



Protocol	Unwanted Emissions Within the RLAN Band	
	Margin (dB)	Frequency (MHz)
802.11a20 LPI	-13.77	6162.600
802.11a40 LPI	-3.70	6329.592
802.11a80 LPI	-3.70	6780.500
802.11a160 LPI	-2.93	6600.000
802.11ax HE20 SU LPI	-16.19	6627.900
802.11ax HE40 SU LPI	-10.11	6273.214
802.11ax HE80 SU LPI	-8.86	6088.500
802.11ax HE160 SU LPI	-7.01	6425.000

Table 749 - Unwanted Emissions Within the RLAN Band Summary Results Core 1 SU

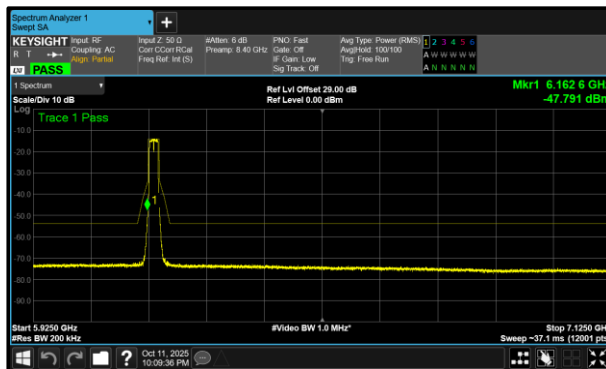


Figure 604 - B (Core 1) 802.11a LPI 6175 MHz (CH45)

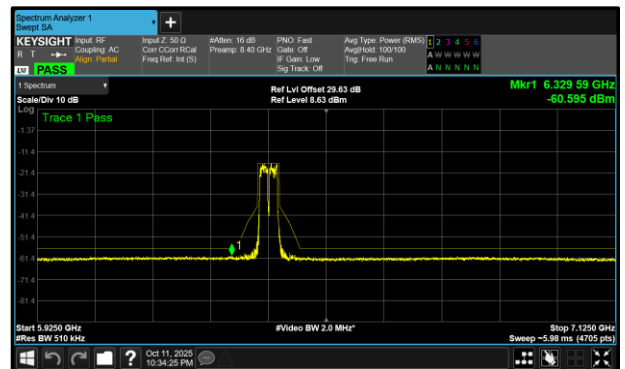


Figure 605 - B (Core 1) 802.11a LPI 6405 MHz (CH91)

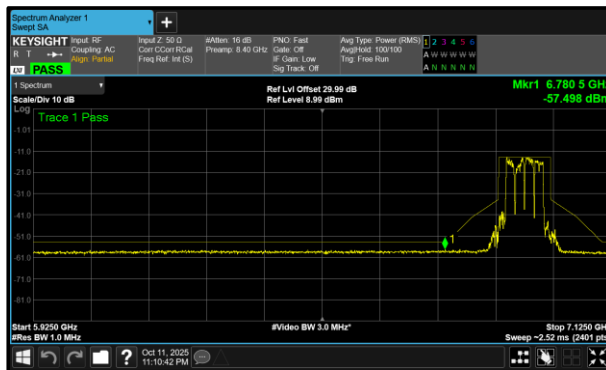


Figure 606 - B (Core 1) 802.11a LPI 6945 MHz (CH199)

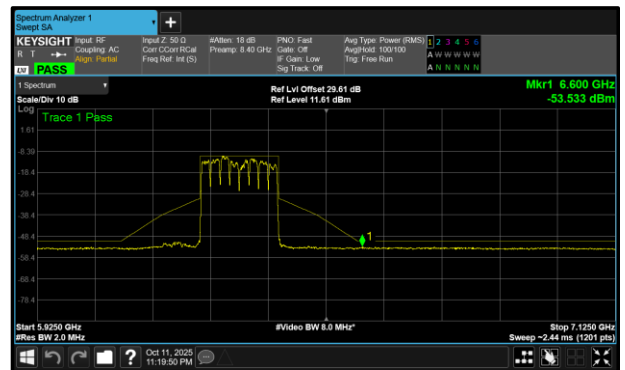


Figure 607 - B (Core 1) 802.11a LPI 6345 MHz (CH79)

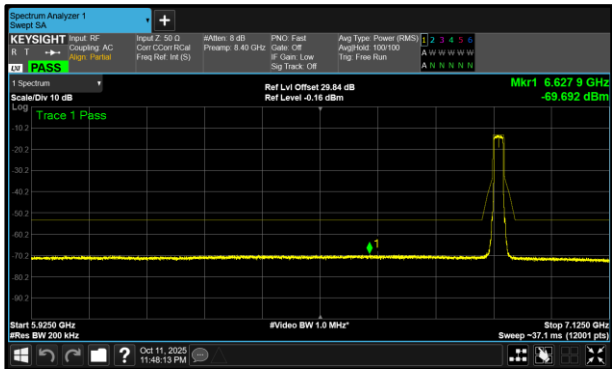


Figure 608 - B (Core 1) 802.11ax HE20 SU LPI
6895 MHz (CH189)

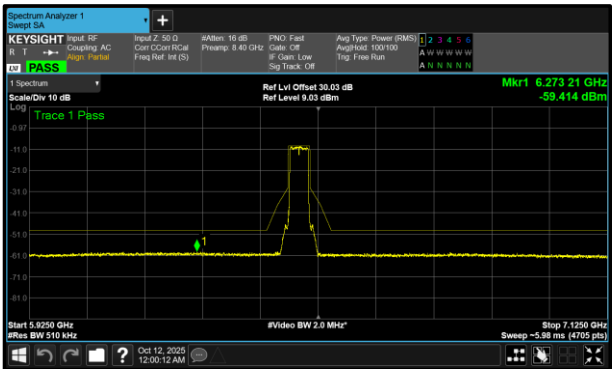


Figure 609 - B (Core 1) 802.11ax HE40 SU LPI
6485 MHz (CH107)

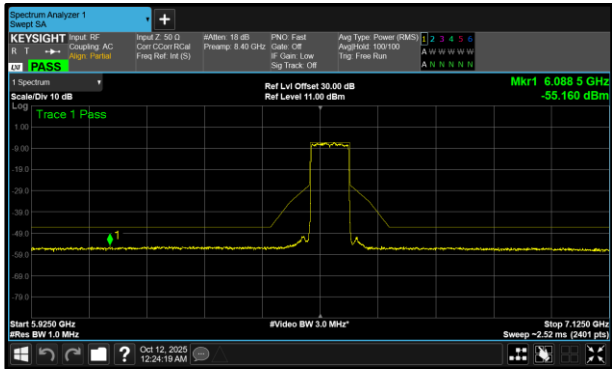


Figure 610 - B (Core 1) 802.11ax HE80 SU LPI
6545 MHz (CH119)

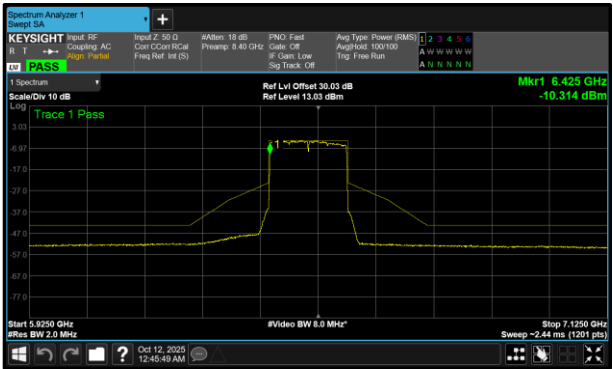


Figure 611 - B (Core 1) 802.11ax HE160 SU LPI
6505 MHz (CH111)



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(b) RSS-248 4.6	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11a20 LPI	Duty Cycle (%):	-
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	B (Core 1)	Active Chain Id(s):	1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5955	-	-15.25	-	-
6175	-	-13.77	-	-
6415	-	-14.22	-	-
6435	-	-14.37	-	-
6475	-	-14.64	-	-
6515	-	-14.34	-	-
6535	-	-13.85	-	-
6695	-	-14.29	-	-
6855	-	-15.44	-	-
6875	-	-14.24	-	-
6895	-	-14.07	-	-
6995	-	-14.80	-	-
7115	-	-15.76	-	-

Table 750 - Unwanted Emissions Within the Band 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(b) RSS-248 4.6	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11a40 LPI	Duty Cycle (%):	-
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	B (Core 1)	Active Chain Id(s):	1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5965	-	-5.71	-	-
6165	-	-3.95	-	-
6405	-	-3.70	-	-
6445	-	-4.61	-	-
6485	-	-4.45	-	-
6525	-	-4.99	-	-
6565	-	-5.07	-	-
6685	-	-4.68	-	-
6845	-	-4.26	-	-
6885	-	-6.91	-	-
6925	-	-5.09	-	-
7005	-	-6.51	-	-
7085	-	-5.27	-	-

Table 751 - Unwanted Emissions Within the Band 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(b) RSS-248 4.6	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11a80 LPI	Duty Cycle (%):	-
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	B (Core 1)	Active Chain Id(s):	1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5985	-	-6.59	-	-
6145	-	-4.98	-	-
6385	-	-4.65	-	-
6465	-	-3.95	-	-
6545	-	-4.72	-	-
6625	-	-5.42	-	-
6705	-	-6.61	-	-
6785	-	-4.38	-	-
6865	-	-6.29	-	-
6945	-	-3.70	-	-
7025	-	-6.97	-	-

Table 752 - Unwanted Emissions Within the Band 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(b) RSS-248 4.6	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11a160 LPI	Duty Cycle (%):	-
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	B (Core 1)	Active Chain Id(s):	1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
6025	-	-4.22	-	-
6185	-	-3.93	-	-
6345	-	-2.93	-	-
6505	-	-3.83	-	-
6665	-	-3.05	-	-
6825	-	-3.63	-	-
6985	-	-4.66	-	-

Table 753 - Unwanted Emissions Within the Band 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(b) RSS-248 4.6	Test Method(s):	KDB 987594 clause j

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 Id(s):	1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5955	-	-17.10	-	-
6175	-	-16.65	-	-
6415	-	-17.38	-	-
6435	-	-17.41	-	-
6475	-	-17.04	-	-
6515	-	-17.16	-	-
6535	-	-16.91	-	-
6695	-	-16.51	-	-
6855	-	-16.99	-	-
6875	-	-17.30	-	-
6895	-	-16.19	-	-
6995	-	-17.27	-	-
7095	-	-16.81	-	-

Table 754 - Unwanted Emissions Within the Band 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(b) RSS-248 4.6	Test Method(s):	KDB 987594 clause j

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 Id(s):	1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5965	-	-10.96	-	-
6165	-	-11.33	-	-
6405	-	-10.52	-	-
6445	-	-10.36	-	-
6485	-	-10.11	-	-
6525	-	-10.32	-	-
6565	-	-11.02	-	-
6685	-	-11.64	-	-
6845	-	-10.97	-	-
6885	-	-11.10	-	-
6925	-	-10.43	-	-
7005	-	-11.46	-	-
7085	-	-11.48	-	-

Table 755 - Unwanted Emissions Within the Band 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(b) RSS-248 4.6	Test Method(s):	KDB 987594 clause j

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 Id(s):	1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5985	-	-9.00	-	-
6145	-	-9.93	-	-
6385	-	-10.09	-	-
6465	-	-10.20	-	-
6545	-	-8.86	-	-
6625	-	-9.37	-	-
6705	-	-9.66	-	-
6785	-	-9.45	-	-
6865	-	-9.97	-	-
6945	-	-9.79	-	-
7025	-	-9.69	-	-

Table 756 - Unwanted Emissions Within the Band 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(b) RSS-248 4.6	Test Method(s):	KDB 987594 clause j

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 Id(s):	1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
6025	-	-7.78	-	-
6185	-	-8.24	-	-
6345	-	-8.06	-	-
6505	-	-7.01	-	-
6665	-	-7.80	-	-
6825	-	-7.52	-	-
6985	-	-8.30	-	-

Table 757 - Unwanted Emissions Within the Band Results



Protocol	Unwanted Emissions Within the RLAN Band	
	Margin (dB)	Frequency (MHz)
802.11ax HE20 RU106 LPI	-12.91	6863.700
802.11ax HE20 RU26 LPI	-11.59	6866.000
802.11ax HE20 RU52 LPI	-11.94	6423.800
802.11be EHT20 RU Size 106 + RU Size 26 LPI	-13.14	7106.200
802.11be EHT20 RU Size 52 + RU Size 26 LPI	-15.26	6865.600
802.11be EHT80 RU Size 484 + RU Size 242 LPI	-7.57	6746.000
802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 LPI (Secondary)	-7.26	6354.000
802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 LPI (Primary)	-7.46	6350.000
802.11be EHT160 RU Size 996 + RU Size 484 LPI (Secondary)	-7.32	5935.000
802.11be EHT160 RU Size 996 + RU Size 484 LPI (Primary)	-7.76	6249.000

Table 758 - Unwanted Emissions Within the RLAN Band Summary Results Core 1 RU

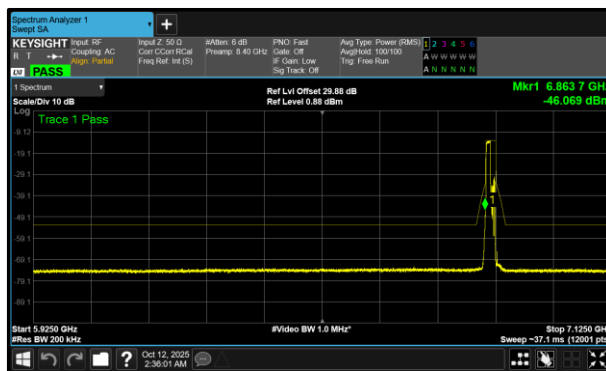


Figure 612 - B (Core 1) 802.11ax HE20 RU106 LPI 6875 MHz (CH185)

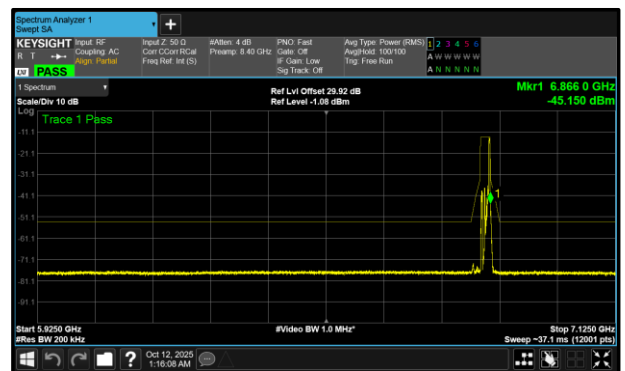


Figure 613 - B (Core 1) 802.11ax HE20 RU26 LPI 6855 MHz (CH181)

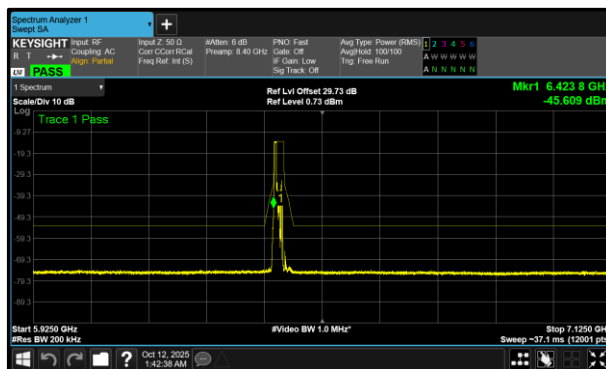


Figure 614 - B (Core 1) 802.11ax HE20 RU52 LPI 6435 MHz (CH97)

