



Protocol	Unwanted Emissions Within the RLAN Band	
	Margin (dB)	Frequency (MHz)
802.11a20 SP	-12.90	6462.900
802.11a40 SP	-3.78	6510.204
802.11a80 SP	-3.50	6313.500
802.11a160 SP	-1.38	5927.000
802.11ax HE20 SU SP	-16.01	6842.900
802.11ax HE40 SU SP	-11.24	6323.469
802.11ax HE80 SU SP	-8.83	6655.500
802.11ax HE160 SU SP	-6.19	5936.000

Table 712 - Unwanted Emissions Within the RLAN Band Summary Results – MIMO CDD

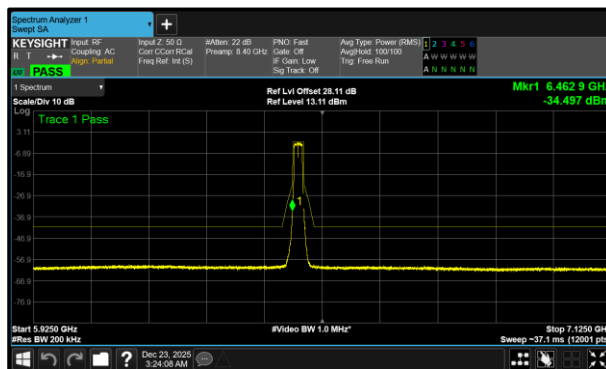


Figure 669 - B(Core 1) 802.11a20 SP 6475 MHz (CH105)

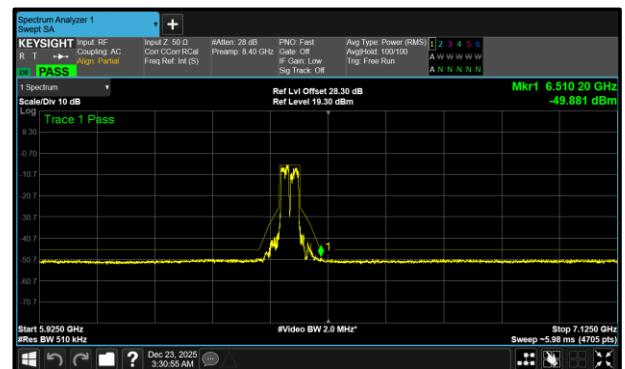


Figure 670 - A(Core 0) 802.11a40 SP 6445 MHz (CH99)

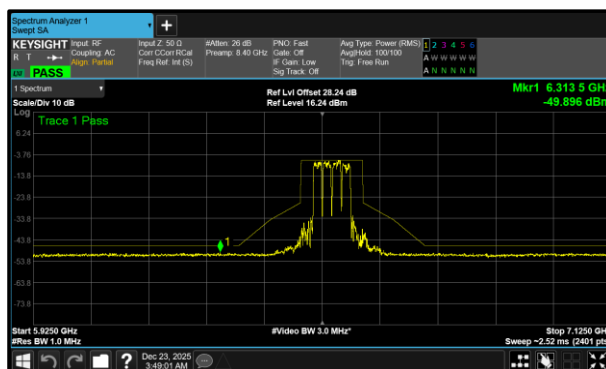


Figure 671 - B(Core 1) 802.11a80 SP 6545 MHz (CH119)

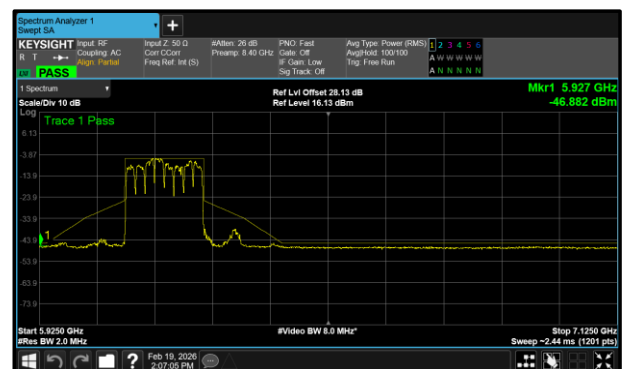


Figure 672 - A(Core 0) 802.11a160 SP 6185 MHz (CH47)

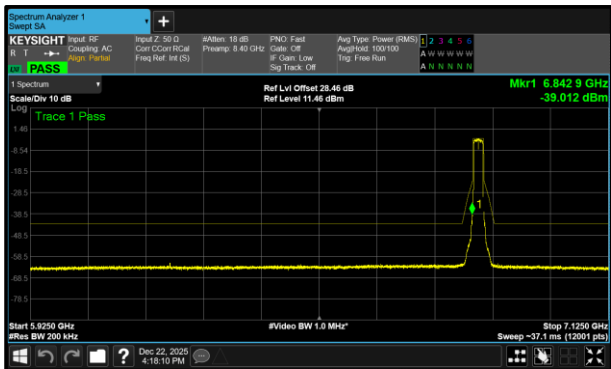


Figure 673 - A(Core 0) 802.11ax HE20 SU SP
6855 MHz (CH181)

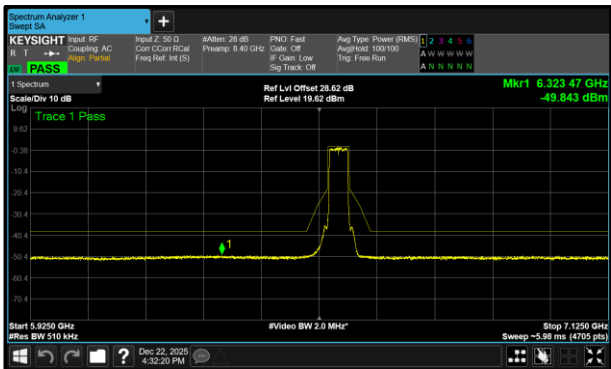


Figure 674 - A(Core 0) 802.11ax HE40 SU SP
6565 MHz (CH123)

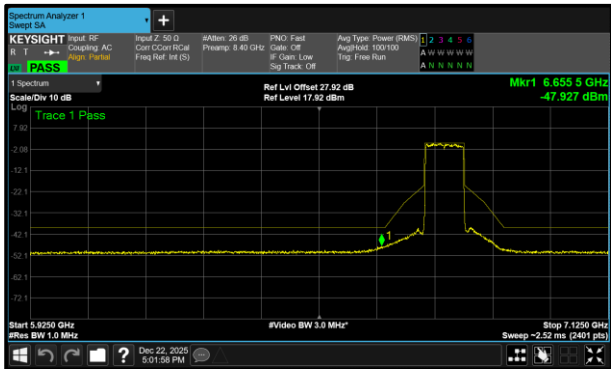


Figure 675 - B(Core 1) 802.11ax HE80 SU SP
6785 MHz (CH167)

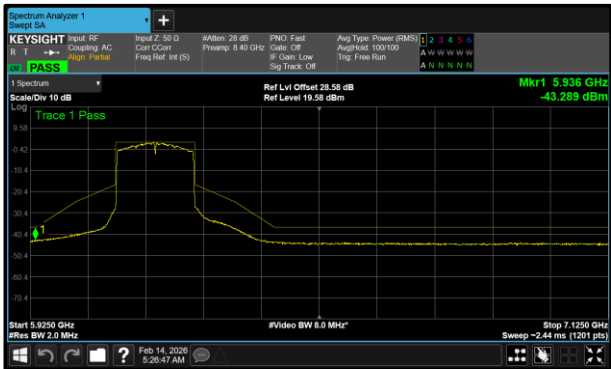


Figure 676 - B(Core 1) 802.11ax HE160 SU SP
6185 MHz (CH47)



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:	802.11a20 SP	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	-13.97	-14.44	-	-
6175	-14.11	-14.63	-	-
6275	-13.90	-15.52	-	-
6435	-15.48	-14.47	-	-
6475	-14.62	-12.90	-	-
6515	-14.54	-14.13	-	-
6415	-15.06	-14.21	-	-
6535	-13.33	-14.59	-	-
6695	-15.05	-13.83	-	-
6855	-14.02	-13.61	-	-

Table 713 - 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:	802.11a40 SP	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	-7.40	-5.05	-	-
6165	-6.89	-8.29	-	-
6405	-5.74	-5.95	-	-
6445	-3.78	-5.10	-	-
6485	-7.41	-7.24	-	-
6525	-7.51	-4.84	-	-
6565	-6.43	-5.58	-	-
6685	-7.43	-7.46	-	-
6845	-6.88	-7.48	-	-

Table 714 - 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:	802.11a80 SP	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	-6.27	-4.67	-	-
6145	-4.64	-3.61	-	-
6385	-6.46	-4.27	-	-
6465	-5.50	-6.58	-	-
6545	-5.09	-3.50	-	-
6625	-5.70	-5.78	-	-
6705	-4.82	-5.63	-	-
6785	-4.12	-6.36	-	-

Table 715 - 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:	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	-2.57	-3.18	-	-
6185	-2.76	-1.38	-	-
6345	-3.53	-3.24	-	-
6505	-1.77	-1.31	-	-
6665	-1.99	-1.39	-	-

Table 716 - 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:	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	-18.89	-18.58	-	-
6175	-17.61	-17.43	-	-
6275	-17.27	-17.20	-	-
6415	-17.70	-17.71	-	-
6435	-17.07	-16.88	-	-
6475	-17.02	-17.14	-	-
6515	-17.58	-17.38	-	-
6535	-17.03	-16.14	-	-
6695	-17.18	-17.45	-	-
6855	-16.01	-17.40	-	-

Table 717 - 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:	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	-12.24	-13.10	-	-
6165	-11.57	-12.12	-	-
6405	-11.26	-11.39	-	-
6445	-11.68	-11.79	-	-
6485	-11.70	-11.69	-	-
6525	-11.28	-11.45	-	-
6565	-11.24	-11.73	-	-
6685	-11.40	-11.72	-	-
6845	-12.33	-12.29	-	-

Table 718 - 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:	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	-12.11	-11.20	-	-
6145	-9.74	-9.71	-	-
6385	-9.55	-9.51	-	-
6465	-9.30	-9.55	-	-
6545	-9.12	-9.33	-	-
6625	-9.17	-9.49	-	-
6705	-9.02	-9.33	-	-
6785	-8.90	-8.83	-	-

Table 719 - 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:	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	-8.28	-8.45	-	-
6185	-6.19	-7.55	-	-
6345	-7.56	-7.58	-	-
6505	-6.70	-6.78	-	-
6665	-6.35	-6.24	-	-

Table 720 - Unwanted Emissions Within the Band Results



Protocol	Unwanted Emissions Within the RLAN Band	
	Margin (dB)	Frequency (MHz)
802.11ax HE20 RU106 SP	-12.64	6426.300
802.11ax HE20 RU26 SP	-12.00	6526.000
802.11ax HE20 RU52 SP	-10.80	6263.900
802.11be EHT20 RU Size 106 + RU Size 26 SP	-11.55	6163.800
802.11be EHT20 RU Size 52 + RU Size 26 SP	-15.45	6524.400
802.11be EHT80 RU Size 484 + RU Size 242 SP	-7.37	6018.000
802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 SP (Secondary)	-6.66	6415.000
802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 SP (Primary)	-6.66	5930.000
802.11be EHT160 RU Size 996 + RU Size 484 SP (Primary)	-6.03	5930.000
802.11be EHT160 RU Size 996 + RU Size 484 SP (Secondary)	-5.77	5939.000

Table 721 - Unwanted Emissions Within the RLAN Band Summary Results – MIMO CDD

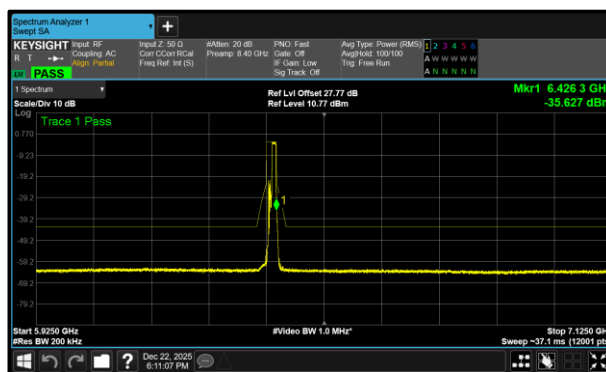


Figure 677 - B(Core 1) 802.11ax HE20 RU106 SP 6415 MHz (CH93)

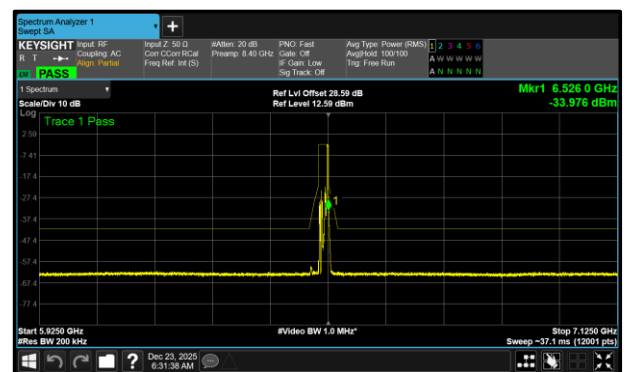


Figure 678 - A(Core 0) 802.11ax HE20 RU26 SP 6515 MHz (CH113)

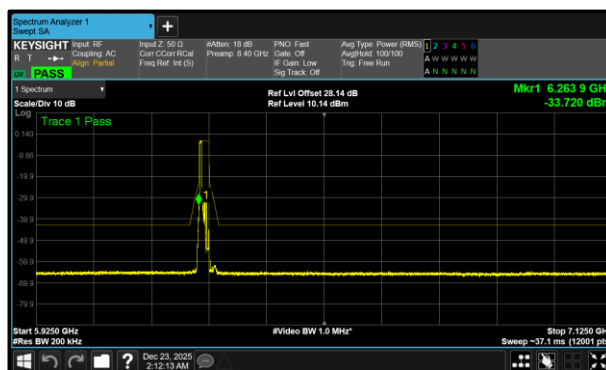


Figure 679 - A(Core 0) 802.11ax HE20 RU52 SP 6275 MHz (CH65)

