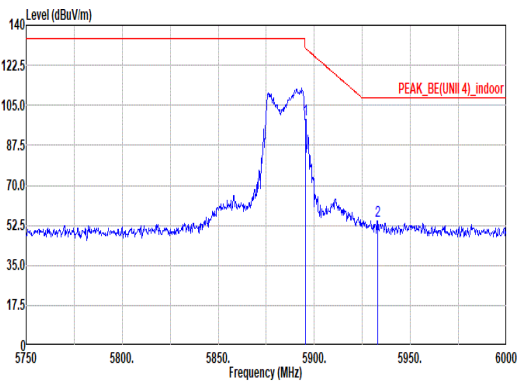
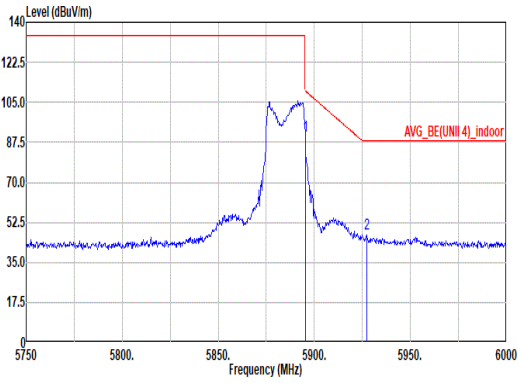


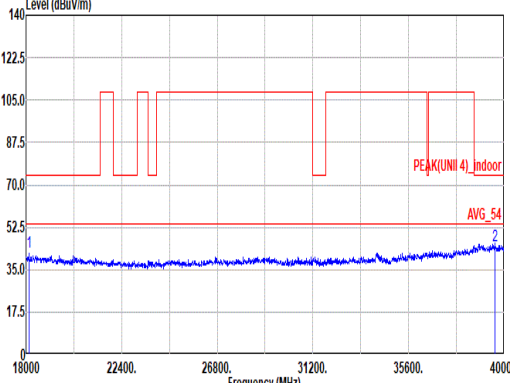
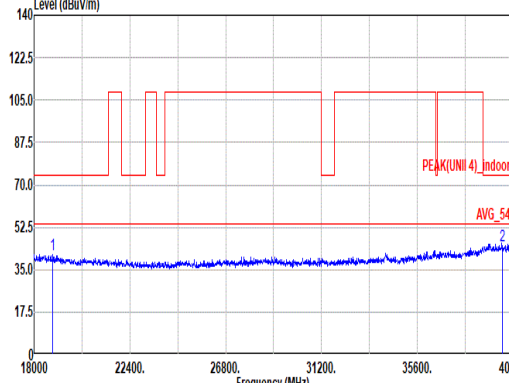


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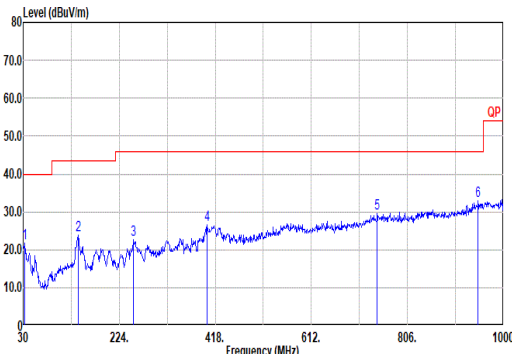
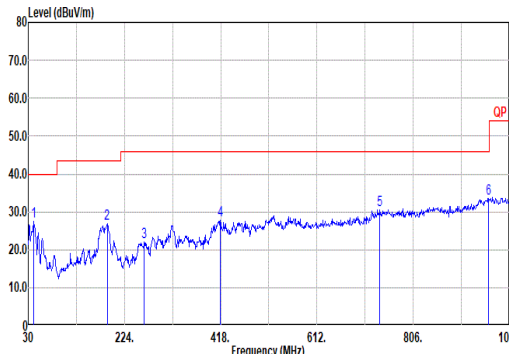


