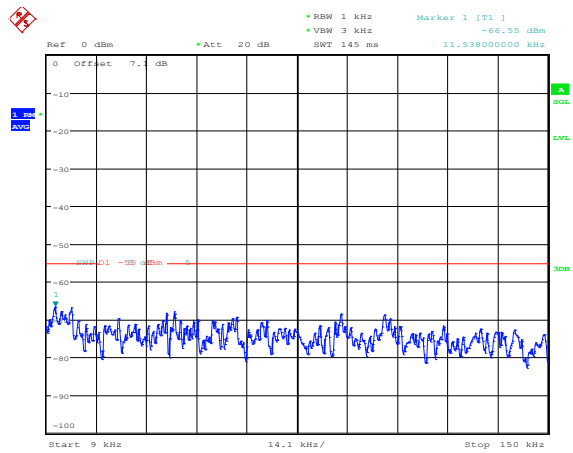
**Band7-10MHz-16QAM-21100-1RB#0-Range4:1000~20000MHz**



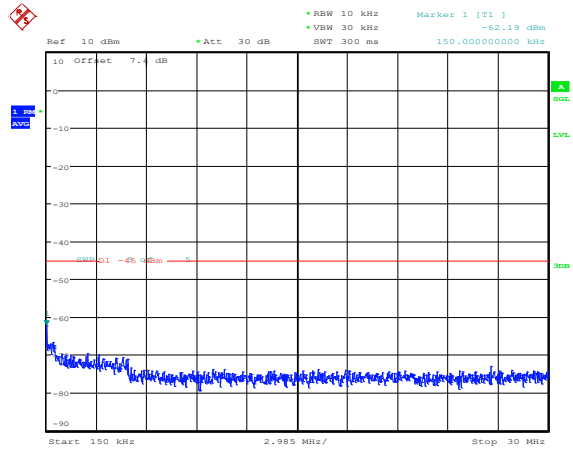
**Band7-10MHz-16QAM-21100-1RB#0-Range5:20000~27000MHz**



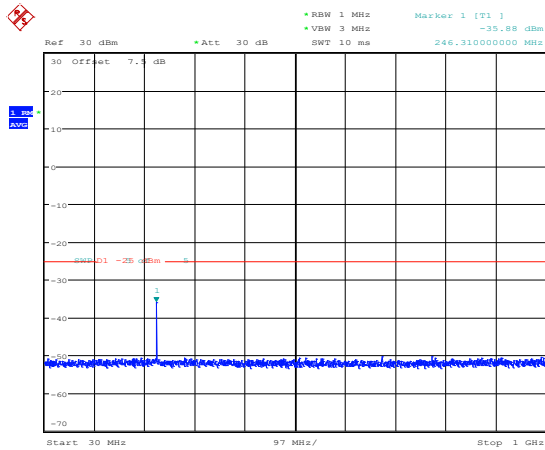
Band7-10MHz-16QAM-21400-1RB#0-Range1:0.009~0.15MHz



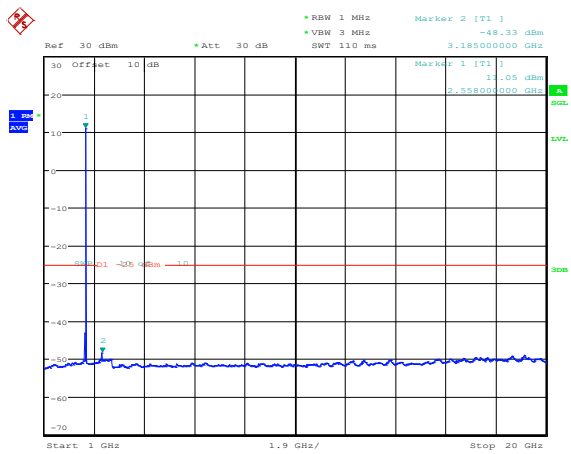
Band7-10MHz-16QAM-21400-1RB#0-Range2:0.15~30MHz



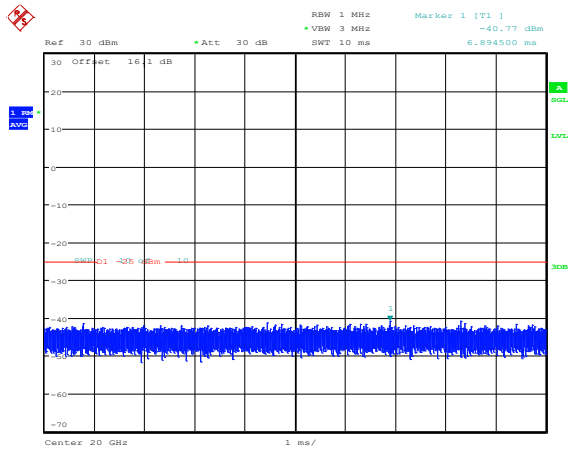
Band7-10MHz-16QAM-21400-1RB#0-Range3:30~1000MHz



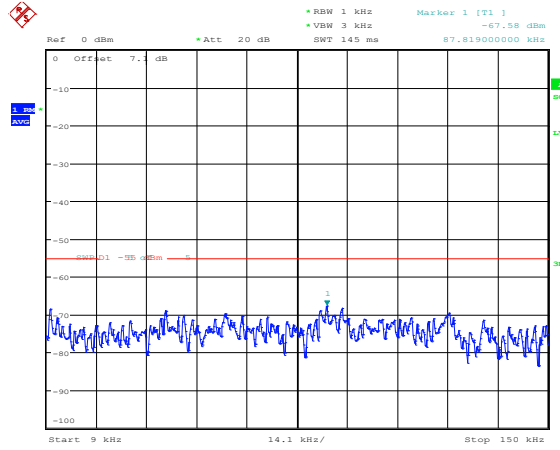
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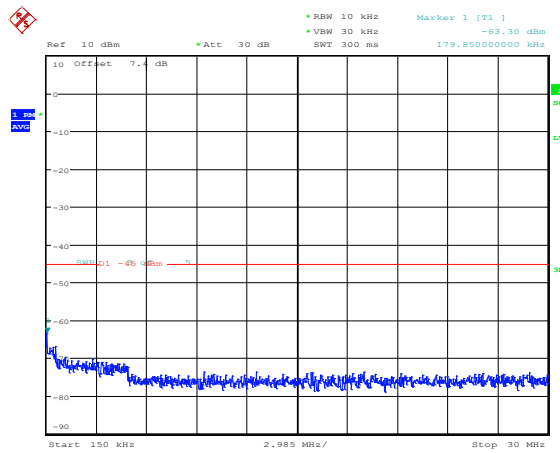
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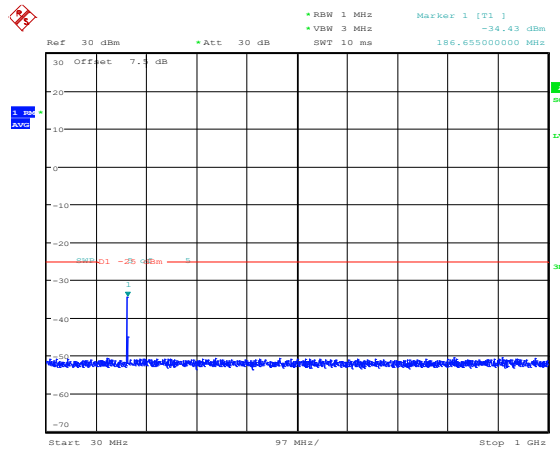
**Band7-15MHz-QPSK-20825-1RB#0-Range1:0.009~0.15MHz**



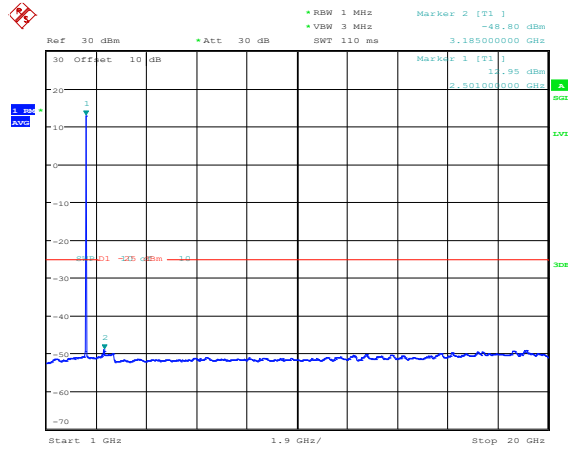
Band7-15MHz-QPSK-20825-1RB#0-Range2:0.15~30MHz



