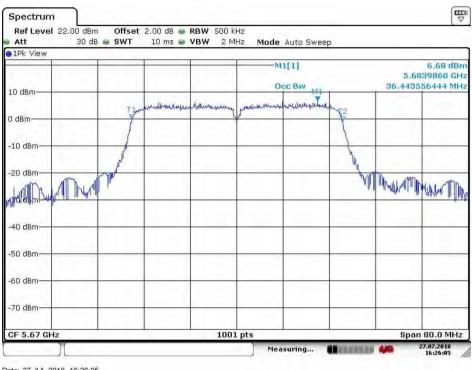


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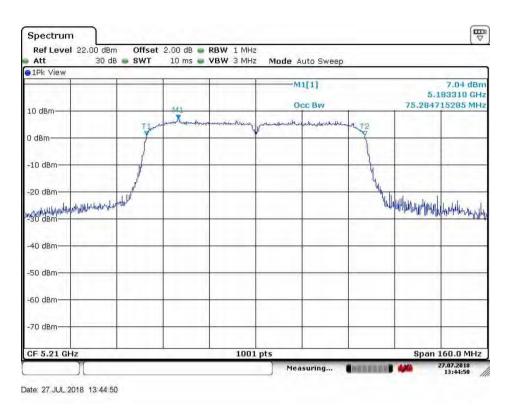
5.4.2.1.40 11AC80_42 ANT 1

Spectrun		100.00								
Ref Leve Att		dB SWT		RBW 1 MHz VBW 3 MHz	Mode Auto Sw					
1Pk View	50		10 115	TON SMILE	Mode Auto Sw	eep		-		
10 dBm			MI	-	M1[1] ndB			6.98 dBn 5,183310 GH 26,00 dl 84,080000000 MH		
0 dBm		1	1		Q factor	1	t t	61.		
-10 dBm	6					100		_		
-20 dBm	-	T. Martin				12	the state			
-20 dBm	reamination	- and mar				ų	holderstrangenter	whater Hu		
-40 dBm			-					_		
-50 dBm	-	-						_		
-60 dBm	-	-	-	-		_		-		
-70 dBm	-	-				-		-		
CF 5.21 G	łz	-b	1	1001 pt	ts		Span 160.	0 MHz		
Marker			-							
	f Trc	X-value		Y-value	Function	Fu	nction Result			
M1	1	5.18331 GHz		6.98 dBm	ndB down			8 MHz		
T1 T2	1		78 GHz	-19.52 dBm -18.08 dBm	ndB Q factor		26	.00 dB 61.7		
	T				Measuring.	. NARLETS	27.07.	2018		

Date: 27 JUL 2018 10:50:40



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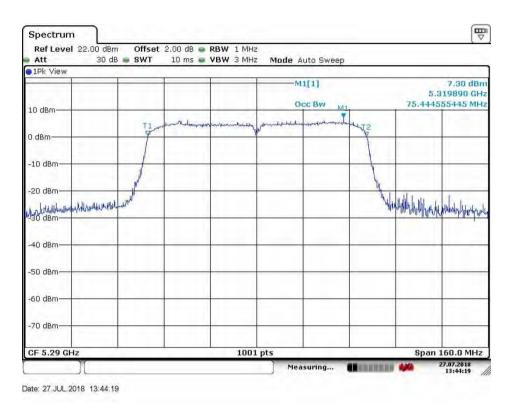
5.4.2.1.41 11AC80_58 ANT 1

	evel 1	22.00 dB			RBW 1 MHz	3	20.00				
Att		30 0	ib 🛢 SWT	10 ms	BW 3 MHz	Mode Auto	Swee	ep.			
10 dBm			-	MI	ut and the second s	-M1[1] -ndB -Q factor			6.15 dl 5.265380 d 26.00 84.72000000 M 6		
-10 dBn			ту					2			
-20 dBn -30 dBn	n nghiluintni 1	ubolemahal	nauront					"UU	herefulsenternation	glibroutuleypopu	
-40 dBn			-	-	-				-		
-50 dBn			-			_			-	-	
-60 dBn	-							-	_		
-70 dBn						_		-			
CF 5.2	9 GHz	2			1001 p	ts	_		Spar	160.0 MHz	
Marker	Def.	Terral	W. male	- 1	Q ashie	Í ennetari	1	5			
Type M1	Ref	1	X-value 5.26538 GHz		Y-value 6.15 dBm	Function ndB dov	_	Func	tion Resu	84.72 MHz	
T1		1		478 GHz	-18.49 dBm	nub uov nu				26.00 dB	
T2		1		252 GHz	-20.51 dBm	Q fact		1		62.2	
_	-	17				Measuri		(water and		27.07.2018	

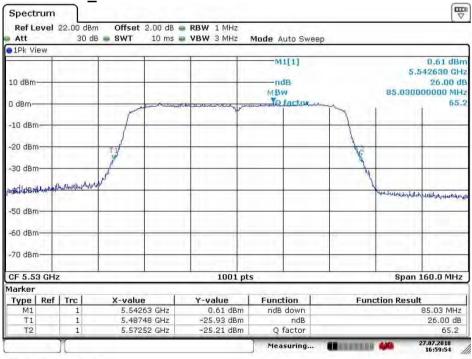
Date: 27.JUL 2018 10.51 08



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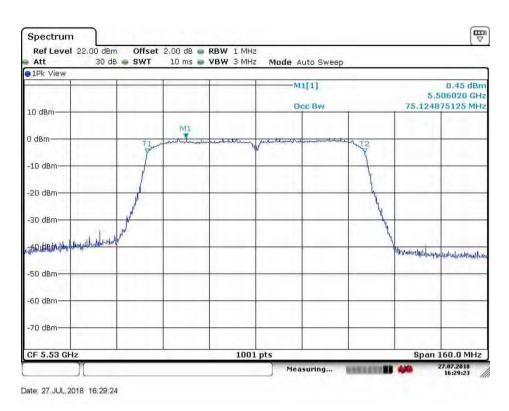
5.4.2.1.42 11AC80_106 ANT 1



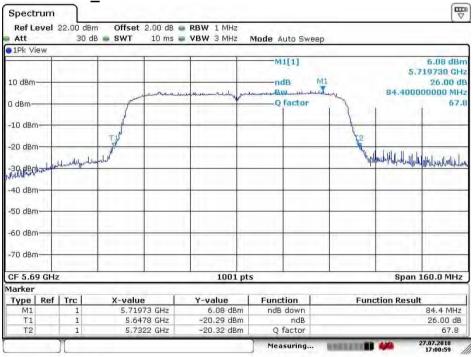
Date: 27.JUL.2018 16:59:54



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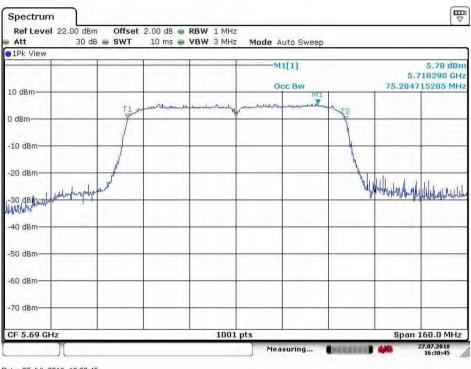
5.4.2.1.43 11AC80_138 ANT 1