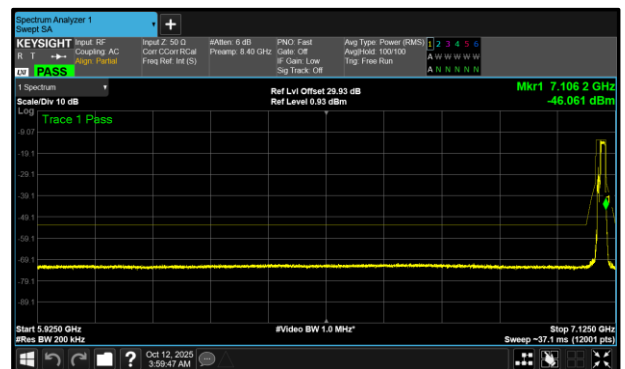


Figure 615 - B (Core 1) 802.11be EHT20 RU Size 106 + RU Size 26 LPI 7095 MHz (CH229)

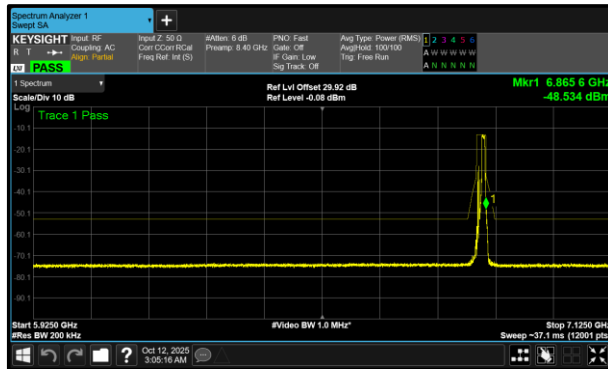


Figure 616 - B (Core 1) 802.11be EHT20 RU Size 52 + RU Size 26 LPI 6855 MHz (CH181)

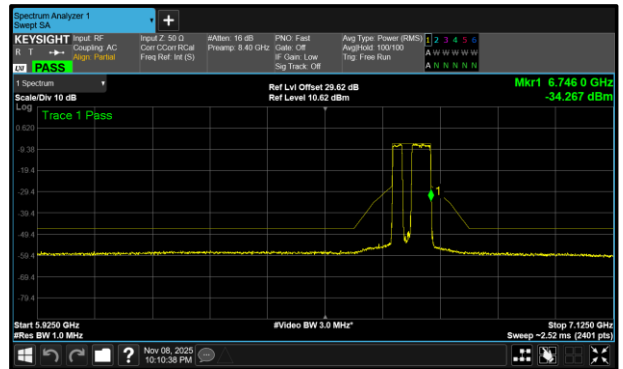


Figure 617 - B (Core 1) 802.11be EHT80 RU Size 484 + RU Size 242 LPI 6705 MHz (CH151)

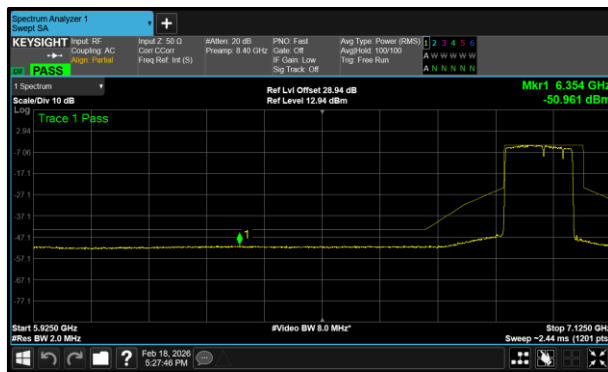


Figure 618 - B(Core 1) 802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 LPI (Secondary) 6985 MHz (CH207)

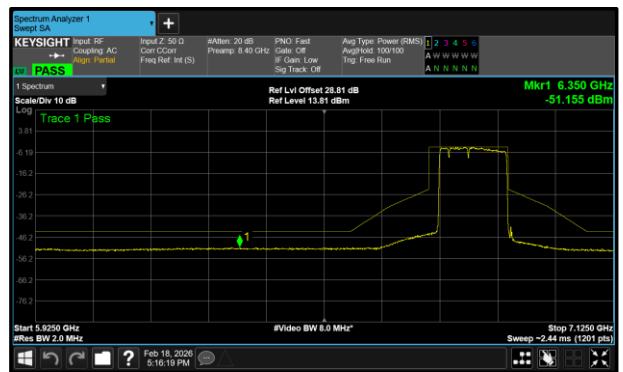


Figure 619 - B(Core 1) 802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 LPI (Primary) 6825 MHz (CH175)

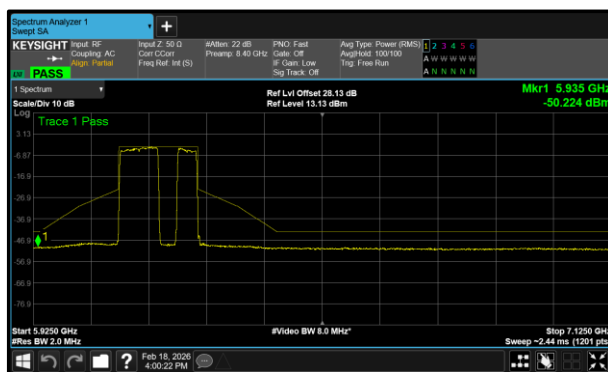


Figure 620 - B(Core 1) 802.11be EHT160 RU Size 996 + RU Size 484 LPI (Secondary) 6185 MHz (CH47)

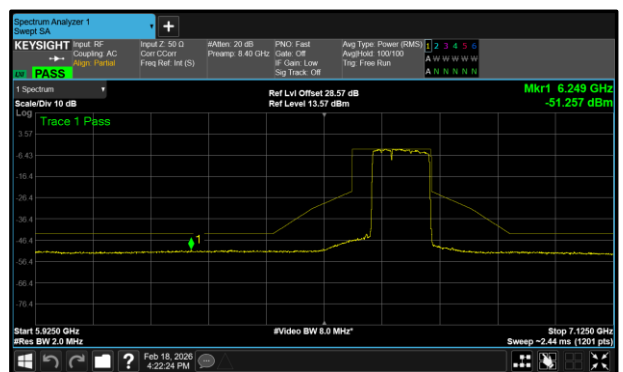


Figure 621 - B(Core 1) 802.11be EHT160 RU Size 996 + RU Size 484 LPI (Primary) 6665 MHz (CH143)



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(b) RSS-248 4.6	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11ax HE20 RU26 LPI	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	B (Core 1)	Active Chain Id(s):	1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5955 (RU26.0)	-	-12.87	-	-
6175 (RU26.0)	-	-12.46	-	-
6415 (RU26.8)	-	-14.20	-	-
6435 (RU26.0)	-	-12.92	-	-
6475 (RU26.0)	-	-13.61	-	-
6515 (RU26.8)	-	-12.64	-	-
6535 (RU26.0)	-	-13.44	-	-
6695 (RU26.0)	-	-13.33	-	-
6855 (RU26.8)	-	-11.59	-	-
6875 (RU26.3)	-	-20.39	-	-
6875 (RU26.5)	-	-22.52	-	-
6895 (RU26.0)	-	-13.08	-	-
6995 (RU26.0)	-	-13.40	-	-
7095 (RU26.8)	-	-12.13	-	-

Table 759 - Unwanted Emissions Within the Band 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(b) RSS-248 4.6	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11ax HE20 RU52 LPI	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	B (Core 1)	Active Chain Id(s):	1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5955 (RU52.37)	-	-12.31	-	-
6175 (RU52.37)	-	-12.98	-	-
6415 (RU52.40)	-	-13.04	-	-
6435 (RU52.37)	-	-11.94	-	-
6475 (RU52.37)	-	-12.82	-	-
6515 (RU52.40)	-	-13.98	-	-
6535 (RU52.37)	-	-12.50	-	-
6695 (RU52.37)	-	-13.33	-	-
6855 (RU52.40)	-	-13.59	-	-
6875 (RU52.38)	-	-20.33	-	-
6875 (RU52.39)	-	-19.74	-	-
6895 (RU52.37)	-	-13.96	-	-
6995 (RU52.37)	-	-12.88	-	-
7095 (RU52.40)	-	-12.58	-	-

Table 760 - Unwanted Emissions Within the Band 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(b) RSS-248 4.6	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11ax HE20 RU106 LPI	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	B (Core 1)	Active Chain Id(s):	1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5955 (RU106.53)	-	-13.35	-	-
6175 (RU106.53)	-	-15.30	-	-
6415 (RU106.54)	-	-13.86	-	-
6435 (RU106.53)	-	-15.37	-	-
6475 (RU106.53)	-	-14.50	-	-
6515 (RU106.54)	-	-13.85	-	-
6535 (RU106.53)	-	-13.65	-	-
6695 (RU106.53)	-	-15.69	-	-
6855 (RU106.54)	-	-14.29	-	-
6875 (RU106.53)	-	-12.91	-	-
6875 (RU106.54)	-	-14.27	-	-
6895 (RU106.53)	-	-14.93	-	-
6995 (RU106.53)	-	-13.97	-	-
7095 (RU106.54)	-	-13.47	-	-

Table 761 - Unwanted Emissions Within the Band 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(b) RSS-248 4.6	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11be EHT20 RU Size 52 + RU Size 26 LPI	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	B (Core 1)	Active Chain Id(s):	1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5955 (RU Size 52 + RU Size 26.70)	-	-16.66	-	-
6175 (RU Size 52 + RU Size 26.70)	-	-16.88	-	-
6415 (RU Size 52 + RU Size 26.72)	-	-17.22	-	-
6435 (RU Size 52 + RU Size 26.70)	-	-16.94	-	-
6475 (RU Size 52 + RU Size 26.70)	-	-16.34	-	-
6515 (RU Size 52 + RU Size 26.72)	-	-16.57	-	-
6535 (RU Size 52 + RU Size 26.70)	-	-16.60	-	-
6695 (RU Size 52 + RU Size 26.70)	-	-16.24	-	-
6855 (RU Size 52 + RU Size 26.72)	-	-15.26	-	-
6875 (RU Size 52 + RU Size 26.70)	-	-15.34	-	-
6875 (RU Size 52 + RU Size 26.72)	-	-15.28	-	-
6895 (RU Size 52 + RU Size 26.70)	-	-17.76	-	-
6995 (RU Size 52 + RU Size 26.70)	-	-16.86	-	-
7095 (RU Size 52 + RU Size 26.72)	-	-15.30	-	-

Table 762 - Unwanted Emissions Within the Band 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(b) RSS-248 4.6	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11be EHT20 RU Size 106 + RU Size 26 LPI	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	B (Core 1)	Active Chain Id(s):	1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5955 (RU Size 106 + RU Size 26.82)	-	-13.36	-	-
6175 (RU Size 106 + RU Size 26.82)	-	-16.05	-	-
6415 (RU Size 106 + RU Size 26.83)	-	-13.60	-	-
6435 (RU Size 106 + RU Size 26.82)	-	-16.13	-	-
6475 (RU Size 106 + RU Size 26.82)	-	-14.89	-	-
6515 (RU Size 106 + RU Size 26.83)	-	-13.25	-	-
6535 (RU Size 106 + RU Size 26.82)	-	-15.42	-	-
6695 (RU Size 106 + RU Size 26.82)	-	-13.65	-	-
6855 (RU Size 106 + RU Size 26.83)	-	-14.52	-	-
6875 (RU Size 106 + RU Size 26.82)	-	-14.98	-	-
6875 (RU Size 106 + RU Size 26.83)	-	-13.26	-	-
6895 (RU Size 106 + RU Size 26.82)	-	-15.88	-	-
6995 (RU Size 106 + RU Size 26.82)	-	-14.92	-	-
7095 (RU Size 106 + RU Size 26.83)	-	-13.14	-	-

Table 763 - Unwanted Emissions Within the Band 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(b) RSS-248 4.6	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11be EHT80 RU Size 484 + RU Size 242 LPI	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	B (Core 1)	Active Chain Id(s):	1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5985 (RU Size 484 + RU Size 242.93)	-	-8.69	-	-
6145 (RU Size 484 + RU Size 242.92)	-	-7.61	-	-
6385 (RU Size 484 + RU Size 242.90)	-	-8.78	-	-
6465 (RU Size 484 + RU Size 242.93)	-	-10.46	-	-
6545 (RU Size 484 + RU Size 242.90)	-	-8.76	-	-
6625 (RU Size 484 + RU Size 242.93)	-	-10.62	-	-
6705 (RU Size 484 + RU Size 242.91)	-	-7.57	-	-
6785 (RU Size 484 + RU Size 242.90)	-	-8.29	-	-
6865 (RU Size 484 + RU Size 242.90)	-	-9.83	-	-
6865 (RU Size 484 + RU Size 242.93)	-	-10.99	-	-
6945 (RU Size 484 + RU Size 242.91)	-	-8.57	-	-
7025 (RU Size 484 + RU Size 242.90)	-	-9.76	-	-

Table 764 - Unwanted Emissions Within the Band 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(b) RSS-248 4.6	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 LPI (Secondary)	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	B (Core 1)	Active Chain Id(s):	1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
6025 (RU Size 996 + RU Size 484.95)	-	-8.15	-	-
6185 (RU Size 996 + RU Size 484.94)	-	-7.32	-	-
6505 (RU Size 996 + RU Size 484.95)	-	-7.84	-	-
6665 (RU Size 996 + RU Size 484.95)	-	-7.99	-	-
6825 (RU Size 996 + RU Size 484.95)	-	-7.79	-	-
6985 (RU Size 996 + RU Size 484.95)	-	-7.94	-	-

Table 765 - Unwanted Emissions Within the Band 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(b) RSS-248 4.6	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 LPI (Primary)	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	B (Core 1)	Active Chain Id(s):	1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
6185 (RU Size 996 + RU Size 484.95)	-	-8.70	-	-
6345 (RU Size 996 + RU Size 484.94)	-	-9.60	-	-
6505 (RU Size 996 + RU Size 484.94)	-	-11.26	-	-
6665 (RU Size 996 + RU Size 484.94)	-	-7.76	-	-
6825 (RU Size 996 + RU Size 484.94)	-	-9.04	-	-
6985 (RU Size 996 + RU Size 484.94)	-	-9.16	-	-

Table 766 - Unwanted Emissions Within the Band 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(b) RSS-248 4.6	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 LPI (Secondary)	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	B (Core 1)	Active Chain Id(s):	1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
6025 (RU Size 996 + RU Size 484 + RU Size 242.99)	-	-7.81	-	-
6505 (RU Size 996 + RU Size 484 + RU Size 242.99)	-	-7.84	-	-
6665 (RU Size 996 + RU Size 484 + RU Size 242.99)	-	-7.61	-	-
6825 (RU Size 996 + RU Size 484 + RU Size 242.99)	-	-8.02	-	-
6985 (RU Size 996 + RU Size 484 + RU Size 242.99)	-	-7.26	-	-