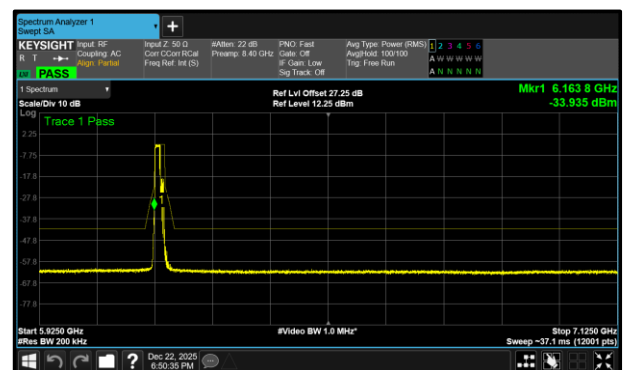


Figure 680 - B(Core 1) 802.11be EHT20 RU Size 106 + RU Size 26 SP 6175 MHz (CH45)

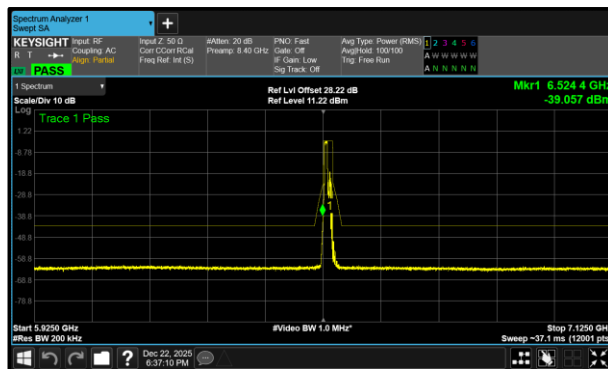


Figure 681 - B(Core 1) 802.11be EHT20 RU Size 52 + RU Size 26 SP 6535 MHz (CH17)

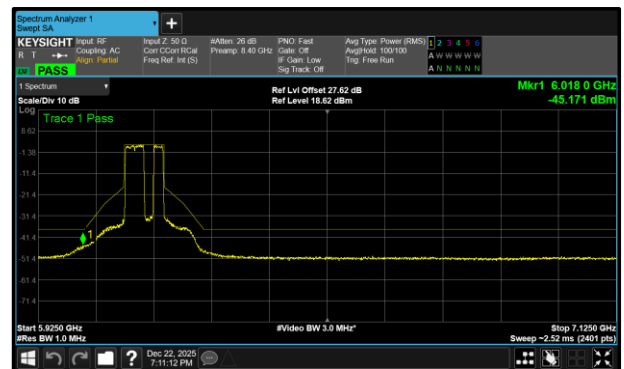


Figure 682 - A(Core 0) 802.11be EHT80 RU Size 484 + RU Size 242 SP 6145 MHz (CH39)

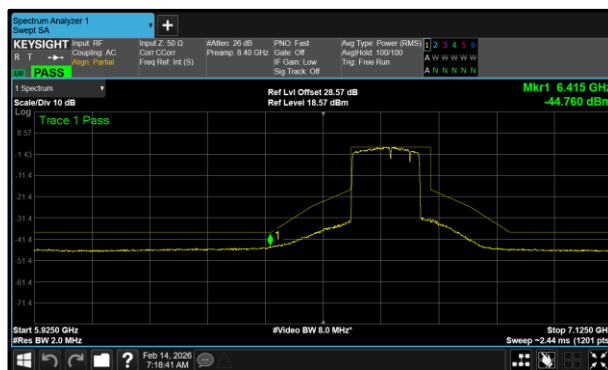


Figure 683 - B(Core 1) 802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 SP (Secondary) 6665 MHz (CH143)

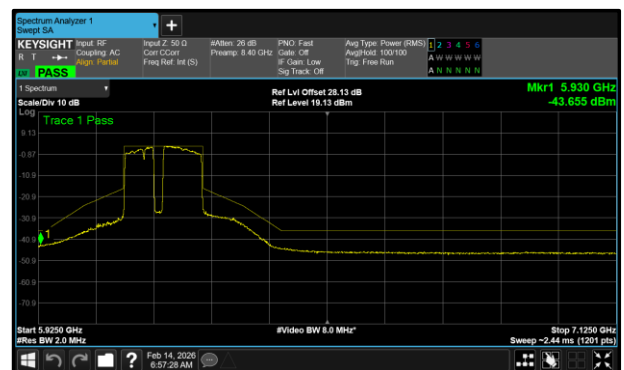


Figure 684 - B(Core 1) 802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 SP (Primary) 6185 MHz (CH47)

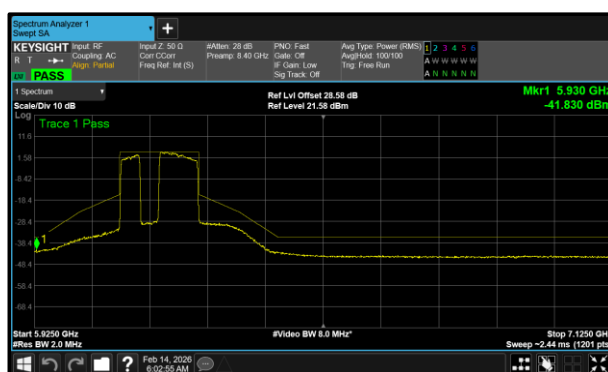


Figure 685 - A(Core 0) 802.11be EHT160 RU Size 996 + RU Size 484 SP (Primary) 6185 MHz (CH47)

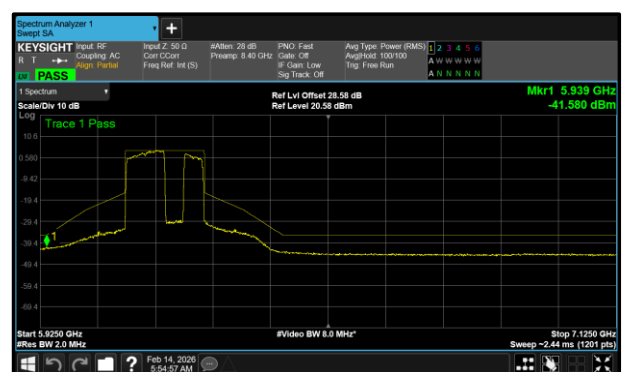


Figure 686 - B(Core 1) 802.11be EHT160 RU Size 996 + RU Size 484 SP (Secondary) 6185 MHz (CH47)



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:	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 (RU26.0)	-15.85	-14.99	-	-
6175 (RU26.0)	-14.08	-12.95	-	-
6275 (RU26.0)	-14.01	-13.05	-	-
6415 (RU26.8)	-12.15	-12.77	-	-
6435 (RU26.0)	-13.81	-13.55	-	-
6475 (RU26.0)	-13.85	-12.15	-	-
6515 (RU26.8)	-12.00	-12.72	-	-
6535 (RU26.0)	-12.99	-13.15	-	-
6695 (RU26.0)	-12.11	-13.16	-	-
6855 (RU26.8)	-14.50	-12.27	-	-

Table 722 - 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:	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)	-16.15	-14.58	-	-
6175 (RU52.37)	-12.68	-12.77	-	-
6275 (RU52.37)	-10.80	-12.37	-	-
6415 (RU52.40)	-13.62	-13.62	-	-
6435 (RU52.37)	-12.74	-11.48	-	-
6475 (RU52.37)	-12.60	-12.03	-	-
6515 (RU52.40)	-12.83	-13.33	-	-
6535 (RU52.37)	-12.09	-12.54	-	-
6695 (RU52.37)	-12.94	-12.08	-	-
6855 (RU52.40)	-14.16	-13.80	-	-

Table 723 - 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:	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)	-15.75	-14.62	-	-
6175 (RU106.53)	-14.40	-14.37	-	-
6415 (RU106.54)	-14.48	-12.64	-	-
6435 (RU106.53)	-13.88	-13.71	-	-
6475 (RU106.53)	-14.21	-13.57	-	-
6515 (RU106.54)	-13.88	-14.58	-	-
6535 (RU106.53)	-15.03	-13.68	-	-
6695 (RU106.53)	-14.50	-13.70	-	-
6855 (RU106.54)	-15.09	-12.98	-	-

Table 724 - 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:	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)	-17.72	-18.10	-	-
6175 (RU Size 52 + RU Size 26.70)	-17.31	-15.61	-	-
6395 (RU Size 52 + RU Size 26.70)	-16.54	-15.95	-	-
6415 (RU Size 52 + RU Size 26.72)	-16.35	-15.61	-	-
6435 (RU Size 52 + RU Size 26.70)	-17.24	-16.16	-	-
6475 (RU Size 52 + RU Size 26.70)	-16.10	-15.84	-	-
6515 (RU Size 52 + RU Size 26.72)	-15.48	-16.63	-	-
6535 (RU Size 52 + RU Size 26.70)	-15.66	-15.45	-	-
6695 (RU Size 52 + RU Size 26.70)	-15.69	-16.28	-	-
6855 (RU Size 52 + RU Size 26.72)	-15.65	-16.43	-	-

Table 725 - 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:	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)	-14.74	-14.66	-	-
6175 (RU Size 106 + RU Size 26.82)	-15.37	-11.55	-	-
6415 (RU Size 106 + RU Size 26.83)	-13.47	-12.46	-	-
6435 (RU Size 106 + RU Size 26.82)	-14.82	-12.22	-	-
6475 (RU Size 106 + RU Size 26.82)	-15.04	-13.17	-	-
6515 (RU Size 106 + RU Size 26.83)	-13.47	-13.33	-	-
6535 (RU Size 106 + RU Size 26.82)	-14.92	-12.89	-	-
6695 (RU Size 106 + RU Size 26.82)	-14.54	-12.52	-	-
6855 (RU Size 106 + RU Size 26.83)	-12.54	-12.62	-	-

Table 726 - 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:	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)	-11.55	-11.29	-	-
6145 (RU Size 484 + RU Size 242.92)	-7.37	-7.77	-	-
6385 (RU Size 484 + RU Size 242.90)	-10.50	-10.75	-	-
6465 (RU Size 484 + RU Size 242.93)	-11.09	-9.84	-	-
6545 (RU Size 484 + RU Size 242.90)	-11.05	-10.35	-	-
6625 (RU Size 484 + RU Size 242.93)	-11.26	-11.45	-	-
6705 (RU Size 484 + RU Size 242.91)	-8.26	-7.88	-	-
6785 (RU Size 484 + RU Size 242.90)	-10.08	-10.02	-	-

Table 727 - 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:	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)	-6.03	-6.23	-	-
6345 (RU Size 996 + RU Size 484.94)	-9.20	-9.04	-	-
6505 (RU Size 996 + RU Size 484.94)	-8.75	-8.87	-	-
6665 (RU Size 996 + RU Size 484.94)	-8.14	-8.42	-	-

Table 728 - 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:	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)	-8.82	-8.45	-	-
6185 (RU Size 996 + RU Size 484.94)	-5.77	-6.01	-	-
6505 (RU Size 996 + RU Size 484.95)	-8.38	-8.27	-	-
6665 (RU Size 996 + RU Size 484.95)	-8.24	-8.35	-	-

Table 729 - 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:	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)	-7.97	-7.91	-	-
6185 (RU Size 996 + RU Size 484 + RU Size 242.98)	-7.06	-7.14	-	-
6185 (RU Size 996 + RU Size 484 + RU Size 242.99)	-6.90	-6.66	-	-
6345 (RU Size 996 + RU Size 484 + RU Size 242.96)	-8.46	-8.54	-	-
6505 (RU Size 996 + RU Size 484 + RU Size 242.96)	-7.77	-7.80	-	-
6665 (RU Size 996 + RU Size 484 + RU Size 242.96)	-7.78	-7.51	-	-

Table 730 - 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 (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 + RU Size 242.99)	-9.36	-8.75	-	-
6505 (RU Size 996 + RU Size 484 + RU Size 242.99)	-6.95	-7.41	-	-
6665 (RU Size 996 + RU Size 484 + RU Size 242.99)	-7.08	-6.66	-	-

Table 731 - Unwanted Emissions Within the Band Results



Protocol	Unwanted Emissions Within the RLAN Band	
	Margin (dB)	Frequency (MHz)
802.11ax HE20 SU SP	-14.06	6821.900
802.11ax HE40 SU SP	-9.65	6223.980
802.11ax HE80 SU SP	-7.91	6660.500
802.11ax HE160 SU SP	-6.12	6417.000

