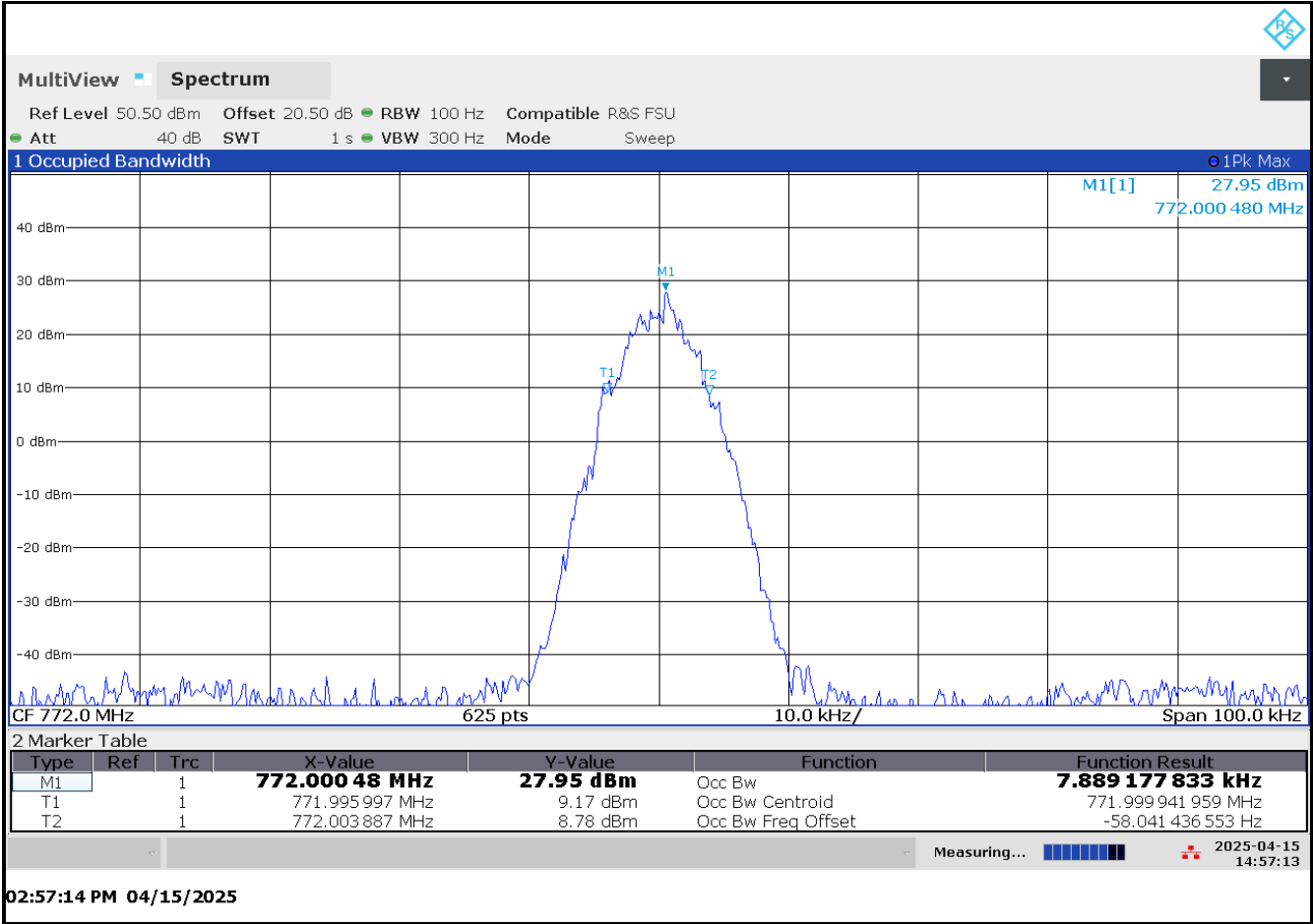
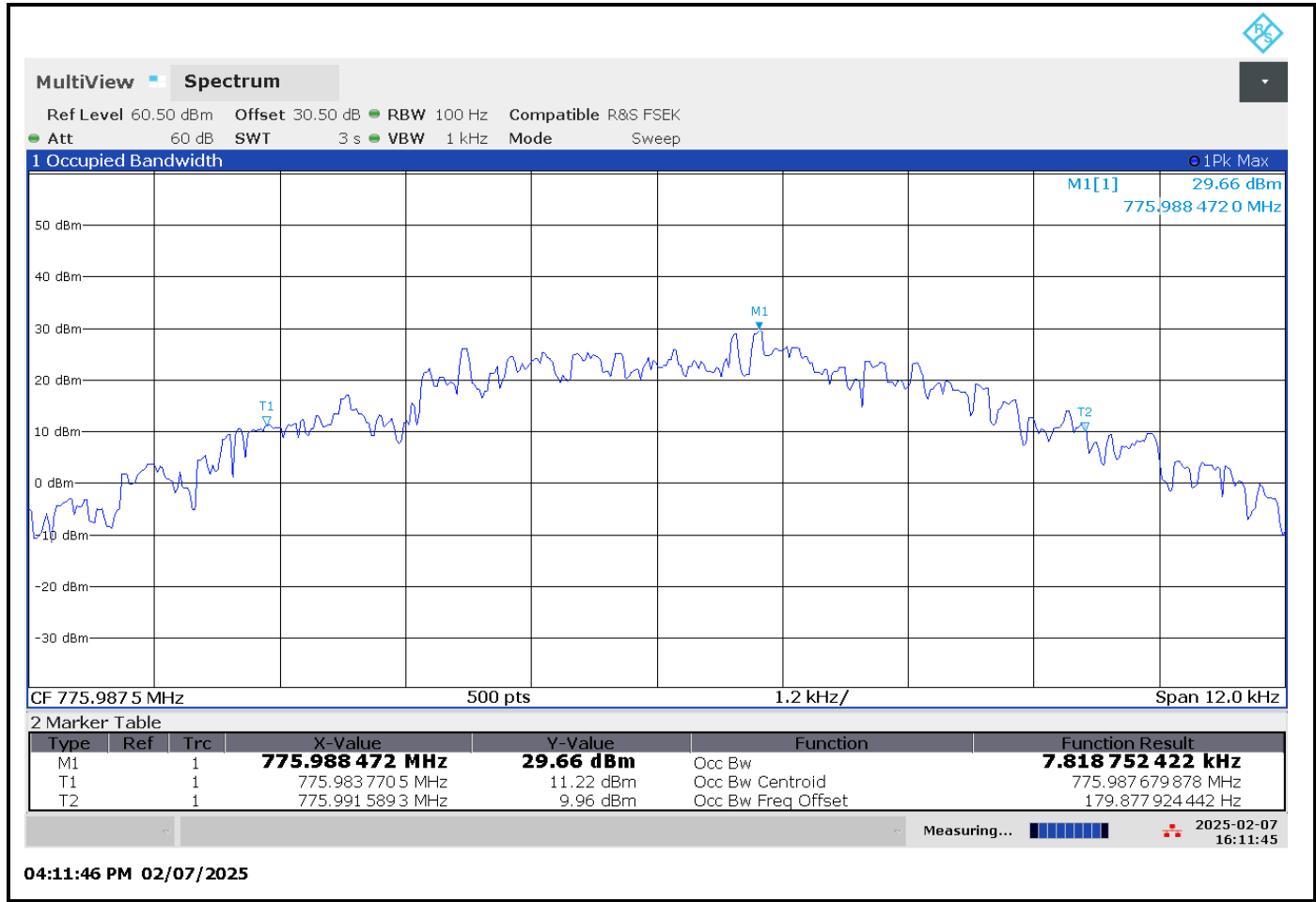


