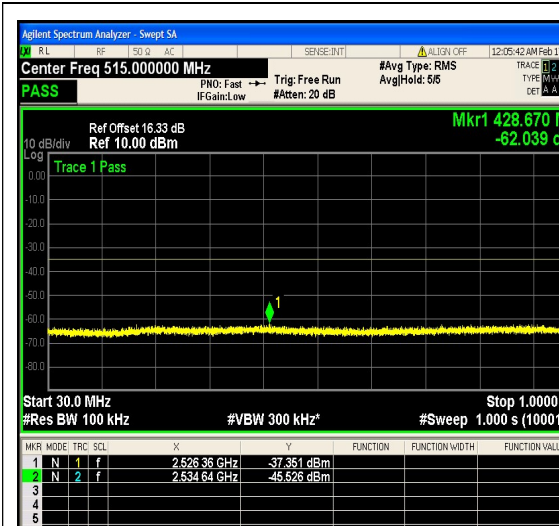
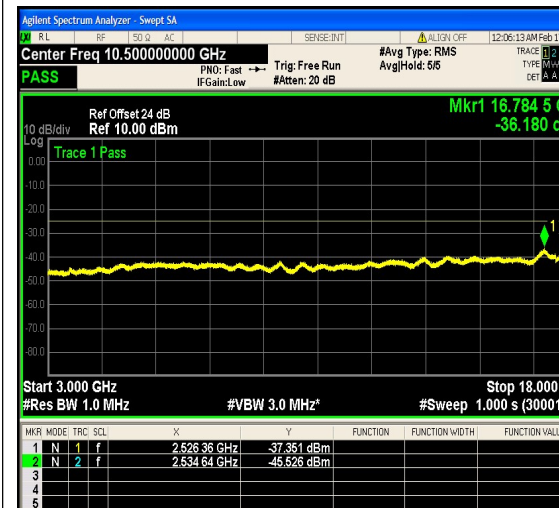




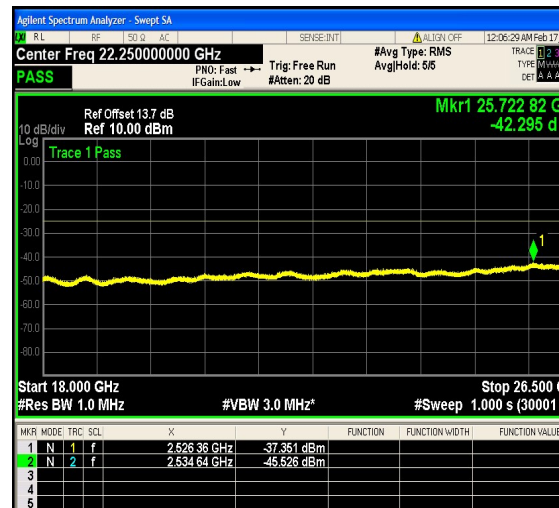
1-N41-PC2-30-50-L-17-CP-QPSK-Edge_1R
B_Right-1@132-30-1000-Ant1--62.04--35-PA
SS



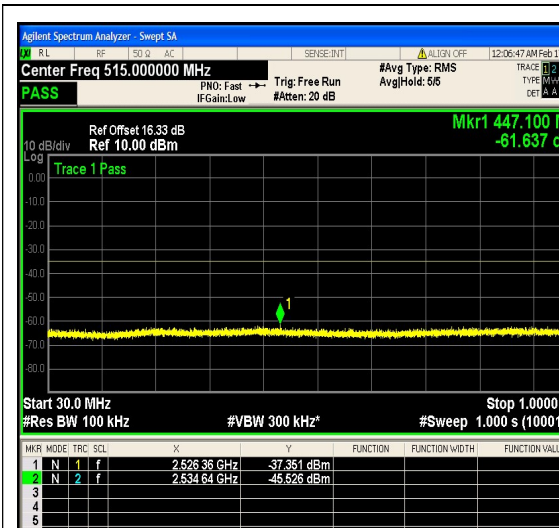
1-N41-PC2-30-50-L-17-CP-QPSK-Edge_1R
B_Right-1@132-1000-3000-Ant1--41.68--25-
PASS



1-N41-PC2-30-50-L-17-CP-QPSK-Edge_1R
B_Right-1@132-3000-18000-Ant1--36.18--25
-PASS