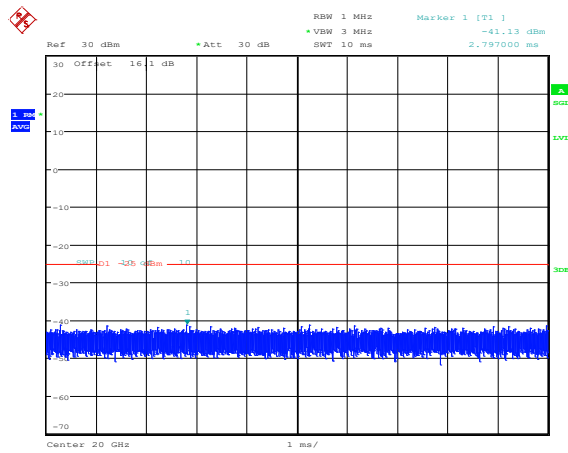
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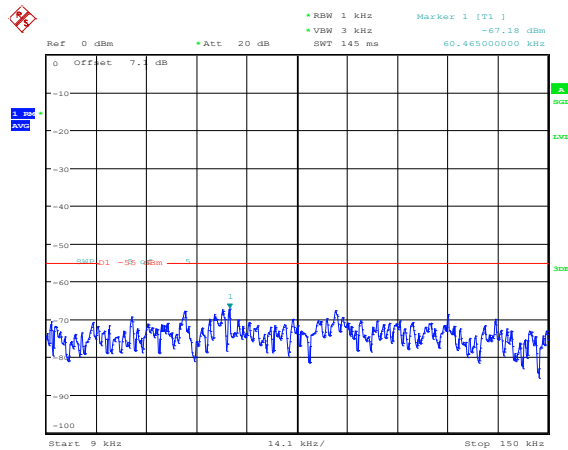
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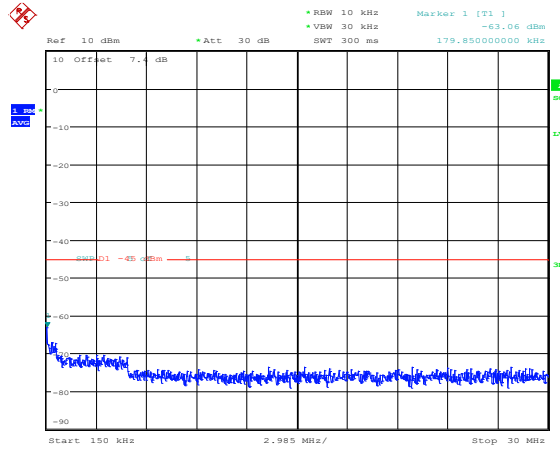
**Band7-15MHz-QPSK-20825-1RB#0-Range5:20000~27000MHz**



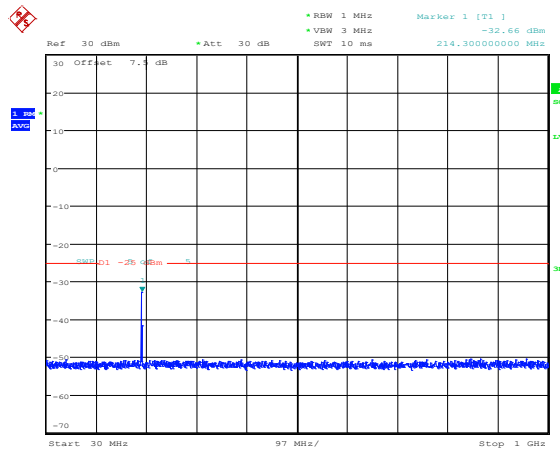
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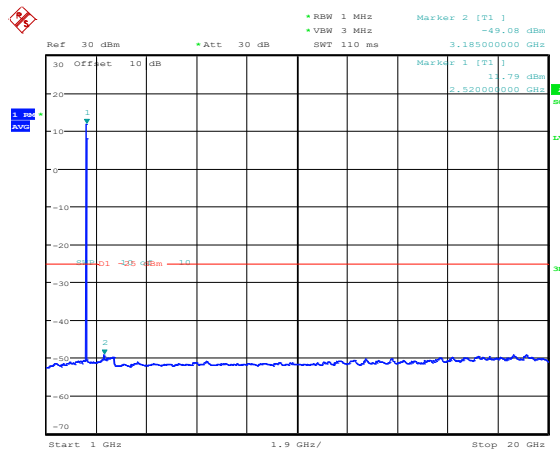
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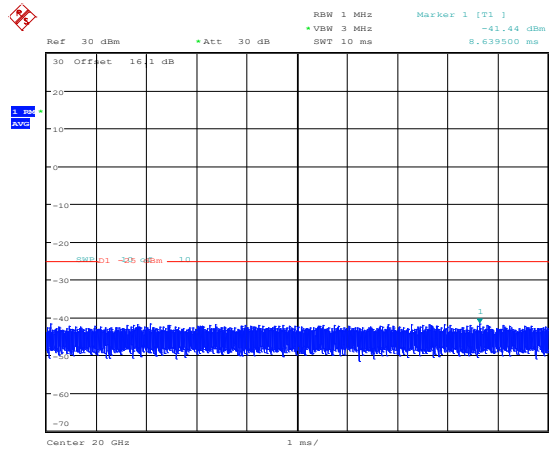
**Band7-15MHz-QPSK-21100-1RB#0-Range3:30~1000MHz**



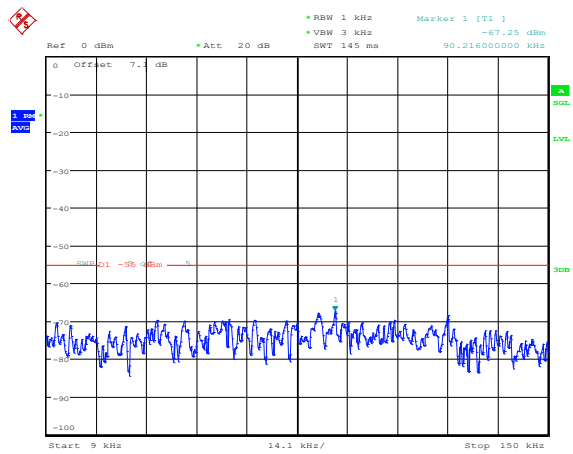
**Band7-15MHz-QPSK-21100-1RB#0-Range4:1000~20000MHz**



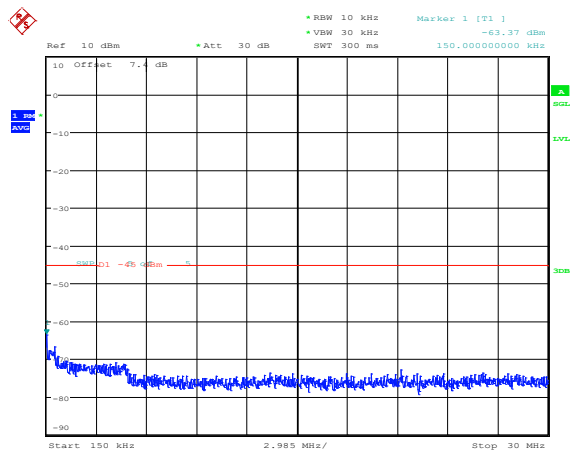
**Band7-15MHz-QPSK-21100-1RB#0-Range5:20000~27000MHz**



Band7-15MHz-QPSK-21375-1RB#0-Range1:0.009~0.15MHz

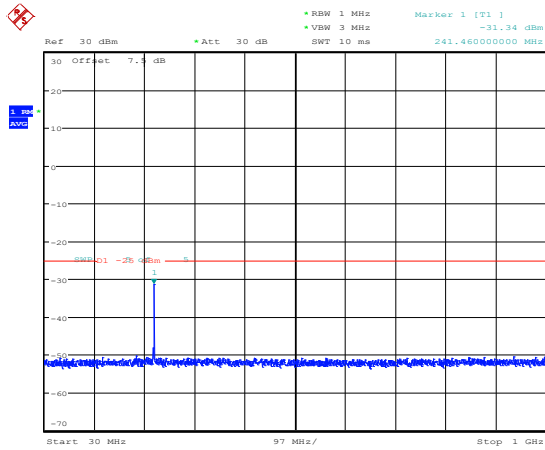


Band7-15MHz-QPSK-21375-1RB#0-Range2:0.15~30MHz

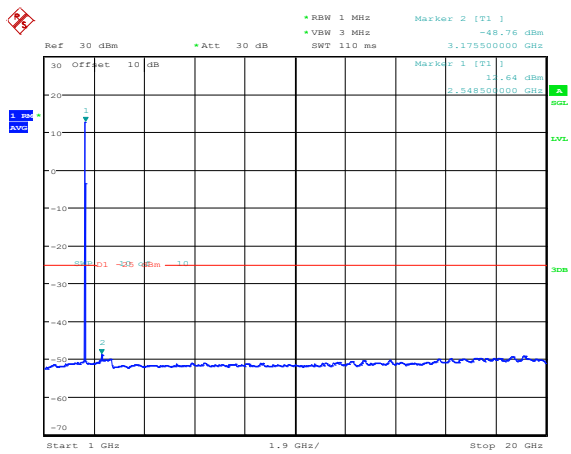


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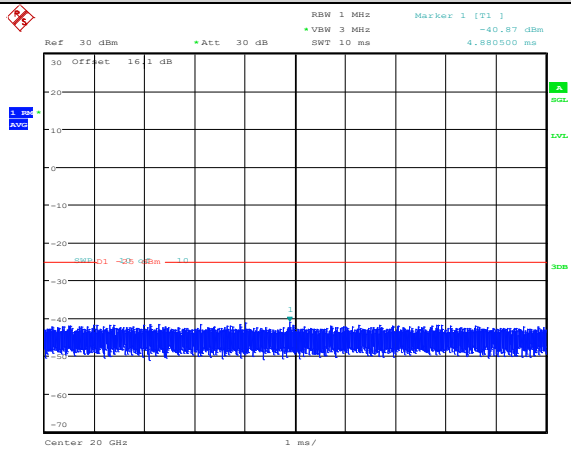




