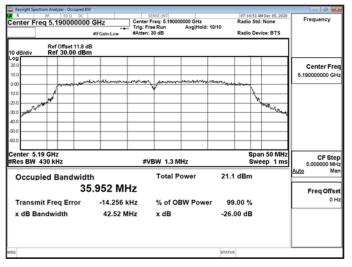
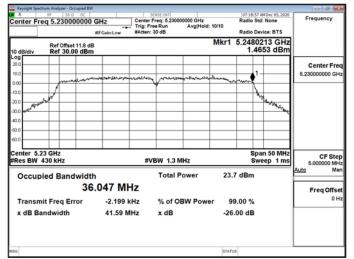


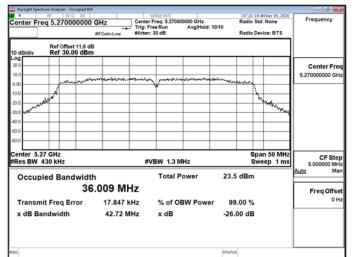
802.11n_40MHz_Chain1_5190MHz



802.11n_40MHz_Chain1_5230MHz



802.11n_40MHz_Chain1_5270MHz



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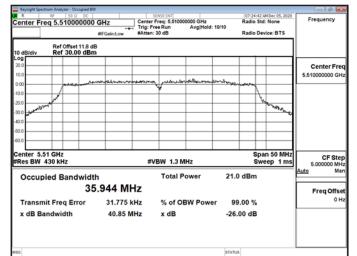
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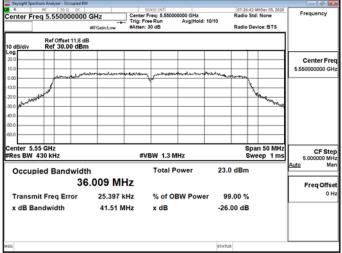
802.11n_40MHz_Chain1_5310MHz

	m Analyzer - Occupied BW RF 50 Q DC		SENSE:INT	07:23:10 AM Dec 05.	2020
	q 5.310000000	GHz Center Trig: F	Freg: 5.31000000 GHz	Radio Std: None	Frequency
		#IFGain:Low #Atter	n: 30 dB	Radio Device: BT:	s
10 dB/div	Ref Offset 11.8 dE Ref_30.00 dBm				
20.0					Center Fre
10.0					5.31000000 GH
0.00			n wannamar	managererere	_
20.0	24				
30.0	w			W WW	a
40.0					~
50.0					_
50.0					
Center 5.31 Res BW 43		#	VBW 1.3 MHz	Span 50 M Sweep 1	Cr Ste
					5.000000 MH Auto Ma
Occupie	ed Bandwidt		Total Power	20.9 dBm	
	35	.961 MHz			FreqOffs
Transmit	Freq Error	12.289 kHz	% of OBW Power	99.00 %	01
x dB Ban	dwidth	42.89 MHz	x dB	-26.00 dB	
iG.				STATUS	

802.11n_40MHz_Chain1_5510MHz

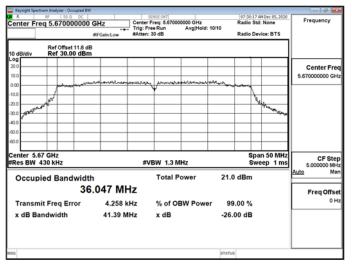


802.11n_40MHz_Chain1_5550MHz





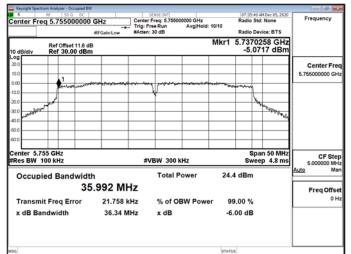
802.11n_40MHz_Chain1_5670MHz



802.11n_40MHz_Chain1_5710MHz

Keysight Spectru											
Center Fred			Hz	Center F	NSE:INT req: 5.71000			Radio		lec 05, 2020	Frequency
			FGain:Low	#Atten: 3		Avg Hold	: 10/10	Radio	Devio	e: BTS	1
	Ref Offset										
10 dB/div	Ref_30.0	0 dBm				1			_		l
20.0									+		Center Free
10.0	ana	and I and the second	and a second	menn	mon	man	white	mon	+		5.710000000 GH
0.00	A			'	¥ interest of the second secon				1		
10.0 20.0 30.0 min ^{(bildy w}	a V								160	No. 1	
30.0 man 10.00										Wall Black	
0.0									+		
50.0									+		
60.0									+		
Center 5.71										50 MHz	CF Ste
Res BW 43	30 kHz			#VI	BW 1.3 N	IHz		5	Swee	p 1 m s	5.000000 MH Auto Ma
Occupie	d Band	width			Total P	ower	25.1	dBm			Auto Ma
		36.0	006 MI	Hz							Freq Offse
Transmit	Freq Er	ror	36.451	kHz	% of O	BW Powe	er 99	.00 %			0 Н
x dB Ban	dwidth		41.58 N	١Hz	x dB		-26.	00 dB			
9G							STATUS	8			