Date: 27 JUL 2018 17:00:58



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Date: 27 JUL 2018 16:30:45

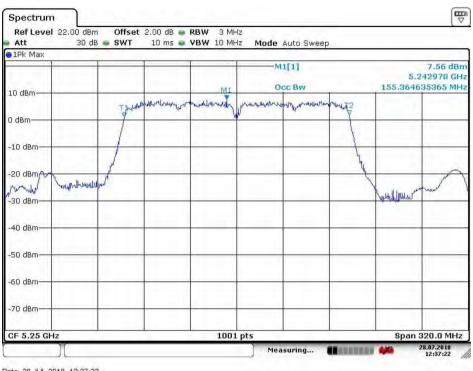
5.4.2.1.44 11AC160_50ANT 1

Att		22.00 dB 30 (RBW 3 MHz VBW 10 MHz	Mode	Auto Swee	P.			
🛚 1Pk Ma	зx										
10 dBm-			muningala	www.www.	M1 municulary pro	uhilusau 4 100	1[1] iB setup monoment factor	un survey	7.48 dB 5.229540 GF 26.00 d 173.590000000 MF 30		
-10 dBm				_					-	1	
-20 dBm		martenak	ung the last	_				122	Lablahr	and a south water	
-30 dBm									1 a may where		
-50 dBm										-	
-60 dBm	-			_		-	-	-			
-70 dBm	31.			-				-		1.200	
CF 5.2	5 GHz				1001 pt	S			Spar	320.0 MHz	
Marker Type	Ref	Trc	X-value		Y-value	Func	tion	Fun	Function Result		
M1		1	5.22954 GHz		7.48 dBm		down	173.59 MH:			
T1		1	5.16369		-18,90 dBm		ndB			26.00 dB	
T2	_	1	5.33727	GHZ	-18.10 dBm	Q	factor			30.1	

Date: 28.JUL.2018 12:36:48



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Date: 28.JUL.2018 12:37:22

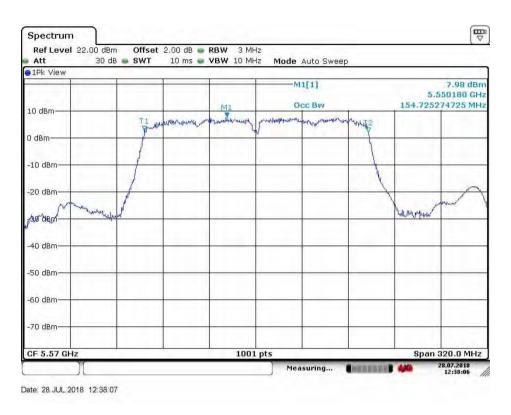
5.4.2.1.45 11AC160_114 ANT 1

Spectru	m						E
Ref Lev Att	el 22.00 3	dBm Offse 0 dB 📾 SWT		RBW 3 MHz VBW 10 MHz	Mode Auto Sw	eep	÷
1Pk View	1						
10 dBm		prov	napulation	MI	M1[1] ——ndB ——ndB ——ndB [Mysequerowa	monormous	7.79 dB 5.549540 GH 26.00 d 174.230000000 MH 31
-10 dBm—		TZ				U2	
-20 dBm-	- Manufalabered	- and a second of the				1	Jurud bourse and
-40 dBm—			-				
-50 dBm—	-	-					
-60 dBm—						-	
-70 dBm—		_					
CF 5.57 (GHz	r.	2	1001 p	ts		Span 320.0 MHz
Marker							
	ef Trc	Trc X-value		Y-value	Function	Func	tion Result
M1	1			7.79 dBm	ndB down		174.23 MHz
T1 T2	1		401 GHz	-18.83 dBm -18.16 dBm	0 factor		26.00 dB 31.9
		0.00		20120 0011	Measuring	Contrast (28.07.2018 12:36:00

Date: 28.JUL.2018 12:36:01

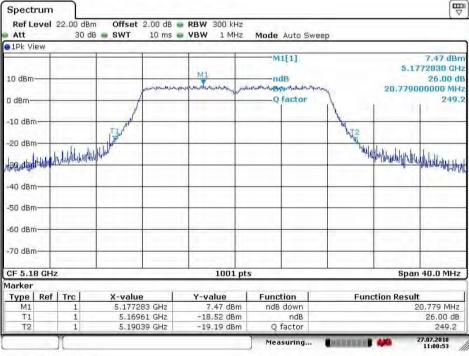


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5.4.2.2 SISO ANT 2

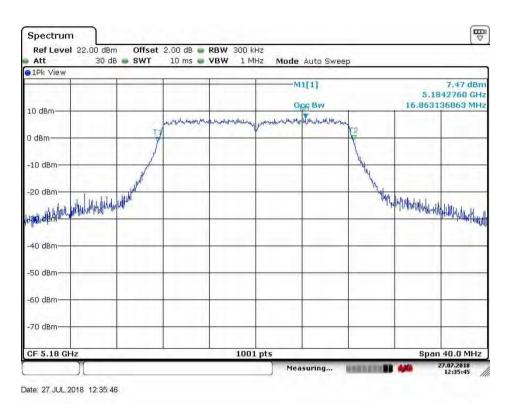




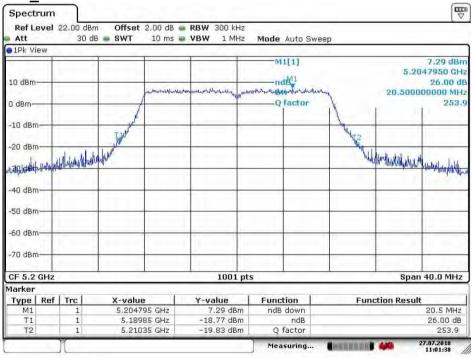
Date: 27.JUL.2018 11:00:53



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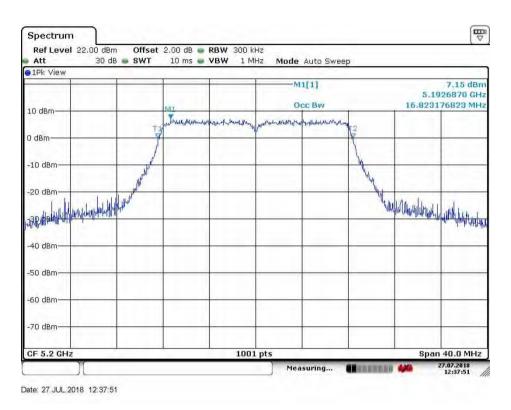
5.4.2.2.2 11A20_40 ANT 2



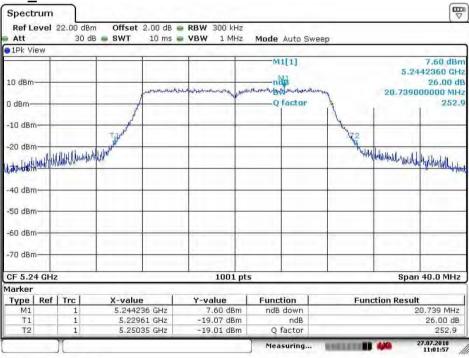
Date: 27.JUL.2018 11:01:39



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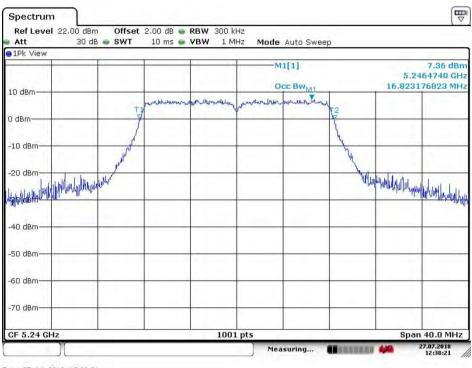
5.4.2.2.3 11A20_48 ANT 2



