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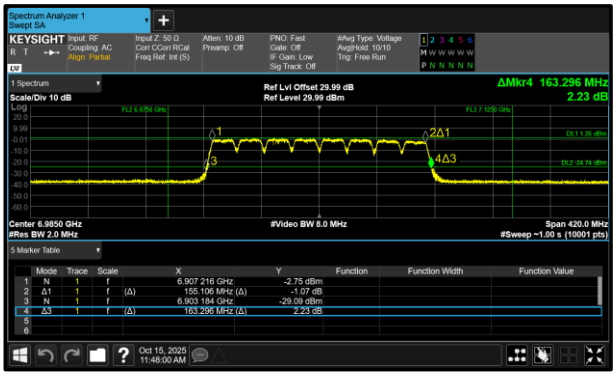

Figure 183 - 802.11a VLP (160 MHz) Minimum 99% OBW

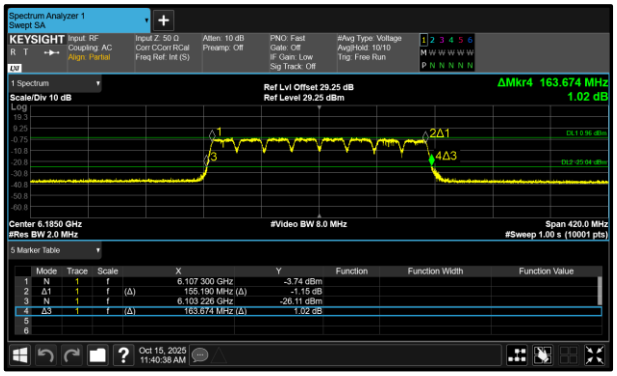

Figure 184 - 802.11a VLP (160 MHz) Maximum 99% OBW

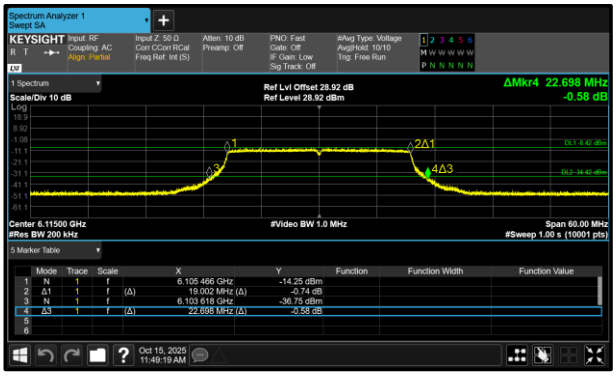

Figure 185 - 802.11ax HE20 SU VLP Minimum 99% OBW

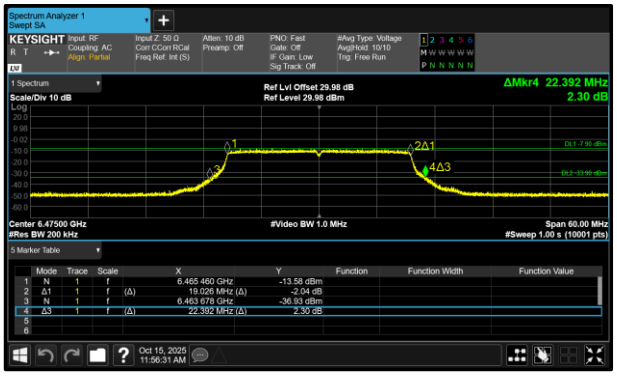

Figure 186 - 802.11ax HE20 SU VLP Maximum 99% OBW

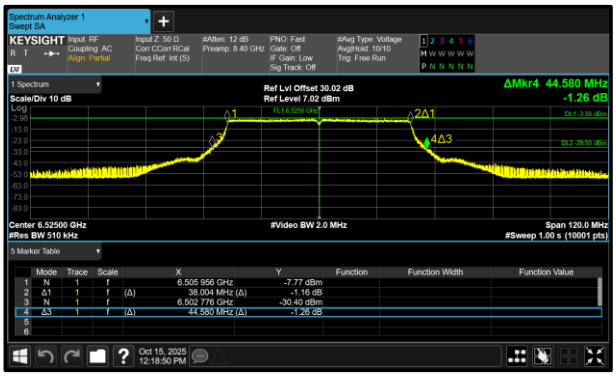

Figure 187 - 802.11ax HE40 SU VLP Minimum 99% OBW

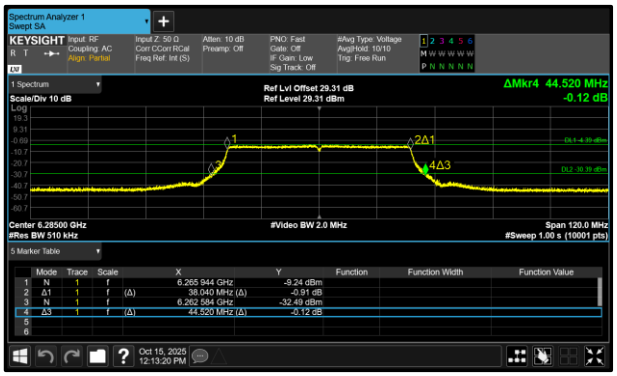

Figure 188 - 802.11ax HE40 SU VLP Maximum 99% OBW

Figure 189 - 802.11ax HE80 SU VLP Minimum 99% OBW

Figure 190 - 802.11ax HE80 SU VLP Maximum 99% OBW

Figure 191 - 802.11ax HE160 SU VLP Minimum 99% OBW

Figure 192 - 802.11ax HE160 SU VLP Maximum 99% OBW

Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11a LPI	Duty Cycle (%):	-
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	B (Core 1)	Active Chain(s):	1
Bandwidth:	20 MHz		

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5955	-	22.500	-	-	320.0
6175	-	22.752	-	-	320.0
6415	-	22.614	-	-	320.0
6435	-	22.668	-	-	320.0
6475	-	22.404	-	-	320.0
6515	-	22.392	-	-	320.0
6535	-	22.482	-	-	320.0
6695	-	22.386	-	-	320.0
6855	-	22.776	-	-	320.0
6875	-	22.638	-	-	320.0
6895	-	22.686	-	-	320.0
6995	-	22.560	-	-	320.0
7115	-	20.964	-	-	320.0

Table 59 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5955	-	17.832	-	-	320.0
6175	-	17.820	-	-	320.0
6415	-	17.820	-	-	320.0
6435	-	17.814	-	-	320.0
6475	-	17.826	-	-	320.0
6515	-	17.820	-	-	320.0
6535	-	17.826	-	-	320.0
6695	-	17.820	-	-	320.0
6855	-	17.820	-	-	320.0
6875	-	17.820	-	-	320.0
6895	-	17.808	-	-	320.0
6995	-	17.826	-	-	320.0
7115	-	17.598	-	-	320.0

Table 60 - 99% Bandwidth Results

Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11a LPI	Duty Cycle (%):	-
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	B (Core 1)	Active Chain(s):	1
Bandwidth:	40 MHz		

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5965	-	43.764	-	-	320.0
6165	-	43.488	-	-	320.0
6405	-	43.812	-	-	320.0
6445	-	43.704	-	-	320.0
6485	-	43.920	-	-	320.0
6525	-	43.044	-	-	320.0
6565	-	43.368	-	-	320.0
6685	-	42.888	-	-	320.0
6845	-	42.720	-	-	320.0
6885	-	43.308	-	-	320.0
6925	-	43.344	-	-	320.0
7005	-	42.840	-	-	320.0
7085	-	43.572	-	-	320.0