Table 767 - Unwanted Emissions Within the Band 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(b) RSS-248 4.6	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 LPI (Primary)	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	B (Core 1)	Active Chain Id(s):	1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
6185 (RU Size 996 + RU Size 484 + RU Size 242.97)	-	-8.56	-	-
6185 (RU Size 996 + RU Size 484 + RU Size 242.98)	-	-8.28	-	-
6185 (RU Size 996 + RU Size 484 + RU Size 242.99)	-	-8.26	-	-
6345 (RU Size 996 + RU Size 484 + RU Size 242.96)	-	-9.54	-	-
6505 (RU Size 996 + RU Size 484 + RU Size 242.96)	-	-10.07	-	-
6665 (RU Size 996 + RU Size 484 + RU Size 242.96)	-	-7.71	-	-
6825 (RU Size 996 + RU Size 484 + RU Size 242.96)	-	-7.46	-	-
6985 (RU Size 996 + RU Size 484 + RU Size 242.96)	-	-7.50	-	-

Table 768 - Unwanted Emissions Within the Band Results



Protocol	Unwanted Emissions Within the RLAN Band	
	Margin (dB)	Frequency (MHz)
802.11a20 LPI	-13.19	6187.200
802.11a40 LPI	-6.47	6339.541
802.11a80 LPI	-3.72	6283.500
802.11a160 LPI	-3.89	5944.000
802.11ax HE20 SU LPI	-15.07	6474.100
802.11ax HE40 SU LPI	-9.23	6234.439
802.11ax HE80 SU LPI	-8.28	6231.500
802.11ax HE160 SU LPI	-6.83	6198.000

Table 769 - Unwanted Emissions Within the RLAN Band Summary Results SU

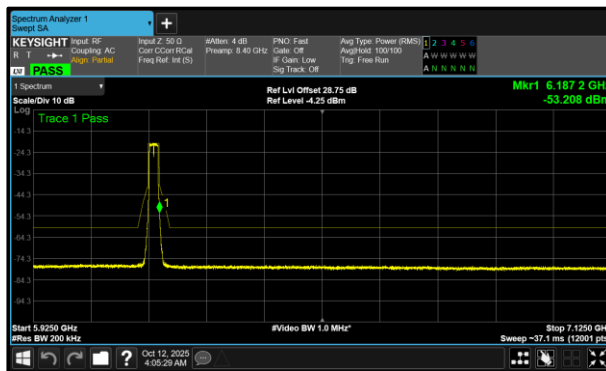


Figure 622 - A (Core 0) 802.11a LPI 6175 MHz (CH45)

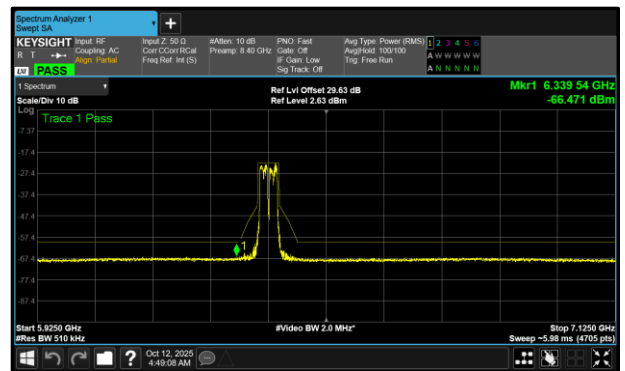


Figure 623 - A (Core 0) 802.11a LPI 6405 MHz (CH91)

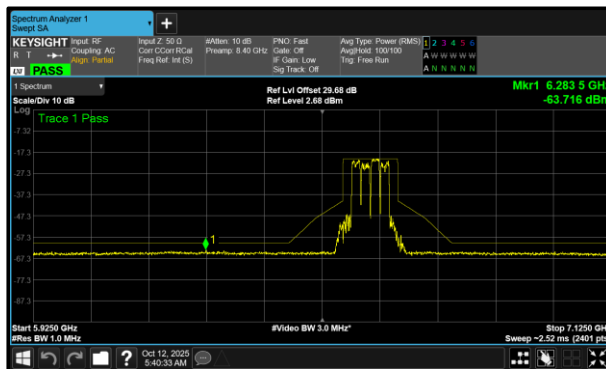


Figure 624 - B (Core 1) 802.11a LPI 6625 MHz (CH135)

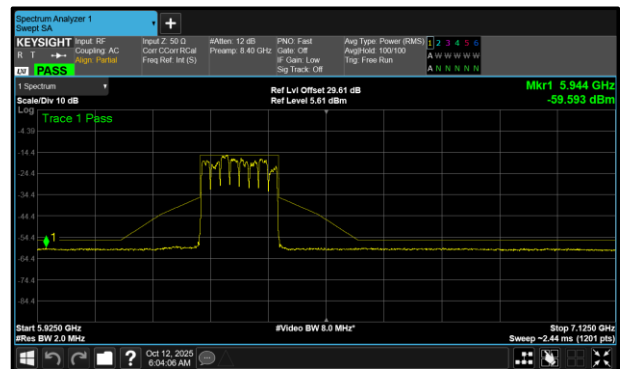


Figure 625 - A (Core 0) 802.11a LPI 6345 MHz (CH79)

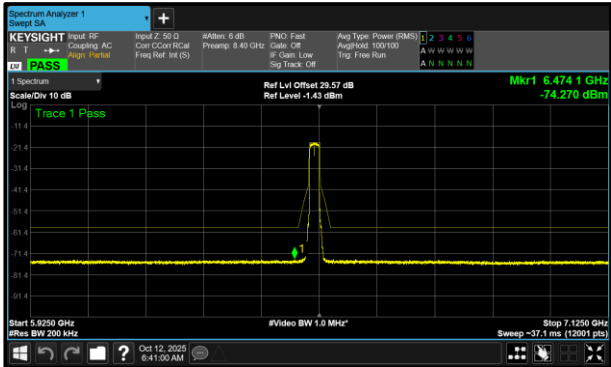


Figure 626 - A (Core 0) 802.11ax HE20 SU LPI
6515 MHz (CH113)

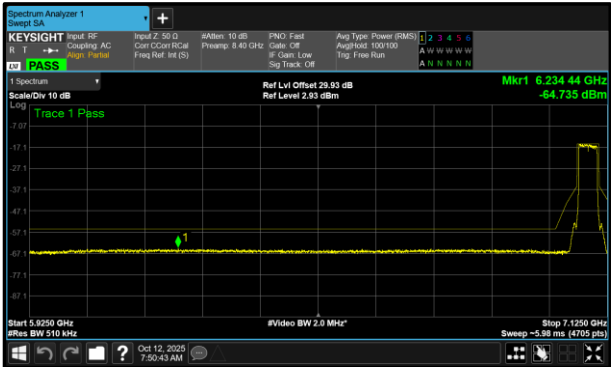


Figure 627 - B (Core 1) 802.11ax HE40 SU LPI
7085 MHz (CH227)

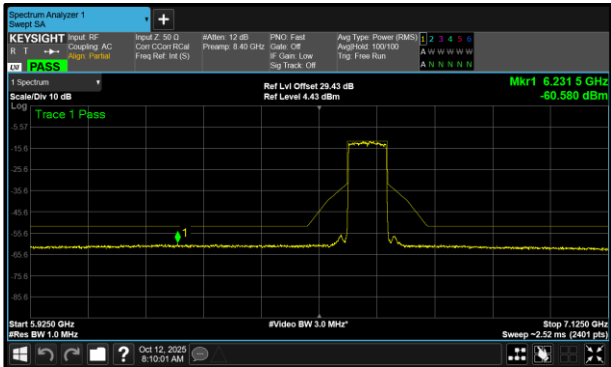


Figure 628 - A (Core 0) 802.11ax HE80 SU LPI
6625 MHz (CH135)

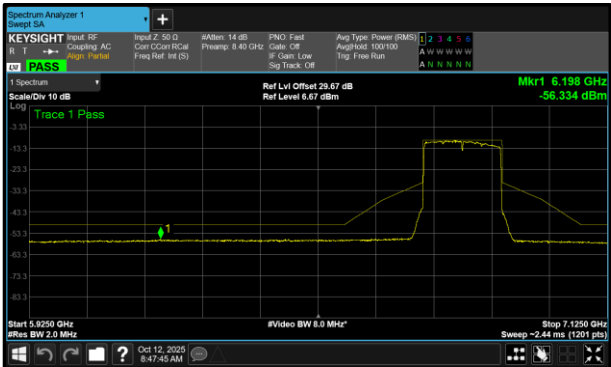


Figure 629 - A (Core 0) 802.11ax HE160 SU LPI
6825 MHz (CH175)



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(b) RSS-248 4.6	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11a20 LPI	Duty Cycle (%):	-
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain Id(s):	0+1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5955	-14.44	-14.14	-	-
6175	-13.19	-14.47	-	-
6415	-13.89	-15.05	-	-
6435	-15.34	-15.47	-	-
6535	-14.40	-14.78	-	-
6695	-14.56	-14.01	-	-
6855	-14.77	-15.06	-	-
6875	-14.64	-13.94	-	-
6895	-13.25	-15.13	-	-
6995	-14.16	-14.29	-	-
7095	-14.35	-14.94	-	-
7115	-14.23	-14.82	-	-

Table 770 - Unwanted Emissions Within the Band 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(b) RSS-248 4.6	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11a40 LPI	Duty Cycle (%):	-
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain Id(s):	0+1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5965	-7.41	-9.23	-	-
6165	-7.26	-7.50	-	-
6405	-6.47	-8.59	-	-
6445	-6.85	-8.34	-	-
6485	-7.01	-8.25	-	-
6525	-6.81	-8.40	-	-
6565	-6.86	-8.07	-	-
6685	-6.98	-8.81	-	-
6845	-6.87	-8.24	-	-
6885	-8.39	-6.54	-	-
6925	-8.74	-8.40	-	-
7005	-8.48	-8.26	-	-
7085	-8.66	-8.35	-	-

Table 771 - Unwanted Emissions Within the Band 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(b) RSS-248 4.6	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11a80 LPI	Duty Cycle (%):	-
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain Id(s):	0+1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5985	-7.98	-6.69	-	-
6145	-6.39	-4.99	-	-
6385	-4.12	-4.59	-	-
6465	-6.26	-4.96	-	-
6545	-3.94	-5.44	-	-
6625	-4.22	-3.72	-	-
6705	-5.58	-4.66	-	-
6785	-4.94	-5.74	-	-
6865	-6.67	-5.53	-	-
6945	-6.48	-6.04	-	-
7025	-5.35	-5.33	-	-

Table 772 - Unwanted Emissions Within the Band 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(b) RSS-248 4.6	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11a160 LPI	Duty Cycle (%):	-
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain Id(s):	0+1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
6025	-7.51	-7.60	-	-
6185	-6.13	-7.25	-	-
6345	-3.89	-4.68	-	-
6505	-6.22	-3.95	-	-
6665	-4.68	-4.85	-	-
6825	-6.64	-7.69	-	-
6985	-6.05	-5.52	-	-

Table 773 - Unwanted Emissions Within the Band 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(b)	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11ax HE20 SU LPI	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain Id(s):	0+1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5955	-16.60	-16.67	-	-
6175	-16.36	-16.76	-	-
6415	-16.23	-16.26	-	-
6435	-16.75	-16.18	-	-
6475	-16.67	-15.95	-	-
6515	-15.07	-15.92	-	-
6535	-16.48	-15.94	-	-
6695	-16.10	-15.59	-	-
6855	-16.24	-15.43	-	-
6875	-16.34	-15.36	-	-
6895	-16.07	-15.62	-	-
6995	-16.25	-15.92	-	-
7095	-16.23	-15.62	-	-

Table 774 - Unwanted Emissions Within the Band 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(b)	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11ax HE40 SU LPI	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain Id(s):	0+1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5965	-10.48	-10.14	-	-
6165	-10.32	-11.11	-	-
6405	-10.23	-11.22	-	-
6445	-10.22	-11.22	-	-
6485	-10.44	-11.08	-	-
6525	-10.33	-10.73	-	-
6565	-10.35	-9.54	-	-
6685	-10.81	-11.44	-	-
6845	-12.60	-11.35	-	-
6885	-11.25	-12.65	-	-
6925	-11.69	-10.15	-	-
7005	-12.28	-12.24	-	-
7085	-10.80	-9.23	-	-

Table 775 - Unwanted Emissions Within the Band 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(b)	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11ax HE80 SU LPI	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain Id(s):	0+1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5985	-9.14	-9.98	-	-
6145	-8.57	-10.76	-	-
6385	-9.36	-9.44	-	-
6465	-8.88	-9.66	-	-
6545	-9.98	-9.19	-	-
6625	-8.28	-10.06	-	-
6705	-10.89	-10.36	-	-
6785	-10.10	-9.90	-	-
6865	-9.77	-9.53	-	-
6945	-9.83	-9.30	-	-
7025	-9.85	-9.12	-	-

Table 776 - Unwanted Emissions Within the Band 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(b) RSS-248 4.6	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11ax HE160 SU LPI	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain Id(s):	0+1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
6025	-7.72	-7.23	-	-
6185	-8.77	-8.77	-	-
6345	-7.73	-8.22	-	-
6505	-7.98	-7.68	-	-
6665	-7.15	-7.67	-	-
6825	-6.83	-7.67	-	-
6985	-7.30	-6.88	-	-

Table 777 - Unwanted Emissions Within the Band Results



Protocol	Unwanted Emissions Within the RLAN Band	
	Margin (dB)	Frequency (MHz)
802.11ax HE20 RU106 LPI	-11.71	6426.300
802.11ax HE20 RU52 LPI	-10.82	6424.000
802.11be EHT20 RU Size 106 + RU Size 26 LPI	-11.63	6866.200
802.11be EHT20 RU Size 52 + RU Size 26 LPI	-14.10	6524.500
802.11be EHT80 RU Size 484 + RU Size 242 LPI	-7.68	6186.000
802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 LPI (Secondary)	-6.14	6494.000
802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 LPI (Primary)	-6.35	6358.000
802.11be EHT160 RU Size 996 + RU Size 484 LPI (Primary)	-6.50	6340.000
802.11be EHT160 RU Size 996 + RU Size 484 LPI (Secondary)	-5.90	6330.000

Table 778 - Unwanted Emissions Within the RLAN Band Summary Results MIMO CDD RU

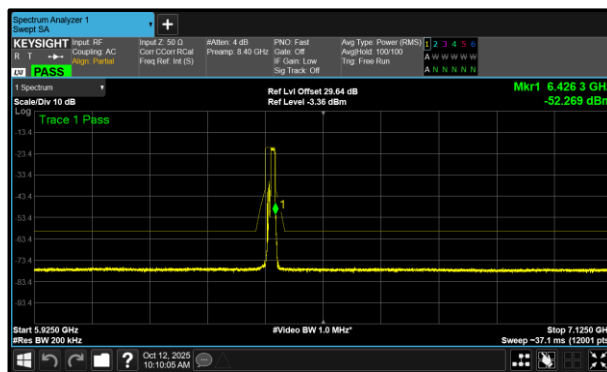


Figure 630 - B (Core 1) 802.11ax HE20 RU106 LPI 6415 MHz (CH93)