802.11n_40MHz_Chain1_5755MHz



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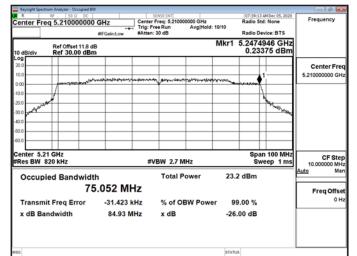
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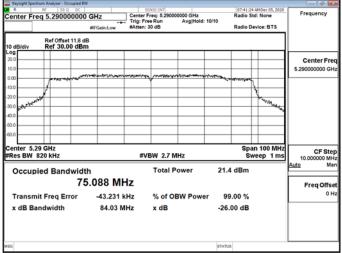
802.11n_40MHz_Chain1_5795MHz

Keysight Spectr	rum Analyzer - Occupied B	w	SENSE:INT	07:37:18 AM Dec 05. 20	
	q 5.79500000	0 GHz Cente	r Freg: 5.795000000 GHz	Radio Std: None	Frequency
		#IFGain:Low #Atter	Free Run Avg Hold: 10/1 n: 30 dB	Radio Device: BTS	
0 dB/div	Ref Offset 11.8 Ref 30.00 dB				
.og 20.0					Center Fre
10.0					5.795000000 GH
1.00	personalour	on and the second s		amentermenter	-
0.0			¥		
0.0 0.0	WWW			- South and the second	
0.0				ليفر.	⁶ ra
0.0					-1
0.0					-1
enter 5.7			VBW 300 kHz	Span 50 Mi Sweep 4.8 n	Cr Ste
Res DW		,			5.000000 MH
Occupi	ied Bandwid		Total Power	25.1 dBm	
	3	5.997 MHz			Freq Offs
Transmi	it Freq Error	12.719 kHz	% of OBW Power	99.00 %	01
x dB Ba	ndwidth	33.46 MHz	x dB	-6.00 dB	
iG.				STATUS	

802.11ac_80MHz_Chain0_5210MHz

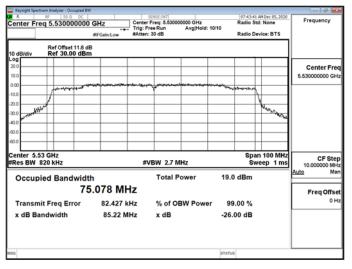


802.11ac_80MHz_Chain0_5290MHz

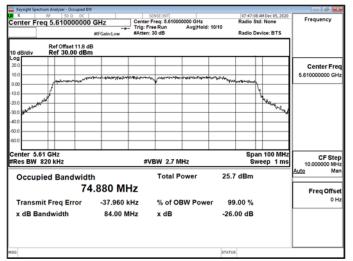




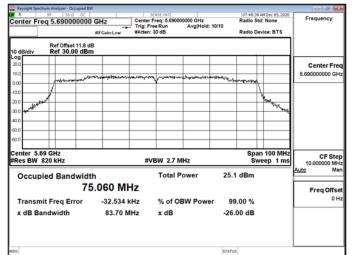
802.11ac_80MHz_Chain0_5530MHz



802.11ac_80MHz_Chain0_5610MHz



802.11ac_80MHz_Chain0_5690MHz



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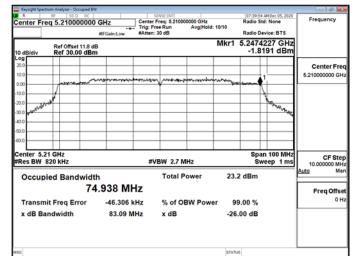
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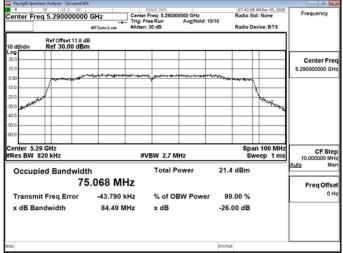
					-	
	ectrum Analyzer - Occupied BW					
Center F	RF 50 Ω DC req 5.775000000	GHz Center Trig: F	SENSE:INT Freq: 5.775000000 GHz iree Run Avg Hold: : 30 dB	Radie 10/10	5:38 AM Dec 05, 2020 Std: None Device: BTS	Frequency
10 dB/div	Ref Offset 11.8 dE Ref 30.00 dBm				74864 GHz .4261 dBm	
20.0 10.0	<u> </u>					Center Freq 5.775000000 GHz
-10.0	a shared rise me	den marine and the second	n horadharae	Honshystory	n.,	
-30.0 -40.0					Cherry Herritory	
-60.0						
Center 5. #Res BW		#\	VBW 300 kHz		pan 100 MHz weep 9.6 ms	CF Step 10.000000 MHz
Occu	pied Bandwidt		Total Power	23.9 dBr	n	<u>Auto</u> Man
	75	.023 MHz				Freq Offset
	nit Freq Error andwidth	-2.120 kHz 57.04 MHz	% of OBW Powe x dB	r 99.00 %		0 Hz
	anamati	01104 11112		0.00 4	-	