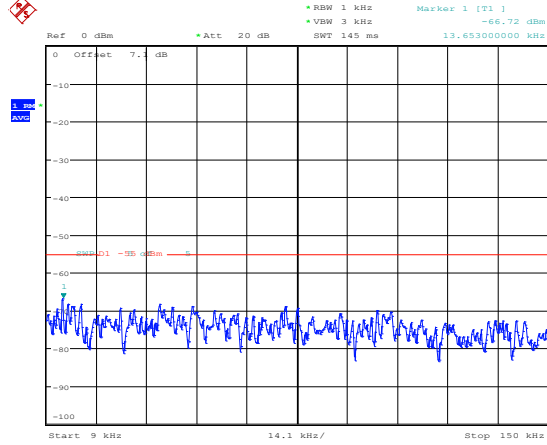
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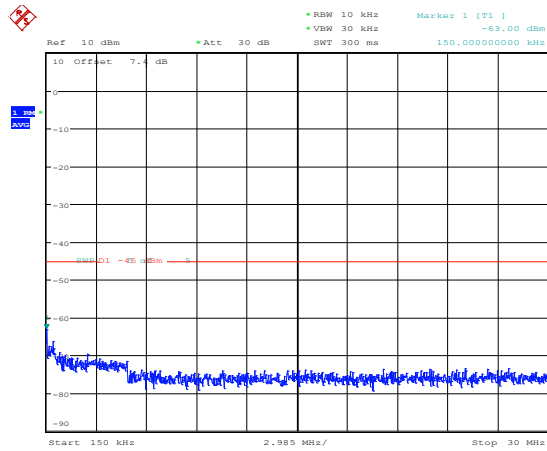
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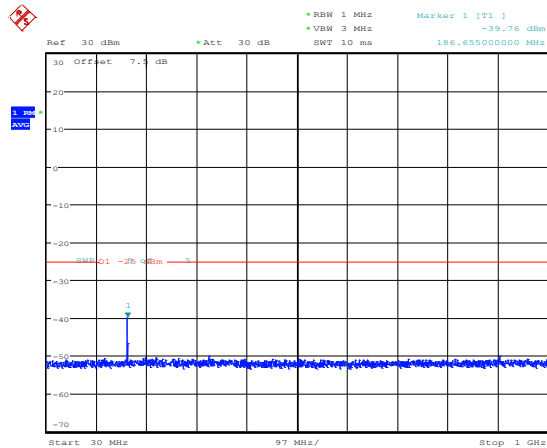
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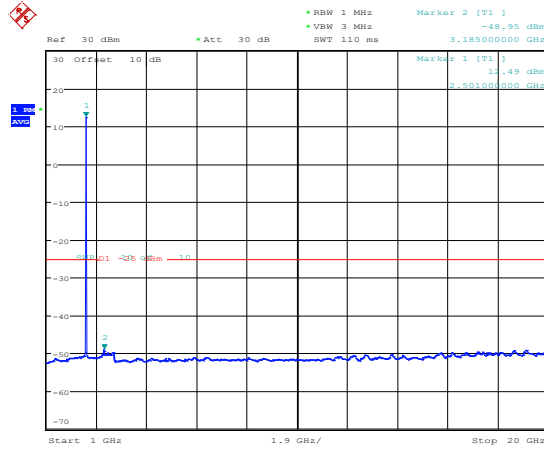
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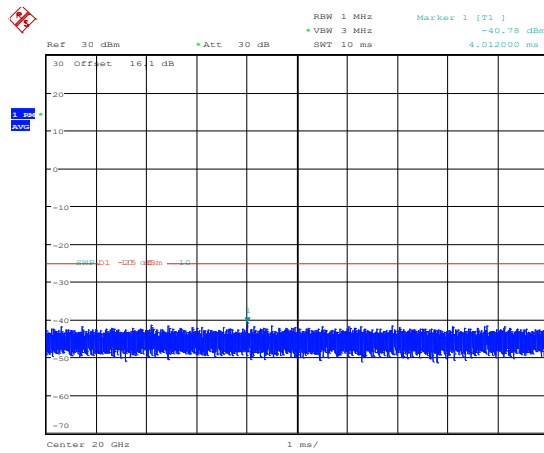
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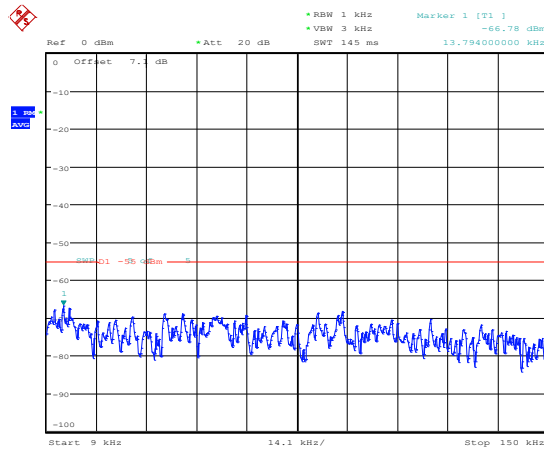
Band7-15MHz-16QAM-20825-1RB#0-Range4:1000~20000MHz



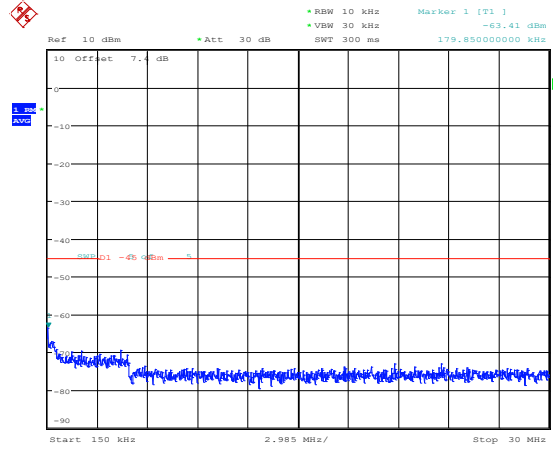
Band7-15MHz-16QAM-20825-1RB#0-Range5:20000~27000MHz



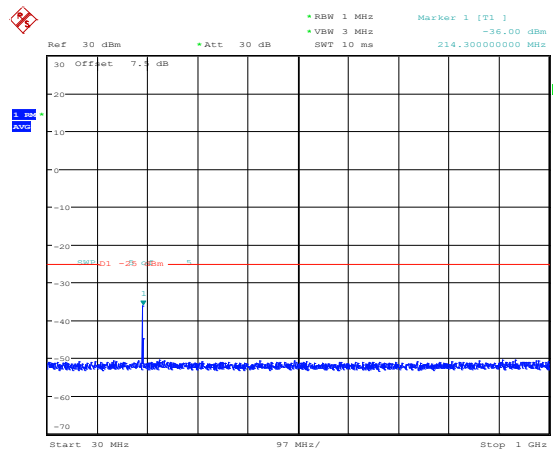
Band7-15MHz-16QAM-21100-1RB#0-Range1:0.009~0.15MHz