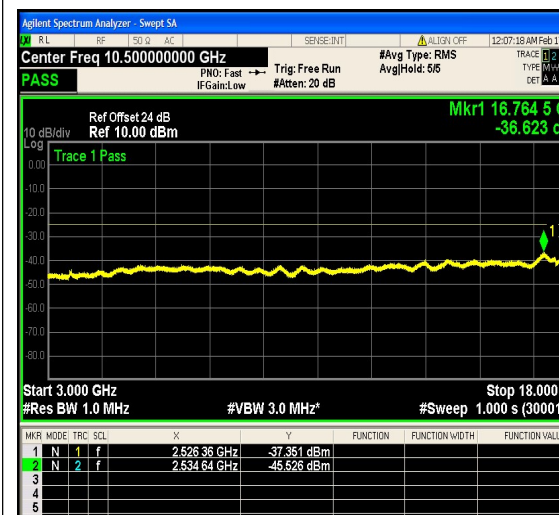
1-N41-PC2-30-50-L-17-CP-QPSK-Edge_1R
B_Right-1@132-18000-26500-Ant1--42.29--2
5-PASS



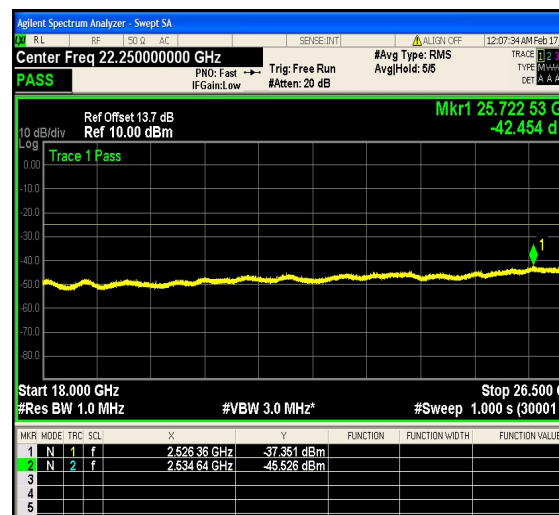
1-N41-PC2-30-50-L-18-CP-QPSK-Outer_Full
-133@0-30-1000-Ant1--61.64--35-PASS



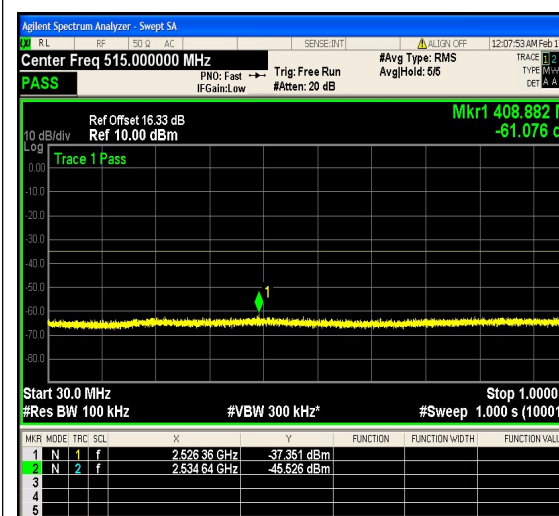
1-N41-PC2-30-50-L-18-CP-QPSK-Outer_Full
-133@0-1000-3000-Ant1--42.02--25-PASS



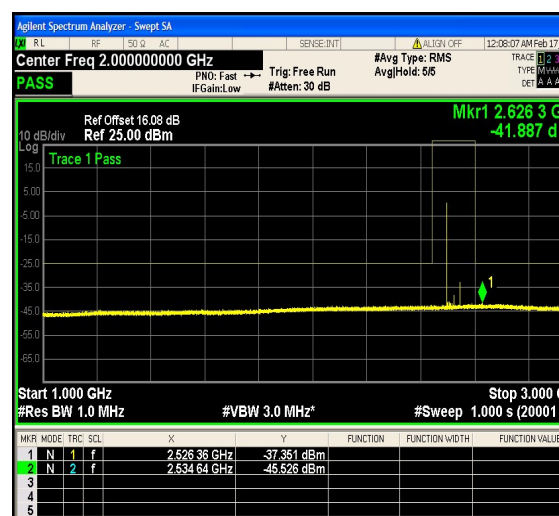
1-N41-PC2-30-50-L-18-CP-QPSK-Outer_Full
-133@0-3000-18000-Ant1--36.62--25-PASS



