

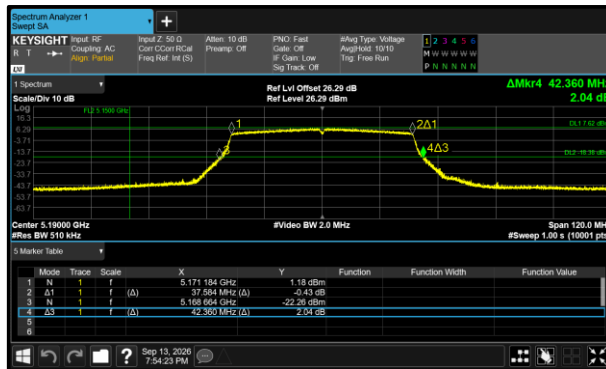


Figure 362 - 802.11ax HE40 SU Minimum 99% OBW



Figure 363 - 802.11ax HE40 SU Maximum 99% OBW

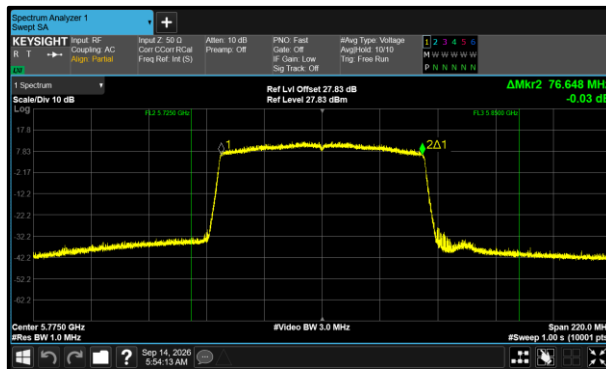


Figure 364 - 802.11ax HE80 SU Minimum 99% OBW

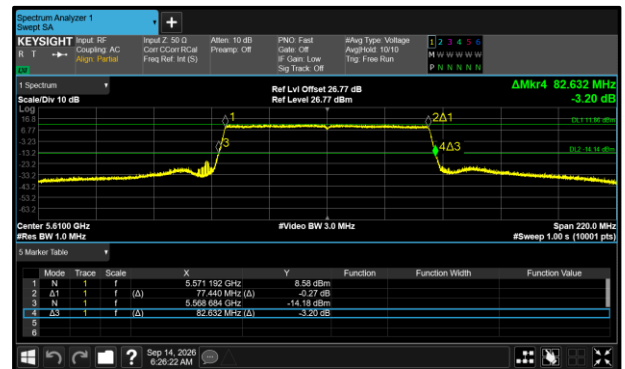


Figure 365 - 802.11ax HE80 SU Maximum 99% OBW

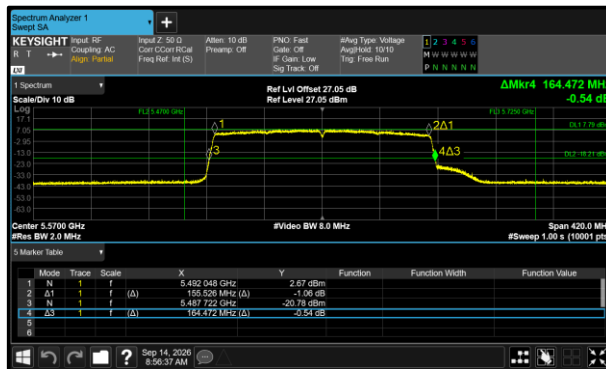


Figure 366 - 802.11ax HE160 SU Minimum 99% OBW

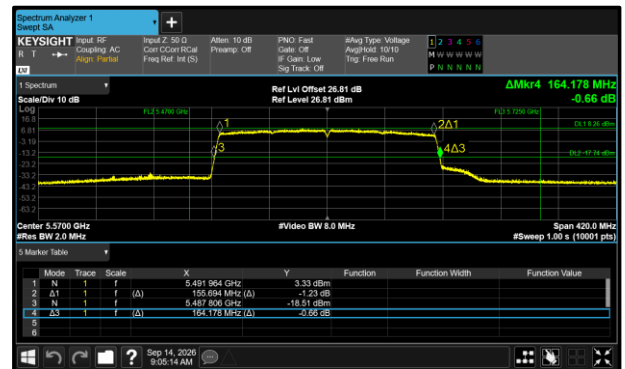


Figure 367 - 802.11ax HE160 SU Maximum 99% OBW

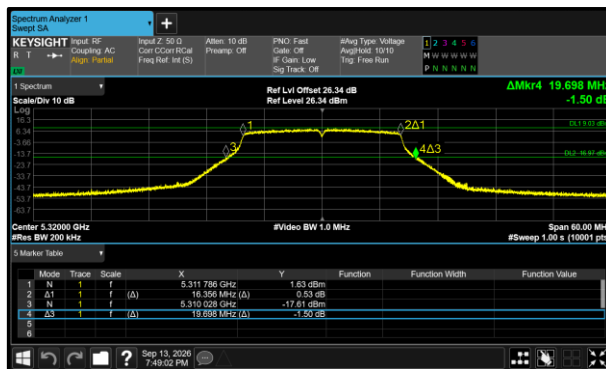


Figure 368 - 802.11a20 Minimum 99% OBW

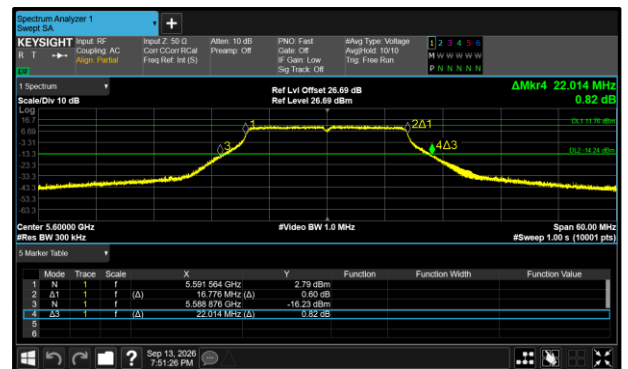


Figure 369 - 802.11a20 Maximum 99% OBW

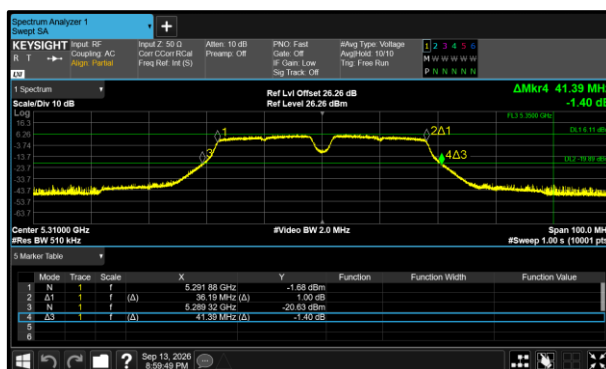


Figure 370 - 802.11a40 Minimum 99% OBW

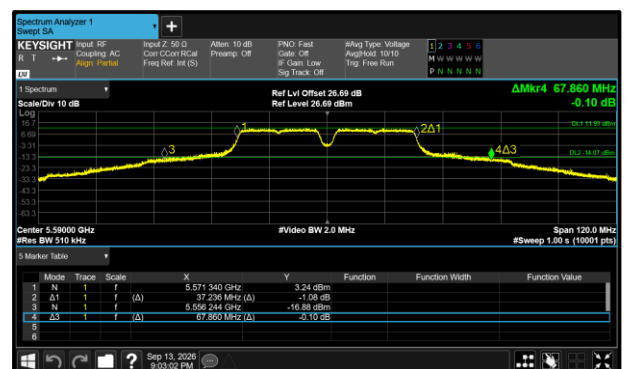


Figure 371 - 802.11a40 Maximum 99% OBW

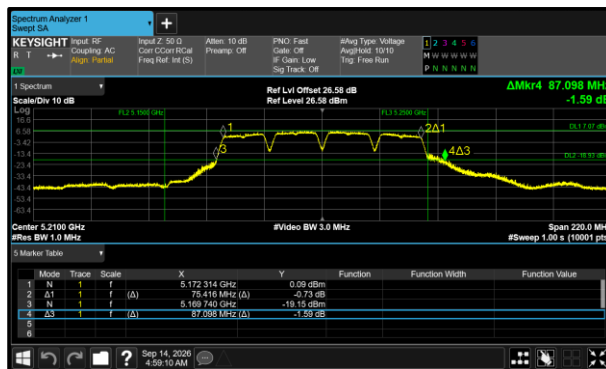


Figure 372 - 802.11a80 Minimum 99% OBW

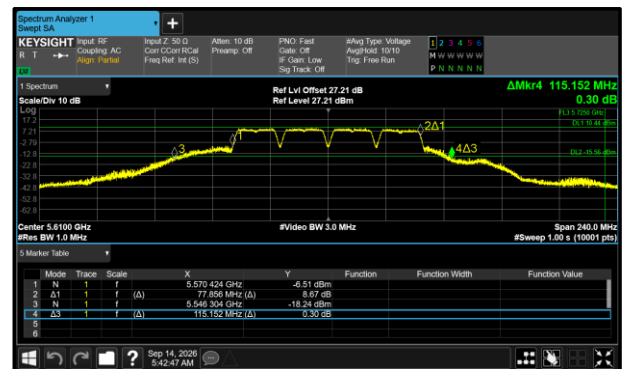


Figure 373 - 802.11a80 Maximum 99% OBW

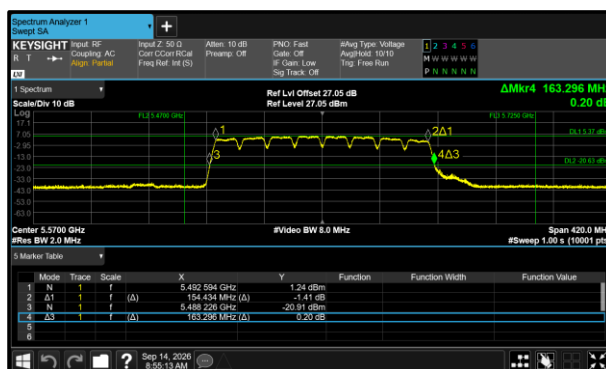


Figure 374 - 802.11a160 Minimum 99% OBW

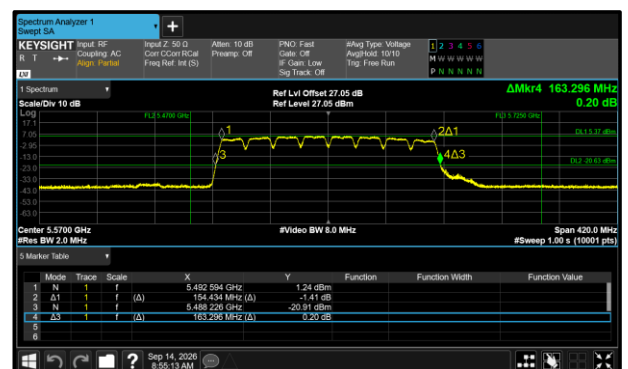


Figure 375 - 802.11a160 Maximum 99% OBW



Protocol	99% Bandwidth (MHz)	
	Minimum	Maximum
802.11n HT20	17.520	17.916
802.11n HT40	36.120	36.672
802.11ac VHT80	75.042	75.878
802.11ac VHT160	153.846	154.014
802.11ax HE20 SU	18.780	19.062
802.11ax HE40 SU	37.596	38.004
802.11ax HE80 SU	76.670	77.440
802.11ax HE160 SU	155.526	155.526
802.11a20	16.356	16.812
802.11a40	36.190	36.780
802.11a80	75.438	77.584
802.11a160	154.392	154.518