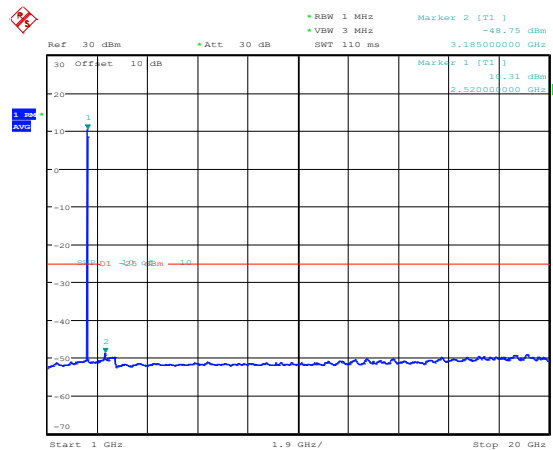
Band7-15MHz-16QAM-21100-1RB#0-Range2:0.15~30MHz



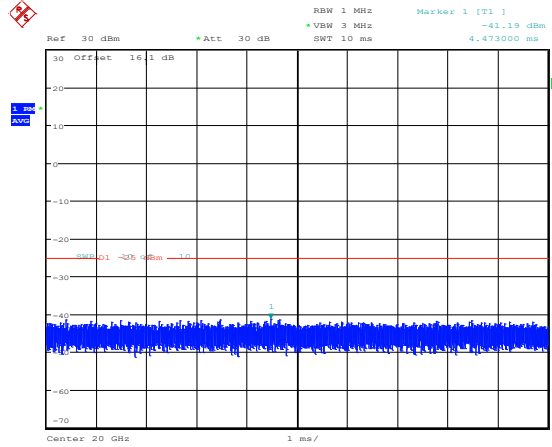
Band7-15MHz-16QAM-21100-1RB#0-Range3:30~1000MHz



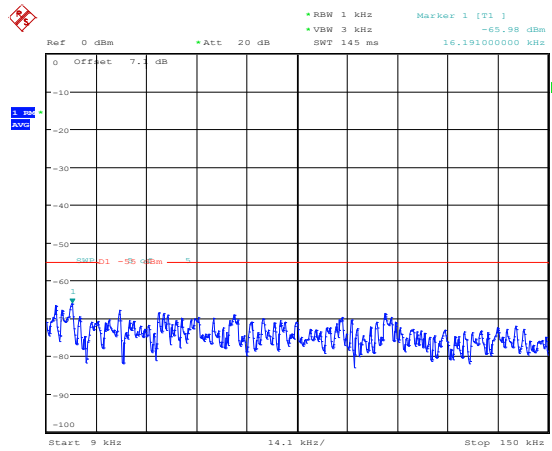
Band7-15MHz-16QAM-21100-1RB#0-Range4:1000~20000MHz



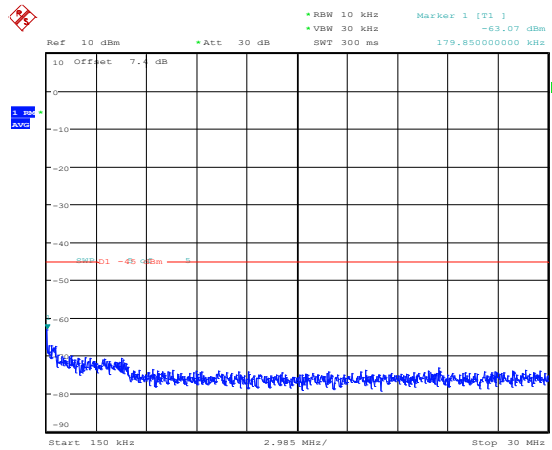
Band7-15MHz-16QAM-21100-1RB#0-Range5:20000~27000MHz



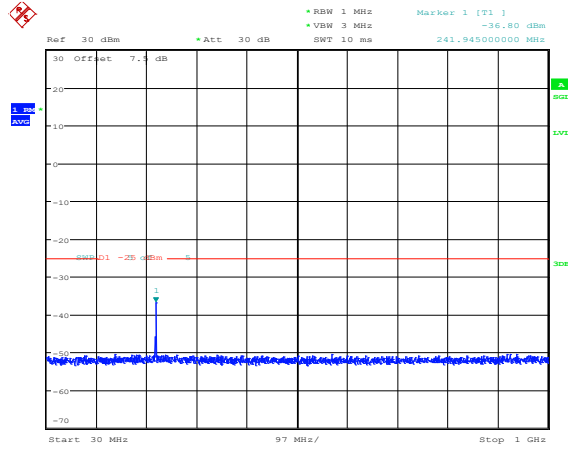
Band7-15MHz-16QAM-21375-1RB#0-Range1:0.009~0.15MHz



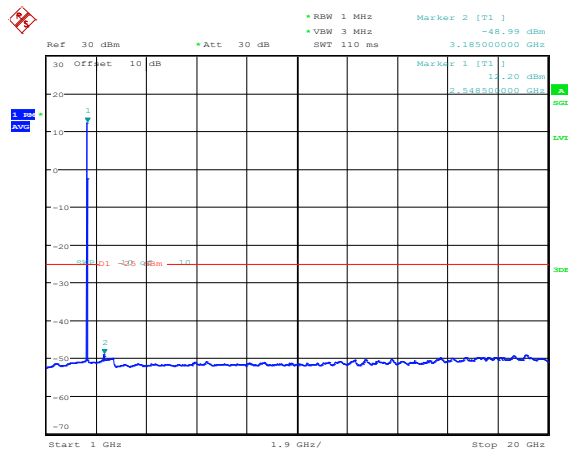
Band7-15MHz-16QAM-21375-1RB#0-Range2:0.15~30MHz



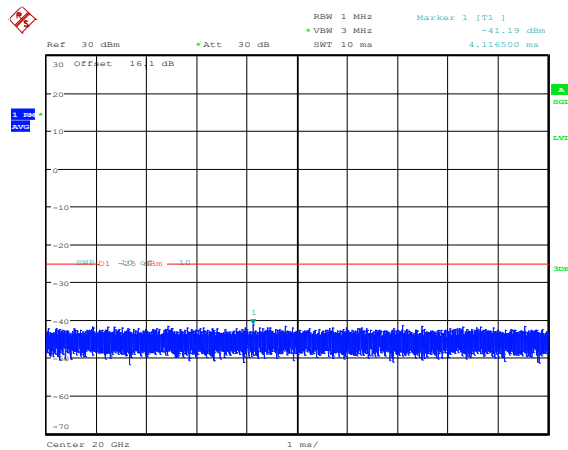
Band7-15MHz-16QAM-21375-1RB#0-Range3:30~1000MHz



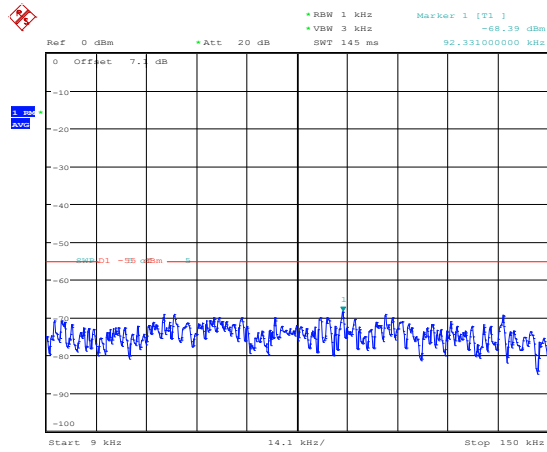
**Band7-15MHz-16QAM-21375-1RB#0-Range4:1000~20000MHz**



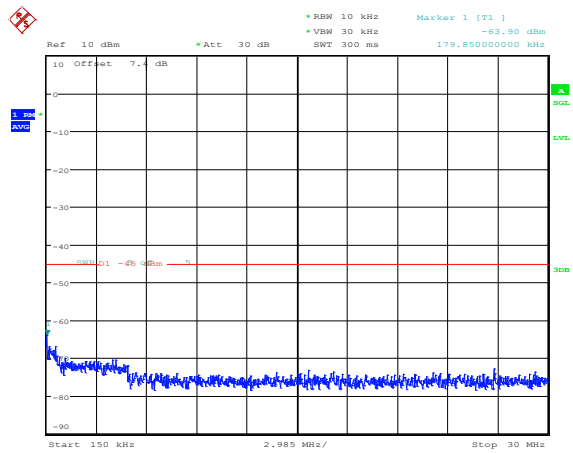
**Band7-15MHz-16QAM-21375-1RB#0-Range5:20000~27000MHz**



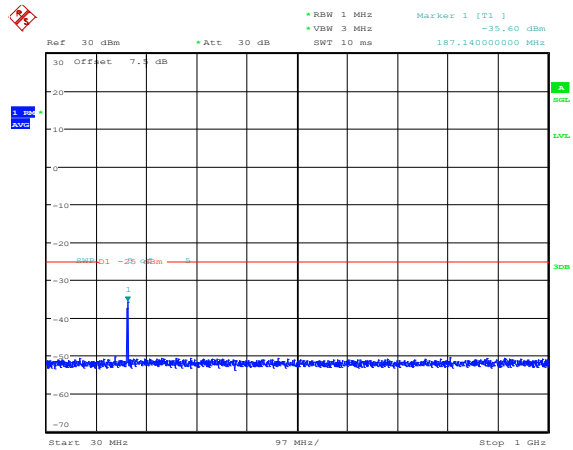
**Band7-20MHz-QPSK-20850-1RB#0-Range1:0.009~0.15MHz**



