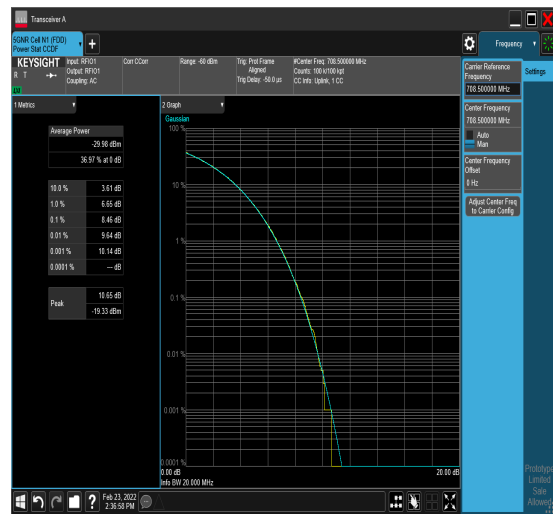
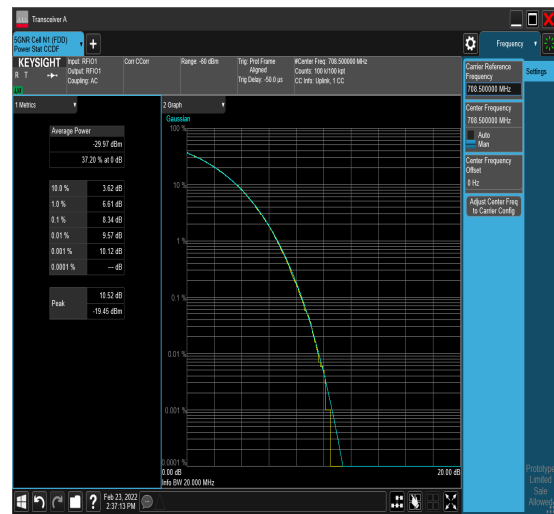


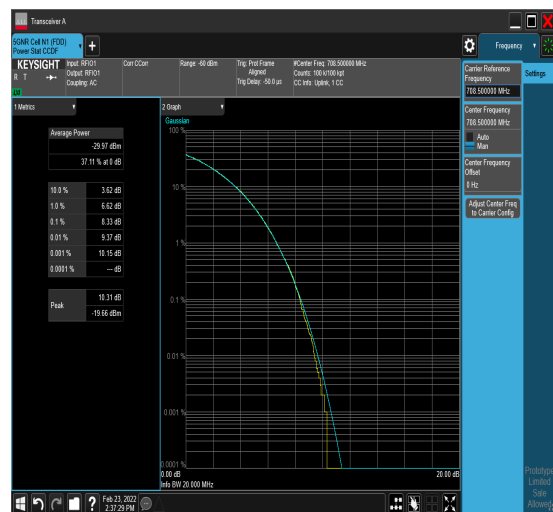
Full-75@0-8.42-100%-0.00-8.42-PASS-≤13



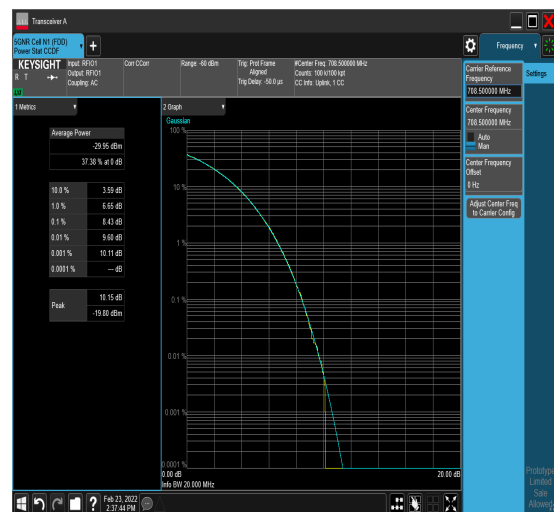
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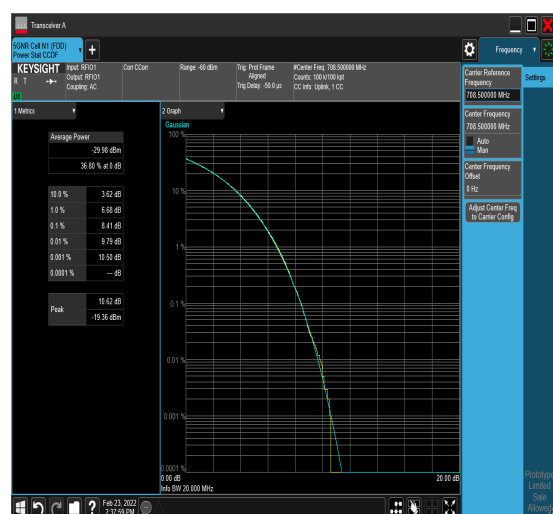
1-N12-PC3-15-15-H-3-DFT-16QAM-Outer_F
ull-75@0-8.46-100%-0.00-8.46-PASS-≤13