Table 1191 - 99% Bandwidth Summary Results - MIMO CDD

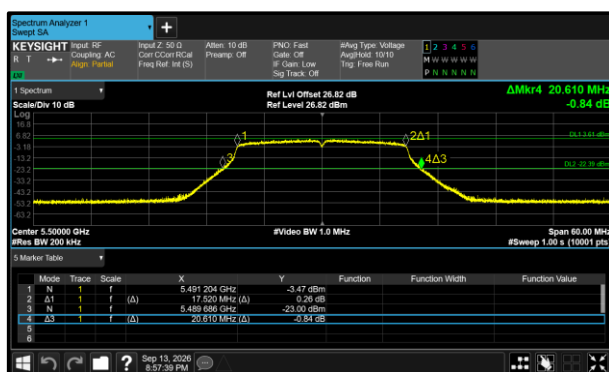


Figure 376 - 802.11n HT20 Minimum 99% OBW

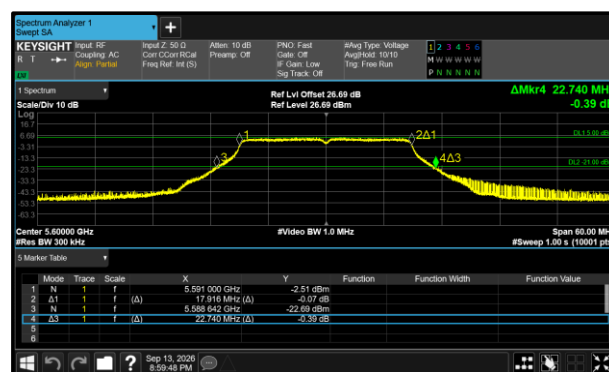


Figure 377 - 802.11n HT20 Maximum 99% OBW

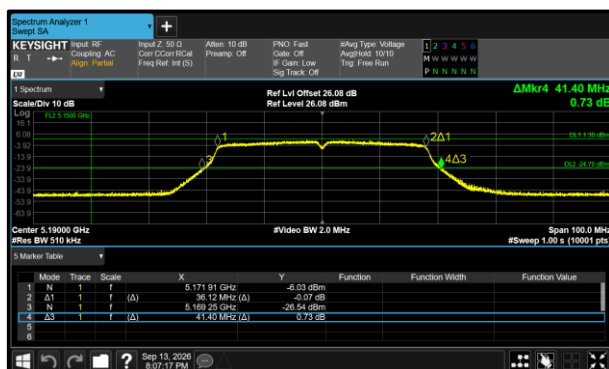


Figure 378 - 802.11n HT40 Minimum 99% OBW

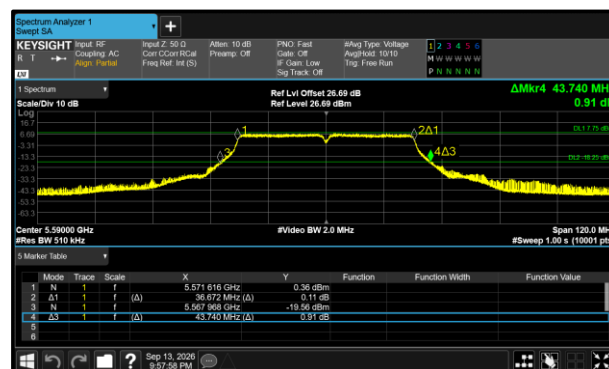


Figure 379 - 802.11n HT40 Maximum 99% OBW

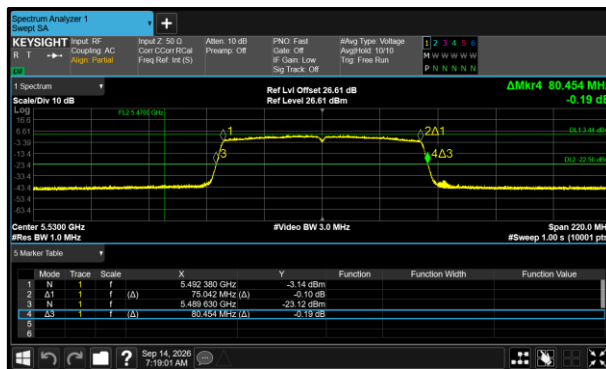


Figure 380 - 802.11ac VHT80 Minimum 99% OBW

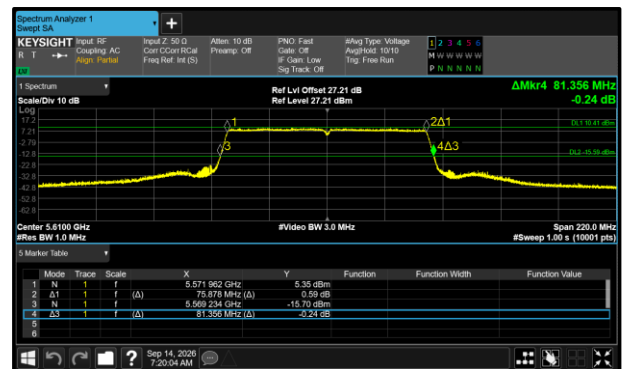


Figure 381 - 802.11ac VHT80 Maximum 99% OBW

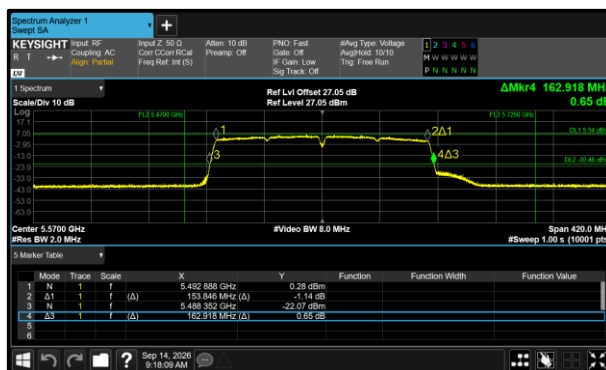


Figure 382 - 802.11ac VHT160 Minimum 99% OBW

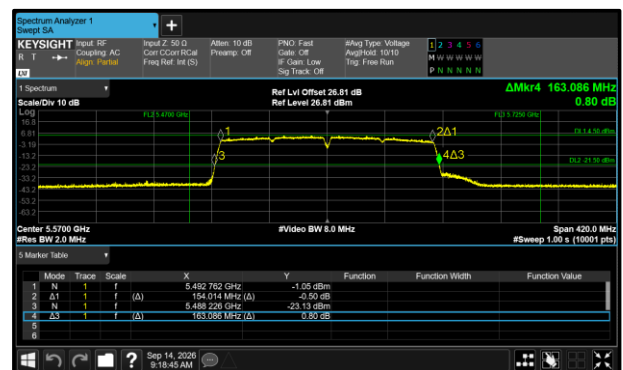


Figure 383 - 802.11ac VHT160 Maximum 99% OBW

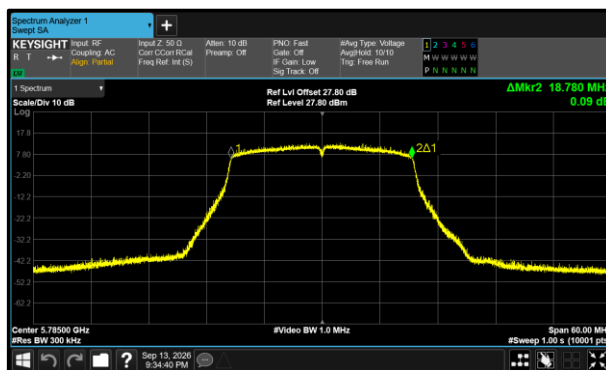


Figure 384 - 802.11ax HE20 SU Minimum 99% OBW

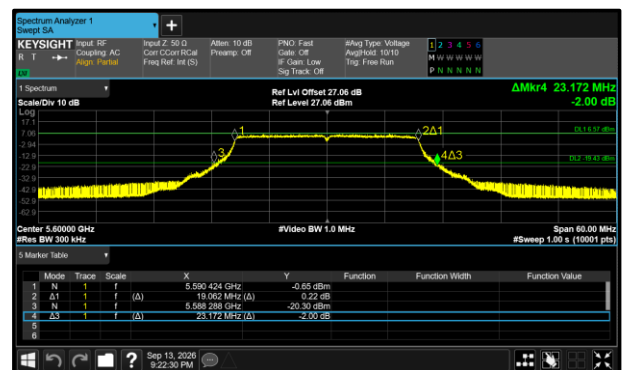


Figure 385 - 802.11ax HE20 SU Maximum 99% OBW

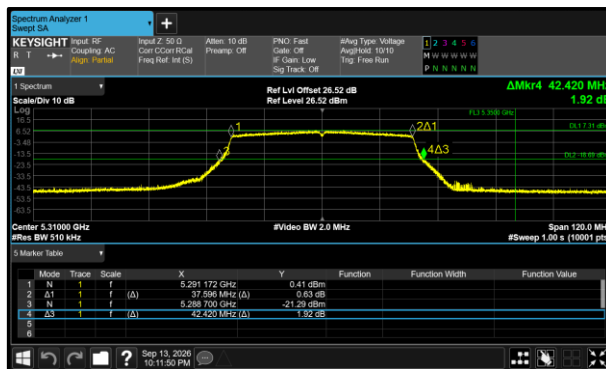


Figure 386 - 802.11ax HE40 SU Minimum 99% OBW

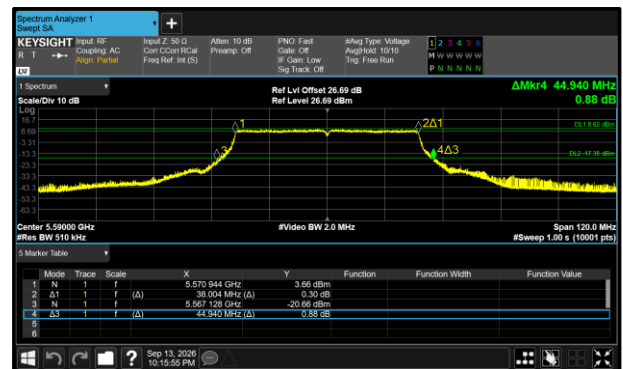


Figure 387 - 802.11ax HE40 SU Maximum 99% OBW

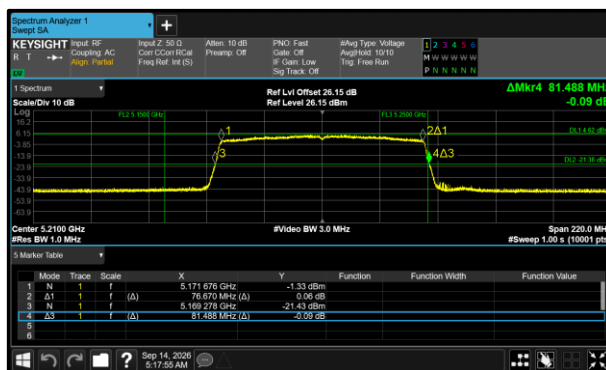


Figure 388 - 802.11ax HE80 SU Minimum 99% OBW