Table 61 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5965	-	36.600	-	-	320.0
6165	-	36.624	-	-	320.0
6405	-	36.600	-	-	320.0
6445	-	36.600	-	-	320.0
6485	-	36.624	-	-	320.0
6525	-	36.624	-	-	320.0
6565	-	36.588	-	-	320.0
6685	-	36.636	-	-	320.0
6845	-	36.600	-	-	320.0
6885	-	36.636	-	-	320.0
6925	-	36.612	-	-	320.0
7005	-	36.636	-	-	320.0
7085	-	36.624	-	-	320.0

Table 62 - 99% Bandwidth Results

Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11a LPI	Duty Cycle (%):	-
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	B (Core 1)	Active Chain(s):	1
Bandwidth:	80 MHz		

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5985	-	105.792	-	-	320.0
6145	-	111.744	-	-	320.0
6385	-	107.756	-	-	320.0
6465	-	108.316	-	-	320.0
6545	-	111.792	-	-	320.0
6625	-	107.064	-	-	320.0
6705	-	108.840	-	-	320.0
6785	-	107.042	-	-	320.0
6865	-	111.176	-	-	320.0
6945	-	107.432	-	-	320.0
7025	-	110.162	-	-	320.0

Table 63 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5985	-	76.344	-	-	320.0
6145	-	76.392	-	-	320.0
6385	-	76.384	-	-	320.0
6465	-	76.336	-	-	320.0
6545	-	76.392	-	-	320.0
6625	-	76.344	-	-	320.0
6705	-	76.344	-	-	320.0
6785	-	76.362	-	-	320.0
6865	-	76.336	-	-	320.0
6945	-	76.362	-	-	320.0
7025	-	76.362	-	-	320.0

Table 64 - 99% Bandwidth Results

Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11a LPI	Duty Cycle (%):	-
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	B (Core 1)	Active Chain(s):	1
Bandwidth:	160 MHz		

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6025	-	163.548	-	-	320.0
6185	-	164.430	-	-	320.0
6345	-	164.178	-	-	320.0
6505	-	163.716	-	-	320.0
6665	-	163.548	-	-	320.0
6825	-	163.254	-	-	320.0
6985	-	164.010	-	-	320.0

Table 65 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6025	-	155.064	-	-	320.0
6185	-	155.106	-	-	320.0
6345	-	155.106	-	-	320.0
6505	-	155.106	-	-	320.0
6665	-	155.106	-	-	320.0
6825	-	155.106	-	-	320.0
6985	-	155.148	-	-	320.0

Table 66 - 99% Bandwidth Results

Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE20 SU LPI	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5955	-	22.734	-	-	320.0
6175	-	22.116	-	-	320.0
6415	-	22.464	-	-	320.0
6435	-	22.326	-	-	320.0
6475	-	22.608	-	-	320.0
6515	-	22.710	-	-	320.0
6535	-	22.122	-	-	320.0
6695	-	22.572	-	-	320.0
6855	-	22.476	-	-	320.0
6875	-	22.686	-	-	320.0
6895	-	22.536	-	-	320.0
6995	-	22.416	-	-	320.0
7095	-	22.308	-	-	320.0

Table 67 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5955	-	19.008	-	-	320.0
6175	-	18.996	-	-	320.0
6415	-	19.002	-	-	320.0
6435	-	19.002	-	-	320.0
6475	-	19.020	-	-	320.0
6515	-	19.002	-	-	320.0
6535	-	19.008	-	-	320.0
6695	-	18.996	-	-	320.0
6855	-	19.008	-	-	320.0
6875	-	19.002	-	-	320.0
6895	-	19.008	-	-	320.0
6995	-	18.996	-	-	320.0
7095	-	19.020	-	-	320.0

Table 68 - 99% Bandwidth Results

Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE40 SU LPI	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5965	-	45.120	-	-	320.0
6165	-	44.352	-	-	320.0
6405	-	44.688	-	-	320.0
6445	-	44.724	-	-	320.0
6485	-	45.048	-	-	320.0
6525	-	45.420	-	-	320.0
6565	-	44.916	-	-	320.0
6685	-	44.736	-	-	320.0
6845	-	44.544	-	-	320.0
6885	-	44.820	-	-	320.0
6925	-	44.652	-	-	320.0
7005	-	45.264	-	-	320.0
7085	-	44.388	-	-	320.0

Table 69 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5965	-	38.004	-	-	320.0
6165	-	38.028	-	-	320.0
6405	-	38.016	-	-	320.0
6445	-	38.028	-	-	320.0
6485	-	38.052	-	-	320.0
6525	-	38.016	-	-	320.0
6565	-	38.016	-	-	320.0
6685	-	38.016	-	-	320.0
6845	-	38.004	-	-	320.0
6885	-	38.016	-	-	320.0
6925	-	38.004	-	-	320.0
7005	-	38.040	-	-	320.0
7085	-	38.016	-	-	320.0

Table 70 - 99% Bandwidth Results

Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE80 SU LPI	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5985	-	82.742	-	-	320.0
6145	-	82.610	-	-	320.0
6385	-	82.698	-	-	320.0
6465	-	82.786	-	-	320.0
6545	-	82.720	-	-	320.0
6625	-	82.544	-	-	320.0
6705	-	82.720	-	-	320.0
6785	-	82.434	-	-	320.0
6865	-	82.588	-	-	320.0
6945	-	82.764	-	-	320.0
7025	-	82.830	-	-	320.0

Table 71 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5985	-	77.462	-	-	320.0
6145	-	77.440	-	-	320.0
6385	-	77.440	-	-	320.0
6465	-	77.484	-	-	320.0
6545	-	77.462	-	-	320.0
6625	-	77.418	-	-	320.0
6705	-	77.440	-	-	320.0
6785	-	77.484	-	-	320.0
6865	-	77.440	-	-	320.0
6945	-	77.418	-	-	320.0
7025	-	77.440	-	-	320.0

Table 72 - 99% Bandwidth Results

Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE160 SU LPI	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6025	-	164.388	-	-	320.0
6185	-	165.312	-	-	320.0
6345	-	164.934	-	-	320.0
6505	-	165.144	-	-	320.0
6665	-	165.060	-	-	320.0
6825	-	164.934	-	-	320.0
6985	-	164.682	-	-	320.0

Table 73 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6025	-	156.282	-	-	320.0
6185	-	156.324	-	-	320.0
6345	-	156.366	-	-	320.0
6505	-	156.408	-	-	320.0
6665	-	156.366	-	-	320.0
6825	-	156.324	-	-	320.0
6985	-	156.324	-	-	320.0

Table 74 - 99% Bandwidth Results

Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-6 U-NII-7
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11a SP	Duty Cycle (%):	-
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	B (Core 1)	Active Chain(s):	1
Bandwidth:	20 MHz		

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5955	-	20.886	-	-	320.0
6175	-	22.764	-	-	320.0
6415	-	22.794	-	-	320.0
6435	-	22.254	-	-	320.0
6475	-	22.506	-	-	320.0
6515	-	22.344	-	-	320.0
6535	-	22.458	-	-	320.0
6695	-	22.752	-	-	320.0
6855	-	22.572	-	-	320.0

Table 75 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5955	-	17.574	-	-	320.0
6175	-	17.814	-	-	320.0
6415	-	17.814	-	-	320.0
6435	-	17.820	-	-	320.0
6475	-	17.808	-	-	320.0
6515	-	17.808	-	-	320.0
6535	-	17.814	-	-	320.0
6695	-	17.820	-	-	320.0
6855	-	17.820	-	-	320.0