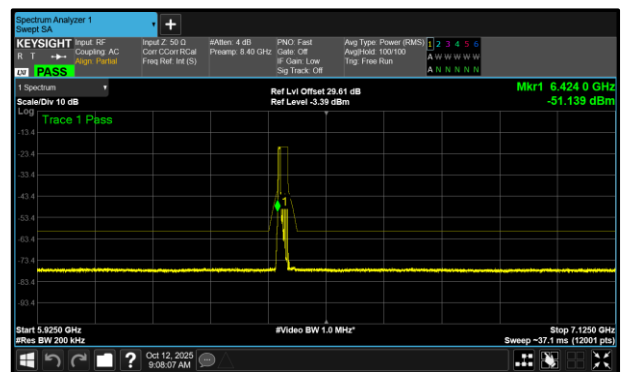


Figure 631 - A (Core 0) 802.11ax HE20 RU52 LPI 6435 MHz (CH97)

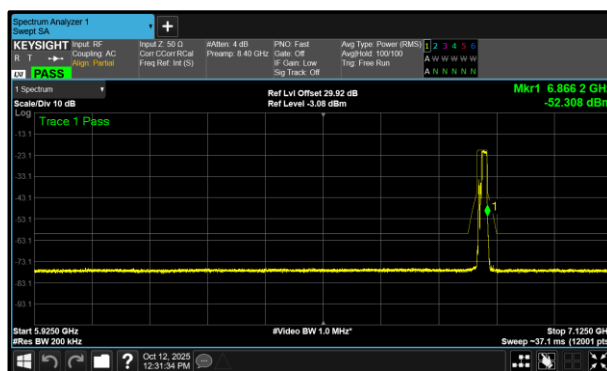


Figure 632 - B (Core 1) 802.11be EHT20 RU Size 106 + RU Size 26 LPI 6855 MHz (CH181)

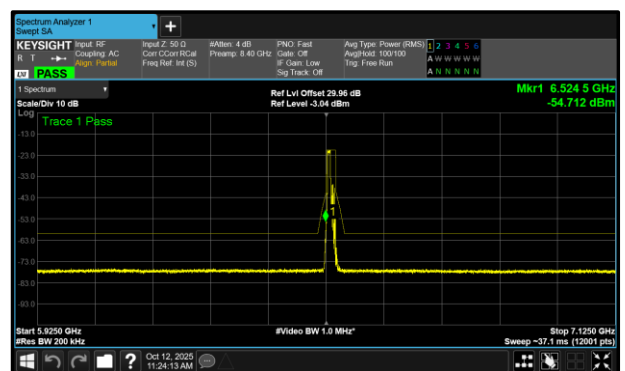


Figure 633 - B (Core 1) 802.11be EHT20 RU Size 52 + RU Size 26 LPI 6535 MHz (CH117)

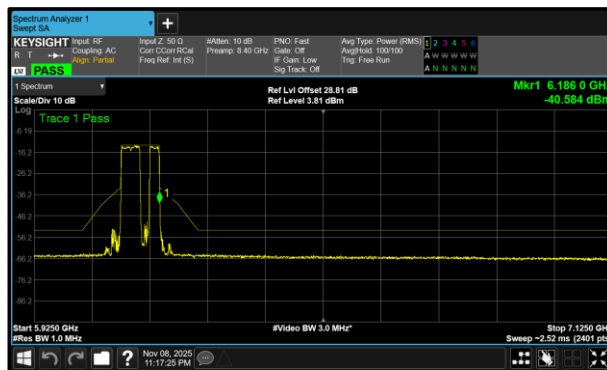


Figure 634 - A (Core 0) 802.11be EHT80 RU Size 484 + RU Size 242 LPI 6145 MHz (CH39)

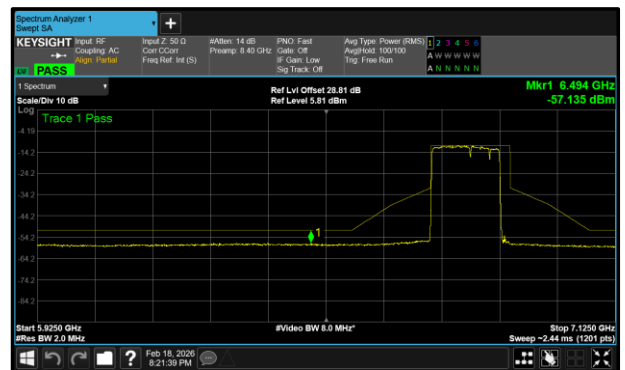


Figure 635 - B (Core 1) 802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 LPI (Secondary) 6825 MHz (CH175)

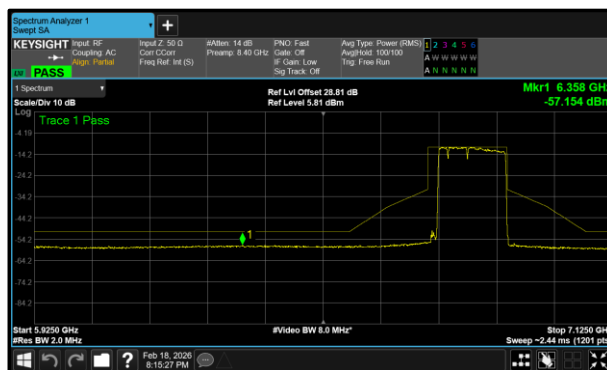


Figure 636 - B (Core 1) 802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 LPI (Primary) 6825 MHz (CH175)

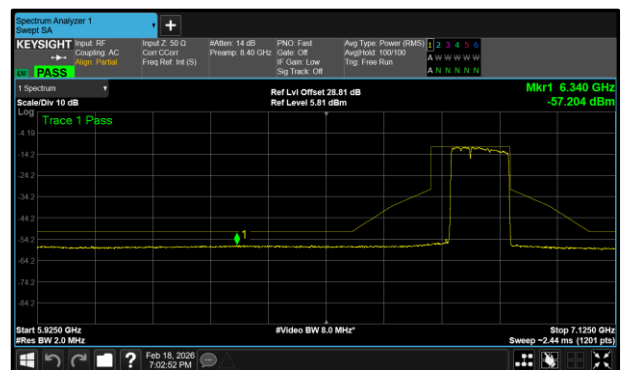


Figure 637 - B (Core 1) 802.11be EHT160 RU Size 996 + RU Size 484 LPI (Primary) 6825 MHz (CH175)

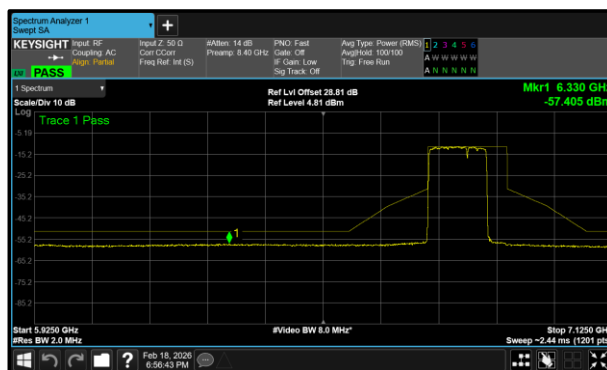


Figure 638 - B (Core 1) 802.11be EHT160 RU Size 996 + RU Size 484 LPI (Secondary) 6825 MHz (CH175)



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(b) RSS-248 4.6	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11ax HE20 RU52 LPI	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain Id(s):	0+1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5955 (RU52.37)	-13.36	-13.45	-	-
6175 (RU52.37)	-12.00	-11.66	-	-
6415 (RU52.40)	-12.75	-12.17	-	-
6435 (RU52.37)	-10.82	-14.94	-	-
6475 (RU52.37)	-12.80	-12.87	-	-
6515 (RU52.40)	-12.27	-13.61	-	-
6535 (RU52.37)	-14.14	-14.03	-	-
6695 (RU52.37)	-13.23	-13.04	-	-
6855 (RU52.40)	-11.91	-12.58	-	-
6875 (RU52.38)	-16.84	-16.40	-	-
6875 (RU52.39)	-16.47	-16.57	-	-
6895 (RU52.37)	-13.01	-12.74	-	-
6995 (RU52.37)	-13.64	-12.39	-	-
7095 (RU52.40)	-13.90	-12.55	-	-

Table 779 - Unwanted Emissions Within the Band 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(b) RSS-248 4.6	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11ax HE20 RU106 LPI	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain Id(s):	0+1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5955 (RU106.53)	-14.30	-12.77	-	-
6175 (RU106.53)	-16.02	-12.57	-	-
6415 (RU106.54)	-14.11	-11.71	-	-
6435 (RU106.53)	-13.24	-13.47	-	-
6475 (RU106.53)	-13.49	-13.62	-	-
6515 (RU106.54)	-14.27	-13.52	-	-
6535 (RU106.53)	-13.26	-13.35	-	-
6695 (RU106.53)	-14.51	-14.43	-	-
6855 (RU106.54)	-14.29	-12.30	-	-
6875 (RU106.53)	-13.05	-12.85	-	-
6875 (RU106.54)	-13.83	-14.10	-	-
6895 (RU106.53)	-15.53	-13.14	-	-
6995 (RU106.53)	-14.87	-11.82	-	-
7095 (RU106.54)	-13.59	-14.64	-	-

Table 780 - Unwanted Emissions Within the Band Results



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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(b) RSS-248 4.6	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11be EHT20 RU Size 52 + RU Size 26 LPI	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain Id(s):	0+1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5955 (RU Size 52 + RU Size 26.70)	-16.99	-16.29	-	-
6175 (RU Size 52 + RU Size 26.70)	-16.56	-15.19	-	-
6415 (RU Size 52 + RU Size 26.72)	-15.73	-15.58	-	-
6435 (RU Size 52 + RU Size 26.70)	-16.99	-14.96	-	-
6475 (RU Size 52 + RU Size 26.70)	-15.98	-16.14	-	-
6515 (RU Size 52 + RU Size 26.72)	-15.72	-16.02	-	-
6535 (RU Size 52 + RU Size 26.70)	-16.86	-14.10	-	-
6695 (RU Size 52 + RU Size 26.70)	-16.94	-15.65	-	-
6855 (RU Size 52 + RU Size 26.72)	-15.72	-16.24	-	-
6875 (RU Size 52 + RU Size 26.70)	-16.55	-15.43	-	-
6875 (RU Size 52 + RU Size 26.72)	-14.83	-16.33	-	-
6895 (RU Size 52 + RU Size 26.70)	-15.33	-16.40	-	-
6995 (RU Size 52 + RU Size 26.70)	-16.53	-15.74	-	-
7095 (RU Size 52 + RU Size 26.72)	-17.07	-14.85	-	-

Table 781 - Unwanted Emissions Within the Band 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(b) RSS-248 4.6	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11be EHT20 RU Size 106 + RU Size 26 LPI	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain Id(s):	0+1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5955 (RU Size 106 + RU Size 26.82)	-14.34	-12.76	-	-
6175 (RU Size 106 + RU Size 26.82)	-14.99	-12.94	-	-
6415 (RU Size 106 + RU Size 26.83)	-13.84	-12.78	-	-
6435 (RU Size 106 + RU Size 26.82)	-14.84	-13.53	-	-
6475 (RU Size 106 + RU Size 26.82)	-15.88	-14.20	-	-
6515 (RU Size 106 + RU Size 26.83)	-14.15	-11.68	-	-
6535 (RU Size 106 + RU Size 26.82)	-15.15	-13.96	-	-
6695 (RU Size 106 + RU Size 26.82)	-14.87	-12.65	-	-
6855 (RU Size 106 + RU Size 26.83)	-12.80	-11.63	-	-
6875 (RU Size 106 + RU Size 26.82)	-16.08	-13.07	-	-
6875 (RU Size 106 + RU Size 26.83)	-13.54	-13.89	-	-
6895 (RU Size 106 + RU Size 26.82)	-15.09	-12.49	-	-
6995 (RU Size 106 + RU Size 26.82)	-15.51	-15.13	-	-
7095 (RU Size 106 + RU Size 26.83)	-13.74	-13.19	-	-

Table 782 - Unwanted Emissions Within the Band 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(b) RSS-248 4.6	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11be EHT80 RU Size 484 + RU Size 242 LPI	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain Id(s):	0+1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5985 (RU Size 484 + RU Size 242.93)	-10.36	-9.76	-	-
6145 (RU Size 484 + RU Size 242.92)	-7.68	-7.68	-	-
6385 (RU Size 484 + RU Size 242.90)	-8.23	-7.96	-	-
6465 (RU Size 484 + RU Size 242.93)	-9.45	-8.92	-	-
6545 (RU Size 484 + RU Size 242.90)	-7.76	-8.55	-	-
6625 (RU Size 484 + RU Size 242.93)	-10.06	-8.96	-	-
6705 (RU Size 484 + RU Size 242.91)	-8.14	-8.33	-	-
6785 (RU Size 484 + RU Size 242.93)	-9.76	-9.57	-	-
6865 (RU Size 484 + RU Size 242.90)	-8.03	-9.06	-	-
6865 (RU Size 484 + RU Size 242.93)	-9.00	-9.97	-	-
6945 (RU Size 484 + RU Size 242.91)	-8.39	-8.95	-	-
7025 (RU Size 484 + RU Size 242.93)	-10.16	-9.30	-	-

Table 783 - Unwanted Emissions Within the Band 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(b) RSS-248 4.6	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 LPI (Primary)	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain Id(s):	0+1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
6185 (RU Size 996 + RU Size 484.95)	-8.65	-8.92	-	-
6345 (RU Size 996 + RU Size 484.94)	-8.10	-7.86	-	-
6505 (RU Size 996 + RU Size 484.94)	-9.00	-9.29	-	-
6665 (RU Size 996 + RU Size 484.94)	-8.46	-6.97	-	-
6825 (RU Size 996 + RU Size 484.94)	-8.33	-6.50	-	-
6985 (RU Size 996 + RU Size 484.94)	-7.35	-7.72	-	-

Table 784 - Unwanted Emissions Within the Band 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(b) RSS-248 4.6	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 LPI (Secondary)	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain Id(s):	0+1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
6025 (RU Size 996 + RU Size 484.95)	-7.76	-7.17	-	-
6185 (RU Size 996 + RU Size 484.94)	-6.83	-8.35	-	-
6505 (RU Size 996 + RU Size 484.95)	-7.81	-7.88	-	-
6665 (RU Size 996 + RU Size 484.95)	-6.92	-6.78	-	-
6825 (RU Size 996 + RU Size 484.95)	-7.81	-5.90	-	-
6985 (RU Size 996 + RU Size 484.95)	-6.67	-7.73	-	-

Table 785 - Unwanted Emissions Within the Band 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(b) RSS-248 4.6	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 LPI (Secondary)	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain Id(s):	0+1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
6025 (RU Size 996 + RU Size 484.95)	-7.58	-7.70	-	-
6505 (RU Size 996 + RU Size 484.95)	-8.16	-7.82	-	-
6665 (RU Size 996 + RU Size 484.95)	-6.85	-7.16	-	-
6825 (RU Size 996 + RU Size 484.95)	-7.68	-6.14	-	-
6985 (RU Size 996 + RU Size 484.95)	-7.91	-7.27	-	-