Date: 27.JUL.2018 11:01:58

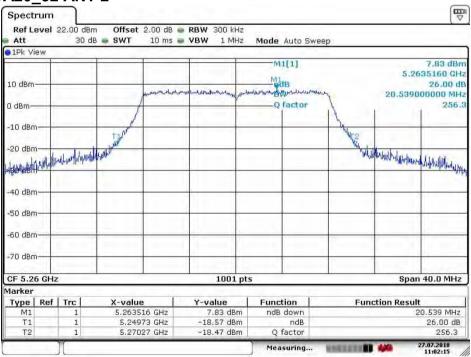


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Date: 27.JUL.2018 12:38:21

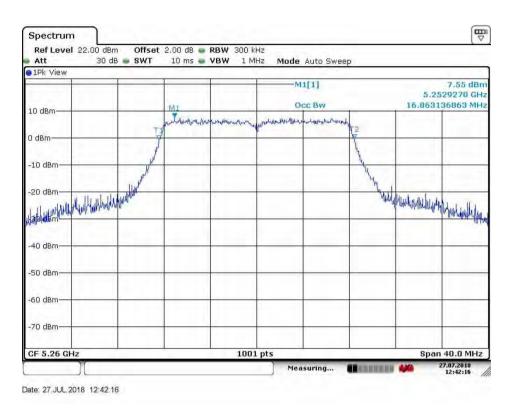
5.4.2.2.4 11A20_52 ANT 2



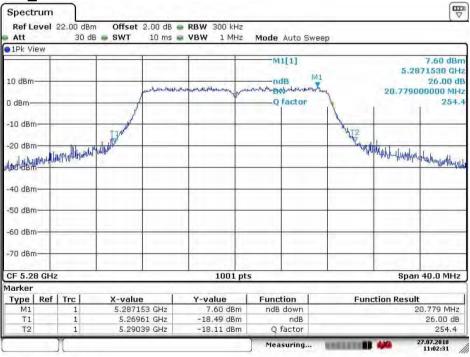
Date: 27.JUL.2018 11:02:15



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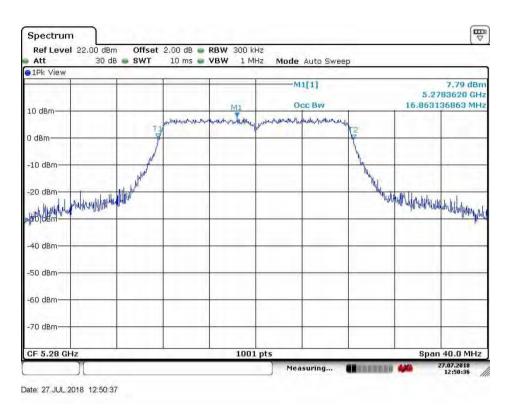
5.4.2.2.5 11A20_56 ANT 2



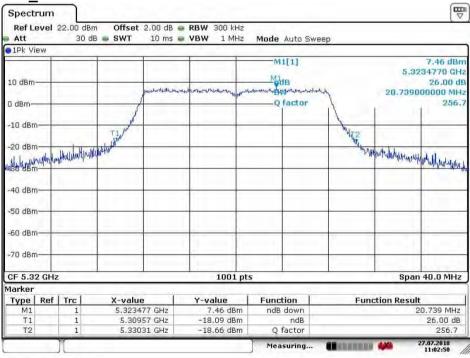
Date: 27.JUL.2018 11:02:32



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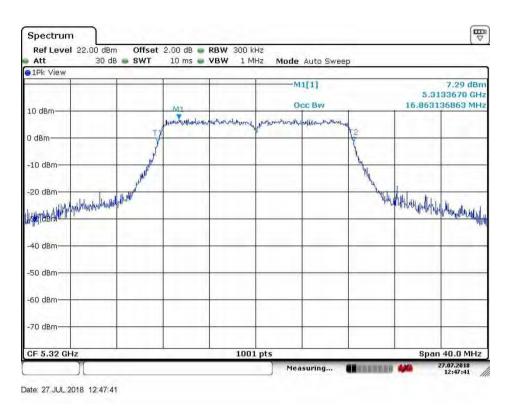
5.4.2.2.6 11A20_64 ANT 2



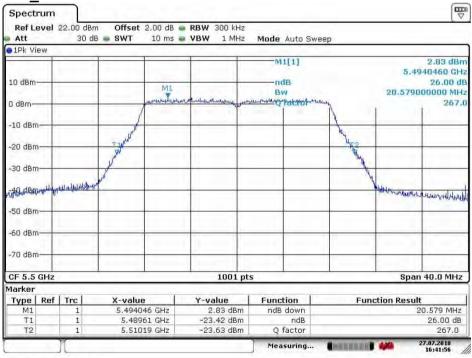
Date: 27.JUL.2018 11:02:50



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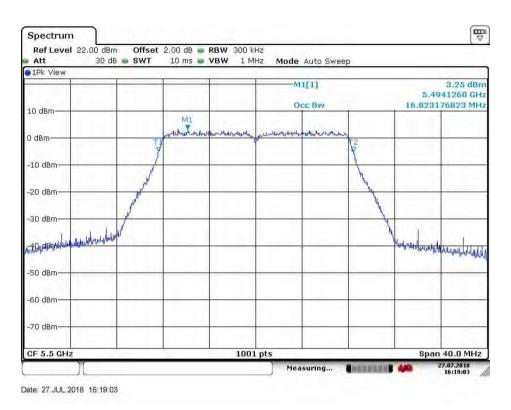
5.4.2.2.7 11A20_100 ANT 2



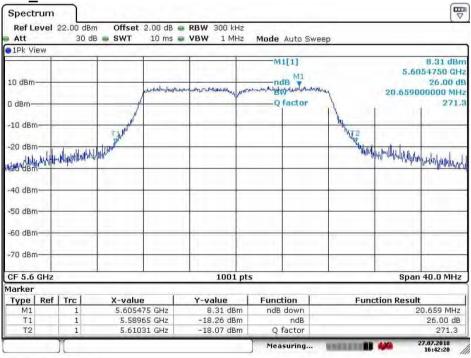
Date: 27 JUL 2018 16:41:56



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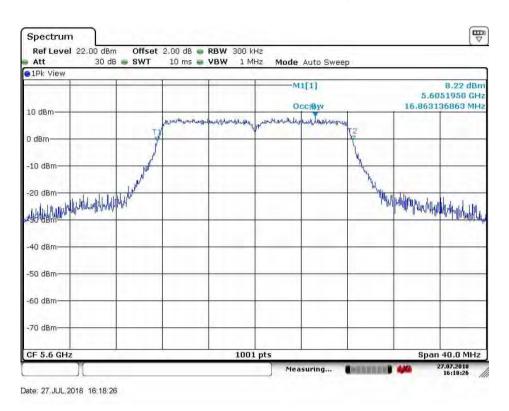
5.4.2.2.8 11A20_120 ANT 2



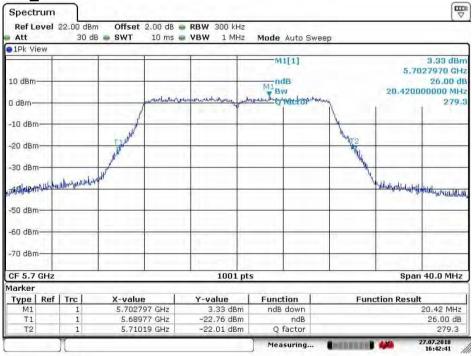
Date: 27 JUL 2018 16:42:21



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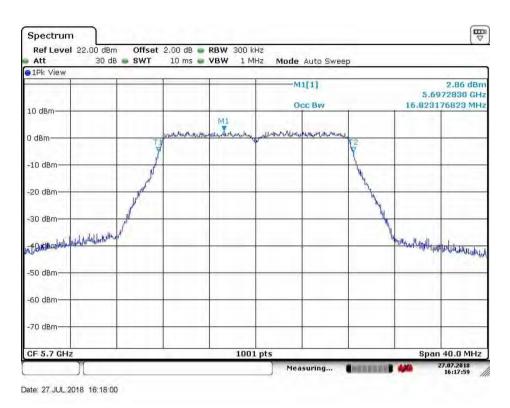
5.4.2.2.9 11A20_140 ANT 2