Table 76 - 99% Bandwidth Results

Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-6 U-NII-7
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11a SP	Duty Cycle (%):	-
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	B (Core 1)	Active Chain(s):	1
Bandwidth:	40 MHz		

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5965	-	40.890	-	-	320.0
6165	-	51.516	-	-	320.0
6405	-	46.008	-	-	320.0
6445	-	46.416	-	-	320.0
6485	-	44.496	-	-	320.0
6525	-	46.428	-	-	320.0
6565	-	44.712	-	-	320.0
6685	-	44.160	-	-	320.0
6845	-	50.496	-	-	320.0

Table 77 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5965	-	36.240	-	-	320.0
6165	-	36.804	-	-	320.0
6405	-	36.744	-	-	320.0
6445	-	36.720	-	-	320.0
6485	-	36.672	-	-	320.0
6525	-	36.672	-	-	320.0
6565	-	36.744	-	-	320.0
6685	-	36.756	-	-	320.0
6845	-	36.708	-	-	320.0

Table 78 - 99% Bandwidth Results

Test Configuration

Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-6 U-NII-7
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11a SP	Duty Cycle (%):	-
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	B (Core 1)	Active Chain(s):	0 | 1
Bandwidth:	80 MHz		

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5985	-	84.282	-	-	320.0
6145	-	112.866	-	-	320.0
6385	-	111.826	-	-	320.0
6465		111.860	-	-	320.0
6545	-	113.334	-	-	320.0
6625	-	112.606	-	-	320.0
6705	-	112.840	-	-	320.0
6785	-	111.852	-	-	320.0

Table 79 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5985	-	75.416	-	-	320.0
6145	-	76.752	-	-	320.0
6385	-	76.596	-	-	320.0
6465		76.524	-	-	320.0
6545		76.596	-	-	320.0
6625	-	76.492	-	-	320.0
6705	-	76.440	-	-	320.0
6785	-	76.492	-	-	320.0

Table 80 - 99% Bandwidth Results

Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-6 U-NII-7
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11a SP	Duty Cycle (%):	-
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	B (Core 1)	Active Chain(s):	1
Bandwidth:	160 MHz		

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6025	-	162.792	-	-	320.0
6185	-	166.950	-	-	320.0
6345	-	167.286	-	-	320.0
6505	-	162.792	-	-	320.0
6665	-	164.304	-	-	320.0

Table 81 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6025	-	154.560	-	-	320.0
6185	-	154.686	-	-	320.0
6345	-	154.602	-	-	320.0
6505	-	154.350	-	-	320.0
6665	-	154.644	-	-	320.0

Table 82 - 99% Bandwidth Results

Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-6 U-NII-7
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE20 SU SP	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5955	-	21.180	-	-	320.0
6175	-	22.302	-	-	320.0
6415	-	22.338	-	-	320.0
6435	-	22.116	-	-	320.0
6475	-	22.356	-	-	320.0
6515	-	22.236	-	-	320.0
6535	-	22.644	-	-	320.0
6695	-	22.482	-	-	320.0
6855	-	22.548	-	-	320.0

Table 83 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5955	-	18.774	-	-	320.0
6175	-	18.996	-	-	320.0
6415	-	18.996	-	-	320.0
6435	-	19.008	-	-	320.0
6475	-	19.008	-	-	320.0
6515	-	19.008	-	-	320.0
6535	-	19.002	-	-	320.0
6695	-	18.996	-	-	320.0
6855	-	18.996	-	-	320.0

Table 84 - 99% Bandwidth Results

Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-6 U-NII-7
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE40 SU SP	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5965	-	42.600	-	-	320.0
6165	-	44.556	-	-	320.0
6405	-	45.000	-	-	320.0
6445	-	44.400	-	-	320.0
6485	-	44.820	-	-	320.0
6525	-	44.352	-	-	320.0
6565	-	44.712	-	-	320.0
6685	-	44.724	-	-	320.0
6845	-	44.496	-	-	320.0

Table 85 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5965	-	37.620	-	-	320.0
6165	-	38.016	-	-	320.0
6405	-	38.016	-	-	320.0
6445	-	38.016	-	-	320.0
6485	-	38.004	-	-	320.0
6525	-	38.004	-	-	320.0
6565	-	38.016	-	-	320.0
6685	-	38.040	-	-	320.0
6845	-	38.016	-	-	320.0

Table 86 - 99% Bandwidth Results

Test Configuration

Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-6 U-NII-7
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE80 SU SP	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5985	-	81.620	-	-	320.0
6145	-	82.742	-	-	320.0
6385	-	82.852	-	-	320.0
6465	-	82.830	-	-	320.0
6545	-	82.566	-	-	320.0
6625	-	82.588	-	-	320.0
6705	-	82.786	-	-	320.0
6785	-	82.654	-	-	320.0

Table 87 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5985	-	76.670	-	-	320.0
6145	-	77.484	-	-	320.0
6385	-	77.440	-	-	320.0
6465	-	77.462	-	-	320.0
6545	-	77.440	-	-	320.0
6625	-	77.440	-	-	320.0
6705	-	77.418	-	-	320.0
6785	-	77.440	-	-	320.0

Table 88 - 99% Bandwidth Results

Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-6 U-NII-7
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE160 SU SP	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6025	-	164.388	-	-	320.0
6185	-	164.220	-	-	320.0
6345	-	164.682	-	-	320.0
6505	-	164.052	-	-	320.0
6665	-	164.556	-	-	320.0

Table 89 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6025	-	155.694	-	-	320.0
6185	-	155.904	-	-	320.0
6345	-	155.778	-	-	320.0
6505	-	155.484	-	-	320.0
6665	-	155.652	-	-	320.0

Table 90 - 99% Bandwidth Results

Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11a VLP	Duty Cycle (%):	-
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	B (Core 1)	Active Chain(s):	1
Bandwidth:	20 MHz		

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6115	-	22.938	-	-	320.0
6275	-	22.806	-	-	320.0
6415	-	22.608	-	-	320.0
6435	-	22.458	-	-	320.0
6475	-	22.770	-	-	320.0
6515	-	22.494	-	-	320.0
6535	-	22.632	-	-	320.0
6695	-	22.320	-	-	320.0
6855	-	22.596	-	-	320.0
6875	-	23.052	-	-	320.0
6895	-	22.554	-	-	320.0
6995	-	22.836	-	-	320.0
7115	-	20.970	-	-	320.0

Table 91 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6115	-	17.832	-	-	320.0
6275	-	17.838	-	-	320.0
6415	-	17.832	-	-	320.0
6435	-	17.826	-	-	320.0
6475	-	17.832	-	-	320.0
6515	-	17.820	-	-	320.0
6535	-	17.832	-	-	320.0
6695	-	17.832	-	-	320.0
6855	-	17.832	-	-	320.0
6875	-	17.832	-	-	320.0
6895	-	17.832	-	-	320.0
6995	-	17.832	-	-	320.0
7115	-	17.592	-	-	320.0

Table 92 - 99% Bandwidth Results

Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11a VLP	Duty Cycle (%):	-
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	B (Core 1)	Active Chain(s):	1
Bandwidth:	40 MHz		

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6125	-	43.284	-	-	320.0
6285	-	44.040	-	-	320.0
6405	-	42.936	-	-	320.0
6445	-	42.528	-	-	320.0
6485	-	43.140	-	-	320.0
6525	-	42.912	-	-	320.0
6565	-	43.500	-	-	320.0
6685	-	43.080	-	-	320.0
6845	-	43.320	-	-	320.0
6885	-	43.176	-	-	320.0
6925	-	43.368	-	-	320.0
7005	-	43.308	-	-	320.0
7085	-	43.236	-	-	320.0