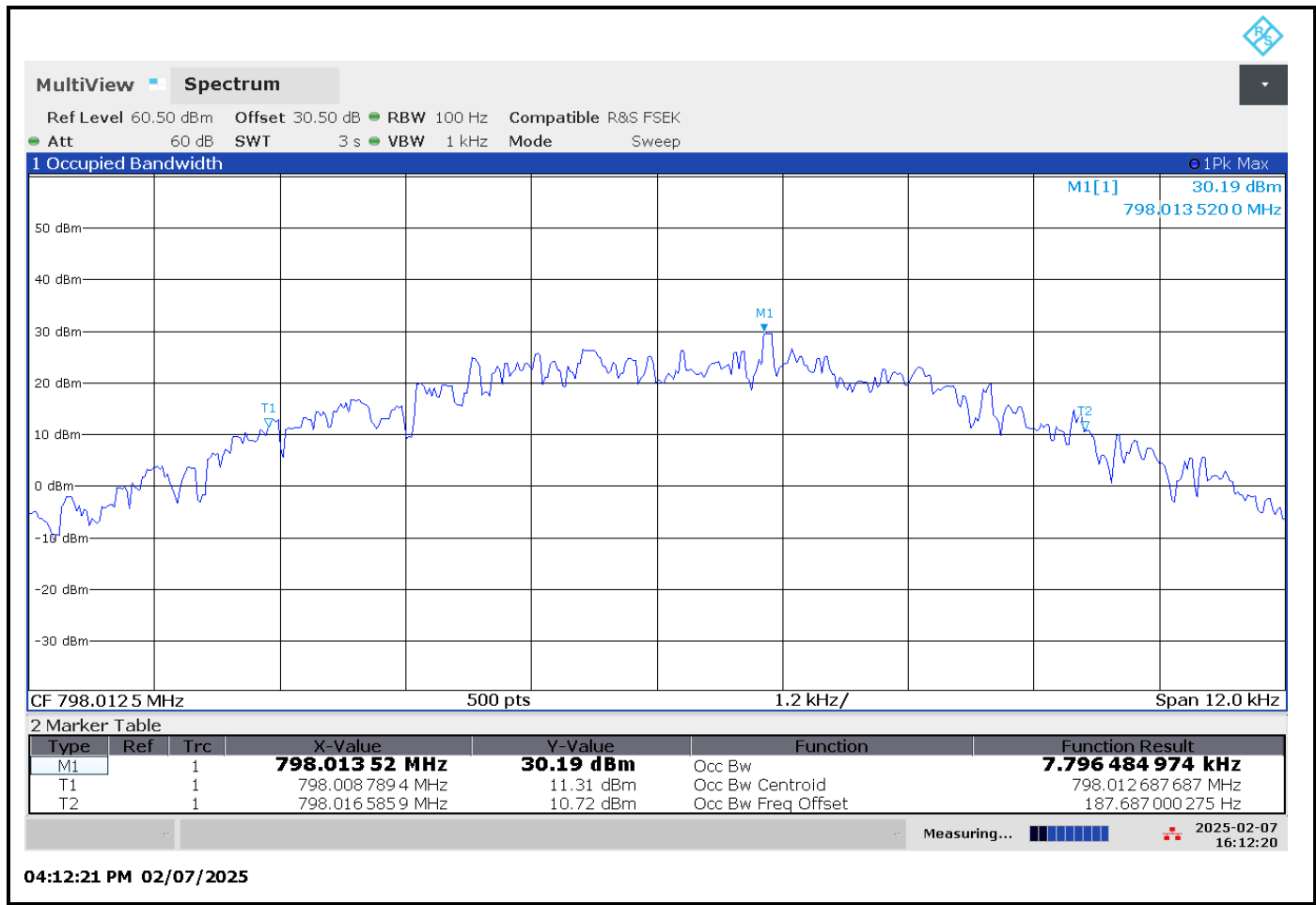
Plot 8-205: 99% Bandwidth – 772.0000 MHz – P25



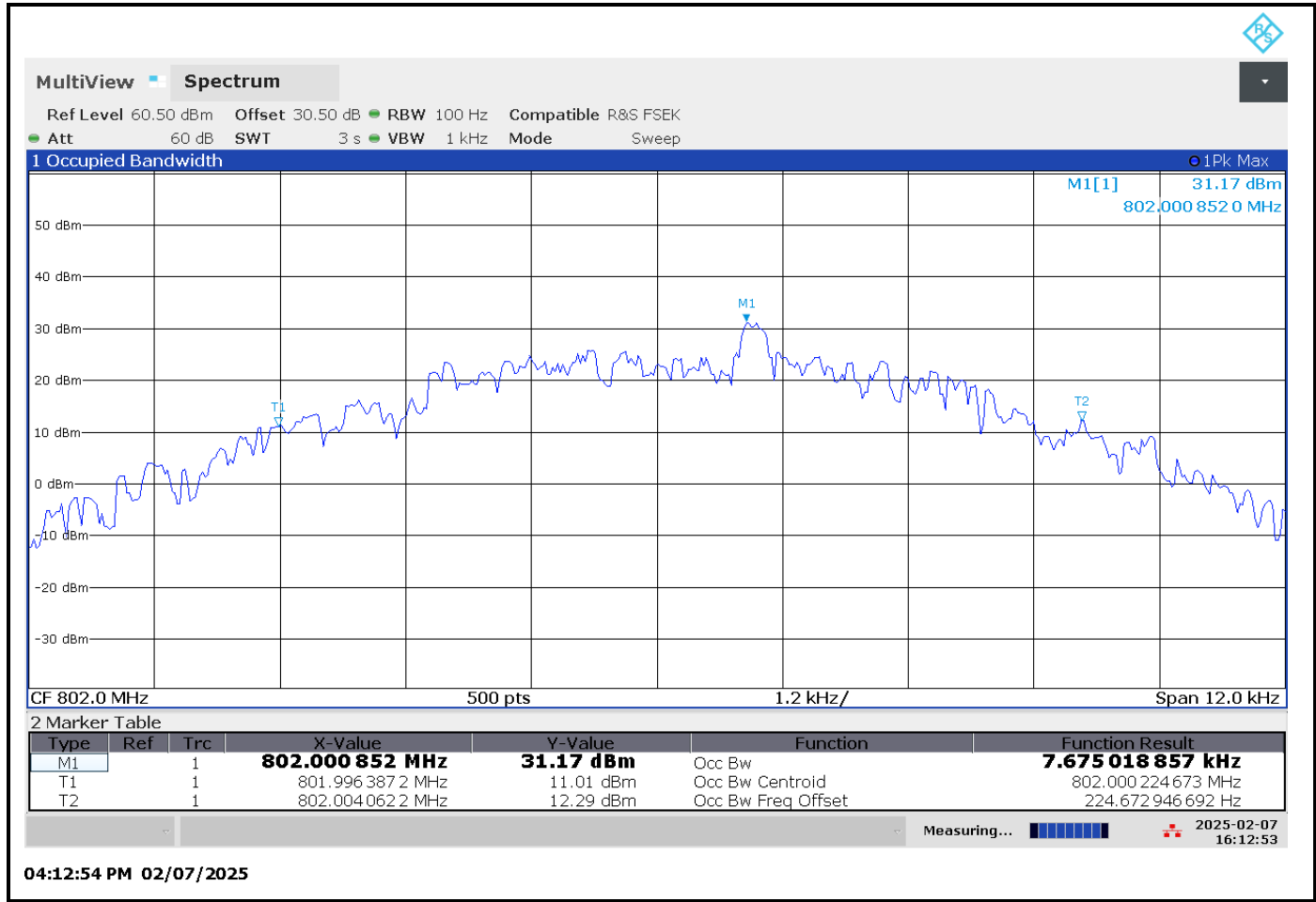
Plot 8-206: 99% Bandwidth – 775.9875 MHz – P25



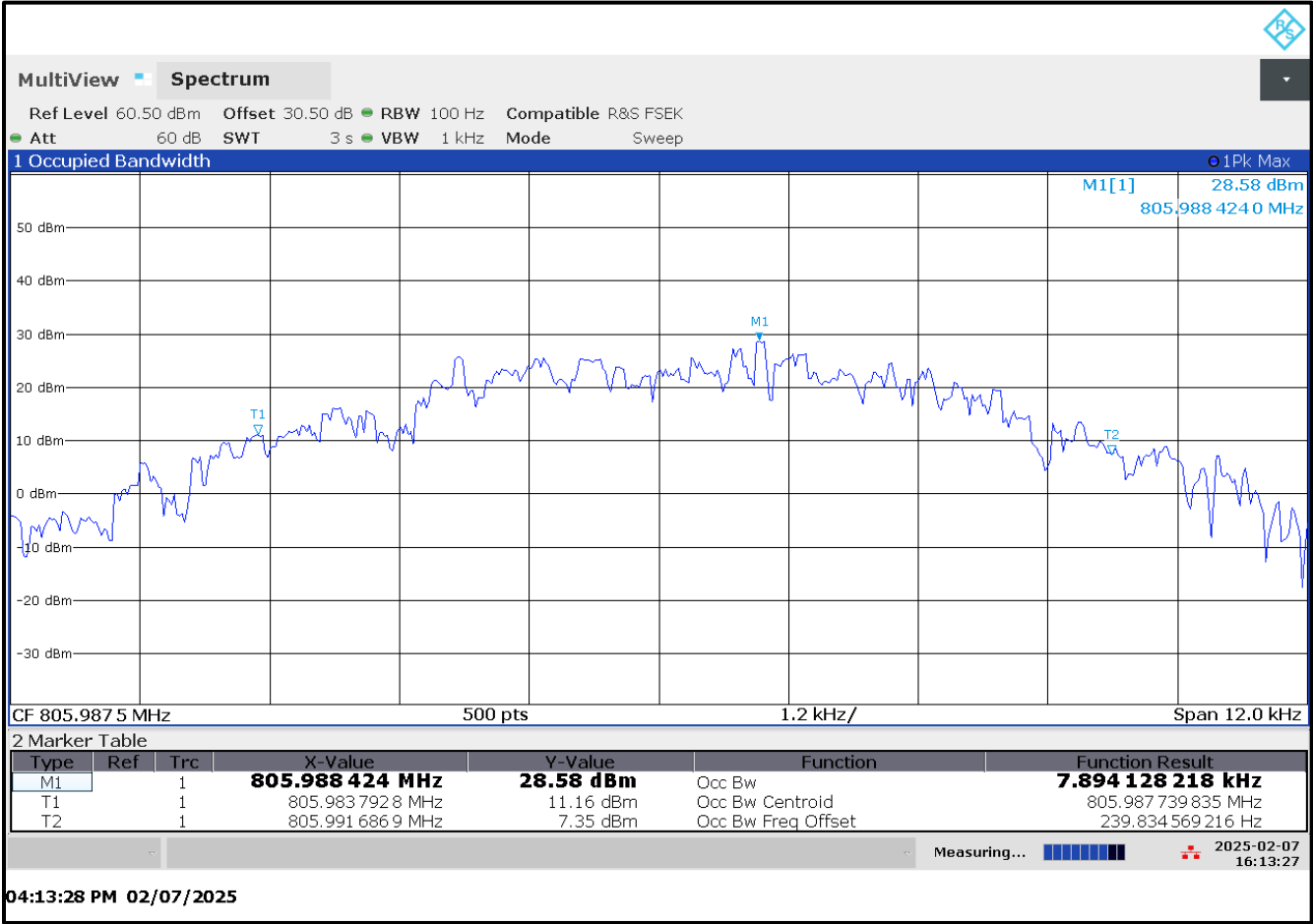
Plot 8-207: 99% Bandwidth – 798.0125 MHz – P25