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QPI Peak	 Site : 03CH23-HY Condition: QP 3m Bilog_47020_241005 HORIZONTAL <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm deg</th></tr><tr><td>1</td><td>33.88</td><td>21.59</td><td>40.00</td><td>-18.41</td><td>30.24</td><td>22.91</td><td>1.05</td><td>32.64</td><td>0.03 -- -- Peak</td></tr><tr><td>2</td><td>141.55</td><td>23.97</td><td>43.50</td><td>-19.53</td><td>36.93</td><td>17.78</td><td>1.84</td><td>32.64</td><td>0.06 -- -- Peak</td></tr><tr><td>3</td><td>253.10</td><td>22.55</td><td>46.00</td><td>-23.45</td><td>33.64</td><td>19.08</td><td>2.38</td><td>32.63</td><td>0.08 -- -- Peak</td></tr><tr><td>4</td><td>401.51</td><td>26.43</td><td>46.00</td><td>-19.57</td><td>34.21</td><td>21.89</td><td>2.99</td><td>32.77</td><td>0.11 -- -- Peak</td></tr><tr><td>5</td><td>744.89</td><td>29.64</td><td>46.00</td><td>-16.36</td><td>29.98</td><td>28.37</td><td>3.89</td><td>32.72</td><td>0.12 -- -- Peak</td></tr><tr><td>6</td><td>948.59</td><td>32.99</td><td>46.00</td><td>-13.01</td><td>29.02</td><td>30.93</td><td>4.29</td><td>31.43</td><td>0.18 -- -- Peak</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm deg	1	33.88	21.59	40.00	-18.41	30.24	22.91	1.05	32.64	0.03 -- -- Peak	2	141.55	23.97	43.50	-19.53	36.93	17.78	1.84	32.64	0.06 -- -- Peak	3	253.10	22.55	46.00	-23.45	33.64	19.08	2.38	32.63	0.08 -- -- Peak	4	401.51	26.43	46.00	-19.57	34.21	21.89	2.99	32.77	0.11 -- -- Peak	5	744.89	29.64	46.00	-16.36	29.98	28.37	3.89	32.72	0.12 -- -- Peak	6	948.59	32.99	46.00	-13.01	29.02	30.93	4.29	31.43	0.18 -- -- Peak	 Site : 03CH23-HY Condition: QP 3m Bilog_47020_241005 VERTICAL <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm deg</th></tr><tr><td>1</td><td>40.67</td><td>27.38</td><td>40.00</td><td>-12.62</td><td>39.53</td><td>19.31</td><td>1.14</td><td>32.63</td><td>0.03 -- -- Peak</td></tr><tr><td>2</td><td>189.08</td><td>26.78</td><td>43.50</td><td>-16.72</td><td>42.22</td><td>15.02</td><td>2.08</td><td>32.62</td><td>0.08 -- -- Peak</td></tr><tr><td>3</td><td>263.77</td><td>22.12</td><td>46.00</td><td>-23.88</td><td>32.24</td><td>20.01</td><td>2.43</td><td>32.63</td><td>0.07 -- -- Peak</td></tr><tr><td>4</td><td>417.03</td><td>27.67</td><td>46.00</td><td>-18.33</td><td>34.92</td><td>22.39</td><td>3.04</td><td>32.78</td><td>0.10 -- -- Peak</td></tr><tr><td>5</td><td>739.07</td><td>30.36</td><td>46.00</td><td>-15.64</td><td>30.86</td><td>28.26</td><td>3.87</td><td>32.75</td><td>0.12 -- -- Peak</td></tr><tr><td>6</td><td>958.29</td><td>33.56</td><td>46.00</td><td>-12.44</td><td>29.14</td><td>31.24</td><td>4.31</td><td>31.33</td><td>0.20 -- -- Peak</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm deg	1	40.67	27.38	40.00	-12.62	39.53	19.31	1.14	32.63	0.03 -- -- Peak	2	189.08	26.78	43.50	-16.72	42.22	15.02	2.08	32.62	0.08 -- -- Peak	3	263.77	22.12	46.00	-23.88	32.24	20.01	2.43	32.63	0.07 -- -- Peak	4	417.03	27.67	46.00	-18.33	34.92	22.39	3.04	32.78	0.10 -- -- Peak	5	739.07	30.36	46.00	-15.64	30.86	28.26	3.87	32.75	0.12 -- -- Peak	6	958.29	33.56	46.00	-12.44	29.14	31.24	4.31	31.33	0.20 -- -- Peak
		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																																																												
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																																																																																																														
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1	33.88	21.59	40.00	-18.41	30.24	22.91	1.05	32.64	0.03 -- -- Peak																																																																																																																																																																													
2	141.55	23.97	43.50	-19.53	36.93	17.78	1.84	32.64	0.06 -- -- Peak																																																																																																																																																																													
3	253.10	22.55	46.00	-23.45	33.64	19.08	2.38	32.63	0.08 -- -- Peak																																																																																																																																																																													
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1	40.67	27.38	40.00	-12.62	39.53	19.31	1.14	32.63	0.03 -- -- Peak																																																																																																																																																																													
2	189.08	26.78	43.50	-16.72	42.22	15.02	2.08	32.62	0.08 -- -- Peak																																																																																																																																																																													
3	263.77	22.12	46.00	-23.88	32.24	20.01	2.43	32.63	0.07 -- -- Peak																																																																																																																																																																													
4	417.03	27.67	46.00	-18.33	34.92	22.39	3.04	32.78	0.10 -- -- Peak																																																																																																																																																																													
5	739.07	30.36	46.00	-15.64	30.86	28.26	3.87	32.75	0.12 -- -- Peak																																																																																																																																																																													
6	958.29	33.56	46.00	-12.44	29.14	31.24	4.31	31.33	0.20 -- -- Peak																																																																																																																																																																													