802.11ac_80MHz_Chain0_5775MHz

802.11ac_80MHz_Chain1_5210MHz



802.11ac_80MHz_Chain1_5290MHz



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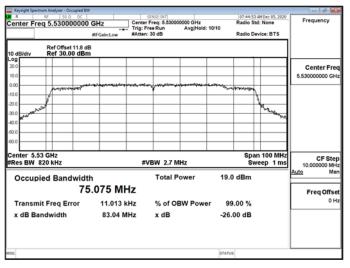
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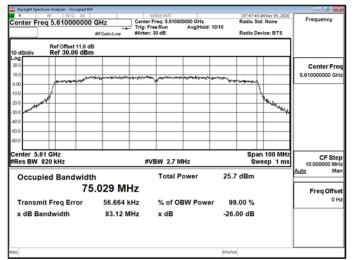
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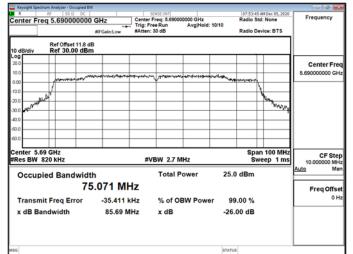
802.11ac_80MHz_Chain1_5530MHz



802.11ac_80MHz_Chain1_5610MHz



802.11ac 80MHz Chain1 5690MHz



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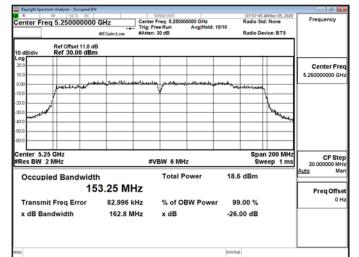
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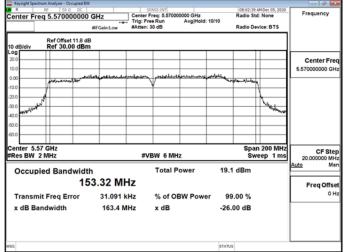
enter Fre	eq 5.775000	#IFGain:Lov	Center Trig: F	SENSE:INT Freq: 5.77500 Free Run :: 30 dB	00000 GHz Avg Hold: 1	0/10	Radio S	AMDec 05, 2020 td: None evice: BTS	Frequency
0 dB/div	Ref Offset 11 Ref 30.00 (Mkr1		557 GHz 353 dBm	
00 00.0									Center Fre 5.775000000 GF
0.0	Juliophie	-antistre-ubb	LP190-1215-221	mpernartie	aprovidence and a second		and an and	1	
0.0 0.0 0.0								Contraction of the second	
0.0									
enter 5.7 Res BW			#	VBW 300 k	kHz			n 100 MHz ep 9.6 ms	CF Sto 10.000000 M
Occup	ied Bandw			Total P	ower	24.0	dBm		<u>Auto</u> M
		75.138	MHz						Freq Offs
Transm	Fransmit Freq Error		'8 kHz	% of O	BW Power	99	.00 %		01
x dB Ba	ndwidth	62.9	8 MHz	x dB		-6.	00 dB		