Table 93 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6125	-	36.600	-	-	320.0
6285	-	36.600	-	-	320.0
6405	-	36.684	-	-	320.0
6445	-	36.636	-	-	320.0
6485	-	36.588	-	-	320.0
6525	-	36.624	-	-	320.0
6565	-	36.660	-	-	320.0
6685	-	36.636	-	-	320.0
6845	-	36.660	-	-	320.0
6885	-	36.624	-	-	320.0
6925	-	36.624	-	-	320.0
7005	-	36.600	-	-	320.0
7085	-	36.636	-	-	320.0

Table 94 - 99% Bandwidth Results

Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11a VLP	Duty Cycle (%):	-
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	B (Core 1)	Active Chain(s):	1
Bandwidth:	80 MHz		

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6145	-	111.254	-	-	320.0
6225	-	111.930	-	-	320.0
6385	-	110.904	-	-	320.0
6465	-	112.996	-	-	320.0
6545	-	106.730	-	-	320.0
6625	-	107.640	-	-	320.0
6705	-	107.900	-	-	320.0
6785	-	112.112	-	-	320.0
6865	-	111.912	-	-	320.0
6945	-	111.696	-	-	320.0
7025	-	107.718	-	-	320.0

Table 95 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6145	-	76.440	-	-	320.0
6225	-	76.362	-	-	320.0
6385	-	76.416	-	-	320.0
6465	-	76.362	-	-	320.0
6545	-	76.440	-	-	320.0
6625	-	76.416	-	-	320.0
6705	-	76.388	-	-	320.0
6785	-	76.388	-	-	320.0
6865	-	76.368	-	-	320.0
6945	-	76.466	-	-	320.0
7025	-	76.284	-	-	320.0

Table 96 - 99% Bandwidth Results

Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11a VLP	Duty Cycle (%):	-
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	B (Core 1)	Active Chain(s):	1
Bandwidth:	160 MHz		

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6185	-	163.674	-	-	320.0
6345	-	163.548	-	-	320.0
6505	-	164.514	-	-	320.0
6665	-	164.556	-	-	320.0
6825	-	163.548	-	-	320.0
6985	-	163.296	-	-	320.0

Table 97 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6185	-	155.190	-	-	320.0
6345	-	155.190	-	-	320.0
6505	-	155.148	-	-	320.0
6665	-	155.148	-	-	320.0
6825	-	155.148	-	-	320.0
6985	-	155.106	-	-	320.0

Table 98 - 99% Bandwidth Results

Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE20 SU VLP	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6115	-	22.698	-	-	320.0
6275	-	22.512	-	-	320.0
6415	-	22.446	-	-	320.0
6435	-	22.710	-	-	320.0
6475	-	22.392	-	-	320.0
6515	-	22.242	-	-	320.0
6535	-	22.704	-	-	320.0
6695	-	22.680	-	-	320.0
6855	-	22.578	-	-	320.0
6875	-	22.560	-	-	320.0
6895	-	22.728	-	-	320.0
6995	-	22.302	-	-	320.0
7095	-	22.536	-	-	320.0

Table 99 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6115	-	19.002	-	-	320.0
6275	-	19.020	-	-	320.0
6415	-	19.008	-	-	320.0
6435	-	19.014	-	-	320.0
6475	-	19.026	-	-	320.0
6515	-	19.008	-	-	320.0
6535	-	19.014	-	-	320.0
6695	-	19.002	-	-	320.0
6855	-	19.014	-	-	320.0
6875	-	19.008	-	-	320.0
6895	-	19.014	-	-	320.0
6995	-	19.002	-	-	320.0
7095	-	19.020	-	-	320.0

Table 100 - 99% Bandwidth Results

Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE40 SU VLP	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6125	-	44.892	-	-	320.0
6285	-	44.520	-	-	320.0
6405	-	44.568	-	-	320.0
6445	-	44.472	-	-	320.0
6485	-	44.928	-	-	320.0
6525	-	44.580	-	-	320.0
6565	-	45.096	-	-	320.0
6685	-	44.796	-	-	320.0
6845	-	44.628	-	-	320.0
6885	-	44.244	-	-	320.0
6925	-	44.604	-	-	320.0
7005	-	45.288	-	-	320.0
7085	-	44.688	-	-	320.0

Table 101 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6125	-	38.028	-	-	320.0
6285	-	38.040	-	-	320.0
6405	-	38.016	-	-	320.0
6445	-	38.040	-	-	320.0
6485	-	38.040	-	-	320.0
6525	-	38.004	-	-	320.0
6565	-	38.040	-	-	320.0
6685	-	38.028	-	-	320.0
6845	-	38.004	-	-	320.0
6885	-	38.016	-	-	320.0
6925	-	38.028	-	-	320.0
7005	-	38.016	-	-	320.0
7085	-	38.028	-	-	320.0

Table 102 - 99% Bandwidth Results

Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE80 SU VLP	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6145	-	82.874	-	-	320.0
6225	-	82.764	-	-	320.0
6385	-	82.742	-	-	320.0
6465	-	82.676	-	-	320.0
6545	-	82.720	-	-	320.0
6625	-	82.808	-	-	320.0
6705	-	82.764	-	-	320.0
6785	-	82.764	-	-	320.0
6865	-	82.566	-	-	320.0
6945	-	82.764	-	-	320.0
7025	-	82.676	-	-	320.0

Table 103 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6145	-	77.484	-	-	320.0
6225	-	77.462	-	-	320.0
6385	-	77.440	-	-	320.0
6465	-	77.440	-	-	320.0
6545	-	77.506	-	-	320.0
6625	-	77.418	-	-	320.0
6705	-	77.440	-	-	320.0
6785	-	77.440	-	-	320.0
6865	-	77.440	-	-	320.0
6945	-	77.418	-	-	320.0
7025	-	77.462	-	-	320.0

Table 104 - 99% Bandwidth Results

Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE160 SU VLP	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6185	-	165.102	-	-	320.0
6345	-	164.724	-	-	320.0
6505	-	165.060	-	-	320.0
6665	-	164.640	-	-	320.0
6825	-	164.892	-	-	320.0
6985	-	164.850	-	-	320.0

Table 105 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6185	-	156.492	-	-	320.0
6345	-	156.366	-	-	320.0
6505	-	156.408	-	-	320.0
6665	-	156.366	-	-	320.0
6825	-	156.408	-	-	320.0
6985	-	156.324	-	-	320.0

Table 106 - 99% Bandwidth Results

Protocol	26 dB Bandwidth (MHz)	
	Minimum	Maximum
802.11a LPI (20 MHz)	20.808	22.938
802.11a LPI (40 MHz)	42.960	43.992
802.11a LPI (80 MHz)	107.562	115.258
802.11a LPI (160 MHz)	163.128	164.556
802.11ax HE20 SU LPI	22.200	22.848
802.11ax HE40 SU LPI	44.244	45.240
802.11ax HE80 SU LPI	82.390	82.874
802.11ax HE160 SU LPI	164.598	165.102
802.11a SP (20 MHz)	20.940	22.848
802.11a SP (40 MHz)	41.170	47.544
802.11a SP (80 MHz)	84.942	127.764
802.11a SP (160 MHz)	162.792	164.010
802.11ax HE20 SU SP	20.988	22.728
802.11ax HE40 SU SP	42.396	45.480
802.11ax HE80 SU SP	81.598	82.676
802.11ax HE160 SU SP	163.968	164.514
802.11a VLP (20 MHz)	20.910	22.770
802.11a VLP (40 MHz)	42.540	44.064
802.11a VLP (80 MHz)	108.368	118.586
802.11a VLP (160 MHz)	163.758	165.228
802.11ax HE20 SU VLP	22.038	22.632
802.11ax HE40 SU VLP	43.800	45.180
802.11ax HE80 SU VLP	82.368	82.984
802.11ax HE160 SU VLP	164.514	165.396

