



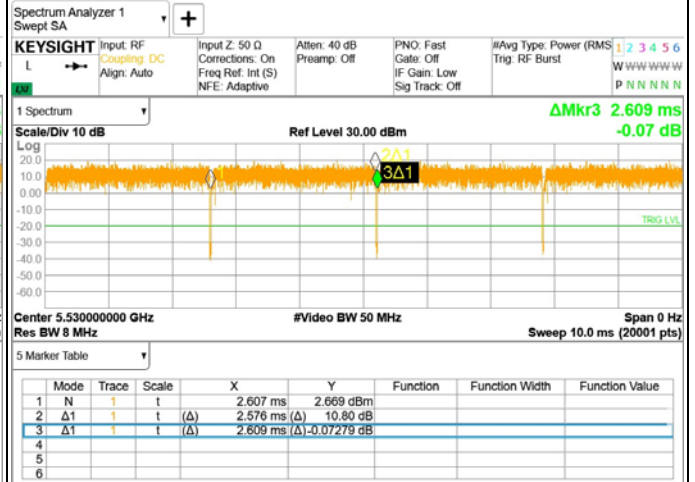
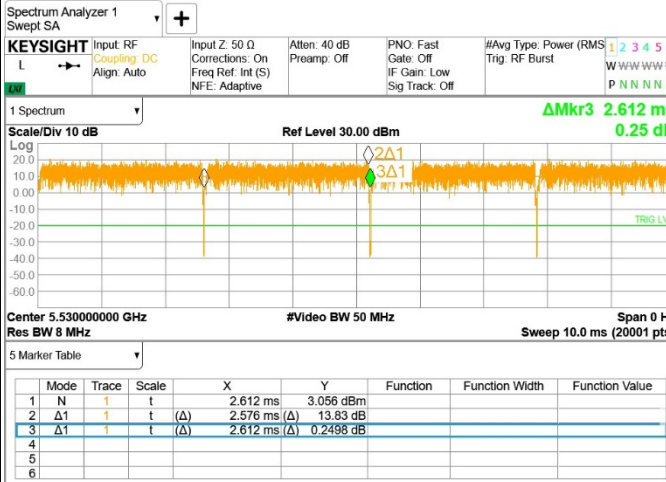
BUREAU VERITAS

### 802.11ax HE80

#### ALL

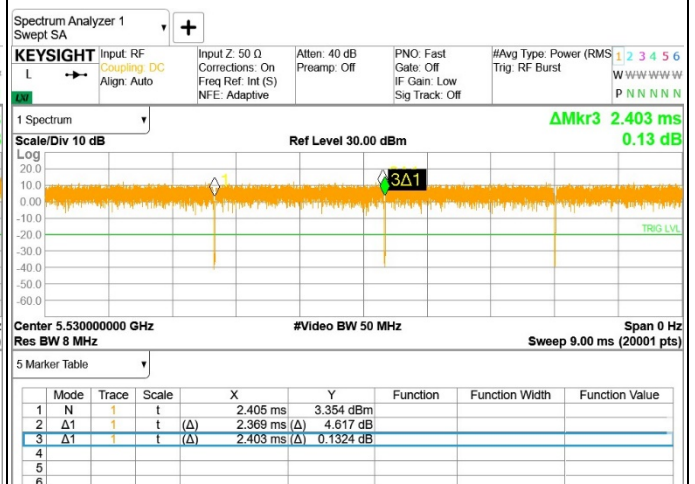
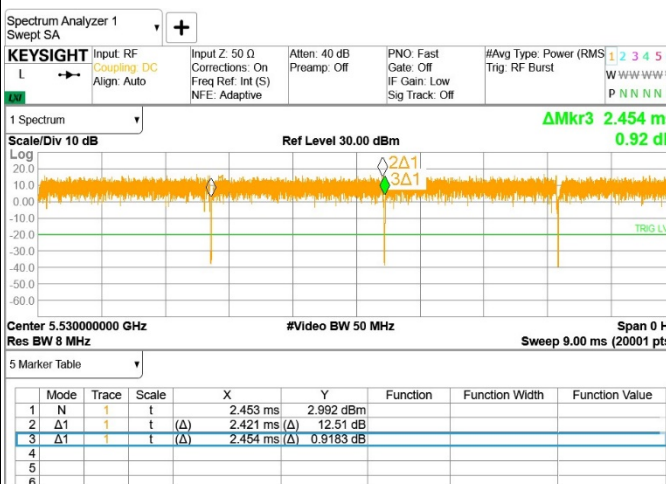
#### 26T