Table 786 - Unwanted Emissions Within the Band 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(b) RSS-248 4.6	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 LPI (Primary)	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain Id(s):	0+1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
6185 (RU Size 996 + RU Size 484 + RU Size 242.97)	-8.47	-8.18	-	-
6185 (RU Size 996 + RU Size 484 + RU Size 242.98)	-8.85	-8.52	-	-
6185 (RU Size 996 + RU Size 484 + RU Size 242.99)	-8.63	-8.28	-	-
6345 (RU Size 996 + RU Size 484 + RU Size 242.96)	-7.93	-7.77	-	-
6505 (RU Size 996 + RU Size 484 + RU Size 242.96)	-11.02	-8.78	-	-
6665 (RU Size 996 + RU Size 484 + RU Size 242.96)	-6.86	-7.30	-	-
6825 (RU Size 996 + RU Size 484 + RU Size 242.96)	-7.80	-6.35	-	-
6985 (RU Size 996 + RU Size 484 + RU Size 242.96)	-8.39	-7.31	-	-

Table 787 - Unwanted Emissions Within the Band Results



Protocol	Unwanted Emissions Within the RLAN Band	
	Margin (dB)	Frequency (MHz)
802.11ax HE20 SU LPI	-9.57	6404.000
802.11ax HE40 SU LPI	-7.81	6546.173
802.11ax HE80 SU LPI	-7.88	6026.000
802.11ax HE160 SU LPI	-5.93	6403.000

Table 788 - Unwanted Emissions Within the RLAN Band Summary Results MIMO SDM

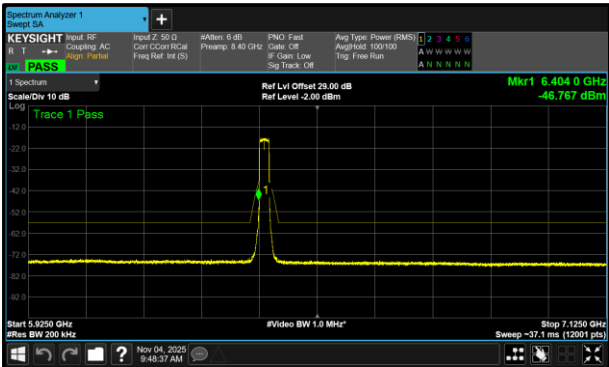


Figure 639 - A (Core 0) 802.11ax HE20 SU LPI
6415 MHz (CH93)

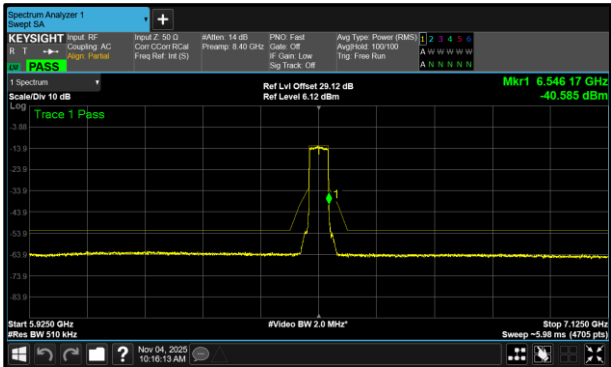


Figure 640 - B (Core 1) 802.11ax HE40 SU LPI
6525 MHz (CH115)

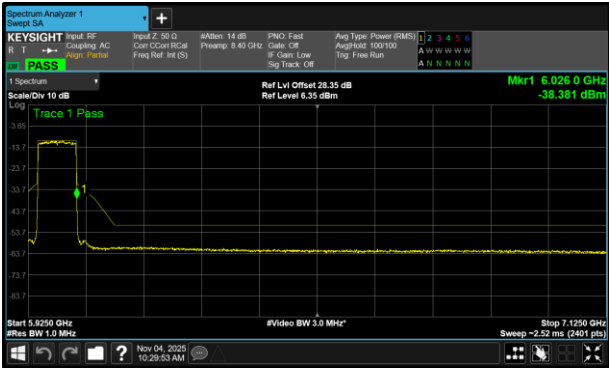


Figure 641 - A (Core 0) 802.11ax HE80 SU LPI
5985 MHz (CH7)

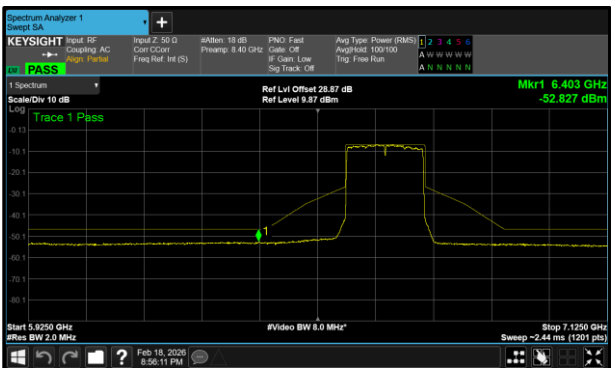


Figure 642 - A(Core 0) 802.11ax HE160 SU LPI
6665 MHz (CH143)



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(b) RSS-248 4.6	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11ax HE20 SU LPI	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain Id(s):	0+1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5955	-10.86	-11.15	-	-
6175	-10.18	-10.32	-	-
6415	-9.57	-11.24	-	-
6435	-11.06	-11.07	-	-
6475	-10.89	-11.78	-	-
6515	-10.86	-11.66	-	-
6535	-10.53	-11.49	-	-
6695	-11.24	-10.68	-	-
6855	-11.33	-11.83	-	-
6875	-11.34	-10.41	-	-
6895	-10.33	-11.29	-	-
6995	-10.96	-10.89	-	-
7095	-11.02	-11.87	-	-

Table 789 - Unwanted Emissions Within the Band 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(b) RSS-248 4.6	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11ax HE40 SU LPI	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain Id(s):	0+1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5965	-9.31	-9.25	-	-
6165	-9.38	-11.22	-	-
6405	-9.49	-8.66	-	-
6445	-9.83	-9.23	-	-
6485	-9.44	-9.07	-	-
6525	-9.15	-7.81	-	-
6565	-9.24	-9.60	-	-
6685	-9.90	-9.80	-	-
6845	-10.34	-9.79	-	-
6885	-10.91	-9.44	-	-
6925	-10.97	-10.91	-	-
7005	-10.60	-9.47	-	-
7085	-9.40	-9.37	-	-

Table 790 - Unwanted Emissions Within the Band 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(b) RSS-248 4.6	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11ax HE80 SU LPI	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain Id(s):	0+1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5985	-7.88	-9.65	-	-
6145	-8.98	-8.02	-	-
6385	-9.63	-9.13	-	-
6465	-9.27	-9.04	-	-
6545	-9.11	-8.71	-	-
6625	-8.77	-8.76	-	-
6705	-8.29	-8.48	-	-
6785	-8.73	-8.74	-	-
6865	-9.15	-8.30	-	-
6945	-8.42	-8.52	-	-
7025	-9.01	-8.09	-	-

Table 791 - Unwanted Emissions Within the Band 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(b) RSS-248 4.6	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11ax HE160 SU LPI	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain Id(s):	0+1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
6025	-7.25	-7.25	-	-
6185	-7.88	-8.71	-	-
6345	-6.99	-7.86	-	-
6505	-5.93	-7.65	-	-
6665	-6.95	-6.85	-	-
6825	-7.82	-6.14	-	-
6985	-7.25	-7.25	-	-

Table 792 - Unwanted Emissions Within the Band Results



Protocol	Unwanted Emissions Within the RLAN Band	
	Margin (dB)	Frequency (MHz)
802.11ax HE20 RU106 LPI	-10.57	6464.000
802.11ax HE20 RU26 LPI	-11.50	6424.000
802.11ax HE20 RU52 LPI	-10.59	6463.900
802.11be EHT20 RU Size 106 + RU Size 26 LPI	-10.33	6984.000
802.11be EHT20 RU Size 52 + RU Size 26 LPI	-17.18	6464.200
802.11be EHT80 RU Size 484 + RU Size 242 LPI	-6.94	6746.000
802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 LPI (Secondary)	-5.77	6409.000
802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 LPI (Primary)	-6.31	6338.000
802.11be EHT160 RU Size 996 + RU Size 484 LPI (Secondary)	-5.73	6325.000
802.11be EHT160 RU Size 996 + RU Size 484 LPI (Primary)	-6.28	6330.000

Table 793 - Unwanted Emissions Within the RLAN Band Summary Results MIMO SDM RU

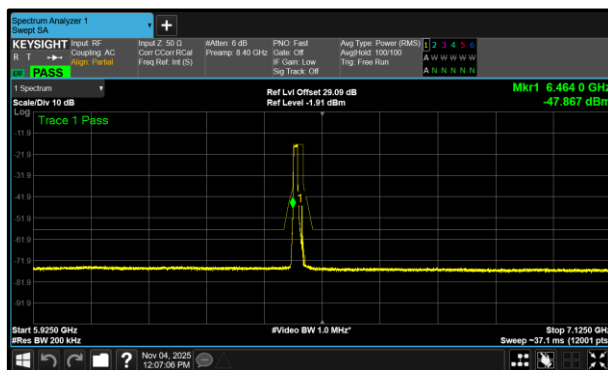


Figure 643 - B (Core 1) 802.11ax HE20 RU106 LPI 6475 MHz (CH105)

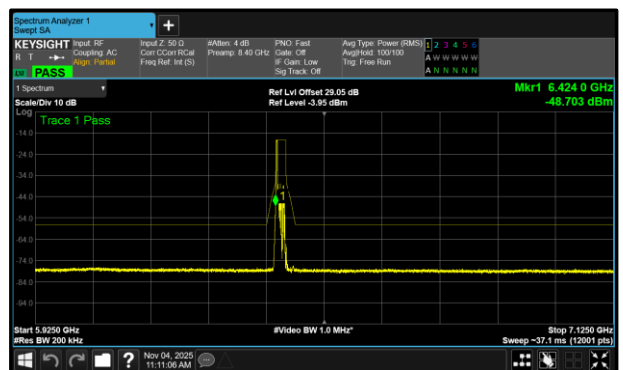


Figure 644 - A (Core 0) 802.11ax HE20 RU26 LPI 6435 MHz (CH97)

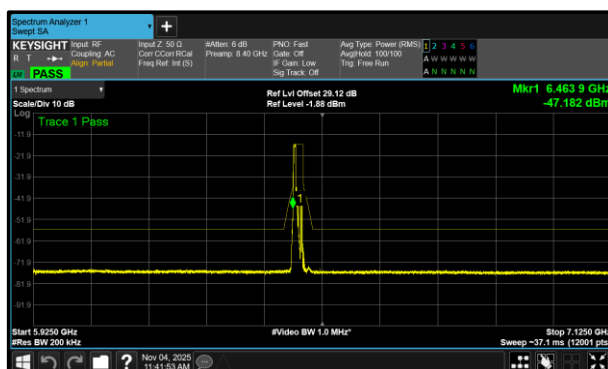


Figure 645 - A (Core 0) 802.11ax HE20 RU52 LPI 6475 MHz (CH105)

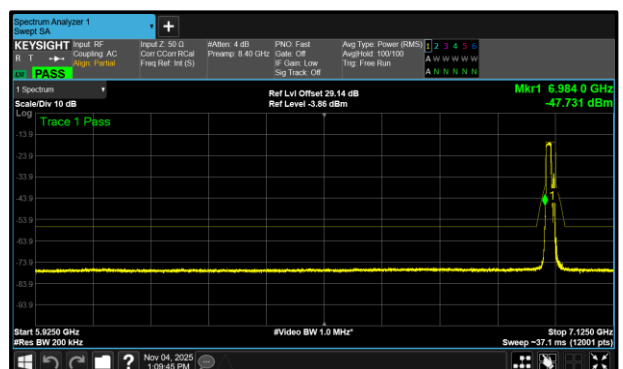


Figure 646 - A (Core 0) 802.11be EHT20 RU Size 106 + RU Size 26 LPI 6995 MHz (CH209)

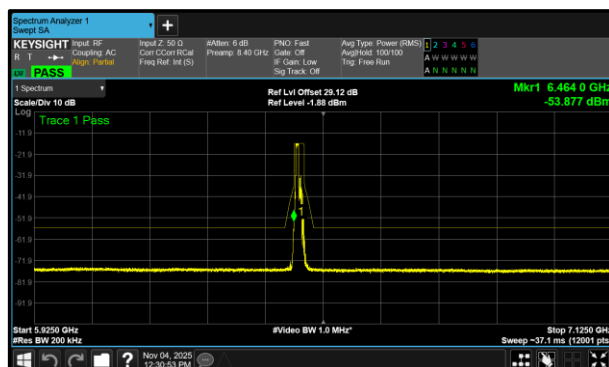


Figure 647 - A (Core 0) 802.11be EHT20 RU Size 52 + RU Size 26 LPI 6475 MHz (CH105)

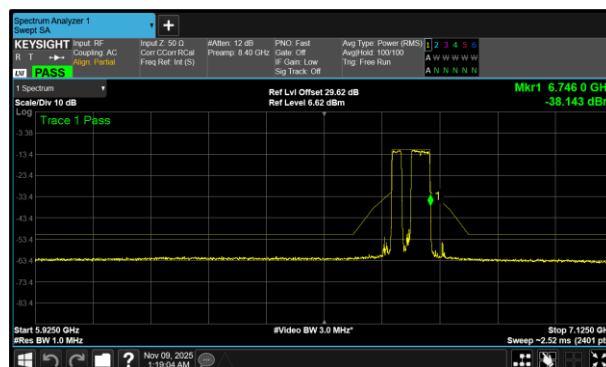


Figure 648 - B (Core 1) 802.11be EHT80 RU Size 484 + RU Size 242 LPI 6705 MHz (CH151)

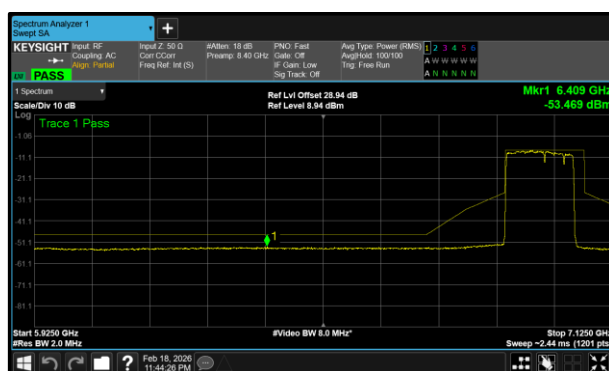


Figure 649- B(Core 1) 802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 LPI (Secondary) 6985 MHz (CH207)

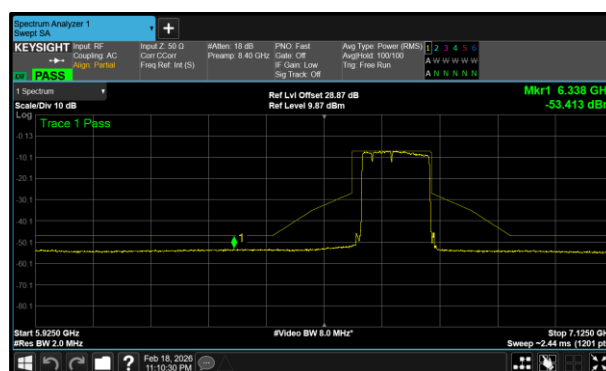


Figure 650 - A(Core 0) 802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 LPI (Primary) 6665 MHz (CH143)

