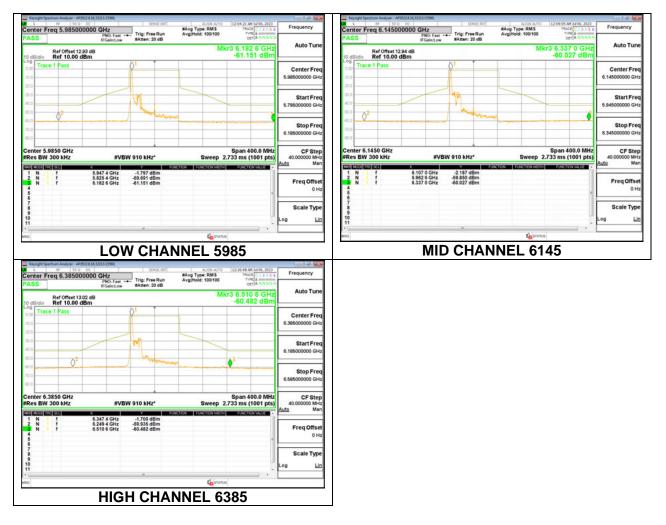
9.6.3. 802.11ax HE80 MODE IN THE UNII-5 BAND

Antenna 6: 26-Tones, RU Index 0



Page 804 of 870

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Page 805 of 870

Keysight Spectrum Analyzer - AF2022.8.16,32213/23960, L RF 56 Q 0C SERVICE INTIC 4UIGH AV	10 12:07:16 AH (M 06, 2023) TRACE (V 2 3 4 5 6 Frequency	Krysight Spectrum Analyzer - AP30228.16,12223/20566, L RF 56:0 DC SENSE:1N07	AUGV AUTO 12:12:22 AM 34/96, 2023
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Page 806 of 870

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0				Stop Freq 6.18500000 GHz	-00 0 -70 0 -60 0					Stop Fre 6.345000000 GH
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Page 807 of 870

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Page 808 of 870

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Page 809 of 870

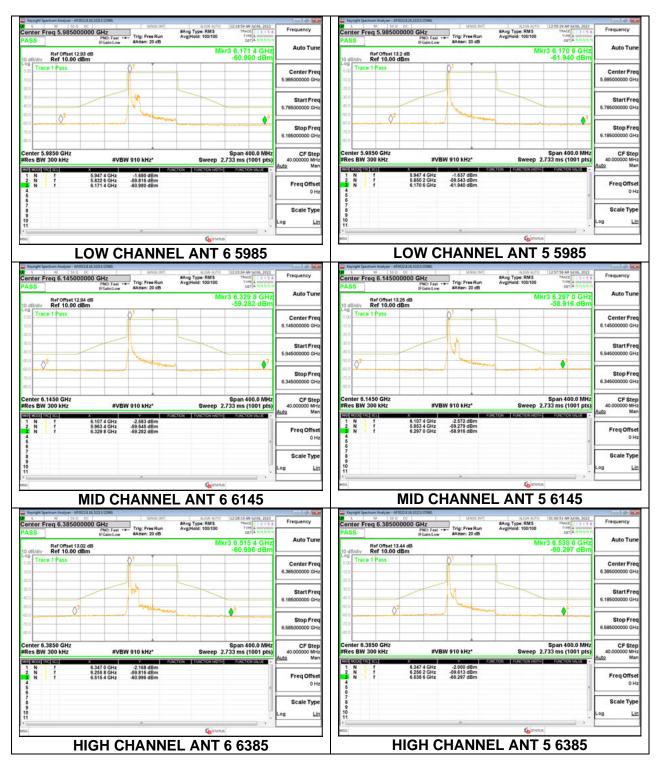
Keysight Spectrum Analyzer - AP2022.8. L RF 50 Q DC Center Freq 5.98500000	SENSE INT	AUSN AUTO 124746A	M 3/ 06, 2023 26 1 2 3 4 5 6 Frequency	Center Freq 6.145000	DC SENSE INT	AUTO 12:50:47 AM 34/06, 2023 BAvg Type: RMS TRACE 23:45.6	Frequency
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L RF 56.0 DC	16,32213/23560, SENSE INT	NNEL 5985	E 123456 Prequency	i e C	MID CHANI		
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Page 810 of 870