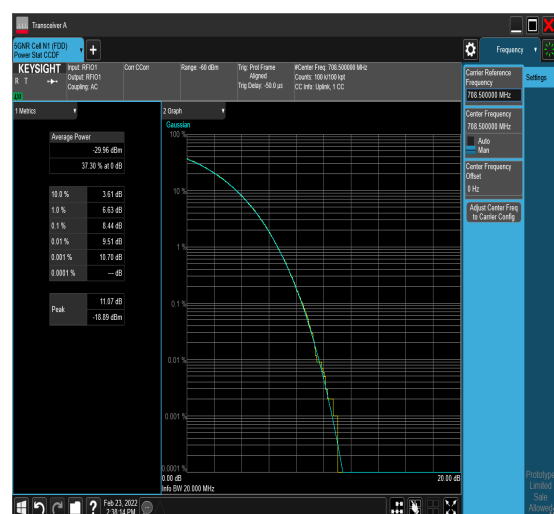
1-N12-PC3-15-15-H-4-DFT-64QAM-Outer_F
ull-75@0-8.34-100%-0.00-8.34-PASS-≤13

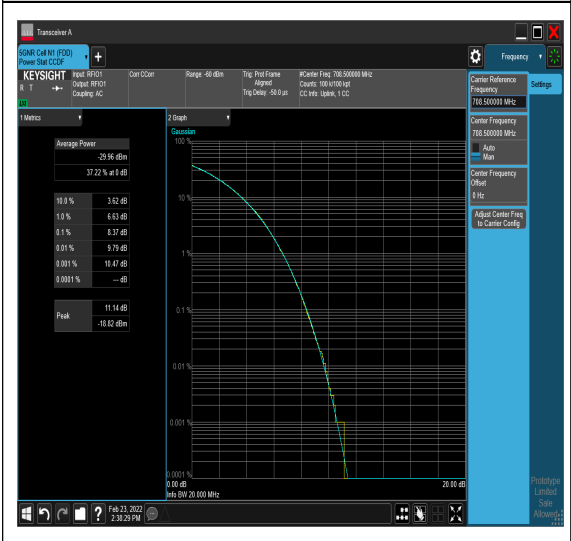


1-N12-PC3-15-15-H-5-DFT-256QAM-Outer_
Full-75@0-8.33-100%-0.00-8.33-PASS-≤13



1-N12-PC3-15-15-H-6-CP-QPSK-Outer_Full-
79@0-8.43-100%-0.00-8.43-PASS-≤13



1-N12-PC3-15-15-H-7-CP-16QAM-Outer_Ful I-79@0-8.41-100%-0.00-8.41-PASS-≤13	1-N12-PC3-15-15-H-8-CP-64QAM-Outer_Ful I-79@0-8.44-100%-0.00-8.44-PASS-≤13
 The screenshot displays the Keysight Transceiver A software interface. The main window shows a power spectrum plot with a Gaussian curve. The y-axis represents power in dB, ranging from 0.0001 to 100. The x-axis represents frequency in MHz, ranging from 0.00 to 20.00. The plot shows a peak at approximately 10.0 dB. The interface includes various settings and metrics: 1 Metrics: - Average Power: 29.95 dBm 37.22 % at 0 dB 10.0 %: 3.62 dB 1.0 %: 6.63 dB 0.1 %: 8.37 dB 0.01 %: 9.79 dB 0.001 %: 10.47 dB 0.0001 %: — dB - Peak: 11.14 dB — dB 2 Graph: - Center Frequency: 706.500000 MHz - Auto - Man - Center Frequency Offset: 0 Hz - Adjust Center Freq. to Center Const.	
1-N12-PC3-15-15-H-9-CP-256QAM-Outer_F ull-79@0-8.37-100%-0.00-8.37-PASS-≤13	

Peak-to-Average Ratio(PAPR)