Table 732 - Unwanted Emissions Within the RLAN Band Summary Results – MIMO SDM

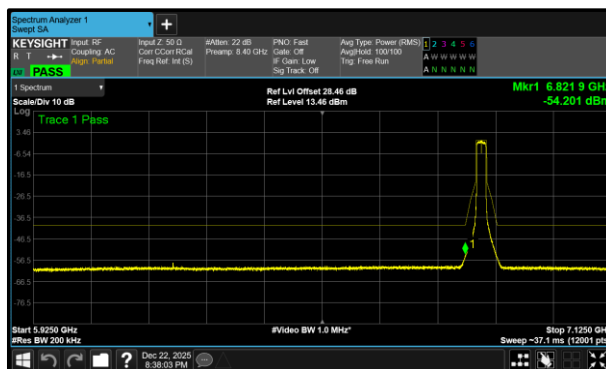


**Figure 687 - A(Core 0) 802.11ax HE20 SU SP
6855 MHz (CH181)**

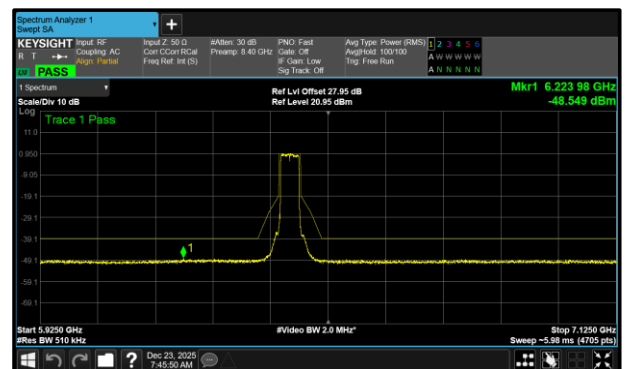


**Figure 688 - B(Core 1) 802.11ax HE40 SU SP
6445 MHz (CH99)**

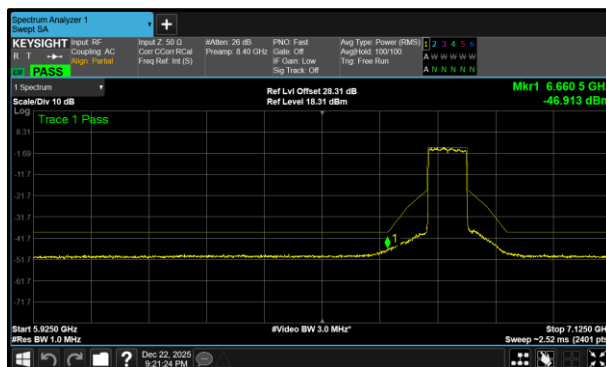


**Figure 689 - A(Core 0) 802.11ax HE80 SU SP
6785 MHz (CH167)**

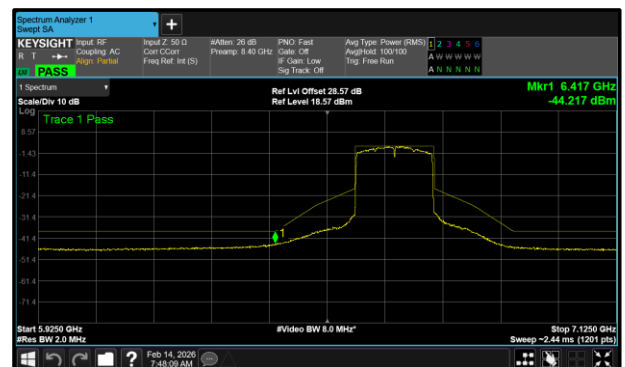


**Figure 690 - B(Core 1) 802.11ax HE160 SU SP
6665 MHz (CH143)**



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:	802.11ax HE20 SU SP	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	-17.97	-19.16	-	-
6175	-15.73	-15.65	-	-
6415	-15.79	-15.95	-	-
6435	-16.00	-16.25	-	-
6475	-16.61	-15.56	-	-
6515	-15.49	-15.28	-	-
6535	-15.19	-15.14	-	-
6695	-14.76	-15.50	-	-
6855	-14.06	-14.15	-	-

Table 733 - 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:	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	-13.13	-11.78	-	-
6165	-12.15	-12.34	-	-
6405	-11.09	-11.70	-	-
6445	-10.93	-9.65	-	-
6485	-11.41	-11.47	-	-
6525	-11.28	-11.53	-	-
6565	-10.92	-11.51	-	-
6685	-11.13	-11.30	-	-
6845	-11.33	-12.13	-	-

Table 734 - 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:	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	-10.06	-10.71	-	-
6145	-8.27	-9.69	-	-
6385	-8.50	-9.32	-	-
6465	-8.55	-8.96	-	-
6545	-8.33	-8.68	-	-
6625	-9.10	-9.00	-	-
6705	-8.48	-8.40	-	-
6785	-7.91	-8.73	-	-

Table 735 - 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:	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	-8.30	-8.53	-	-
6185	-6.89	-6.94	-	-
6345	-7.22	-7.36	-	-
6505	-6.71	-6.73	-	-
6665	-6.41	-6.12	-	-

Table 736 - Unwanted Emissions Within the Band Results

Protocol	Unwanted Emissions Within the RLAN Band	
	Margin (dB)	Frequency (MHz)
802.11ax HE20 RU106 SP	-11.57	6683.700
802.11ax HE20 RU26 SP	-11.26	6526.200
802.11ax HE20 RU52 SP	-10.52	6684.000
802.11be EHT20 RU Size 106 + RU Size 26 SP	-12.25	6423.700
802.11be EHT20 RU Size 52 + RU Size 26 SP	-14.75	6525.600
802.11be EHT80 RU Size 484 + RU Size 242 SP	-7.24	6021.000
802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 SP (Primary)	-6.10	5937.000
802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 SP (Secondary)	-6.79	6418.000
802.11be EHT160 RU Size 996 + RU Size 484 SP (Secondary)	-5.48	5935.000
802.11be EHT160 RU Size 996 + RU Size 484 SP (Primary)	-6.20	5939.000

Table 737 - Unwanted Emissions Within the RLAN Band Summary Results – MIMO SDM

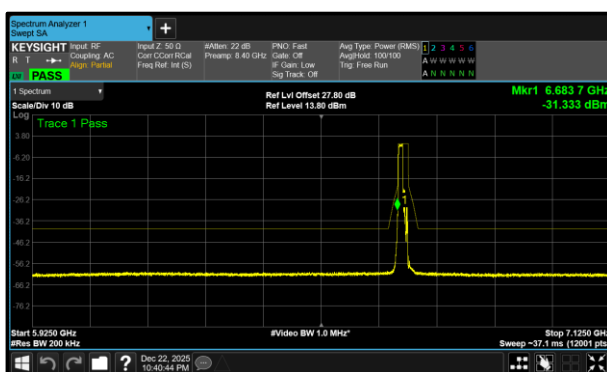


Figure 691 - B(Core 1) 802.11ax HE20 RU106 SP 6695 MHz (CH149)

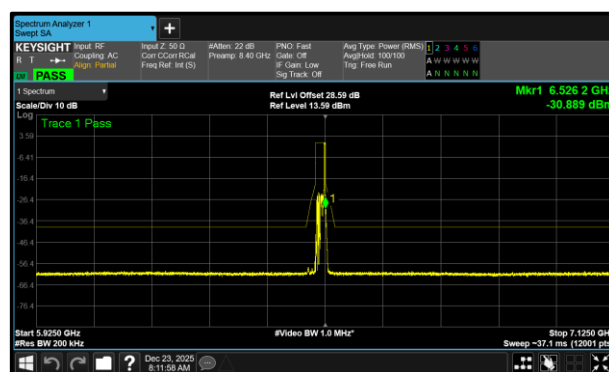


Figure 692 - A(Core 0) 802.11ax HE20 RU26 SP 6515 MHz (CH113)

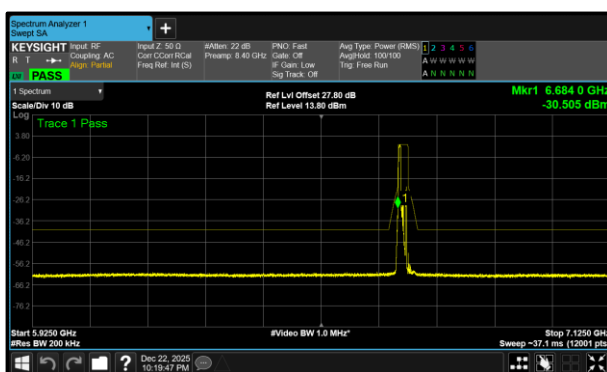


Figure 693 - B(Core 1) 802.11ax HE20 RU52 SP 6695 MHz (CH149)

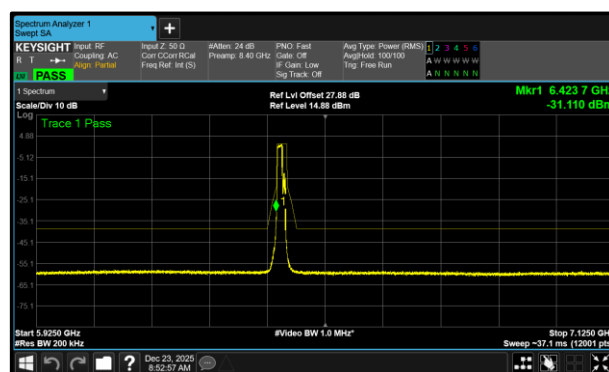


Figure 694 - B(Core 1) 802.11be EHT20 RU Size 106 + RU Size 26 SP 6435 MHz (CH97)

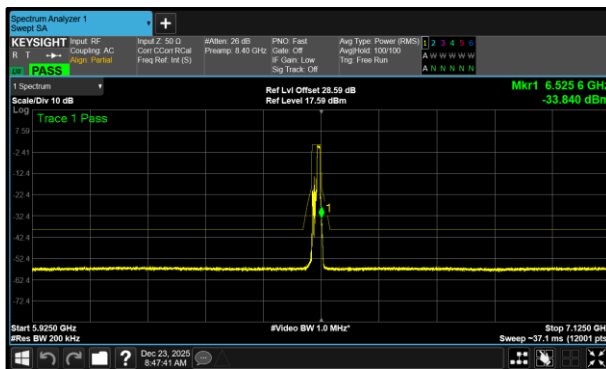


Figure 695 - A(Core 0) 802.11be EHT20 RU Size 52 + RU Size 26 SP 6515 MHz (CH113)

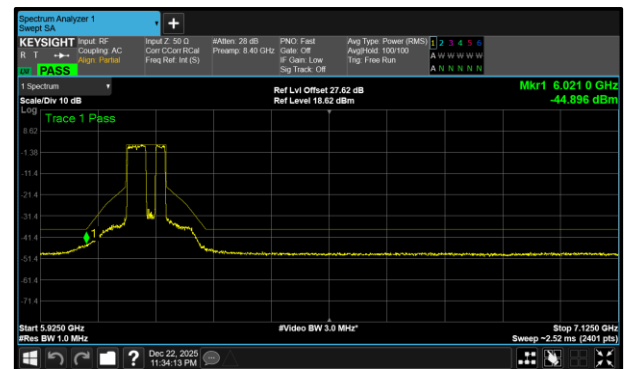


Figure 696 - A(Core 0) 802.11be EHT80 RU Size 484 + RU Size 242 SP 6145 MHz (CH39)

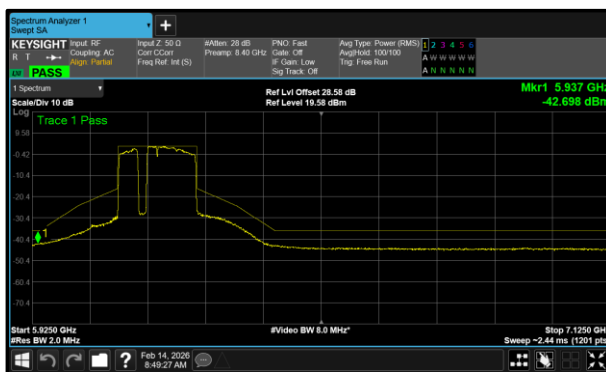


Figure 697 - A(Core 0) 802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 SP (Primary) 6185 MHz (CH47)



Figure 698 - B(Core 1) 802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 SP (Secondary) 6665 MHz (CH143)

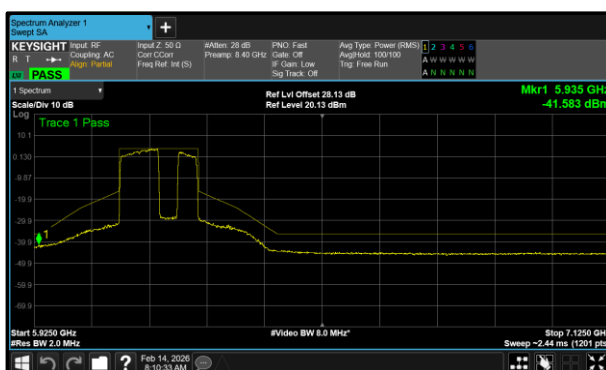


Figure 699 - B(Core 1) 802.11be EHT160 RU Size 996 + RU Size 484 SP (Secondary) 6185 MHz (CH47)

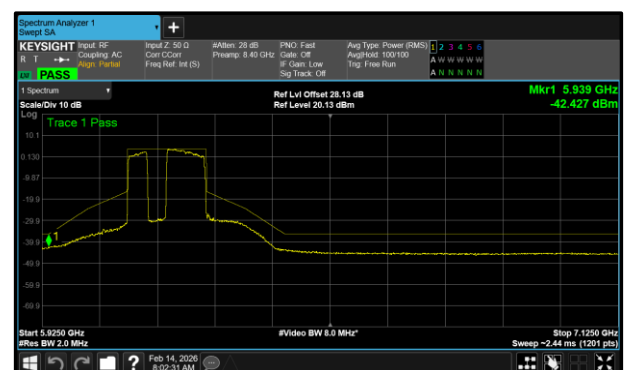


Figure 700 - B(Core 1) 802.11be EHT160 RU Size 996 + RU Size 484 SP (Primary) 6185 MHz (CH47)



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:	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)	-14.25	-14.94	-	-
6175 (RU26.0)	-13.40	-13.63	-	-
6275 (RU26.0)	-11.91	-12.87	-	-
6415 (RU26.8)	-11.76	-13.15	-	-
6435 (RU26.0)	-12.17	-13.82	-	-
6475 (RU26.0)	-12.49	-15.09	-	-
6515 (RU26.8)	-11.26	-11.95	-	-
6535 (RU26.0)	-12.39	-14.32	-	-
6695 (RU26.0)	-15.72	-13.37	-	-
6855 (RU26.8)	-14.00	-13.39	-	-

