TUV SUD SERVICES (UK) LIMITED
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Date: 2026.08.03 10:19:13 +01'00'

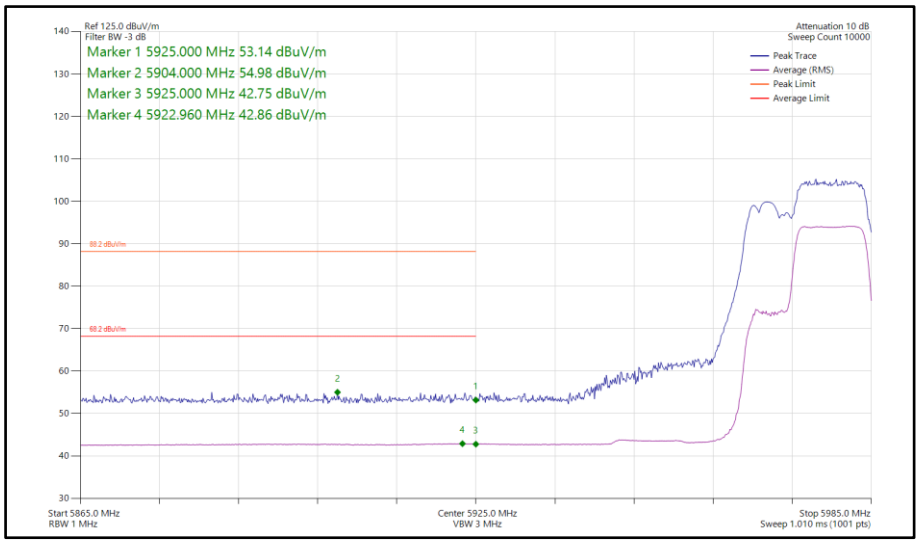

Figure 450 - 802.11be EHT40 RU 106+26-85, SISO, Core 1 - 5965 MHz Band Edge Frequency 5925 MHz

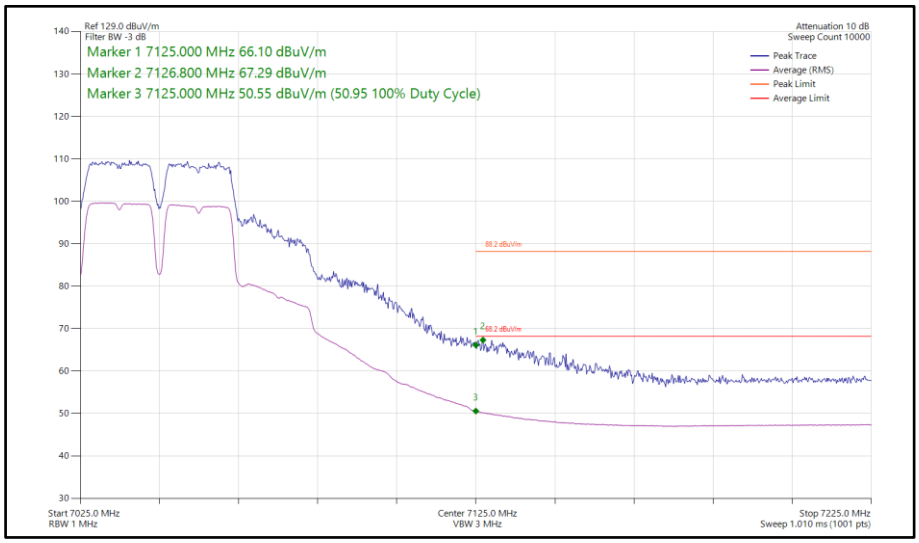

Figure 451 - 802.11a 40, SISO, Core 1 - 7045 MHz Band Edge Frequency 7125 MHz

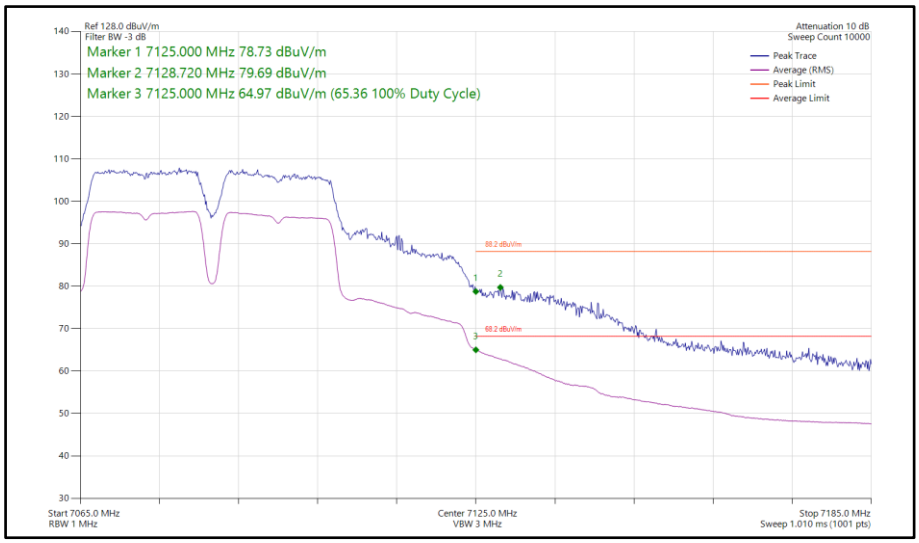

Figure 452 - 802.11a 40, SISO, Core 1 - 7085 MHz Band Edge Frequency 7125 MHz

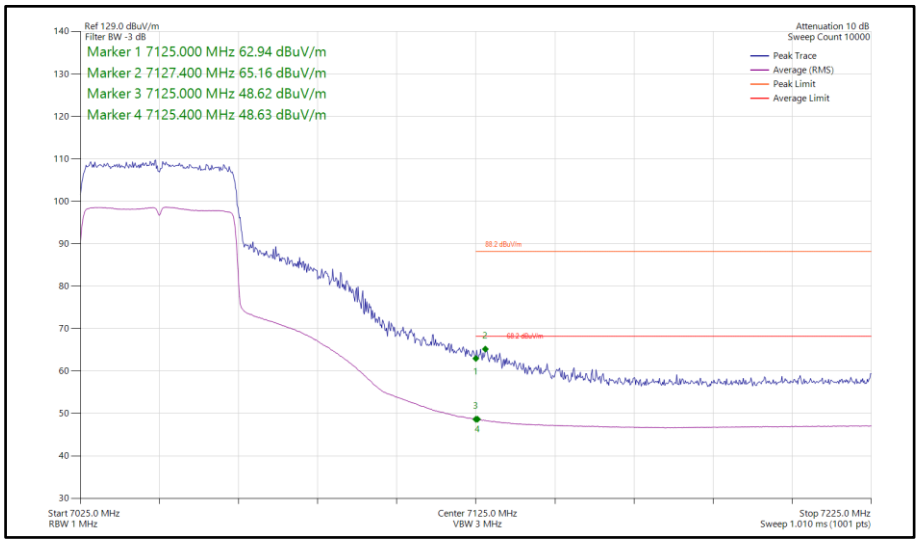

Figure 453 - 802.11ax HE40, SU, SISO, Core 1 - 7045 MHz Band Edge Frequency 7125 MHz

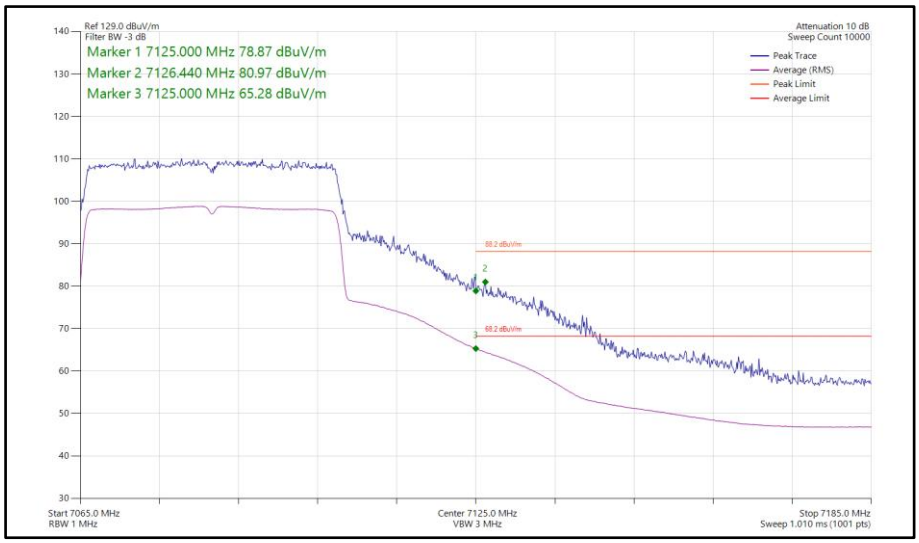

Figure 454 - 802.11ax HE40, SU, SISO, Core 1 - 7085 MHz Band Edge Frequency 7125 MHz

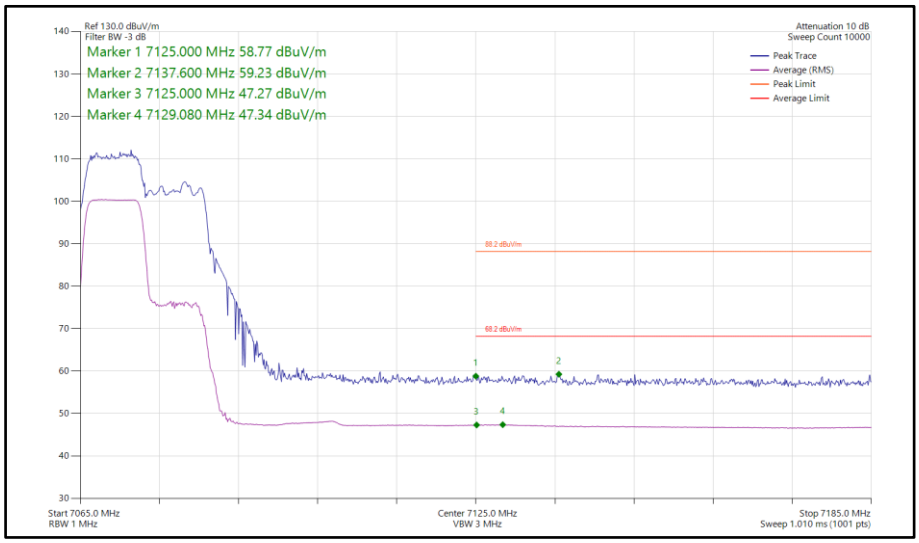

Figure 455 - 802.11ax HE40, RU 106-53, SISO, Core 1 - 7085 MHz Band Edge Frequency 7125 MHz

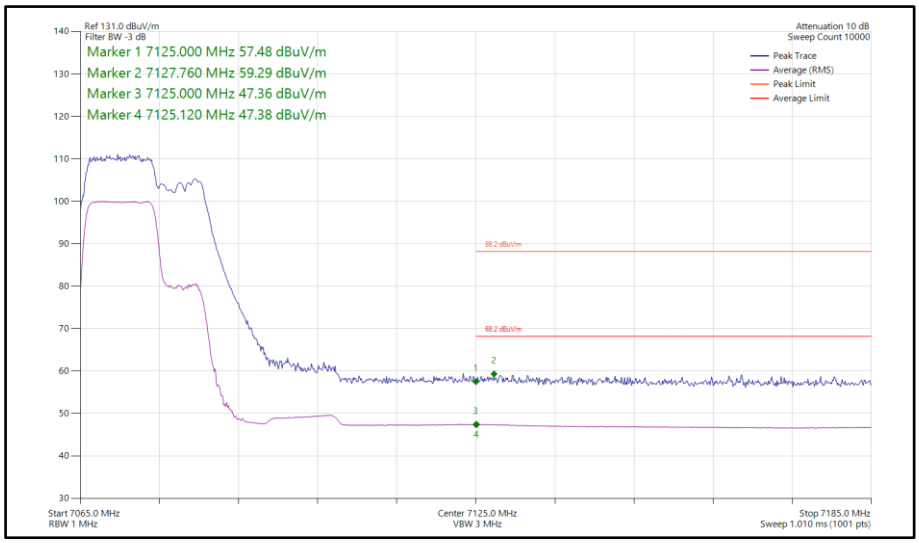

Figure 456 - 802.11be EHT40 RU 106+26-82, SISO, Core 1 - 7085 MHz Band Edge Frequency 7125 MHz

40 MHz Bandwidth - Core 0-1 (CDD)

Mode	Data Rate/ MCS	Resource Size	Resource Index	TX Frequency (MHz)	Band Edge Frequency (MHz)	Peak Level (dBµV/m)	Average Level (dBµV/m)
802.11a 40	54 Mbps	-	-	5965	5925	78.64	65.55
802.11ax HE40	MCS 11x1	SU	-	5965	5925	81.33	64.07
802.11ax HE40	MCS 11x1	26	17	5965	5925	64.43	44.10
802.11be EHT40	MCS 9x1	106+26	85	5965	5925	58.07	44.64
802.11a 40	54 Mbps	-	-	7045	7125	71.88	56.12
802.11a 40	54 Mbps	-	-	7085	7125	81.07	65.51
802.11ax HE40	MCS 11x1	SU	-	7045	7125	70.28	54.33
802.11ax HE40	MCS 4x1	SU	-	7085	7125	80.80	65.53
802.11ax HE40	MCS 11x1	106	53	7085	7125	59.75	47.71
802.11be EHT40	MCS 9x1	106+26	82	7085	7125	60.63	47.75