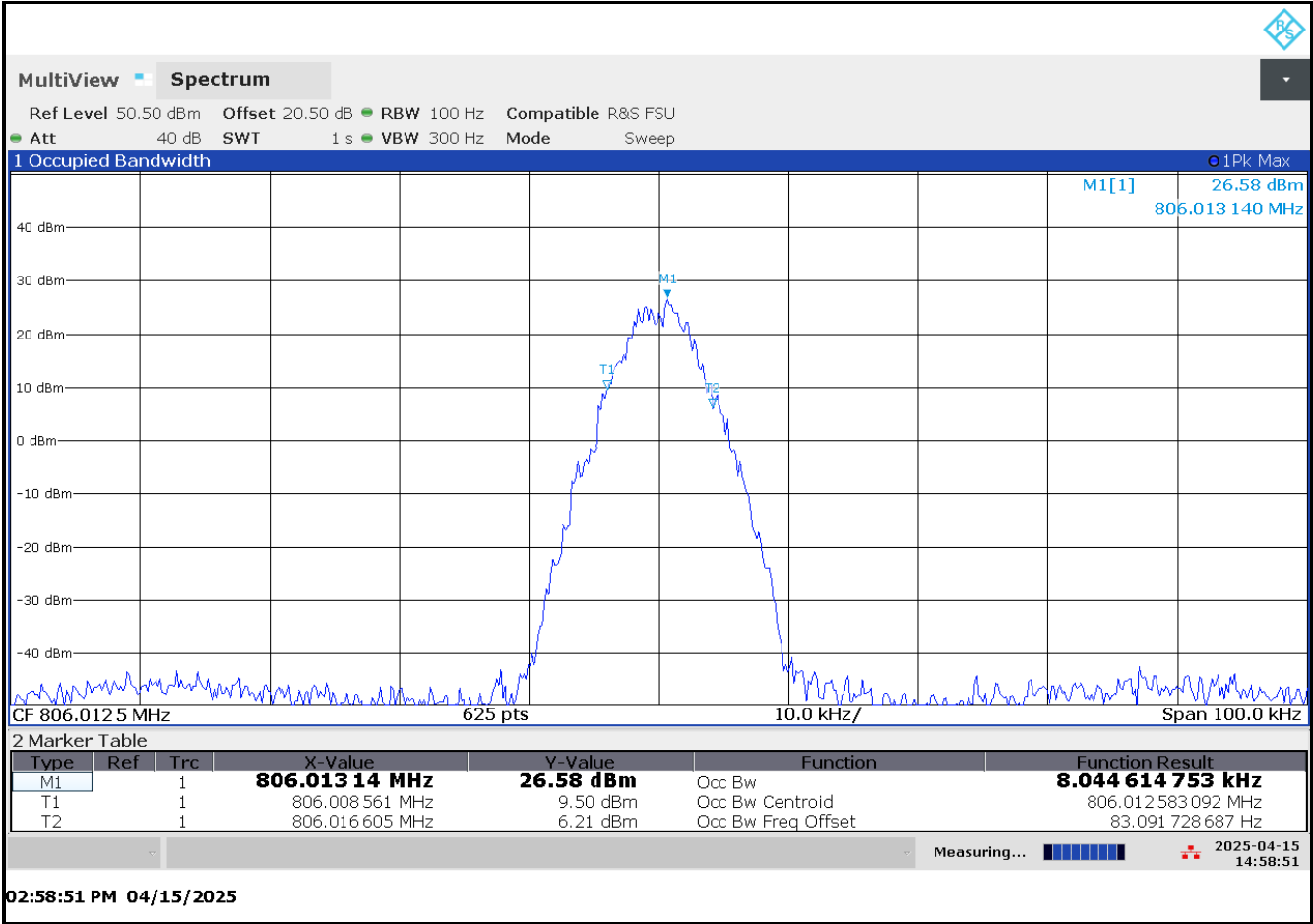
Plot 8-208: 99% Bandwidth – 802.0000 MHz – P25



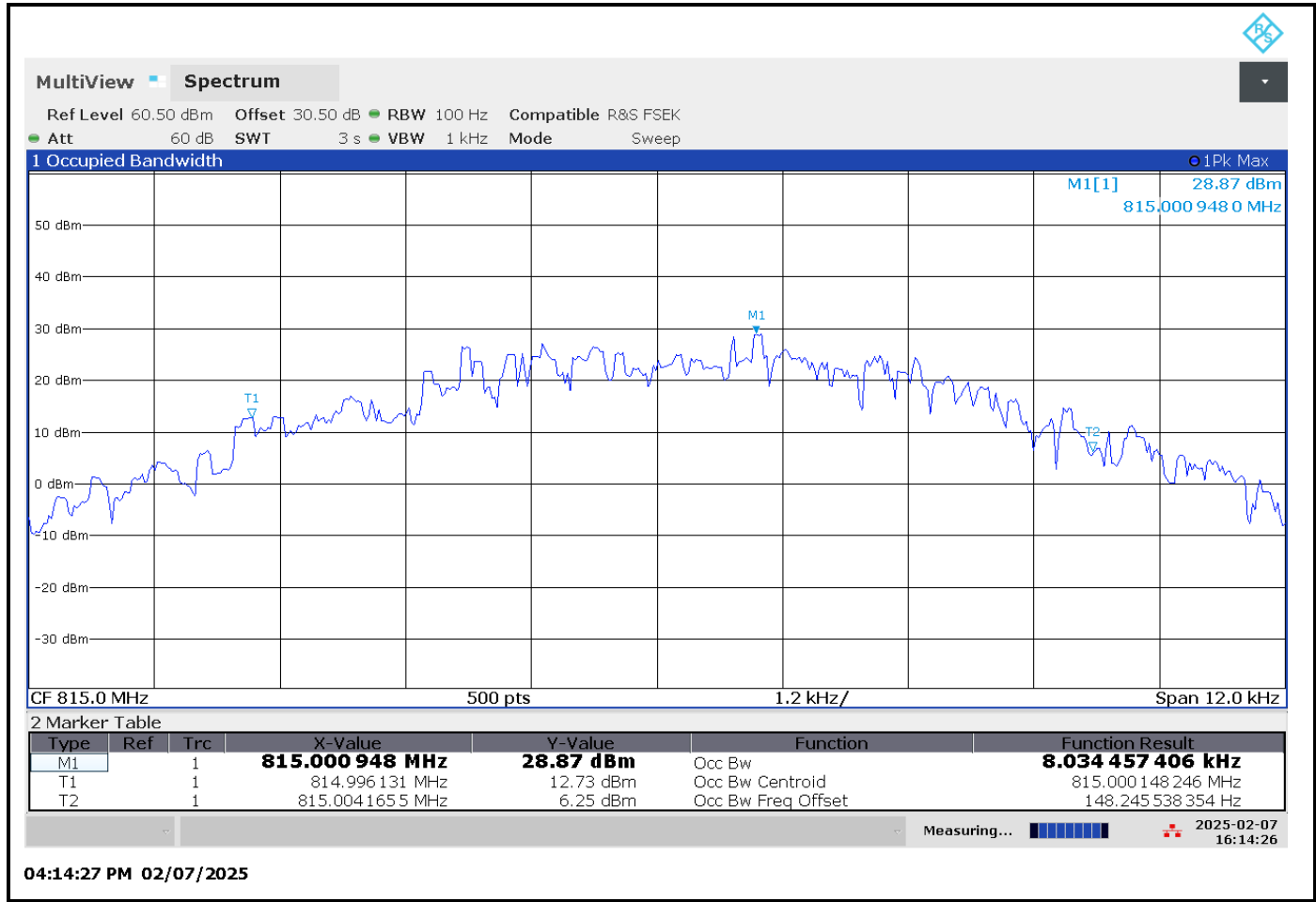
Plot 8-209: 99% Bandwidth – 805.9875 MHz – P25