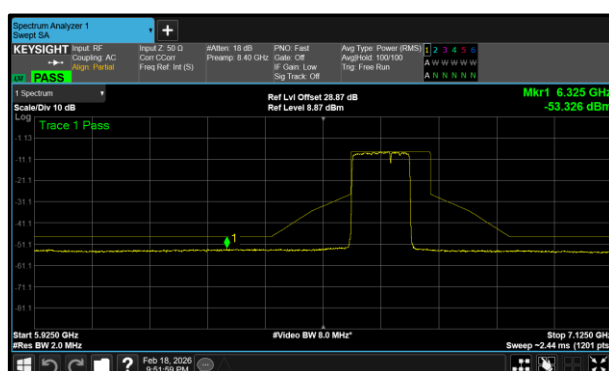


Figure 651 - A(Core 0) 802.11be EHT160 RU Size 996 + RU Size 484 LPI (Secondary) 6665 MHz (CH143)

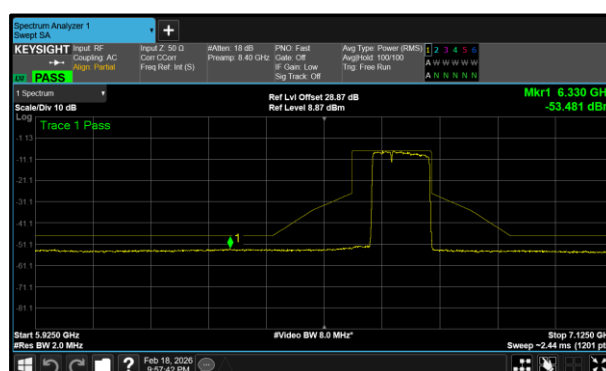


Figure 652 - A(Core 0) 802.11be EHT160 RU Size 996 + RU Size 484 LPI (Primary) 6665 MHz (CH143)



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(b) RSS-248 4.6	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11ax HE20 RU26 LPI	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain Id(s):	0+1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5955 (RU26.0)	-12.79	-12.52	-	-
6175 (RU26.0)	-13.03	-12.23	-	-
6415 (RU26.8)	-13.32	-12.87	-	-
6435 (RU26.0)	-11.50	-11.88	-	-
6475 (RU26.0)	-12.32	-11.59	-	-
6515 (RU26.8)	-13.73	-11.99	-	-
6535 (RU26.0)	-12.28	-12.15	-	-
6695 (RU26.0)	-12.50	-12.64	-	-
6855 (RU26.8)	-14.06	-12.58	-	-
6875 (RU26.3)	-19.54	-19.75	-	-
6875 (RU26.5)	-19.76	-19.38	-	-
6895 (RU26.0)	-12.74	-12.59	-	-
6995 (RU26.0)	-12.00	-12.08	-	-
7095 (RU26.8)	-13.56	-12.30	-	-

Table 794 - Unwanted Emissions Within the Band 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(b) RSS-248 4.6	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11ax HE20 RU52 LPI	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain Id(s):	0+1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5955 (RU52.37)	-12.29	-12.40	-	-
6175 (RU52.37)	-11.24	-12.39	-	-
6415 (RU52.40)	-11.71	-12.17	-	-
6435 (RU52.37)	-11.67	-11.24	-	-
6475 (RU52.37)	-10.59	-12.17	-	-
6515 (RU52.40)	-12.60	-12.64	-	-
6535 (RU52.37)	-11.75	-11.81	-	-
6695 (RU52.37)	-12.54	-11.64	-	-
6855 (RU52.40)	-12.48	-12.62	-	-
6875 (RU52.38)	-19.56	-19.21	-	-
6875 (RU52.39)	-19.52	-19.46	-	-
6895 (RU52.37)	-12.17	-11.39	-	-
6995 (RU52.37)	-12.78	-11.40	-	-
7095 (RU52.40)	-10.84	-11.94	-	-

Table 795 - Unwanted Emissions Within the Band 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(b) RSS-248 4.6	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11ax HE20 RU106 LPI	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain Id(s):	0+1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5955 (RU106.53)	-11.44	-11.24	-	-
6175 (RU106.53)	-11.72	-11.39	-	-
6415 (RU106.54)	-12.75	-11.88	-	-
6435 (RU106.53)	-11.91	-10.72	-	-
6475 (RU106.53)	-11.86	-10.57	-	-
6515 (RU106.54)	-12.58	-12.10	-	-
6535 (RU106.53)	-12.15	-12.16	-	-
6695 (RU106.53)	-12.49	-10.95	-	-
6855 (RU106.54)	-12.11	-12.10	-	-
6875 (RU106.53)	-11.70	-10.76	-	-
6875 (RU106.54)	-12.56	-10.61	-	-
6895 (RU106.53)	-12.19	-11.59	-	-
6995 (RU106.53)	-12.23	-11.65	-	-
7095 (RU106.54)	-13.73	-11.42	-	-

Table 796 - Unwanted Emissions Within the Band 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(b) RSS-248 4.6	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11be EHT20 RU Size 52 + RU Size 26 LPI	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain Id(s):	0+1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5955 (RU Size 52 + RU Size 26.70)	-17.92	-17.69	-	-
6175 (RU Size 52 + RU Size 26.70)	-18.83	-17.67	-	-
6415 (RU Size 52 + RU Size 26.72)	-17.61	-17.44	-	-
6435 (RU Size 52 + RU Size 26.70)	-17.69	-17.16	-	-
6475 (RU Size 52 + RU Size 26.70)	-17.18	-17.42	-	-
6515 (RU Size 52 + RU Size 26.72)	-18.66	-17.29	-	-
6535 (RU Size 52 + RU Size 26.70)	-17.24	-18.15	-	-
6695 (RU Size 52 + RU Size 26.70)	-18.37	-18.19	-	-
6855 (RU Size 52 + RU Size 26.72)	-18.89	-18.87	-	-
6875 (RU Size 52 + RU Size 26.70)	-17.72	-18.42	-	-
6875 (RU Size 52 + RU Size 26.72)	-17.84	-17.68	-	-
6895 (RU Size 52 + RU Size 26.70)	-18.80	-18.64	-	-
6995 (RU Size 52 + RU Size 26.70)	-18.01	-18.64	-	-
7095 (RU Size 52 + RU Size 26.72)	-19.24	-17.91	-	-

Table 797 - Unwanted Emissions Within the Band 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(b) RSS-248 4.6	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11be EHT20 RU Size 106 + RU Size 26 LPI	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain Id(s):	0+1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5955 (RU Size 106 + RU Size 26.82)	-11.20	-12.37	-	-
6175 (RU Size 106 + RU Size 26.82)	-12.19	-11.26	-	-
6415 (RU Size 106 + RU Size 26.83)	-11.15	-12.12	-	-
6435 (RU Size 106 + RU Size 26.82)	-11.64	-10.59	-	-
6475 (RU Size 106 + RU Size 26.82)	-11.76	-10.59	-	-
6515 (RU Size 106 + RU Size 26.83)	-12.05	-11.96	-	-
6535 (RU Size 106 + RU Size 26.82)	-10.50	-11.48	-	-
6695 (RU Size 106 + RU Size 26.82)	-11.98	-11.42	-	-
6855 (RU Size 106 + RU Size 26.83)	-10.99	-12.54	-	-
6875 (RU Size 106 + RU Size 26.82)	-11.99	-11.63	-	-
6875 (RU Size 106 + RU Size 26.83)	-12.07	-11.81	-	-
6895 (RU Size 106 + RU Size 26.82)	-11.77	-11.18	-	-
6995 (RU Size 106 + RU Size 26.82)	-10.33	-10.64	-	-
7095 (RU Size 106 + RU Size 26.83)	-12.00	-12.35	-	-

Table 798 - Unwanted Emissions Within the Band 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(b) RSS-248 4.6	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11be EHT80 RU Size 484 + RU Size 242 LPI	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain Id(s):	0+1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5985 (RU Size 484 + RU Size 242.93)	-11.59	-9.00	-	-
6145 (RU Size 484 + RU Size 242.92)	-8.32	-7.15	-	-
6385 (RU Size 484 + RU Size 242.90)	-8.27	-7.84	-	-
6465 (RU Size 484 + RU Size 242.93)	-10.47	-9.91	-	-
6545 (RU Size 484 + RU Size 242.90)	-8.62	-9.46	-	-
6625 (RU Size 484 + RU Size 242.93)	-11.06	-10.67	-	-
6705 (RU Size 484 + RU Size 242.91)	-7.78	-6.94	-	-
6785 (RU Size 484 + RU Size 242.90)	-8.53	-7.93	-	-
6865 (RU Size 484 + RU Size 242.90)	-8.21	-8.20	-	-
6865 (RU Size 484 + RU Size 242.93)	-10.52	-11.14	-	-
6945 (RU Size 484 + RU Size 242.91)	-9.64	-8.91	-	-
7025 (RU Size 484 + RU Size 242.93)	-10.60	-9.20	-	-

Table 799 - Unwanted Emissions Within the Band 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(b) RSS-248 4.6	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 LPI (Primary)	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain Id(s):	0+1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
6185 (RU Size 996 + RU Size 484.95)	-8.23	-7.56	-	-
6345 (RU Size 996 + RU Size 484.94)	-7.54	-8.57	-	-
6505 (RU Size 996 + RU Size 484.94)	-10.17	-10.20	-	-
6665 (RU Size 996 + RU Size 484.94)	-6.28	-7.87	-	-
6825 (RU Size 996 + RU Size 484.94)	-7.28	-7.31	-	-
6985 (RU Size 996 + RU Size 484.94)	-8.09	-6.82	-	-

Table 800 - Unwanted Emissions Within the Band 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(b) RSS-248 4.6	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 LPI (Secondary)	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain Id(s):	0+1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
6025 (RU Size 996 + RU Size 484.95)	-8.33	-7.64	-	-
6185 (RU Size 996 + RU Size 484.94)	-8.19	-7.52	-	-
6505 (RU Size 996 + RU Size 484.95)	-7.81	-7.90	-	-
6665 (RU Size 996 + RU Size 484.95)	-5.73	-7.77	-	-
6825 (RU Size 996 + RU Size 484.95)	-6.70	-8.09	-	-
6985 (RU Size 996 + RU Size 484.95)	-7.45	-6.52	-	-

Table 801 - Unwanted Emissions Within the Band 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(b) RSS-248 4.6	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 LPI (Primary)	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain Id(s):	0+1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
6185 (RU Size 996 + RU Size 484 + RU Size 242.97)	-7.27	-8.89	-	-
6185 (RU Size 996 + RU Size 484 + RU Size 242.98)	-7.84	-8.90	-	-
6185 (RU Size 996 + RU Size 484 + RU Size 242.99)	-7.78	-8.45	-	-
6345 (RU Size 996 + RU Size 484 + RU Size 242.96)	-7.13	-8.40	-	-
6505 (RU Size 996 + RU Size 484 + RU Size 242.96)	-9.84	-9.99	-	-
6665 (RU Size 996 + RU Size 484 + RU Size 242.96)	-6.31	-7.47	-	-
6825 (RU Size 996 + RU Size 484 + RU Size 242.96)	-7.41	-6.77	-	-
6985 (RU Size 996 + RU Size 484 + RU Size 242.96)	-7.63	-7.16	-	-

Table 802 - Unwanted Emissions Within the Band 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(b) RSS-248 4.6	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 LPI (Secondary)	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain Id(s):	0+1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
6025 (RU Size 996 + RU Size 484 + RU Size 242.99)	-8.24	-7.48	-	-
6505 (RU Size 996 + RU Size 484 + RU Size 242.99)	-8.03	-8.21	-	-
6665 (RU Size 996 + RU Size 484 + RU Size 242.99)	-6.20	-7.64	-	-
6825 (RU Size 996 + RU Size 484 + RU Size 242.99)	-7.34	-7.07	-	-
6985 (RU Size 996 + RU Size 484 + RU Size 242.99)	-7.51	-5.77	-	-

Table 803 - Unwanted Emissions Within the Band Results



Protocol	Unwanted Emissions Within the RLAN Band	
	Margin (dB)	Frequency (MHz)
802.11ax HE20 SU LPI	-9.25	6844.000
802.11ax HE40 SU LPI	-7.68	6503.827
802.11ax HE80 SU LPI	-7.57	6746.000
802.11ax HE160 SU LPI	-5.71	6382.000

Table 804 - Unwanted Emissions Within the RLAN Band Summary Results TxBF

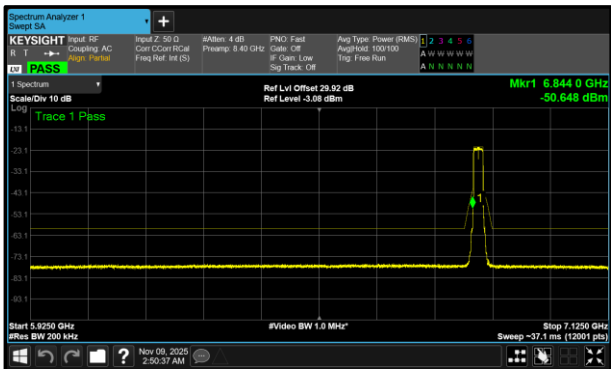


Figure 653 - B (Core 1) 802.11ax HE20 SU LPI
6855 MHz (CH181)

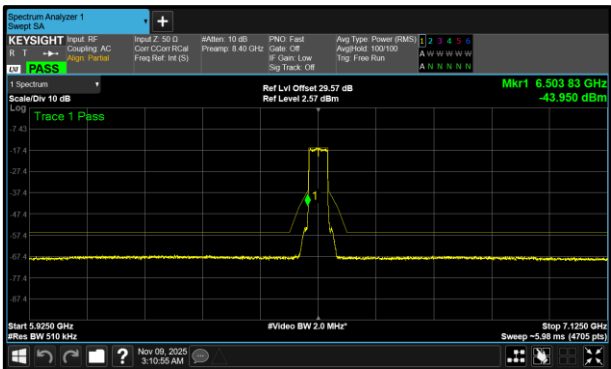


Figure 654 - A (Core 0) 802.11ax HE40 SU LPI
6525 MHz (CH115)

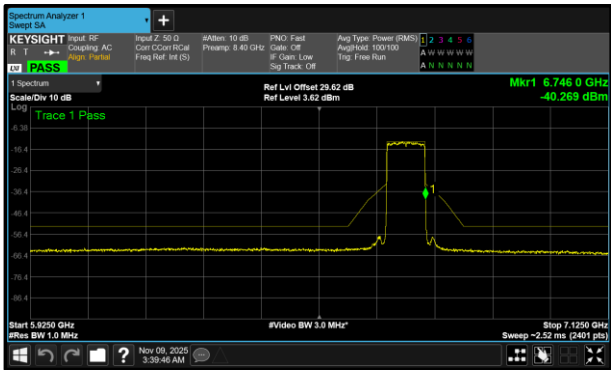


Figure 655 - B (Core 1) 802.11ax HE80 SU LPI
6705 MHz (CH151)

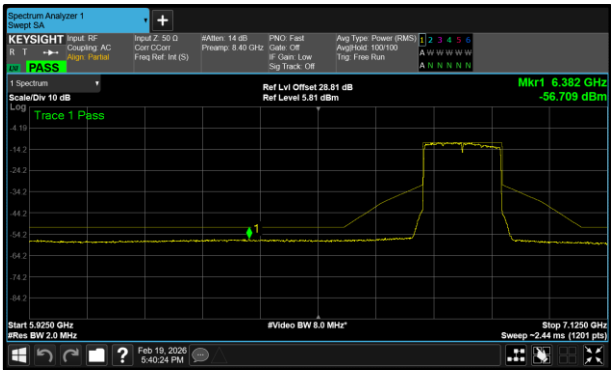


Figure 656 - B(Core 1) 802.11ax HE160 SU LPI
6825 MHz (CH175)