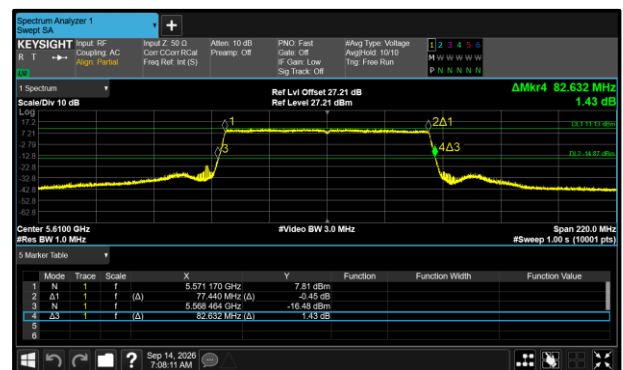


Figure 389 - 802.11ax HE80 SU Maximum 99% OBW

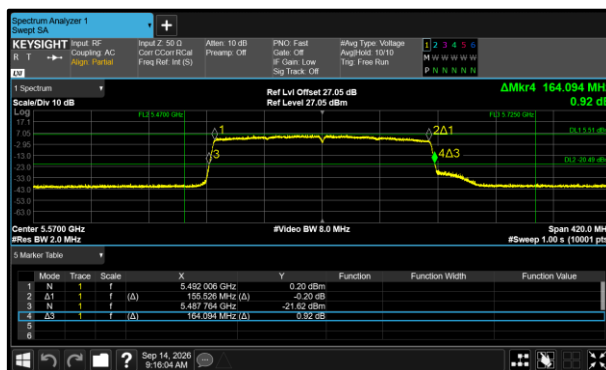


Figure 390 - 802.11ax HE160 SU Minimum 99% OBW

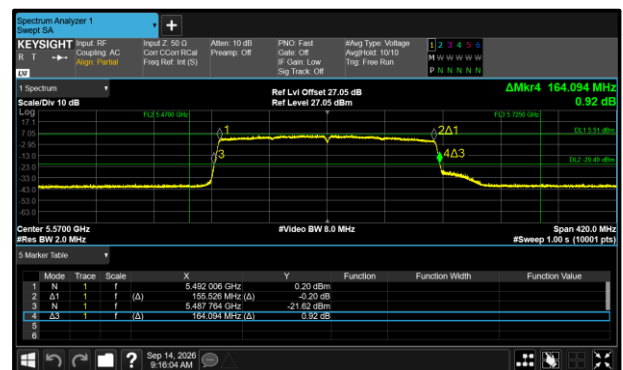


Figure 391 - 802.11ax HE160 SU Maximum 99% OBW

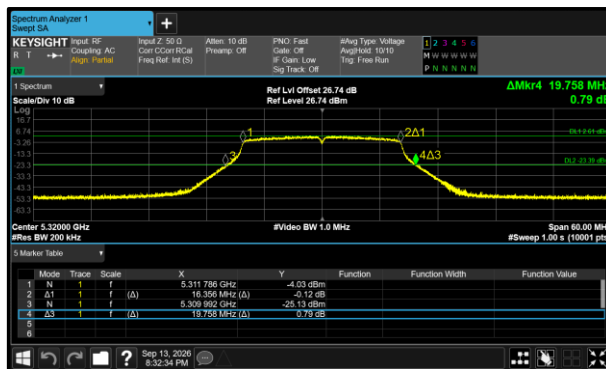


Figure 392 - 802.11a20 Minimum 99% OBW



Figure 393 - 802.11a20 Maximum 99% OBW

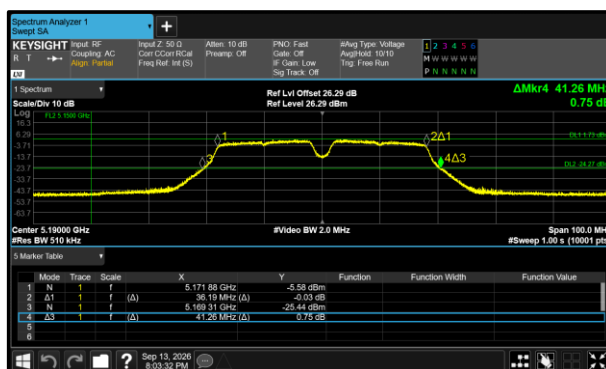


Figure 394 - 802.11a40 Minimum 99% OBW

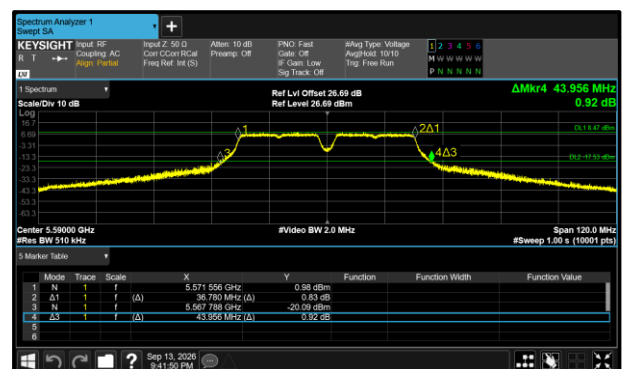


Figure 395 - 802.11a40 Maximum 99% OBW

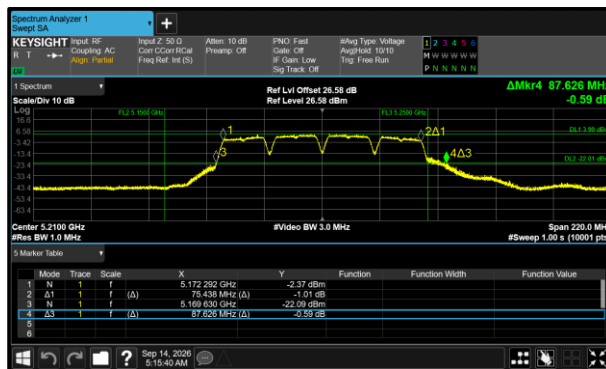


Figure 396 - 802.11a80 Minimum 99% OBW

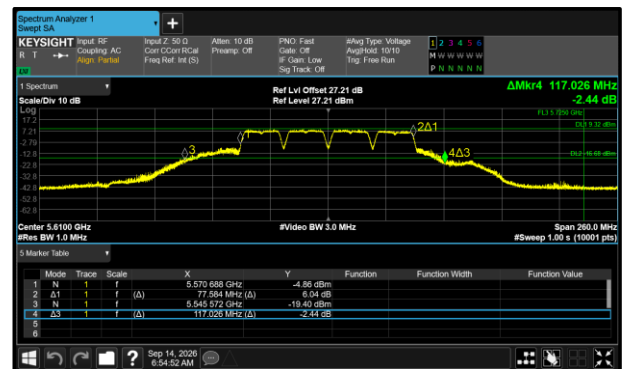


Figure 397 - 802.11a80 Maximum 99% OBW

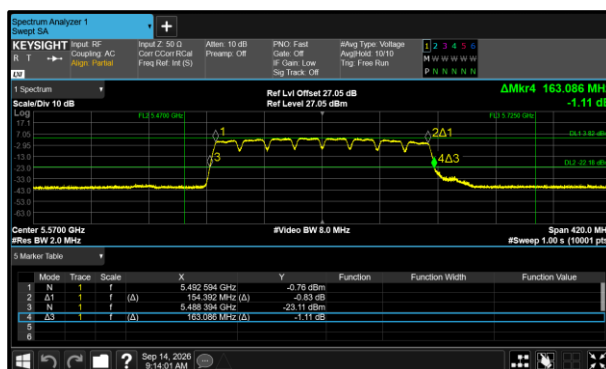


Figure 398 - 802.11a160 Minimum 99% OBW

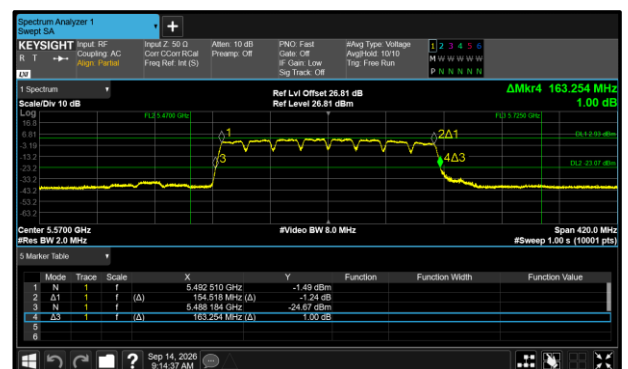


Figure 399 - 802.11a160 Maximum 99% OBW



Protocol	99% Bandwidth (MHz)	
	Minimum	Maximum
802.11n HT20	17.502	17.898
802.11n HT40	36.090	36.624
802.11ac VHT80	75.064	75.856
802.11ac VHT160	153.930	154.056
802.11ax HE20 SU	18.768	19.056
802.11ax HE40 SU	37.572	37.992
802.11ax HE80 SU	76.648	77.440
802.11ax HE160 SU	155.526	155.568