802.11ac_80MHz_Chain1_5775MHz

802.11ac_160MHz_Chain0_5250MHz

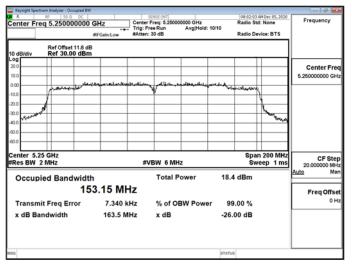


802.11ac 160MHz Chain0 5570MHz

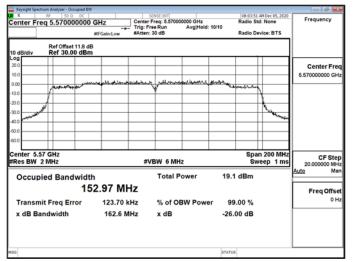




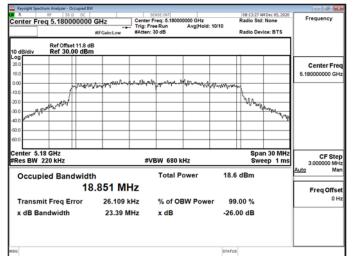
802.11ac_160MHz_Chain1_5250MHz



802.11ac_160MHz_Chain1_5570MHz



802.11ax_20MHz_Chain0_5180MHz



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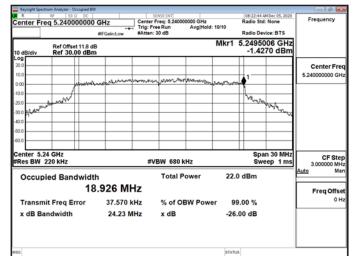
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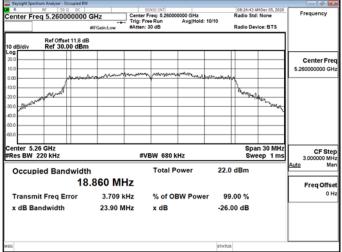
		_	_	_		
Keysight Spect	trum Analyzer - Occupied B	W				
enter Fre	eq 5.22000000		r Freq: 5.220000000 GHz Free Run Avg Hole	Radio	51 AM Dec 05, 2020 Std: None	Frequency
			n: 30 dB		Device: BTS	
10 dB/div	Ref Offset 11.8 o Ref 30.00 dB					
20.0						Center Free
10.0			mmonter			5.220000000 GH
10.00	- Ann	a segura de la compañía de		1		
20.0	and a start of			- Wa	white many where	
30.0	~				- Mary	
40.0						
60.0						
Center 5.2	2 6 4 7				pan 30 MHz	
#Res BW		#	VBW 680 kHz		weep 1 ms	CF Step 3.000000 MHz
Occup	ied Bandwid	th	Total Power	22.2 dBm		Auto Mar
	1	8.880 MHz				Freq Offse
Transm	it Freq Error	21.256 kHz	% of OBW Pow	er 99.00 %		0 H
x dB Ba	ndwidth	23.79 MHz	x dB	-26.00 dB		

802.11ax_20MHz_Chain0_5220MHz

802.11ax_20MHz_Chain0_5240MHz

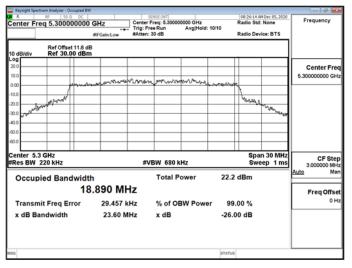


802.11ax_20MHz_Chain0_5260MHz





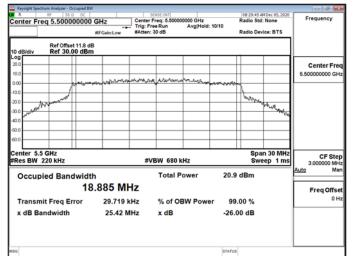
802.11ax_20MHz_Chain0_5300MHz



802.11ax_20MHz_Chain0_5320MHz

Keysight Spectru R	um Analyzer - Occup RF 50 Ω	ied BW DC		SENSE:INT		08:27:56 AM Dec 05, 2	020
Center Free	q 5.320000	000 GHz		Freq: 5.320000000 GHz ree Run AvgiHold		Radio Std: None	Frequency
		#IFGain:	low #Atten	: 30 dB		Radio Device: BTS	
10 dB/div	Ref Offset 1 Ref 30.00						
20.0							Center Free
10.0				1 mars - Athen -			5.32000000 GHz
10.00		and the second	10000 ACCORD	hy ereamine where he		1 1	
20.0	and					man	
10.0 20.0 30.0						Mary Mary Mary	
40.0	+						
60.0							
Center 5.32 Res BW 2			#	VBW 680 kHz		Span 30 M Sweep 1 r	
Occupi	ed Bandw	idth		Total Power	20.7	dBm	Auto Mar
		18.880	MHz				Freq Offse
Transmit	t Freq Erro	r 20.	499 kHz	% of OBW Powe	er 99.	00 %	0 H
x dB Bar	ndwidth	23	.21 MHz	x dB	-26.0	0 dB	
sa					STATUS		

802.11ax_20MHz_Chain0_5500MHz



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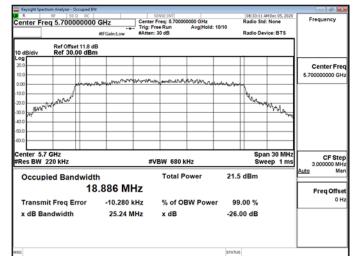
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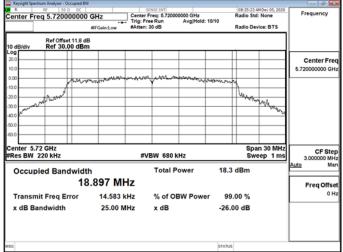
08:31:51 AMD enter Freq 5.580000000 GHz 000 GHz Avg|Hold: 10/10 Center Freq: 5.58 Radio Device: BTS Ref Offset 11.8 dB Ref 30.00 dBm Center Fre enter 5.58 GHz Res BW 220 kHz Span 30 MH Sweep 1 m CF Step #VBW 680 kHz uto M Occupied Bandwidth Total Power 21.1 dBm 18.927 MHz **Freq Offs** 0 H Transmit Freq Error 18.135 kHz % of OBW Power 99.00 % x dB Bandwidth 24.64 MHz x dB -26.00 dB