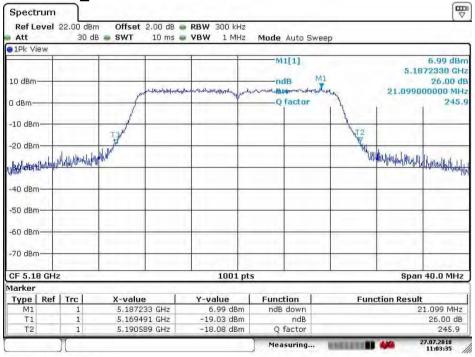
Date: 27 JUL.2018 16:42:42



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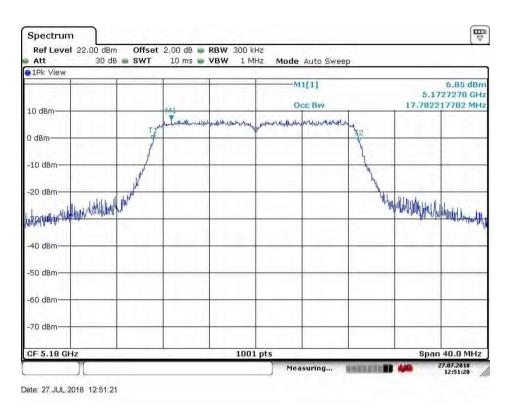




Date: 27.JUL.2018 11:03:35



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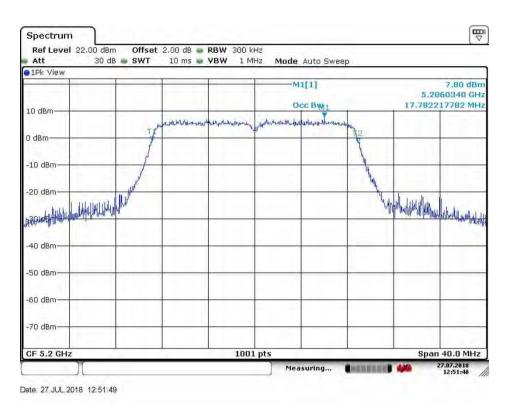
5.4.2.2.11 11N20_40 ANT 2

Ref Le	vel	22.00 dB	m Offset	2.00 dB	RBW 300 kHz				
Att	-	30 d	IB 📾 SWT	10 ms i	VBW 1 MHz	Mode Auto S	weep		
🛚 1Pk Vie	W						1		
10 dBm				per property day	And Mar Martin Law				7.06 dBr 2065130 GH 26.00 d 9000000 MH
0 dBm—			1			Q factor	11	1	247.
-10 dBm	-		TI		-		1	-	
-20 dBm	h-Mitando	lakun yuknul	MALANA				No. 1	undunation	while while the state of the st
-40 dBm	_				-			-	
-50 dBm	+	_			-			-	-
-60 dBm	-	_	*	-			-	-	
-70 dBm			-				-	-	-
CF 5.2	GHz	-		1	1001 p	ts		Sp	an 40.0 MHz
Marker	-								
Type	Ref	Trc	X-value	e	Y-value	Function	Fu	nction Res	ult
M1		1	5.206513 GHz		7.06 dBm	ndB down			21.019 MHz
T1 T2	_	1		11 GHz 43 GHz	-19.16 dBm -19.10 dBm	ndB Q factor			26.00 dB 247.7
12	_	1	5.210	Ho GHZ	~19.10 dBm	y lactor			247.7

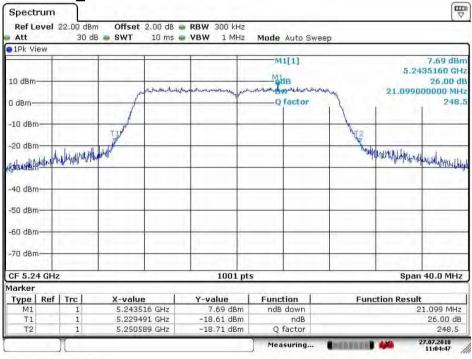
Date: 27.JUL.2018 11:04:16



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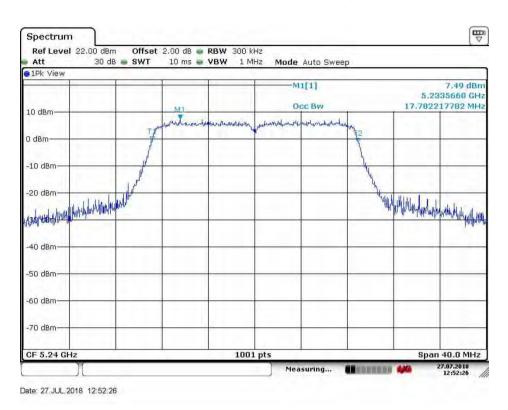




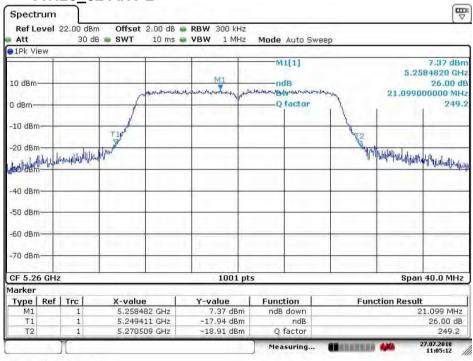
Date: 27 JUL 2018 11:04:47



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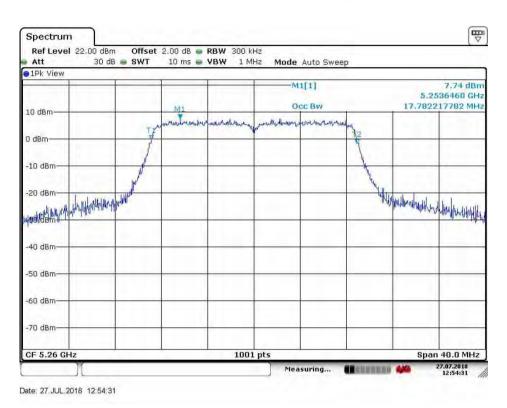


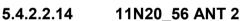


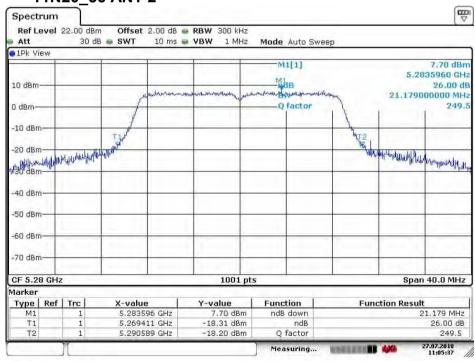
Date: 27.JUL.2018 11:05:13



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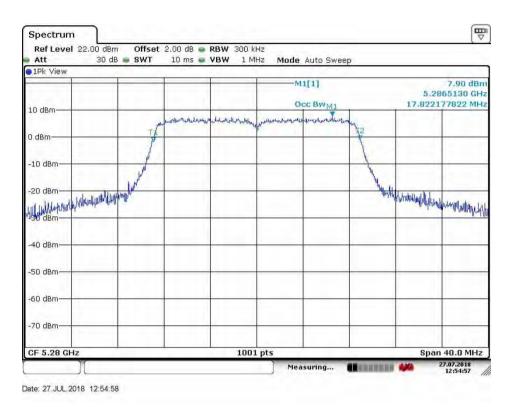