Test Result

Band	SCS	Bandwidth h	Modulation	Cha nnel	RB Config	DutyCy cle	Facto r	Resul t	Limit	Verdict
N12	15	5	DFT-PI2BPSK	L	Outer_Full	100%	0.00	5.95	≤13	PASS
N12	15	5	DFT-QPSK	L	Outer_Full	100%	0.00	8.21	≤13	PASS
N12	15	5	DFT-16QAM	L	Outer_Full	100%	0.00	5.10	≤13	PASS
N12	15	5	DFT-64QAM	L	Outer_Full	100%	0.00	8.17	≤13	PASS
N12	15	5	DFT-256QAM	L	Outer_Full	100%	0.00	6.05	≤13	PASS
N12	15	5	CP-QPSK	L	Outer_Full	100%	0.00	8.22	≤13	PASS
N12	15	5	CP-16QAM	L	Outer_Full	100%	0.00	5.73	≤13	PASS
N12	15	5	CP-64QAM	L	Outer_Full	100%	0.00	8.21	≤13	PASS
N12	15	5	CP-256QAM	L	Outer_Full	100%	0.00	5.72	≤13	PASS
N12	15	5	DFT-PI2BPSK	M	Outer_Full	100%	0.00	6.03	≤13	PASS
N12	15	5	DFT-QPSK	M	Outer_Full	100%	0.00	6.07	≤13	PASS
N12	15	5	DFT-16QAM	M	Outer_Full	100%	0.00	6.36	≤13	PASS
N12	15	5	DFT-64QAM	M	Outer_Full	100%	0.00	6.08	≤13	PASS
N12	15	5	DFT-256QAM	M	Outer_Full	100%	0.00	6.14	≤13	PASS
N12	15	5	CP-QPSK	M	Outer_Full	100%	0.00	5.99	≤13	PASS
N12	15	5	CP-16QAM	M	Outer_Full	100%	0.00	6.19	≤13	PASS
N12	15	5	CP-64QAM	M	Outer_Full	100%	0.00	6.04	≤13	PASS
N12	15	5	CP-256QAM	M	Outer_Full	100%	0.00	6.02	≤13	PASS
N12	15	5	DFT-PI2BPSK	H	Outer_Full	100%	0.00	5.68	≤13	PASS
N12	15	5	DFT-QPSK	H	Outer_Full	100%	0.00	8.24	≤13	PASS
N12	15	5	DFT-16QAM	H	Outer_Full	100%	0.00	5.60	≤13	PASS
N12	15	5	DFT-64QAM	H	Outer_Full	100%	0.00	8.26	≤13	PASS
N12	15	5	DFT-256QAM	H	Outer_Full	100%	0.00	5.71	≤13	PASS
N12	15	5	CP-QPSK	H	Outer_Full	100%	0.00	8.16	≤13	PASS
N12	15	5	CP-16QAM	H	Outer_Full	100%	0.00	6.31	≤13	PASS
N12	15	5	CP-64QAM	H	Outer_Full	100%	0.00	8.15	≤13	PASS
N12	15	5	CP-256QAM	H	Outer_Full	100%	0.00	6.45	≤13	PASS
N12	15	10	DFT-PI2BPSK	L	Outer_Full	100%	0.00	6.63	≤13	PASS
N12	15	10	DFT-QPSK	L	Outer_Full	100%	0.00	6.15	≤13	PASS
N12	15	10	DFT-16QAM	L	Outer_Full	100%	0.00	6.62	≤13	PASS
N12	15	10	DFT-64QAM	L	Outer_Full	100%	0.00	6.41	≤13	PASS
N12	15	10	DFT-256QAM	L	Outer_Full	100%	0.00	6.53	≤13	PASS
N12	15	10	CP-QPSK	L	Outer_Full	100%	0.00	6.04	≤13	PASS
N12	15	10	CP-16QAM	L	Outer_Full	100%	0.00	6.53	≤13	PASS
N12	15	10	CP-64QAM	L	Outer_Full	100%	0.00	6.31	≤13	PASS
N12	15	10	CP-256QAM	L	Outer_Full	100%	0.00	6.50	≤13	PASS