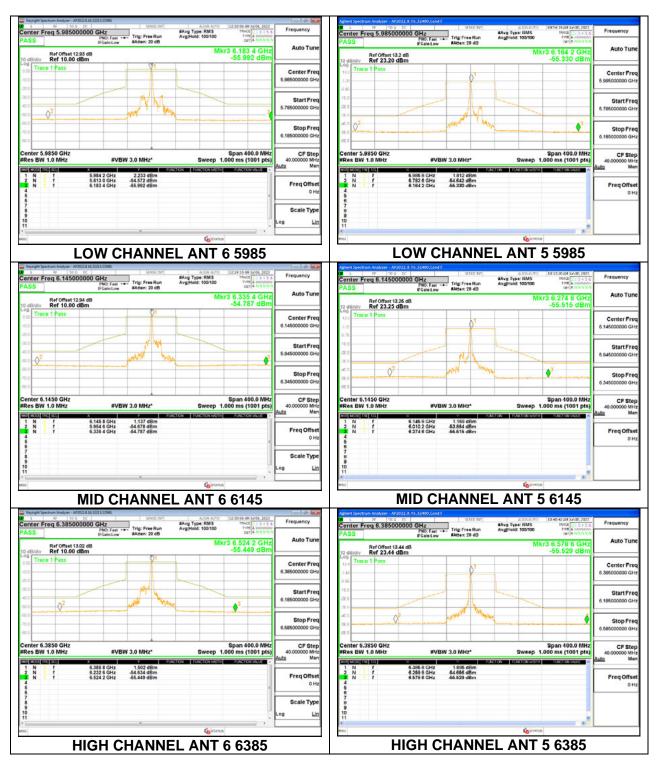
Antenna 5: SU MODE

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Ref Offset 13.2 dB Ref 23.20 dBm		Mkr3 6.111 4 GHz -52.034 dBm	Auto Tune	Ref Offset 13.25 dB Mkr3 6.271 4 GHz 10 dB/dW Ref 23.25 dBm -50.813 dBm
1122 Trace 1 Pass 1122 120 120	2'	· · · · · · · · · · · · · · · · · · ·	Center Freq 5.985000000 GHz	Con Trace 1 Pass Center 7 2.0 6.14500000 6.14500000
16.8 20.0 30.9			Start Freq 5.785000000 GHz	14.0 Start F 5.4500000
46.0 (6.0) (6.0)		3	Stop Freq 6.18500000 GHz	460 Stop F 050 Stop F 0.460 Stop F
enter 5.9850 GHz Res BW 1.0 MHz	#VBW 3.0 MHz*	Span 400.0 MHz Sweep 1.000 ms (1001 pts)		Center 6.1150 GHz Span 400.0 MHz CF S #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 1.000 ms (1001 pts) Auto
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L 87 50.0 00	GHZ	NNEL 5985	Frequency	MG EARUS
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Center Freq 6.385000000 ASS 0 dB/div Ref Offset 13.44 dB Ref 23.44 dBm	IG 2400 Cond F GHZ PHO: Fast →→ IF Gaist av IF Gaist av If Gaist av	NNEL 5985		MG EARUS
ASS Ref Offset 13 44 dB	IG 2400 Cond F GHZ PHO: Fast →→ IF Gaist av IF Gaist av If Gaist av	NNEL 5985		MG EARUS
L 199 000 000000000000000000000000000000	16.02400,5565 F GHz BF0; Frait === BF0; Frait == BF0; Frait == BF0	NNEL 5985	Auto Tune Center Freq	MG EARUS
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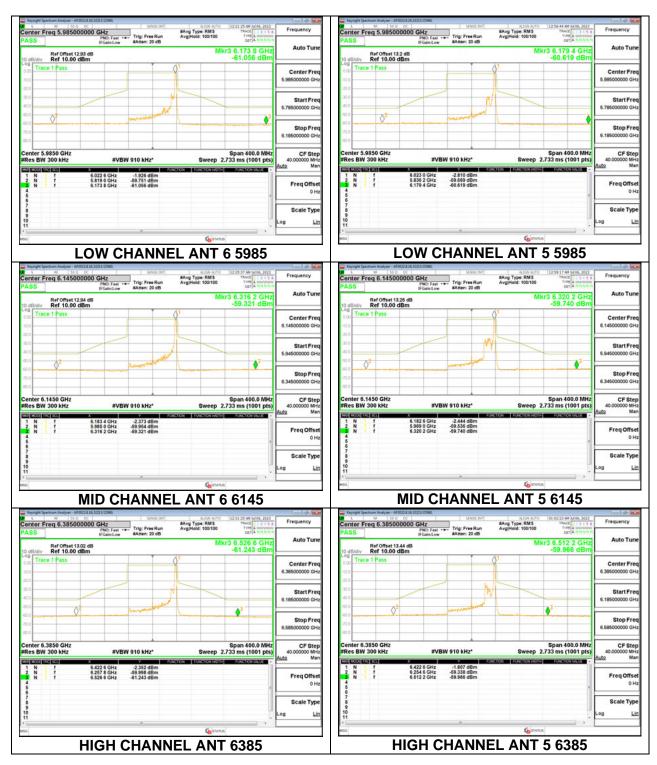
Page 811 of 870