802.11ax_20MHz_Chain0_5580MHz

802.11ax_20MHz_Chain0_5700MHz

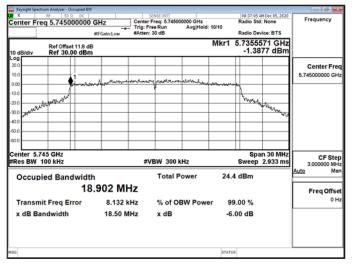


802.11ax_20MHz_Chain0_5720MHz

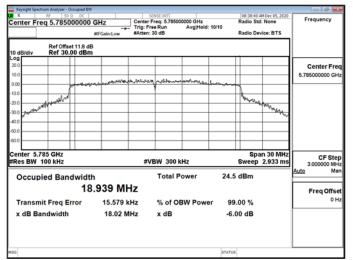




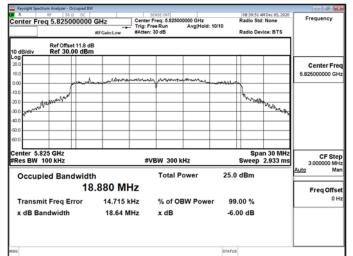
802.11ax_20MHz_Chain0_5745MHz



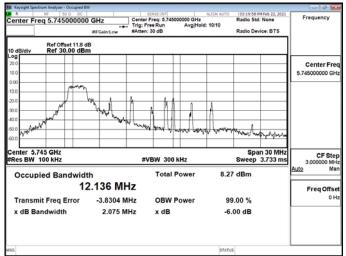
802.11ax_20MHz_Chain0_5785MHz



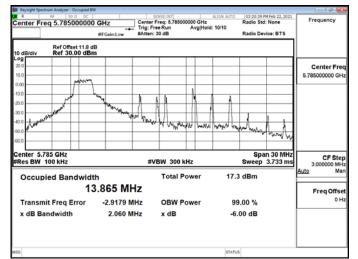
802.11ax_20MHz_Chain0_5825MHz



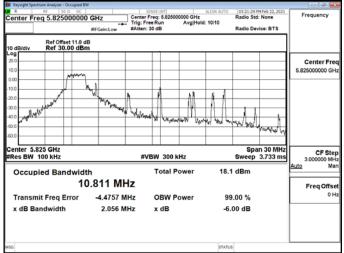
802.11ax_20MHz_Chain0_5745MHz_RU26_0



802.11ax_20MHz_Chain0_5785MHz_RU26_0



802.11ax_20MHz_Chain0_5825MHz_RU26_0



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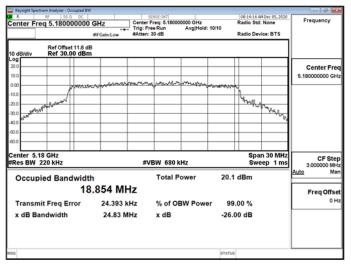
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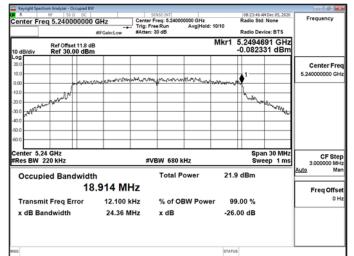
802.11ax_20MHz_Chain1_5180MHz



802.11ax_20MHz_Chain1_5220MHz

Keysight Spectru	um Analyzer - C									
Center Fre			GHz	Center F	NSE:UNT req: 5.22000	0000 GHz Avg/Hold:	40140	Radio Std	MDec 05, 2020 None	Frequency
			#IFGain:Low	#Atten: 3		Avginola.	1010	Radio Dev	rice: BTS	
10 dB/div		et 11.8 dB 00 dBm								
20.0										Center Freq
10.0			monan	www.	man	montante	hawlah awa			5.220000000 GHz
-10.0	1	1					ta-meter	111		
20.0	www.w							More	Marmon	
			+							
-40.0										
-60.0										
Center 5.22 #Res BW 2				#VI	BW 680 k	HZ			n 30 MHz ep 1 ms	CF Step
					Total P		22.4	dBm		3.000000 MHz Auto Man
Occupi	ed Ban		972 M	Hz	Total P	ower	22.1	ubiii		Freq Offset
Transmi	t Freq E	rror	-1.020	kHz	% of O	BW Powe	er 99	.00 %		0 Ha
x dB Bar	ndwidth		24.26 M	٨Hz	x dB		-26.	00 dB		
MSG							STATUS			

802.11ax_20MHz_Chain1_5240MHz



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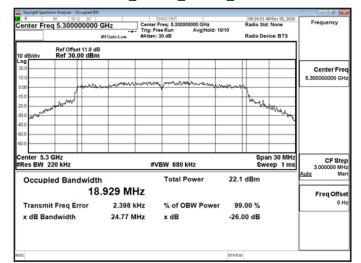
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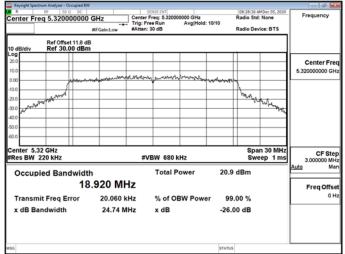
	260000000 of Offset 11.8 d of 30.00 dBn	#IFGain:Low			Avg Hold	: 10/10	Radio Std: Radio Dev		Frequency
0 dB/div Re		в							
.0									
00									Center Fre
1 I		shanne	mm	protocologi	mun	[\leftarrow		
o and which and	, N						Mary	man	
- PT		_						"VINNA	
0									
0									
enter 5.26 GH tes BW 220 k			#VE	3W 680 k	Hz			n 30 MHz ep 1 ms	CF Ste 3.00000 M
Occupied	Bandwidt	h		Total P	ower	22.1	dBm		Auto Ma
	18	8.956 MI	Ηz						Freq Offs
Transmit Fr	ansmit Freq Error		4 Hz % of OBW Power		er 99.	00 %		01	
x dB Bandw	ridth	24.56 N	lHz	x dB		-26.0	0 dB		