Table 894 - CDD Authorised Band Edge Results

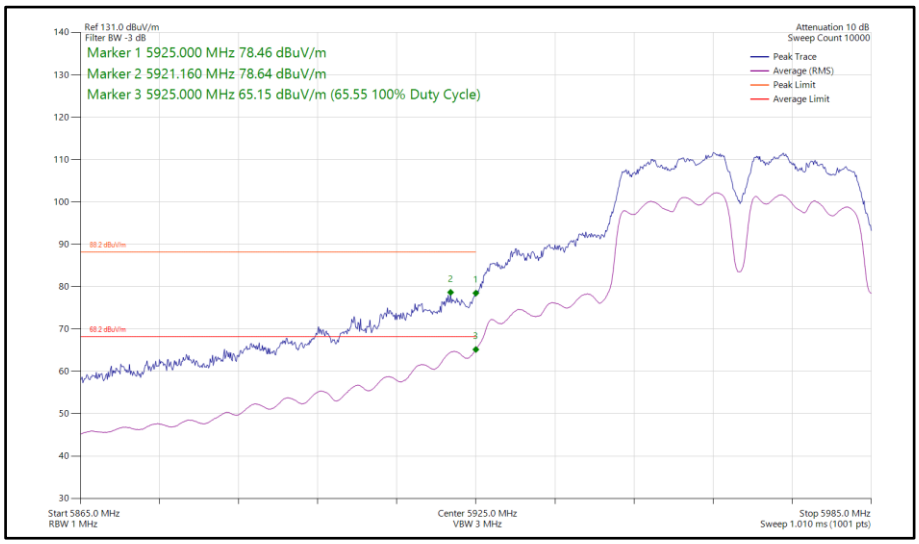

Figure 457 - 802.11a 40, CDD, Core 0-1 - 5965 MHz Band Edge Frequency 5925 MHz

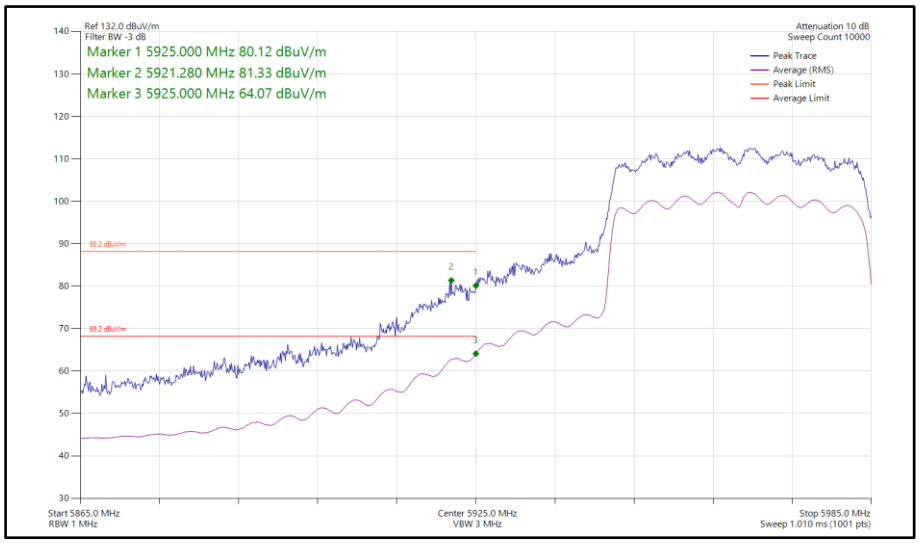

Figure 458 - 802.11ax HE40, SU, CDD, Core 0-1 - 5965 MHz Band Edge Frequency 5925 MHz

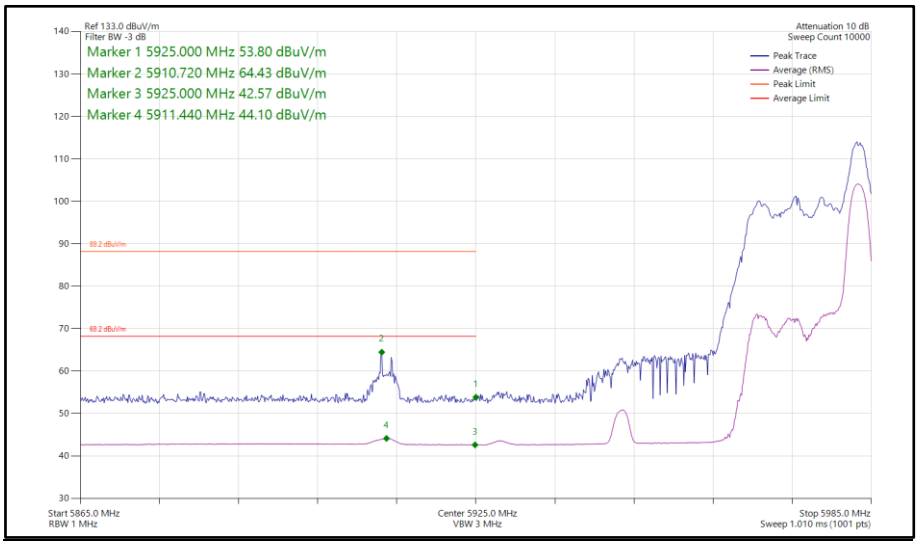

Figure 459 - 802.11ax HE40, RU 26-17, CDD, Core 0-1 - 5965 MHz Band Edge Frequency 5925 MHz

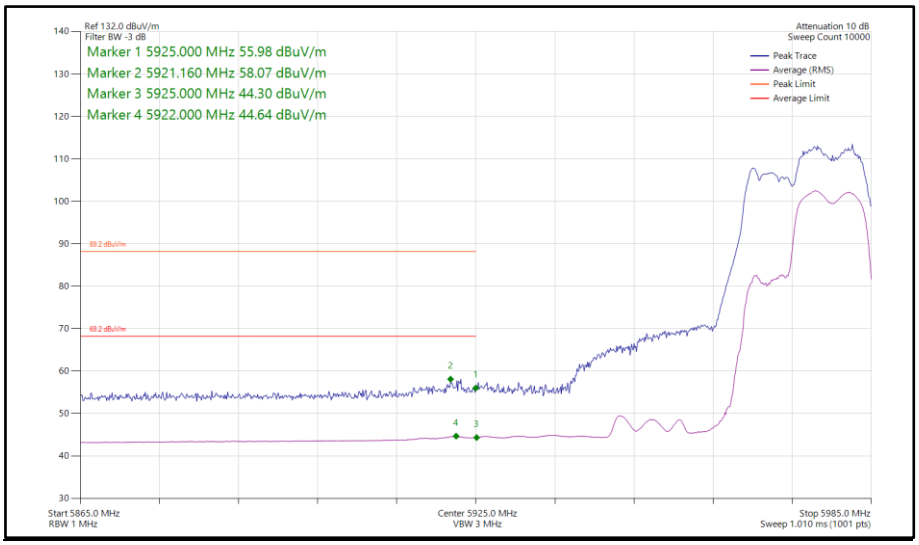

Figure 460 - 802.11be EHT40 RU 106+26-85, CDD, Core 0-1 - 5965 MHz Band Edge Frequency 5925 MHz

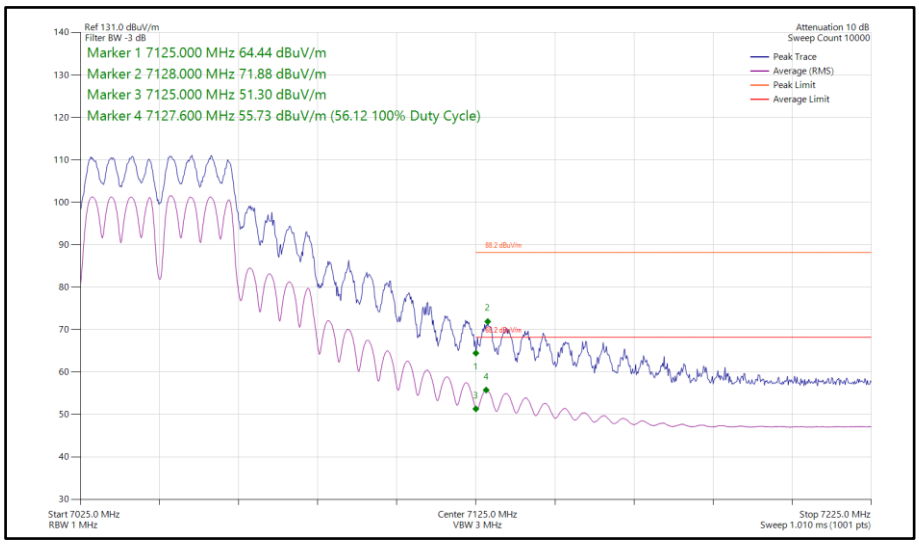

Figure 461 - 802.11a 40, CDD, Core 0-1 - 7045 MHz Band Edge Frequency 7125 MHz

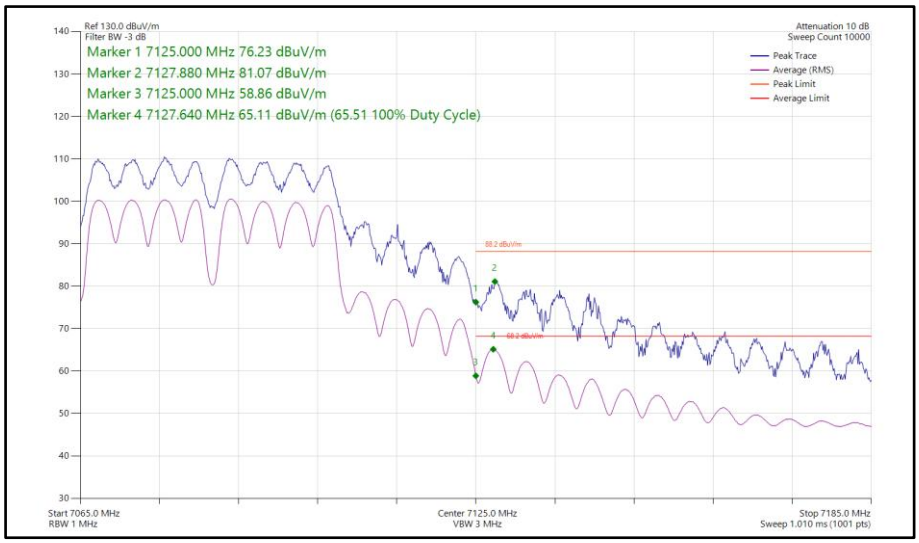

Figure 462 - 802.11a 40, CDD, Core 0-1 - 7085 MHz
Band Edge Frequency 7125 MHz

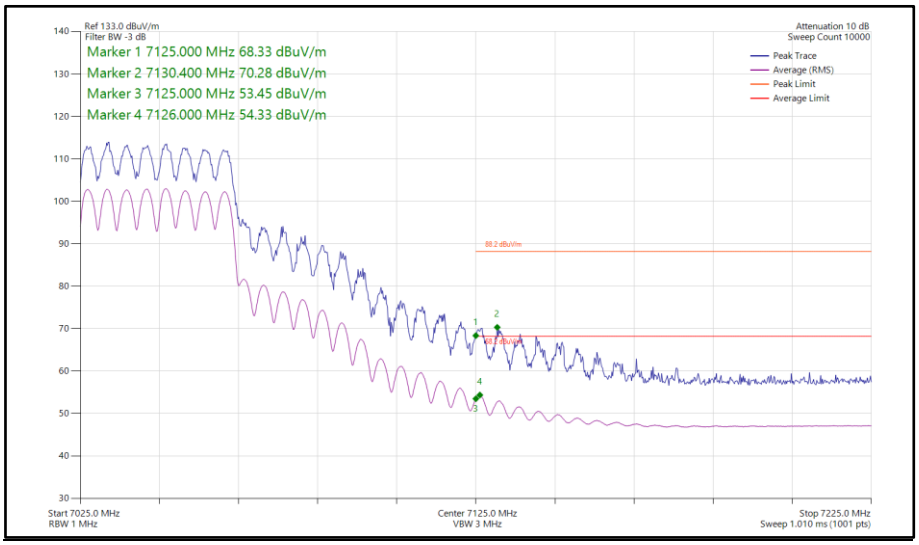

Figure 463 - 802.11ax HE40, SU, CDD, Core 0-1 - 7045 MHz
Band Edge Frequency 7125 MHz

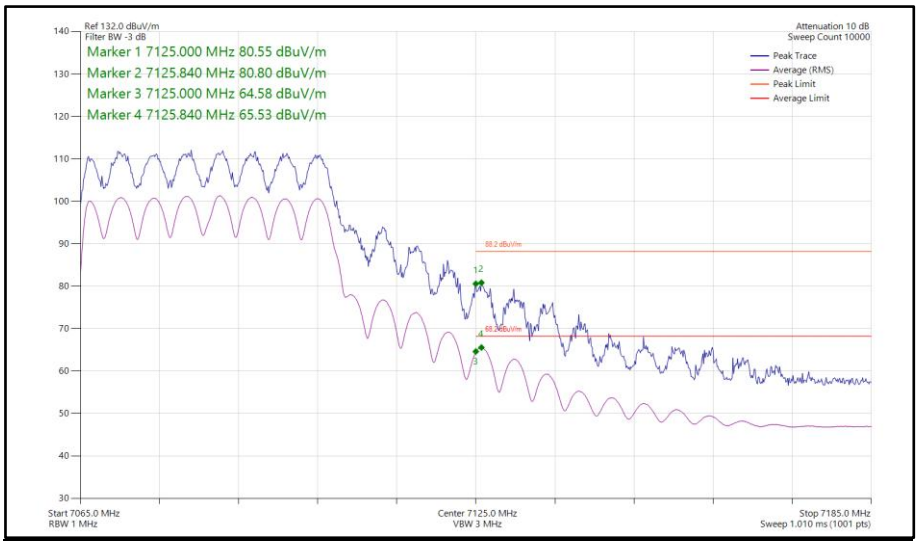

Figure 464 - 802.11ax HE40, SU, CDD, Core 0-1 - 7085 MHz Band Edge Frequency 7125 MHz