Table 1192 - 99% Bandwidth Summary Results - MIMO SDM

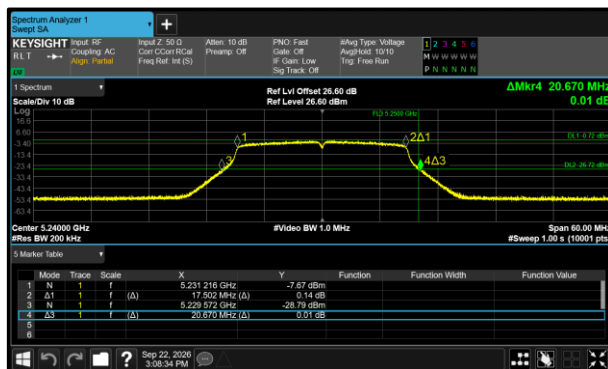


Figure 400 - 802.11n HT20 Minimum 99% OBW

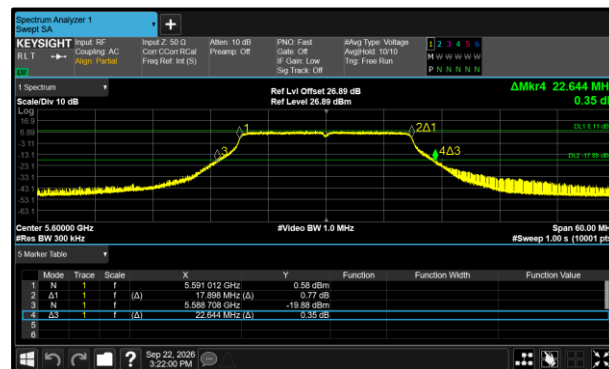


Figure 401 - 802.11n HT20 Maximum 99% OBW

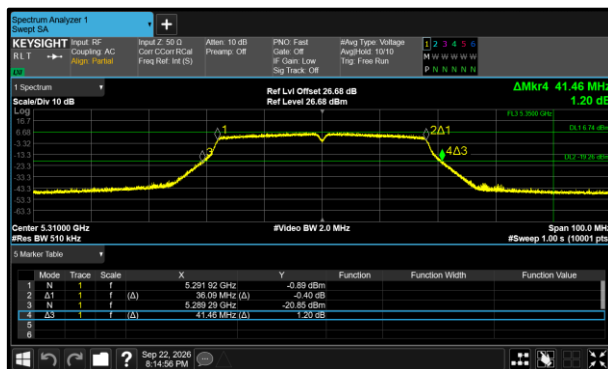


Figure 402 - 802.11n HT40 Minimum 99% OBW

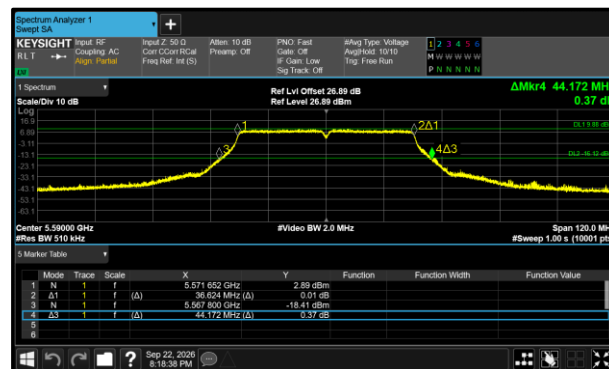


Figure 403 - 802.11n HT40 Maximum 99% OBW

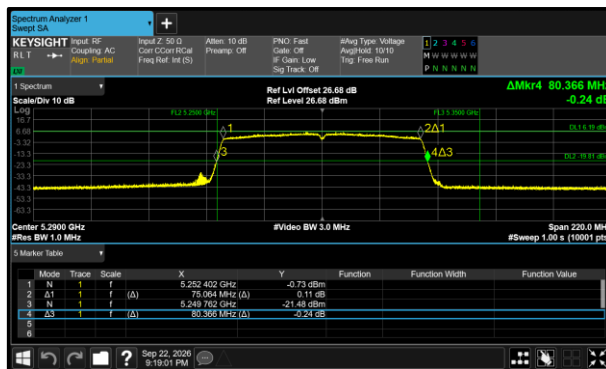


Figure 404 - 802.11ac VHT80 Minimum 99% OBW

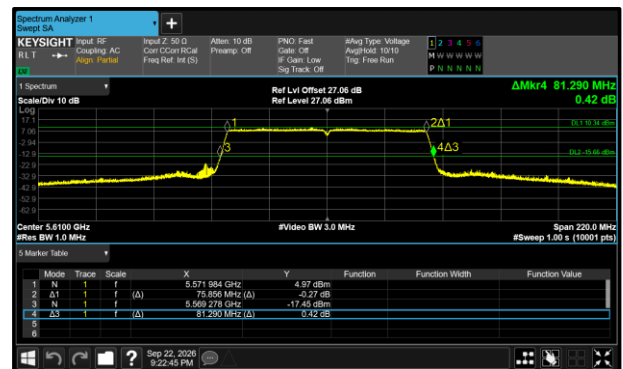


Figure 405 - 802.11ac VHT80 Maximum 99% OBW

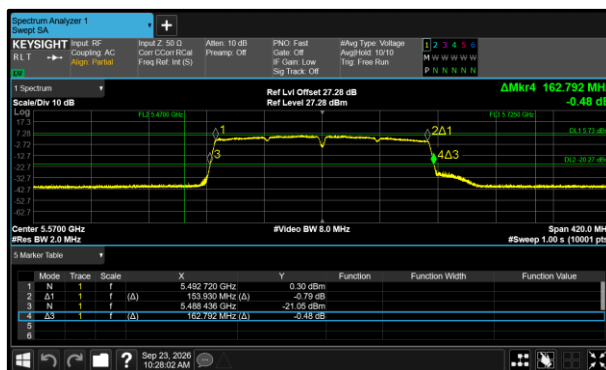


Figure 406 - 802.11ac VHT160 Minimum 99% OBW

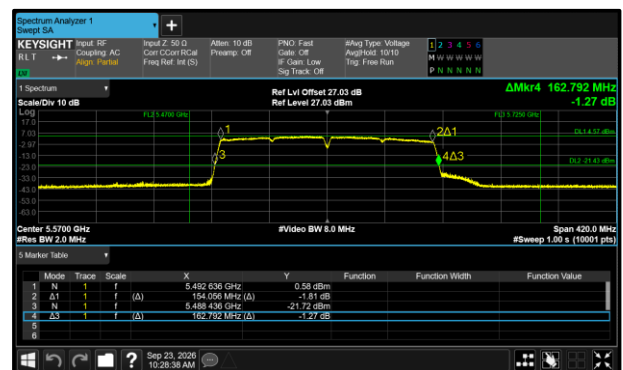


Figure 407 - 802.11ac VHT160 Maximum 99% OBW

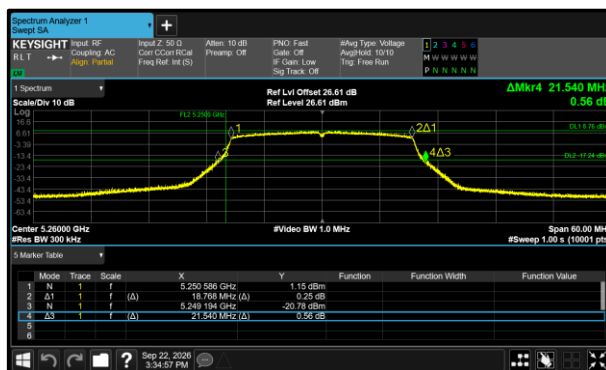


Figure 408 - 802.11ax HE20 SU Minimum 99% OBW

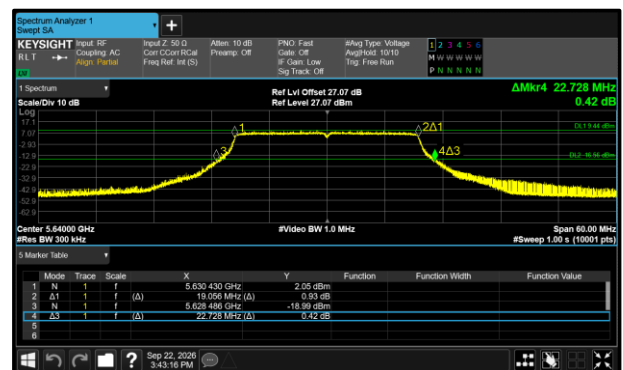