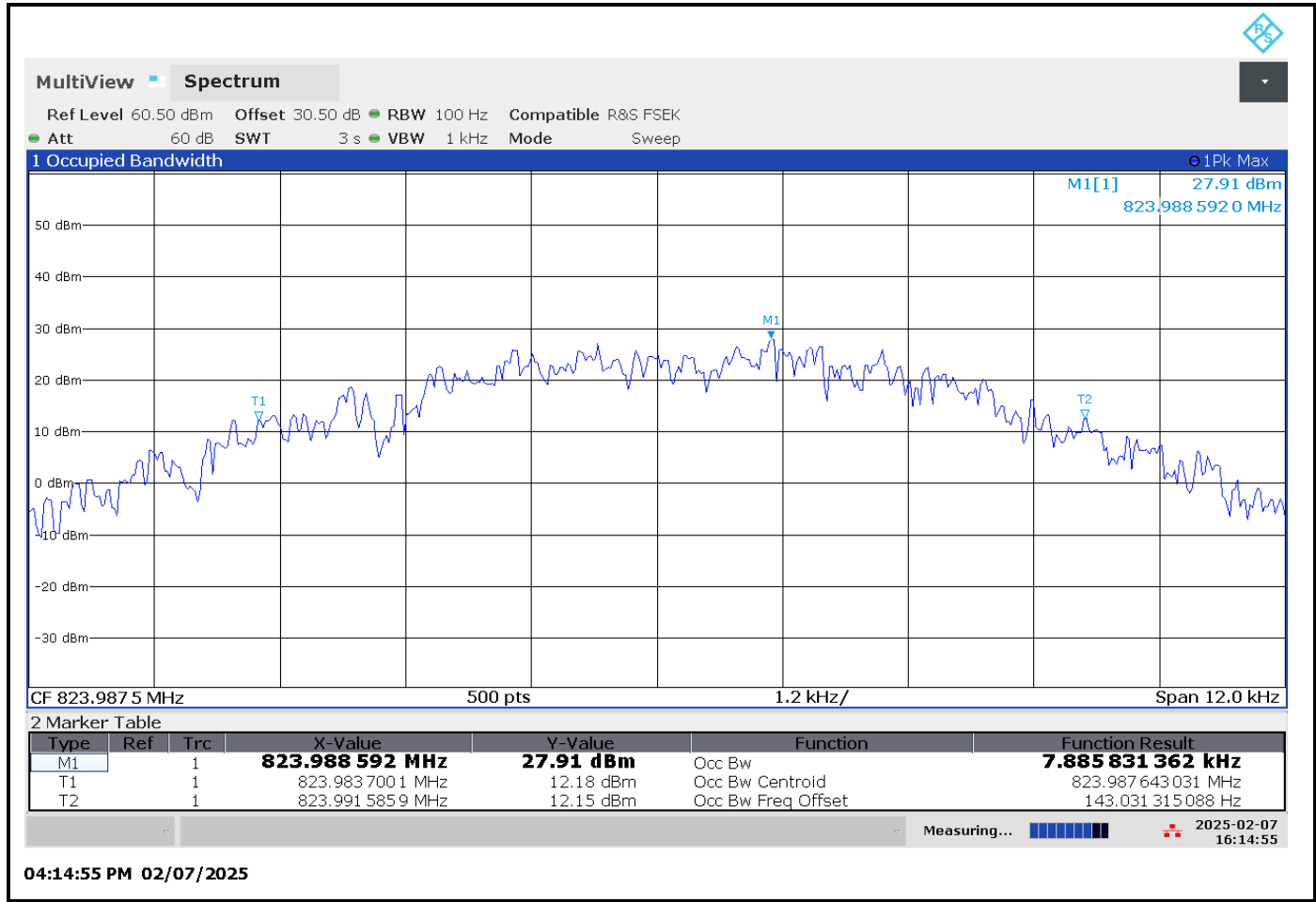
Plot 8-210: 99% Bandwidth – 806.0125 MHz – P25



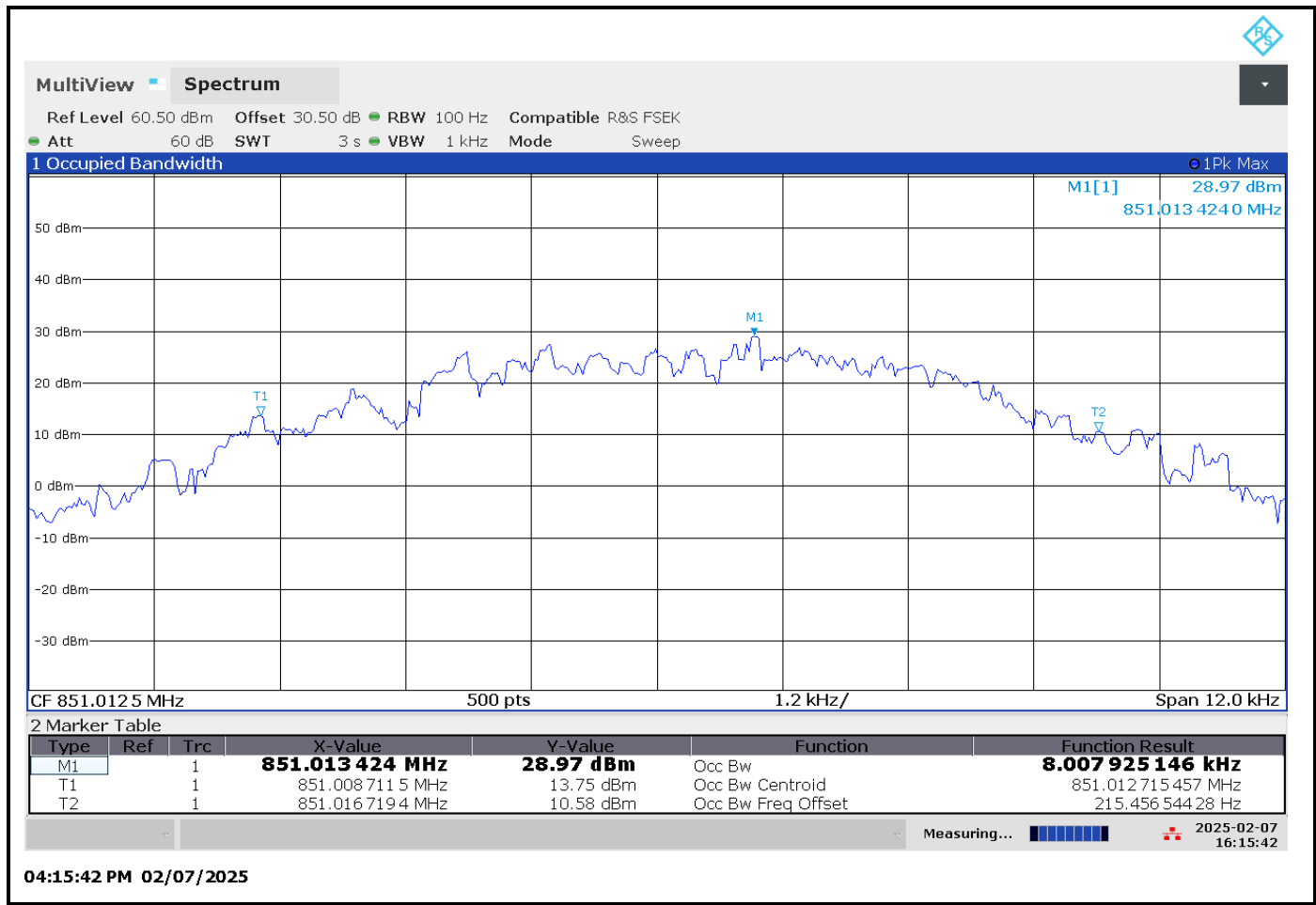
Plot 8-211: 99% Bandwidth – 815.0000 MHz – P25



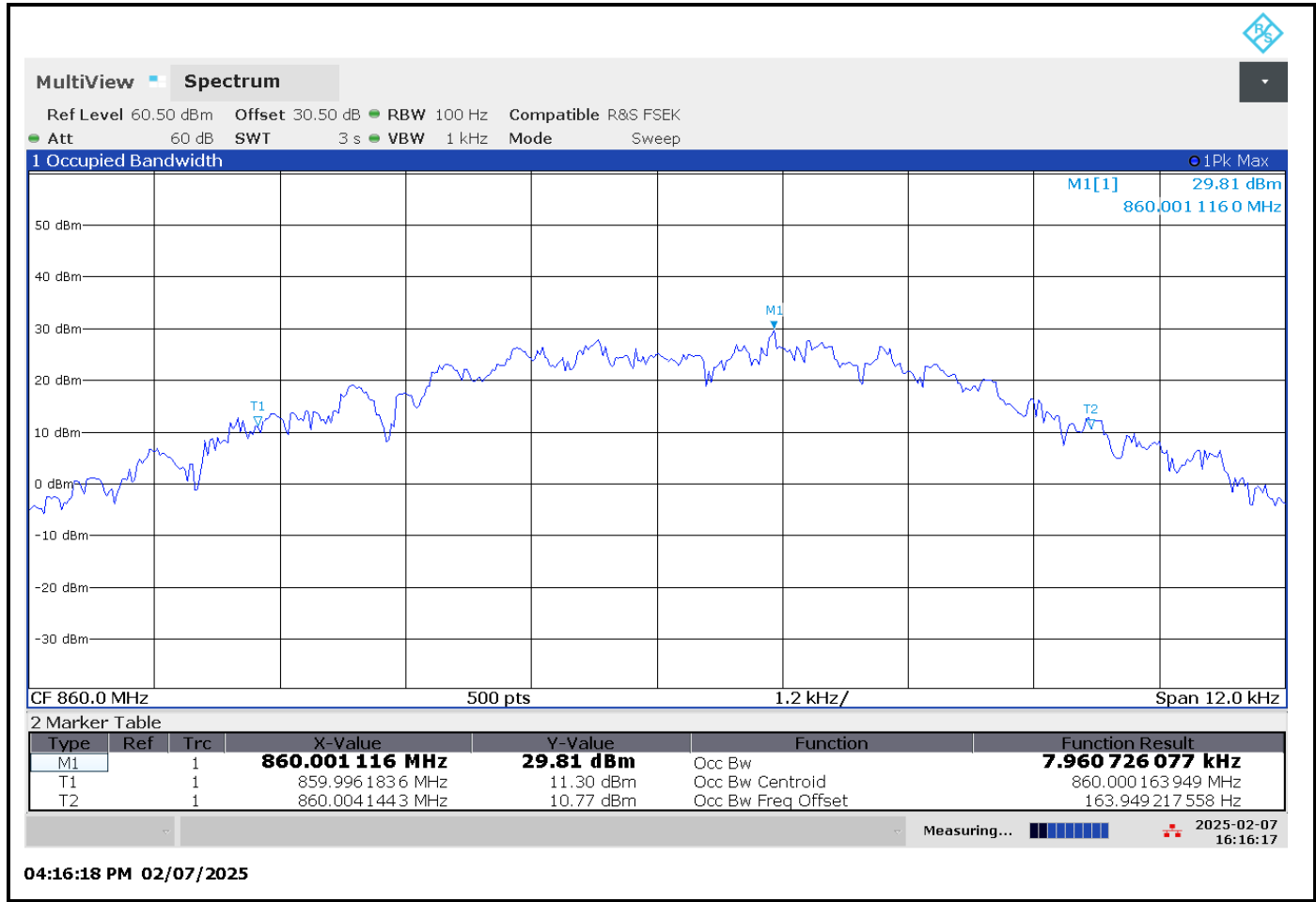
Plot 8-212: 99% Bandwidth – 823.9875 MHz – P25