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(b) RSS-248 4.6	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11ax HE20 SU LPI	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	TxBF	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain Id(s):	0+1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5955	-10.04	-11.16	-	-
6175	-11.64	-11.09	-	-
6415	-10.62	-10.90	-	-
6435	-10.83	-11.82	-	-
6475	-10.59	-10.99	-	-
6515	-11.51	-10.51	-	-
6535	-11.32	-10.33	-	-
6695	-10.78	-10.32	-	-
6855	-11.02	-9.25	-	-
6875	-11.79	-10.30	-	-
6895	-10.58	-11.32	-	-
6995	-11.59	-10.63	-	-
7095	-11.05	-11.95	-	-

Table 805 - Unwanted Emissions Within the Band 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(b) RSS-248 4.6	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11ax HE40 SU LPI	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	TxBF	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain Id(s):	0+1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5965	-9.66	-10.33	-	-
6165	-9.66	-9.98	-	-
6405	-9.86	-8.52	-	-
6445	-9.14	-9.31	-	-
6485	-9.76	-9.52	-	-
6525	-7.68	-9.04	-	-
6565	-9.45	-9.34	-	-
6685	-9.32	-8.10	-	-
6845	-8.48	-8.57	-	-
6885	-10.19	-10.46	-	-
6925	-9.30	-10.52	-	-
7005	-9.92	-10.64	-	-
7085	-9.55	-10.14	-	-

Table 806 - Unwanted Emissions Within the Band 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(b) RSS-248 4.6	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11ax HE80 SU LPI	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	TxBF	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain Id(s):	0+1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5985	-8.73	-8.24	-	-
6145	-7.86	-7.58	-	-
6385	-8.62	-9.21	-	-
6465	-7.94	-9.17	-	-
6545	-8.72	-8.45	-	-
6625	-8.17	-8.78	-	-
6705	-8.32	-7.57	-	-
6785	-8.44	-8.74	-	-
6865	-8.02	-7.83	-	-
6945	-8.55	-8.83	-	-
7025	-8.22	-9.26	-	-

Table 807 - Unwanted Emissions Within the Band 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(b) RSS-248 4.6	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11ax HE160 SU LPI	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	TxBF	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain Id(s):	0+1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
6025	-7.14	-7.12	-	-
6185	-8.59	-8.08	-	-
6345	-7.71	-7.74	-	-
6505	-7.13	-7.32	-	-
6665	-7.41	-7.72	-	-
6825	-7.16	-5.71	-	-
6985	-7.08	-7.26	-	-

Table 808 - Unwanted Emissions Within the Band Results



Protocol	Unwanted Emissions Within the RLAN Band	
	Margin (dB)	Frequency (MHz)
802.11a20 SP	-7.24	6524.000
802.11a40 SP	-4.19	6627.300
802.11a80 SP	-3.26	6656.000
802.11a160 SP	-1.59	6258.000
802.11ax HE20 SU SP	-9.36	6426.000
802.11ax HE40 SU SP	-7.80	6426.020
802.11ax HE80 SU SP	-7.46	6186.000
802.11ax HE160 SU SP	-7.06	6419.000

Table 809 - Unwanted Emissions Within the RLAN Band Summary Results Core 0 SU

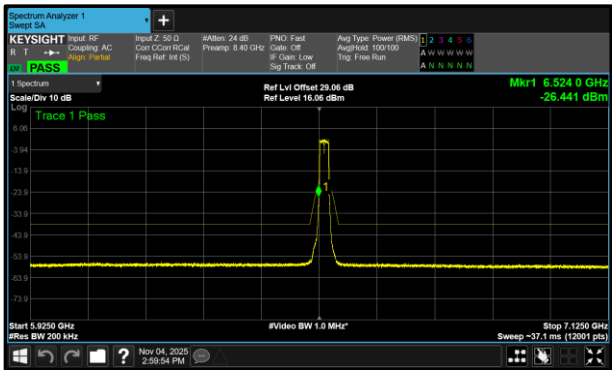


Figure 657 - A (Core 0) 802.11a20 SP 6535 MHz (CH117)

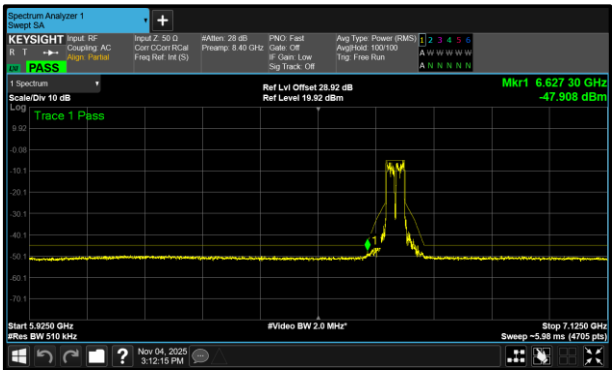


Figure 658 - A (Core 0) 802.11a40 SP 6685 MHz (CH147)

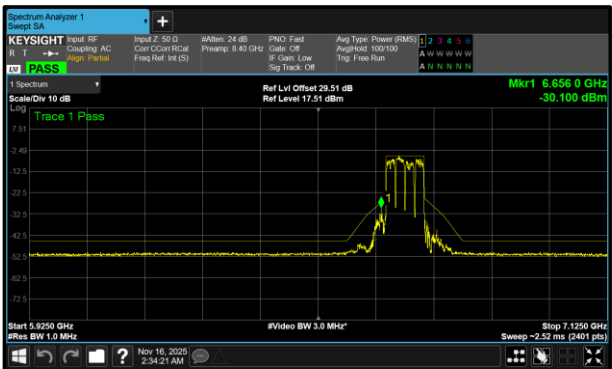


Figure 659 - A (Core 0) 802.11a80 SP 6705 MHz (CH151)

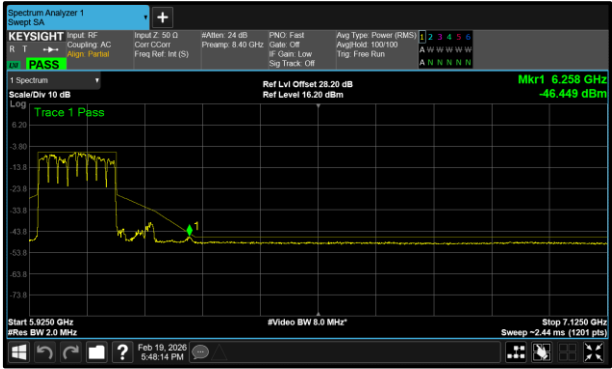


Figure 660 - A (Core 0) 802.11a160 SP 6025 MHz (CH15)

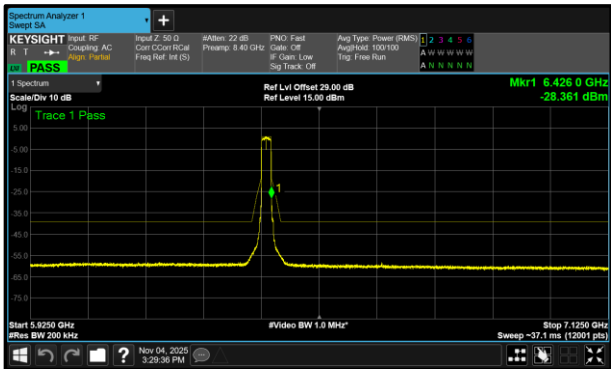


Figure 661 - A (Core 0) 802.11ax HE20 SU SP
6415 MHz (CH93)

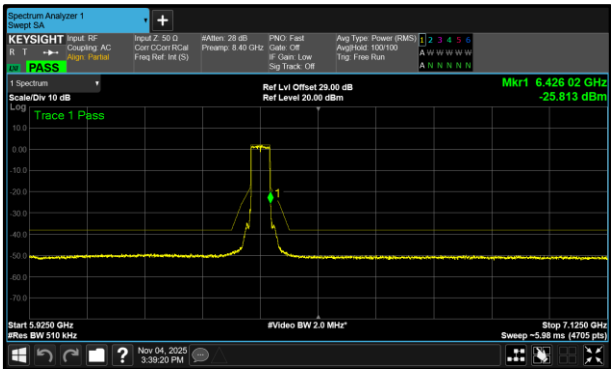


Figure 662 - A (Core 0) 802.11ax HE40 SU SP
6405 MHz (CH91)

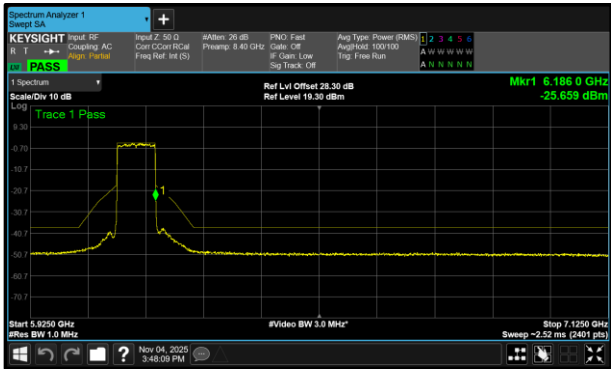


Figure 663 - A (Core 0) 802.11ax HE80 SU SP
6145 MHz (CH39)

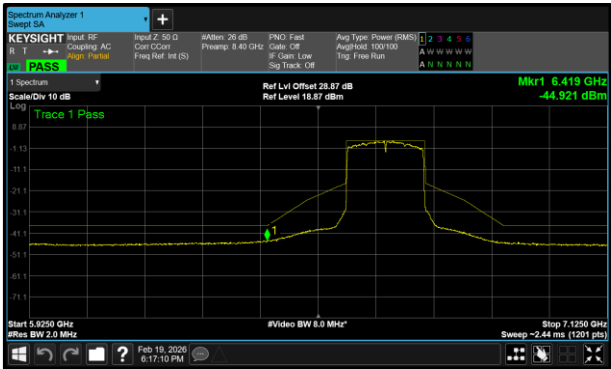


Figure 664 - A (Core 0) 802.11ax HE160 SU SP
6665 MHz (CH143)



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(b) RSS-248 4.6	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11a 20 SP	Duty Cycle (%):	-
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	A (Core 0)	Active Chain Id(s):	0

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5955	-12.47	-	-	-
6175	-7.59	-	-	-
6415	-7.66	-	-	-
6435	-7.63	-	-	-
6475	-7.32	-	-	-
6515	-7.30	-	-	-
6535	-7.24	-	-	-
6695	-7.78	-	-	-
6855	-7.51	-	-	-

Table 810 - Unwanted Emissions Within the Band 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(b) RSS-248 4.6	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11a 40 SP	Duty Cycle (%):	-
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	A (Core 0)	Active Chain Id(s):	0

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5965	-4.94	-	-	-
6165	-4.54	-	-	-
6405	-6.80	-	-	-
6445	-4.32	-	-	-
6485	-5.03	-	-	-
6525	-5.18	-	-	-
6565	-5.25	-	-	-
6685	-4.19	-	-	-
6845	-5.88	-	-	-

Table 811 - Unwanted Emissions Within the Band 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(b) RSS-248 4.6	Test Method(s):	KDB 987594 clause j

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

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5985	-5.41	-	-	-
6145	-5.43	-	-	-
6385	-4.25	-	-	-
6465	-4.79	-	-	-
6545	-4.40	-	-	-
6625	-3.91	-	-	-
6705	-3.26	-	-	-
6785	-5.98	-	-	-

Table 812 - Unwanted Emissions Within the Band 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(b) RSS-248 4.6	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11a160 SP	Duty Cycle (%):	-
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	A (Core 0)	Active Chain Id(s):	0

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
6025	-1.59	-	-	-
6185	-2.02	-	-	-
6345	-1.83	-	-	-
6505	-1.79	-	-	-
6665	-1.59	-	-	-

Table 813 - Unwanted Emissions Within the Band 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(b) RSS-248 4.6	Test Method(s):	KDB 987594 clause j

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):	A (Core 0)	Active Chain Id(s):	0

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5955	-14.05	-	-	-
6175	-11.26	-	-	-
6415	-9.36	-	-	-
6435	-10.40	-	-	-
6475	-11.57	-	-	-
6515	-11.43	-	-	-
6535	-10.84	-	-	-
6695	-11.17	-	-	-
6855	-10.33	-	-	-

Table 814 - Unwanted Emissions Within the Band 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(b) RSS-248 4.6	Test Method(s):	KDB 987594 clause j

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):	A (Core 0)	Active Chain Id(s):	0

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5965	-11.76	-	-	-
6165	-8.75	-	-	-
6405	-7.80	-	-	-
6445	-9.84	-	-	-
6485	-10.17	-	-	-
6525	-9.01	-	-	-
6565	-9.68	-	-	-
6685	-9.96	-	-	-
6845	-10.45	-	-	-

Table 815 - Unwanted Emissions Within the Band 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(b) RSS-248 4.6	Test Method(s):	KDB 987594 clause j

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):	A (Core 0)	Active Chain Id(s):	0

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5985	-9.84	-	-	-
6145	-7.46	-	-	-
6385	-8.60	-	-	-
6465	-7.64	-	-	-
6545	-8.20	-	-	-
6625	-7.73	-	-	-
6705	-7.99	-	-	-
6785	-8.39	-	-	-

Table 816 - Unwanted Emissions Within the Band 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(b) RSS-248 4.6	Test Method(s):	KDB 987594 clause j

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):	A (Core 0)	Active Chain Id(s):	0

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
6025	-8.22	-	-	-
6185	-7.36	-	-	-
6345	-8.09	-	-	-
6505	-7.47	-	-	-
6665	-7.06	-	-	-

Table 817 - Unwanted Emissions Within the Band Results



Protocol	Unwanted Emissions Within the RLAN Band	
	Margin (dB)	Frequency (MHz)
802.11ax HE20 RU106 SP	-10.97	6164.000
802.11ax HE20 RU26 SP	-11.55	6526.000
802.11ax HE20 RU52 SP	-9.97	6524.000
802.11be EHT20 RU Size 106 + RU Size 26 SP	-10.56	6423.900
802.11be EHT20 RU Size 52 + RU Size 26 SP	-16.86	6684.000
802.11be EHT80 RU Size 484 + RU Size 242 SP	-7.42	6746.000
802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 SP (Secondary)	-7.60	6408.000
802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 SP (Primary)	-6.47	5937.000
802.11be EHT160 RU Size 996 + RU Size 484 SP (Primary)	-6.49	5938.000
802.11be EHT160 RU Size 996 + RU Size 484 SP (Secondary)	-5.83	5938.000

Table 818 - Unwanted Emissions Within the RLAN Band Summary Results Core 0 RU

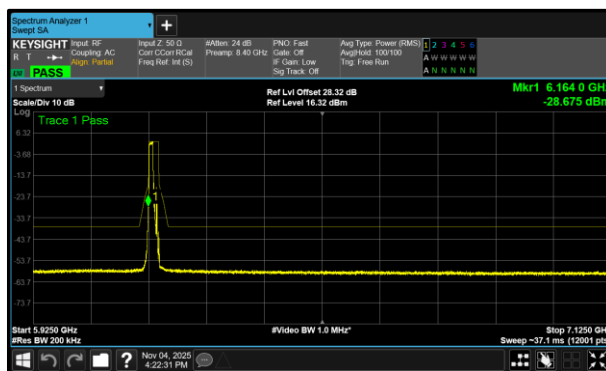


Figure 665 - A (Core 0) 802.11ax HE20 RU106 SP 6175 MHz (CH45)