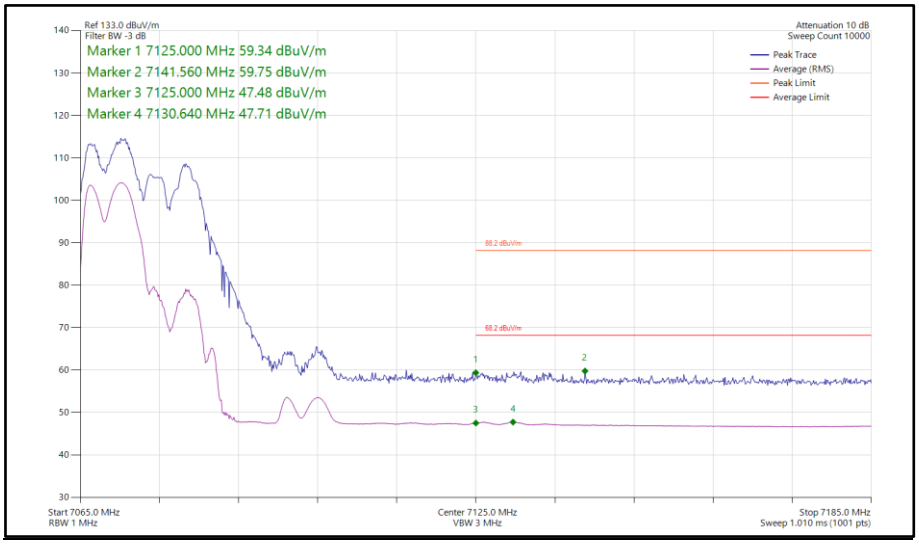

Figure 465 - 802.11ax HE40, RU 106-53, CDD, Core 0-1 - 7085 MHz Band Edge Frequency 7125 MHz

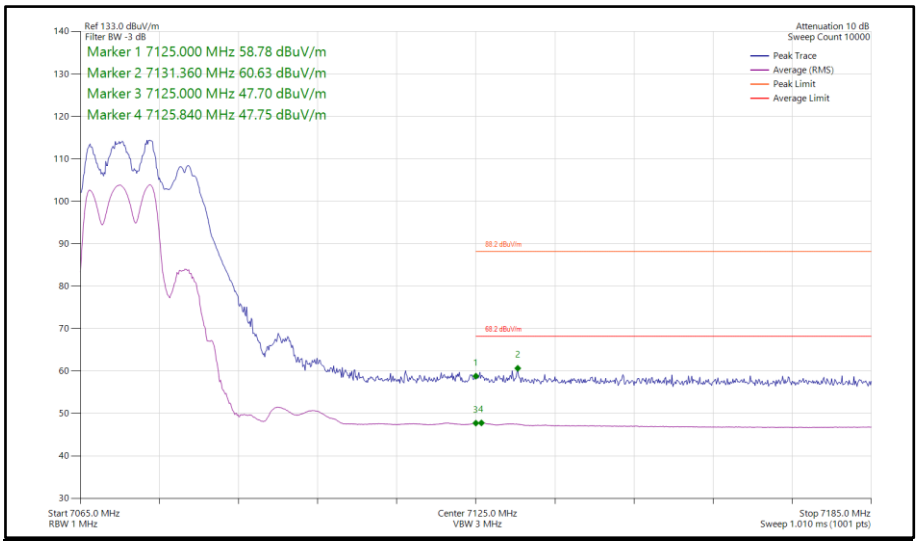

Figure 466 - 802.11be EHT40 RU 106+26-82, CDD, Core 0-1 - 7085 MHz Band Edge Frequency 7125 MHz

40 MHz Bandwidth - Core 0-1 (SDM)

Mode	Data Rate/ MCS	Resource Size	Resource Index	TX Frequency (MHz)	Band Edge Frequency (MHz)	Peak Level (dBµV/m)	Average Level (dBµV/m)
802.11ax HE40	MCS 11x2	SU	-	5965	5925	79.85	63.05
802.11ax HE40	MCS 11x2	106	56	5965	5925	59.38	44.52
802.11be EHT40	MCS 9x2	106+26	85	5965	5925	57.36	44.09
802.11ax HE40	MCS 11x2	SU	-	7045	7125	60.76	47.74
802.11ax HE40	MCS 4x2	SU	-	7085	7125	80.79	65.59
802.11ax HE40	MCS 11x2	106	53	7085	7125	59.47	47.68
802.11be EHT40	MCS 9x2	106+26	82	7085	7125	59.43	47.68

Table 895 - SDM Authorised Band Edge Results

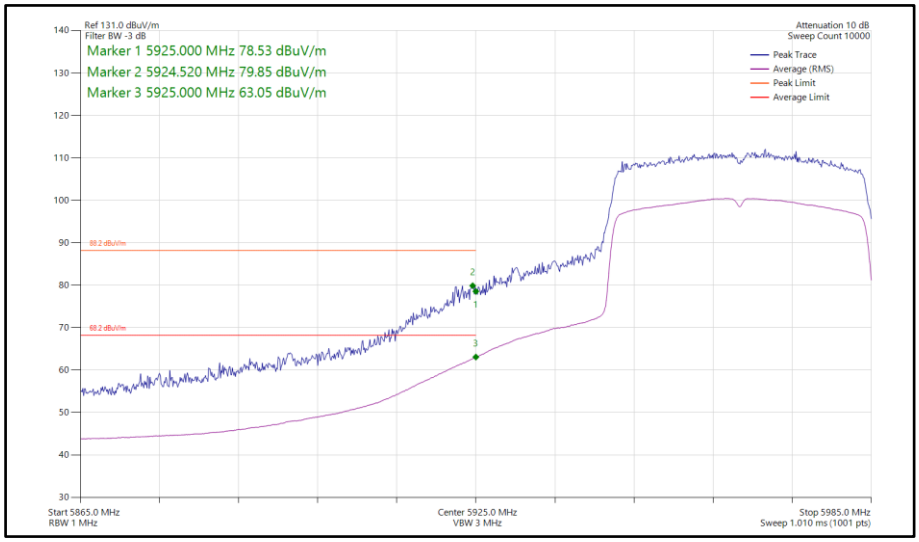

Figure 467 - 802.11ax HE40, SU, SDM, Core 0-1 - 5965 MHz Band Edge Frequency 5925 MHz

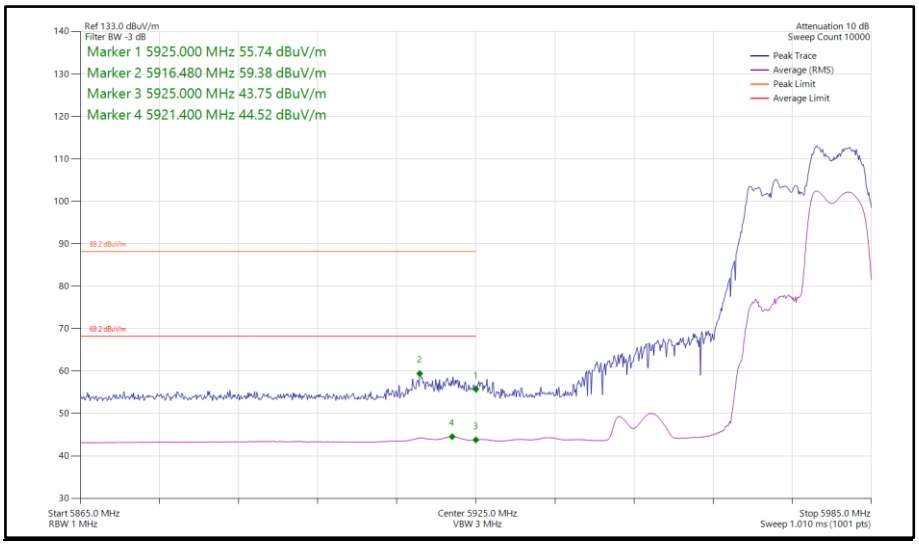

Figure 468 - 802.11ax HE40, RU 106-56, SDM, Core 0-1 - 5965 MHz Band Edge Frequency 5925 MHz

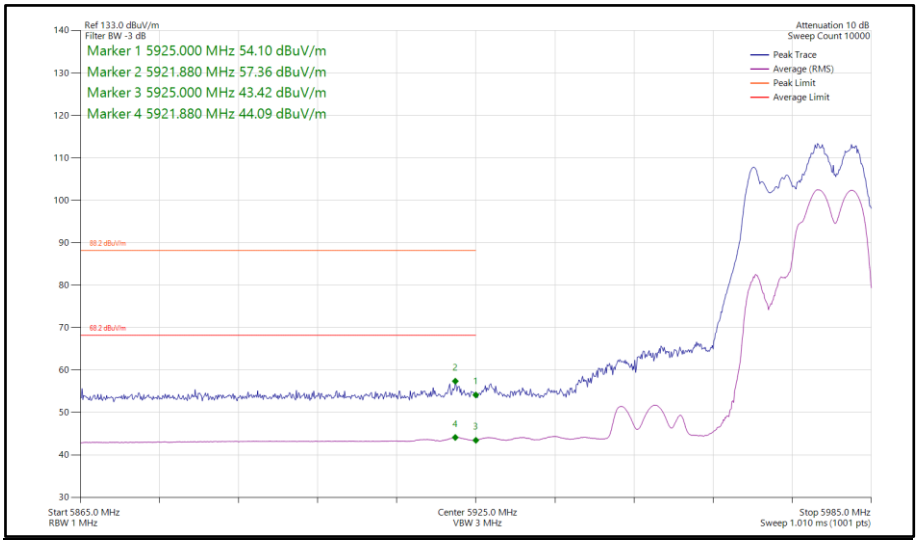

Figure 469 - 802.11be EHT40 RU 106+26-85, SDM, Core 0-1 - 5965 MHz Band Edge Frequency 5925 MHz

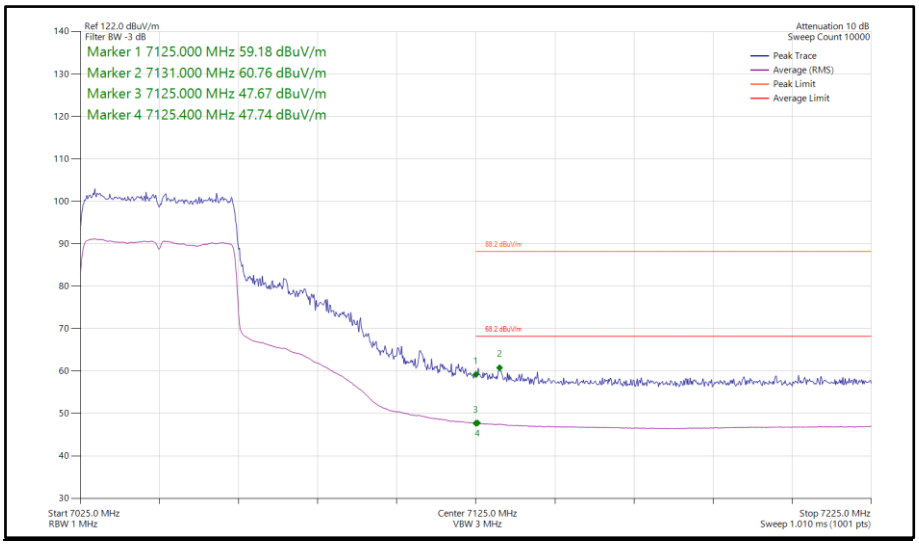

Figure 470 - 802.11ax HE40, SU, SDM, Core 0-1 - 7045 MHz Band Edge Frequency 7125 MHz

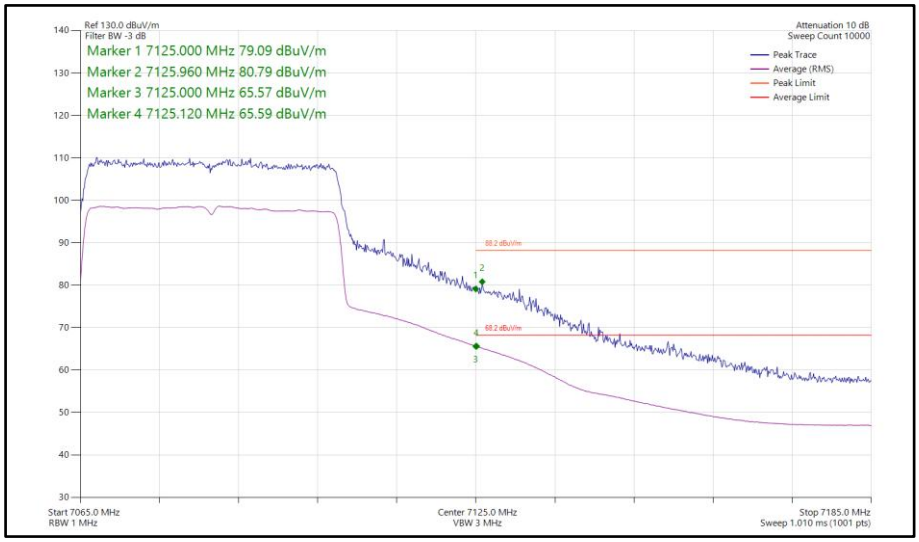

Figure 471 - 802.11ax HE40, SU, SDM, Core 0-1 - 7085 MHz Band Edge Frequency 7125 MHz