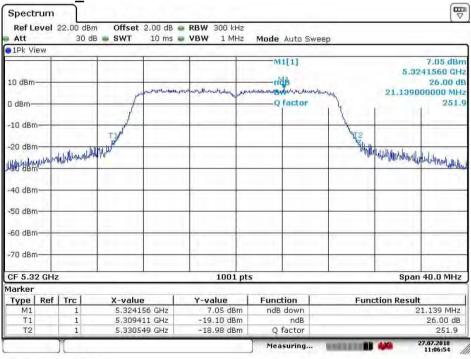
Date: 27.JUL.2018 11:05:38



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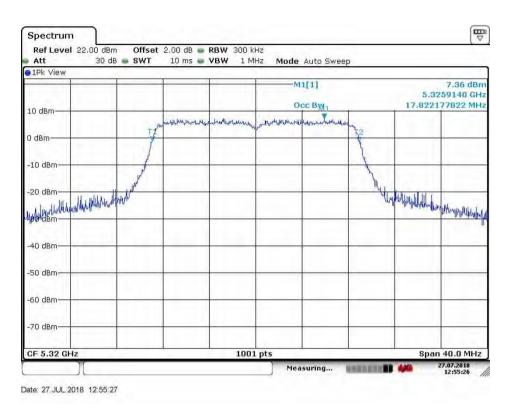




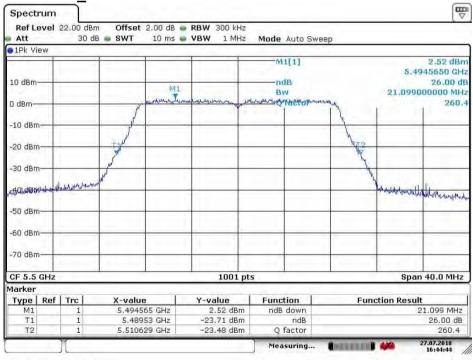
Date: 27.JUL.2018 11:06:54



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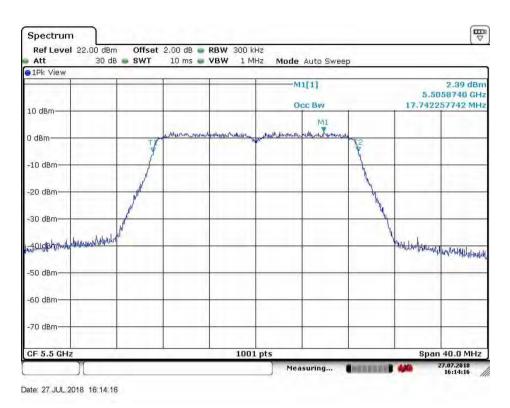
5.4.2.2.16 11N20_100 ANT 2



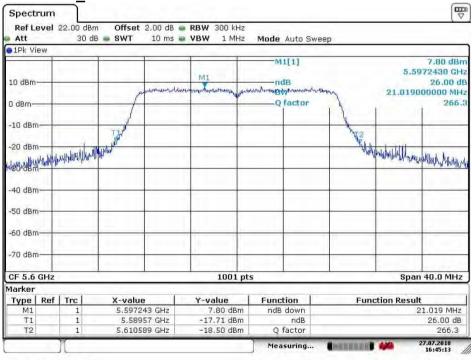
Date: 27 JUL 2018 16:44:45



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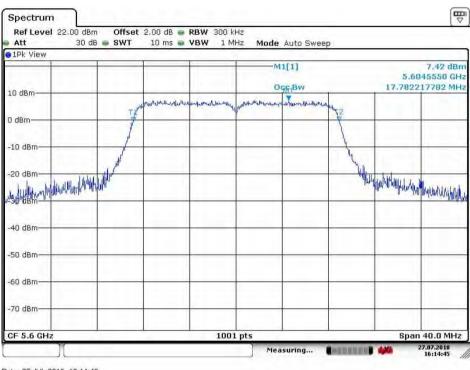
5.4.2.2.17 11N20_120 ANT 2



Date: 27.JUL.2018 16:45:13

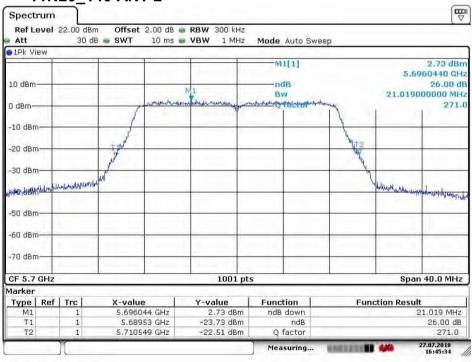


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Date: 27 JUL 2018 16:14:46

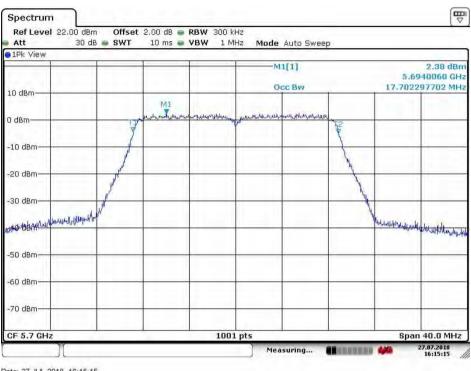




Date: 27 JUL 2018 16:45:34



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Date: 27.JUL.2018 16:15:15

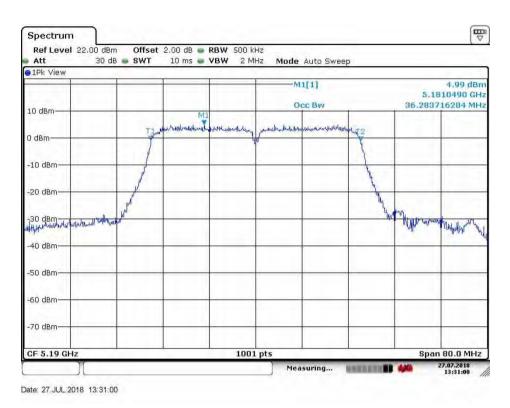
5.4.2.2.19 11N40_38 ANT 2

Spectrum		_								
Ref Level	2012 0.115	m Offset	2.00 dB	RBW 500 kHz VBW 2 MHz	Mode Au	to Cur				
1Pk View	50 0	10 - 3141	10 103	TON 2 MILE	Moue Au	10 300	seb		-	
10 dBm		مر	Post L	-	-M1[1 -ndB 	essilvered	4.80 dBr 5.1768130 GH 26.00 d 42.278000000 MH 44.00 MH			
-10 dBm		TV					1	-	1	
-20 dBm	- and the	I want					AN NO	where hall where a	4.11	
-40 dBm	hander and a							- will w	and fly pullinger	
-50 dBm										
-60 dBm							-		1	
-70 dBm		_					-	-	1.	
CF 5.19 GH:	Z			1001 p	ts	_		Sp	an 80.0 MHz	
Marker Type Ref	Trc	X-valu	• 1	Y-value	Function	1	Fire	ction Res	ult	
M1	1			4.80 dBm	ndB do		Fui	iocion kes	42.278 MHz	
T1 T2	1	1 5.168981 GHz		-20.40 dBm -21.47 dBm		dB			26.00 dB 122.4	
	M				Measur	ing	E HEBERDH	444	27.07.2018 10:57:24	