Table 738 - 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:	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)	-14.87	-14.73	-	-
6175 (RU52.37)	-13.46	-12.41	-	-
6275 (RU52.37)	-12.33	-12.76	-	-
6415 (RU52.40)	-13.76	-14.09	-	-
6435 (RU52.37)	-13.17	-14.28	-	-
6475 (RU52.37)	-13.07	-12.70	-	-
6515 (RU52.40)	-14.26	-12.14	-	-
6535 (RU52.37)	-13.23	-12.69	-	-
6695 (RU52.37)	-13.56	-10.52	-	-
6855 (RU52.40)	-13.09	-12.11	-	-

Table 739 - 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:	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)	-15.18	-14.13	-	-
6175 (RU106.53)	-14.69	-13.63	-	-
6415 (RU106.54)	-13.82	-14.09	-	-
6435 (RU106.53)	-14.20	-13.63	-	-
6475 (RU106.53)	-13.35	-12.85	-	-
6515 (RU106.54)	-14.61	-12.52	-	-
6535 (RU106.53)	-13.65	-14.56	-	-
6695 (RU106.53)	-14.06	-11.57	-	-
6855 (RU106.54)	-14.73	-13.50	-	-

Table 740 - 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:	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)	-17.57	-17.33	-	-
6175 (RU Size 52 + RU Size 26.70)	-15.57	-16.41	-	-
6395 (RU Size 52 + RU Size 26.70)	-17.18	-15.68	-	-
6415 (RU Size 52 + RU Size 26.72)	-15.91	-16.24	-	-
6435 (RU Size 52 + RU Size 26.70)	-16.14	-15.80	-	-
6475 (RU Size 52 + RU Size 26.70)	-16.33	-17.05	-	-
6515 (RU Size 52 + RU Size 26.72)	-14.75	-15.00	-	-
6535 (RU Size 52 + RU Size 26.70)	-16.55	-17.01	-	-
6695 (RU Size 52 + RU Size 26.70)	-15.02	-16.33	-	-
6855 (RU Size 52 + RU Size 26.72)	-15.72	-15.34	-	-

Table 741 - 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:	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)	-16.40	-15.23	-	-
6175 (RU Size 106 + RU Size 26.82)	-14.27	-13.25	-	-
6415 (RU Size 106 + RU Size 26.83)	-12.56	-12.76	-	-
6435 (RU Size 106 + RU Size 26.82)	-14.76	-12.25	-	-
6475 (RU Size 106 + RU Size 26.82)	-15.80	-13.64	-	-
6515 (RU Size 106 + RU Size 26.83)	-13.79	-12.75	-	-
6535 (RU Size 106 + RU Size 26.82)	-14.57	-13.28	-	-
6695 (RU Size 106 + RU Size 26.82)	-13.46	-12.91	-	-
6855 (RU Size 106 + RU Size 26.83)	-12.86	-13.31	-	-

Table 742 - 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:	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)	-11.41	-11.74	-	-
6145 (RU Size 484 + RU Size 242.92)	-7.24	-7.78	-	-
6385 (RU Size 484 + RU Size 242.90)	-10.05	-10.93	-	-
6465 (RU Size 484 + RU Size 242.93)	-10.93	-9.71	-	-
6545 (RU Size 484 + RU Size 242.90)	-11.18	-10.16	-	-
6625 (RU Size 484 + RU Size 242.93)	-10.98	-11.34	-	-
6705 (RU Size 484 + RU Size 242.91)	-8.38	-7.52	-	-
6785 (RU Size 484 + RU Size 242.90)	-10.03	-9.96	-	-

Table 743 - 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:	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)	-6.58	-6.20	-	-
6345 (RU Size 996 + RU Size 484.94)	-9.33	-9.46	-	-
6505 (RU Size 996 + RU Size 484.94)	-8.77	-8.64	-	-
6665 (RU Size 996 + RU Size 484.94)	-8.30	-8.41	-	-

Table 744 - 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:	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)	-8.69	-8.47	-	-
6185 (RU Size 996 + RU Size 484.94)	-5.64	-5.48	-	-
6505 (RU Size 996 + RU Size 484.95)	-8.46	-8.26	-	-
6665 (RU Size 996 + RU Size 484.95)	-8.13	-8.29	-	-

Table 745 - 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:	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)	-8.05	-8.18	-	-
6185 (RU Size 996 + RU Size 484 + RU Size 242.98)	-6.10	-7.12	-	-
6185 (RU Size 996 + RU Size 484 + RU Size 242.99)	-6.35	-6.82	-	-
6345 (RU Size 996 + RU Size 484 + RU Size 242.96)	-8.84	-9.04	-	-
6505 (RU Size 996 + RU Size 484 + RU Size 242.96)	-7.97	-7.68	-	-
6665 (RU Size 996 + RU Size 484 + RU Size 242.96)	-8.01	-7.91	-	-

Table 746 - 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 (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)	-8.27	-8.06	-	-
6505 (RU Size 996 + RU Size 484 + RU Size 242.99)	-7.38	-7.68	-	-
6665 (RU Size 996 + RU Size 484 + RU Size 242.99)	-7.18	-6.79	-	-

Table 747 - Unwanted Emissions Within the Band Results

Protocol	Unwanted Emissions Within the RLAN Band	
	Margin (dB)	Frequency (MHz)
802.11ax HE20 SU SP	-16.31	6867.200
802.11ax HE40 SU SP	-10.11	6236.735
802.11ax HE80 SU SP	-9.09	6340.500
802.11ax HE160 SU SP	-7.30	5936.000

Table 748 - Unwanted Emissions Within the RLAN Band Summary Results – TxBF

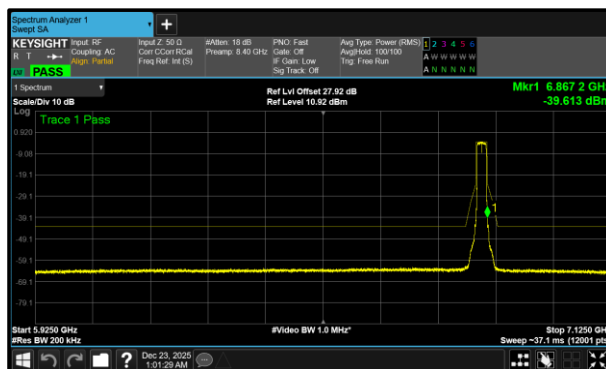


**Figure 701 - B(Core 1) 802.11ax HE20 SU SP
6855 MHz (CH181)**

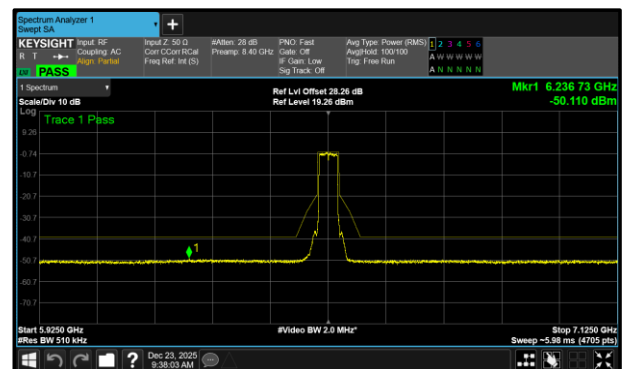


**Figure 702 - B(Core 1) 802.11ax HE40 SU SP
6525 MHz (CH115)**

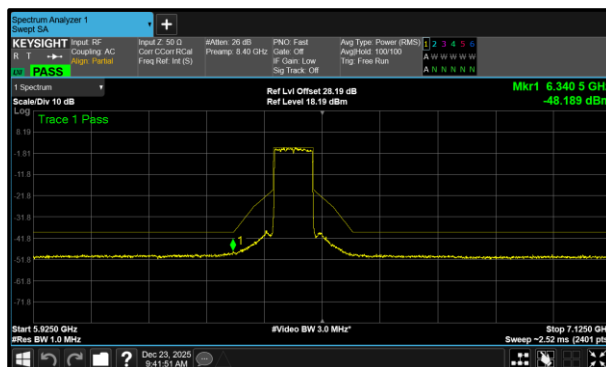


**Figure 703 - B(Core 1) 802.11ax HE80 SU SP
6465 MHz (CH103)**

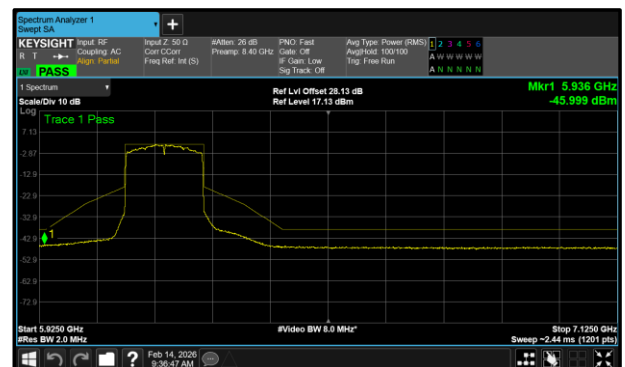


**Figure 704 - A(Core 0) 802.11ax HE160 SU SP
6185 MHz (CH47)**



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 SU SP	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	-18.88	-18.88	-	-
6175	-17.63	-17.31	-	-
6275	-17.50	-16.93	-	-
6415	-17.30	-17.18	-	-
6435	-16.94	-16.66	-	-
6475	-17.24	-16.96	-	-
6515	-17.16	-17.17	-	-
6535	-17.02	-16.97	-	-
6695	-17.01	-17.23	-	-
6855	-17.36	-16.31	-	-

Table 749 - 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:	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	-11.79	-12.45	-	-
6165	-11.00	-11.68	-	-
6405	-10.52	-10.93	-	-
6445	-10.85	-11.33	-	-
6485	-11.22	-11.55	-	-
6525	-12.12	-10.11	-	-
6565	-11.44	-10.29	-	-
6685	-12.12	-10.69	-	-
6845	-11.64	-11.65	-	-

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	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:	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	-11.03	-11.33	-	-
6145	-9.69	-9.91	-	-
6385	-9.43	-9.84	-	-
6465	-9.22	-9.09	-	-
6545	-10.01	-9.38	-	-
6625	-10.57	-9.28	-	-
6705	-10.66	-10.82	-	-
6785	-9.17	-10.27	-	-

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	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:	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	-8.79	-8.72	-	-
6185	-7.51	-7.30	-	-
6345	-7.50	-9.24	-	-
6505	-7.74	-6.26	-	-
6665	-7.69	-7.72	-	-

Table 752 - Unwanted Emissions Within the Band Results

Protocol	Unwanted Emissions Within the RLAN Band	
	Margin (dB)	Frequency (MHz)
802.11a20 VLP	-12.47	6522.900
802.11a40 VLP	-4.89	6207.653
802.11a80 VLP	-4.34	6998.000
802.11a160 VLP	-2.07	5934.000
802.11ax HE20 SU VLP	-16.15	6195.000
802.11ax HE40 SU VLP	-9.79	6205.357
802.11ax HE80 SU VLP	-8.53	6152.500
802.11ax HE160 SU VLP	-6.07	6428.000

Table 753 - Unwanted Emissions Within the RLAN Band Summary Results – Core 0

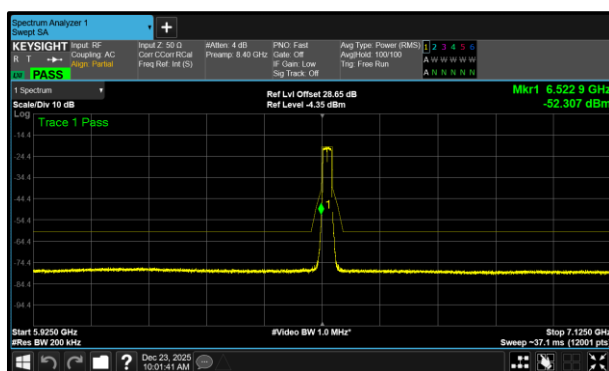


Figure 705 - A(Core 0) 802.11a20 VLP 6535 MHz (CH117)

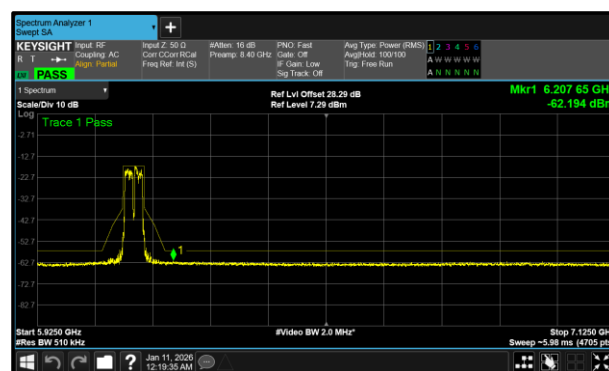


Figure 706 - A(Core 0) 802.11a40 VLP 6125 MHz (CH35)

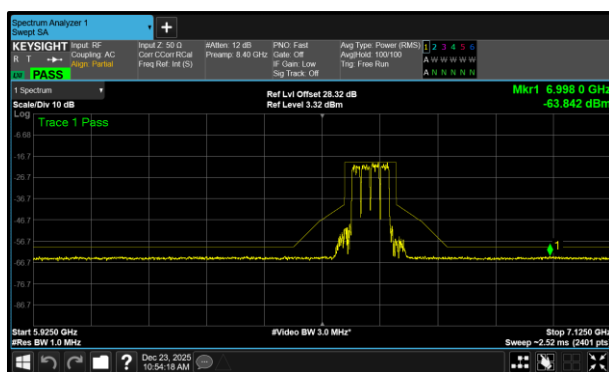


Figure 707 - A(Core 0) 802.11a80 VLP 6625 MHz (CH135)