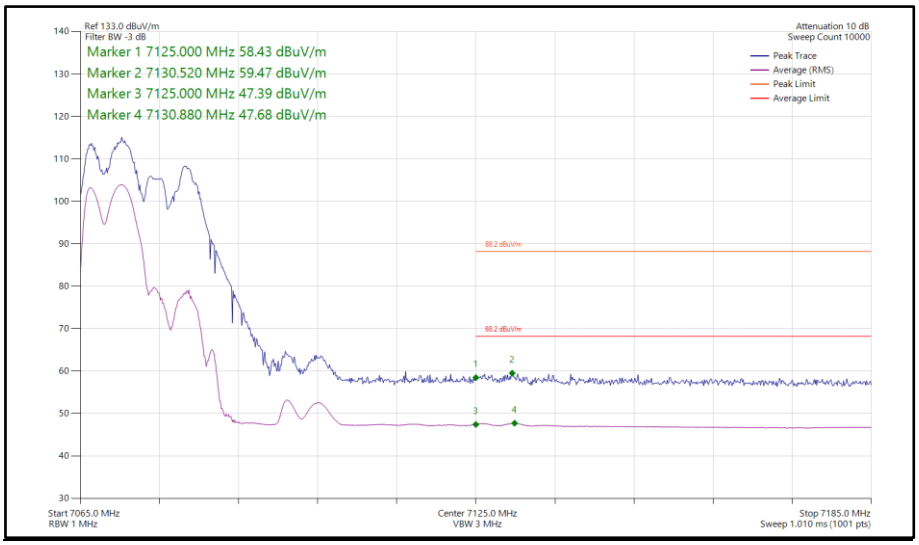

Figure 472 - 802.11ax HE40, RU 106-53, SDM, Core 0-1 - 7085 MHz Band Edge Frequency 7125 MHz

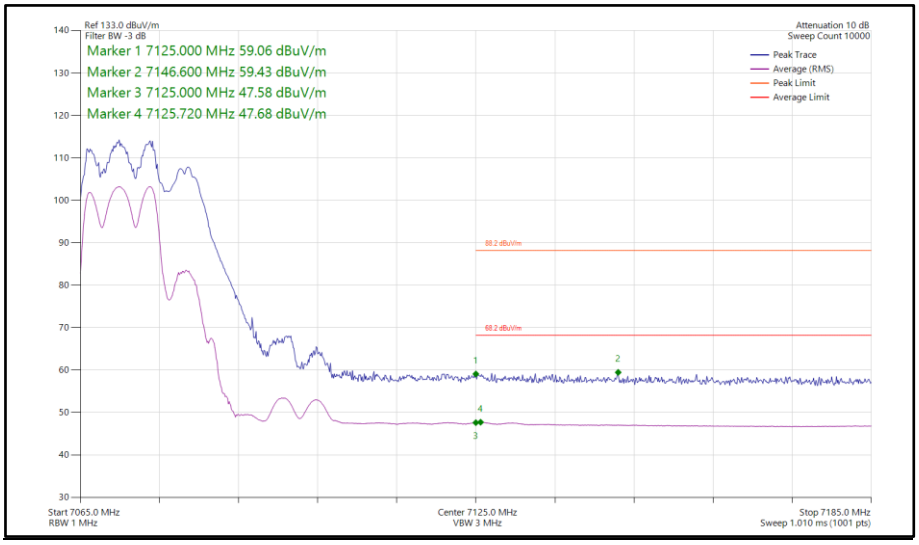

Figure 473 - 802.11be EHT40 RU 106+26-82, SDM, Core 0-1 - 7085 MHz Band Edge Frequency 7125 MHz

40 MHz Bandwidth - Core 0-1 (TxBF)

Mode	Data Rate/ MCS	Resource Size	Resource Index	TX Frequency (MHz)	Band Edge Frequency (MHz)	Peak Level (dBµV/m)	Average Level (dBµV/m)
802.11ax HE40	MCS 4x1	SU	-	5965	5925	76.20	62.16
802.11ax HE40	MCS 11x1	SU	-	7045	7125	62.90	48.70
802.11ax HE40	MCS 2x1	SU	-	7085	7125	78.52	65.26

Table 896 - TxBF Authorised Band Edge Results

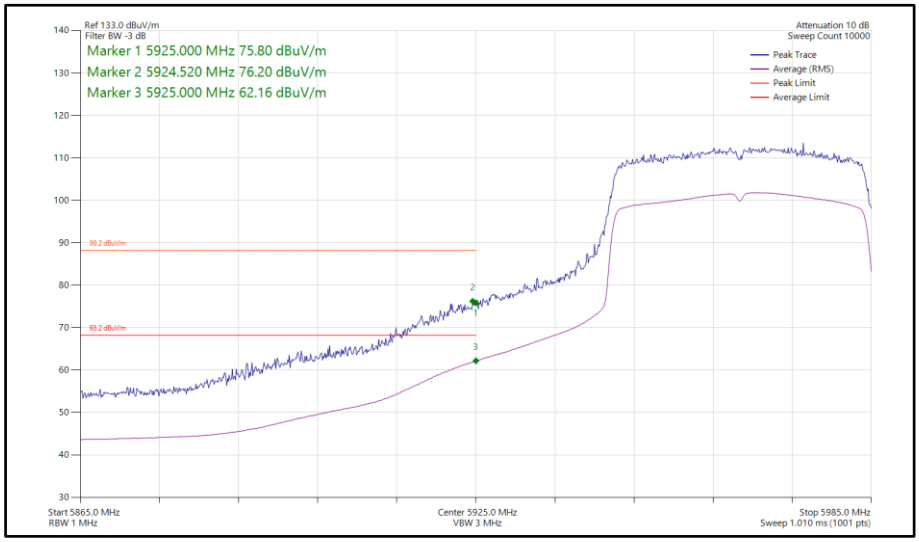

Figure 474 - 802.11ax HE40, SU, TxBF, Core 0-1 - 5965 MHz Band Edge Frequency 5925 MHz

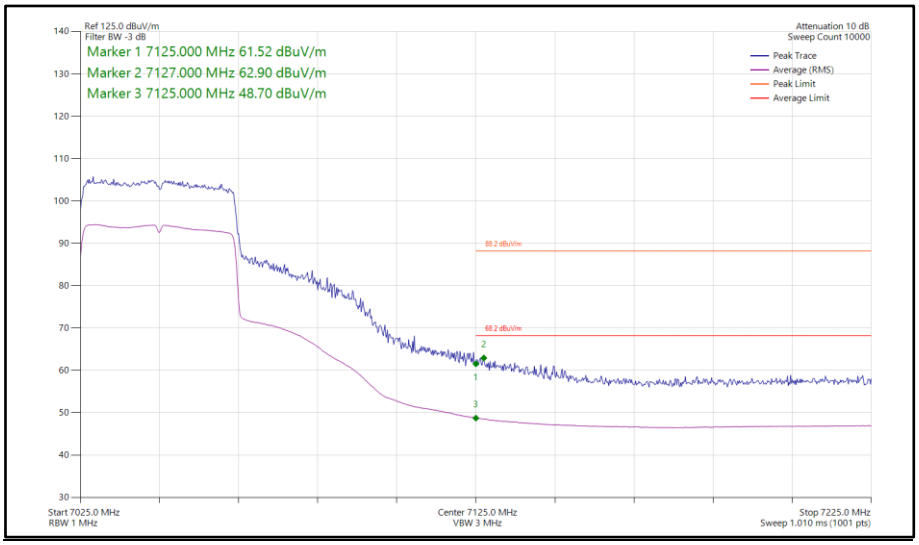

Figure 475 - 802.11ax HE40, SU, TxBF, Core 0-1 - 7045 MHz Band Edge Frequency 7125 MHz

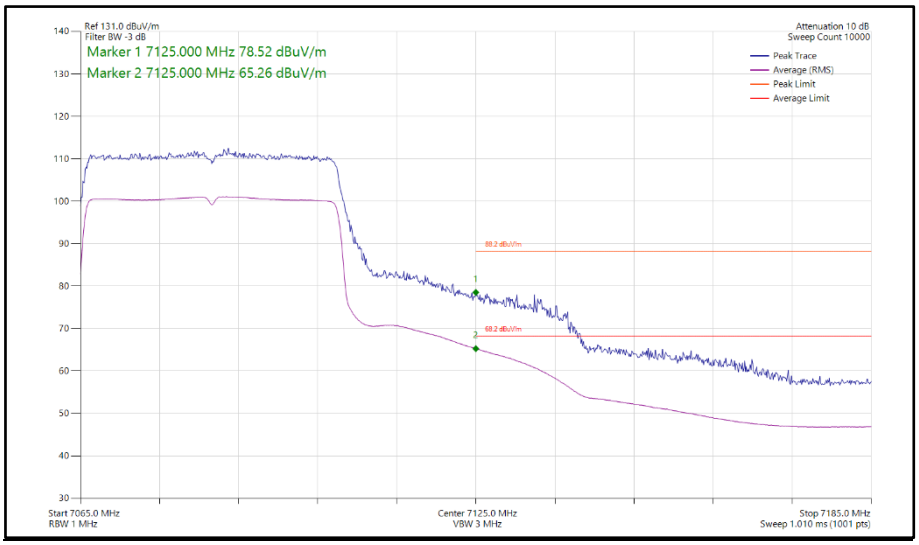

Figure 476 - 802.11ax HE40, SU, TxBF, Core 0-1 - 7085 MHz Band Edge Frequency 7125 MHz

80 MHz Bandwidth - Core 0 (SISO)

Mode	Data Rate/ MCS	Resource Size	Resource Index	TX Frequency (MHz)	Band Edge Frequency (MHz)	Peak Level (dBµV/m)	Average Level (dBµV/m)
802.11a 80	54 Mbps	-	-	5985	5925	80.27	65.32
802.11ax HE80	MCS 11x1	SU	-	5985	5925	80.78	64.82
802.11ax HE80	MCS 11x1	26	36	5985	5925	63.67	44.29
802.11be EHT80	MCS 9x1	484+242	92	5985	5925	83.46	62.29
802.11be EHT80	MCS 9x1	484+242	91	6065	5925	65.41	47.84
802.11a 80	54 Mbps	-	-	7025	7125	71.08	59.00
802.11ax HE80	MCS 11x1	SU	-	7025	7125	75.58	59.89
802.11ax HE80	MCS 11x1	106	53	7025	7125	56.95	45.23
802.11be EHT80	MCS 9x1	484+242	92	6945	7125	62.30	45.72
802.11be EHT80	MCS 9x1	484+242	92	7025	7125	79.24	61.62

Table 897 - SISO Authorised Band Edge Results

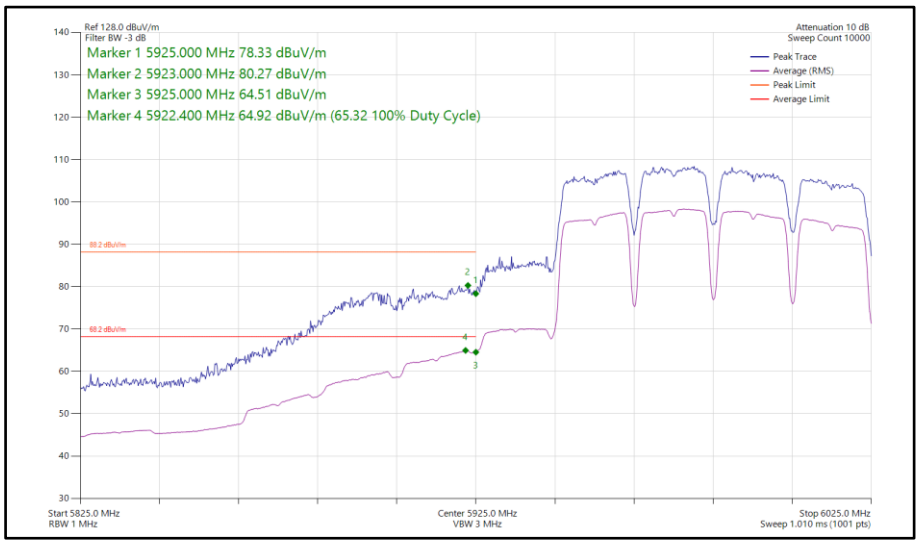

Figure 477 - 802.11a 80, SISO, Core 0 - 5985 MHz Band Edge Frequency 5925 MHz

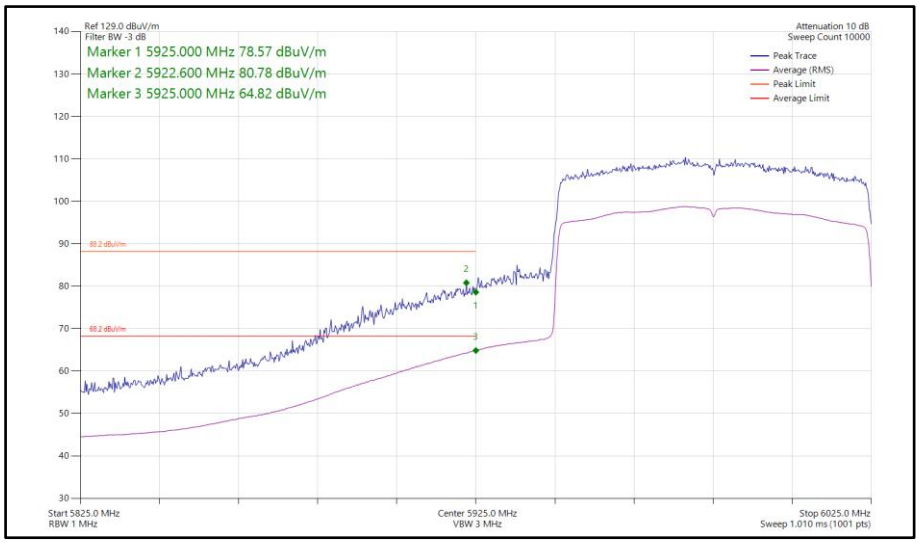

Figure 478 - 802.11ax HE80, SU, SISO, Core 0 - 5985 MHz Band Edge Frequency 5925 MHz