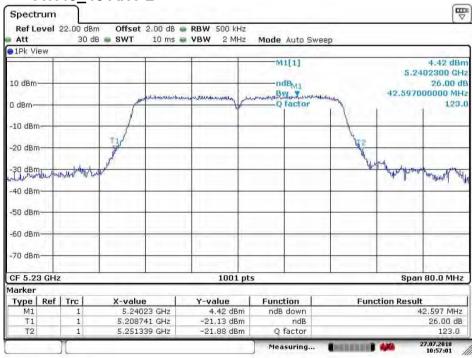
Date: 27 JUL 2018 10:57:24



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5.4.2.2.20 11N40_46 ANT 2



Date: 27.JUL.2018 10.57:02

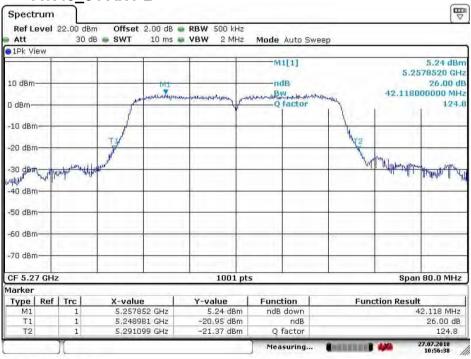


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Date: 27.JUL.2018 13:31:48

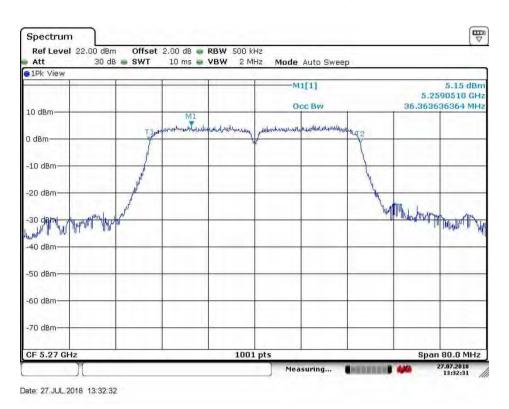




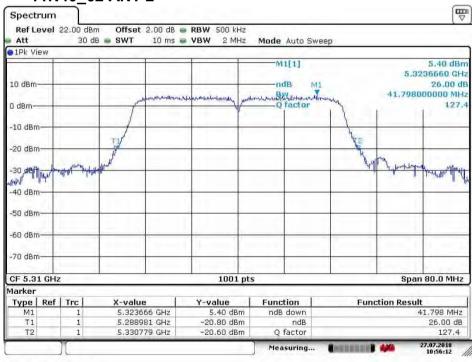
Date: 27.JUL.2018 10:56:38



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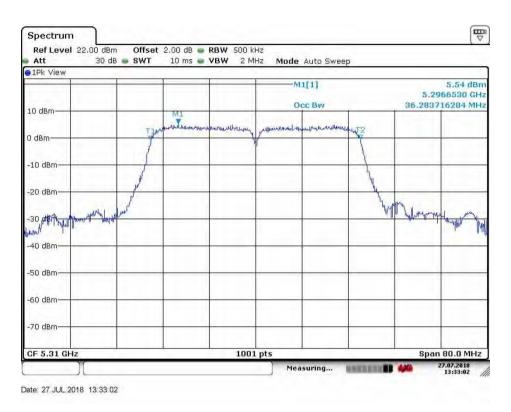




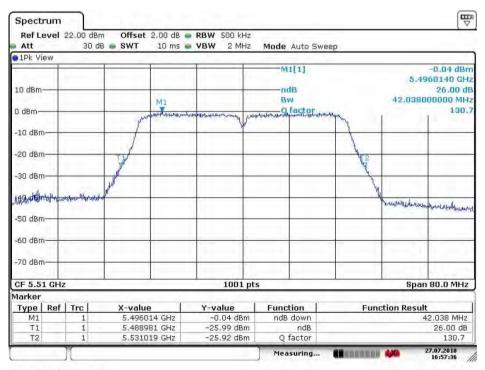
Date: 27 JUL 2018 10:56:12



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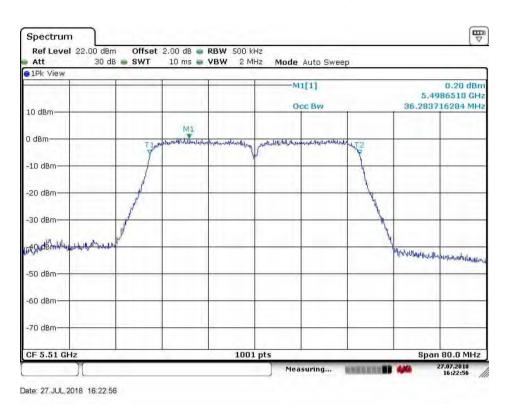
5.4.2.2.23 11N40_102 ANT 2



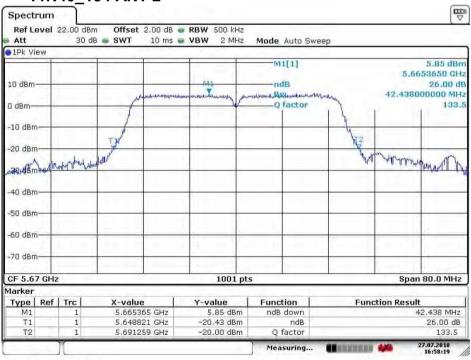
Date: 27 JUL 2018 16:57:36



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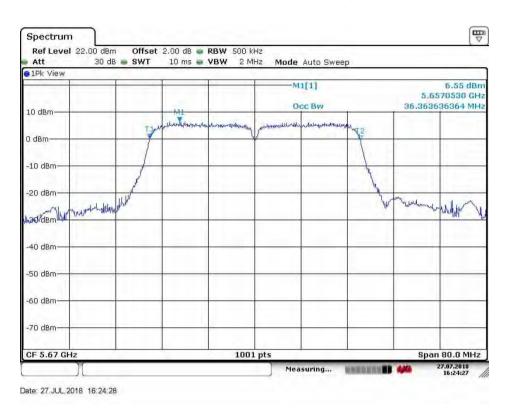




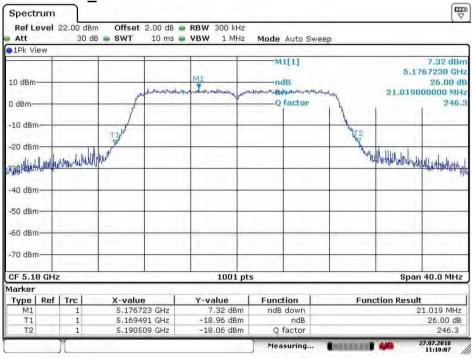
Date: 27.JUL.2018 16:58:19



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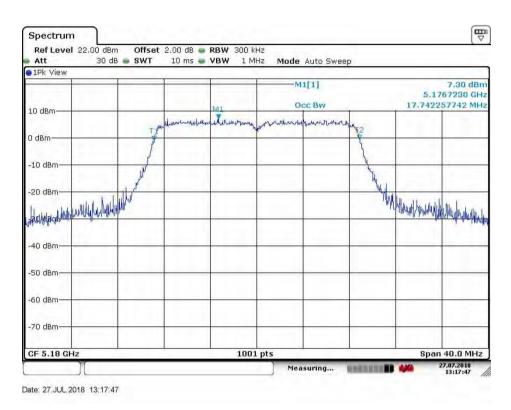
5.4.2.2.25 11AC20_36 ANT 2



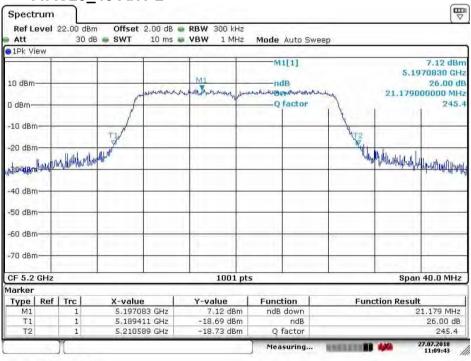
Date: 27.JUL.2018 11:10:08



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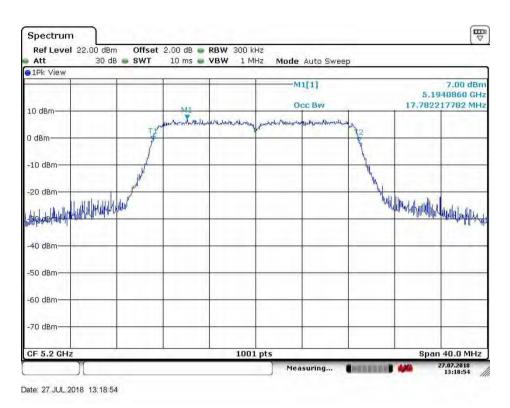