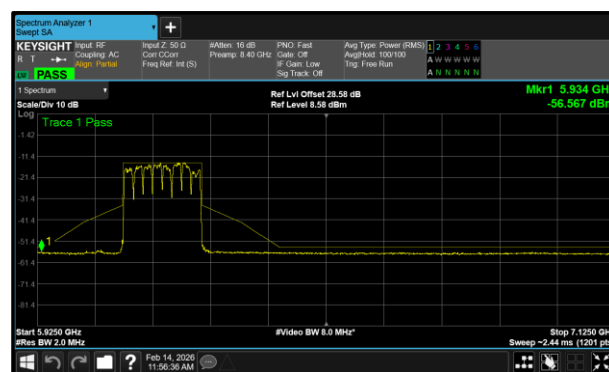


Figure 708 - A(Core 0) 802.11a160 VLP 6185 MHz (CH47)

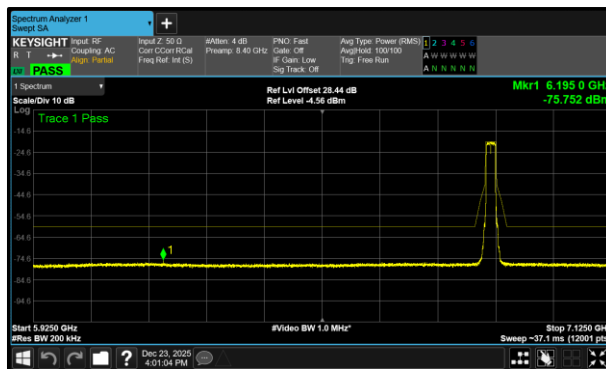


Figure 709 - A(Core 0) 802.11ax HE20 SU VLP
6875 MHz (CH185)

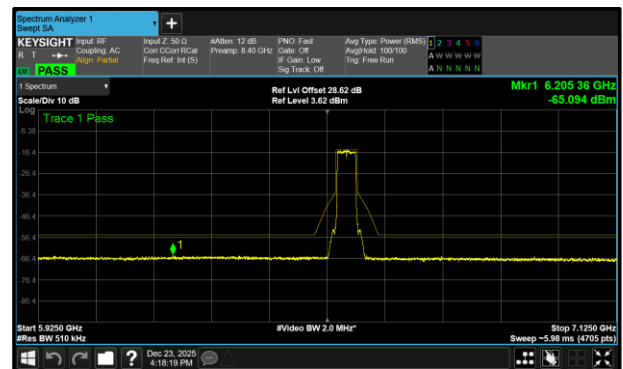


Figure 710 - A(Core 0) 802.11ax HE40 SU VLP
6565 MHz (CH123)

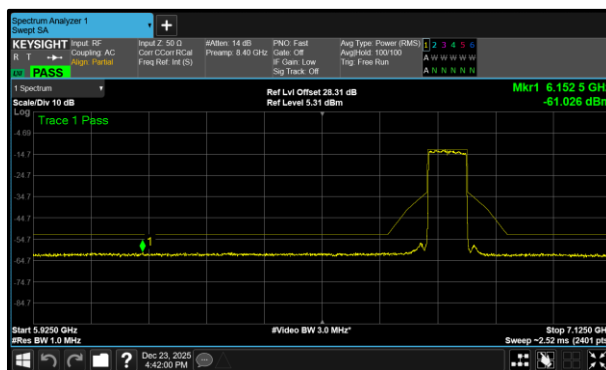


Figure 711 - A(Core 0) 802.11ax HE80 SU VLP
6785 MHz (CH167)

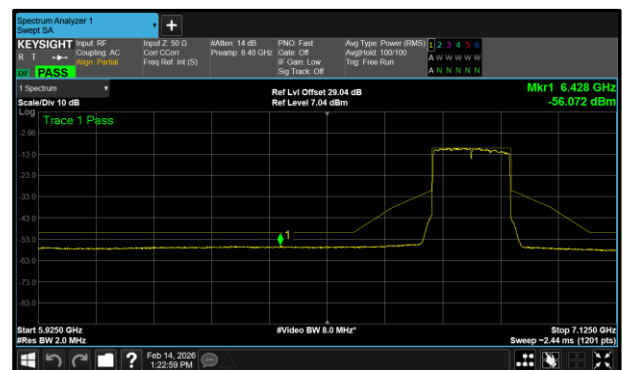


Figure 712 - A(Core 0) 802.11ax HE160 SU VLP
6825 MHz (CH175)



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 VLP	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
6115	-14.85	-	-	-
6275	-13.67	-	-	-
6415	-13.79	-	-	-
6435	-15.09	-	-	-
6475	-13.67	-	-	-
6515	-14.02	-	-	-
6535	-12.47	-	-	-
6695	-14.17	-	-	-
6855	-14.38	-	-	-
6875	-14.81	-	-	-
6895	-14.41	-	-	-
6995	-14.57	-	-	-
7095	-14.31	-	-	-
7115	-14.31	-	-	-

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:	802.11a40 VLP	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
6125	-4.89	-	-	-
6285	-6.56	-	-	-
6405	-4.96	-	-	-
6445	-6.56	-	-	-
6485	-5.64	-	-	-
6525	-6.15	-	-	-
6565	-7.98	-	-	-
6685	-6.70	-	-	-
6845	-8.05	-	-	-
6885	-8.05	-	-	-
6925	-5.99	-	-	-
7005	-5.51	-	-	-
7085	-7.00	-	-	-

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:	802.11a80 VLP	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
6145	-4.79	-	-	-
6225	-7.05	-	-	-
6385	-4.43	-	-	-
6465	-4.59	-	-	-
6545	-6.50	-	-	-
6625	-4.34	-	-	-
6705	-6.51	-	-	-
6785	-6.87	-	-	-
6865	-5.52	-	-	-
6945	-5.32	-	-	-
7025	-5.95	-	-	-

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:	802.11a160 VLP	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
6185	-2.07	-	-	-
6345	-2.58	-	-	-
6505	-2.61	-	-	-
6665	-5.10	-	-	-
6825	-2.51	-	-	-
6985	-2.99	-	-	-

Table 757 - 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 VLP	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
6115	-17.79	-	-	-
6275	-17.27	-	-	-
6415	-16.94	-	-	-
6435	-17.36	-	-	-
6475	-17.68	-	-	-
6515	-17.37	-	-	-
6535	-16.86	-	-	-
6695	-17.08	-	-	-
6855	-16.23	-	-	-
6875	-16.15	-	-	-
6895	-17.70	-	-	-
6995	-17.14	-	-	-
7095	-16.70	-	-	-

Table 758 - 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 VLP	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
6125	-10.30	-	-	-
6285	-10.22	-	-	-
6405	-10.86	-	-	-
6445	-10.70	-	-	-
6485	-10.59	-	-	-
6525	-9.99	-	-	-
6565	-9.79	-	-	-
6685	-10.52	-	-	-
6845	-12.59	-	-	-
6885	-12.72	-	-	-
6925	-11.20	-	-	-
7005	-11.61	-	-	-
7085	-11.33	-	-	-

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 HE80 SU VLP	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
6145	-12.04	-	-	-
6225	-10.60	-	-	-
6385	-10.19	-	-	-
6465	-10.94	-	-	-
6545	-9.74	-	-	-
6625	-10.59	-	-	-
6705	-8.69	-	-	-
6785	-8.53	-	-	-
6865	-9.86	-	-	-
6945	-9.79	-	-	-
7025	-9.52	-	-	-

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 HE160 SU VLP	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	-7.73	-	-	-
6345	-6.59	-	-	-
6505	-7.06	-	-	-
6665	-7.01	-	-	-
6825	-6.07	-	-	-
6985	-7.22	-	-	-

Table 761 - Unwanted Emissions Within the Band Results

Protocol	Unwanted Emissions Within the RLAN Band	
	Margin (dB)	Frequency (MHz)
802.11ax HE20 RU106 VLP	-12.59	6863.800
802.11ax HE20 RU26 VLP	-12.05	6263.900
802.11ax HE20 RU52 VLP	-11.63	6103.900
802.11be EHT20 RU Size 106 + RU Size 26 VLP	-12.74	6886.400
802.11be EHT20 RU Size 52 + RU Size 26 VLP	-15.01	6885.300
802.11be EHT80 RU Size 484 + RU Size 242 VLP	-8.70	6431.500
802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 VLP (Primary)	-6.93	6342.000
802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 VLP (Secondary)	-7.07	6316.000
802.11be EHT160 RU Size 996 + RU Size 484 VLP (Primary)	-7.33	6353.000
802.11be EHT160 RU Size 996 + RU Size 484 VLP (Secondary)	-7.07	6337.000

Table 762 - Unwanted Emissions Within the RLAN Band Summary Results – Core 0

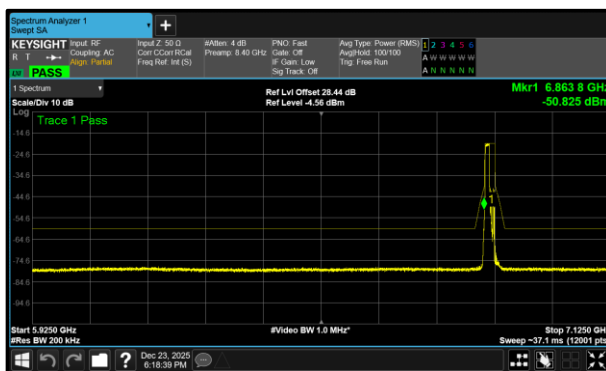


Figure 713 - A(Core 0) 802.11ax HE20 RU106 VLP 6875 MHz (CH185)

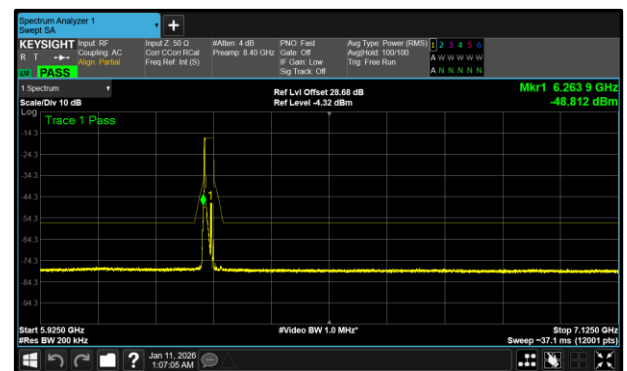


Figure 714 - A(Core 0) 802.11ax HE20 RU26 VLP 6275 MHz (CH65)

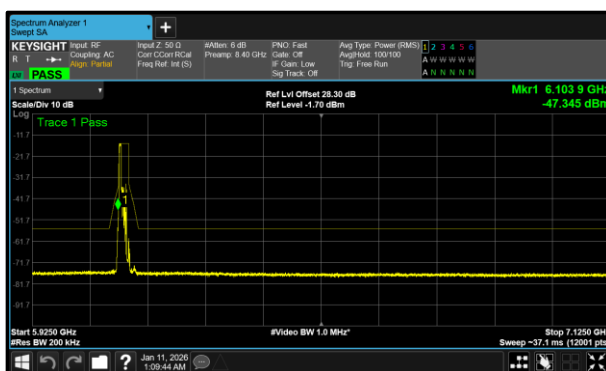


Figure 715 - A(Core 0) 802.11ax HE20 RU52 VLP 6115 MHz (CH33)

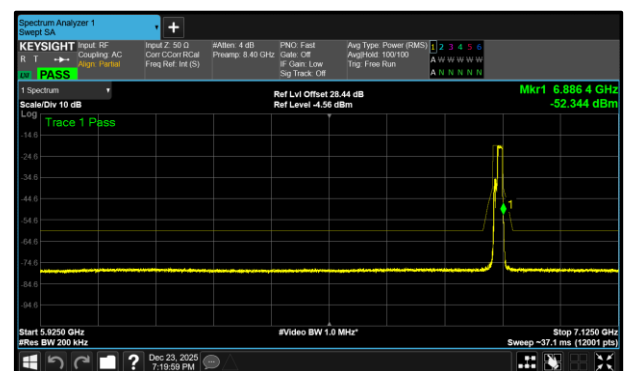


Figure 716 - A(Core 0) 802.11be EHT20 RU Size 106 + RU Size 26 VLP 6875 MHz (CH185)

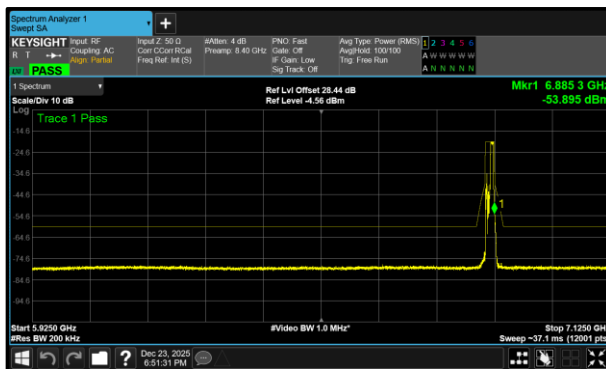


Figure 717 - A(Core 0) 802.11be EHT20 RU Size 52 + RU Size 26 VLP 6875 MHz (CH185)