802.11ax_20MHz_Chain1_5260MHz

802.11ax_20MHz_Chain1_5300MHz

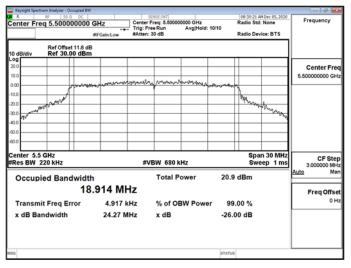


802.11ax_20MHz_Chain1_5320MHz





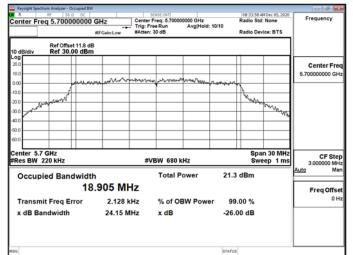
802.11ax_20MHz_Chain1_5500MHz



802.11ax 20MHz Chain1 5580MHz

Keysight Spectru										
Center Fre	RF 50 q 5.5800		Hz	Center F	NSE:INT req: 5.58000			Radio Sto	M Dec 05, 2020 1: None	Frequency
			FGain:Low	#Atten: 3		Avg Hold:	10/10	Radio De	vice: BTS	
10 dB/div		et 11.8 dB 00 dBm								
20.0										Center Fre
10.0	+		manne	-	annan	Stree March				5.580000000 GH
0.00	1	11			Í		an the second	h		
20.0	and a market							Muran	1/1	
20.0 30.0									The Area a	
40.0										
60.0										
Center 5.58	CH7							Spa	n 30 MHz	
Res BW 2				#VE	BW 680 k	Hz			eep 1 ms	CF Ste 3.000000 MH
Occupi	ed Ban	dwidth			Total P	ower	21.3	dBm		<u>Auto</u> Ma
		18.8	345 MI	Ηz						Freq Offse
Transmi	t Freq E	rror	24.965	kHz	% of O	BW Powe	r 99	.00 %		0 H
x dB Bar	ndwidth		23.87 N	IHz	x dB		-26.	00 dB		
5G							STATUS			

802.11ax 20MHz Chain1 5700MHz



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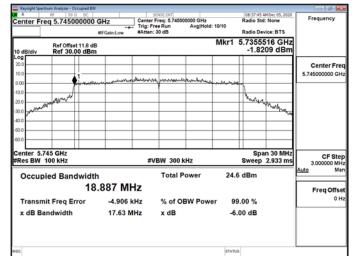
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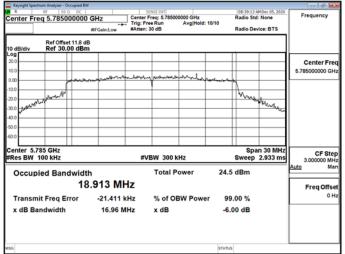
802.11ax_20MHz_Chain1_5720MHz

Keysight Spectr	rum Analyzer - Occupied Bi	v				
Center Fre	req 5.720000000	- Office	SENSE:INT enter Freq: 5.720000 fig: Free Run Atten: 30 dB	000 GHz Avg Hold: 10/10	08:36:00 AMDec 05 Radio Std: None Radio Device: BT	Frequency
10 dB/div	Ref Offset 11.8 d Ref 30.00 dBr					
20.0 10.0		and the second	1004 1 - 00 - 1 - 1			Center Free 5.720000000 GHz
-10.0 -20.0		HAMPEN - 1		and the second	Min starling war	
40.0 MM 44						<u>~</u>
Center 5.72 #Res BW 2			#VBW 680 kF	łz	Span 30 I Sweep 1	ms 3.000000 MH
Occupi	ied Bandwidt 18	^h 3.909 MHz	Total Po	ower 1	8.2 dBm	Auto Mai
Transmi x dB Ba	it Freq Error ndwidth	24.227 kHz 23.81 MHz			99.00 % 26.00 dB	он
MSG				ST	NTUS	

802.11ax_20MHz_Chain1_5745MHz



802.11ax 20MHz Chain1 5785MHz

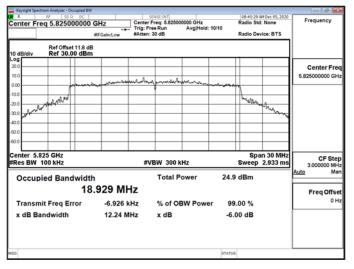


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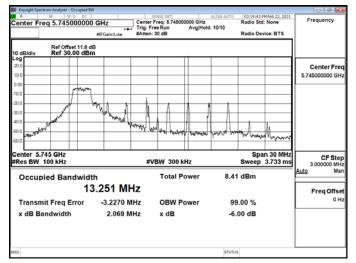
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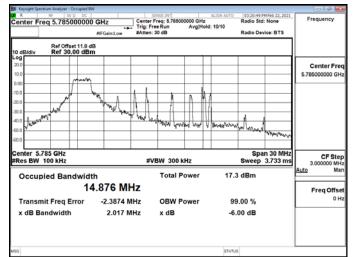
802.11ax_20MHz_Chain1_5825MHz