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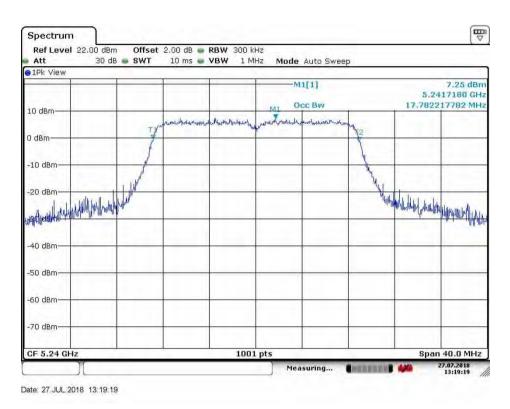
5.4.2.2.27 11AC20_48 ANT 2

	22.00 dB			RBW 300 kHz							
Att 1Pk View	30 d	ib 🛢 SWT	10 ms 🖷	VBW 1 MHz	Mode Aut	o Swe	eep				
10 dBm			un rave vilue	Landrenner	M1[1]				7.34 dBr 5.2429170 GH 26.00 d 21.139000000 MH		
0 dBm		1			Q fact	or	1	E I	248.		
-10 dBm	-	TY					122	-	-		
-20 dBm-	alleballitedate	diptor*					- NH	bullodinarity	humalalulusa		
-40 dBm						_	-				
-50 dBm		-		+ +			-		-		
-60 dBm				-		_	-		-		
-70 dBm		-					-				
CF 5.24 GH	łz			1001 p	ts		1	Spa	n 40.0 MHz		
Marker						1.0					
Type Re	f Trc	X-value		Y-value	Function	1	Fun	ction Resu	lt		
M1	1	5.24293	17 GHz	7.34 dBm	ndB dow				21.139 MHz		
T1 T2	1	5,22949		-18.25 dBm -18.60 dBm	O facti		_		26.00 dB 248.0		
	T				Measuri		VALUE AND	440	27.07.2018 11:09:05		

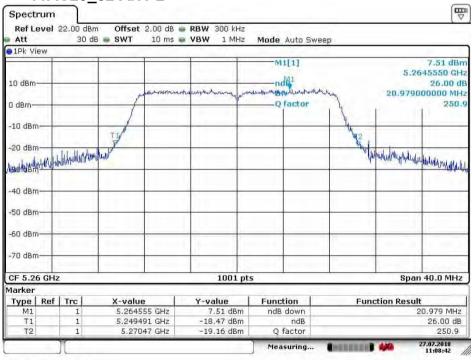
Date: 27.JUL.2018 11:09:06



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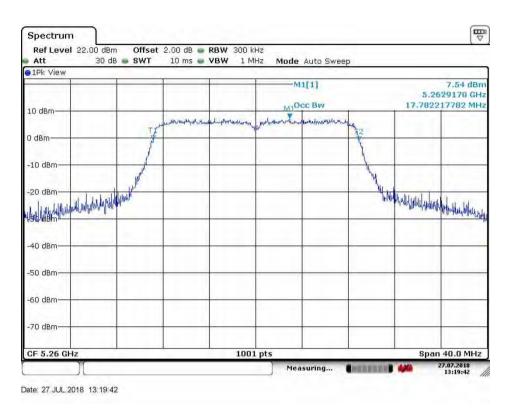
5.4.2.2.28 11AC20_52 ANT 2



Date: 27.JUL.2018 11:08:42



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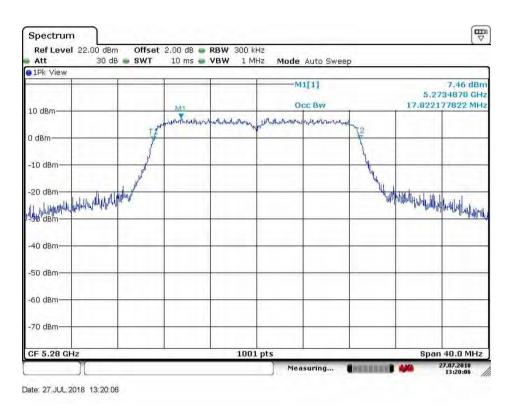




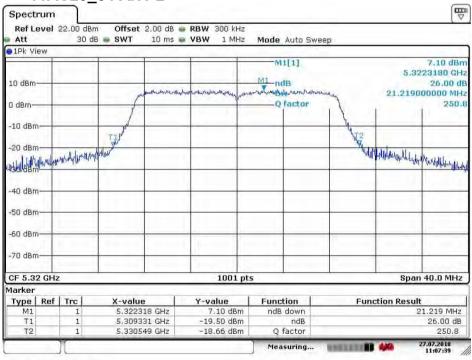
Date: 27.JUL.2018 11:08:16



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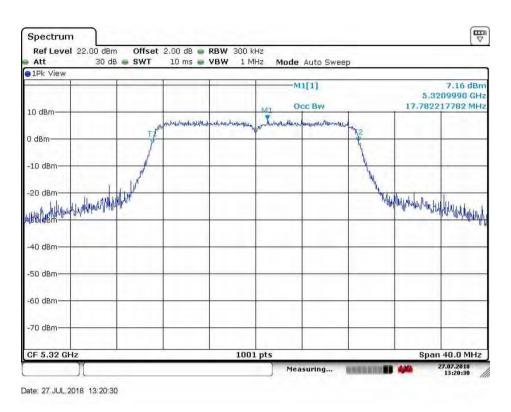
5.4.2.2.30 11AC20_64 ANT 2



Date: 27.JUL.2018 11:07:40

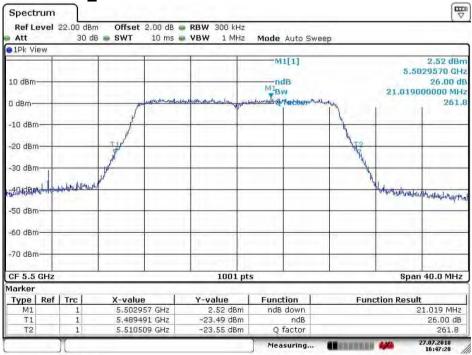


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5.4.2.2.31

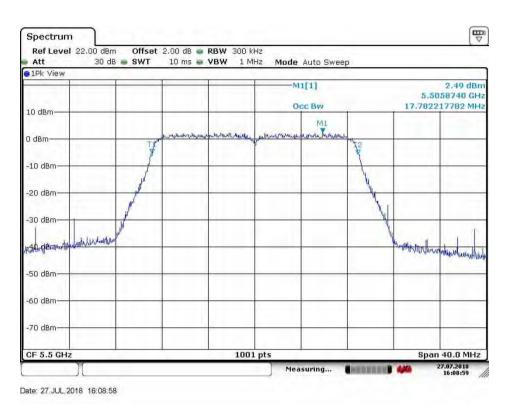
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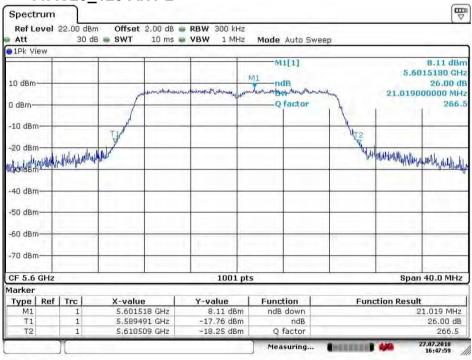
Date: 27.JUL.2018 16:47:28