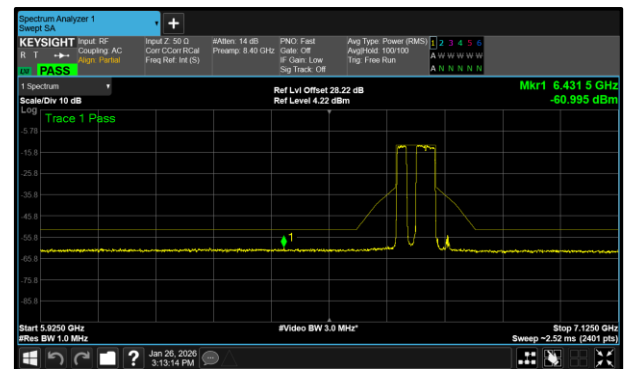


Figure 718 - A(Core 0) 802.11be EHT80 RU Size 484 + RU Size 242 VLP 6705 MHz (CH151)

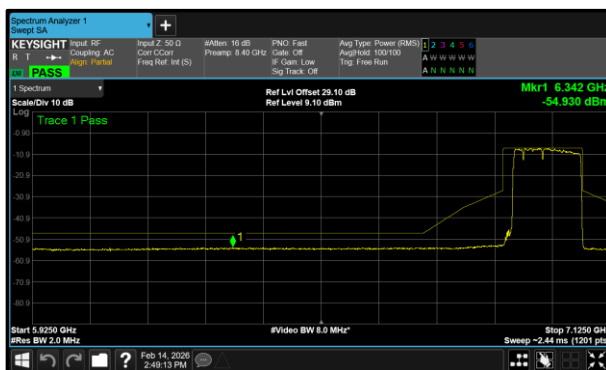


Figure 719 - A(Core 0) 802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 VLP (Primary) 6985 MHz (CH207)

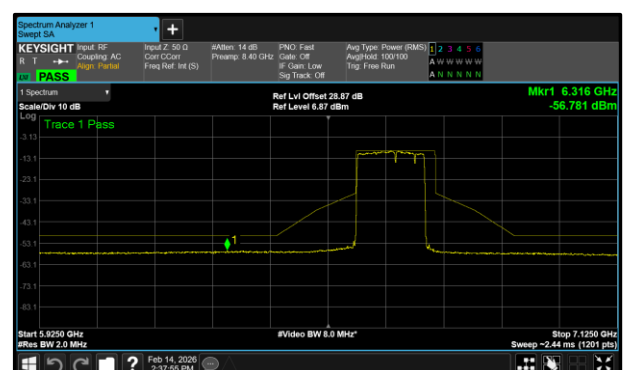


Figure 720 - A(Core 0) 802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 VLP (Secondary) 6665 MHz (CH143)

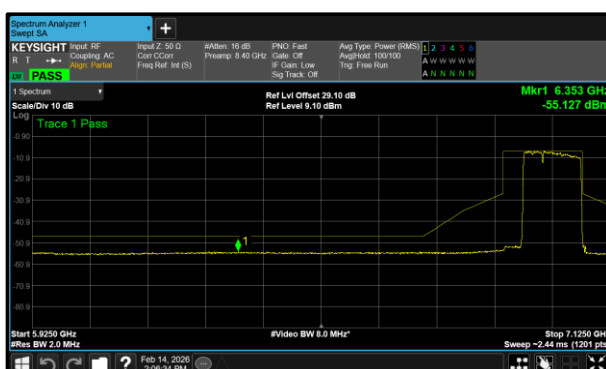


Figure 721 - A(Core 0) 802.11be EHT160 RU Size 996 + RU Size 484 VLP (Secondary) 6505 MHz (CH111)

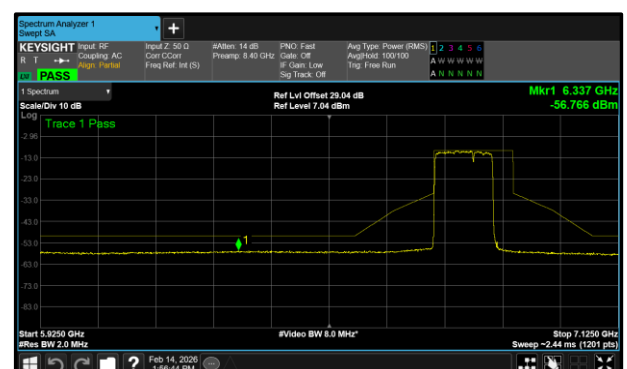


Figure 722 - A(Core 0) 802.11be EHT160 RU Size 996 + RU Size 484 VLP (Primary) 6345 MHz (CH79)



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 VLP	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
6115 (RU26.0)	-13.14	-	-	-
6275 (RU26.0)	-12.05	-	-	-
6415 (RU26.8)	-13.32	-	-	-
6435 (RU26.0)	-13.06	-	-	-
6475 (RU26.0)	-12.46	-	-	-
6515 (RU26.8)	-14.07	-	-	-
6875 (RU26.3)	-18.72	-	-	-
6875 (RU26.5)	-18.61	-	-	-
6895 (RU26.0)	-14.67	-	-	-
6995 (RU26.0)	-13.34	-	-	-
7095 (RU26.8)	-13.86	-	-	-

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:	802.11ax HE20 RU52 VLP	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
6115 (RU52.37)	-11.63	-	-	-
6275 (RU52.37)	-13.24	-	-	-
6415 (RU52.40)	-13.11	-	-	-
6435 (RU52.37)	-11.99	-	-	-
6475 (RU52.37)	-13.49	-	-	-
6515 (RU52.40)	-12.89	-	-	-
6535 (RU52.37)	-11.65	-	-	-
6695 (RU52.37)	-11.65	-	-	-
6855 (RU52.40)	-13.10	-	-	-
6875 (RU52.38)	-18.36	-	-	-
6875 (RU52.39)	-18.01	-	-	-
6895 (RU52.37)	-13.26	-	-	-
6995 (RU52.37)	-12.70	-	-	-
7095 (RU52.40)	-12.69	-	-	-

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:	802.11ax HE20 RU106 VLP	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
6115 (RU106.53)	-12.81	-	-	-
6275 (RU106.53)	-13.93	-	-	-
6415 (RU106.54)	-13.89	-	-	-
6435 (RU106.53)	-14.53	-	-	-
6475 (RU106.53)	-13.75	-	-	-
6515 (RU106.54)	-14.49	-	-	-
6535 (RU106.53)	-13.27	-	-	-
6695 (RU106.53)	-13.95	-	-	-
6855 (RU106.54)	-14.10	-	-	-
6875 (RU106.53)	-12.59	-	-	-
6875 (RU106.54)	-12.94	-	-	-
6895 (RU106.53)	-13.03	-	-	-
6995 (RU106.53)	-14.40	-	-	-
7095 (RU106.54)	-13.66	-	-	-

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 EHT20 RU Size 52 + RU Size 26 VLP	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
6115 (RU Size 52 + RU Size 26.70)	-16.62	-	-	-
6275 (RU Size 52 + RU Size 26.70)	-17.50	-	-	-
6415 (RU Size 52 + RU Size 26.72)	-16.99	-	-	-
6435 (RU Size 52 + RU Size 26.70)	-16.48	-	-	-
6475 (RU Size 52 + RU Size 26.70)	-16.38	-	-	-
6515 (RU Size 52 + RU Size 26.72)	-17.32	-	-	-
6535 (RU Size 52 + RU Size 26.70)	-15.77	-	-	-
6695 (RU Size 52 + RU Size 26.70)	-16.83	-	-	-
6855 (RU Size 52 + RU Size 26.72)	-15.88	-	-	-
6875 (RU Size 52 + RU Size 26.70)	-15.99	-	-	-
6875 (RU Size 52 + RU Size 26.72)	-15.01	-	-	-
6895 (RU Size 52 + RU Size 26.70)	-16.94	-	-	-
6995 (RU Size 52 + RU Size 26.70)	-16.87	-	-	-
7095 (RU Size 52 + RU Size 26.72)	-15.84	-	-	-

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 EHT20 RU Size 106 + RU Size 26 VLP	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
6415 (RU Size 106 + RU Size 26.83)	-13.85	-	-	-
6435 (RU Size 106 + RU Size 26.82)	-14.41	-	-	-
6475 (RU Size 106 + RU Size 26.82)	-14.13	-	-	-
6515 (RU Size 106 + RU Size 26.83)	-13.64	-	-	-
6535 (RU Size 106 + RU Size 26.82)	-14.77	-	-	-
6695 (RU Size 106 + RU Size 26.82)	-15.86	-	-	-
6855 (RU Size 106 + RU Size 26.83)	-13.90	-	-	-
6875 (RU Size 106 + RU Size 26.82)	-15.35	-	-	-
6875 (RU Size 106 + RU Size 26.83)	-12.74	-	-	-
6895 (RU Size 106 + RU Size 26.82)	-15.83	-	-	-
6995 (RU Size 106 + RU Size 26.82)	-13.75	-	-	-
7095 (RU Size 106 + RU Size 26.83)	-13.49	-	-	-

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 EHT80 RU Size 484 + RU Size 242 VLP	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
6145 (RU Size 484 + RU Size 242.93)	-10.70	-	-	-
6225 (RU Size 484 + RU Size 242.92)	-10.71	-	-	-
6385 (RU Size 484 + RU Size 242.90)	-10.69	-	-	-
6465 (RU Size 484 + RU Size 242.93)	-9.08	-	-	-
6545 (RU Size 484 + RU Size 242.90)	-9.78	-	-	-
6545 (RU Size 484 + RU Size 242.93)	-9.66	-	-	-
6625 (RU Size 484 + RU Size 242.93)	-9.93	-	-	-
6705 (RU Size 484 + RU Size 242.91)	-8.70	-	-	-
6785 (RU Size 484 + RU Size 242.90)	-9.98	-	-	-
6865 (RU Size 484 + RU Size 242.90)	-11.07	-	-	-
6865 (RU Size 484 + RU Size 242.93)	-10.50	-	-	-
6945 (RU Size 484 + RU Size 242.93)	-9.67	-	-	-
7025 (RU Size 484 + RU Size 242.90)	-9.62	-	-	-

Table 768 - 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 VLP (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
6185 (RU Size 996 + RU Size 484.94)	-8.03	-	-	-
6185 (RU Size 996 + RU Size 484.95)	-8.22	-	-	-
6505 (RU Size 996 + RU Size 484.95)	-7.76	-	-	-
6665 (RU Size 996 + RU Size 484.95)	-7.92	-	-	-
6825 (RU Size 996 + RU Size 484.95)	-7.07	-	-	-
6985 (RU Size 996 + RU Size 484.95)	-7.73	-	-	-

Table 769 - 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 VLP (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)	-8.06	-	-	-
6345 (RU Size 996 + RU Size 484.94)	-7.49	-	-	-
6505 (RU Size 996 + RU Size 484.94)	-8.41	-	-	-
6665 (RU Size 996 + RU Size 484.94)	-7.85	-	-	-
6825 (RU Size 996 + RU Size 484.94)	-7.51	-	-	-
6985 (RU Size 996 + RU Size 484.94)	-7.33	-	-	-

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:	802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 VLP (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
6185 (RU Size 996 + RU Size 484 + RU Size 242.99)	-7.59	-	-	-
6505 (RU Size 996 + RU Size 484 + RU Size 242.99)	-7.52	-	-	-
6665 (RU Size 996 + RU Size 484 + RU Size 242.99)	-7.18	-	-	-
6825 (RU Size 996 + RU Size 484 + RU Size 242.99)	-7.07	-	-	-
6985 (RU Size 996 + RU Size 484 + RU Size 242.99)	-7.31	-	-	-

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:	802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 VLP (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)	-8.24	-	-	-
6185 (RU Size 996 + RU Size 484 + RU Size 242.99)	-7.75	-	-	-
6345 (RU Size 996 + RU Size 484 + RU Size 242.96)	-7.36	-	-	-
6505 (RU Size 996 + RU Size 484 + RU Size 242.96)	-7.56	-	-	-
6665 (RU Size 996 + RU Size 484 + RU Size 242.96)	-7.22	-	-	-
6825 (RU Size 996 + RU Size 484 + RU Size 242.96)	-6.96	-	-	-
6985 (RU Size 996 + RU Size 484 + RU Size 242.96)	-6.93	-	-	-

Table 772 - Unwanted Emissions Within the Band Results



Protocol	Unwanted Emissions Within the RLAN Band	
	Margin (dB)	Frequency (MHz)
802.11a20 VLP	-13.79	6907.300
802.11a40 VLP	-4.73	6273.469
802.11a80 VLP	-4.13	5946.500
802.11a160 VLP	-1.19	6344.000
802.11ax HE20 SU VLP	-16.72	6707.000
802.11ax HE40 SU VLP	-10.48	6268.367
802.11ax HE80 SU VLP	-8.83	6349.000
802.11ax HE160 SU VLP	-5.36	6347.000

Table 773 - Unwanted Emissions Within the RLAN Band Summary Results – Core 1

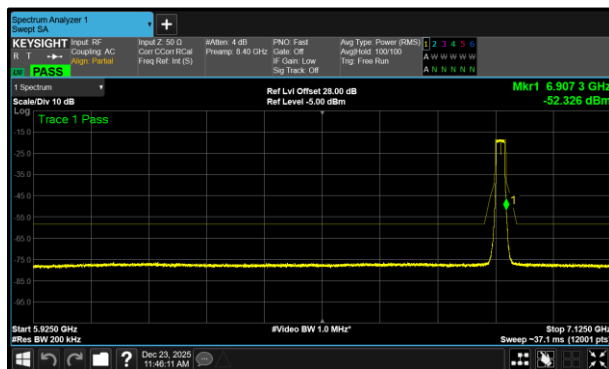


Figure 723 - B(Core 1) 802.11a20 VLP 6895 MHz (CH189)