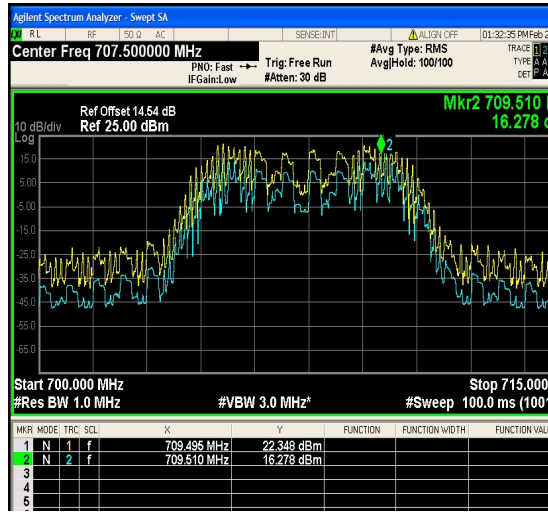
N12	15	10	DFT-PI2BPSK	M	Outer_Full	100%	0.00	6.00	≤13	PASS
N12	15	10	DFT-QPSK	M	Outer_Full	100%	0.00	8.19	≤13	PASS
N12	15	10	DFT-16QAM	M	Outer_Full	100%	0.00	5.29	≤13	PASS
N12	15	10	DFT-64QAM	M	Outer_Full	100%	0.00	8.20	≤13	PASS
N12	15	10	DFT-256QAM	M	Outer_Full	100%	0.00	5.83	≤13	PASS
N12	15	10	CP-QPSK	M	Outer_Full	100%	0.00	8.14	≤13	PASS
N12	15	10	CP-16QAM	M	Outer_Full	100%	0.00	6.08	≤13	PASS
N12	15	10	CP-64QAM	M	Outer_Full	100%	0.00	8.17	≤13	PASS
N12	15	10	CP-256QAM	M	Outer_Full	100%	0.00	6.10	≤13	PASS
N12	15	10	DFT-PI2BPSK	H	Outer_Full	100%	0.00	6.22	≤13	PASS
N12	15	10	DFT-QPSK	H	Outer_Full	100%	0.00	6.51	≤13	PASS
N12	15	10	DFT-16QAM	H	Outer_Full	100%	0.00	6.02	≤13	PASS
N12	15	10	DFT-64QAM	H	Outer_Full	100%	0.00	6.40	≤13	PASS
N12	15	10	DFT-256QAM	H	Outer_Full	100%	0.00	6.66	≤13	PASS
N12	15	10	CP-QPSK	H	Outer_Full	100%	0.00	6.45	≤13	PASS
N12	15	10	CP-16QAM	H	Outer_Full	100%	0.00	6.94	≤13	PASS
N12	15	10	CP-64QAM	H	Outer_Full	100%	0.00	6.21	≤13	PASS
N12	15	10	CP-256QAM	H	Outer_Full	100%	0.00	5.96	≤13	PASS
N12	15	15	DFT-PI2BPSK	L	Outer_Full	100%	0.00	5.51	≤13	PASS
N12	15	15	DFT-QPSK	L	Outer_Full	100%	0.00	8.17	≤13	PASS
N12	15	15	DFT-16QAM	L	Outer_Full	100%	0.00	5.48	≤13	PASS
N12	15	15	DFT-64QAM	L	Outer_Full	100%	0.00	8.19	≤13	PASS
N12	15	15	DFT-256QAM	L	Outer_Full	100%	0.00	5.71	≤13	PASS
N12	15	15	CP-QPSK	L	Outer_Full	100%	0.00	8.23	≤13	PASS
N12	15	15	CP-16QAM	L	Outer_Full	100%	0.00	5.74	≤13	PASS
N12	15	15	CP-64QAM	L	Outer_Full	100%	0.00	8.22	≤13	PASS
N12	15	15	CP-256QAM	L	Outer_Full	100%	0.00	5.61	≤13	PASS
N12	15	15	DFT-PI2BPSK	M	Outer_Full	100%	0.00	6.44	≤13	PASS
N12	15	15	DFT-QPSK	M	Outer_Full	100%	0.00	6.66	≤13	PASS
N12	15	15	DFT-16QAM	M	Outer_Full	100%	0.00	6.18	≤13	PASS
N12	15	15	DFT-64QAM	M	Outer_Full	100%	0.00	6.70	≤13	PASS
N12	15	15	DFT-256QAM	M	Outer_Full	100%	0.00	5.93	≤13	PASS
N12	15	15	CP-QPSK	M	Outer_Full	100%	0.00	6.15	≤13	PASS
N12	15	15	CP-16QAM	M	Outer_Full	100%	0.00	5.79	≤13	PASS
N12	15	15	CP-64QAM	M	Outer_Full	100%	0.00	6.42	≤13	PASS
N12	15	15	CP-256QAM	M	Outer_Full	100%	0.00	6.98	≤13	PASS
N12	15	15	DFT-PI2BPSK	H	Outer_Full	100%	0.00	5.52	≤13	PASS
N12	15	15	DFT-QPSK	H	Outer_Full	100%	0.00	8.14	≤13	PASS
N12	15	15	DFT-16QAM	H	Outer_Full	100%	0.00	5.94	≤13	PASS
N12	15	15	DFT-64QAM	H	Outer_Full	100%	0.00	8.21	≤13	PASS
N12	15	15	DFT-256QAM	H	Outer_Full	100%	0.00	6.83	≤13	PASS
N12	15	15	CP-QPSK	H	Outer_Full	100%	0.00	8.15	≤13	PASS
N12	15	15	CP-16QAM	H	Outer_Full	100%	0.00	5.53	≤13	PASS