Table 107 - 26 dB Bandwidth Summary Results - MIMO CDD

Figure 193 - 802.11a LPI (20 MHz) Minimum 26 dB EBW

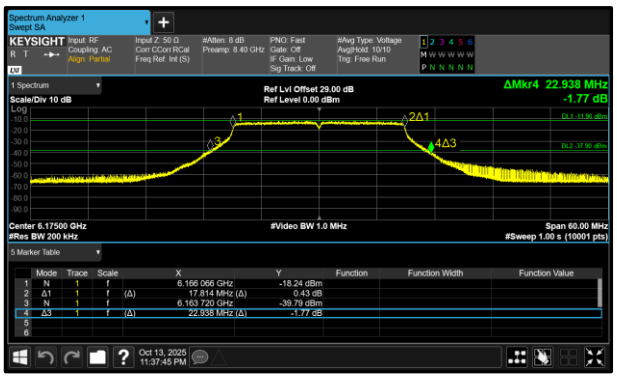

Figure 194 - 802.11a LPI (20 MHz) Maximum 26 dB EBW

Figure 195 - 802.11a LPI (40 MHz) Minimum 26 dB EBW

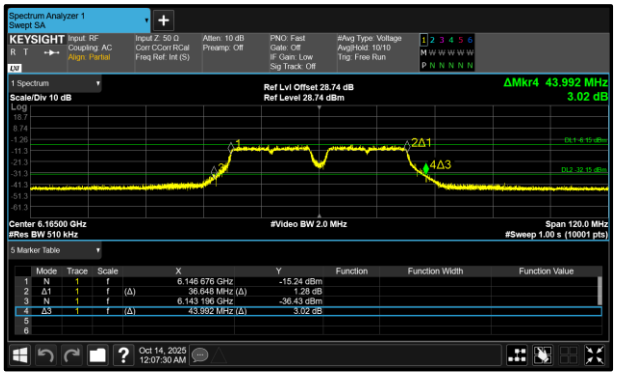

Figure 196 - 802.11a LPI (40 MHz) Maximum 26 dB EBW

Figure 197 - 802.11a LPI (80 MHz) Minimum 26 dB EBW

Figure 198 - 802.11a LPI (80 MHz) Maximum 26 dB EBW

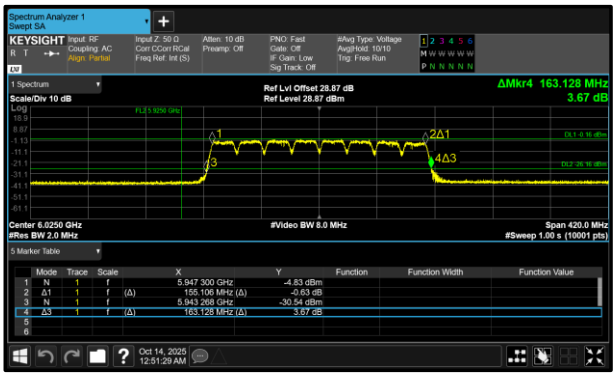

Figure 199 - 802.11a LPI (160 MHz) Minimum 26 dB EBW

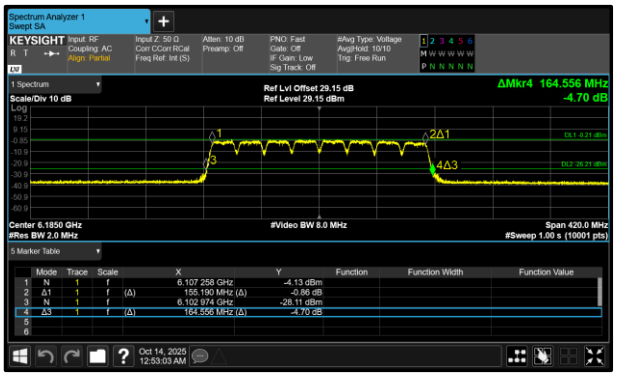

Figure 200 - 802.11a LPI (160 MHz) Maximum 26 dB EBW

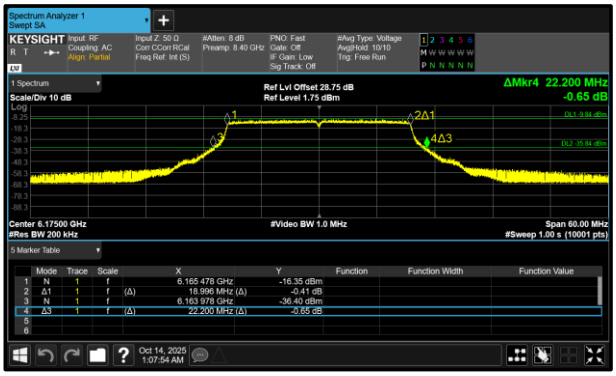

Figure 201 - 802.11ax HE20 SU LPI Minimum 26 dB EBW

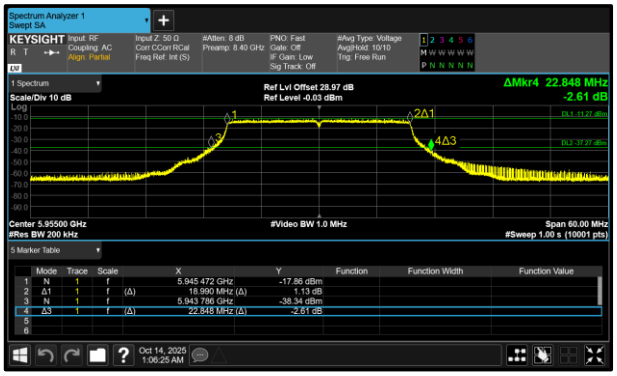

Figure 202 - 802.11ax HE20 SU LPI Maximum 26 dB EBW

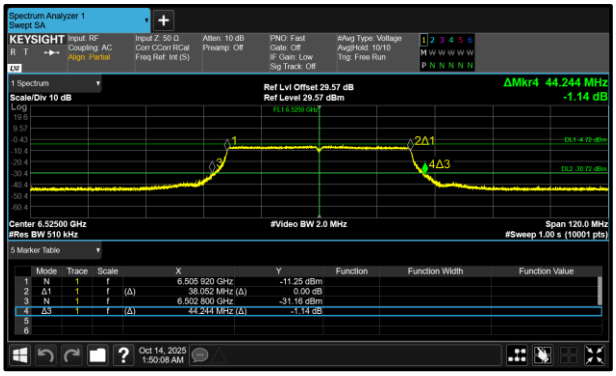

Figure 203 - 802.11ax HE40 SU LPI Minimum 26 dB EBW

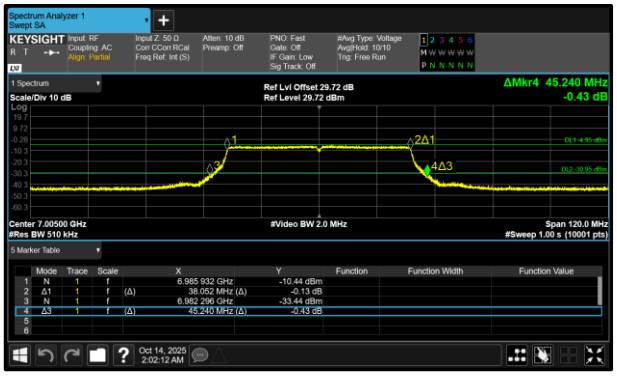

Figure 204 - 802.11ax HE40 SU LPI Maximum 26 dB EBW

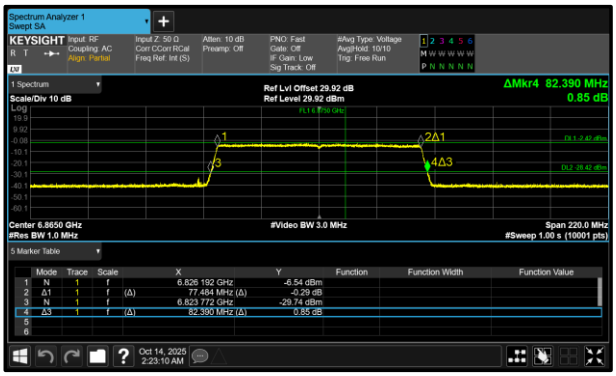

Figure 205 - 802.11ax HE80 SU LPI Minimum 26 dB EBW

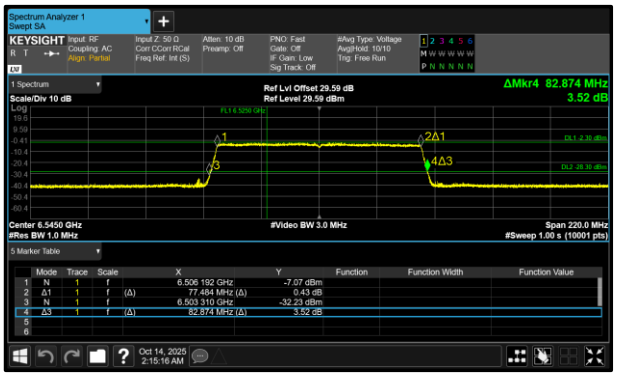

Figure 206 - 802.11ax HE80 SU LPI Maximum 26 dB EBW

Figure 207 - 802.11ax HE160 SU LPI Minimum 26 dB EBW

Figure 208 - 802.11ax HE160 SU LPI Maximum 26 dB EBW