Page 812 of 870



Page 813 of 870



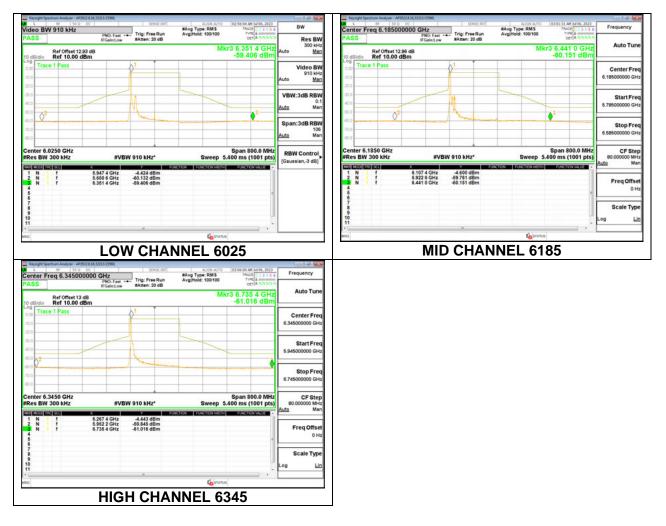
Antenna 6 + Antenna 5 OFDMA MODE: SU



Page 815 of 870

9.6.4. 802.11ax HE160 MODE IN THE UNII-5 BAND

Antenna 6: 26-Tones, RU Index 0



Page 816 of 870

Import Section August - MOX22.35.0223/2000. Section Field August - Augus	2023 I 4 5 6 Frequency	Center Freq 6.185000000 GHz #Avg Type: RMS TRACE [1:3:4:5 0 Frequency
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N 1 f 6.348 2 GHz -59.256 dBm 4 5	Freq Offset 0 Hz	A N I SAZZEGHZ -SK/83 GBM FreqOffse 4 5 5 6 6 6 6 6 6 6 6 6 6 6 6 6
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Page 817 of 870

Antenna 6: 26-Tones, S36

enter Freq 6.025000000 GHz	#Avg Type: RMS TRACE 12 3 4 5 6	Frequency	Center Freq 6.1850000	00 GHz	#Avg Type: RMS	TO 03104:11 AM 3406, 2023 TRACE 2 3 4 5 6 TYPE A WARMAN	Frequency
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00 2		5.625000000 GHz	-0.0				5.785000000 GH
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00		Stop Freq 6.425000000 GHz	-70.0 -0.07-				6.58500000 GH
enter 6.0250 GHz	Span 800.0 MHz	CF Step	Center 6.1850 GHz			Span 800.0 MHz	CF Ste
Res BW 300 kHz #VBW 910 kHz	Sweep 5.400 ms (1001 pts)	80.000000 MHz Auto Man	#Res BW 300 kHz	#VBW 910 kHz*		5.400 ms (1001 pts)	80.000000 MH Auto Ma
1 N 1 f 6.102 6 GHz -4.451 dB 2 N 1 f 5.652 2 GHz -59.606 dB	FUNCTION FUNCTION MOTH FUNCTION WALKE +		1 N 1 f 2 N f	6.262 6 GHz -3.148 dBm 5.928 2 GHz -59.840 dBm	FUNCTION FUNCTION WE	OTH FUNCTION VALUE -	
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Antenna 6: SU MODE

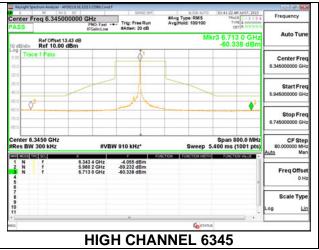
enter Freq 6.025000000 G	HZ Tatas Face Data	AUGN AUTO 02:12:30 AM Jul 06, 202 SAvg Type: RMS TRACE 0:3:4:5 Avgittedet: 100:100	6 Frequency	Center Freq 6.185000000	Unz Tria Franching	#Avg Type: RMS	02:13:58 AM 34/06, 2023 TRACE 1 2 3 4 5 6 Tries A
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Page 819 of 870

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Page 820 of 870





Page 821 of 870

Antenna 5: 26-Tones, S36

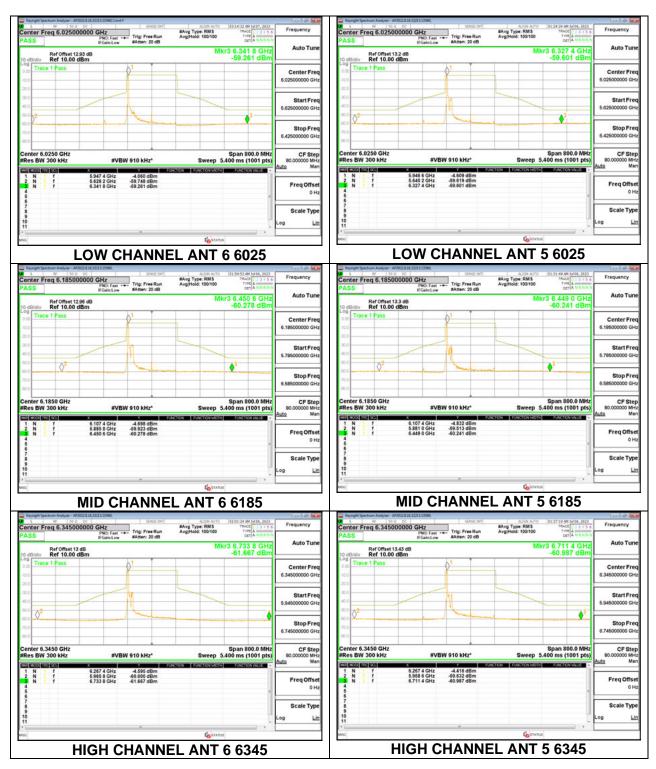
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Page 822 of 870