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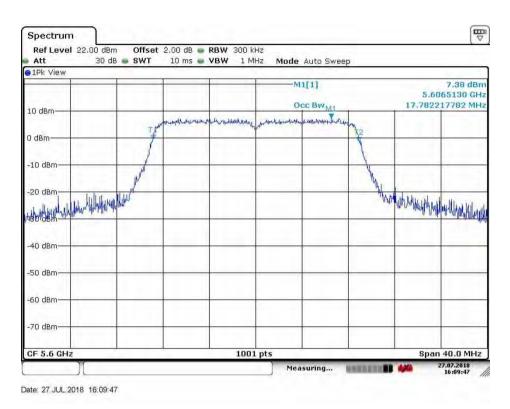
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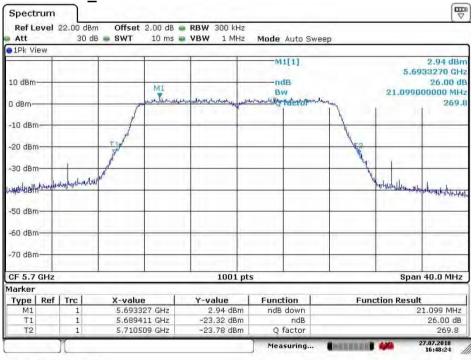
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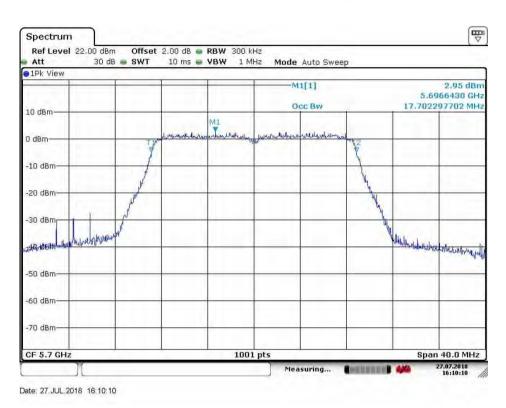
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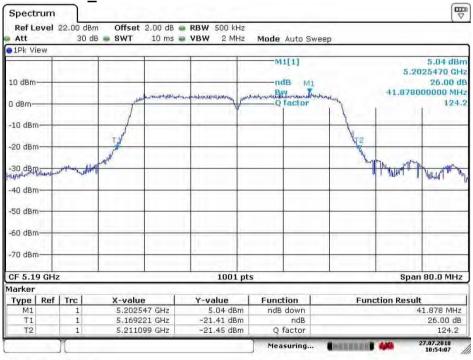
Date: 27 JUL 2018 16:48:24



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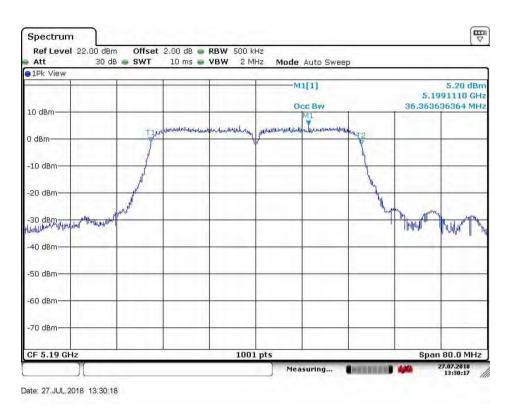
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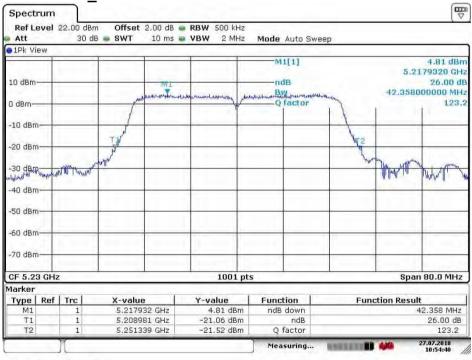
Date: 27 JUL 2018 10:54:07



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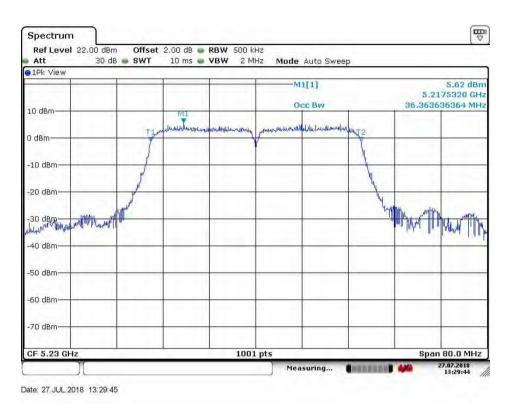
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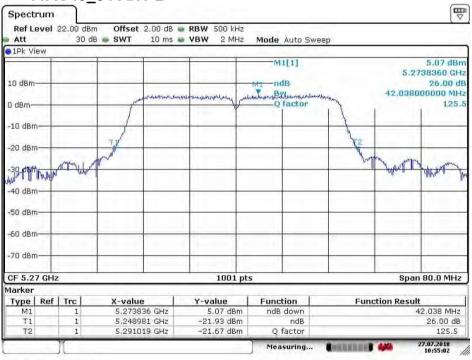
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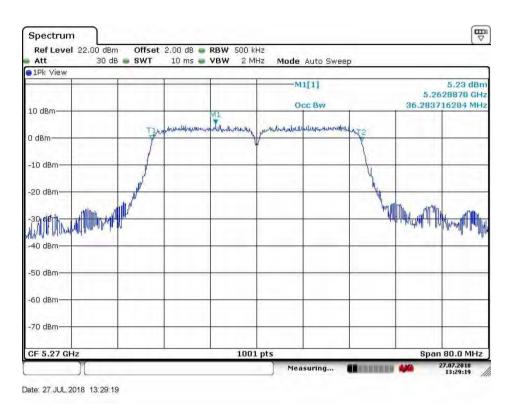
5.4.2.2.36 11AC40_54 ANT 2



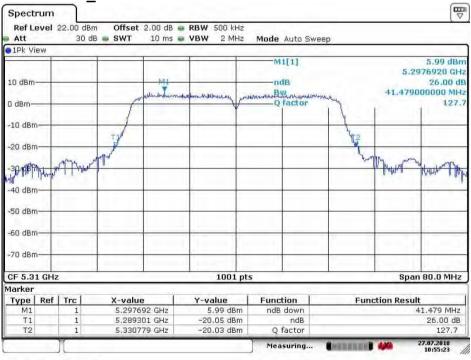
Date: 27 JUL 2018 10 55:02



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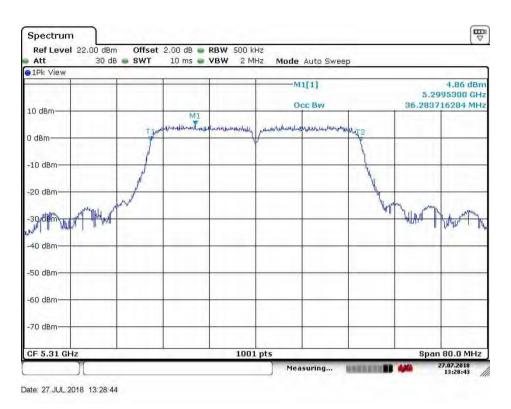
5.4.2.2.37 11AC40_62 ANT 2



Date: 27.JUL.2018 10:55:24



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5.4.2.2.38 11AC40_102 ANT 2



Date: 27.JUL.2018 16:54:58