1-N41-PC2-30-50-L-18-CP-QPSK-Outer_Full
-133@0-18000-26500-Ant1--42.45--25-PASS



1-N41-PC2-30-50-L-19-CP-16QAM-Edge_1R



1-N41-PC2-30-50-L-19-CP-16QAM-Edge_1R

Agilent Spectrum Analyzer - Swept SA

21 RL RF SQ AG SENSE INT ALIGN OFF 12:08:23 Feb 17

Center Freq 10.500000000 GHz PNO: Fast Trig: Free Run #Avg Type: RMS
IF Gain: Low #Attenu: 20 dB AvgHold: 0.6

PASS

Ref Offset 24 dB Mkr1 16.768 0 G
Ref 10.00 dBm -36.684 d

10 dB/div
Log
Trace 1 Pass

Start 3.000 GHz Stop 18.000
#Res BW 1.0 MHz #VBW 3.0 MHz* #Sweep 1.000 s (30001)

MKR	MODE	TRC	SOL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	2,526 36 GHz	-37.351 dBm			
2	N	2	f	2,634 64 GHz	-45.526 dBm			
3								
4								
5								

Agilent Spectrum Analyzer - Swept SA

Center Freq 22.250000000 GHz

Ref Offset 13.7 dB

Ref 10.00 dBm

Trace 1 Pass

Mkr1 25.773 82 C

-42.256 d

Start 18.000 GHz

#Res BW 1.0 MHz

#VBW 3.0 MHz*

Sweep 26.500

1.000 s (30001)

MKR	MODE	TRC	SL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	2.526 36 GHz	-37.351 dBm			
2	N	2	f	2.534 64 GHz	-45.526 dBm			
3								
4								
5								

Agilent Spectrum Analyzer - Sweep SA

Center Freq 515.000000 MHz

PASS

PNO: Fast IFGain:Low

Trig: Free Run #Atten: 20 dB

#Avg Type: RMS AvgHold: 5/5

12:08:56 AM Feb 17

TRAC 1 1 3 TYPE: Mkr MARKER 1 1.000000 FREQ: 515.000000 MHz

Ref Offset 16.33 dB

Ref 10.00 dBm

Mkr1 737.712 M -61.232 d

Trace 1 Pass

Start 30.0 MHz Stop 1.0000

#Res BW 100 kHz #VBW 300 kHz #Sweep 1.000 s (10001)

MNR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	2.626 36 GHz	37.351 dBm			
2	N	2	f	2.634 64 GHz	45.526 dBm			
3								
4								
5								

Agilent Spectrum Analyzer - Swept SA

Center Freq 2.000000000 GHz

Ref Offset 16.08 dB
Ref 25.00 dBm

Trace 1 Pass

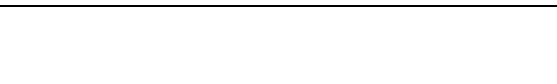
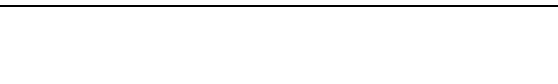
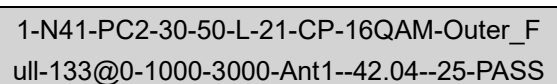
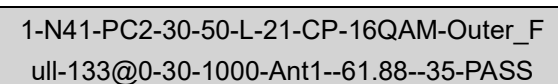
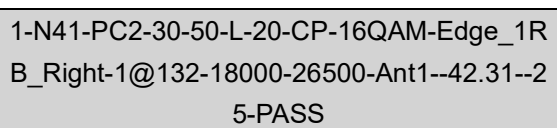
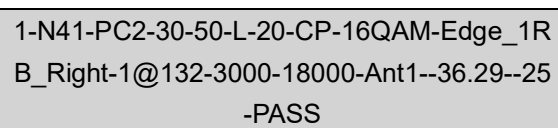
Start 1.000 GHz
#Res BW 1.0 MHz