Figure 409 - 802.11ax HE20 SU Maximum 99% OBW

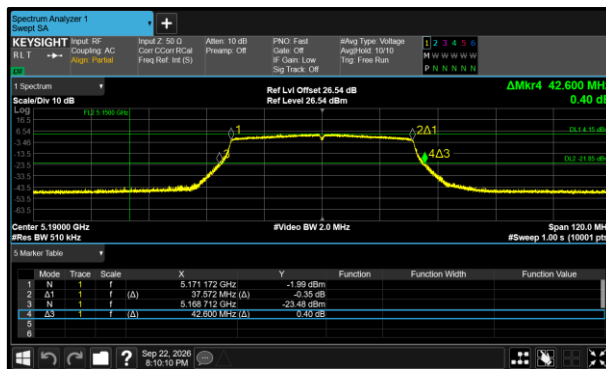


Figure 410 - 802.11ax HE40 SU Minimum 99% OBW

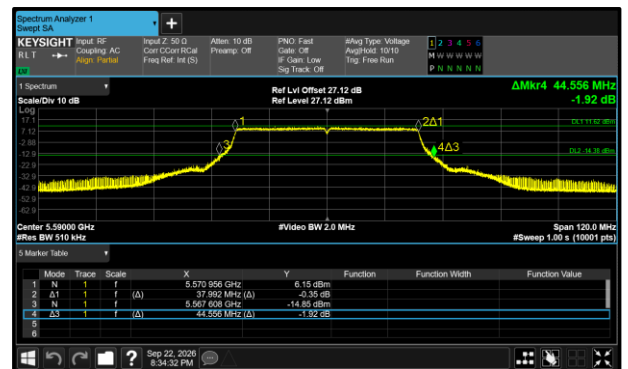


Figure 411 - 802.11ax HE40 SU Maximum 99% OBW

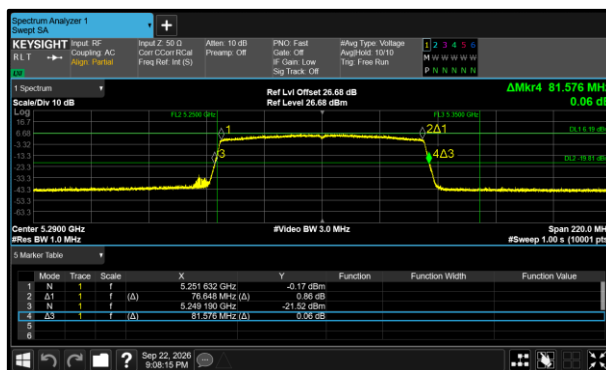


Figure 412 - 802.11ax HE80 SU Minimum 99% OBW

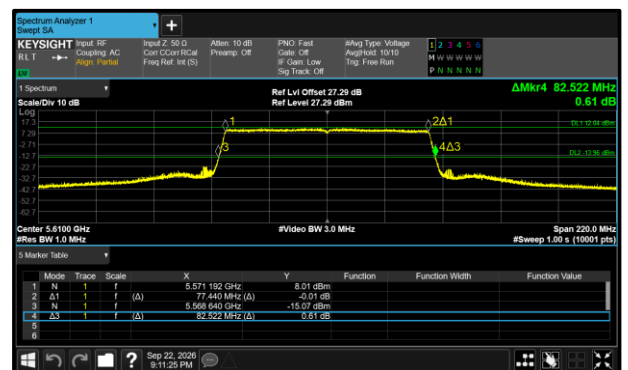


Figure 413 - 802.11ax HE80 SU Maximum 99% OBW

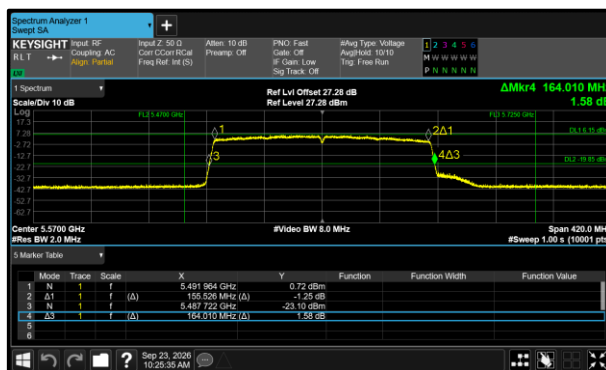


Figure 414 - 802.11ax HE160 SU Minimum 99% OBW

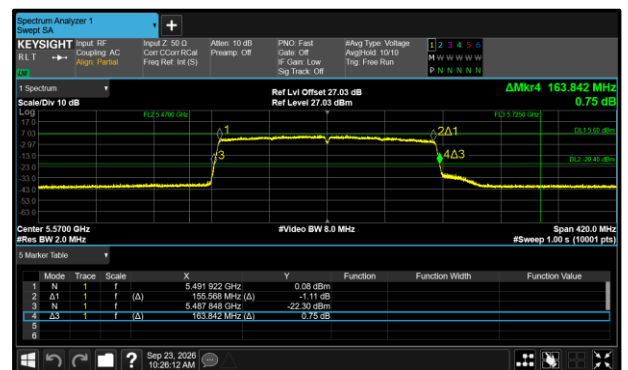


Figure 415 - 802.11ax HE160 SU Maximum 99% OBW



Protocol	99% Bandwidth (MHz)	
	Minimum	Maximum
802.11ac VHT20	17.526	17.934
802.11ac VHT40	36.132	36.672
802.11ac VHT160	153.804	153.888
802.11ax HE20 SU	18.786	19.086
802.11ax HE40 SU	37.584	38.016
802.11ax HE80 SU	76.670	77.440
802.11ax HE160 SU	155.484	155.526