#### 52T



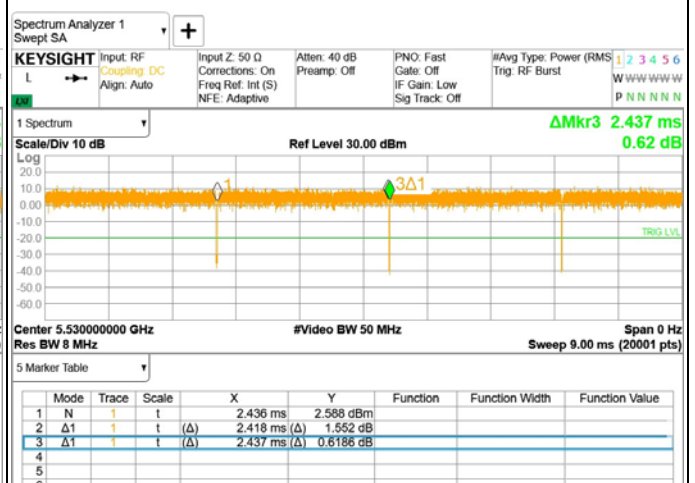
#### 106T

#### 242T



#### 484T

#### 996T/SU



## 2.5 26 dB and 99 % Bandwidth

### [Test Data of 26 dB Bandwidth]

Band	Test Mode	Channel	Frequency [MHz]	Tones	RU offset	26 dB BW [MHz]	
						ANT1	ANT2
U-NII-1	802.11ax HE20	Lowest	5 180	26T	0	19.43	19.59
					4	18.29	18.32
					8	19.60	19.58
				242T/SU	61	22.37	21.84
		Middle	5 220	26T	0	19.52	19.43
					4	18.49	18.23
					8	19.69	19.53
				242T/SU	61	21.08	21.71
		Highest	5 240	26T	0	19.71	19.52
					4	18.27	18.07
					8	19.61	19.75
				242T/SU	61	21.11	21.75
	802.11ax HE40	Lowest	5 190	26T	0	39.67	39.71
					9	38.11	38.00
					17	39.37	39.90
				484T/SU	65	42.54	43.18
		Highest	5 230	26T	0	39.97	39.83
					9	37.88	38.07
					17	39.23	39.02
				484T/SU	65	42.78	43.03
	802.11ax HE80	Middle	5 210	26T	0	81.30	81.08
					18	78.15	78.07
					36	81.04	80.68
				996T/SU	67	86.82	86.13



Band	Test Mode	Channel	Frequency [MHz]	Tones	RU offset	26 dB BW [MHz]	
						ANT1	ANT2
U-NII-2A	802.11ax HE20	Lowest	5 260	26T	0	19.80	19.77
					4	18.41	18.31
					8	19.48	19.68
				242T/SU	61	21.18	21.88
		Middle	5 300	26T	0	19.64	19.55
					4	18.15	18.28
					8	19.70	19.67
				242T/SU	61	21.45	21.78
		Highest	5 320	26T	0	19.61	19.72
					4	18.30	17.94
					8	19.62	19.62
				242T/SU	61	21.02	21.38
	802.11ax HE40	Lowest	5 270	26T	0	39.66	39.72
					9	38.00	38.00
					17	39.52	39.53
				484T/SU	65	42.93	42.97
		Highest	5 310	26T	0	39.79	39.67
					9	38.14	38.00
					17	39.34	39.55
				484T/SU	65	43.07	43.09
	802.11ax HE80	Middle	5 290	26T	0	81.09	81.72
					18	78.42	78.25
					36	80.22	81.12
				996T/SU	67	86.99	85.47