#VBW 3.0 MHz*

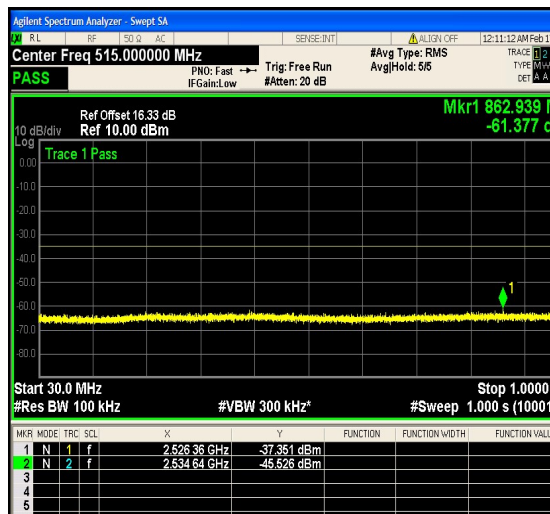
#Sweep 1.000 s (20001)

MKR	MODE	TRG	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	2.526 36 GHz	-37.351 dBm			
2	N	2	f	2.534 64 GHz	-45.526 dBm			
3								
4								
5								

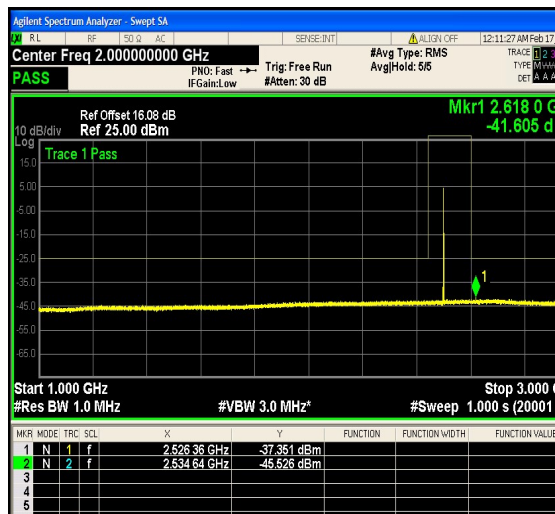
1-N41-PC2-30-50-L-20-CP-16QAM-Edge_1R
B_Right-1@132-1000-3000-Ant1--42.02--25-
PASS



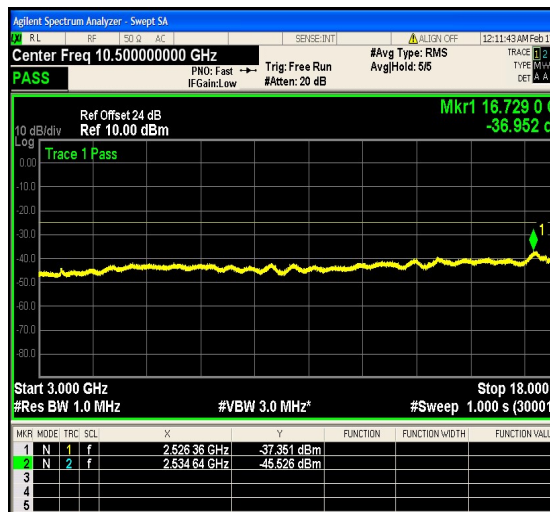
1-N41-PC2-30-50-L-21-CP-16QAM-Outer_F
ull-133@0-3000-18000-Ant1--36.78--25-PAS
S



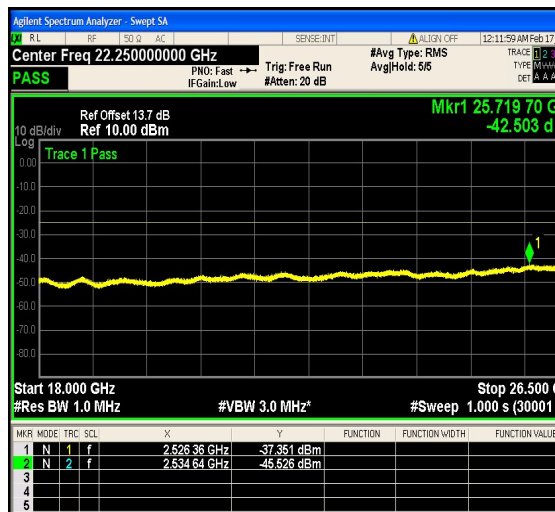
1-N41-PC2-30-50-L-21-CP-16QAM-Outer_F
ull-133@0-18000-26500-Ant1--42.62--25-PAS
SS