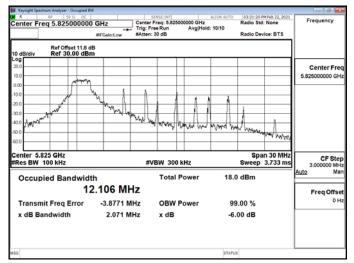
802.11ax_20MHz_Chain1_5745MHz_RU26_0



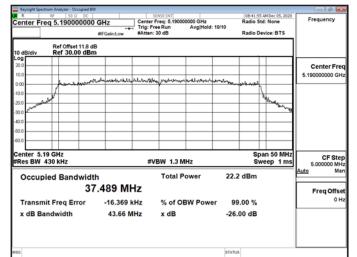
802.11ax_20MHz_Chain1_5785MHz_RU26_0



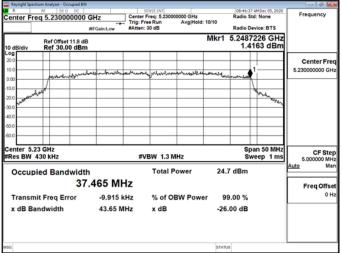
802.11ax_20MHz_Chain1_5825MHz_RU26_0



802.11ax_40MHz_Chain0_5190MHz



802.11ax_40MHz_Chain0_5230MHz



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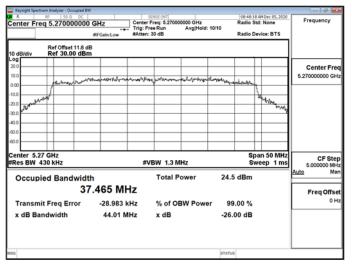
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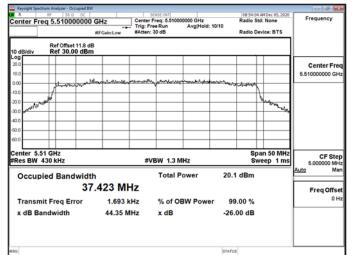
802.11ax_40MHz_Chain0_5270MHz



802.11ax_40MHz_Chain0_5310MHz

Keysight Spectrum A	nalyzer - Occ			1 - 10	NSE:INT				4 AM Dec 05, 2020	
Center Freq 5		0000 GH	z	Center F	req: 5.31000				td: None	Frequency
		#F	Sain:Low	#Atten: 3		Avg Hold:	10/10	Radio D	evice: BTS	
10 dB/div R	ef Offset tef 30.00									
20.0										Center Freq
10.0					at a line					5.31000000 GHz
10.00	estations	AND ACTION	WALTER A	an - Surveya	and the state of t	to the second	J.A.H.S. ANT			
20.0									Vite mark	
20.0 -20.0									-www.	
-40.0										
-50.0										
Center 5.31 G	L								an 50 MHz	
#Res BW 430				#VE	3W 1.3 M	IHz			weep 1 ms	CF Step 5.000000 MHz
Occupied	Band	width			Total P	ower	20.9	dBm		Auto Man
		37.5	00 MI	Ηz						Freq Offset
Transmit F	req Err	or	-1.922	Hz	% of OE	BW Powe	r 99	.00 %		0 Hz
x dB Bandy	width		44.29 N	IHz	x dB		-26.	00 dB		
MSG							STATUS	3		1

802.11ax_40MHz_Chain0_5510MHz



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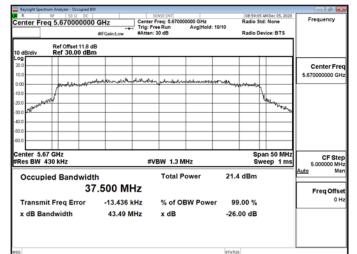
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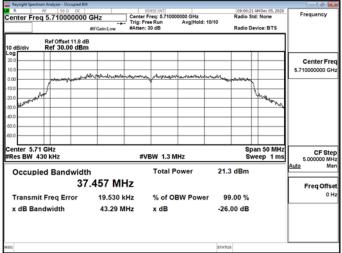
802.11ax_40MHz_Chain0_5550MHz

Keysight Spectrum Analyzer - Oc R RF S0 Q	Cupied BW		SENSE:INT		08:56:00 AM Dec 05, 2020	
Center Freq 5.55000		: 10/10	Radio Std: None Radio Device: BTS	Frequency		
Ref Offset 0 dB/div Ref 30.0						
20.0						Center Fre
100	and the second sec	and the state of t	warners warden and	errow rely	N N	
0.0 WWW.					and the second	
0.0		_				
80.0						
enter 5.55 GHz Res BW 430 kHz		#\	/BW 1.3 MHz		Span 50 MHz Sweep 1 ms	CF Ste 5.000000 MI <u>Auto</u> M
Occupied Band	lwidth		Total Power	23.7	dBm	
	37.534 N	/Hz				Freq Offs
Transmit Freq Er	ror 42.654	4 kHz	% of OBW Powe	er 99	.00 %	0
x dB Bandwidth	44.57	MHz	x dB	-26.	00 dB	
5G				STATUS		