Band	Test Mode	Channel	Frequency [MHz]	Tones	RU offset	26 dB BW [MHz]			
						ANT1	ANT2		
U-NII-2C	802.11ax HE20	Lowest	5 500	26T	0	19.51	19.47		
					4	18.40	18.17		
					8	19.21	19.42		
						242T/SU	61	21.04	21.23
		Middle	5 600	26T	0	19.55	19.62		
					4	18.51	18.20		
					8	19.54	19.72		
						242T/SU	61	21.17	21.55
		Highest	5 700	26T	0	19.87	19.66		
	4				18.50	18.19			
	8				19.52	19.34			
					242T/SU	61	21.00	21.44	
	802.11ax HE40	Lowest	5 510	26T	0	39.78	40.05		
					9	37.77	37.93		
					17	39.47	39.71		
						484T/SU	65	43.26	42.89
		Middle	5 590	26T	0	39.79	39.71		
					9	38.18	38.00		
					17	39.45	39.67		
						484T/SU	65	42.73	42.14
		Highest	5 670	26T	0	39.55	39.75		
	9				38.08	38.11			
	17				39.55	39.66			
					484T/SU	65	42.39	43.87	
802.11ax HE80	Lowest	5 530	26T	0	81.43	81.12			
				18	78.51	78.05			
				36	80.74	81.22			
					996T/SU	67	87.38	86.04	
	Highest	5 610	26T	0	81.73	81.20			
				18	78.24	78.19			
36				81.08	80.39				
				996T/SU	67	87.26	87.25		

Band	Test Mode	Frequency [MHz]	Tones	RU offset	26 dB BW [MHz]			
					ANT1		ANT2	
					U-NII-2C	U-NII-3	U-NII-2C	U-NII-3
Straddle Channel	802.11ax HE20	5 720	26T	6	14.19	4.12	13.94	4.07
		5 720	242T/SU	61	15.66	5.48	15.83	5.68
	802.11ax HE40	5 710	26T	16	34.01	3.95	33.95	4.07
		5 710	484T/SU	65	35.99	6.02	36.75	6.34
	802.11ax HE80	5 690	26T	35	74.08	5.47	73.97	6.05
		5 690	996T/SU	67	76.86	7.75	77.56	7.62

**[Test Data of 99 % Bandwidth]**

Band	Test Mode	Channel	Frequency [MHz]	Tones	RU offset	99 % BW [MHz]	
						ANT1	ANT2
U-NII-1	802.11ax HE20	Lowest	5 180	242T/SU	61	18.96	18.98
		Middle	5 220			18.95	19.00
		Highest	5 240			18.95	18.98
	802.11ax HE40	Lowest	5 190	484T/SU	65	37.93	37.94
		Highest	5 230			38.00	37.92
	802.11ax HE80	Middle	5 210	996T/SU	67	77.67	77.55
U-NII-2A	802.11ax HE20	Lowest	5 260	242T/SU	61	18.96	18.99
		Middle	5 300			18.96	18.98
		Highest	5 320			18.96	18.99
	802.11ax HE40	Lowest	5 270	484T/SU	65	37.95	37.96
		Highest	5 310			37.92	37.95
	802.11ax HE80	Middle	5 290	996T/SU	67	77.65	77.61
U-NII-2C	802.11ax HE20	Lowest	5 500	242T/SU	61	18.94	18.99
		Middle	5 600			18.95	18.98
		Highest	5 700			18.95	18.98
	802.11ax HE40	Lowest	5 510	484T/SU	65	37.93	37.92
		Middle	5 590			37.99	37.95
		Highest	5 670			37.99	37.94
802.11ax HE80	Lowest	5 530	996T/SU	67	77.57	77.44	
	Highest	5 610			77.56	77.67	
Straddle	802.11ax HE20	Middle	5 720	242T/SU	61	18.96	18.96
	802.11ax HE40	Middle	5 710	484T/SU	65	37.77	37.79
	802.11ax HE80	Middle	5 690	996T/SU	67	77.26	77.28
U-NII-3	802.11ax HE20	Lowest	5 745	242T/SU	61	18.94	18.99
		Middle	5 805			18.94	18.97
		Highest	5 825			18.95	18.96
	802.11ax HE40	Lowest	5 755	484T/SU	65	37.92	37.91
		Highest	5 795			37.91	37.94
	802.11ax HE80	Middle	5 775	996T/SU	67	77.51	77.51