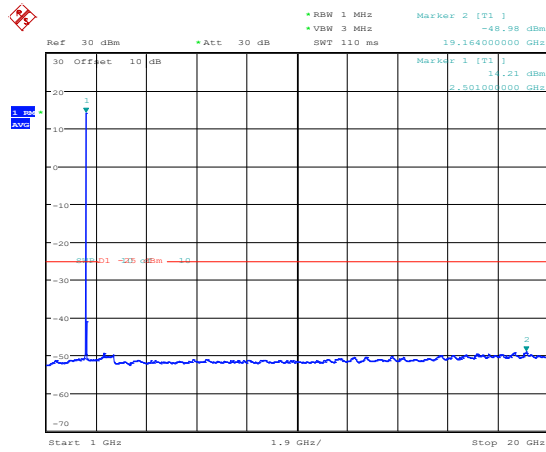
Band7-20MHz-QPSK-20850-1RB#0-Range2:0.15~30MHz



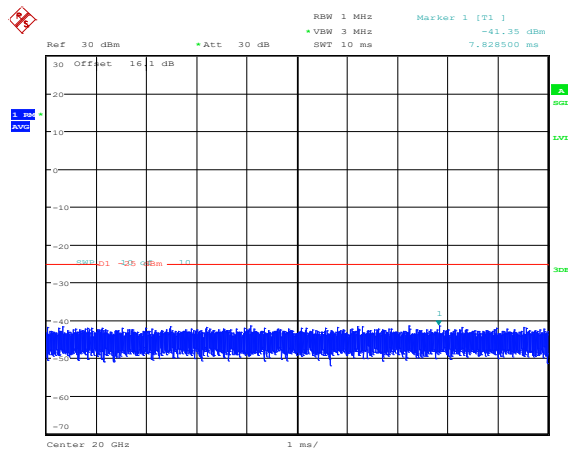
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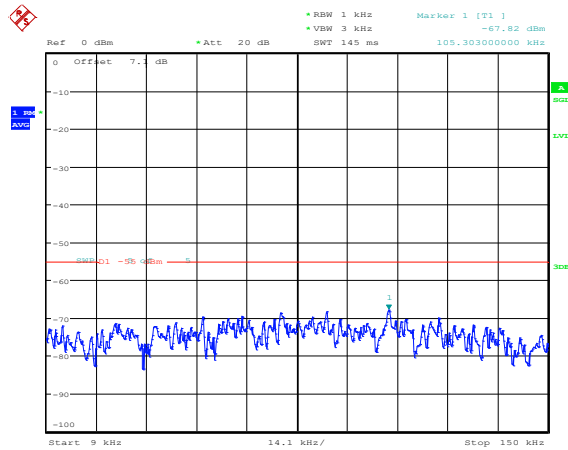
Band7-20MHz-QPSK-20850-1RB#0-Range4:1000~20000MHz



**Band7-20MHz-QPSK-20850-1RB#0-Range5:20000~27000MHz**

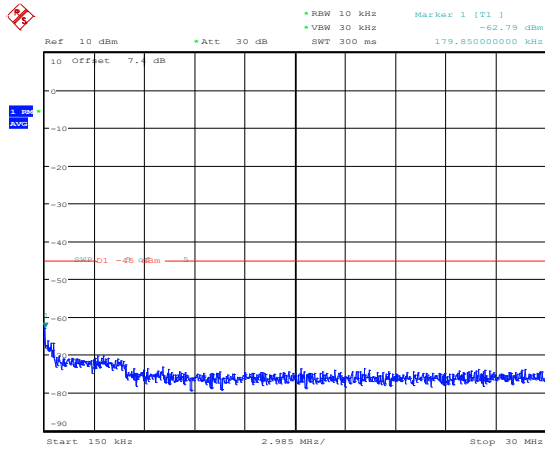


**Band7-20MHz-QPSK-21100-1RB#0-Range1:0.009~0.15MHz**

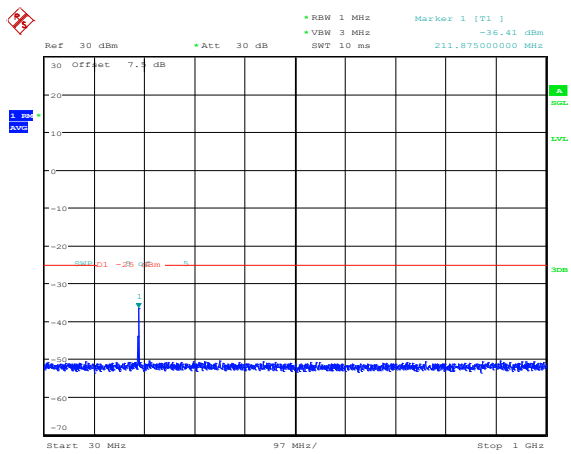


**Band7-20MHz-QPSK-21100-1RB#0-Range2:0.15~30MHz**

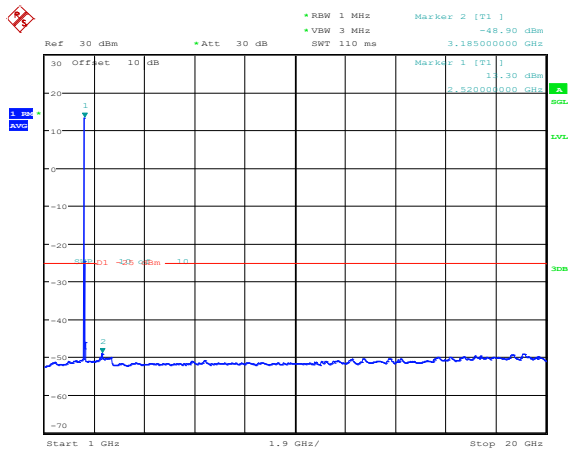




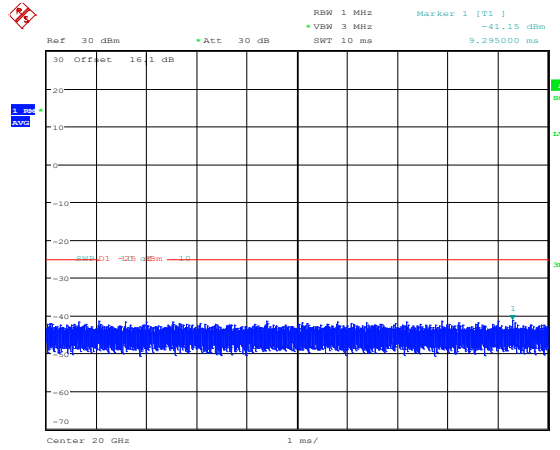
Band7-20MHz-QPSK-21100-1RB#0-Range3:30~1000MHz



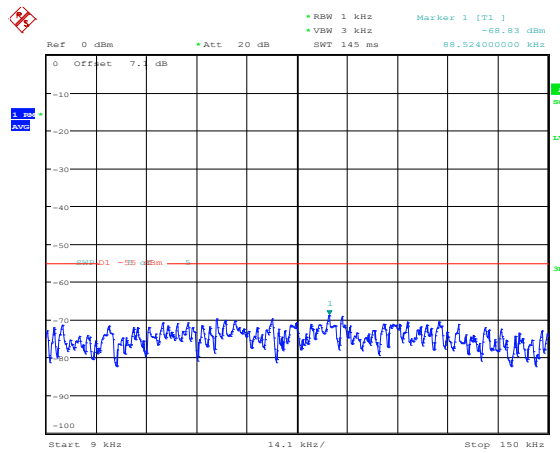
Band7-20MHz-QPSK-21100-1RB#0-Range4:1000~20000MHz



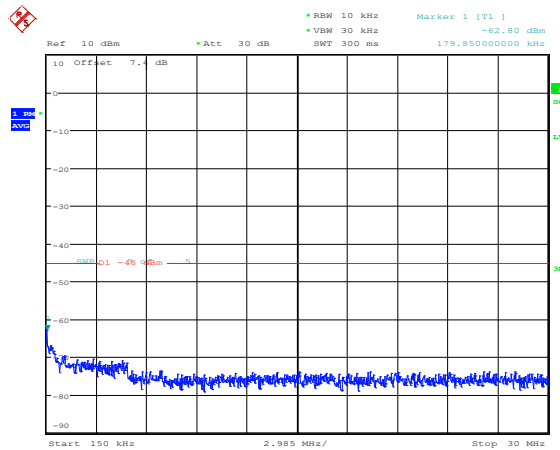
Band7-20MHz-QPSK-21100-1RB#0-Range5:20000~27000MHz