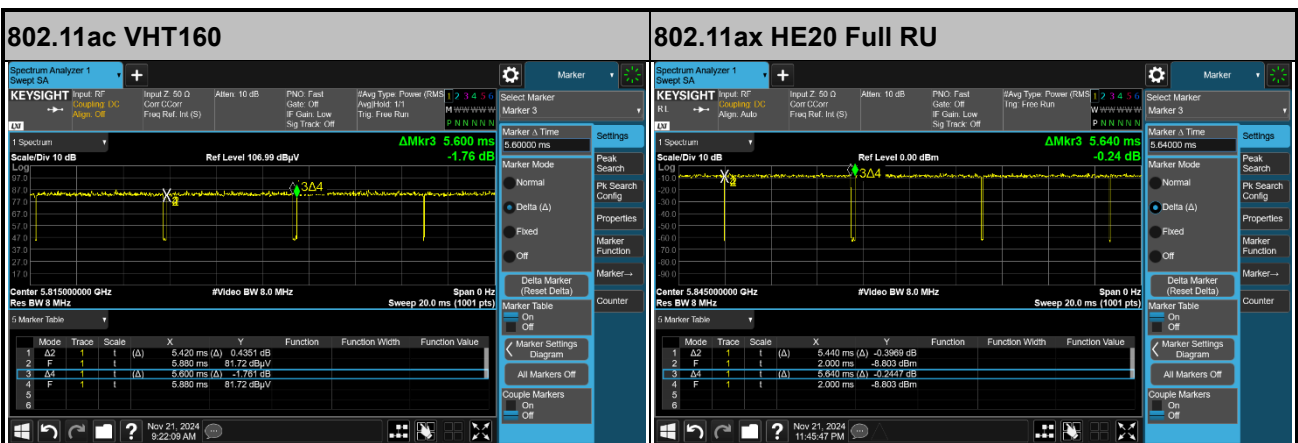
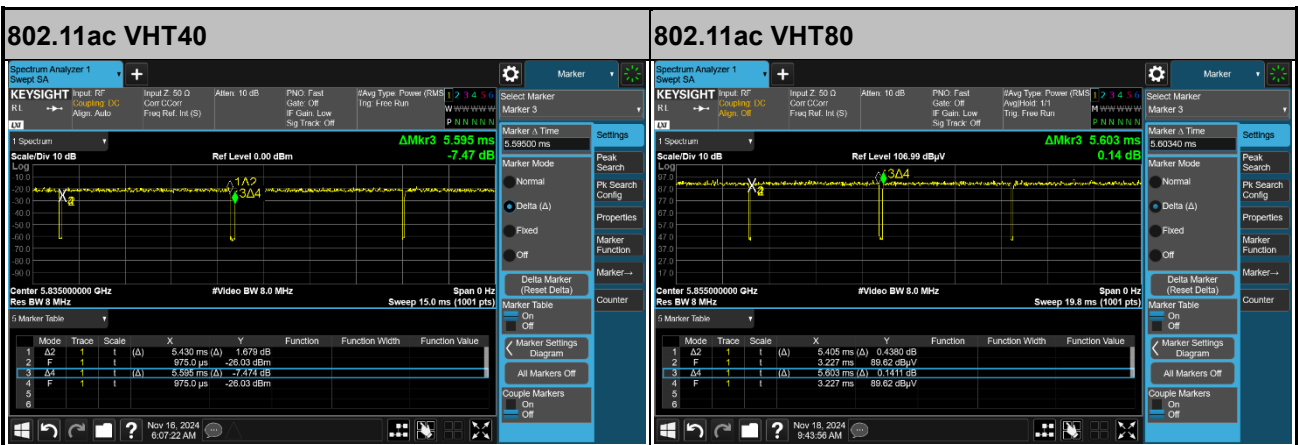
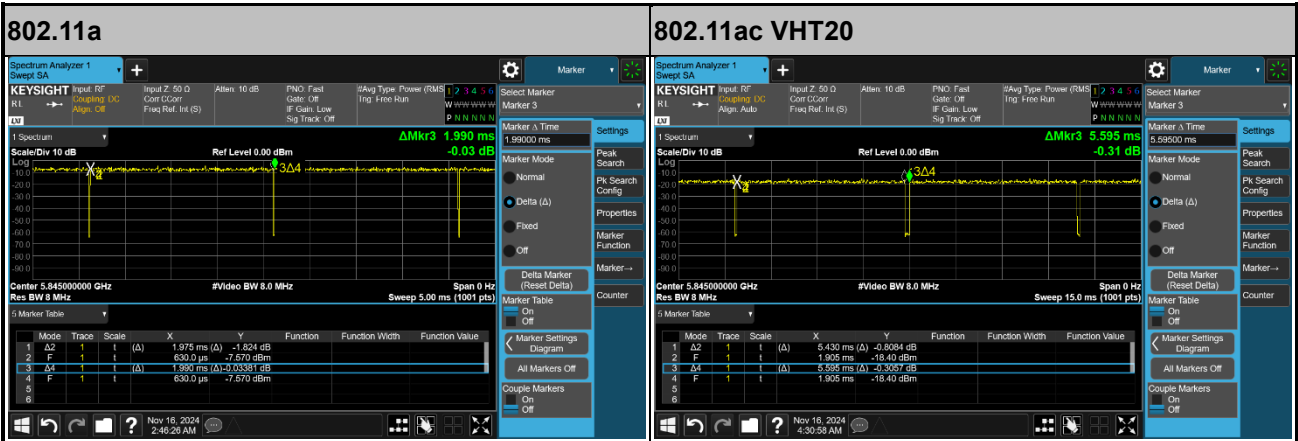