### Test Plot of 26 dB & 99 % Bandwidth

Band	UNII-1																								
Mode	HE20																								
Frequency	5220 MHz																								
Ant	1																								
<b>0RU</b>	<b>4RU</b>																								
<p>Spectrum Analyzer 1 Occupied BW</p> <p><b>KEYSIGHT</b> Input: RF Coupling: DC Align: Auto Input Z: 50 Ω Corrections: On Freq Ref: Int (S) NFE: Adaptive Atten: 30 dB Preamp: Off Trig: Free Run Gate: Off #IF Gain: Low Center Freq: 5.22000000 GHz Avg/Hold: 500/500 Radio Std: None</p> <p>1 Graph Scale/Div 10.0 dB Log Ref Value 20.00 dBm Center 5.22000 GHz #Res BW 200.0 kHz #Video BW 620.0 kHz Span 40 MHz Sweep 1.00 ms (1001 pts)</p> <p>2 Metrics</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>18.308 MHz</td> <td>Total Power</td> <td>20.6 dBm</td> </tr> <tr> <td>Transmit Freq Error</td> <td>-585.58 kHz</td> <td>% of OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>x dB Bandwidth</td> <td>19.52 MHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> </table>	Occupied Bandwidth	18.308 MHz	Total Power	20.6 dBm	Transmit Freq Error	-585.58 kHz	% of OBW Power	99.00 %	x dB Bandwidth	19.52 MHz	x dB	-26.00 dB	<p>Spectrum Analyzer 1 Occupied BW</p> <p><b>KEYSIGHT</b> Input: RF Coupling: DC Align: Auto Input Z: 50 Ω Corrections: On Freq Ref: Int (S) NFE: Adaptive Atten: 30 dB Preamp: Off Trig: Free Run Gate: Off #IF Gain: Low Center Freq: 5.22000000 GHz Avg/Hold: 500/500 Radio Std: None</p> <p>1 Graph Scale/Div 10.0 dB Log Ref Value 20.00 dBm Center 5.22000 GHz #Res BW 200.0 kHz #Video BW 620.0 kHz Span 40 MHz Sweep 1.00 ms (1001 pts)</p> <p>2 Metrics</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>16.395 MHz</td> <td>Total Power</td> <td>20.5 dBm</td> </tr> <tr> <td>Transmit Freq Error</td> <td>214.61 kHz</td> <td>% of OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>x dB Bandwidth</td> <td>18.49 MHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> </table>	Occupied Bandwidth	16.395 MHz	Total Power	20.5 dBm	Transmit Freq Error	214.61 kHz	% of OBW Power	99.00 %	x dB Bandwidth	18.49 MHz	x dB	-26.00 dB
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Band	UNII-1																								
Mode	HE20																								
Frequency	5240 MHz																								
Ant	1																								
ORU	4RU																								
<p>Spectrum Analyzer 1 Occupied BW</p> <p><b>KEYSIGHT</b> Input: RF Coupling: DC Align: Auto Input Z: 50 Ω Corrections: On Freq Ref: Int (S) NFE: Adaptive Atten: 30 dB Preamp: Off Trig: Free Run Gate: Off #IF Gain: Low Center Freq: 5.24000000 GHz Avg/Hold: 500/500 Radio Std: None</p> <p>Center 5.24000 GHz #Res BW 200.00 kHz #Video BW 620.00 kHz Span 40 MHz Sweep 1.00 ms (1001 pts)</p> <p>2 Metrics</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>18.132 MHz</td> <td>Total Power</td> <td>20.7 dBm</td> </tr> <tr> <td>Transmit Freq Error</td> <td>-705.72 kHz</td> <td>% of OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>x dB Bandwidth</td> <td>19.71 MHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> </table>	Occupied Bandwidth	18.132 MHz	Total Power	20.7 dBm	Transmit Freq Error	-705.72 kHz	% of OBW Power	99.00 %	x dB Bandwidth	19.71 MHz	x dB	-26.00 dB	<p>Spectrum Analyzer 1 Occupied BW</p> <p><b>KEYSIGHT</b> Input: RF Coupling: DC Align: Auto Input Z: 50 Ω Corrections: On Freq Ref: Int (S) NFE: Adaptive Atten: 30 dB Preamp: Off Trig: Free Run Gate: Off #IF Gain: Low Center Freq: 5.24000000 