Figure 209 - 802.11a SP (20 MHz) Minimum 26 dB EBW

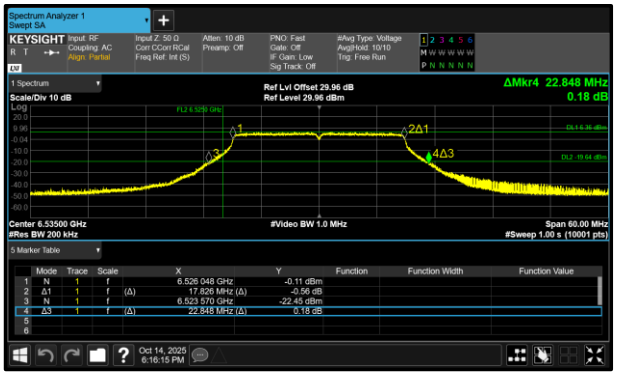

Figure 210 - 802.11a SP (20 MHz) Maximum 26 dB EBW

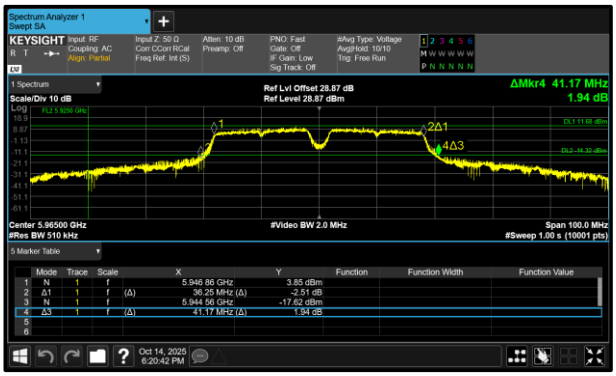

Figure 211 - 802.11a SP (40 MHz) Minimum 26 dB EBW

Figure 212 - 802.11a SP (40 MHz) Maximum 26 dB EBW

Figure 213 - 802.11a SP (80 MHz) Minimum 26 dB EBW

Figure 214 - 802.11a SP (80 MHz) Maximum 26 dB EBW

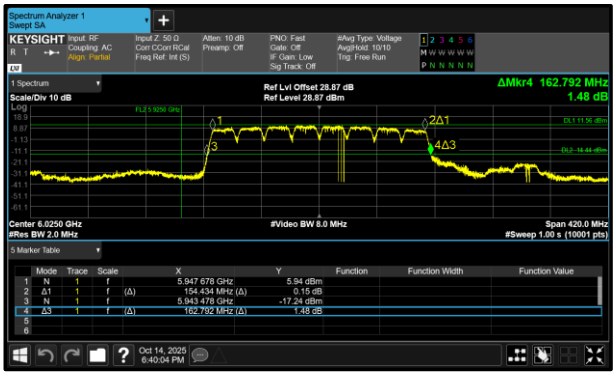

Figure 215 - 802.11a SP (160 MHz) Minimum 26 dB EBW

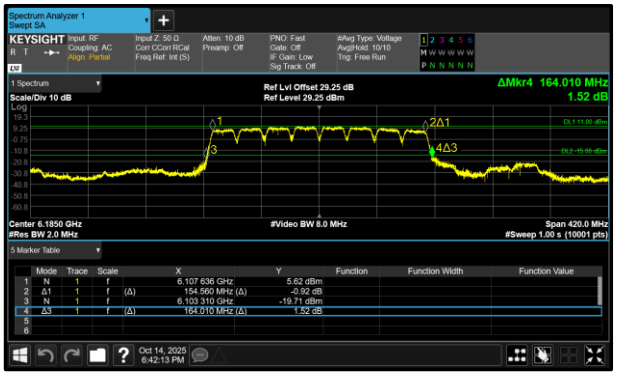

Figure 216 - 802.11a SP (160 MHz) Maximum 26 dB EBW

Figure 217 - 802.11ax HE20 SU SP Minimum 26 dB EBW

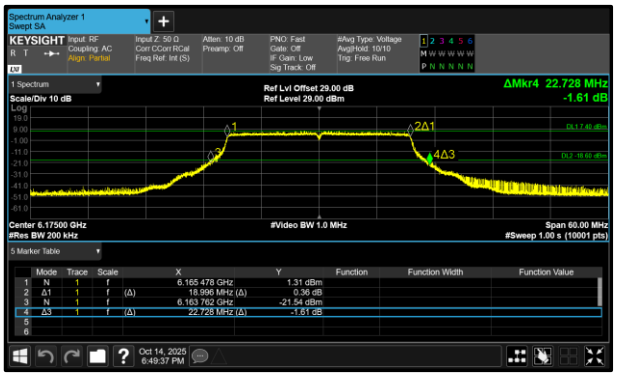

Figure 218 - 802.11ax HE20 SU SP Maximum 26 dB EBW

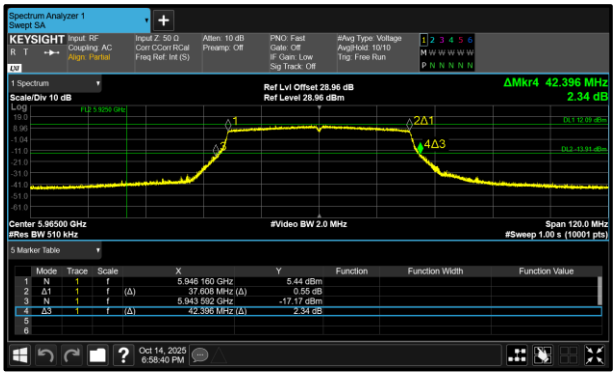

Figure 219 - 802.11ax HE40 SU SP Minimum 26 dB EBW

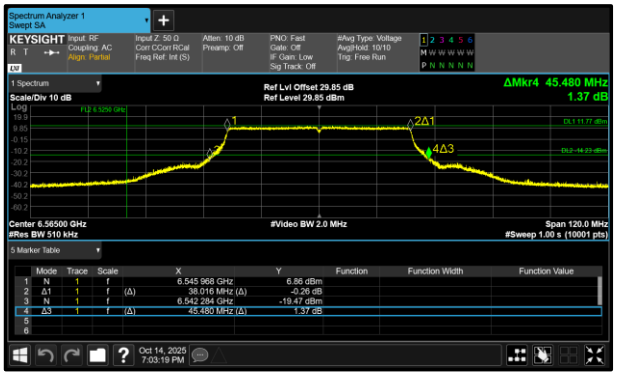

Figure 220 - 802.11ax HE40 SU SP Maximum 26 dB EBW

Figure 221 - 802.11ax HE80 SU SP Minimum 26 dB EBW

Figure 222 - 802.11ax HE80 SU SP Maximum 26 dB EBW

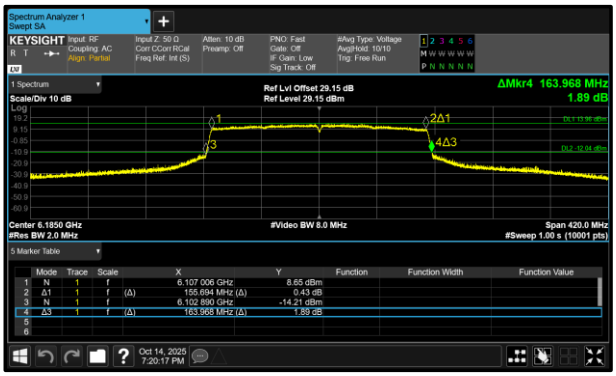

Figure 223 - 802.11ax HE160 SU SP Minimum 26 dB EBW

Figure 224 - 802.11ax HE160 SU SP Maximum 26 dB EBW

Figure 225 - 802.11a VLP (20 MHz) Minimum 26 dB EBW

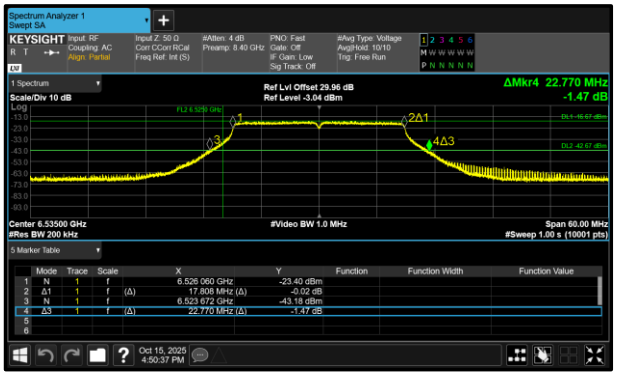