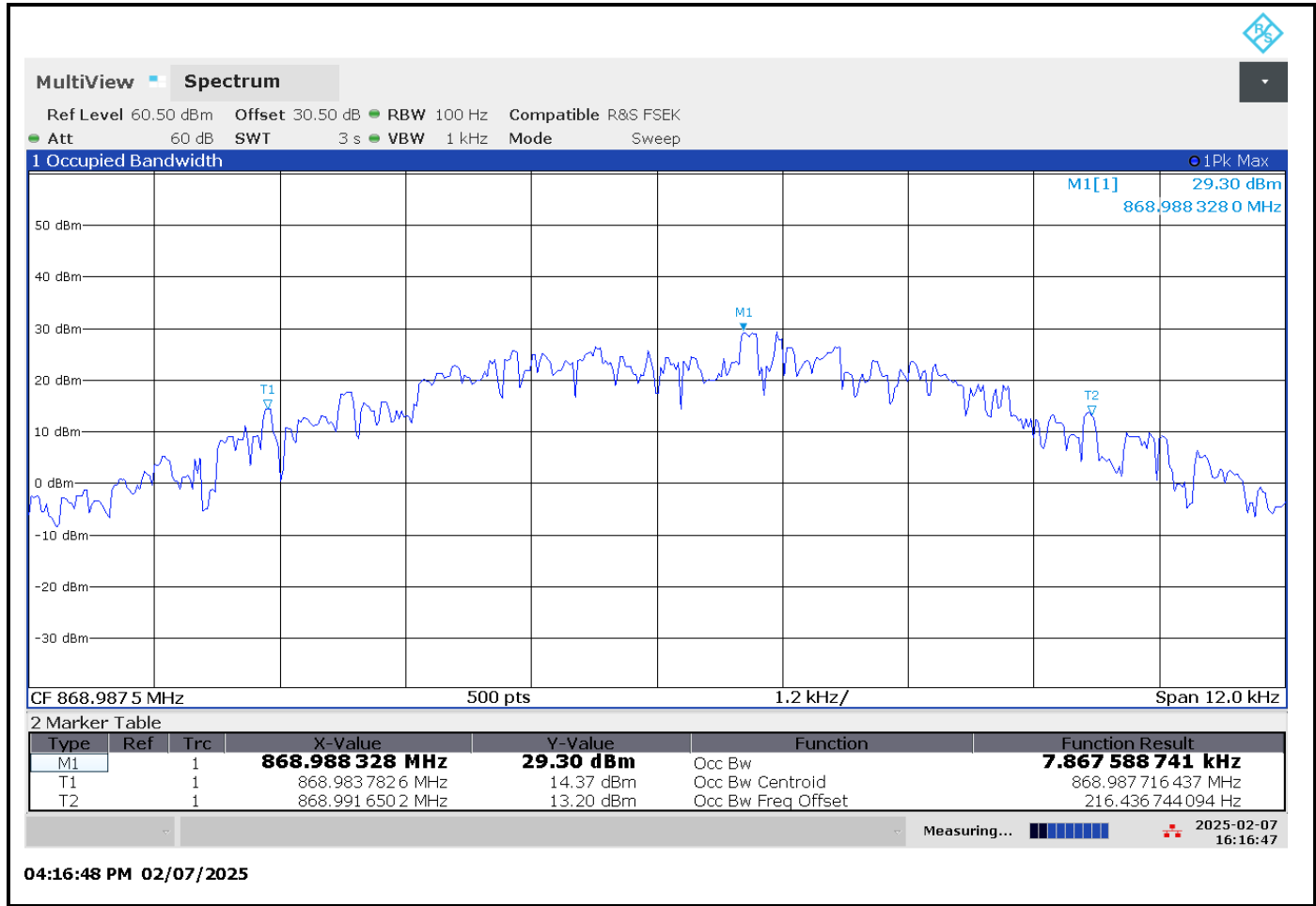
Plot 8-213: 99% Bandwidth – 851.0125 MHz – P25



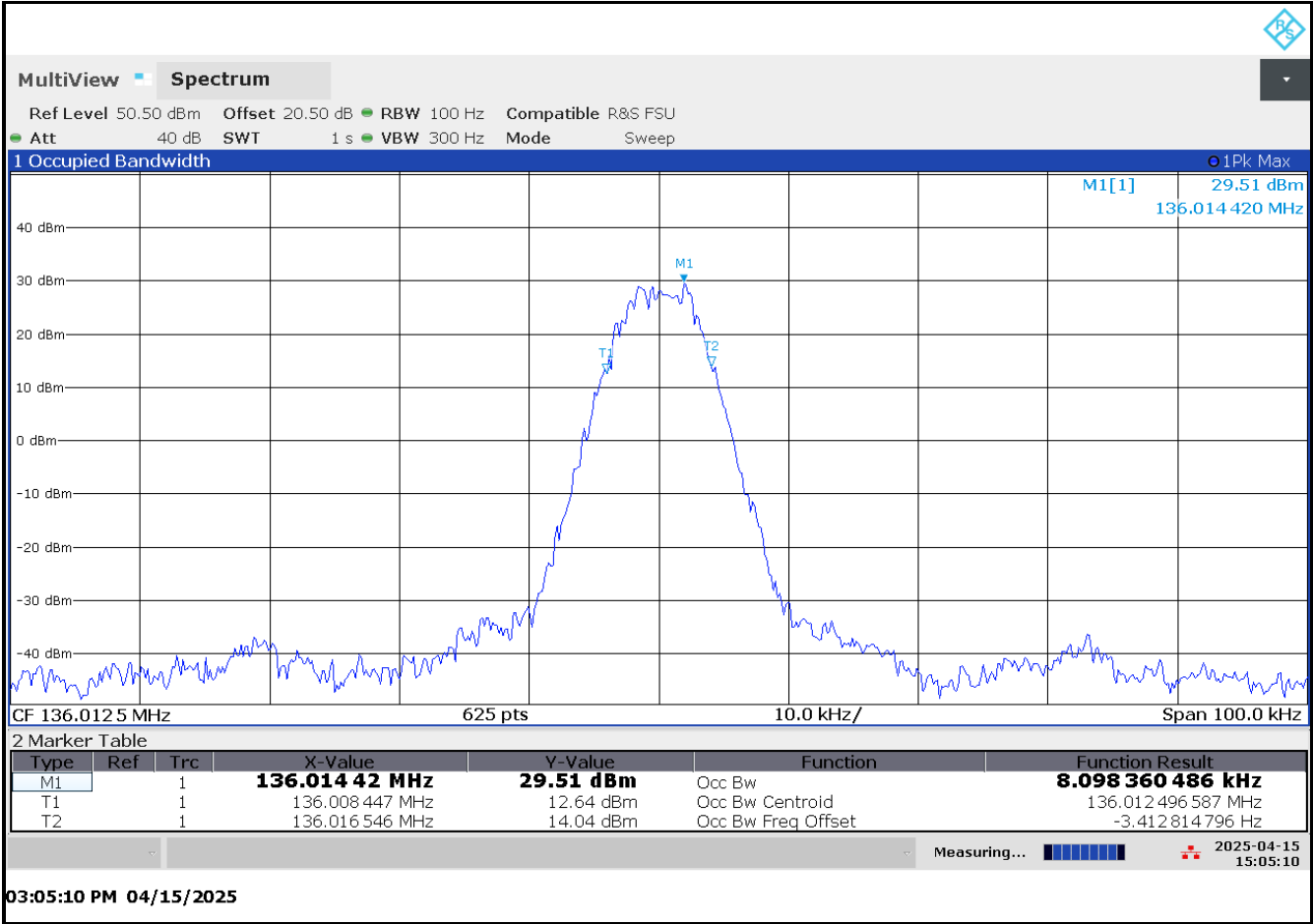
Plot 8-214: 99% Bandwidth – 860.0000 MHz – P25