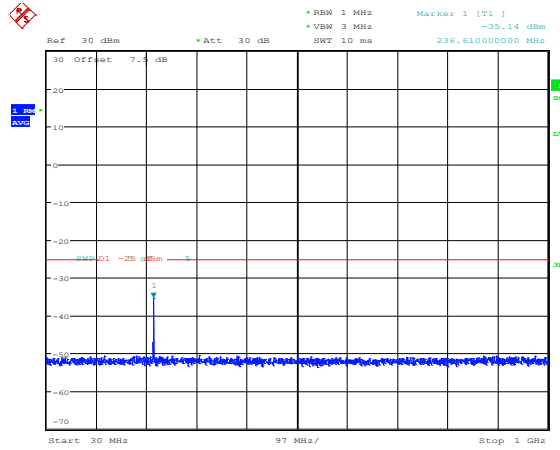
Band7-20MHz-QPSK-21350-1RB#0-Range1:0.009~0.15MHz



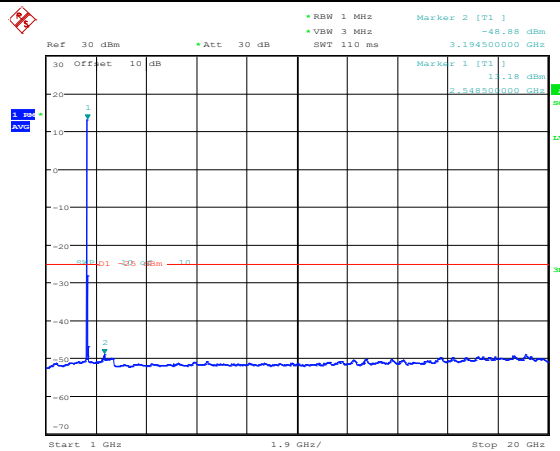
Band7-20MHz-QPSK-21350-1RB#0-Range2:0.15~30MHz



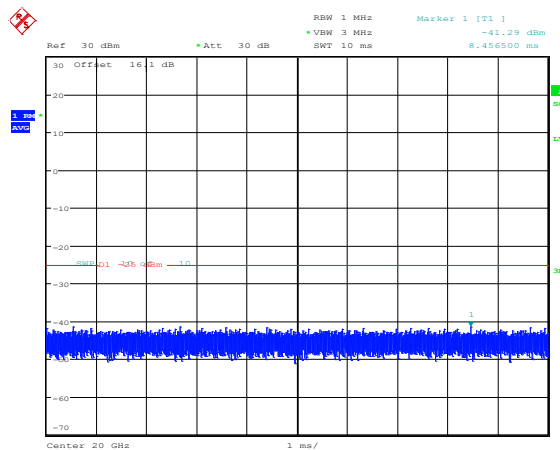
Band7-20MHz-QPSK-21350-1RB#0-Range3:30~1000MHz



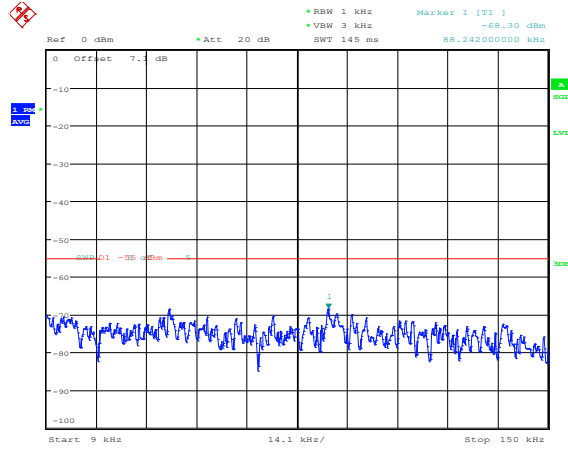
**Band7-20MHz-QPSK-21350-1RB#0-Range4:1000~20000MHz**



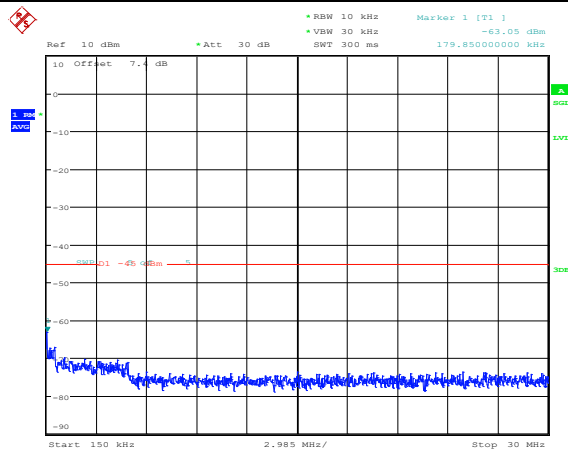
**Band7-20MHz-QPSK-21350-1RB#0-Range5:20000~27000MHz**



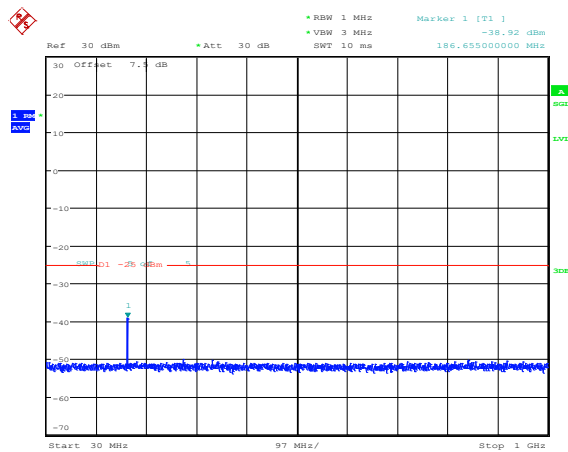
**Band7-20MHz-16QAM-20850-1RB#0-Range1:0.009~0.15MHz**



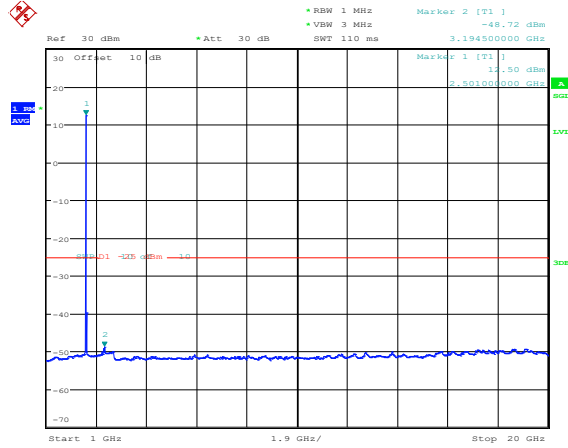
Band7-20MHz-16QAM-20850-1RB#0-Range2:0.15~30MHz



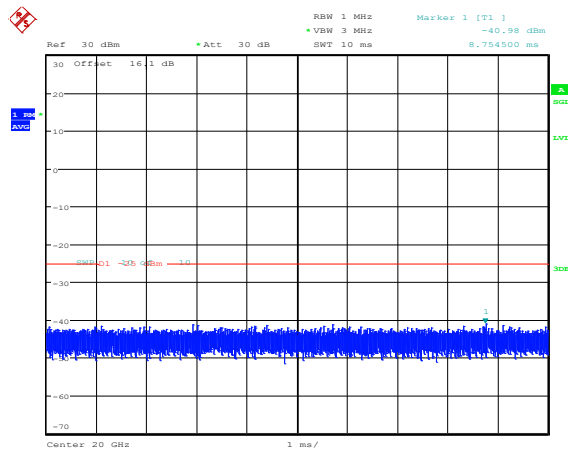
Band7-20MHz-16QAM-20850-1RB#0-Range3:30~1000MHz



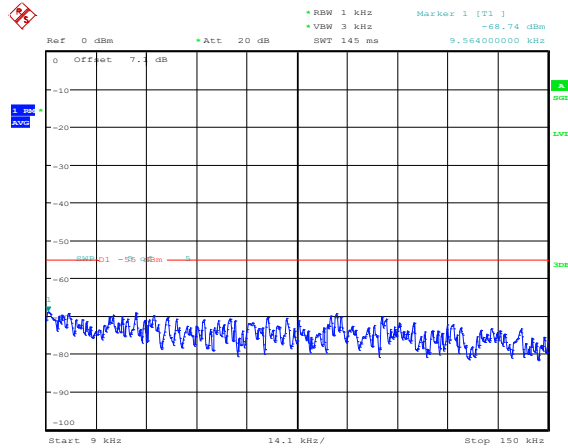
Band7-20MHz-16QAM-20850-1RB#0-Range4:1000~20000MHz