Appendix D. Duty Cycle Plots

Antenna	Band	Duty Cycle(%)	T(us)	1/T(kHz)
0	802.11a	99.25	-	-
0	5GHz 802.11ac VHT20	97.05	5430	0.13
0	5GHz 802.11ac VHT40	97.05	5430	0.13
0	5GHz 802.11ac VHT80	96.47	5405	0.16
0	5GHz 802.11ac VHT160	96.79	5420	0.14
0	5GHz 802.11ax HE20	96.45	5440	0.16
0	5GHz 802.11be EHT20	97.06	5445	0.13
0	5GHz 802.11be EHT40	96.54	5445	0.15
0	5GHz 802.11be EHT80	96.81	5460	0.14
0	5GHz 802.11be EHT160	96.54	5445	0.15
0+1	802.11a	99.00	-	-
0+1	5GHz 802.11ac VHT20	97.13	5424	0.13
0+1	5GHz 802.11ac VHT40	97.83	5420	0.10
0+1	5GHz 802.11ac VHT80	96.79	5420	0.14
0+1	5GHz 802.11ac VHT160	96.44	5420	0.16
0+1	5GHz 802.11ax HE20	96.58	5424	0.15
0+1	5GHz 802.11be EHT20	96.45	5440	0.16
0+1	5GHz 802.11be EHT40	96.54	5445	0.15
0+1	5GHz 802.11be EHT80	97.32	5445	0.12
0+1	5GHz 802.11be EHT160	97.06	5445	0.13