802.11ax_40MHz_Chain0_5670MHz

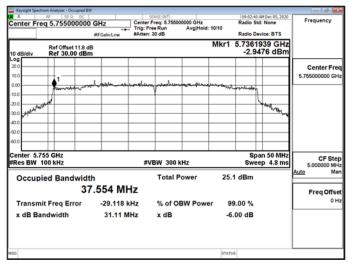


802.11ax_40MHz_Chain0_5710MHz





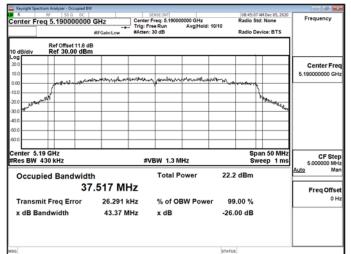
802.11ax_40MHz_Chain0_5755MHz



802.11ax_40MHz_Chain0_5795MHz

R	um Analyzer - Occupie RF 50 Ω D q 5.7950000	c l		ENSE:INT Freq: 5.795000	000 GHz		09:04:15 Radio St	AM Dec 05, 2020	Frequency
	q 5.7950000	#IFGain:Low	Trig: Free Run Avg Hold: 10/10					wice: BTS	
10 dB/div	Ref Offset 11. Ref 30.00 d								
20.0 10.0 0.00			Alasia Madella	Junium	. اه مه ا	1.4			Center Free 5.795000000 GH:
0.0 20.0	, and the second			V				Saland Colling Colling Colling	
x0.0 x0.0 x0.0								- Mac	
©00 Center 5.795 GHz Res BW 100 kHz			#VBW 300 kHz					an 50 MHz ep 4.8 ms	CF Stej 5.000000 MH Auto Ma
Occupied Bandwidth		dth 37.404 M	Total Power 25.						
Transmi	t Freq Error								Freq Offse 0 H
x dB Bar		30.09 1		x dB	W Fowe		.00 % 00 dB		
sa						STATUS			

802.11ax_40MHz_Chain1_5190MHz



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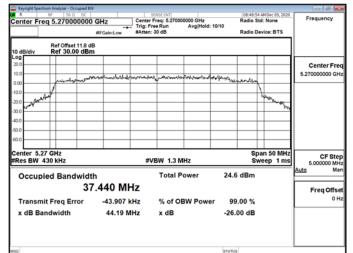
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No.134,Wu Kung Road, New Taipei Industrial Park, Wuku District, New Taipei City, Taiwan/新北市五股區新北產業園區五工路 134 號

		Center	ENSE:INT Freq: 5.23000	0000 GHz		Radio St	AMDec 05, 2020 d: None	Frequency
q 5.23000000		Trig: Fr	ree Run	Avg Hold:	10/10			
	dB				Mkr1			
		havenna	a generation	in marke	wither a for	and the series	,1	Center Fr 5.230000000 G
							Mr. Marin	
3 GHz 30 kHz		#\	/BW 1.3 M	IHz				CF St 5.000000 M
Occupied Bandwidth		Total Power			24.8 dBm			Auto M
3	7.536 M	Hz						Freq Offs
Transmit Freq Error		kHz	% of O	% of OBW Power		.00 %	0	
ndwidth	43.16	MHz	x dB		-26.	00 dB		
	Ref 30.00 dB	Ref Offset 11.8 dB Ref Offset 11.8 dB Ref 30.00 dBm	Ref Offset 11.8 dB Ref 30.00 dBm	#FGainLow #Atten: 30 dB Ref Offset 11.8 dB GHz Store 11.8 dB Total P Store MHz % of OI Ref Offset 21.8 dB Ref Offset 21.8 dB Total P Store MHz % of OI	HFGainLow Atten: 30 dB Ref Offset 11.8 dB Ref 30.00 dBm	#FGaint.ow #Atten: 30 dB Ref Offset118.dB Mkr1 Ref 30.00 dBm Mkr1 John State John State John State John State John State John State John State John State John State John State John State John State John State John State John State John State John State John State John State John State John State John State John State John State John State John State John State John State John State John State John State John State John State John State John State John State John State John State John State	atten: 30 dB Radio D Ref Offset 11.8 dB Mkr1 5.2483 Ref 30.00 dBm 4.0 Image: Second Se	Introductor Extinction Radio Device: BTS Ref Offset 11.8 dB Mkr1 5.2488256 GHz Ref 30.00 dBm 4.0786 dBm Image: Second

802.11ax_40MHz_Chain1_5230MHz

802.11ax_40MHz_Chain1_5270MHz



802.11ax_40MHz_Chain1_5310MHz