1-N41-PC2-30-50-L-22-CP-64QAM-Edge_1R
B_Left-1@0-30-1000-Ant1--61.38--35-PASS

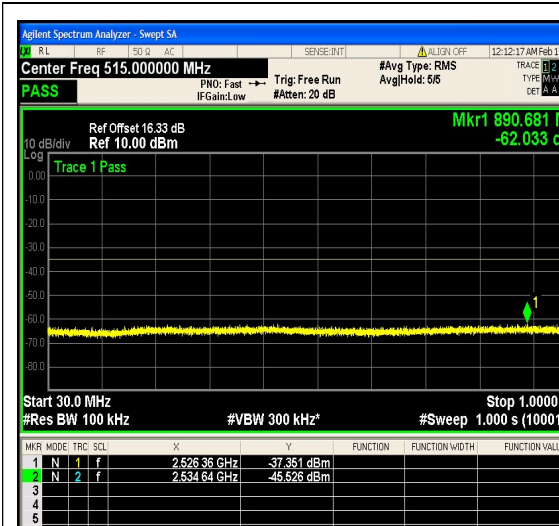


1-N41-PC2-30-50-L-22-CP-64QAM-Edge_1R
B_Left-1@0-1000-3000-Ant1--41.60--25-PAS
S



1-N41-PC2-30-50-L-22-CP-64QAM-Edge_1R
B_Left-1@0-3000-18000-Ant1--36.95--25-PAS
SS

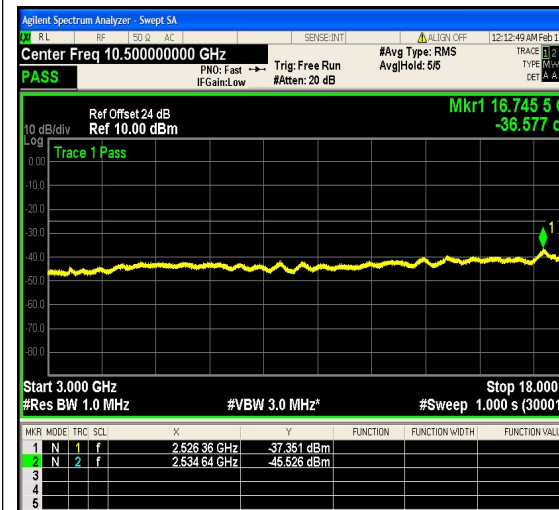
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B_Left-1@0-18000-26500-Ant1--42.50--25-PAS
ASS



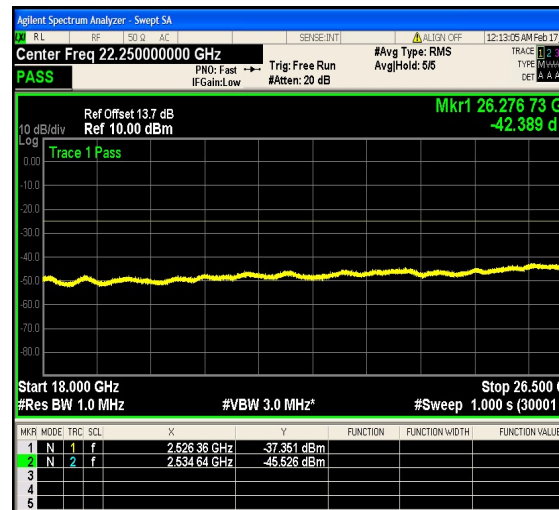
1-N41-PC2-30-50-L-23-CP-64QAM-Edge_1R
B_Right-1@132-30-1000-Ant1--62.03--35-PA
SS



1-N41-PC2-30-50-L-23-CP-64QAM-Edge_1R
B_Right-1@132-1000-3000-Ant1--41.96--25-
PASS



1-N41-PC2-30-50-L-23-CP-64QAM-Edge_1R
B_Right-1@132-3000-18000-Ant1--36.58--25
-PASS



1-N41-PC2-30-50-L-23-CP-64QAM-Edge_1R
B_Right-1@132-18000-26500-Ant1--42.39--2
5-PASS