<Ant. 0>

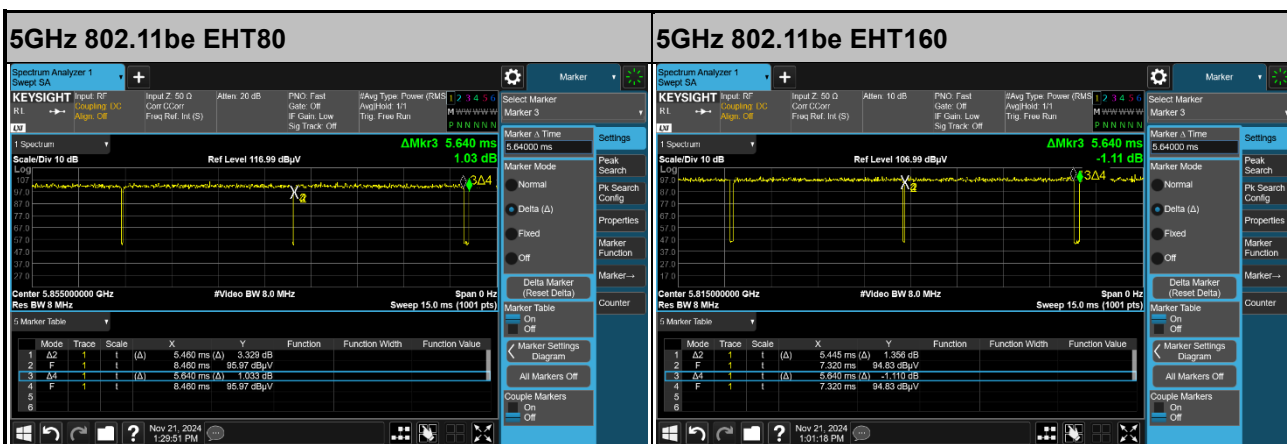




The figure displays two side-by-side screenshots of a Spectrum Analyzer 1 interface, showing EHT20 signals at 5GHz. The left screenshot shows a signal with a peak level of 5.610 ms and 0.23 dB. The right screenshot shows a signal with a peak level of 5.640 ms and 0.07 dB. Both screenshots include a table of markers and a list of markers.