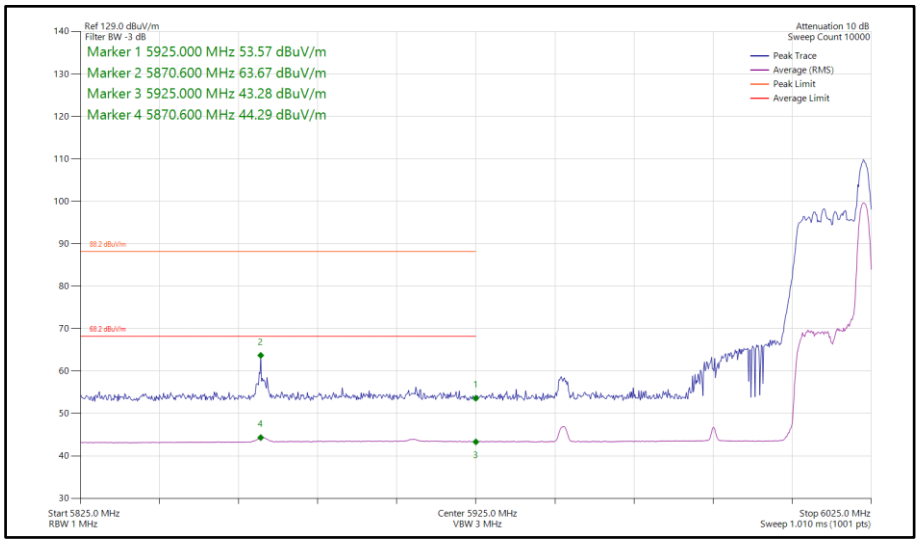

Figure 479 - 802.11ax HE80, RU 26-36, SISO, Core 0 - 5985 MHz Band Edge Frequency 5925 MHz

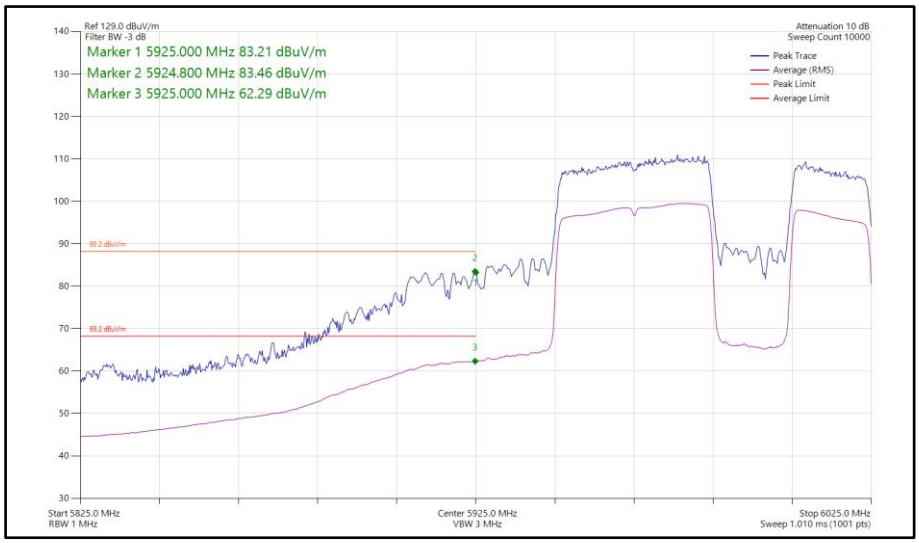

Figure 480 - 802.11be EHT80 RU 484+242-92, SISO, Core 0 - 5985 MHz Band Edge Frequency 5925 MHz

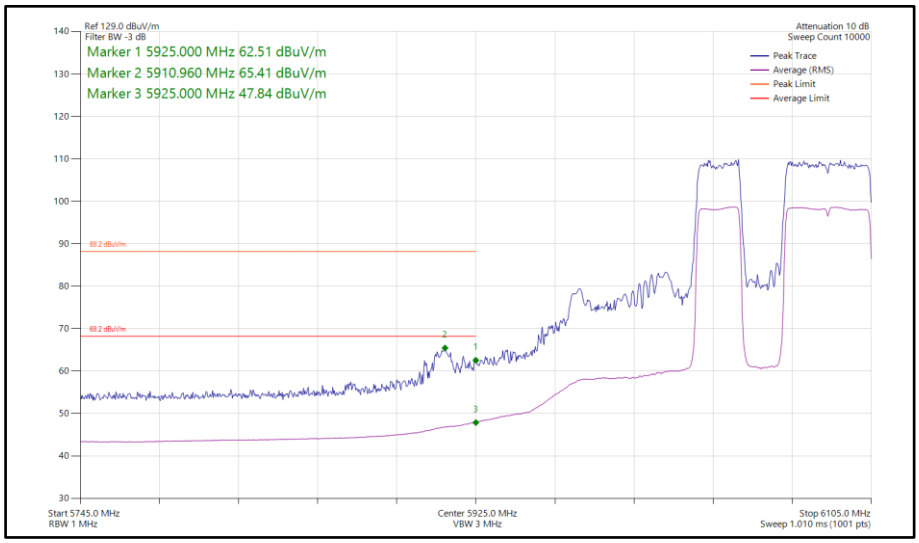

Figure 481 - 802.11be EHT80 RU 484+242-91, SISO, Core 0 - 6065 MHz Band Edge Frequency 5925 MHz

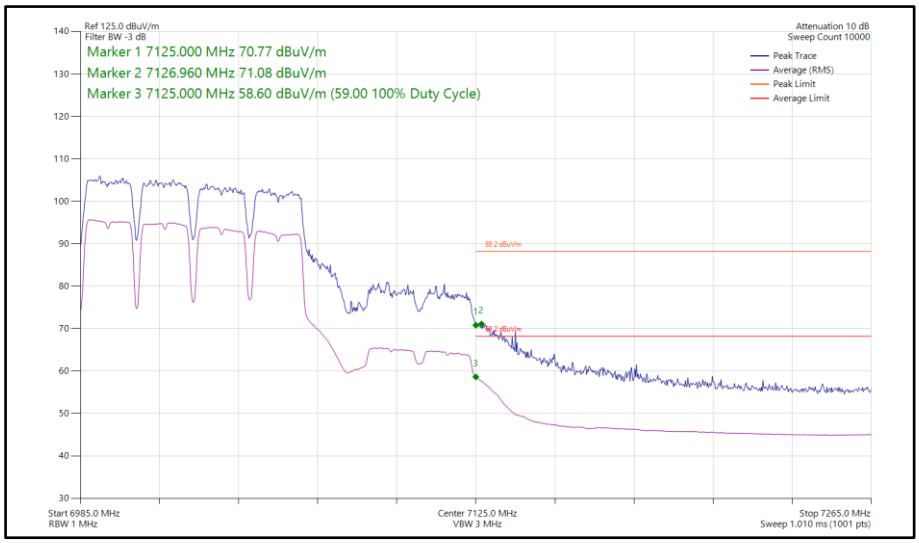

Figure 482 - 802.11a 80, SISO, Core 0 - 7025 MHz Band Edge Frequency 7125 MHz

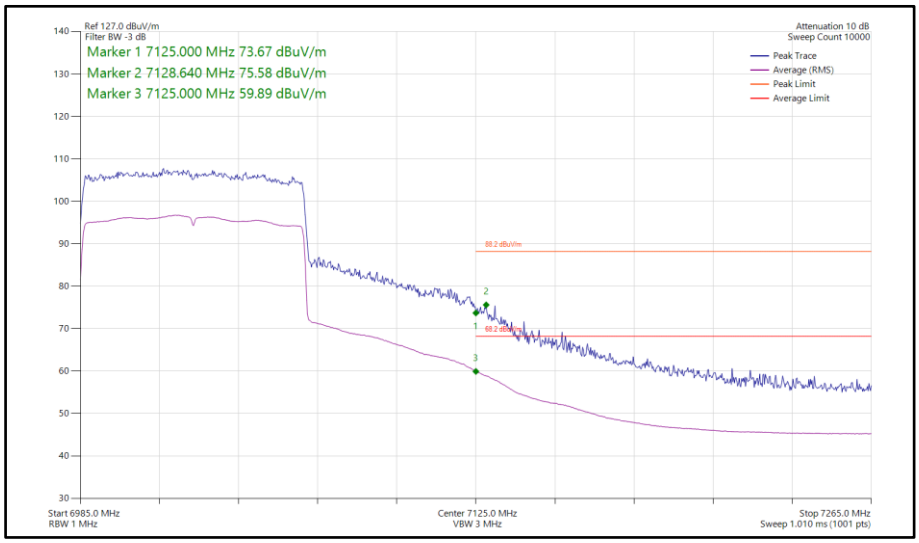

Figure 483 - 802.11ax HE80, SU, SISO, Core 0 - 7025 MHz Band Edge Frequency 7125 MHz

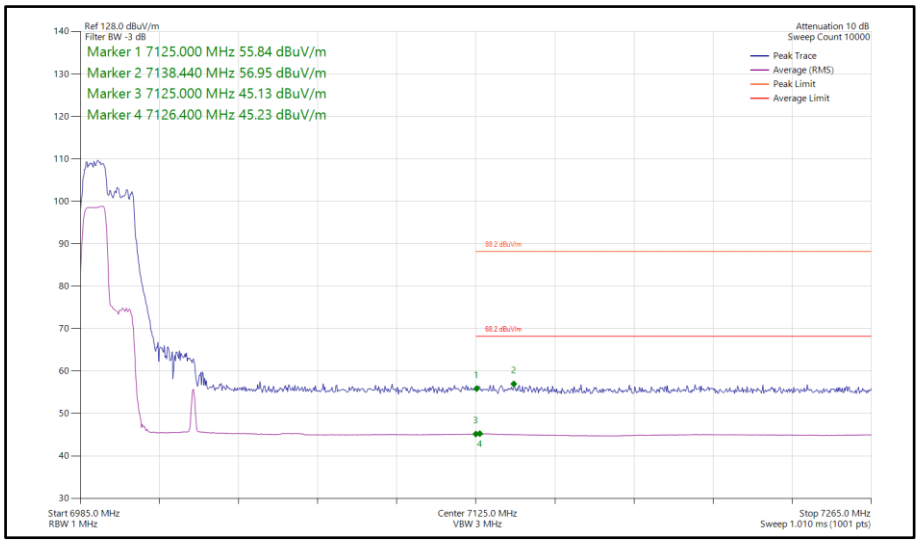

Figure 484 - 802.11ax HE80, RU 106-53, SISO, Core 0 - 7025 MHz Band Edge Frequency 7125 MHz

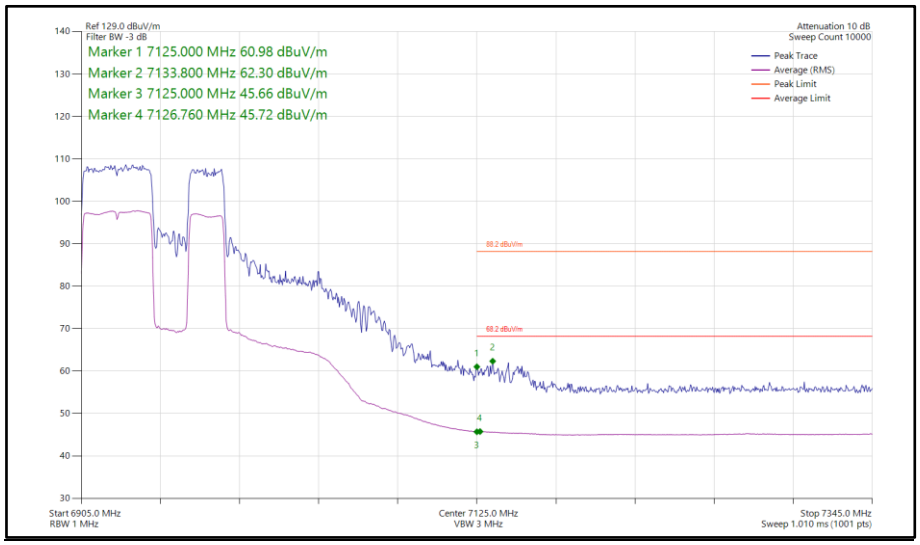

Figure 485 - 802.11be EHT80 RU 484+242-92, SISO, Core 0 - 6945 MHz Band Edge Frequency 7125 MHz

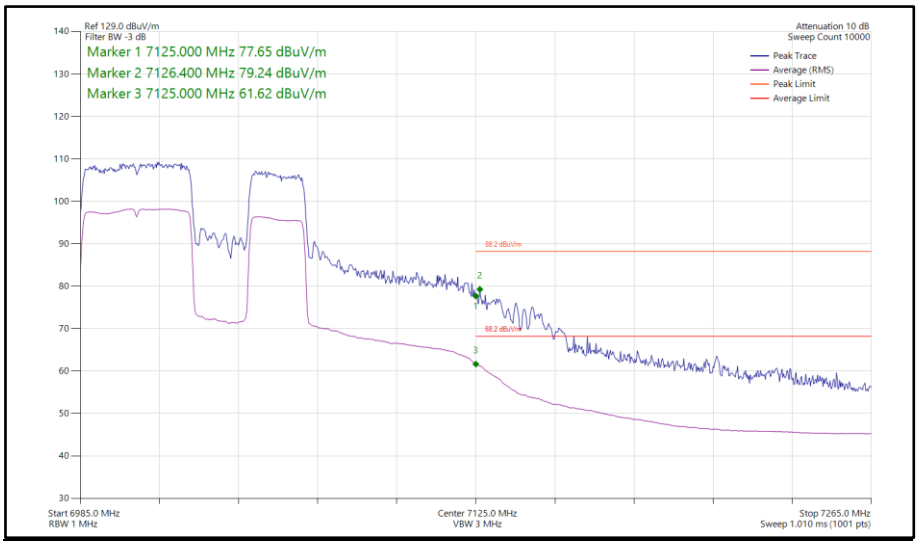

Figure 486 - 802.11be EHT80 RU 484+242-92, SISO, Core 0 - 7025 MHz Band Edge Frequency 7125 MHz