N12	15	15	CP-64QAM	H	Outer_Full	100%	0.00	8.16	≤13	PASS
N12	15	15	CP-256QAM	H	Outer_Full	100%	0.00	5.68	≤13	PASS

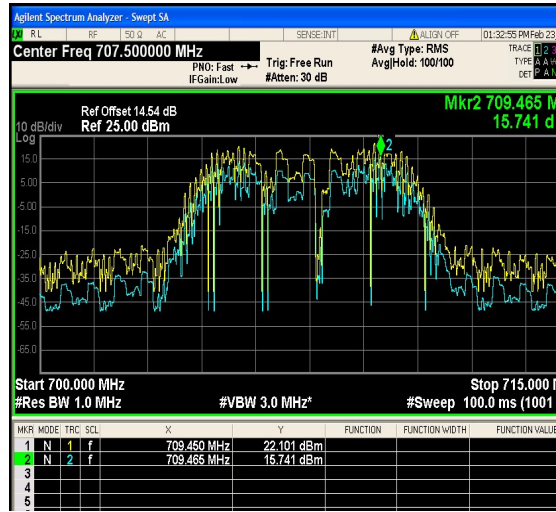
Test Graphs



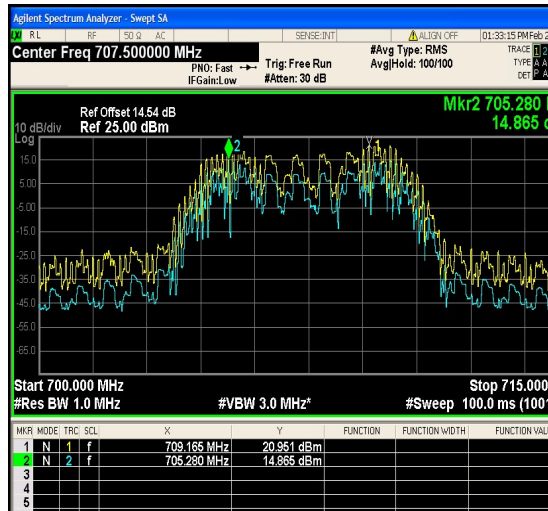
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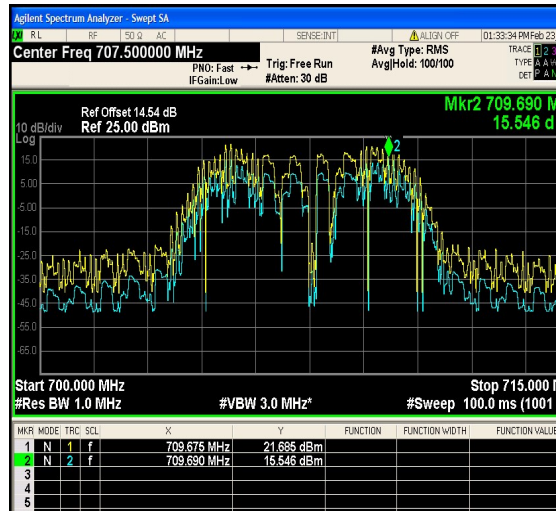
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1-N12-PC3-15-5-M-2-DFT-QPSK-Outer_Full-25@0-Ant1-6.07-100%-0.00-6.07-PASS-≤13