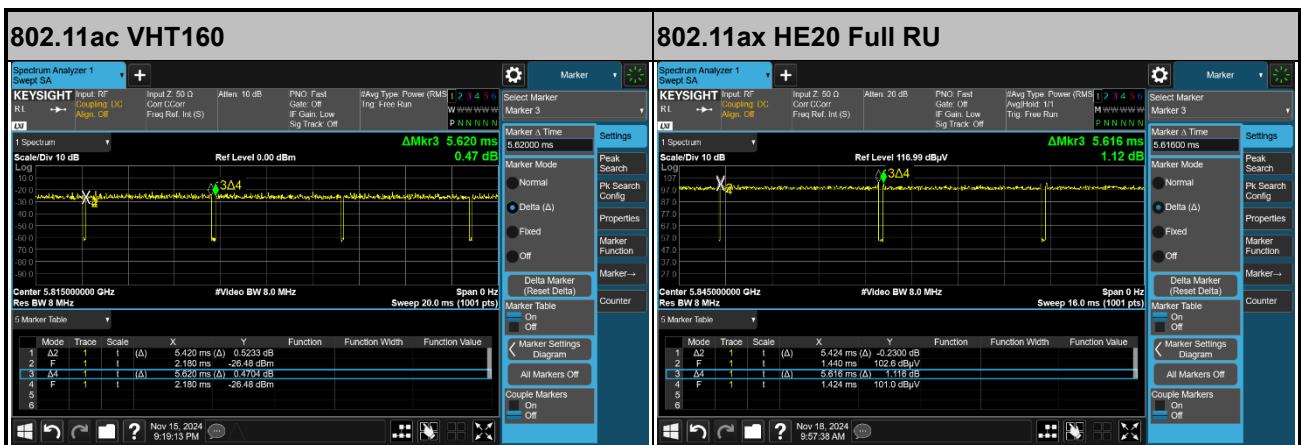
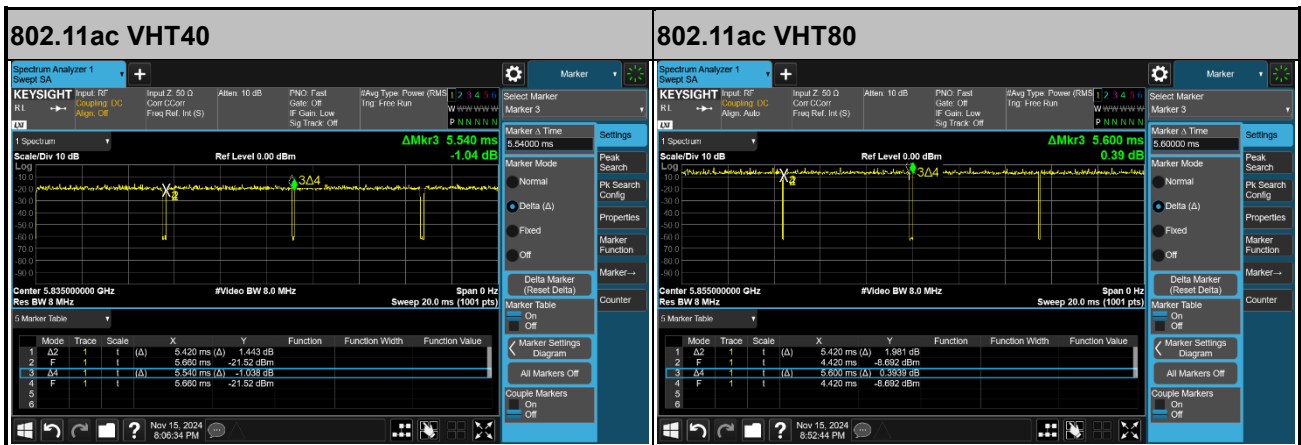
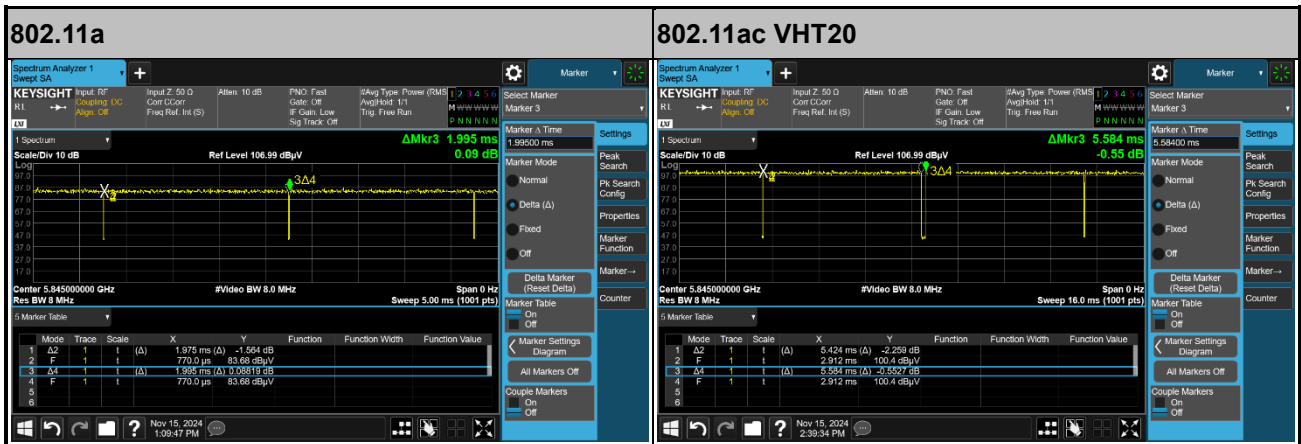
Left Screenshot (5GHz 802.11be EHT20):