80 MHz Bandwidth - Core 1 (SISO)

Mode	Data Rate/ MCS	Resource Size	Resource Index	TX Frequency (MHz)	Band Edge Frequency (MHz)	Peak Level (dBµV/m)	Average Level (dBµV/m)
802.11a 80	12 Mbps	-	-	5985	5925	78.40	64.82
802.11ax HE80	MCS 11x1	SU	-	5985	5925	79.78	65.64
802.11ax HE80	MCS 11x1	26	36	5985	5925	58.74	44.27
802.11be EHT80	MCS 9x1	484+242	92	5985	5925	81.46	64.30
802.11be EHT80	MCS 9x1	484+242	92	6065	5925	62.25	47.80
802.11a 80	12 Mbps	-	-	7025	7125	77.12	60.17
802.11ax HE80	MCS 11x1	SU	-	7025	7125	73.89	56.69
802.11ax HE80	MCS 11x1	106	53	7025	7125	57.40	45.30
802.11be EHT80	MCS 9x1	484+242	91	6945	7125	63.86	45.95
802.11be EHT80	MCS 9x1	484+242	91	7025	7125	75.76	58.97

Table 898 - SISO Authorised Band Edge Results

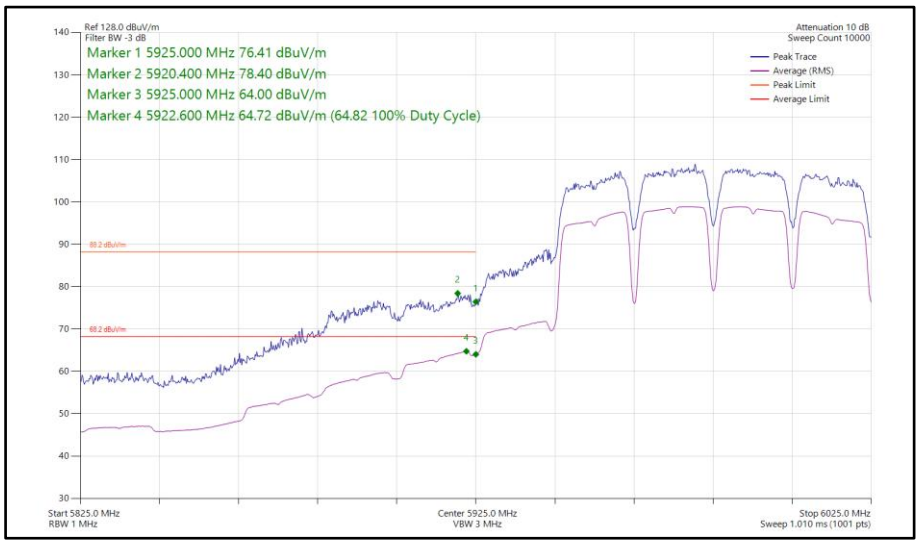

Figure 487 - 802.11a 80, SISO, Core 1 - 5985 MHz Band Edge Frequency 5925 MHz

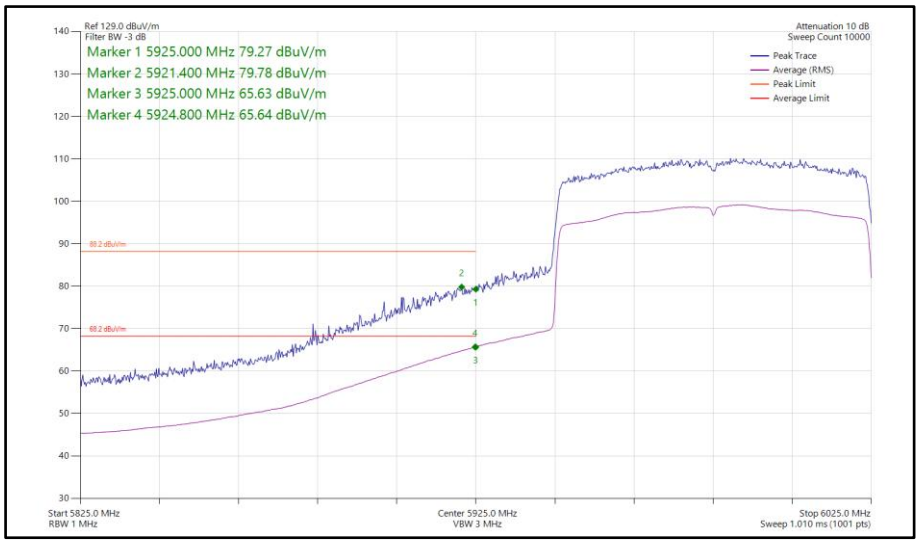

Figure 488 - 802.11ax HE80, SU, SISO, Core 1 - 5985 MHz Band Edge Frequency 5925 MHz

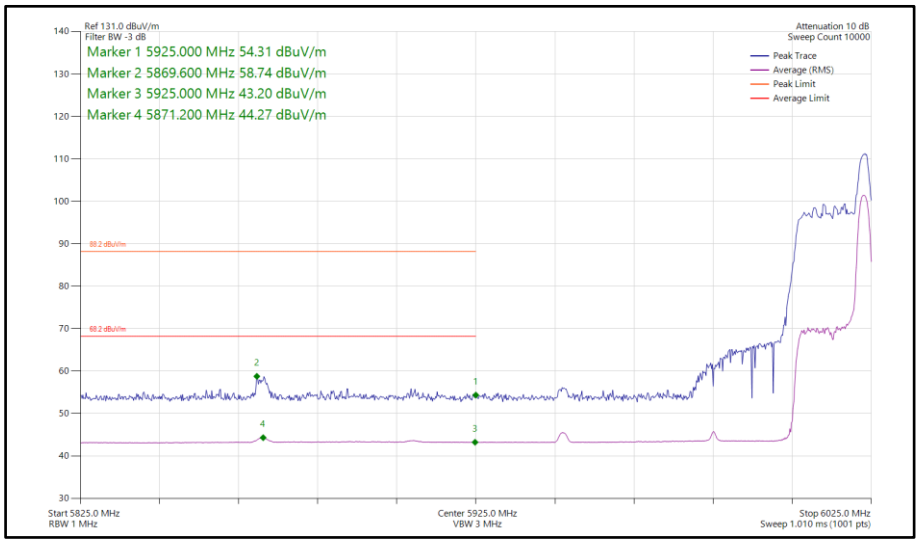

Figure 489 - 802.11ax HE80, RU 26-36, SISO, Core 1 - 5985 MHz Band Edge Frequency 5925 MHz

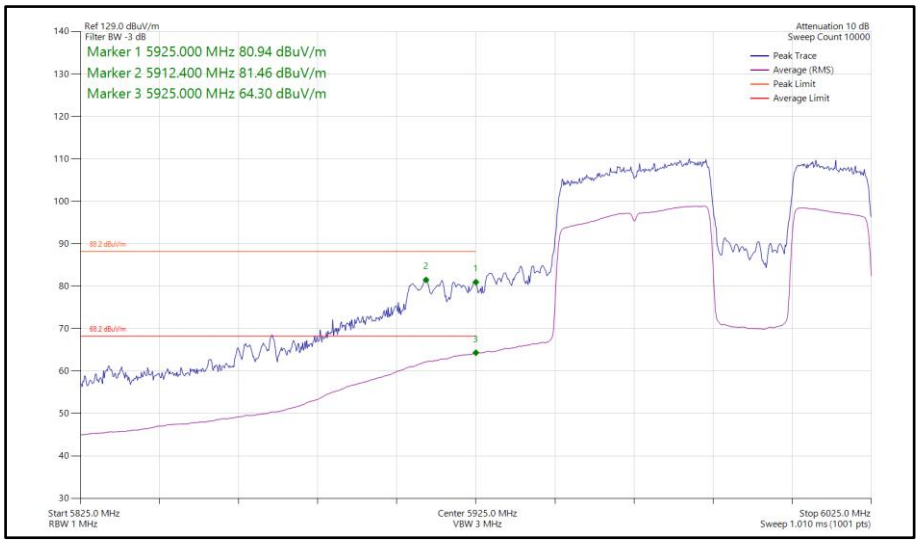

Figure 490 - 802.11be EHT80 RU 484+242-92, SISO, Core 1 - 5985 MHz Band Edge Frequency 5925 MHz

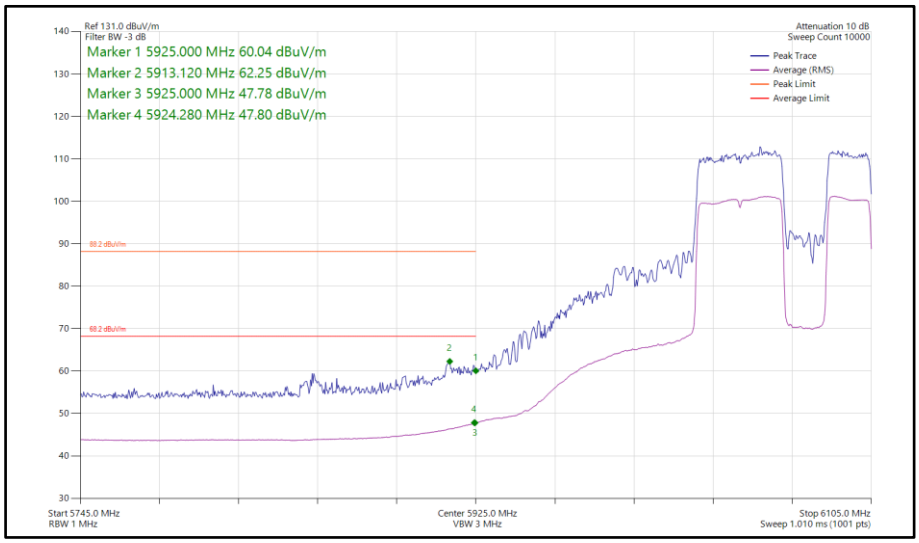

Figure 491 - 802.11be EHT80 RU 484+242-92, SISO, Core 1 - 6065 MHz Band Edge Frequency 5925 MHz

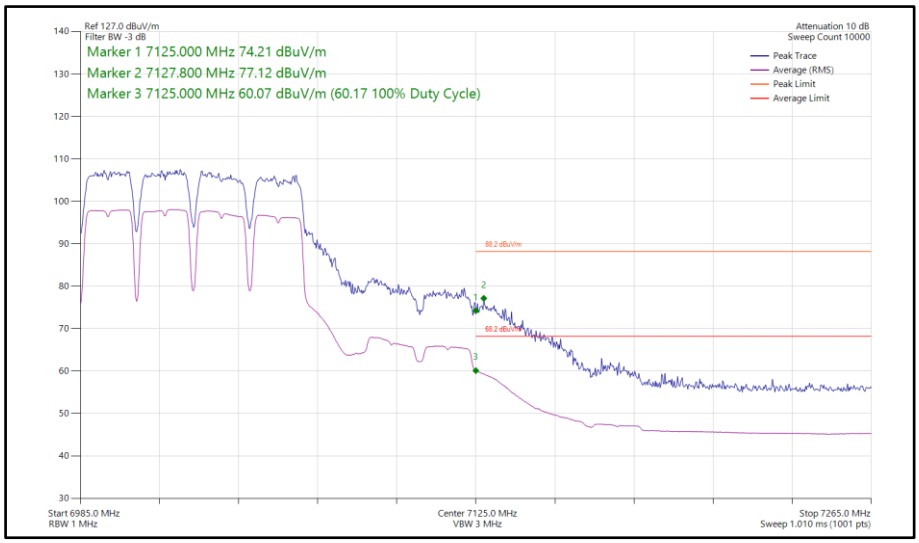

Figure 492 - 802.11a 80, SISO, Core 1 - 7025 MHz Band Edge Frequency 7125 MHz

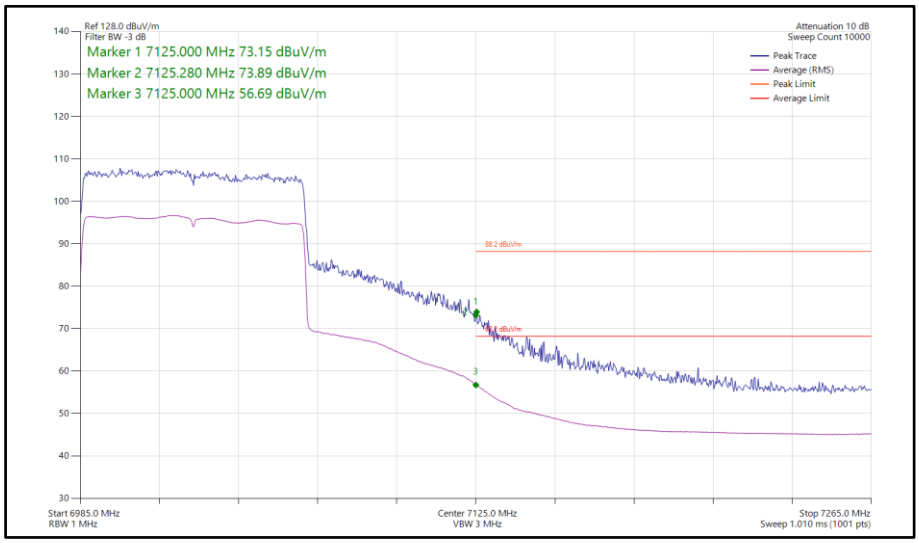

Figure 493 - 802.11ax HE80, SU, SISO, Core 1 - 7025 MHz Band Edge Frequency 7125 MHz