Figure 226 - 802.11a VLP (20 MHz) Maximum 26 dB EBW

Figure 227 - 802.11a VLP (40 MHz) Minimum 26 dB EBW

Figure 228 - 802.11a VLP (40 MHz) Maximum 26 dB EBW

Figure 229 - 802.11a VLP (80 MHz) Minimum 26 dB EBW

Figure 230 - 802.11a VLP (80 MHz) Maximum 26 dB EBW

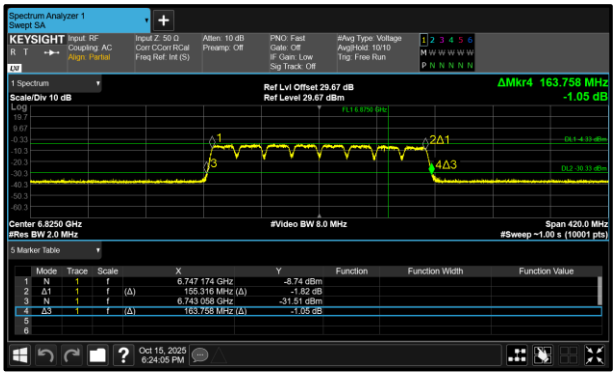

Figure 231 - 802.11a VLP (160 MHz) Minimum 26 dB EBW

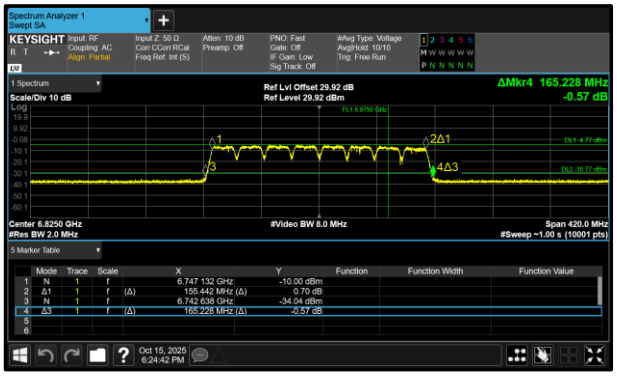

Figure 232 - 802.11a VLP (160 MHz) Maximum 26 dB EBW

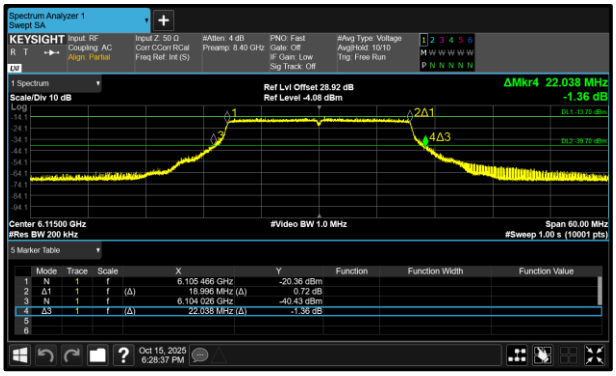

Figure 233 - 802.11ax HE20 SU VLP Minimum 26 dB EBW

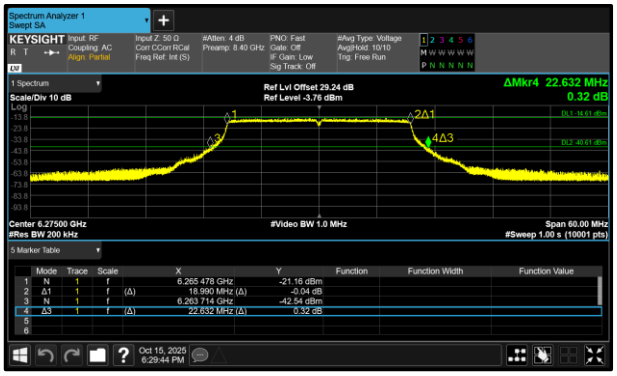

Figure 234 - 802.11ax HE20 SU VLP Maximum 26 dB EBW

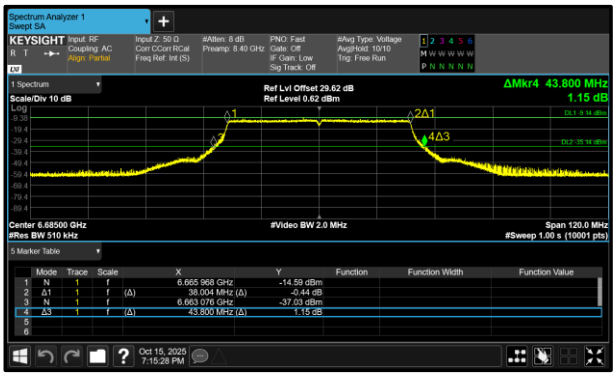

Figure 235 - 802.11ax HE40 SU VLP Minimum 26 dB EBW

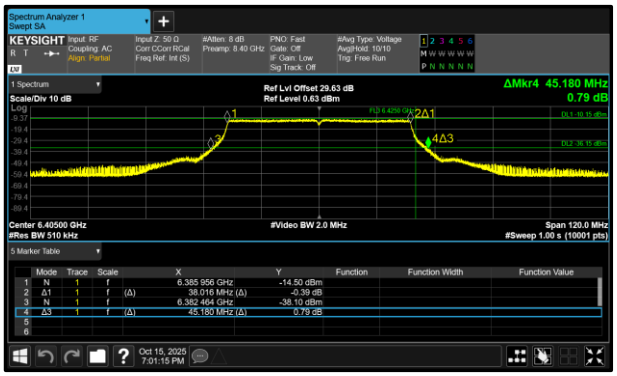

Figure 236 - 802.11ax HE40 SU VLP Maximum 26 dB EBW

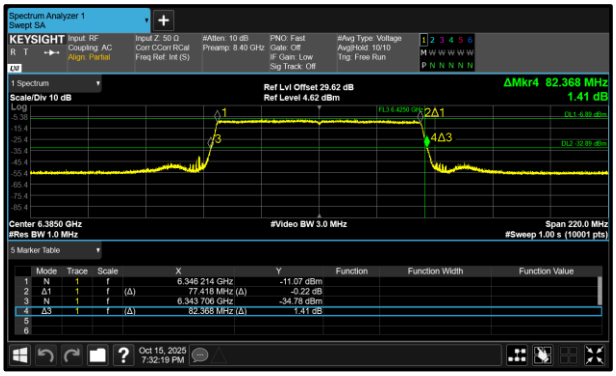

Figure 237 - 802.11ax HE80 SU VLP Minimum 26 dB EBW

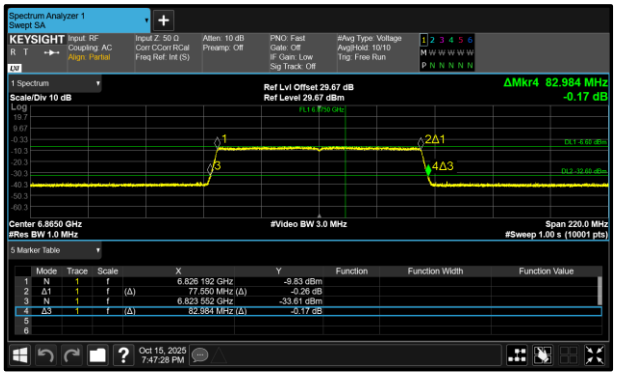

Figure 238 - 802.11ax HE80 SU VLP Maximum 26 dB EBW

Figure 239 - 802.11ax HE160 SU VLP Minimum 26 dB EBW

Figure 240 - 802.11ax HE160 SU VLP Maximum 26 dB EBW

Protocol	99% Bandwidth (MHz)	
	Minimum	Maximum
802.11a LPI (20 MHz)	17.574	17.820
802.11a LPI (40 MHz)	36.588	36.708
802.11a LPI (80 MHz)	76.362	76.648
802.11a LPI (160 MHz)	155.064	155.190