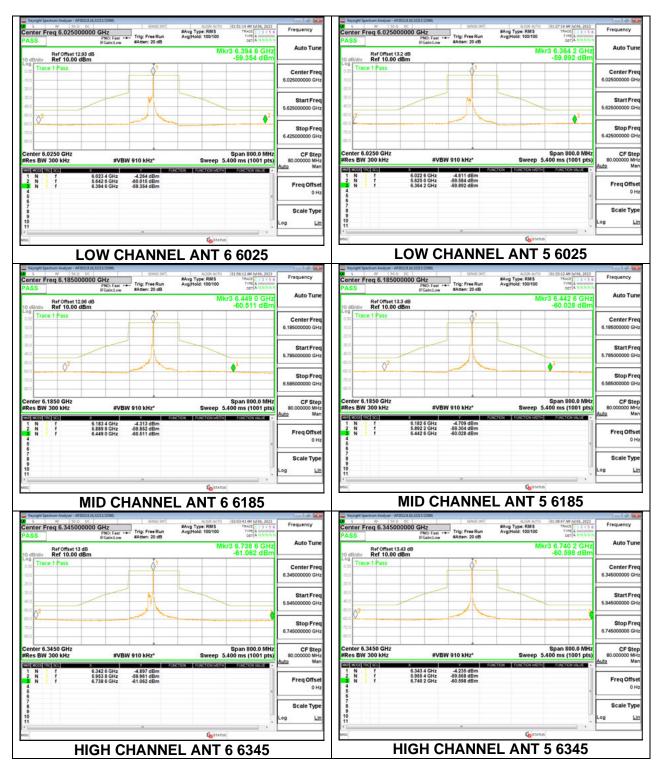
Antenna 5: SU MODE

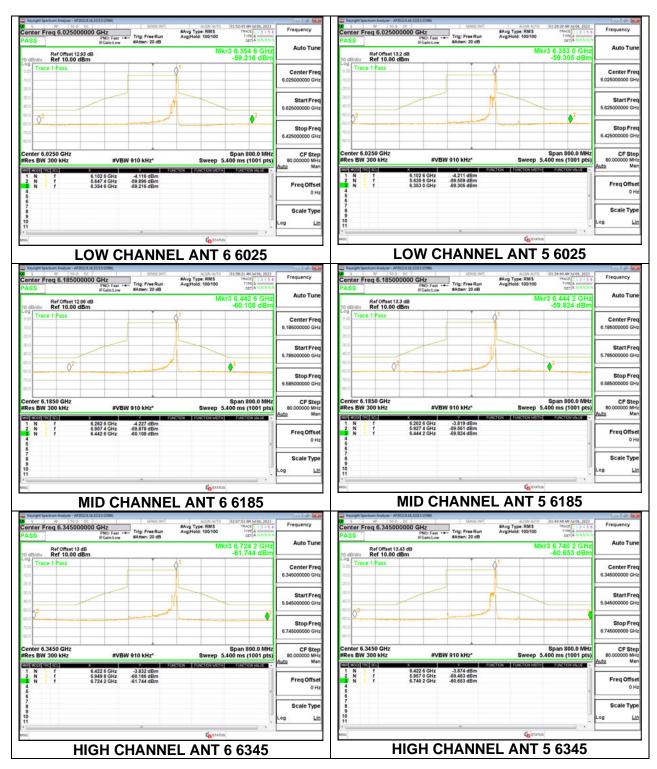
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By the second bulk of the se	90. 7 Tag	Avg Type: RAY Avg Type: RAY Av	1020 state Frequency Hz Sm Auto Tune Center Freq 6.34500000 GHz Statt Freq 5.94500000 GHz Start Freq 5.94500000 GHz Start Freq 5.94500000 GHz Stop Freq 6.74500000 GHz Stop Freq 6.74500000 GHz Freq Offset 0 Hz GF Step 90.00000 Mbz Scale Type Scale Type	NGG KATANG
appendense Modern, APROLING INDER appendense Modern, APROLING INDER center Freq 6.34500000 GHz rerder Freq 6.34500000 GHz rerder Freq 6.34500000 GHz rerder Freq 6.3450 GHz rerder 6.3450 GHz	90. 7 Tag	Avg Type: RAY Avg Type: RAY Av	1023 Frequency Hz Auto Tune Center Freq 6.34500000 GHz Start Freq 5.94500000 GHz Stop Freq 6.74500000 GHz Stop Freq 6.74500000 GHz Frequency 6.7650000 GHz Frequency 6.74500000 GHz	NGG KATANG
Bayer Monte, Marcu J. 2010, 13, 101, 101, 101, 101, 101, 101, 1	20. Trig: Free Run Attan: 20 dB FVBW 6.0 MHz* FVBW 6.0 MHz* FVBW 6.0 MHz*	Avg Type: RAY Avg Type: RAY Av	1020 state Frequency Hz Sm Auto Tune Center Freq 6.34500000 GHz Statt Freq 5.94500000 GHz Start Freq 5.94500000 GHz Start Freq 5.94500000 GHz Stop Freq 6.74500000 GHz Stop Freq 6.74500000 GHz Freq Offset 0 Hz GF Step 90.00000 Mbz Scale Type Scale Type	NGG KATANG