Table 1193 - 99% Bandwidth Summary Results - TxBF

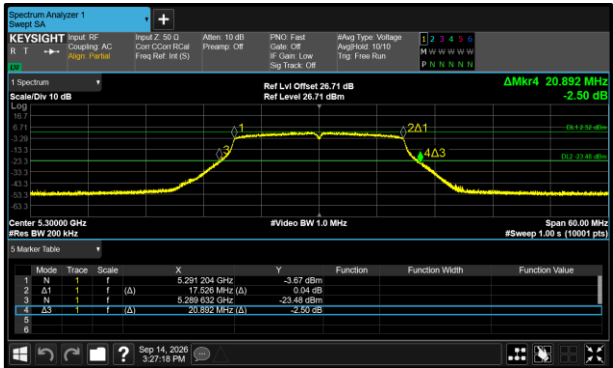


Figure 416 - 802.11ac VHT20 Minimum 99% OBW

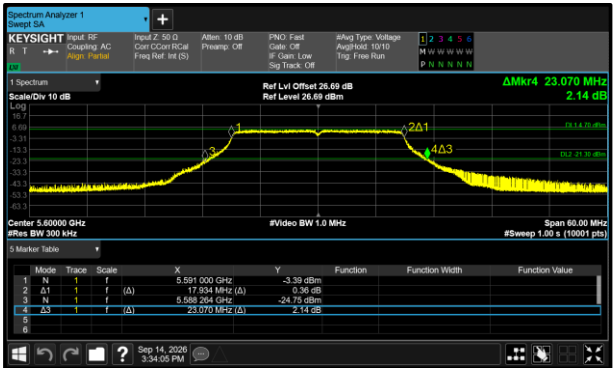


Figure 417 - 802.11ac VHT20 Maximum 99% OBW

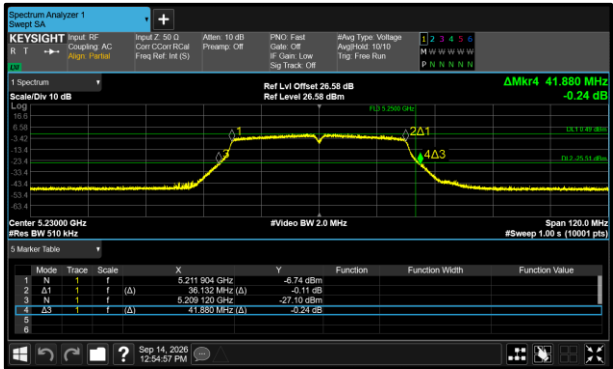


Figure 418 - 802.11ac VHT40 Minimum 99% OBW

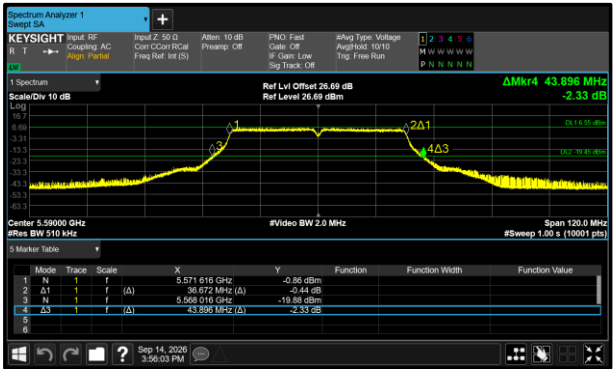


Figure 419 - 802.11ac VHT40 Maximum 99% OBW

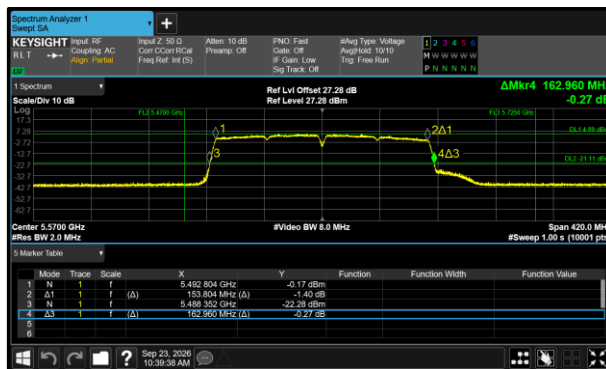


Figure 420 - 802.11ac VHT160 Minimum 99% OBW

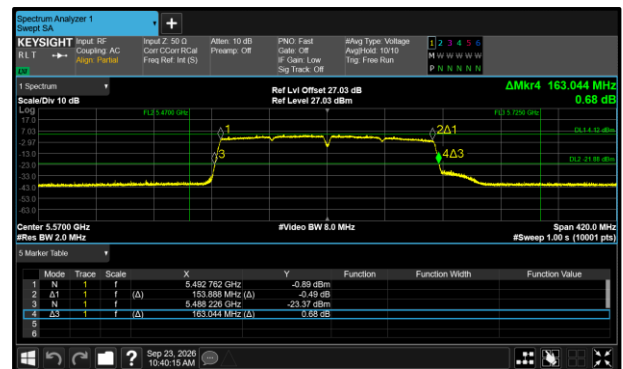


Figure 421 - 802.11ac VHT160 Maximum 99% OBW

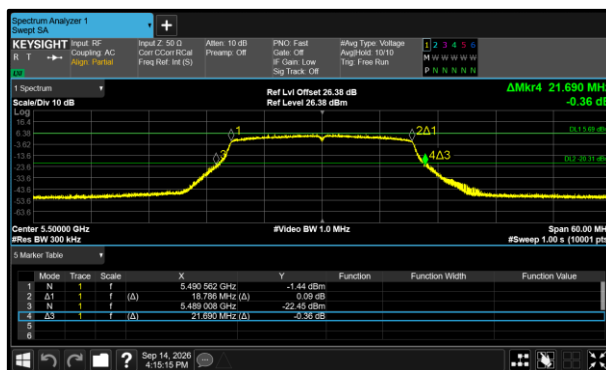


Figure 422 - 802.11ax HE20 SU Minimum 99% OBW

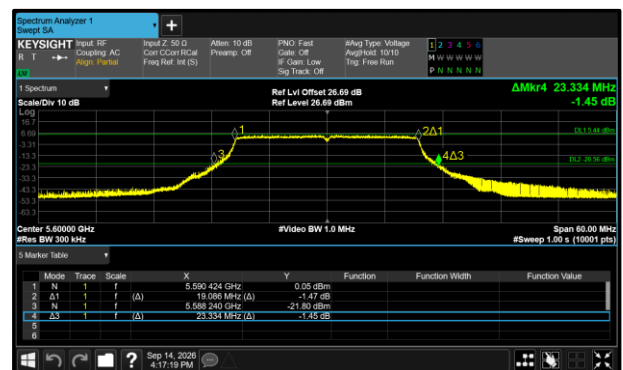


Figure 423 - 802.11ax HE20 SU Maximum 99% OBW

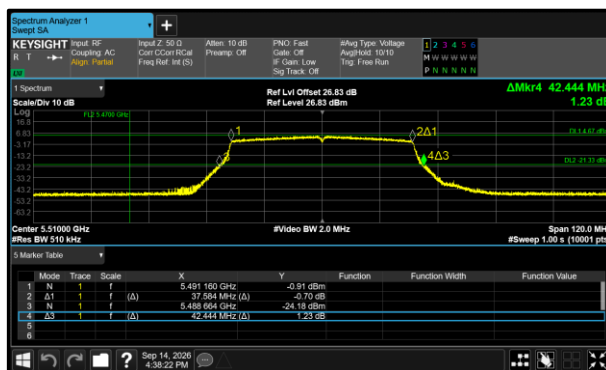


Figure 424 - 802.11ax HE40 SU Minimum 99% OBW

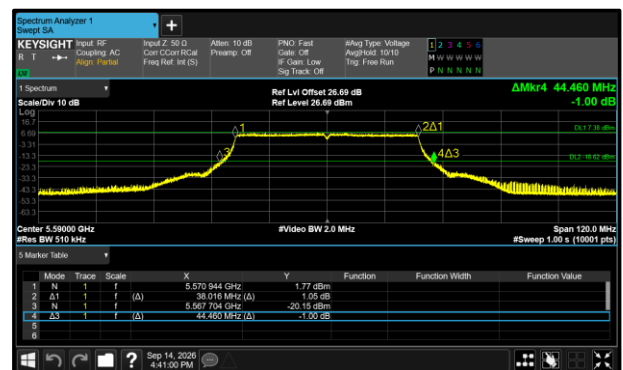
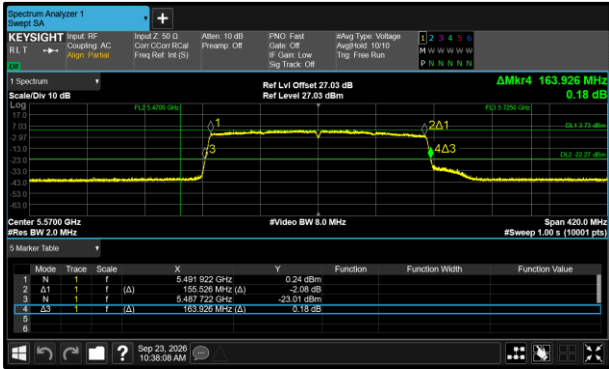
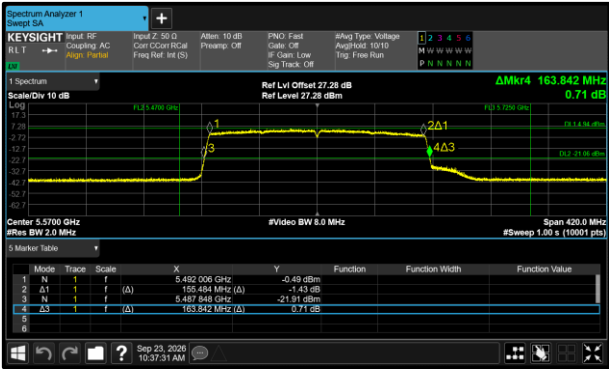
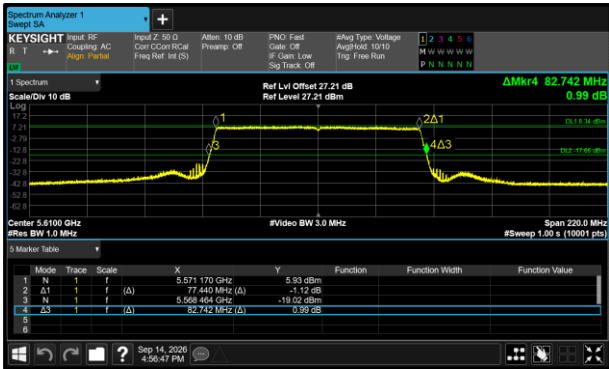
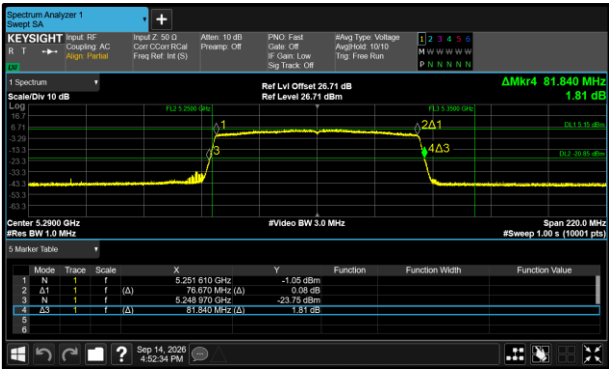


Figure 425 - 802.11ax HE40 SU Maximum 99% OBW





Protocol	26 dB Bandwidth (MHz)	
	Minimum	Maximum
802.11n HT20	20.568	22.896
802.11n HT40	41.460	44.364
802.11ac VHT80	80.300	81.576
802.11ac VHT160	163.002	163.086
802.11ax HE20 SU	21.396	23.214
802.11ax HE40 SU	41.988	44.736
802.11ax HE80 SU	81.444	82.632
802.11ax HE160 SU	164.178	164.472
802.11a20	19.668	22.014
802.11a40	41.330	67.860
802.11a80	86.482	115.848
802.11a160	163.170	163.296