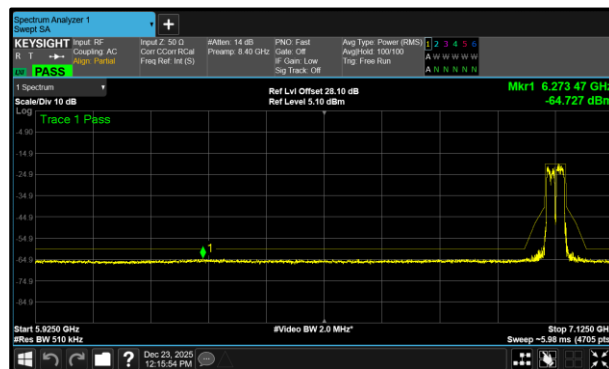


Figure 724 - B(Core 1) 802.11a40 VLP 7005 MHz (CH211)

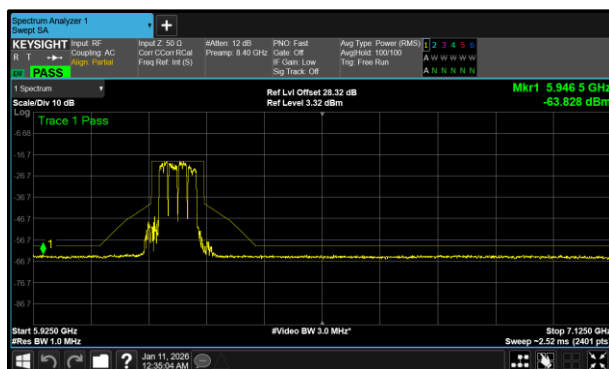


Figure 725 - B(Core 1) 802.11a80 VLP 6225 MHz (CH55)

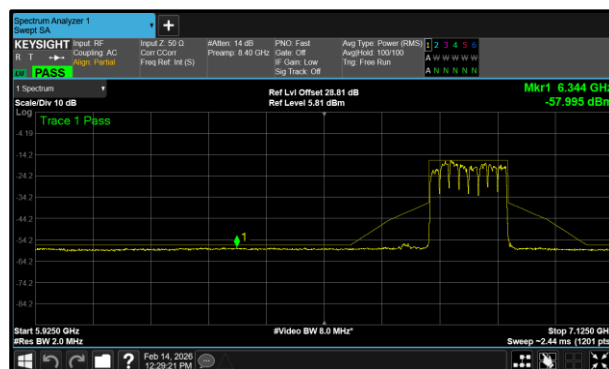


Figure 726 - B(Core 1) 802.11a160 VLP 6825 MHz (CH175)

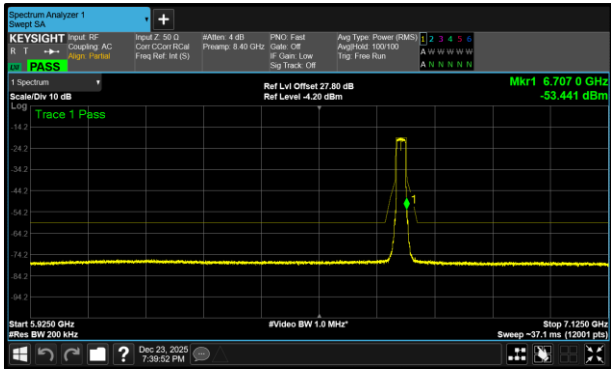


Figure 727 - B(Core 1) 802.11ax HE20 SU VLP
6695 MHz (CH149)

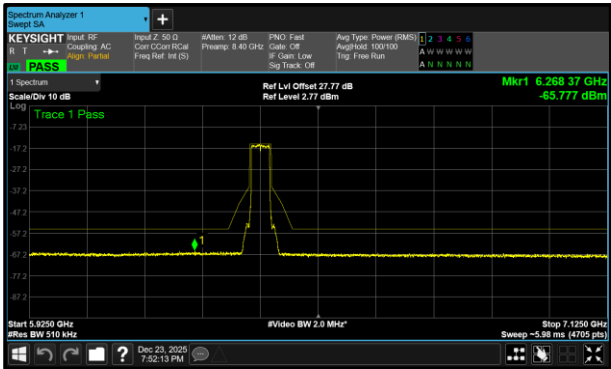


Figure 728 - B(Core 1) 802.11ax HE40 SU VLP
6405 MHz (CH91)

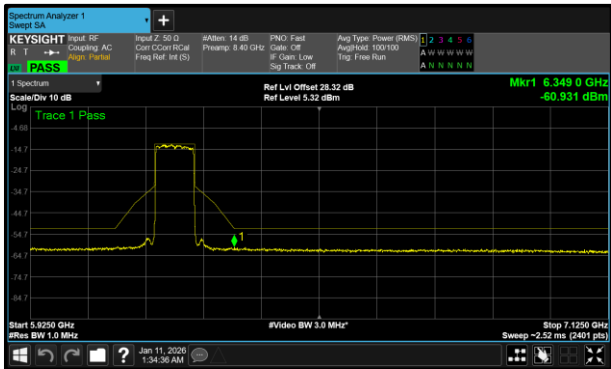


Figure 729 - B(Core 1) 802.11ax HE80 SU VLP
6225 MHz (CH55)

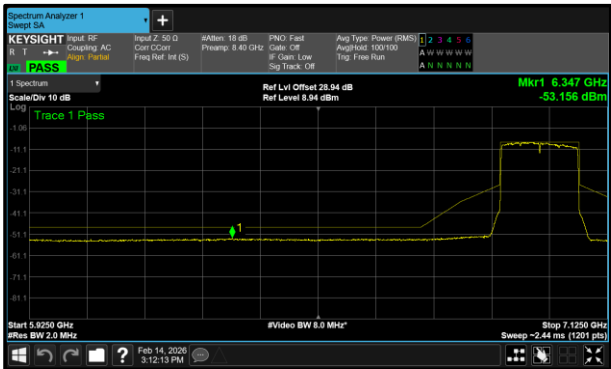


Figure 730 - B(Core 1) 802.11ax HE160 SU VLP
6985 MHz (CH207)



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 VLP	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
6115	-	-15.36	-	-
6275	-	-14.58	-	-
6415	-	-13.99	-	-
6435	-	-14.60	-	-
6475	-	-14.66	-	-
6515	-	-15.16	-	-
6535	-	-14.63	-	-
6695	-	-14.05	-	-
6855	-	-15.93	-	-
6875	-	-14.60	-	-
6895	-	-13.79	-	-
6995	-	-15.92	-	-
7115	-	-14.95	-	-

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

DUT Configuration			
Mode:	802.11a40 VLP	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
6125	-	-6.37	-	-
6285	-	-5.85	-	-
6405	-	-6.85	-	-
6445	-	-6.74	-	-
6485	-	-6.48	-	-
6525	-	-6.50	-	-
6565	-	-6.63	-	-
6685	-	-7.00	-	-
6845	-	-8.41	-	-
6885	-	-6.65	-	-
6925	-	-6.25	-	-
7005	-	-4.73	-	-
7085	-	-6.01	-	-

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

DUT Configuration			
Mode:	802.11a80 VLP	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
6145	-	-6.57	-	-
6225	-	-4.13	-	-
6385	-	-4.89	-	-
6465	-	-4.80	-	-
6545	-	-6.68	-	-
6625	-	-5.24	-	-
6705	-	-5.68	-	-
6785	-	-5.96	-	-
6865	-	-6.56	-	-
6945	-	-6.14	-	-
7025	-	-6.59	-	-

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:	802.11a160 VLP	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
6185	-	-4.69	-	-
6345	-	-1.24	-	-
6505	-	-1.79	-	-
6665	-	-2.90	-	-
6825	-	-1.19	-	-
6985	-	-3.06	-	-

Table 777 - 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 VLP	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
6115	-	-17.18	-	-
6275	-	-17.18	-	-
6415	-	-16.78	-	-
6435	-	-17.34	-	-
6475	-	-16.98	-	-
6515	-	-17.12	-	-
6535	-	-17.09	-	-
6695	-	-16.72	-	-
6855	-	-17.39	-	-
6875	-	-17.29	-	-
6895	-	-17.47	-	-
6995	-	-17.40	-	-
7095	-	-17.40	-	-

Table 778 - 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 VLP	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
6125	-	-12.05	-	-
6285	-	-10.60	-	-
6405	-	-10.48	-	-
6445	-	-10.58	-	-
6485	-	-10.71	-	-
6525	-	-10.81	-	-
6565	-	-10.57	-	-
6685	-	-10.90	-	-
6845	-	-12.04	-	-
6885	-	-10.87	-	-
6925	-	-12.53	-	-
7005	-	-11.93	-	-
7085	-	-10.57	-	-

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 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 Id(s):	1

Test Frequency (MHz)	Unwanted Emissions Within the RLAN Band Margin (dB)			
	A	B	C	D
6145	-	-9.61	-	-
6225	-	-8.83	-	-
6385	-	-9.76	-	-
6465	-	-9.42	-	-
6545	-	-9.11	-	-
6625	-	-9.54	-	-
6705	-	-9.14	-	-
6785	-	-10.03	-	-
6865	-	-10.00	-	-
6945	-	-9.66	-	-
7025	-	-9.85	-	-

Table 780 - 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 VLP	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	-	-6.82	-	-
6345	-	-7.74	-	-
6505	-	-7.82	-	-
6665	-	-7.31	-	-
6825	-	-7.11	-	-
6985	-	-5.36	-	-

Table 781 - Unwanted Emissions Within the Band Results



Protocol	Unwanted Emissions Within the RLAN Band	
	Margin (dB)	Frequency (MHz)
802.11ax HE20 RU106 VLP	-13.16	6103.700
802.11ax HE20 RU26 VLP	-12.60	6866.300
802.11ax HE20 RU52 VLP	-12.04	6866.200
802.11be EHT20 RU Size 106 + RU Size 26 VLP	-11.91	6886.200
802.11be EHT20 RU Size 52 + RU Size 26 VLP	-15.39	6524.300
802.11be EHT80 RU Size 484 + RU Size 242 VLP	-8.48	6281.000
802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 VLP (Primary)	-6.27	6644.000
802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 VLP (Secondary)	-6.03	6437.000
802.11be EHT160 RU Size 996 + RU Size 484 VLP (Secondary)	-5.92	6299.000
802.11be EHT160 RU Size 996 + RU Size 484 VLP (Primary)	-6.81	6326.000

Table 782 - Unwanted Emissions Within the RLAN Band Summary Results – Core 1

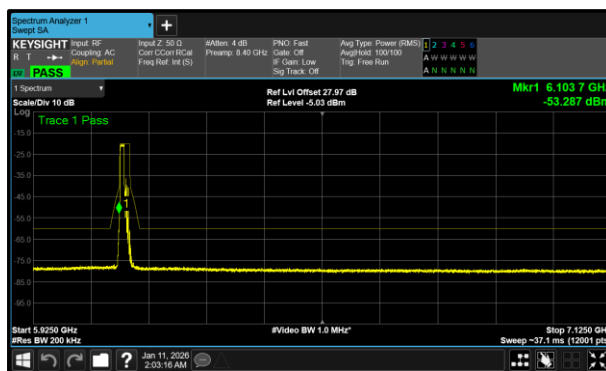


Figure 731 - B(Core 1) 802.11ax HE20 RU106 VLP 6115 MHz (CH33)

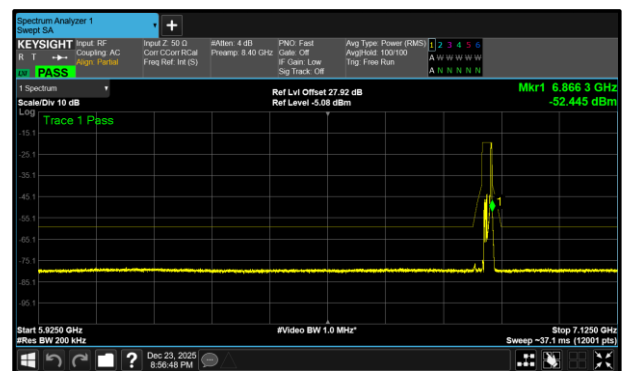


Figure 732 - B(Core 1) 802.11ax HE20 RU26 VLP 6855 MHz (CH181)

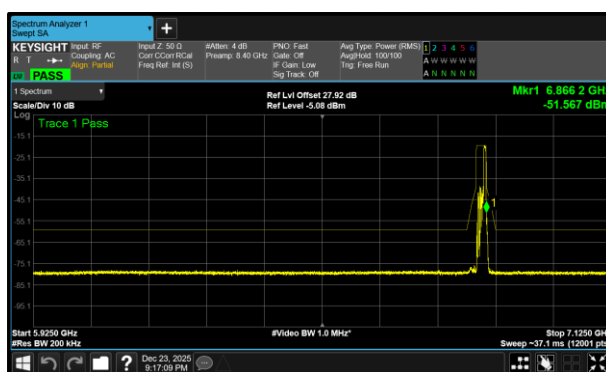


Figure 733 - B(Core 1) 802.11ax HE20 RU52 VLP 6855 MHz (CH181)

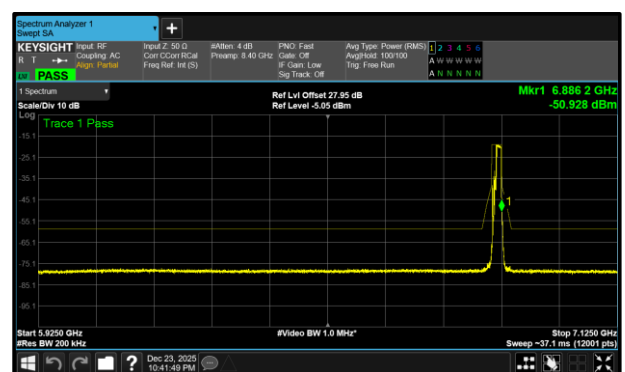


Figure 734 - B(Core 1) 802.11be EHT20 RU Size 106 + RU Size 26 VLP 6875 MHz (CH185)