Page 823 of 870



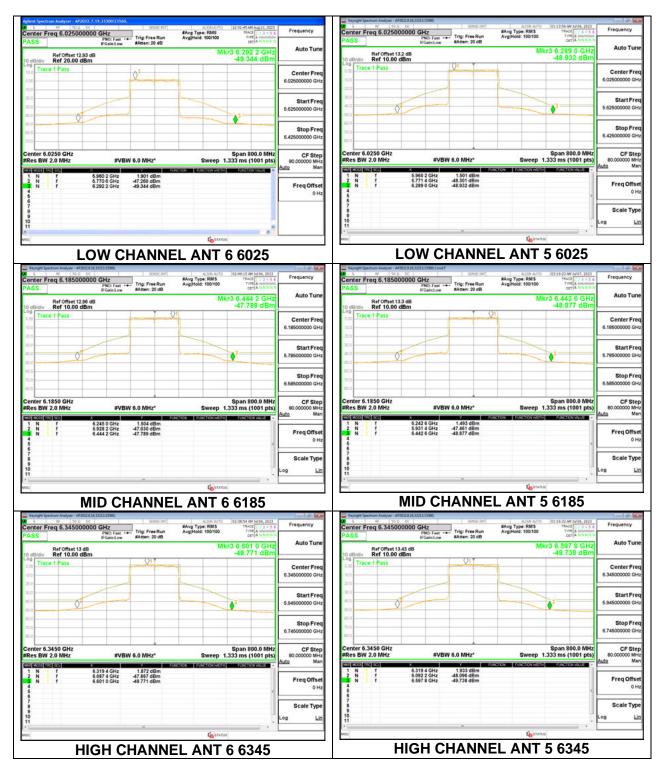
Page 824 of 870





Page 826 of 870

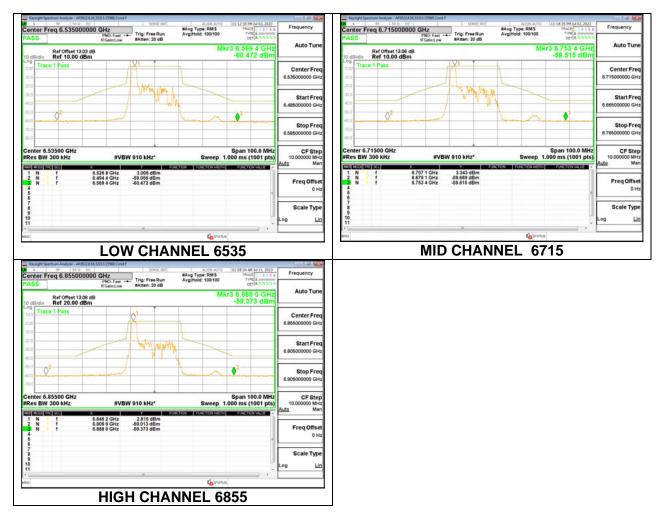
Antenna 6 + Antenna 5 OFDMA MODE: SU



Page 827 of 870

9.6.5. 802.11ax HE20 MODE IN THE UNII-7 BAND

Antenna 6: 26-Tones, RU Index 0



Page 828 of 870

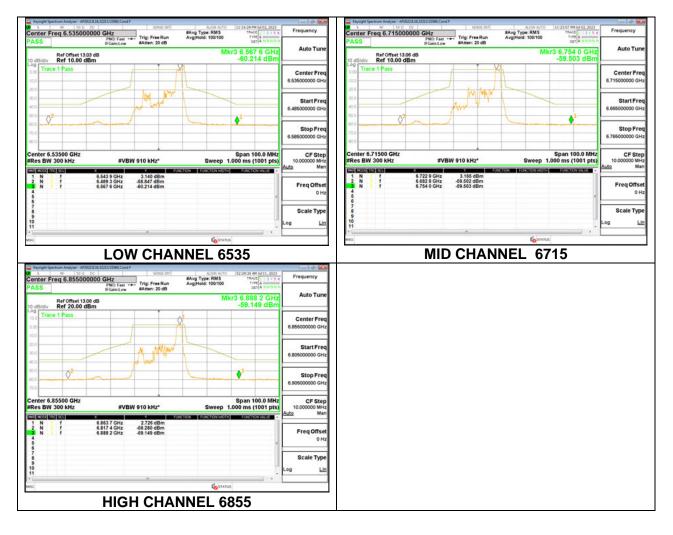
L 87 50.0 0C SENSE ONT U.0.05 M/TO 1111+26 PM/Jd02, 2023 Enter Freq 6.535000000 GHz Trig: Free Run AvgHold: 100100 Trig 1 33 45 0 PMO: Fast → Trig: Free Run AvgHold: 100100 Trig 1 30 450 0	Frequency	Center Freq 6.715000000 GHz Frequency
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200	6.535000000 GHz	6.71500000 GH
	Start Freq	300 Start Fre
400 A2	6.485000000 GHz	40.0 6.66500000 GH
	Stop Freq	400 Stop Fre
800	6.585000000 GHz	40.0 6.76500000 GH
Center 6.53500 GHz Span 100.0 MHz	CF Step	Center 6.71500 GHz Span 100.0 MHz CF Step
#Res BW 300 kHz #VBW 910 kHz* Sweep 1.000 ms (1001 pts)	10.000000 MHz Auto Man	#Res BW 300 kHz #VBW 910 kHz* Sweep 1.000 ms (1001 pts) 10.000000 MHz Utst page 1840 x v Foreiron Foreiron Foreiron Page 1940 Mark
1 N 1 f 6.535 8 GHz 3.150 dBm 2 N 1 f 6.501 3 GHz -59.045 dBm	Freq Offset	1 N 1 f 6.7144 GHz 3.267 dBm 2 N 1 f 6.680 8 GHz - 549.825 dBm 3 N 1 f 6.740 6 GHz - 564.343 dBm Freq Offse
N 1 f 6.567 8 GHz -59.924 dBm 6 1	0 Hz	4 6 0H
6 7 8	Scale Type	6 7 8 Scale Type
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so Solaratus		ess Samans
No. Inc.		
LOW CHANNEL 6535		MID CHANNEL 6715
Keysight Spectrum Analyser - AF2022.8.36.32213/25560,Cond F L	Frequency	
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Anyophil Spectrum Analyse: AV2022.81.3023-82560 Cond F Select Price Automatic Price Pri	Frequency	
Register	Frequency Auto Tune	
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Report Spectrum Anglan: AP2222.431.2028/2004 Spectrum Assign and approximate appr	Frequency Auto Tune Center Freq	
Brogelanton Audion - AREAD 28.12232/2020/0047 Seeke (mt) All Mark (mt) Bit	Frequency Auto Tune Center Freq 6.85500000 GHz Start Freq 6.80500000 GHz	
Report Spectrum Analyse: AP32224313223432234322344 Spectrum Analyse: AP32224313223432234322344 Center Freq 6.8555000000 GHz Fiscan Low Spectrum Analyse: Ap3224343232342343234344 Spectrum Analyse: Ap322434343434323432343444 ASS Fiscan Low Trig: Free Run Fiscan Low Spectrum Analyse: Ap322434434343434343444 O dB/div Ref Offset 1300 dB Mkr3 6.890 6 GHz - 59.608 dBm Spectrum Analyse: Ap32444444444444 Order - 59.608 dBm - 59.608 dBm - 59.608 dBm Order - 69.000 dBm - 69.000 dBm - 69.000 dBm Order - 69.000 dBm - 69.000 dBm - 69.000 dBm Order - 69.000 dBm - 69.000 dBm - 69.000 dBm Order - 69.000 dBm - 69.000 dBm - 69.000 dBm 000 - 69.000 dBm - 69.000 dBm - 69.000 dBm 000 - 69.000 dBm - 69.000 dBm - 69.000 dBm	Frequency Auto Tune Center Freq 5.85500000 GHz Start Freq	
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Page 829 of 870