1-N12-PC3-15-5-M-3-DFT-16QAM-Outer_Full-25@0-Ant1-6.36-100%-0.00-6.36-PASS-≤13



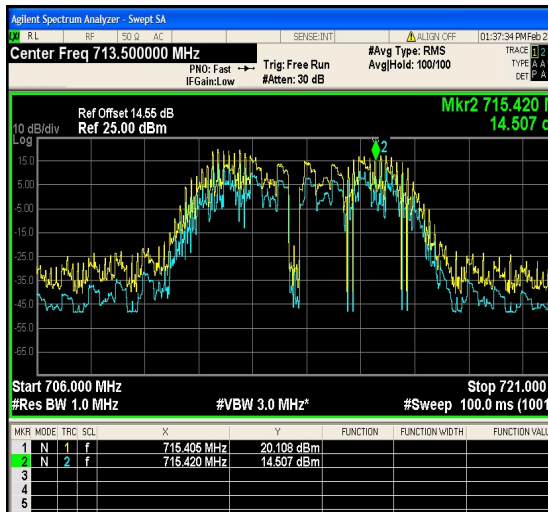
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3

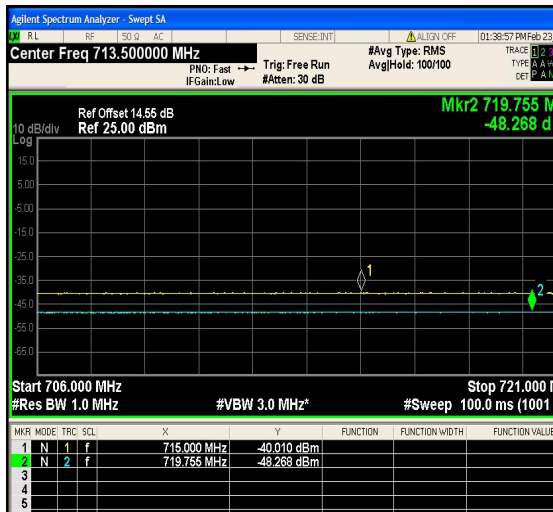
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13

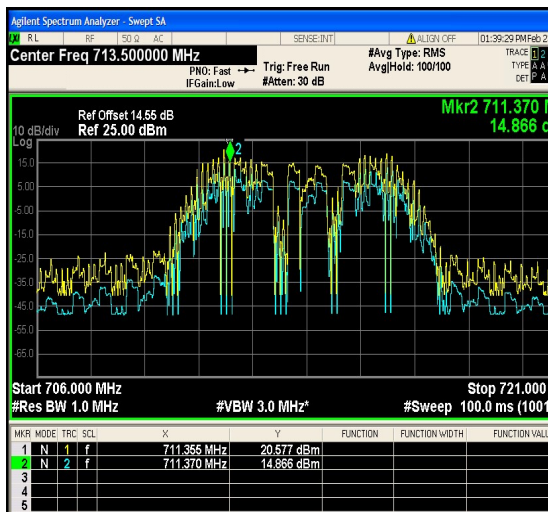
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ull-25@0-Ant1-5.68-100%-0.00-5.68-PASS-≤
13



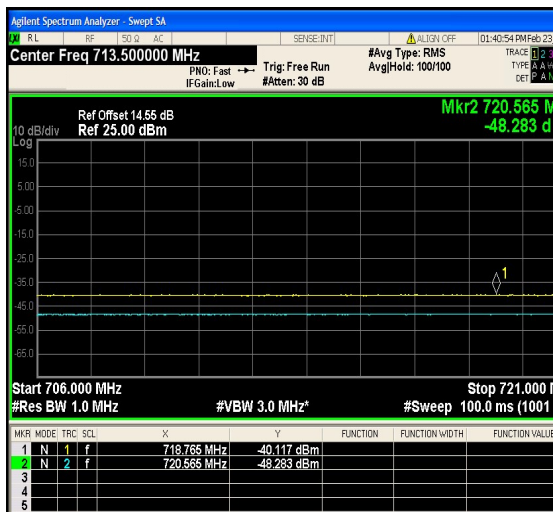
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1-N12-PC3-15-5-H-3-DFT-16QAM-Outet_Full-25@0-Ant1-5.60-100%-0.00-5.60-PASS-≤1
3



1-N12-PC3-15-5-H-4-DFT-64QAM-Outet_Full-25@0-Ant1-8.26-100%-0.00-8.26-PASS-≤1
3



1-N12-PC3-15-5-H-5-DFT-256QAM-Outet_Full-25@0-Ant1-5.71-100%-0.00-5.71-PASS-≤
13

1-N12-PC3-15-5-H-6-CP-QPSK-Outet_Full-25@0-Ant1-8.16-100%-0.00-8.16-PASS-≤13