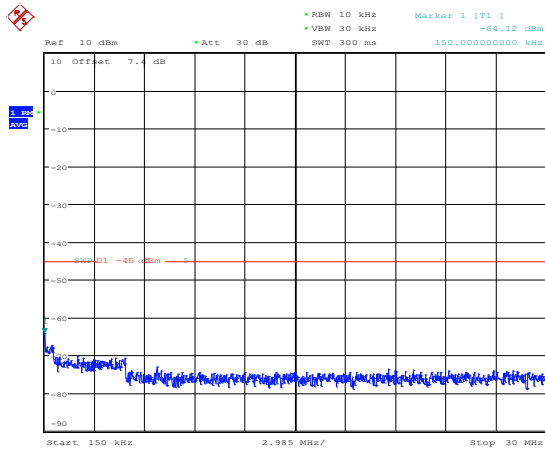
Band7-20MHz-16QAM-20850-1RB#0-Range5:20000~27000MHz



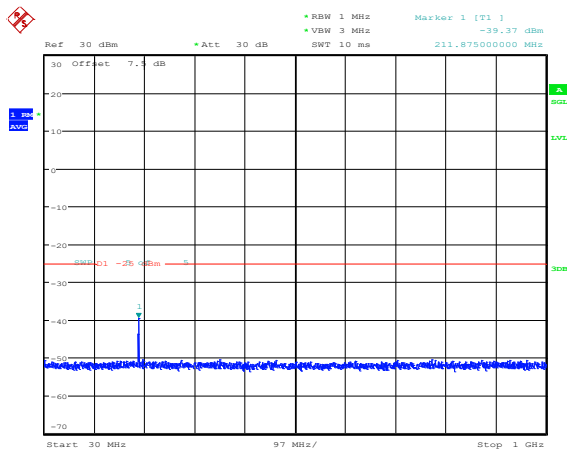
Band7-20MHz-16QAM-21100-1RB#0-Range1:0.009~0.15MHz



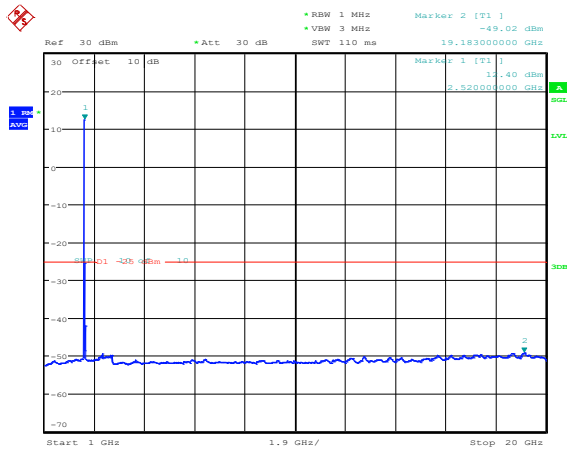
Band7-20MHz-16QAM-21100-1RB#0-Range2:0.15~30MHz



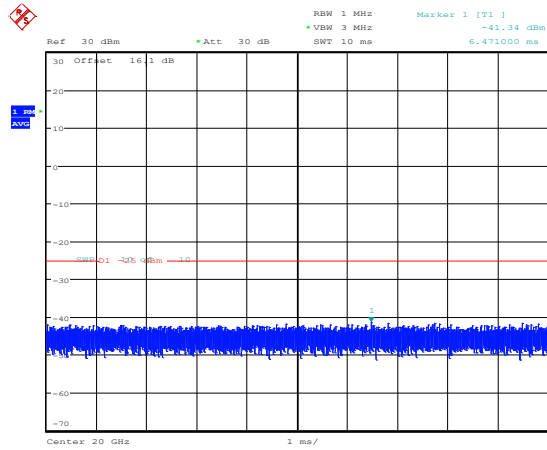
Band7-20MHz-16QAM-21100-1RB#0-Range3:30~1000MHz



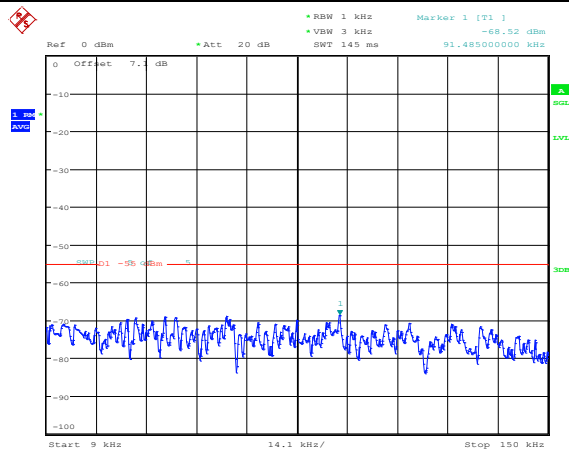
Band7-20MHz-16QAM-21100-1RB#0-Range4:1000~20000MHz



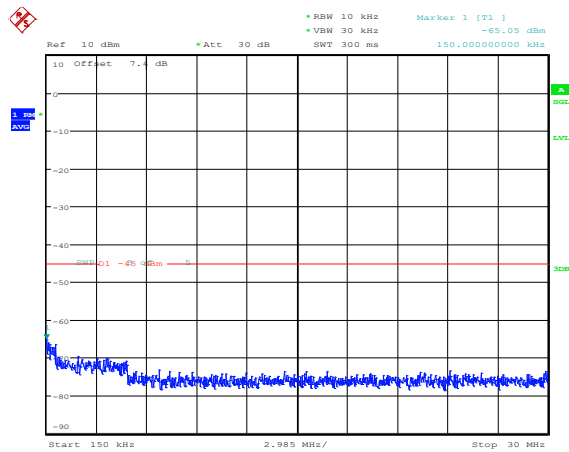
Band7-20MHz-16QAM-21100-1RB#0-Range5:20000~27000MHz



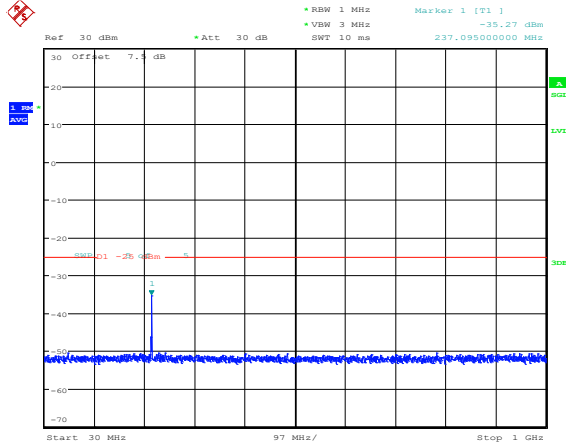
Band7-20MHz-16QAM-21350-1RB#0-Range1:0.009~0.15MHz



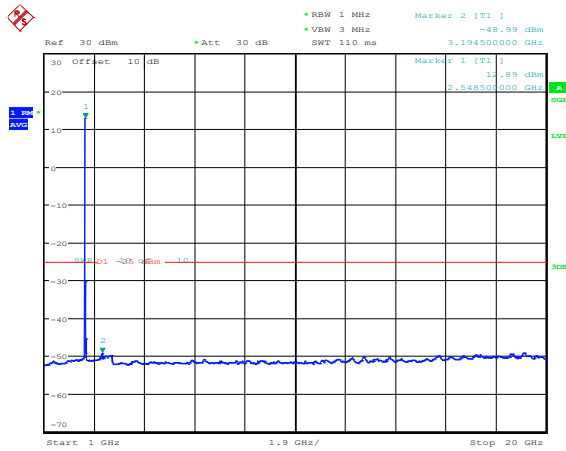
Band7-20MHz-16QAM-21350-1RB#0-Range2:0.15~30MHz



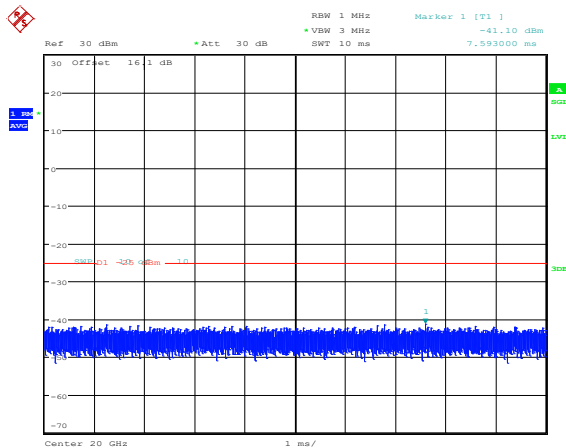
Band7-20MHz-16QAM-21350-1RB#0-Range3:30~1000MHz