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Page 830 of 870

Antenna 5: 26-Tones, SU Mode

Kaysinght Spectrum Analyzer - AF2022.8.16.32211/20560, Cond F	000	🕳 Knysight Spectrum Analyzes - AP2022.8 18.32213/21560, Cand F
Center Freq 6.535000000 GHz PN0: Fast	Frequency	A BE 00 00 00 00 00 00 00 00 00 00 00 00 00
ASS IFGainLow RAtten: 20 dB Mkr3 6.567 Ref Offset 13.03 dB 5567 0 dB/dlv Ref 10.00 dBm 551.353	0 GHz Auto Tune	PASS B'Geint.ow Ratten: 20 dB Mkr3 6, 747 8 GHz Auto Tur Ref 0ffset 13.06 dB Mkr3 6, 747 8 GHz -50.426 dBm -50.426 dBm
Trace 1 Pass	Center Freq 6.535000000 GHz	Log Trace 1 Pass Center Fre 000 6271500000 GP
	Start Freq 6.485000000 GHz	000 400 000
	Stop Freq 6.585000000 GHz	00 Stop Fri 00 Stop Fri 6.76500000 Gl
enter 6.53500 GHz Span 100 Res BW 300 kHz #VBW 910 kHz* Sweep 1.000 ms (10	001 pts) 10.000000 MHz	Center 6.71500 GHz FRes BW 300 kHz #VBW 910 kHz* Sweep 1.000 ms (1001 pts) Auto M A
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g Gastatus		NSO KOTATUS
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	Start Freq 6.805000000 GHz	
	Stop Freq 6.905000000 GHz	
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1 N f 6.858 60Hz 2079 dBm 2 N f 6.828 60Hz 49.85 dBm N f 6.822 60Hz 49.85 dBm 8 f 6.897 20Hz 40.455 dBm	Freq Offset 0 Hz	
6 7 8 9 0 1	Scale Type	
10 Toostatus		
HIGH CHANNEL 6855		