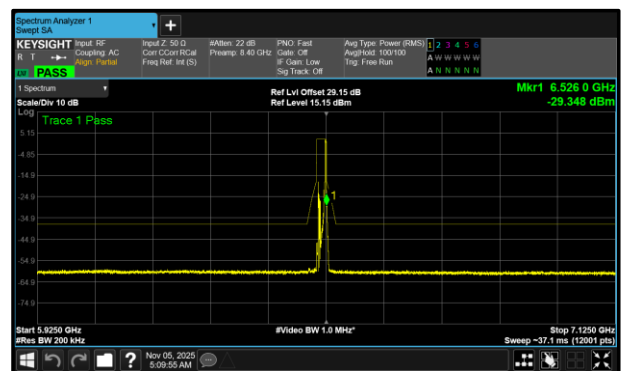


Figure 666 - A (Core 0) 802.11ax HE20 RU26 SP 6515 MHz (CH113)

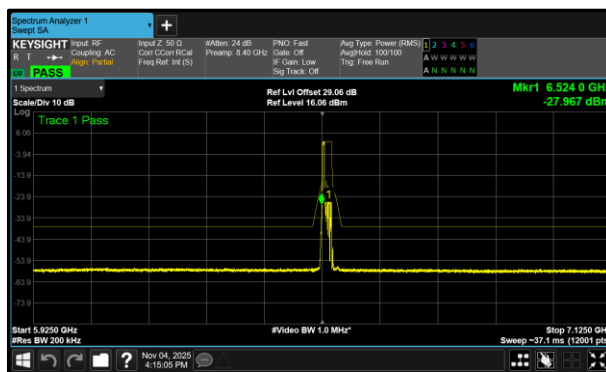


Figure 667 - A (Core 0) 802.11ax HE20 RU52 SP 6535 MHz (CH117)

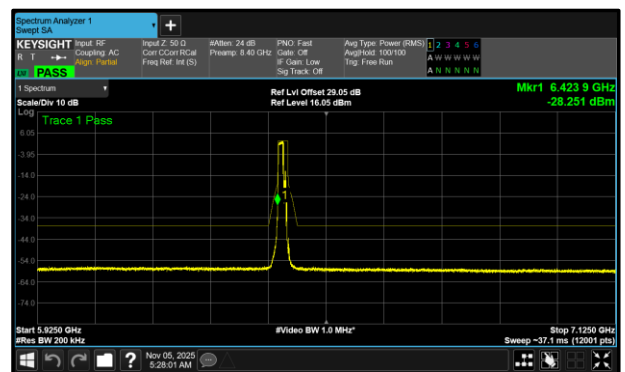


Figure 668 - A (Core 0) 802.11be EHT20 RU Size 106 + RU Size 26 SP 6435 MHz (CH97)

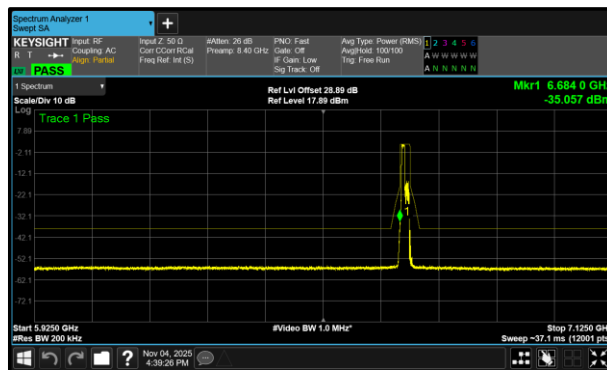


Figure 669 - A (Core 0) 802.11be EHT20 RU Size 52 + RU Size 26 SP 6695 MHz (CH149)

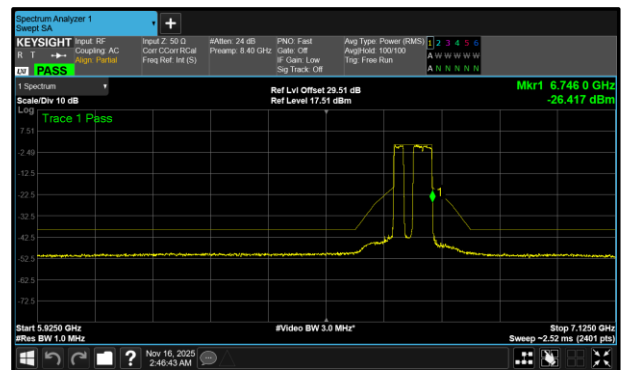


Figure 670 - A (Core 0) 802.11be EHT80 RU Size 484 + RU Size 242 SP 6705 MHz (CH151)

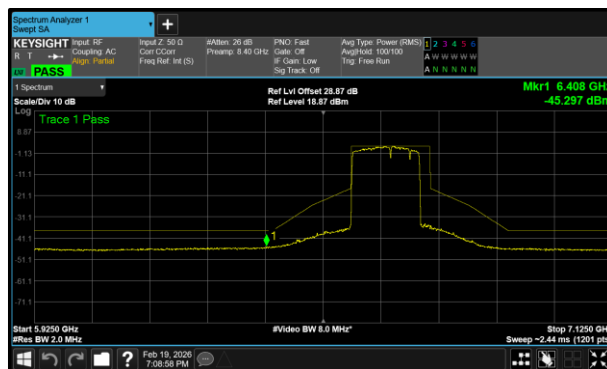


Figure 671 - A (Core 0) 802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 SP (Secondary) 6665 MHz (CH143)

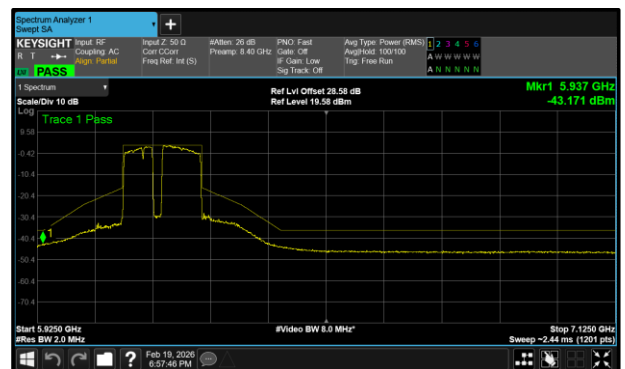


Figure 672 - A (Core 0) 802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 SP (Primary) 6185 MHz (CH47)

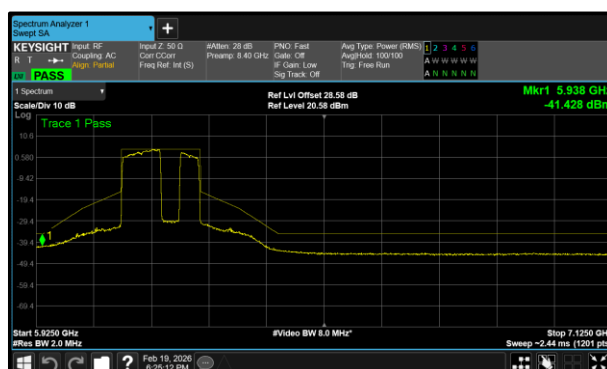


Figure 673 - A (Core 0) 802.11be EHT160 RU Size 996 + RU Size 484 SP (Secondary) 6185 MHz (CH47)

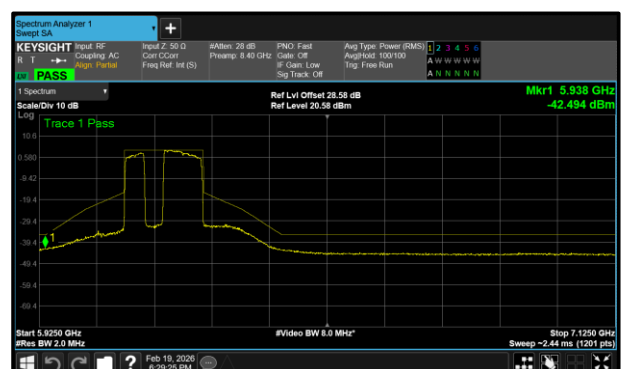


Figure 674 - A (Core 0) 802.11be EHT160 RU Size 996 + RU Size 484 SP (Primary) 6185 MHz (CH47)



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(b) RSS-248 4.6	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11ax HE20 RU26 SP	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	A (Core 0)	Active Chain Id(s):	0

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5955 (RU26.0)	-15.38	-	-	-
6175 (RU26.0)	-11.82	-	-	-
6415 (RU26.8)	-13.14	-	-	-
6435 (RU26.0)	-13.21	-	-	-
6475 (RU26.0)	-11.69	-	-	-
6515 (RU26.8)	-11.55	-	-	-
6535 (RU26.0)	-13.06	-	-	-
6695 (RU26.0)	-12.08	-	-	-
6855 (RU26.8)	-12.95	-	-	-

Table 819 - Unwanted Emissions Within the Band 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(b) RSS-248 4.6	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11ax HE20 RU52 SP	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	A (Core 0)	Active Chain Id(s):	0

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5955 (RU52.37)	-14.27	-	-	-
6175 (RU52.37)	-10.76	-	-	-
6415 (RU52.40)	-12.02	-	-	-
6435 (RU52.37)	-11.70	-	-	-
6475 (RU52.37)	-12.60	-	-	-
6515 (RU52.40)	-13.29	-	-	-
6535 (RU52.37)	-9.97	-	-	-
6695 (RU52.37)	-11.71	-	-	-
6855 (RU52.40)	-12.57	-	-	-

Table 820 - Unwanted Emissions Within the Band 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(b) RSS-248 4.6	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11ax HE20 RU106 SP	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	A (Core 0)	Active Chain Id(s):	0

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5955 (RU106.53)	-16.55	-	-	-
6175 (RU106.53)	-10.97	-	-	-
6415 (RU106.54)	-12.69	-	-	-
6435 (RU106.53)	-11.73	-	-	-
6475 (RU106.53)	-11.51	-	-	-
6515 (RU106.54)	-12.94	-	-	-
6535 (RU106.53)	-12.29	-	-	-
6695 (RU106.53)	-12.07	-	-	-
6855 (RU106.54)	-11.10	-	-	-

Table 821 - Unwanted Emissions Within the Band 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(b) RSS-248 4.6	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11be EHT20 RU Size 52 + RU Size 26 SP	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	A (Core 0)	Active Chain Id(s):	0

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5955 (RU Size 52 + RU Size 26.70)	-18.74	-	-	-
6175 (RU Size 52 + RU Size 26.70)	-18.39	-	-	-
6415 (RU Size 52 + RU Size 26.72)	-17.05	-	-	-
6435 (RU Size 52 + RU Size 26.70)	-17.92	-	-	-
6475 (RU Size 52 + RU Size 26.70)	-18.24	-	-	-
6515 (RU Size 52 + RU Size 26.72)	-17.84	-	-	-
6535 (RU Size 52 + RU Size 26.70)	-17.98	-	-	-
6695 (RU Size 52 + RU Size 26.70)	-16.86	-	-	-
6855 (RU Size 52 + RU Size 26.72)	-17.24	-	-	-

Table 822 - Unwanted Emissions Within the Band 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(b) RSS-248 4.6	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11be EHT20 RU Size 106 + RU Size 26 SP	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	A (Core 0)	Active Chain Id(s):	0

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5955 (RU Size 106 + RU Size 26.82)	-16.13	-	-	-
6175 (RU Size 106 + RU Size 26.82)	-12.53	-	-	-
6415 (RU Size 106 + RU Size 26.83)	-12.41	-	-	-
6435 (RU Size 106 + RU Size 26.82)	-10.56	-	-	-
6475 (RU Size 106 + RU Size 26.82)	-10.75	-	-	-
6515 (RU Size 106 + RU Size 26.83)	-11.22	-	-	-
6535 (RU Size 106 + RU Size 26.82)	-10.89	-	-	-
6695 (RU Size 106 + RU Size 26.82)	-10.69	-	-	-
6855 (RU Size 106 + RU Size 26.83)	-11.64	-	-	-

Table 823 - Unwanted Emissions Within the Band 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(b) RSS-248 4.6	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11be EHT80 RU Size 484 + RU Size 242 SP	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	A (Core 0)	Active Chain Id(s):	0

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
5985 (RU Size 484 + RU Size 242.93)	-9.50	-	-	-
6145 (RU Size 484 + RU Size 242.92)	-7.83	-	-	-
6385 (RU Size 484 + RU Size 242.90)	-8.79	-	-	-
6465 (RU Size 484 + RU Size 242.93)	-10.18	-	-	-
6545 (RU Size 484 + RU Size 242.90)	-8.89	-	-	-
6625 (RU Size 484 + RU Size 242.93)	-10.26	-	-	-
6705 (RU Size 484 + RU Size 242.91)	-7.42	-	-	-
6785 (RU Size 484 + RU Size 242.90)	-9.24	-	-	-

Table 824 - Unwanted Emissions Within the Band 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(b) RSS-248 4.6	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 SP (Secondary)	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	A (Core 0)	Active Chain Id(s):	0

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
6025 (RU Size 996 + RU Size 484.95)	-8.81	-	-	-
6185 (RU Size 996 + RU Size 484.94)	-5.83	-	-	-
6665 (RU Size 996 + RU Size 484.95)	-8.25	-	-	-

Table 825 - Unwanted Emissions Within the Band 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(b) RSS-248 4.6	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 SP (Primary)	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	A (Core 0)	Active Chain Id(s):	0

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
6185 (RU Size 996 + RU Size 484.95)	-6.49	-	-	-
6345 (RU Size 996 + RU Size 484.94)	-9.40	-	-	-
6505 (RU Size 996 + RU Size 484.94)	-8.54	-	-	-
6665 (RU Size 996 + RU Size 484.94)	-8.53	-	-	-

Table 826 - Unwanted Emissions Within the Band Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(b) RSS-248 4.6	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 SP (Secondary)	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	A (Core 0)	Active Chain Id(s):	0

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
6025 (RU Size 996 + RU Size 484 + RU Size 242.99)	-8.67	-	-	-
6665 (RU Size 996 + RU Size 484 + RU Size 242.99)	-7.60	-	-	-

Table 827 - Unwanted Emissions Within the Band 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(b) RSS-248 4.6	Test Method(s):	KDB 987594 clause j

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 SP (Primary)	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	A (Core 0)	Active Chain Id(s):	0

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
6185 (RU Size 996 + RU Size 484 + RU Size 242.97)	-7.97	-	-	-
6185 (RU Size 996 + RU Size 484 + RU Size 242.98)	-7.15	-	-	-
6185 (RU Size 996 + RU Size 484 + RU Size 242.99)	-6.47	-	-	-
6345 (RU Size 996 + RU Size 484 + RU Size 242.96)	-8.88	-	-	-
6505 (RU Size 996 + RU Size 484 + RU Size 242.96)	-7.68	-	-	-
6665 (RU Size 996 + RU Size 484 + RU Size 242.96)	-7.82	-	-	-

Table 828 - Unwanted Emissions Within the Band Results