Table 1194 - 26 dB Bandwidth Summary Results - SISO

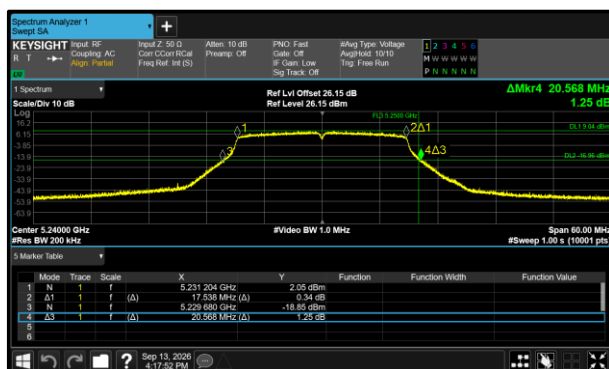


Figure 430 - 802.11n HT20 Minimum 26 dB EBW

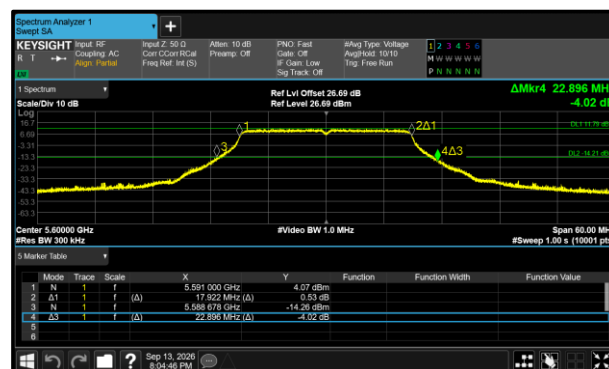


Figure 431 - 802.11n HT20 Maximum 26 dB EBW

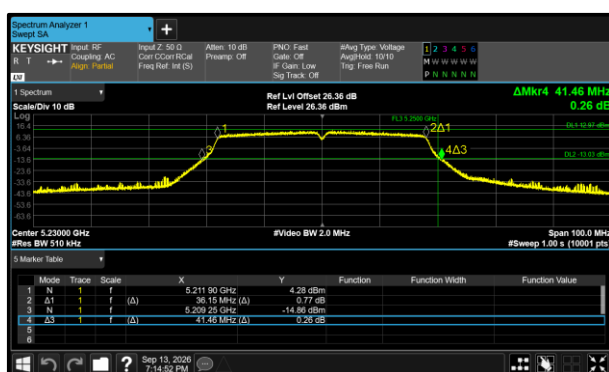


Figure 432 - 802.11n HT40 Minimum 26 dB EBW

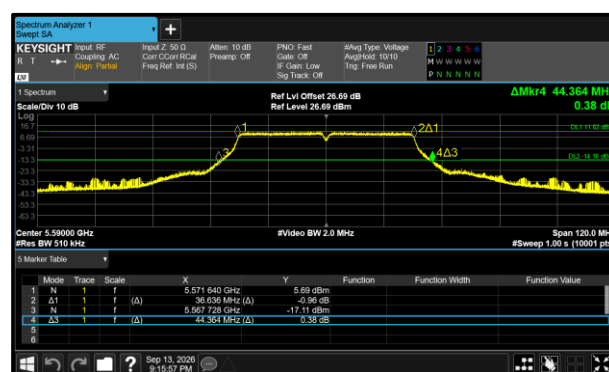


Figure 433 - 802.11n HT40 Maximum 26 dB EBW

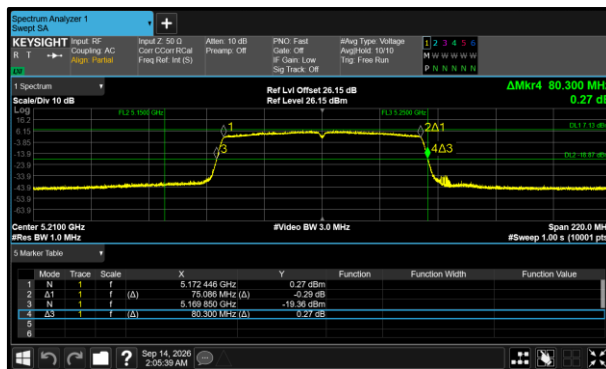


Figure 434 - 802.11ac VHT80 Minimum 26 dB EBW

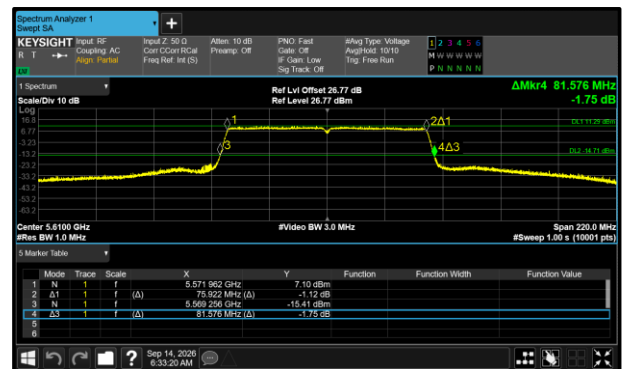


Figure 435 - 802.11ac VHT80 Maximum 26 dB EBW

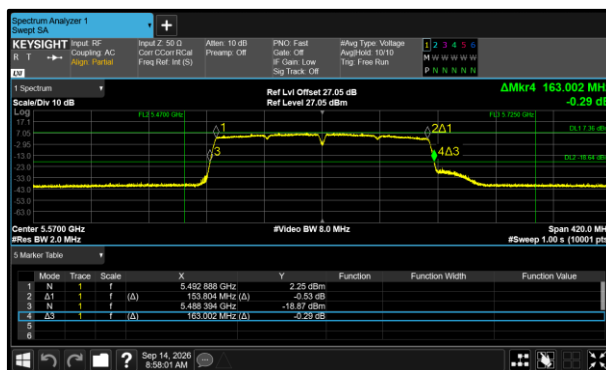


Figure 436 - 802.11ac VHT160 Minimum 26 dB EBW

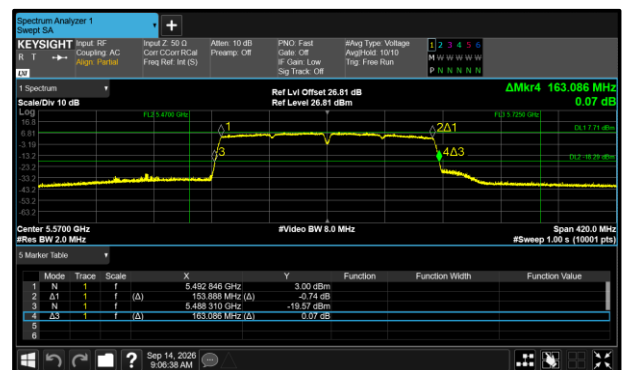


Figure 437 - 802.11ac VHT160 Maximum 26 dB EBW