Page 831 of 870

L 8F 56 0 DC SENSE INT AUTO 12:01	51 AM 3/03, 2023	Keysight Spectrum Analyzer - AP3022816.32233/23590.Cend F
PNC East - Trig: Free Run Avg/Hold: 100/100	51 AH M 03, 2023 TRACE 12 3 4 5 6 TYPE A WOWNOW OCT A NIX N N N	Center Freq 6.715000000 GHz RAvg Type: RMS AvgHold: 100100 THECE 13456 Frequency
Ref Offset 13.45 dB Mkr3 6. 0 dB/div Ref 10.00 dBm -55	571 2 GHz 9.719 dBm	Ref Offset 13.49 dB Mkr3 6.751 2 GHz Auto Tur to dB/div Ref 10.00 dBm -59.511 dBm
Trace 1 Pass	Center Freq 6.535000000 GHz	Center Fin 0:00
	Start Freq 6.48500000 GHz	000 Start Fre 6 65500000 Gi
	Stop Freq 6.585000000 GHz	00 Stop Fri 00 5750000 gl
Res BW 300 kHz #VBW 910 kHz* Sweep 1.000 n	Auto Man	Center 6.71500 GHz #Res BW 300 kHz #VBW 910 kHz* Sweep 1.000 ms (1001 pts) Add Mited
1 N 1 f 6.527 3 GHz 3.372 dBm 2 N f 6.492 3 GHz -48.602 dBm N f 6.571 2 GHz -59.719 dBm 5	FreqOffset 0 Hz	Image: Non-State State Image: Non-State State State Image: Non-State State State Image: Non-State State Image: Non-State State Image: Non-State State Image: Non-State Ima
6 7 8 9 0 0	Scale Type	5 5 10 11
s 🕼 STATUS		MGG Konstanus
LOW CHANNEL 6535		MID CHANNEL 6715
LOW CHANNEL 6533	o 4 👬	
LOW CHANNEL 6533	State of the second secon	
LOW CHANNEL 6533	94.84 (M1), 2022 Frequency 174.62 (D.2) + 3.4 (D.2) + 3.4 (D.2	
LOW CHANNEL 6533	9449 M11, 2022 Frequency Trace () 20 × 3.4 Frequency 2013 6 GHz Auto Tune 8.868 dBm Center Freq 6.85600000 GHz Start Freq 9.50500000 GHz Start Freq <td></td>	
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Page 832 of 870

Knysight Spectrum Analyzer - AFX0228.16.32213/23560,Cond F L 6F 56 G C SENSE EXT AU/OH AUTO 12:04-47 AM July	1.2021	Keysigk Spectrum Analyzer - A2X02.818.3223/23960.Cond F Keysigk Spectrum Analyzer - A2X02.818.3223.123960.Cond F
Center Freq 6.535000000 GHz Freq Fun Ause Arrow 120-04-77 arX mode Freq Figure Ray August Arrow 120-04-77 arX mode Freq Fun August Arrow 120-04-77 arX mode Freq Fun August ArX m	3 4 5 6 Frequency	Bit Wei Mit Automation
Ref Offset 13.45 dB	GHz Auto Tune	Ref Offset 13.49 dB Auto Tur 10 dB/div Ref 10.00 dBm -59.340 dBm
7race 1 Pass V1	Center Freq 6.53500000 GHz	Center Fin 0:0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
	Start Freq 6.485000000 GHz	StartFr 6.6600000 G
	Stop Freq 6.585000000 GHz	600 700 800 800 800 800 800 800 8
enter 6.53500 GHz Span 100./ Res BW 300 kHz #VBW 910 kHz* Sweep 1.000 ms (100		Center 6.71500 GHz Res BW 300 kHz #VBW 910 kHz* Sweep 1.000 ms (1001 pts) Ada M
20 (2020) [2024 243 X 5 5 GHz 3, 1474 BB 2 N 1 f 6,550 10 GHz 3,1474 BB 2 N 1 f 6,501 0 GHz 4,08,491 dBm 3 N 1 f 6,574 2 GHz -59,857 dBm 4 5	Freq Offset 0 Hz	Contraction Fill Allocation Fabrican
6 7 8 9 9 10 10 11	Scale Type	Scale Ty
a Costatus		MSO tranus
LOW CHANNEL 6535		MID CHANNEL 6715
ASS PRO Test Trip: Free Run Avg/Hold: 100100	GHz Auto Tune	
and a second sec	Start Freq 6.805000000 GHz	
	Stop Freq 6.90500000 GHz	
Lenter 6.85500 GHz Span 100.0 Res BW 300 kHz ≇VBW 910 kHz* Sweep 1.000 ms (100 Sweep 1.000 ms (100)	0 MHz 1 pts) CF Step 10.000000 MHz Auto Man	
1 N f 6.856 0 GHz 2.918 dBm 2 N f 6.824 5 GHz 458 55 dBm 8 N f 6.899 8 GHz 458 55 dBm 5 6	Freq Offset 0 Hz	
6 7 8 9 0 1	Scale Type	
ng tanus	,	
HIGH CHANNEL 6855		