GHz Avg/Hold: 500/500 Radio Std: None</p> <p>Center 5.24000 GHz #Res BW 200.00 kHz #Video BW 620.00 kHz Span 40 MHz Sweep 1.00 ms (1001 pts)</p> <p>2 Metrics</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>17.186 MHz</td> <td>Total Power</td> <td>20.7 dBm</td> </tr> <tr> <td>Transmit Freq Error</td> <td>11.447 kHz</td> <td>% of OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>x dB Bandwidth</td> <td>18.27 MHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> </table>	Occupied Bandwidth	17.186 MHz	Total Power	20.7 dBm	Transmit Freq Error	11.447 kHz	% of OBW Power	99.00 %	x dB Bandwidth	18.27 MHz	x dB	-26.00 dB
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<p>Spectrum Analyzer 1 Occupied BW</p> <p><b>KEYSIGHT</b> Input: RF Coupling: DC Align: Auto Input Z: 50 Ω Corrections: On Freq Ref: Int (S) NFE: Adaptive Atten: 30 dB Preamp: Off Trig: Free Run Gate: Off #IF Gain: Low Center Freq: 5.24000000 GHz Avg/Hold: 500/500 Radio Std: None</p> <p>Center 5.24000 GHz #Res BW 200.00 kHz #Video BW 620.00 kHz Span 40 MHz Sweep 1.00 ms (1001 pts)</p> <p>2 Metrics</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>18.330 MHz</td> <td>Total Power</td> <td>20.5 dBm</td> </tr> <tr> <td>Transmit Freq Error</td> <td>521.45 kHz</td> <td>% of OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>x dB Bandwidth</td> <td>19.61 MHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> </table>	Occupied Bandwidth	18.330 MHz	Total Power	20.5 dBm	Transmit Freq Error	521.45 kHz	% of OBW Power	99.00 %	x dB Bandwidth	19.61 MHz	x dB	-26.00 dB	<p>Spectrum Analyzer 1 Occupied BW</p> <p><b>KEYSIGHT</b> Input: RF Coupling: DC Align: Auto Input Z: 50 Ω Corrections: On Freq Ref: Int (S) NFE: Adaptive Atten: 30 dB Preamp: Off Trig: Free Run Gate: Off #IF Gain: Low Center Freq: 5.24000000 GHz Avg/Hold: 500/500 Radio Std: None</p> <p>Center 5.24000 GHz #Res BW 200.00 kHz #Video BW 620.00 kHz Span 40 MHz Sweep 1.00 ms (1001 pts)</p> <p>2 Metrics</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>18.950 MHz</td> <td>Total Power</td> <td>22.3 dBm</td> </tr> <tr> <td>Transmit Freq Error</td> <td>-18.527 kHz</td> <td>% of OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>x dB Bandwidth</td> <td>21.11 MHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> </table>	Occupied Bandwidth	18.950 MHz	Total Power	22.3 dBm	Transmit Freq Error	-18.527 kHz	% of OBW Power	99.00 %	x dB Bandwidth	21.11 MHz	x dB	-26.00 dB
Occupied Bandwidth	18.330 MHz	Total Power	20.5 dBm																						
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Band	UNII-1																								
Mode	HE40																								
Frequency	5190 MHz																								
Ant	1																								
ORU	9RU																								
<p>Spectrum Analyzer 1 Occupied BW</p> <p><b>KEYSIGHT</b> Input: RF Coupling: DC Align: Auto Input Z: 50 Ω Corrections: On Freq Ref: Int (S) NFE: Adaptive Atten: 30 dB Preamp: Off Trig: Free Run Gate: Off #IF Gain: Low Center Freq: 5.19000000 GHz Avg/Hold: 500/500 Radio Std: None</p> <p>Center 5.19000 GHz #Res BW 390.0 kHz #Video BW 1.2000 MHz Span 80 MHz Sweep 1.00 ms (1001 pts)</p> <p>2 Metrics</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>37.729 MHz</td> <td>Total Power</td> <td>21.0 dBm</td> </tr> <tr> <td>Transmit Freq Error</td> <td>-702.60 kHz</td> <td>% of OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>x dB Bandwidth</td> <td>39.67 MHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> </table>	Occupied Bandwidth	37.729 MHz	Total Power	21.0 dBm	Transmit Freq Error	-702.60 kHz	% of OBW Power	99.00 %	x dB Bandwidth	39.67 MHz	x dB	-26.00 dB	<p>Spectrum Analyzer 1 Occupied BW</p> <p><b>KEYSIGHT</b> Input: RF Coupling: DC Align: Auto Input Z: 50 Ω Corrections: On Freq Ref: Int (S) NFE: Adaptive Atten: 30 dB Preamp: Off Trig: Free Run Gate: Off #IF Gain: Low Center Freq: 5.19000000 GHz Avg/Hold: 500/500 Radio Std: None</p> <p>Center 5.19000 GHz #Res BW 390.0 kHz #Video BW 1.2000 MHz Span 80 MHz Sweep 1.00 ms (1001 pts)</p> <p>2 Metrics</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>35.754 MHz</td> <td>Total Power</td> <td>21.5 dBm</td> </tr> <tr> <td>Transmit Freq Error</td> <td>123.64 kHz</td> <td>% of OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>x dB Bandwidth</td> <td>38.11 MHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> </table>	Occupied Bandwidth	35.754 MHz	Total Power	21.5 dBm	Transmit Freq Error	123.64 kHz	% of OBW Power	99.00 %	x dB Bandwidth	38.11 MHz	x dB	-26.00 dB
Occupied Bandwidth	37.729 MHz	Total Power	21.0 dBm																						
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17RU	SU																								
<p>Spectrum Analyzer 1 Occupied BW</p> <p><b>KEYSIGHT</b> Input: RF Coupling: DC Align: Auto Input Z: 50 Ω Corrections: On Freq Ref: Int (S) NFE: Adaptive Atten: 30 dB Preamp: Off Trig: Free Run Gate: Off #IF Gain: Low Center Freq: 5.19000000 GHz Avg/Hold: 500/500 Radio Std: None</p> <p>Center 5.19000 GHz #Res BW 390.0 kHz #Video BW 1.2000 MHz Span 80 MHz Sweep 1.00 ms (1001 pts)</p> <p>2 Metrics</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>37.439 MHz</td> <td>Total Power</td> <td>21.0 dBm</td> </tr> <tr> <td>Transmit Freq Error</td> <td>845.08 kHz</td> <td>% of OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>x dB Bandwidth</td> <td>39.37 MHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> </table>	Occupied Bandwidth	37.439 MHz	Total Power	21.0 dBm	Transmit Freq Error	845.08 kHz	% of OBW Power	99.00 %	x dB Bandwidth	39.37 MHz	x dB	-26.00 dB	<p>Spectrum Analyzer 1 Occupied BW</p> <p><b>KEYSIGHT</b> Input: RF Coupling: DC Align: Auto Input Z: 50 Ω Corrections: On Freq Ref: Int (S) NFE: Adaptive Atten: 30 dB Preamp: Off Trig: Free Run Gate: Off #IF Gain: Low Center Freq: 5.19000000 GHz Avg/Hold: 500/500 Radio Std: None</p> <p>Center 5.19000 GHz #Res BW 390.0 kHz #Video BW 1.2000 MHz Span 80 MHz Sweep 1.00 ms (1001 pts)</p> <p>2 Metrics</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>37.931 MHz</td> <td>Total Power</td> <td>20.7 dBm</td> </tr> <tr> <td>Transmit Freq Error</td> <td>7.461 kHz</td> <td>% of OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>x dB Bandwidth</td> <td>42.54 MHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> </table>	Occupied Bandwidth	37.931 MHz	Total Power	20.7 dBm	Transmit Freq Error	7.461 kHz	% of OBW Power	99.00 %	x dB Bandwidth	42.54 MHz	x dB	-26.00 dB
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Band	UNII-1																								
Mode	HE40																								
Frequency	5230 MHz																								
Ant	1																								
ORU	9RU																								