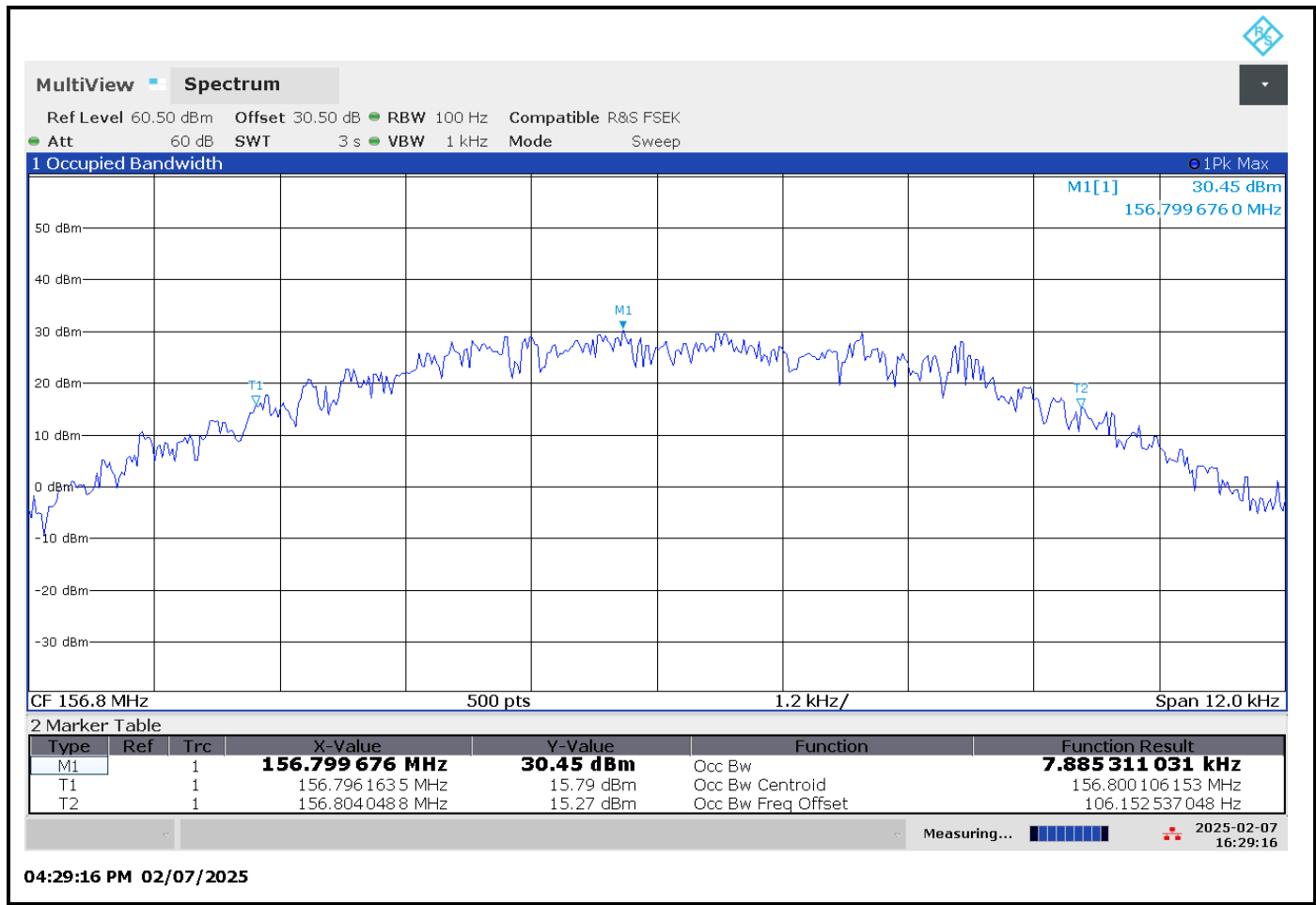
Plot 8-215: 99% Bandwidth – 868.9875 MHz – P25



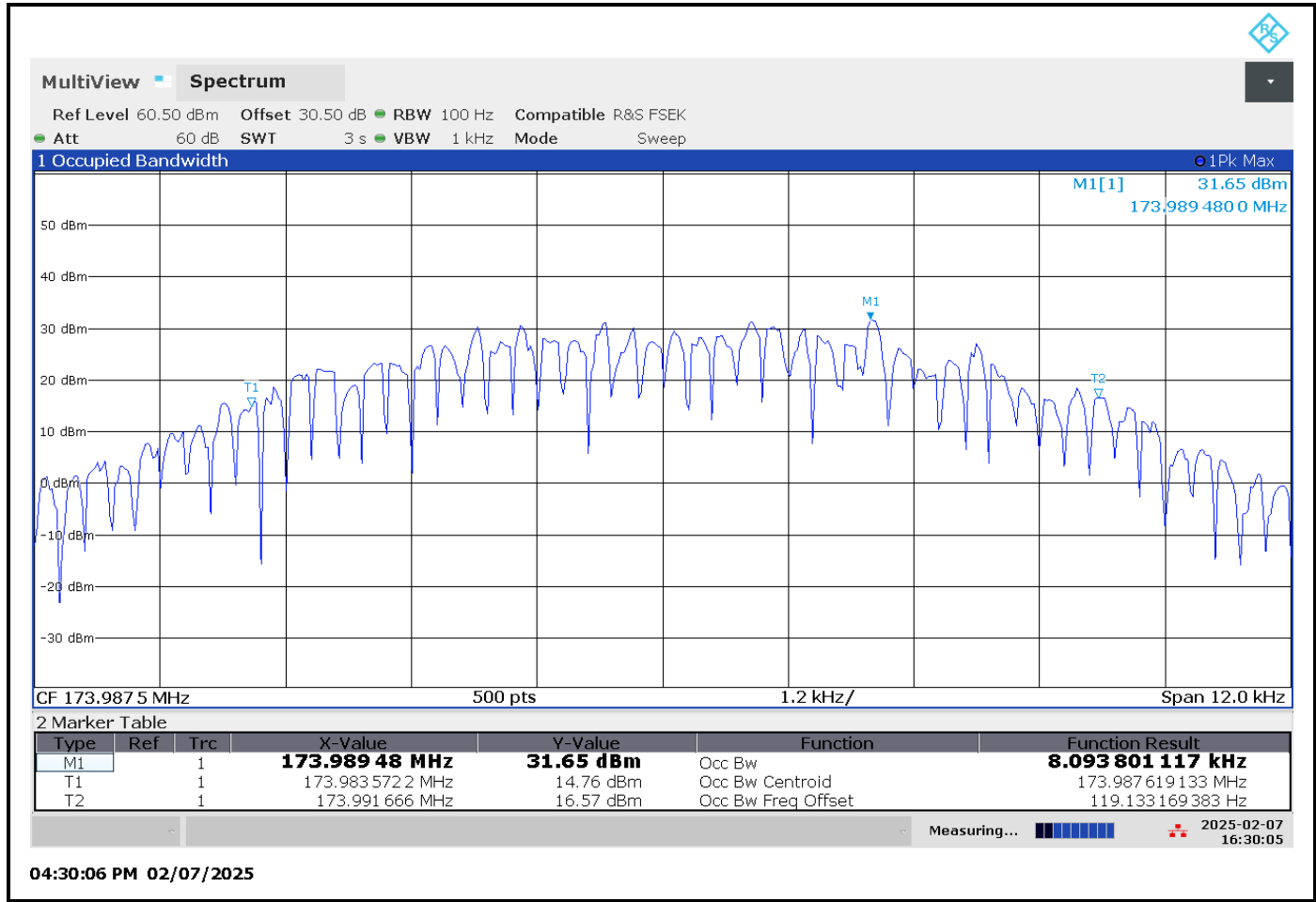
Plot 8-216: 99% Bandwidth – 136.0125 MHz – CPM TDMA