Page 833 of 870

Enter Freq 6.535000000 GHz PNC Fax PNC Fax Trig: Free Run Aryg Type: RN Trig: Free Run Trig: F	03, 2023	L RF 50 0 DC SENSE:INT ALIGN AUTO 12:12:26 AM 3/403, 2023
ASS PNC: Fast ++ Trig: Free Run AvgHold: 100/100 Type A	2 3 4 5 6 Frequency	Center Freq 6.715000000 GHz FMC: Fast -+- Trig: FreeRun Avg(Hold: 100100 THE A MANNE Frequency
Ref Offset 13.45 dB	GHz Auto Tune	Ref Offset 13.49 dB Mkr3 6.756 4 GHz Auto Tu 10 dB/dy Ref 10.00 dBm -59.704 dBm
Portage 1 Pass	Center Freq 6.535000000 GHz	100 Trace 1 Pass Center Fin 100 000 000 000 000 00000 000000 0000000
	3	300 400 500 72
	Stop Freq 6.585000000 GHz	600 Stop Fr 300 6.76500000 G
enter 6.53500 GHz Span 100. Res BW 300 kHz #VBW 910 kHz* Sweep 1.000 ms (100		Center 6.71500 GHz Ress BW 300 kHz #VBW 910 kHz* Sweep 1.000 ms (1001 pts) Add M
V Function Fu	Freq Offset 0 Hz	Doc Wince Biol Active Solution Active Solu
6 7 8 9 9 0 1	Scale Type	Scale Ty
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LOW CHANNEL 6535		MID CHANNEL 6715
Apple Fred 6 95500000 CHr BAYS Tree BMS	Frequency	
ASS PROTest - Trig Pree Kin AvgRed 100100 Test - Av	CGHz Auto Tune	
ASS Ref Offset 13.6 dB Mkr3 6.866 2 dBdd/v Ref 20.00 dBm -37.987 75 Trace 1 Pass	Center Frequency	
ASS Profession and Assessment 20 dB Professina and Assessment 20 dB Professina and Assessment	Center Freq 6.85500000 GHz Start Freq	
Alter: 20 dB Mkr3 6.886 2 dBiddy Ref Offset 13.5 dB Mkr3 6.886 2 dBiddy Ref Offset 13.5 dB	Center Freq 6.85500000 GHz 5.9500000 GHz 5.9500000 GHz 0.0000 GHz 0.00002 GF Step	
ASS Productive After: 20 dB Pr	Center Freq Center Freq Center Freq Center Freq Center Freq Center Freq Cess5000000 GHz Stor Freq So5000000 GHz CF Step 10.00000 MHz	
ASS Inclusion Atten: 20 dB Inclusion Control Generation Atten: 20 dB Mkr3 6.866 2 -37.987 Generation Generation -37.987 -37.987 Generation -37.987 -37.987 -37.987	Prequency Prequency Prequency Auto Tune GHz GHz Genter Freq G.855000000 GHz Stor Freq G.90500000 GHz G.90500000 GHz G.90500000 GHz G.90500000 GHz G.90500000 GHz Freq Offset Freq Offset	
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ASS Image: Control of the state of the stat	Center Freq GBT Genter Freq GBT GBT GENT GENT	

Page 834 of 870

Antenna 5: 26-Tones, SU Mode

Knysight Spectrum Analyzer - AP2022.8 16, 32213/23060, Cond F L RF S0 0 DC SENSE (hr/l) AU/ON M/TO	12:34:15 AM 3/ 03, 2023 TRACE 2: 2:3 4:5 6 Frequency	Knjught Spectrum Avalger - AP3022.8145.9223/25990, Cend F L
Center Freq 6.535000000 GHz PNC: Fast	TRACE 1 2 3 4 5 6 TYPE A WWWWW DET A N N N N	PNO: Fast +++ Trig: Free Run Avg(Hold: 100100 TVTE A 4444444
Ref Offset 13.45 dB M Ref 10.00 dBm	kr3 6.567 6 GHz -56.040 dBm	Ref Offset 13.49 dB Auto Tu to dBidly Ref 10.00 dBm -53.895 dBm
Trace 1 Pass	Center Freq 6.535000000 GHz	Center Fr action 1 Pass Center Fr 5.75500000 G
300 400 400	Start Freq 6.485000000 GHz	300 000 Q ² 0 0 Q ² 0 0 Q ²
000 000 000 000 000 000 000 000 000 00	Stop Freq 6.58500000 GHz	800 Stop Fri 800 Stop Fri 5.76500000 Gl
	Span 100.0 MHz 1.000 ms (1001 pts) Auto Man	Center 6.71500 GHz Span 100.0 MHz CF Ste #Res BW 300 kHz #VBW 910 kHz* Sweep 1.000 ms (1001 pts) Audo MM
DOE (DOC) (H2 (24)) X Y TARATON FARMEON HIGT 1 N 1 6.522.6 GHz 3.121 dBm 1.201 dBm 2 N 1 6.507 9 GHz -54.708 dBm -56.040 dBm 3 N 1 6.567 6 GHz -56.040 dBm -56.040 dBm 4 5 -<	FURNERSHAWAGE - Freq Offset 0 Hz	Local Docal Dial Social X Y Allocition Function Function
6 7 8 9 10	Scale Type	7 8 9 10 11
<	vs l	eso tanus
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10 dBddiv Ref 10.00 dBm 0 dBddiv Ref 10.00 dBm 0 Trace 1 Pass	0.000 mecc Frequency triget Auto Tune cst3.738 dBm Center Freq 6.665000000 GHz Center Freq	
	5.58500000 GHz	
400	5.78500000 GHz	
Center 6.6850 GHz #Res BW 510 kHz #VBW 1.6 MHz* Sweep	Span 200.0 MHz 1.000 ms (1001 pts) Auto Man	
200 1000 (116) 201 - 6.622 2 GHz 1.108 dBm 2 N 1 6.622 6 GHz - 6.173 dBm 4 6.620 6 GHz - 6.173 dBm 4 6.620 6 GHz - 6.173 dBm	Freq Offset 0 Hz	
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e i iiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii	, , , , , , , , , , , , , , , , , , ,	
HIGH CHANNEL 6		

Page 835 of 870