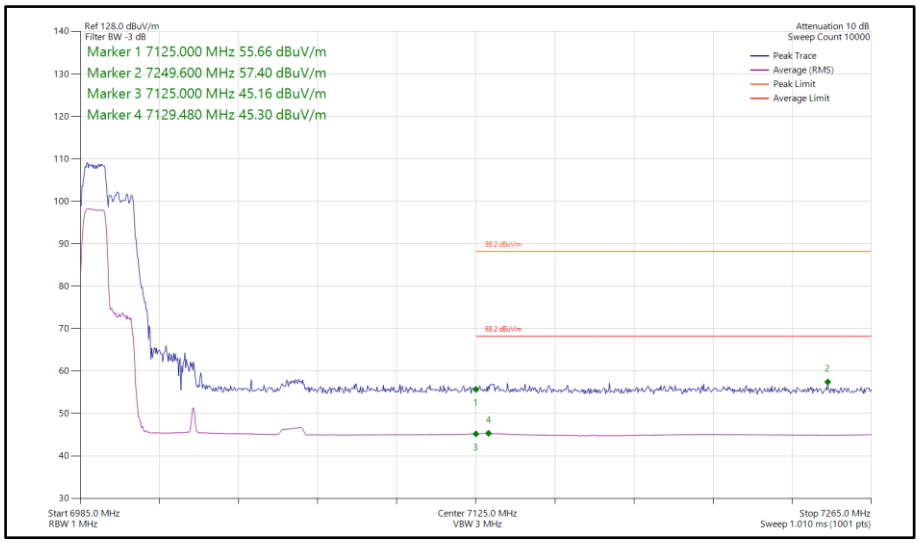

Figure 494 - 802.11ax HE80, RU 106-53, SISO, Core 1 - 7025 MHz Band Edge Frequency 7125 MHz

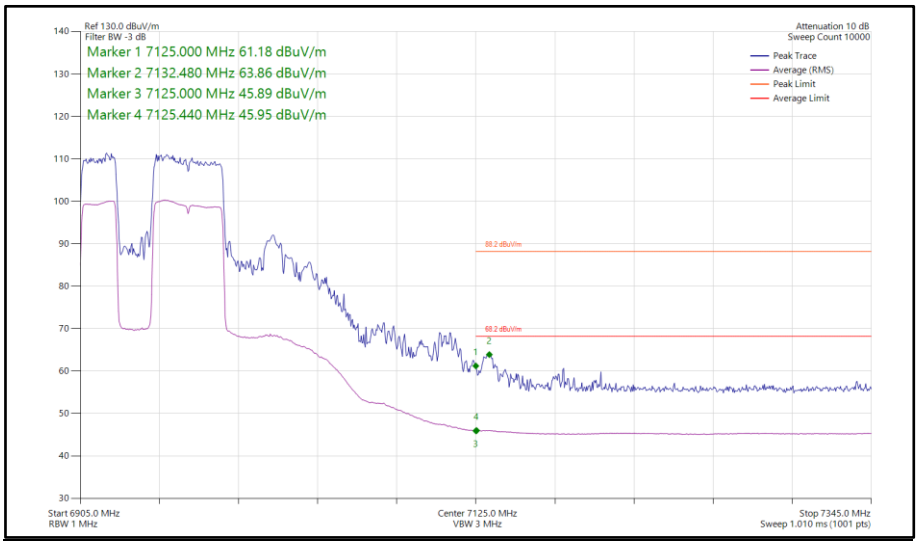

Figure 495 - 802.11be EHT80 RU 484+242-91, SISO, Core 1 - 6945 MHz Band Edge Frequency 7125 MHz

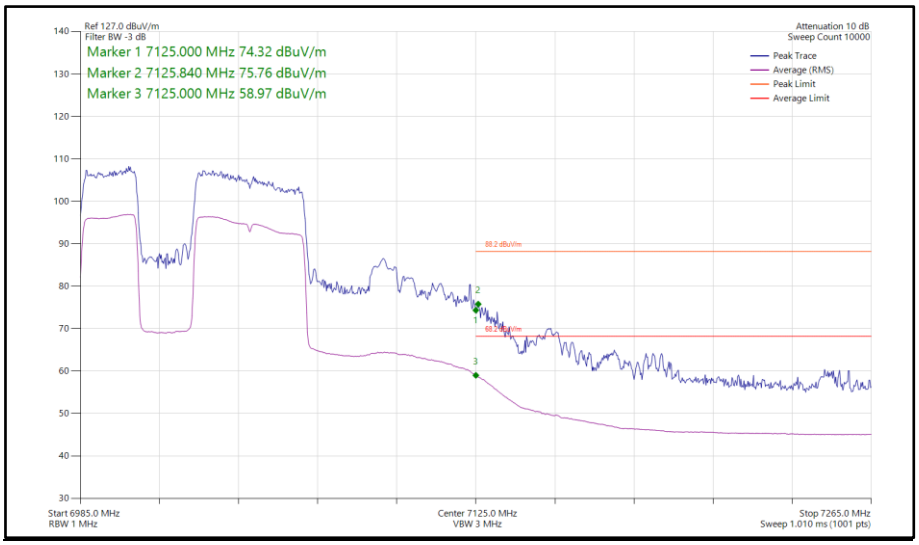

Figure 496 - 802.11be EHT80 RU 484+242-91, SISO, Core 1 - 7025 MHz Band Edge Frequency 7125 MHz

80 MHz Bandwidth - Core 0-1 (CDD)

Mode	Data Rate/ MCS	Resource Size	Resource Index	TX Frequency (MHz)	Band Edge Frequency (MHz)	Peak Level (dBµV/m)	Average Level (dBµV/m)
802.11a 80	12 Mbps	-	-	5985	5925	79.36	65.58
802.11ax HE80	MCS 11x1	SU	-	5985	5925	79.79	64.64
802.11ax HE80	MCS 11x1	106	60	5985	5925	58.96	44.98
802.11be EHT80	MCS 9x1	484+242	91	5985	5925	83.05	65.70
802.11be EHT80	MCS 9x1	484+242	92	6065	5925	64.63	49.89
802.11a 80	12 Mbps	-	-	7025	7125	71.46	55.86
802.11ax HE80	MCS 11x1	SU	-	7025	7125	79.47	63.16
802.11ax HE80	MCS 11x1	106	53	7025	7125	57.18	45.57
802.11be EHT80	MCS 9x1	484+242	91	6945	7125	66.93	48.27
802.11be EHT80	MCS 9x1	484+242	92	7025	7125	81.08	65.70

Table 899 - CDD Authorised Band Edge Results

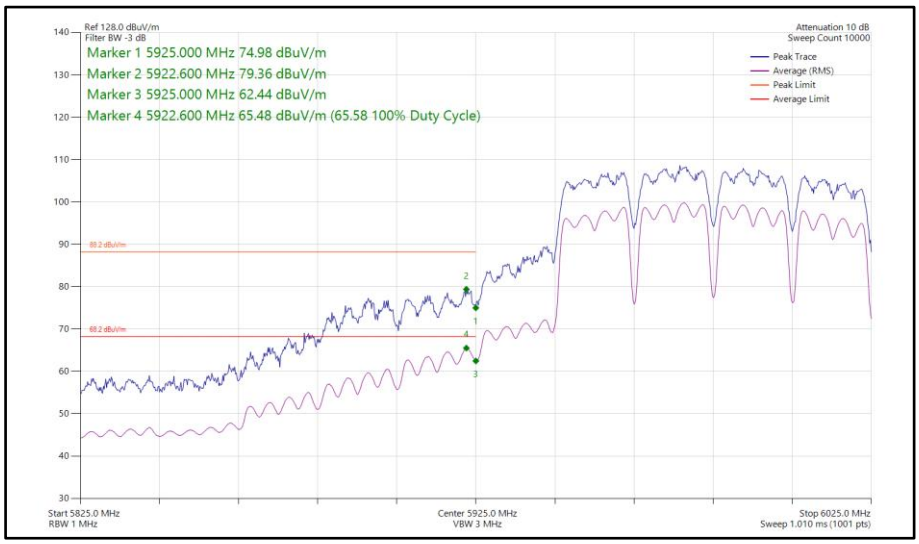

Figure 497 - 802.11a 80, CDD, Core 0-1 - 5985 MHz Band Edge Frequency 5925 MHz

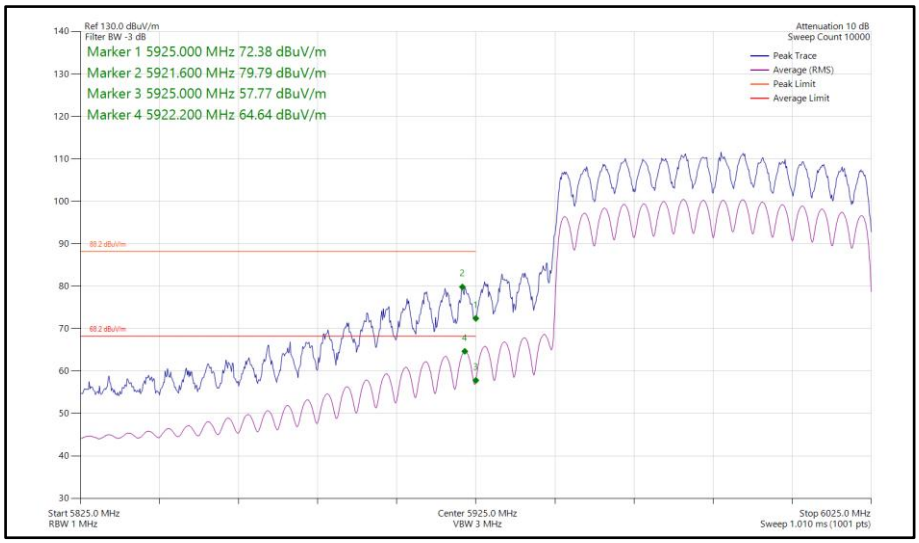

Figure 498 - 802.11ax HE80, SU, CDD, Core 0-1 - 5985 MHz Band Edge Frequency 5925 MHz

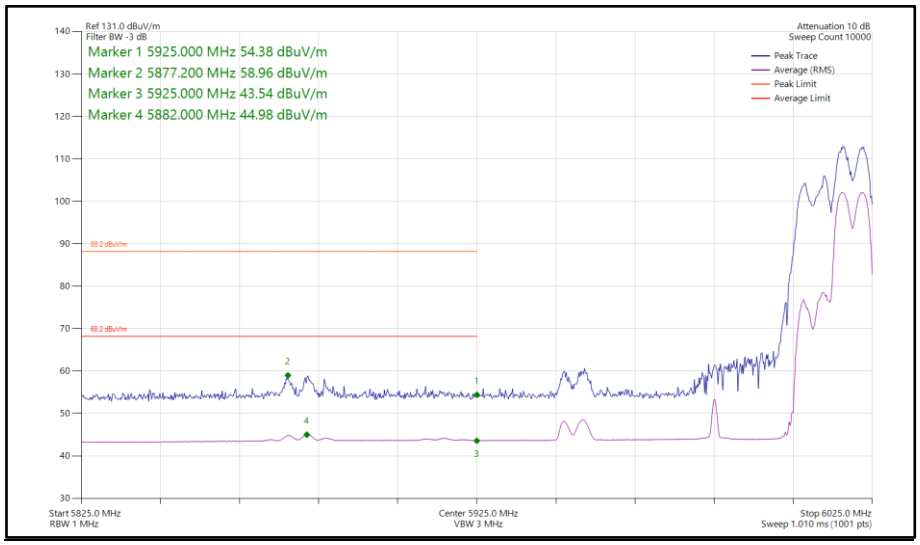

Figure 499 - 802.11ax HE80, RU 106-60, CDD, Core 0-1 - 5985 MHz Band Edge Frequency 5925 MHz

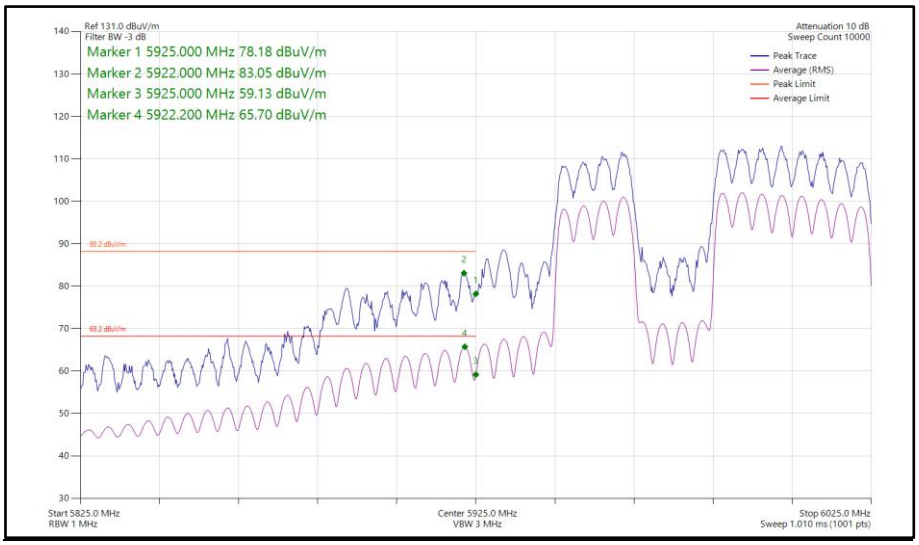

Figure 500 - 802.11be EHT80 RU 484+242-91, CDD, Core 0-1 - 5985 MHz Band Edge Frequency 5925 MHz