<p>Spectrum Analyzer 1 Occupied BW</p> <p><b>KEYSIGHT</b> Input RF: Coupling DC, Align: Auto Input Z: 50 Ω, Corrections: On, Freq Ref: Int (S), NFE: Adaptive Atten: 30 dB, Preamp: Off Trig: Free Run, Gate: Off, #IF Gain: Low Center Freq: 5.23000000 GHz, Avg/Hold: 500/500, Radio Std: None</p> <p>Center 5.23000 GHz, #Res BW 390.00 kHz, #Video BW 1.2000 MHz, Span 80 MHz, Sweep 1.00 ms (1001 pts)</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>37.780 MHz</td> <td>Total Power</td> <td>20.8 dBm</td> </tr> <tr> <td>Transmit Freq Error</td> <td>-695.28 kHz</td> <td>% of OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>x dB Bandwidth</td> <td>39.97 MHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> </table>	Occupied Bandwidth	37.780 MHz	Total Power	20.8 dBm	Transmit Freq Error	-695.28 kHz	% of OBW Power	99.00 %	x dB Bandwidth	39.97 MHz	x dB	-26.00 dB	<p>Spectrum Analyzer 1 Occupied BW</p> <p><b>KEYSIGHT</b> Input RF: Coupling DC, Align: Auto Input Z: 50 Ω, Corrections: On, Freq Ref: Int (S), NFE: Adaptive Atten: 30 dB, Preamp: Off Trig: Free Run, Gate: Off, #IF Gain: Low Center Freq: 5.23000000 GHz, Avg/Hold: 500/500, Radio Std: None</p> <p>Center 5.23000 GHz, #Res BW 390.00 kHz, #Video BW 1.2000 MHz, Span 80 MHz, Sweep 1.00 ms (1001 pts)</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>35.939 MHz</td> <td>Total Power</td> <td>21.3 dBm</td> </tr> <tr> <td>Transmit Freq Error</td> <td>10.011 kHz</td> <td>% of OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>x dB Bandwidth</td> <td>37.88 MHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> </table>	Occupied Bandwidth	35.939 MHz	Total Power	21.3 dBm	Transmit Freq Error	10.011 kHz	% of OBW Power	99.00 %	x dB Bandwidth	37.88 MHz	x dB	-26.00 dB
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Band	UNII-1																								
Mode	HE80																								
Frequency	5210 MHz																								
Ant	1																								
ORU	18RU																								
<p>Spectrum Analyzer 1 Occupied BW</p> <p><b>KEYSIGHT</b> Input: RF Coupling: DC Align: Auto Input Z: 50 Ω Corrections: On Freq Ref: Int (S) NFE: Adaptive Atten: 30 dB Preamp: Off Trig: Free Run Gate: Off #IF Gain: Low Center Freq: 5.21000000 GHz Avg/Hold: 500/500 Radio Std: None</p> <p>Center 5.21000 GHz #Res BW 820.00 kHz #Video BW 2.4000 MHz Span 160 MHz Sweep 1.00 ms (1001 pts)</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>78.357 MHz</td> <td>Total Power</td> <td>21.8 dBm</td> </tr> <tr> <td>Transmit Freq Error</td> <td>-1.4080 MHz</td> <td>% of OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>x dB Bandwidth</td> <td>81.30 MHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> </table>	Occupied Bandwidth	78.357 MHz	Total Power	21.8 dBm	Transmit Freq Error	-1.4080 MHz	% of OBW Power	99.00 %	x dB Bandwidth	81.30 MHz	x dB	-26.00 dB	<p>Spectrum Analyzer 1 Occupied BW</p> <p><b>KEYSIGHT</b> Input: RF Coupling: DC Align: Auto Input Z: 50 Ω Corrections: On Freq Ref: Int (S) NFE: Adaptive Atten: 30 dB Preamp: Off Trig: Free Run Gate: Off #IF Gain: Low Center Freq: 5.21000000 GHz Avg/Hold: 500/500 Radio Std: None</p> <p>Center 5.21000 GHz #Res BW 820.00 kHz #Video BW 2.4000 MHz Span 160 MHz Sweep 1.00 ms (1001 pts)</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>74.892 MHz</td> <td>Total Power</td> <td>22.2 dBm</td> </tr> <tr> <td>Transmit Freq Error</td> <td>30.442 kHz</td> <td>% of OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>x dB Bandwidth</td> <td>78.15 MHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> </table>	Occupied Bandwidth	74.892 MHz	Total Power	22.2 dBm	Transmit Freq Error	30.442 kHz	% of OBW Power	99.00 %	x dB Bandwidth	78.15 MHz	x dB	-26.00 dB