**Band7-20MHz-16QAM-21350-1RB#0-Range4:1000~20000MHz**



**Band7-20MHz-16QAM-21350-1RB#0-Range5:20000~27000MHz**





## Appendix F: Frequency Stability

### Test Result

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage		Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
					Voltage [Vdc]	Temperature (°C)				
Band7	5MHz	QPSK	20775	25RB#0	VL	NT	-113.63	-0.045407	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	VN	NT	-67.09	-0.026809	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	VH	NT	-82.71	-0.033051	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	VL	NT	-108.95	-0.042978	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	VN	NT	51.04	0.020134	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	VH	NT	-87.28	-0.034430	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	VL	NT	-115.71	-0.045067	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	VN	NT	-93.84	-0.036549	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	VH	NT	-118.55	-0.046173	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	VL	NT	-100.38	-0.040112	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	VN	NT	-103.84	-0.041495	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	VH	NT	-102.54	-0.040975	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	VL	NT	-119.28	-0.047053	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	VN	NT	-136.40	-0.053807	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	VH	NT	-101.45	-0.040020	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	VL	NT	-95.63	-0.037246	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	VN	NT	-108.76	-0.042360	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	VH	NT	-76.93	-0.029963	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	VL	NT	-99.88	-0.039872	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	VN	NT	-76.17	-0.030407	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	VH	NT	-81.85	-0.032675	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	VL	NT	-105.70	-0.041696	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	VN	NT	-111.97	-0.044170	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	VH	NT	-63.57	-0.025077	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	VL	NT	-84.96	-0.033123	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	VN	NT	-82.31	-0.032090	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	VH	NT	-85.20	-0.033216	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	VL	NT	-74.27	-0.029649	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	VN	NT	-56.72	-0.022643	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	VH	NT	-65.23	-0.026040	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	VL	NT	-123.50	-0.048718	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	VN	NT	-89.81	-0.035428	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	VH	NT	-108.55	-0.042821	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	VL	NT	-130.75	-0.050975	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	VN	NT	-121.67	-0.047435	±2.5	PASS

Band7	10MHz	16QAM	21400	50RB#0	VH	NT	70.68	0.027556	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	VL	NT	-113.48	-0.045256	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	VN	NT	-75.17	-0.029978	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	VH	NT	73.84	0.029448	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	VL	NT	-68.52	-0.027030	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	VN	NT	-70.80	-0.027929	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	VH	NT	-108.22	-0.042690	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	VL	NT	-90.12	-0.035169	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	VN	NT	-123.87	-0.048340	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	VH	NT	-95.57	-0.037296	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	VL	NT	-89.88	-0.035844	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	VN	NT	-93.60	-0.037328	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	VH	NT	-111.82	-0.044594	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	VL	NT	-73.21	-0.028880	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	VN	NT	-111.99	-0.044178	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	VH	NT	-120.78	-0.047645	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	VL	NT	-114.11	-0.044531	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	VN	NT	-90.21	-0.035204	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	VH	NT	-98.05	-0.038263	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	VL	NT	-85.72	-0.034151	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	VN	NT	51.44	0.020494	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	VH	NT	-104.30	-0.041554	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	VL	NT	-90.21	-0.035586	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	VN	NT	-67.12	-0.026477	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	VH	NT	-76.26	-0.030083	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	VL	NT	-90.37	-0.035301	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	VN	NT	-104.83	-0.040949	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	VH	NT	-88.41	-0.034535	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	VL	NT	-117.04	-0.046629	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	VN	NT	-107.90	-0.042988	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	VH	NT	-92.80	-0.036972	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	VL	NT	-67.35	-0.026568	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	VN	NT	-108.20	-0.042682	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	VH	NT	-94.63	-0.037329	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	VL	NT	-127.42	-0.049773	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	VN	NT	-93.83	-0.036652	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	VH	NT	39.21	0.015316	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band7	5MHz	QPSK	20775	25RB#0	NV	-30	-105.24	-0.042054	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	-20	-76.56	-0.030593	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	0	-111.08	-0.044388	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	10	-67.19	-0.026849	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	20	-116.82	-0.046681	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	-30	43.22	0.017049	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	-20	-82.68	-0.032615	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	0	-107.46	-0.042391	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	10	-105.39	-0.041574	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	20	-128.46	-0.050675	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	-30	-83.83	-0.032650	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	-20	-73.24	-0.028526	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	0	-118.17	-0.046025	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	10	-122.02	-0.047525	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	20	-101.52	-0.039540	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	-30	-80.07	-0.031996	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	-20	-91.71	-0.036647	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	0	-106.93	-0.042729	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	10	58.21	0.023261	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	20	-71.05	-0.028392	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	-30	-122.41	-0.048288	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	-20	-90.67	-0.035767	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	0	-75.06	-0.029609	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	10	-69.25	-0.027318	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	20	-75.04	-0.029602	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	-30	-105.01	-0.040900	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	-20	-78.79	-0.030687	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	0	-130.52	-0.050835	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	10	-94.80	-0.036923	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	20	-108.90	-0.042415	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	-30	-141.32	-0.056415	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	-20	-109.02	-0.043521	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	0	-98.82	-0.039449	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	10	-97.12	-0.038770	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	20	-107.80	-0.043034	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	-30	72.03	0.028414	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	-20	-99.42	-0.039219	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	0	-88.31	-0.034836	±2.5	PASS

Band7	10MHz	QPSK	21100	50RB#0	NV	10	-87.16	-0.034383	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	20	-87.05	-0.034339	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	-30	-79.25	-0.030897	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	-20	-106.59	-0.041556	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	0	86.69	0.033797	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	10	-81.45	-0.031754	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	20	46.13	0.017984	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	-30	-100.58	-0.040152	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	-20	-101.02	-0.040327	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	0	-101.41	-0.040483	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	10	50.27	0.020068	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	20	-87.40	-0.034890	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	-30	-134.64	-0.053112	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	-20	82.80	0.032663	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	0	-74.14	-0.029247	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	10	-94.83	-0.037408	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	20	-67.29	-0.026544	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	-30	-94.23	-0.036737	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	-20	-50.27	-0.019598	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	0	-93.66	-0.036515	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	10	-64.39	-0.025103	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	20	66.60	0.025965	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	-30	-68.02	-0.027127	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	-20	-63.21	-0.025208	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	0	-80.91	-0.032267	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	10	-94.73	-0.037779	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	20	-100.67	-0.040148	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	-30	-77.26	-0.030477	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	-20	-95.06	-0.037499	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	0	-105.16	-0.041483	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	10	-78.51	-0.030970	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	20	-81.84	-0.032284	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	-30	-63.33	-0.024714	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	-20	-106.47	-0.041549	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	0	-60.95	-0.023785	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	10	76.65	0.029912	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	20	-78.71	-0.030716	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	-30	-89.64	-0.035749	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	-20	-74.47	-0.029699	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	0	-56.72	-0.022620	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	10	-70.12	-0.027964	±2.5	PASS

Band7	15MHz	16QAM	20825	75RB#0	NV	20	-104.50	-0.041675	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	-30	-141.39	-0.055775	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	-20	-76.38	-0.030130	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	0	-93.58	-0.036915	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	10	-63.89	-0.025203	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	20	-104.84	-0.041357	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	-30	-92.43	-0.036070	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	-20	-84.16	-0.032843	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	0	52.73	0.020578	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	10	-91.12	-0.035559	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	20	-102.78	-0.040109	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	-30	-95.62	-0.038096	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	-20	58.15	0.023167	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	0	-87.80	-0.034980	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	10	-112.40	-0.044781	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	20	-113.70	-0.045299	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	-30	-99.92	-0.039416	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	-20	-93.71	-0.036966	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	0	66.16	0.026099	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	10	-112.47	-0.044367	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	20	-97.88	-0.038611	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	-30	-76.68	-0.029953	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	-20	-116.09	-0.045348	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	0	-94.71	-0.036996	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	10	-94.99	-0.037105	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	20	-81.20	-0.031719	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	-30	-101.58	-0.040470	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	-20	82.04	0.032685	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	0	73.99	0.029478	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	10	-64.29	-0.025614	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	20	-118.82	-0.047339	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	-30	-92.90	-0.036647	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	-20	-112.48	-0.044371	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	0	-97.43	-0.038434	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	10	-107.67	-0.042473	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	20	-138.63	-0.054686	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	-30	-98.46	-0.038461	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	-20	-117.49	-0.045895	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	0	-88.48	-0.034563	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	10	-106.82	-0.041727	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	20	-89.64	-0.035016	±2.5	PASS