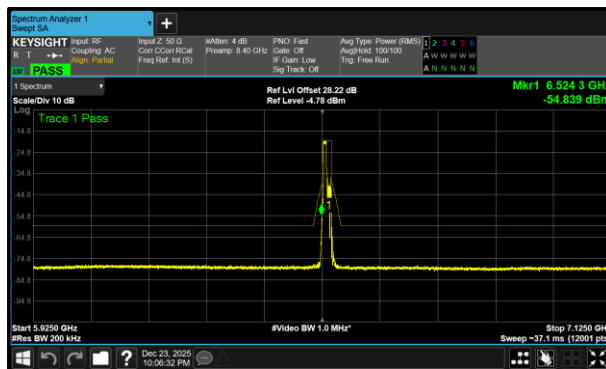


Figure 735 - B(Core 1) 802.11be EHT20 RU Size 52 + RU Size 26 VLP 6535 MHz (CH117)

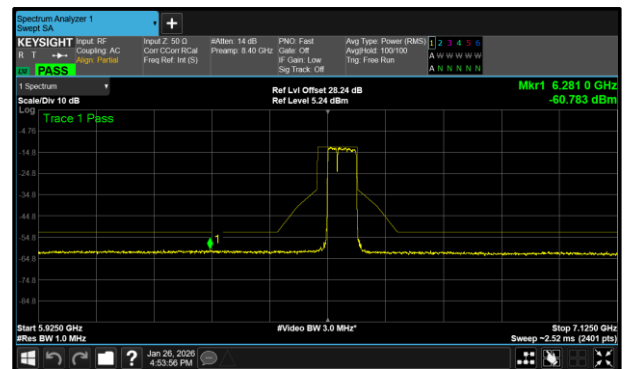


Figure 736 - B(Core 1) 802.11be EHT80 RU Size 484 + RU Size 242 VLP 6545 MHz (CH119)

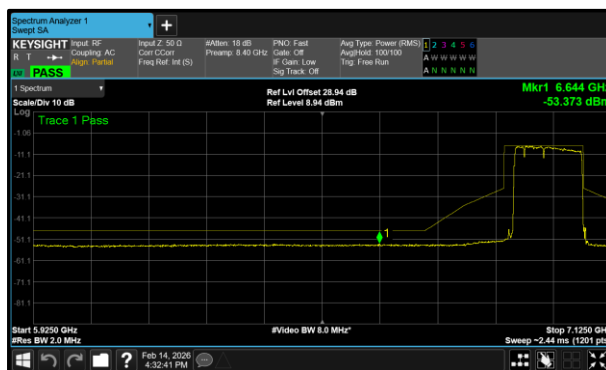


Figure 737 - B(Core 1) 802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 VLP (Primary) 6665 MHz (CH207)

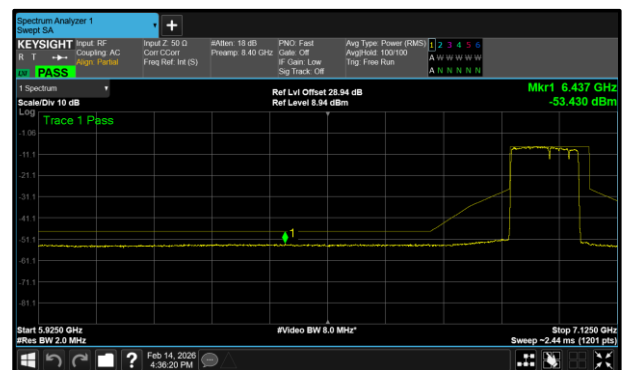


Figure 738 - B(Core 1) 802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 VLP (Secondary) 6825 MHz (CH207)

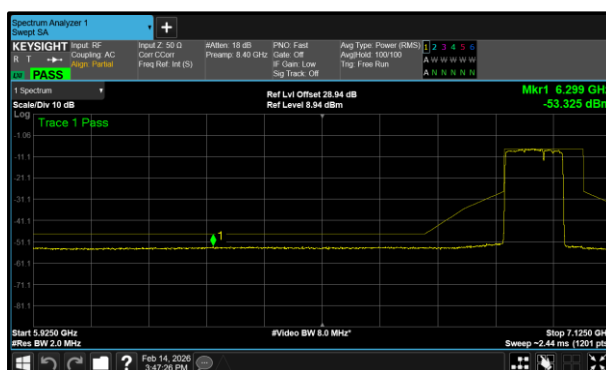


Figure 739 - B(Core 1) 802.11be EHT160 RU Size 996 + RU Size 484 VLP (Secondary) 6985 MHz (CH207)

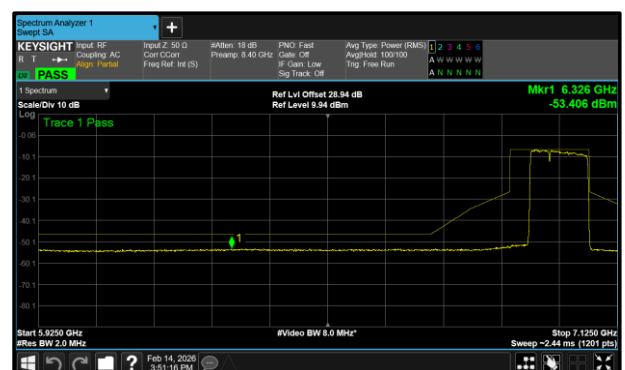


Figure 740 - B(Core 1) 802.11be EHT160 RU Size 996 + RU Size 484 VLP (Primary) 6985 MHz (CH207)



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 VLP	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
6435 (RU26.0)	-	-14.10	-	-
6475 (RU26.0)	-	-12.72	-	-
6515 (RU26.8)	-	-12.87	-	-
6535 (RU26.0)	-	-13.70	-	-
6695 (RU26.0)	-	-12.92	-	-
6855 (RU26.8)	-	-12.60	-	-
6875 (RU26.3)	-	-19.65	-	-
6875 (RU26.5)	-	-18.92	-	-
6895 (RU26.0)	-	-12.80	-	-
6995 (RU26.0)	-	-13.73	-	-
7095 (RU26.8)	-	-13.87	-	-

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:	802.11ax HE20 RU52 VLP	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
6115 (RU52.37)	-	-12.51	-	-
6275 (RU52.37)	-	-13.32	-	-
6415 (RU52.40)	-	-12.70	-	-
6435 (RU52.37)	-	-13.54	-	-
6475 (RU52.37)	-	-14.01	-	-
6515 (RU52.40)	-	-12.62	-	-
6535 (RU52.37)	-	-13.61	-	-
6695 (RU52.37)	-	-13.04	-	-
6855 (RU52.40)	-	-12.04	-	-
6875 (RU52.38)	-	-19.32	-	-
6875 (RU52.39)	-	-19.03	-	-
6895 (RU52.37)	-	-12.62	-	-
6995 (RU52.37)	-	-13.07	-	-
7095 (RU52.40)	-	-14.45	-	-

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:	802.11ax HE20 RU106 VLP	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
6115 (RU106.53)	-	-13.16	-	-
6275 (RU106.53)	-	-13.66	-	-
6415 (RU106.54)	-	-13.93	-	-
6435 (RU106.53)	-	-13.69	-	-
6475 (RU106.53)	-	-13.98	-	-
6515 (RU106.54)	-	-15.06	-	-
6535 (RU106.53)	-	-14.23	-	-
6695 (RU106.53)	-	-13.65	-	-
6855 (RU106.54)	-	-14.62	-	-
6875 (RU106.53)	-	-14.18	-	-
6875 (RU106.54)	-	-13.81	-	-
6895 (RU106.53)	-	-14.08	-	-
6995 (RU106.53)	-	-13.62	-	-
7095 (RU106.54)	-	-14.69	-	-

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 EHT20 RU Size 52 + RU Size 26 VLP	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
6115 (RU Size 52 + RU Size 26.70)	-	-16.79	-	-
6275 (RU Size 52 + RU Size 26.70)	-	-15.85	-	-
6415 (RU Size 52 + RU Size 26.72)	-	-16.55	-	-
6435 (RU Size 52 + RU Size 26.70)	-	-16.79	-	-
6475 (RU Size 52 + RU Size 26.70)	-	-18.00	-	-
6515 (RU Size 52 + RU Size 26.72)	-	-15.78	-	-
6535 (RU Size 52 + RU Size 26.70)	-	-15.39	-	-
6695 (RU Size 52 + RU Size 26.70)	-	-16.25	-	-
6855 (RU Size 52 + RU Size 26.72)	-	-15.62	-	-
6875 (RU Size 52 + RU Size 26.70)	-	-16.86	-	-
6875 (RU Size 52 + RU Size 26.72)	-	-16.75	-	-
6895 (RU Size 52 + RU Size 26.70)	-	-16.62	-	-
6995 (RU Size 52 + RU Size 26.70)	-	-15.40	-	-
7095 (RU Size 52 + RU Size 26.72)	-	-15.56	-	-

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 EHT20 RU Size 106 + RU Size 26 VLP	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
6115 (RU Size 106 + RU Size 26.82)	-	-14.83	-	-
6275 (RU Size 106 + RU Size 26.82)	-	-16.94	-	-
6415 (RU Size 106 + RU Size 26.83)	-	-14.03	-	-
6435 (RU Size 106 + RU Size 26.82)	-	-14.13	-	-
6475 (RU Size 106 + RU Size 26.82)	-	-14.99	-	-
6515 (RU Size 106 + RU Size 26.83)	-	-12.62	-	-
6535 (RU Size 106 + RU Size 26.82)	-	-16.56	-	-
6695 (RU Size 106 + RU Size 26.82)	-	-15.14	-	-
6855 (RU Size 106 + RU Size 26.83)	-	-14.73	-	-
6875 (RU Size 106 + RU Size 26.82)	-	-14.00	-	-
6875 (RU Size 106 + RU Size 26.83)	-	-11.91	-	-
6895 (RU Size 106 + RU Size 26.82)	-	-14.86	-	-
6995 (RU Size 106 + RU Size 26.82)	-	-15.27	-	-
7095 (RU Size 106 + RU Size 26.83)	-	-13.76	-	-

Table 787 - 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 VLP	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
6145 (RU Size 484 + RU Size 242.93)	-	-9.80	-	-
6225 (RU Size 484 + RU Size 242.92)	-	-10.11	-	-
6385 (RU Size 484 + RU Size 242.90)	-	-10.57	-	-
6465 (RU Size 484 + RU Size 242.93)	-	-8.92	-	-
6545 (RU Size 484 + RU Size 242.90)	-	-8.48	-	-
6545 (RU Size 484 + RU Size 242.93)	-	-9.91	-	-
6625 (RU Size 484 + RU Size 242.93)	-	-10.11	-	-
6705 (RU Size 484 + RU Size 242.91)	-	-10.67	-	-
6785 (RU Size 484 + RU Size 242.90)	-	-10.13	-	-
6865 (RU Size 484 + RU Size 242.90)	-	-10.36	-	-
6865 (RU Size 484 + RU Size 242.93)	-	-10.00	-	-
6945 (RU Size 484 + RU Size 242.93)	-	-9.33	-	-
7025 (RU Size 484 + RU Size 242.90)	-	-10.25	-	-

Table 788 - 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 VLP (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
6185 (RU Size 996 + RU Size 484.94)	-	-8.11	-	-
6185 (RU Size 996 + RU Size 484.95)	-	-7.68	-	-
6505 (RU Size 996 + RU Size 484.95)	-	-7.35	-	-
6665 (RU Size 996 + RU Size 484.95)	-	-7.75	-	-
6825 (RU Size 996 + RU Size 484.95)	-	-7.33	-	-
6985 (RU Size 996 + RU Size 484.95)	-	-5.92	-	-

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:	802.11be EHT160 RU Size 996 + RU Size 484 VLP (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)	-	-7.20	-	-
6345 (RU Size 996 + RU Size 484.94)	-	-8.83	-	-
6505 (RU Size 996 + RU Size 484.94)	-	-8.95	-	-
6665 (RU Size 996 + RU Size 484.94)	-	-8.03	-	-
6825 (RU Size 996 + RU Size 484.94)	-	-7.90	-	-
6985 (RU Size 996 + RU Size 484.94)	-	-6.81	-	-

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:	802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 VLP (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)	-	-7.49	-	-
6185 (RU Size 996 + RU Size 484 + RU Size 242.98)	-	-7.64	-	-
6185 (RU Size 996 + RU Size 484 + RU Size 242.99)	-	-7.58	-	-
6345 (RU Size 996 + RU Size 484 + RU Size 242.96)	-	-8.60	-	-
6505 (RU Size 996 + RU Size 484 + RU Size 242.96)	-	-8.05	-	-
6665 (RU Size 996 + RU Size 484 + RU Size 242.96)	-	-7.21	-	-
6825 (RU Size 996 + RU Size 484 + RU Size 242.96)	-	-7.79	-	-
6985 (RU Size 996 + RU Size 484 + RU Size 242.96)	-	-6.27	-	-

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:	802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 VLP (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
6185 (RU Size 996 + RU Size 484 + RU Size 242.99)	-	-7.23	-	-
6505 (RU Size 996 + RU Size 484 + RU Size 242.99)	-	-7.81	-	-
6665 (RU Size 996 + RU Size 484 + RU Size 242.99)	-	-7.31	-	-
6825 (RU Size 996 + RU Size 484 + RU Size 242.99)	-	-7.31	-	-
6985 (RU Size 996 + RU Size 484 + RU Size 242.99)	-	-6.03	-	-

Table 792 – Unwanted Emissions Within the Band Results