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Band	UNII-1																								
Mode	HE20																								
Frequency	5180 MHz																								
Ant	2																								
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Band	UNII-1																								
Mode	HE20																								
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Ant	2																								
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Band	UNII-1																								
Mode	HE20																								
Frequency	5240 MHz																								
Ant	2																								
<b>0RU</b>	<b>4RU</b>																								
<p>Spectrum Analyzer 1 Occupied BW</p> <p>KEYSIGHT Input RF Coupling DC Align: Auto</p> <p>Input Z: 50 Ω Corrections: On Freq Ref: Int (S) NFE: Adaptive</p> <p>Atten: 30 dB Preamp: Off</p> <p>Trig: Free Run Gate: Off #IF Gain: Low</p> <p>Center Freq: 5.24000000 GHz Avg/Hold: 500/500 Radio Std: None</p> <p>1 Graph</p> <p>Scale/Div 10.0 dB Ref Value 25.00 dBm</p> <p>Center 5.24000 GHz #Res BW 200.00 kHz #Video BW 620.00 kHz Span 40 MHz Sweep 1.00 ms (1001 pts)</p> <p>2 Metrics</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>18.255 MHz</td> <td>Total Power</td> <td>20.4 dBm</td> </tr> <tr> <td>Transmit Freq Error</td> <td>-590.58 kHz</td> <td>% of OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>x dB Bandwidth</td> <td>19.52 MHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> </table>	Occupied Bandwidth	18.255 MHz	Total Power	20.4 dBm	Transmit Freq Error	-590.58 kHz	% of OBW Power	99.00 %	x dB Bandwidth	19.52 MHz	x dB	-26.00 dB	<p>Spectrum Analyzer 1 Occupied BW</p> <p>KEYSIGHT Input RF Coupling DC Align: Auto</p> <p>Input Z: 50 Ω Corrections: On Freq Ref: Int (S) NFE: Adaptive</p> <p>Atten: 30 dB Preamp: Off</p> <p>Trig: Free Run Gate: Off #IF Gain: Low</p> <p>Center Freq: 5.24000000 GHz Avg/Hold: 500/500 Radio Std: None</p> <p>1 Graph</p> <p>Scale/Div 10.0 dB Ref Value 25.00 dBm</p> <p>Center 5.24000 GHz #Res BW 200.00 kHz #Video BW 620.00 kHz Span 40 MHz Sweep 1.00 ms (1001 pts)</p> <p>2 Metrics</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>16.947 MHz</td> <td>Total Power</td> <td>20.7 dBm</td> </tr> <tr> <td>Transmit Freq Error</td> <td>-26.331 kHz</td> <td>% of OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>x dB Bandwidth</td> <td>18.07 MHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> </table>	Occupied Bandwidth	16.947 MHz	Total Power	20.7 dBm	Transmit Freq Error	-26.331 kHz	% of OBW Power	99.00 %	x dB Bandwidth	18.07 MHz	x dB	-26.00 dB
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Band	UNII-1																								
Mode	HE40																								
Frequency	5190 MHz																								
Ant	2																								
<b>0RU</b>	<b>9RU</b>																								
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Band	UNII-1																								
Mode	HE40																								
Frequency	5230 MHz																								
Ant	2																								
<b>0RU</b>	<b>9RU</b>																								
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Band	UNII-1																								
Mode	HE80																								
Frequency	5180 MHz																								
Ant	2																								
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Frequency	5260 MHz																								
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