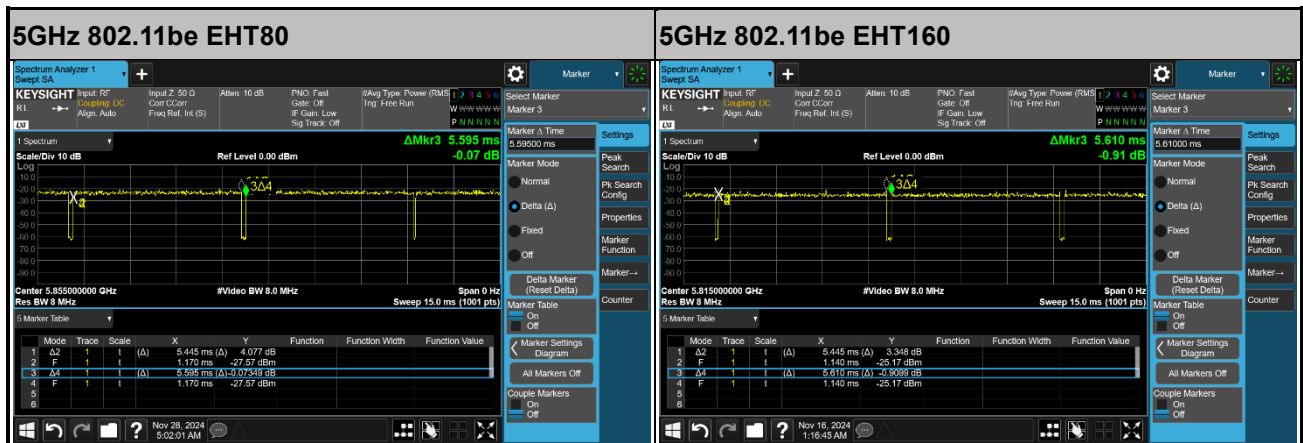
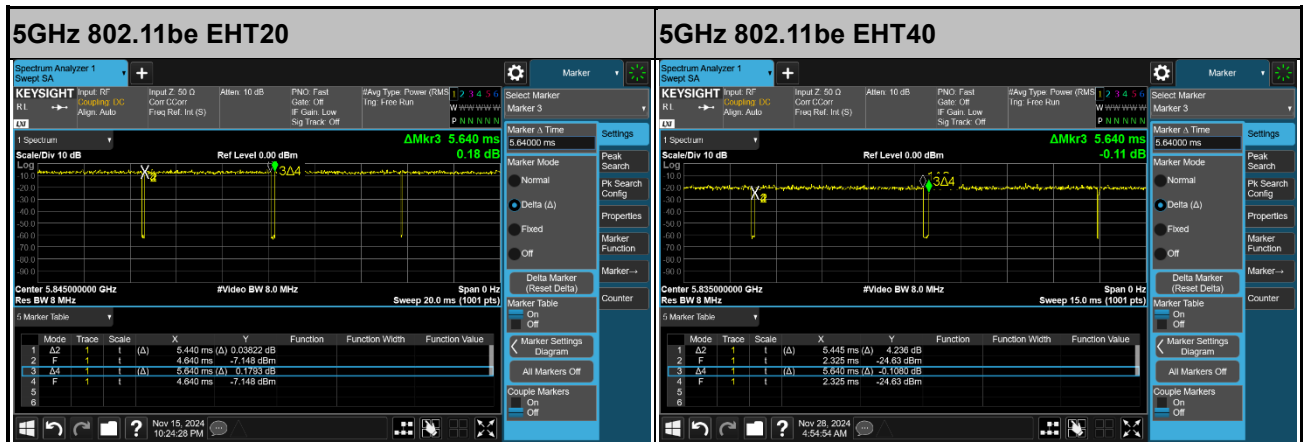
- Input Z: 50 Ω
- Attenuation: 10 dB
- RF Gain: 10 dB
- IF Gain: 10 dB
- Baseband Filter: 11
- Trigger: Free Run
- Marker 3: 5.610 ms, 0.23 dB
- Marker Mode: Normal
- Marker Function: Delta (Δ)
- Marker Table: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 76





MIMO <Ant. 0+1>





—THE END—