802.11ax HE20 SU LPI	18.990	19.014
802.11ax HE40 SU LPI	38.004	38.064
802.11ax HE80 SU LPI	77.440	77.506
802.11ax HE160 SU LPI	156.366	156.492
802.11a SP (20 MHz)	17.574	17.826
802.11a SP (40 MHz)	36.170	36.780
802.11a SP (80 MHz)	75.350	76.692
802.11a SP (160 MHz)	154.350	154.560
802.11ax HE20 SU SP	18.768	19.008
802.11ax HE40 SU SP	37.608	38.040
802.11ax HE80 SU SP	76.714	77.462
802.11ax HE160 SU SP	155.568	155.778
802.11a VLP (20 MHz)	17.574	17.826
802.11a VLP (40 MHz)	36.564	36.672
802.11a VLP (80 MHz)	76.336	76.888
802.11a VLP (160 MHz)	155.148	155.442
802.11ax HE20 SU VLP	18.984	19.008
802.11ax HE40 SU VLP	37.980	38.028
802.11ax HE80 SU VLP	77.418	77.572
802.11ax HE160 SU VLP	156.450	156.576

Table 108 - 99% Bandwidth Summary Results - MIMO CDD

Figure 241 - 802.11a LPI (20 MHz) Minimum 99% OBW

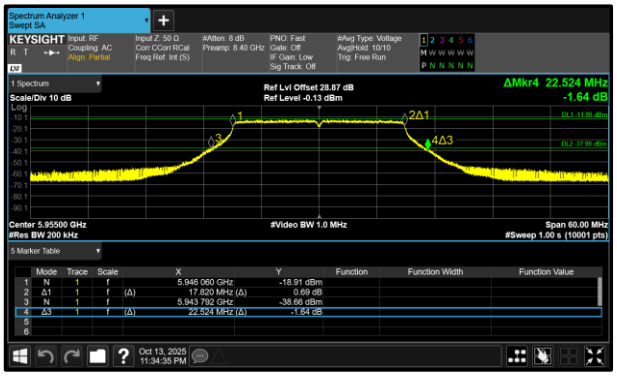

Figure 242 - 802.11a LPI (20 MHz) Maximum 99% OBW

Figure 243 - 802.11a LPI (40 MHz) Minimum 99% OBW

Figure 244 - 802.11a LPI (40 MHz) Maximum 99% OBW

Figure 245 - 802.11a LPI (80 MHz) Minimum 99% OBW

Figure 246 - 802.11a LPI (80 MHz) Maximum 99% OBW

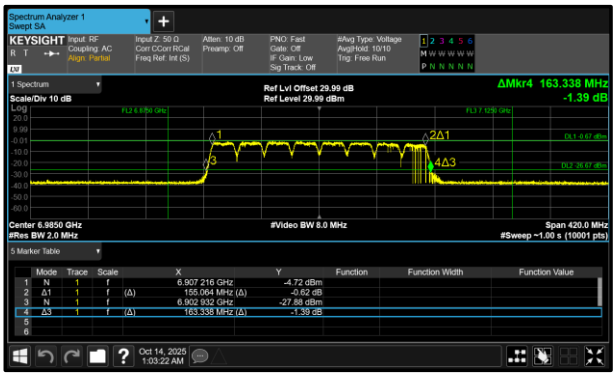

Figure 247 - 802.11a LPI (160 MHz) Minimum 99% OBW

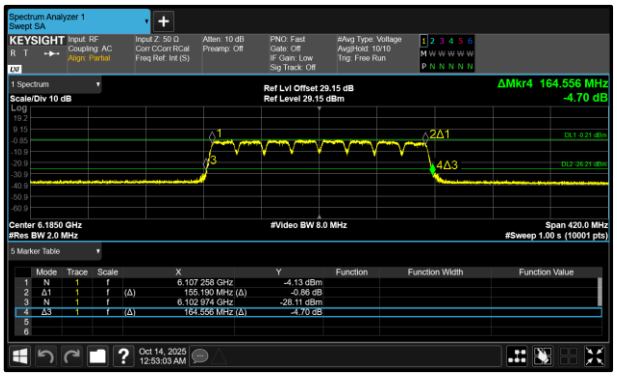

Figure 248 - 802.11a LPI (160 MHz) Maximum 99% OBW