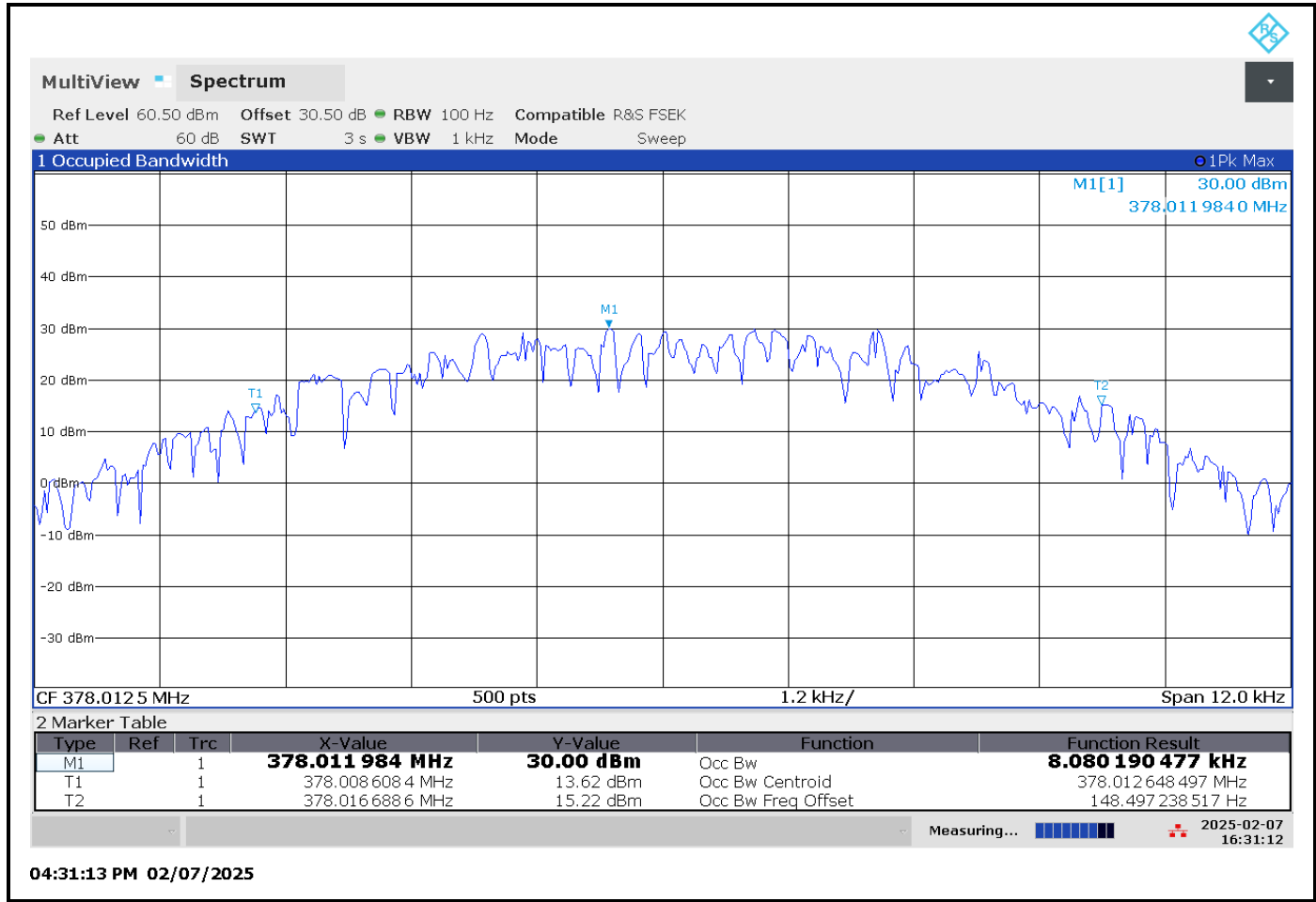
Plot 8-217: 99% Bandwidth – 156.8000 MHz – CPM TDMA



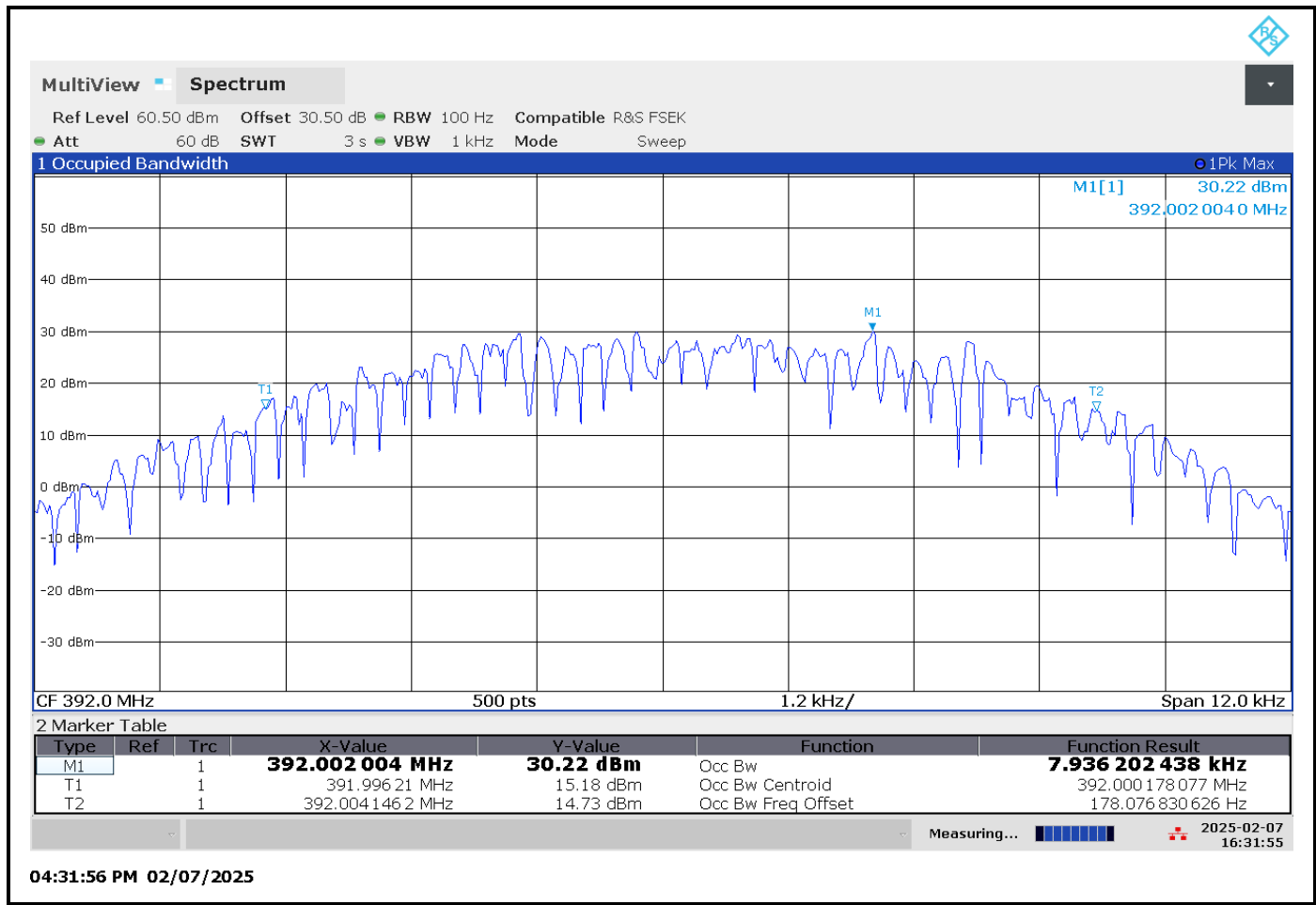
Plot 8-218: 99% Bandwidth – 173.9875 MHz – CPM TDMA



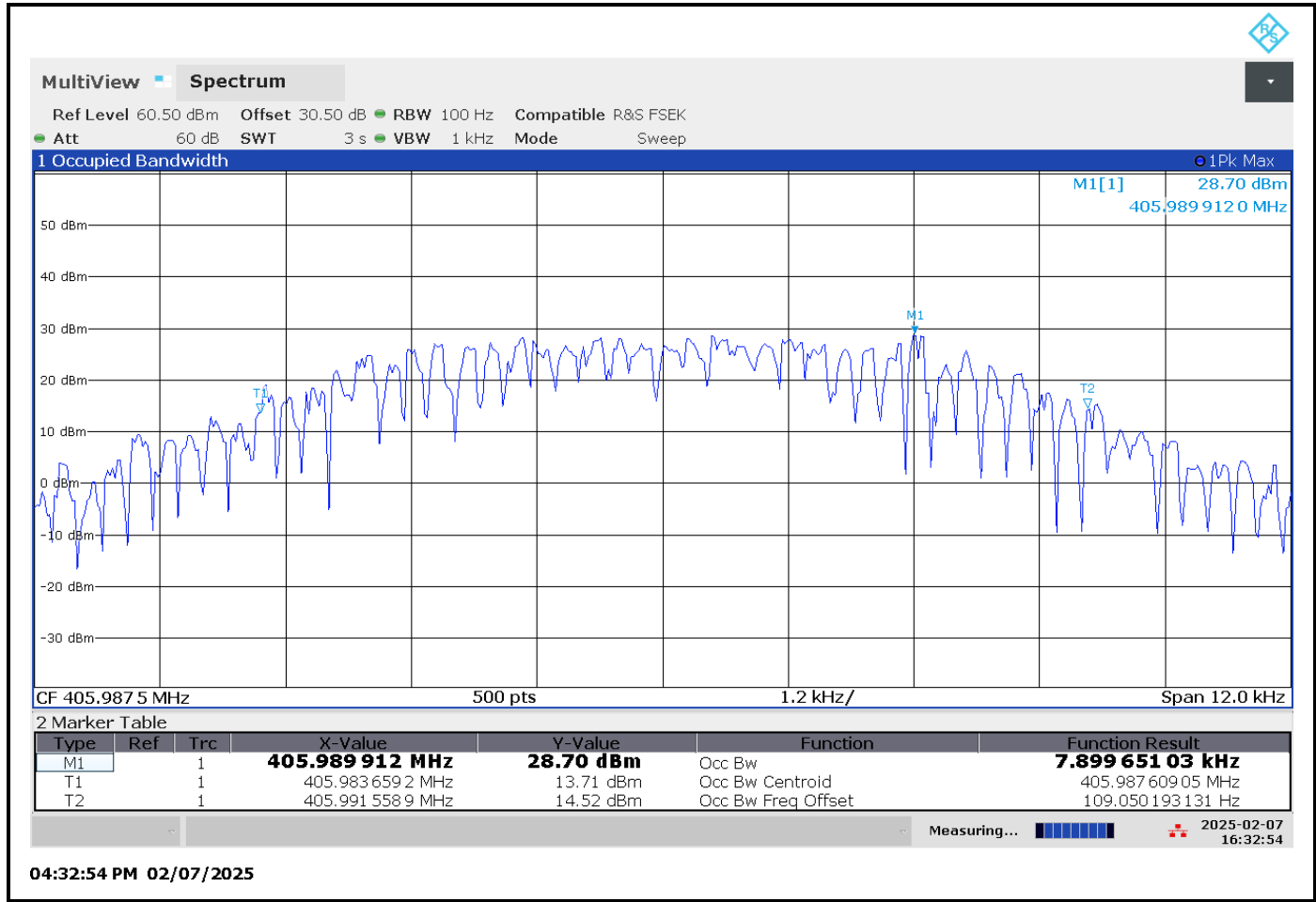
Plot 8-219: 99% Bandwidth – 378.0125 MHz – CPM TDMA