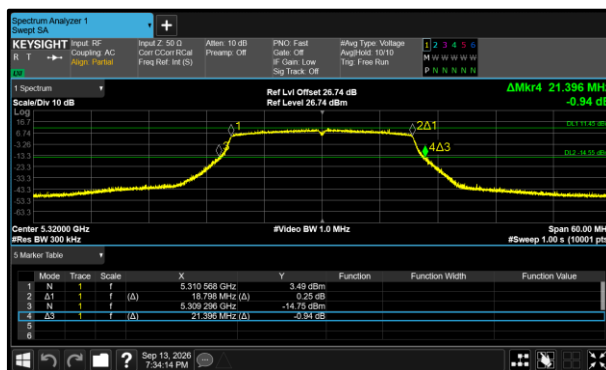


Figure 438 - 802.11ax HE20 SU Minimum 26 dB EBW

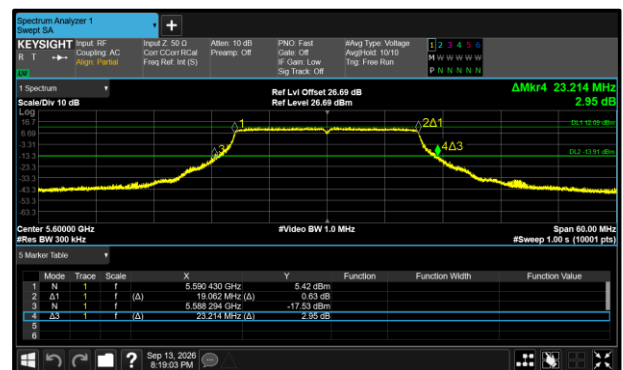


Figure 439 - 802.11ax HE20 SU Maximum 26 dB EBW

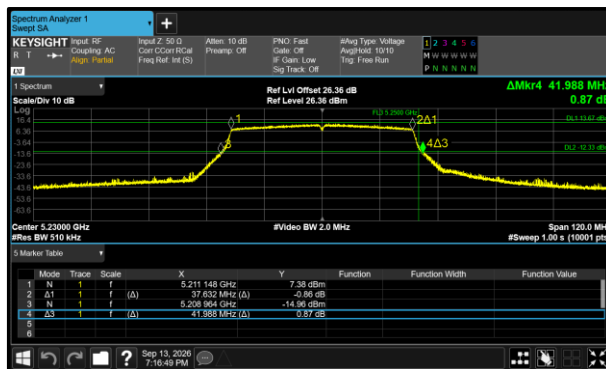


Figure 440 - 802.11ax HE40 SU Minimum 26 dB
EBW

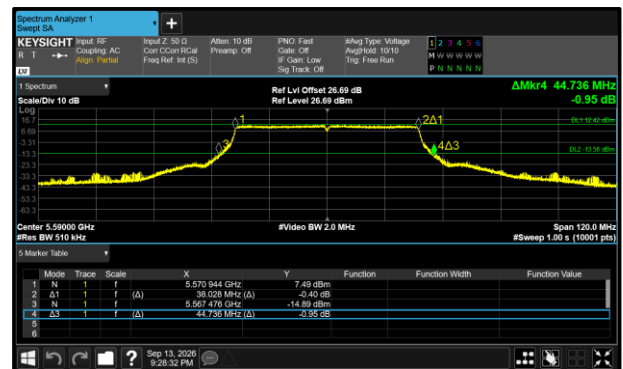


Figure 441 - 802.11ax HE40 SU Maximum 26 dB
EBW

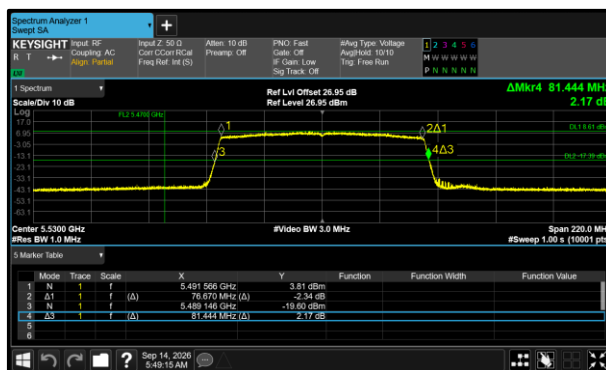


Figure 442 - 802.11ax HE80 SU Minimum 26 dB
EBW

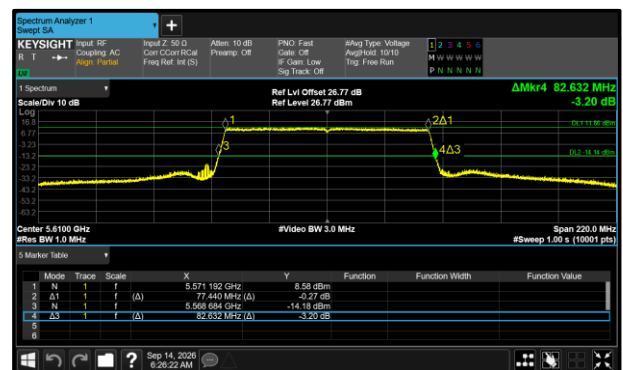


Figure 443 - 802.11ax HE80 SU Maximum 26 dB
EBW

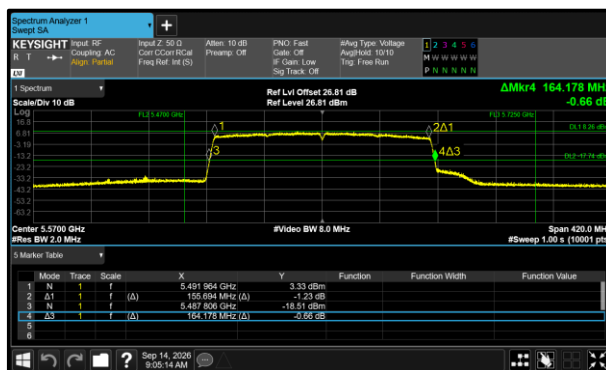


Figure 444 - 802.11ax HE160 SU Minimum 26 dB
EBW

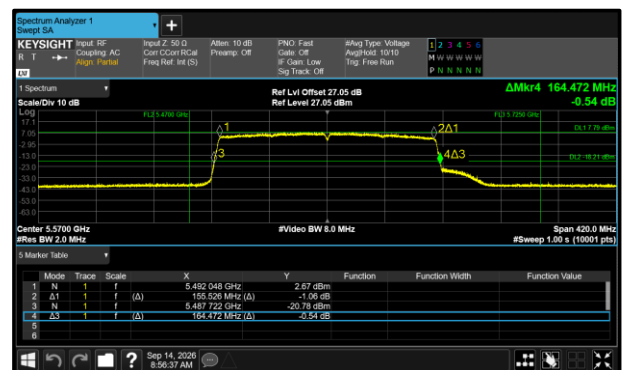


Figure 445 - 802.11ax HE160 SU Maximum 26 dB
EBW