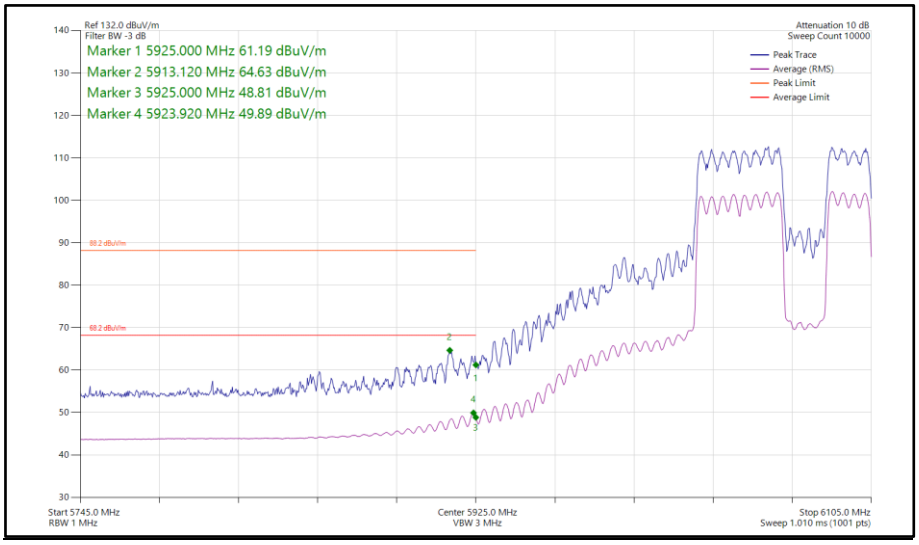

Figure 501 - 802.11be EHT80 RU 484+242-92, CDD, Core 0-1 - 6065 MHz Band Edge Frequency 5925 MHz

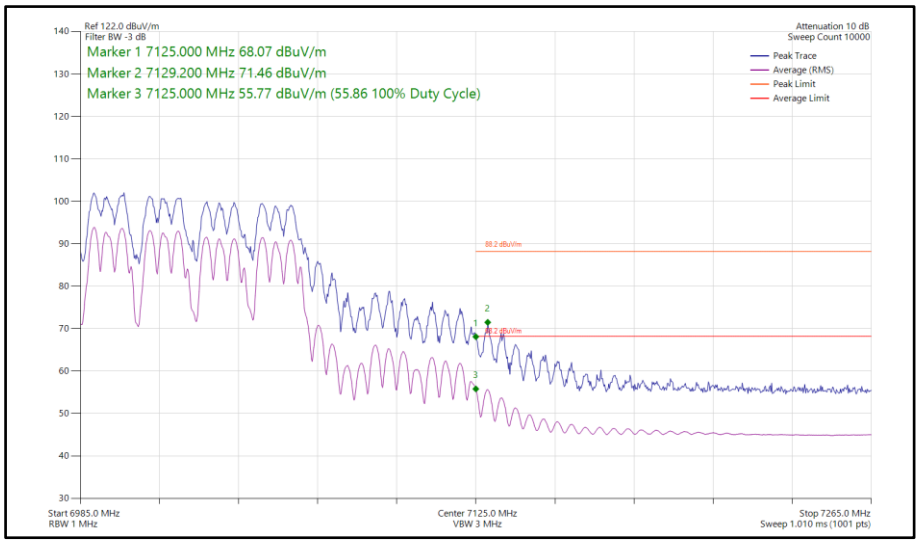

Figure 502 - 802.11a 80, CDD, Core 0-1 - 7025 MHz Band Edge Frequency 7125 MHz

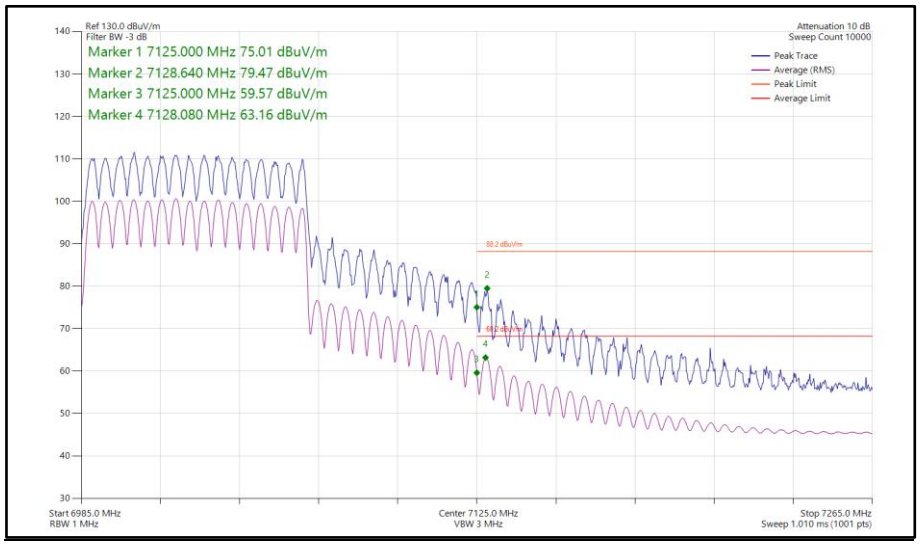

Figure 503 - 802.11ax HE80, SU, CDD, Core 0-1 - 7025 MHz Band Edge Frequency 7125 MHz

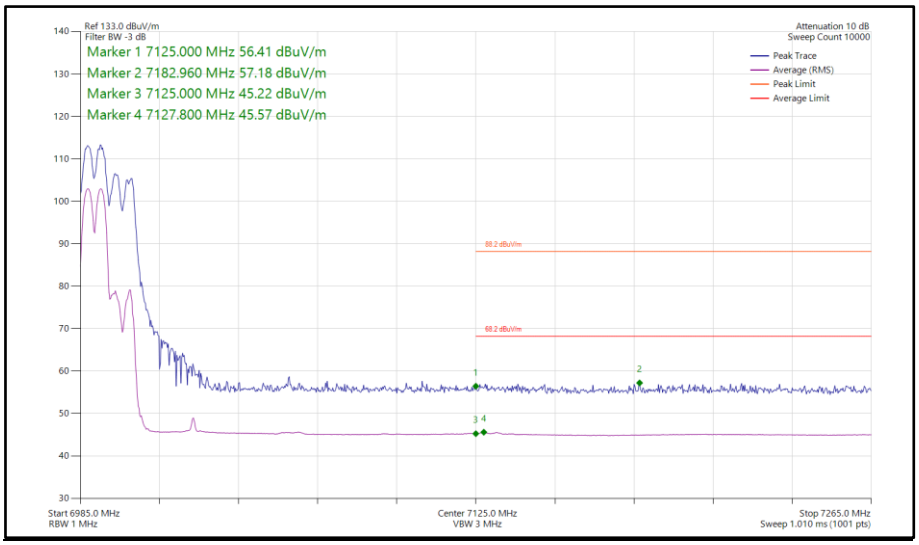

Figure 504 - 802.11ax HE80, RU 106-53, CDD, Core 0-1 - 7025 MHz Band Edge Frequency 7125 MHz

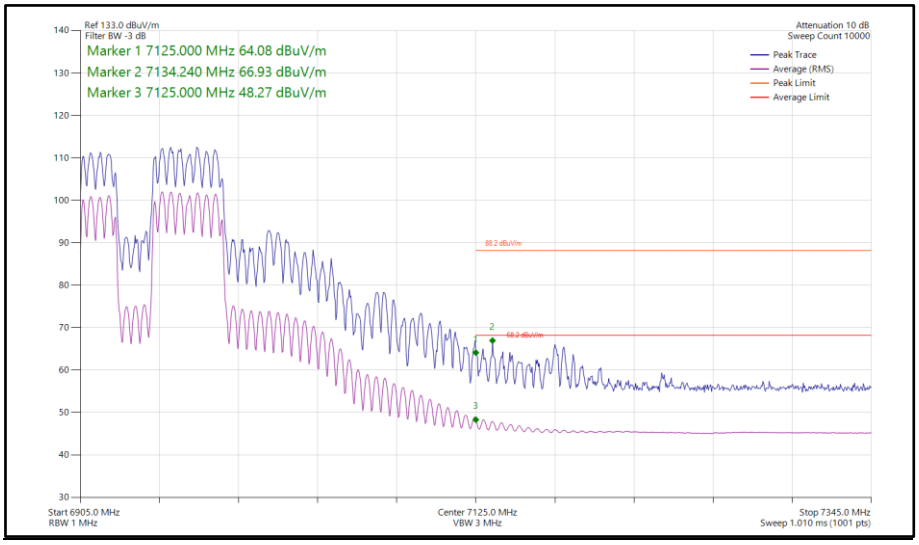

Figure 505 - 802.11be EHT80 RU 484+242-91, CDD, Core 0-1 - 6945 MHz Band Edge Frequency 7125 MHz

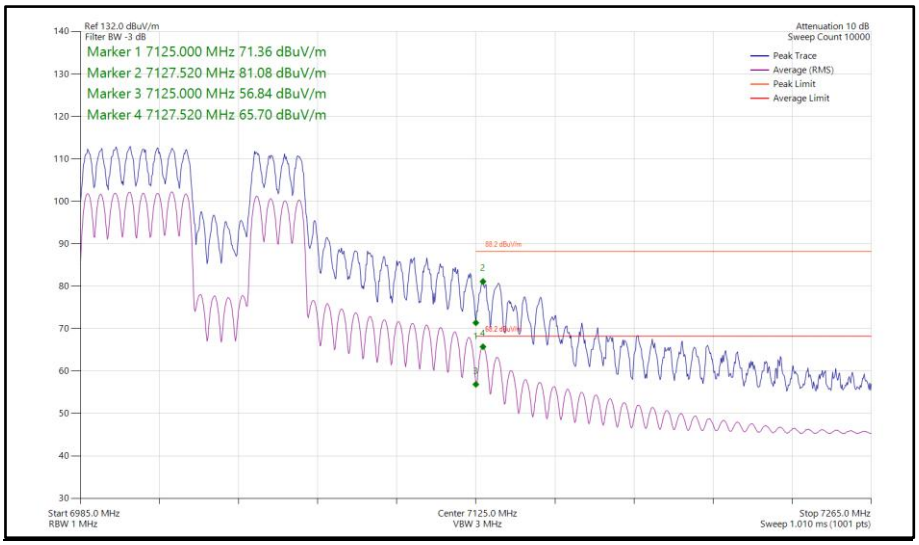

Figure 506 - 802.11be EHT80 RU 484+242-92, CDD, Core 0-1 - 7025 MHz Band Edge Frequency 7125 MHz

80 MHz Bandwidth - Core 0-1 (SDM)

Mode	Data Rate/ MCS	Resource Size	Resource Index	TX Frequency (MHz)	Band Edge Frequency (MHz)	Peak Level (dBµV/m)	Average Level (dBµV/m)
802.11ax HE80	MCS 11x2	SU	-	5985	5925	79.27	64.67
802.11ax HE80	MCS 11x2	52	52	5985	5925	61.07	44.97
802.11be EHT80	MCS 9x2	484+242	93	5985	5925	82.02	65.68
802.11be EHT80	MCS 9x2	484+242	92	6065	5925	65.01	49.89
802.11ax HE80	MCS 11x2	SU	-	7025	7125	77.97	61.69
802.11ax HE80	MCS 11x2	106	53	7025	7125	57.36	45.46
802.11be EHT80	MCS 9x2	484+242	92	6945	7125	64.19	47.41
802.11be EHT80	MCS 9x2	484+242	92	7025	7125	82.42	65.02

Table 900 - SDM Authorised Band Edge Results

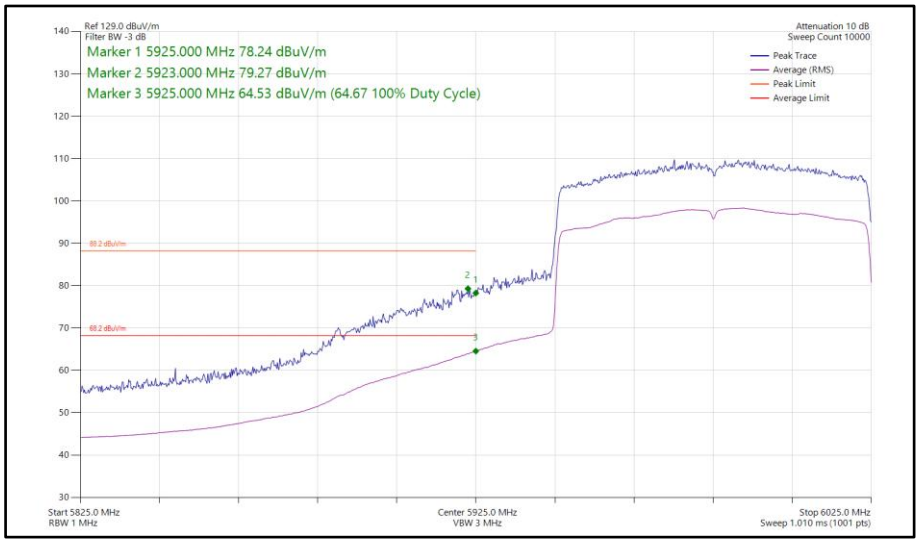

Figure 507 - 802.11ax HE80, SU, SDM, Core 0-1 - 5985 MHz Band Edge Frequency 5925 MHz