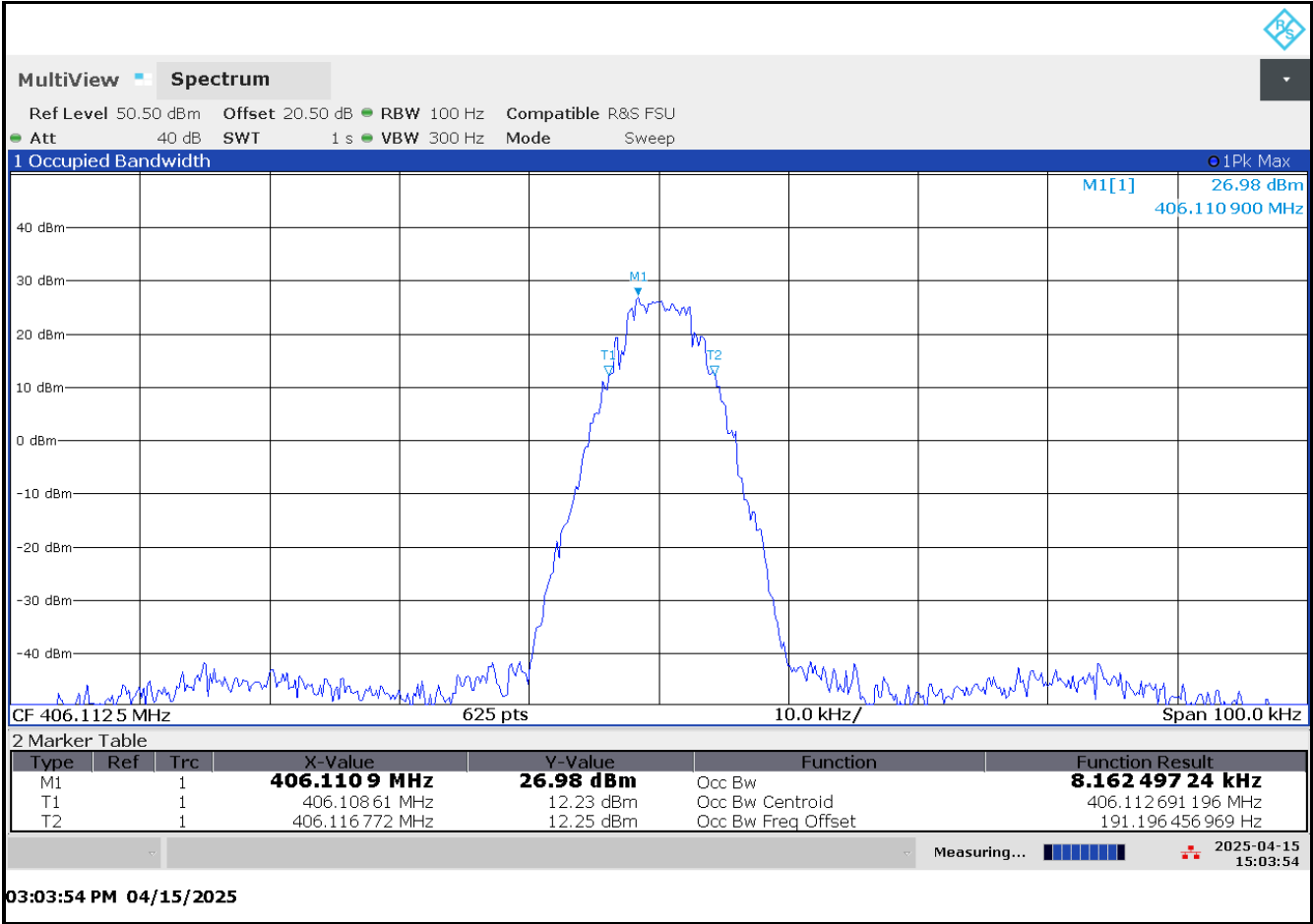
Plot 8-220: 99% Bandwidth – 392.0000 MHz – CPM TDMA



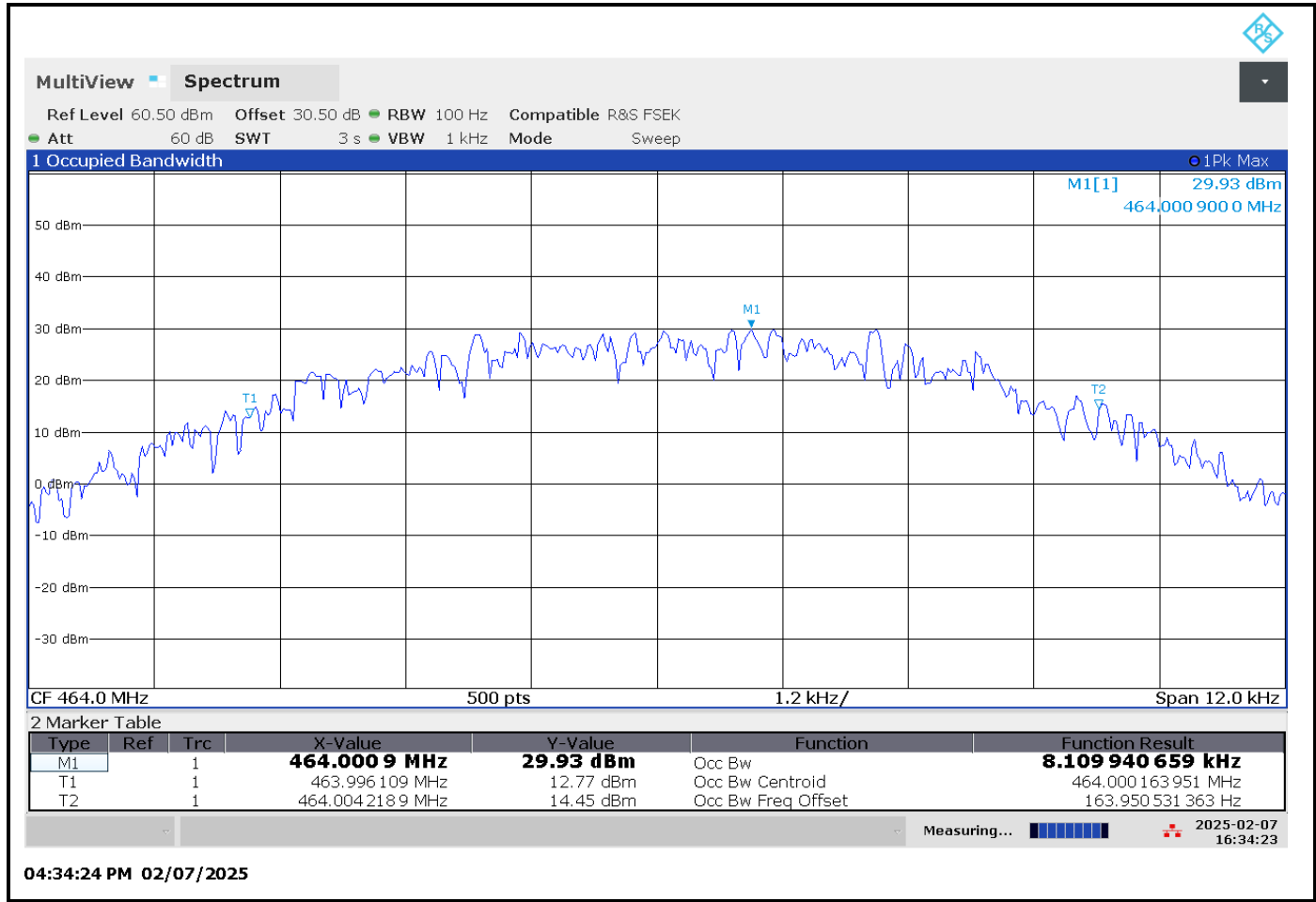
Plot 8-221: 99% Bandwidth – 405.9875 MHz – CPM TDMA



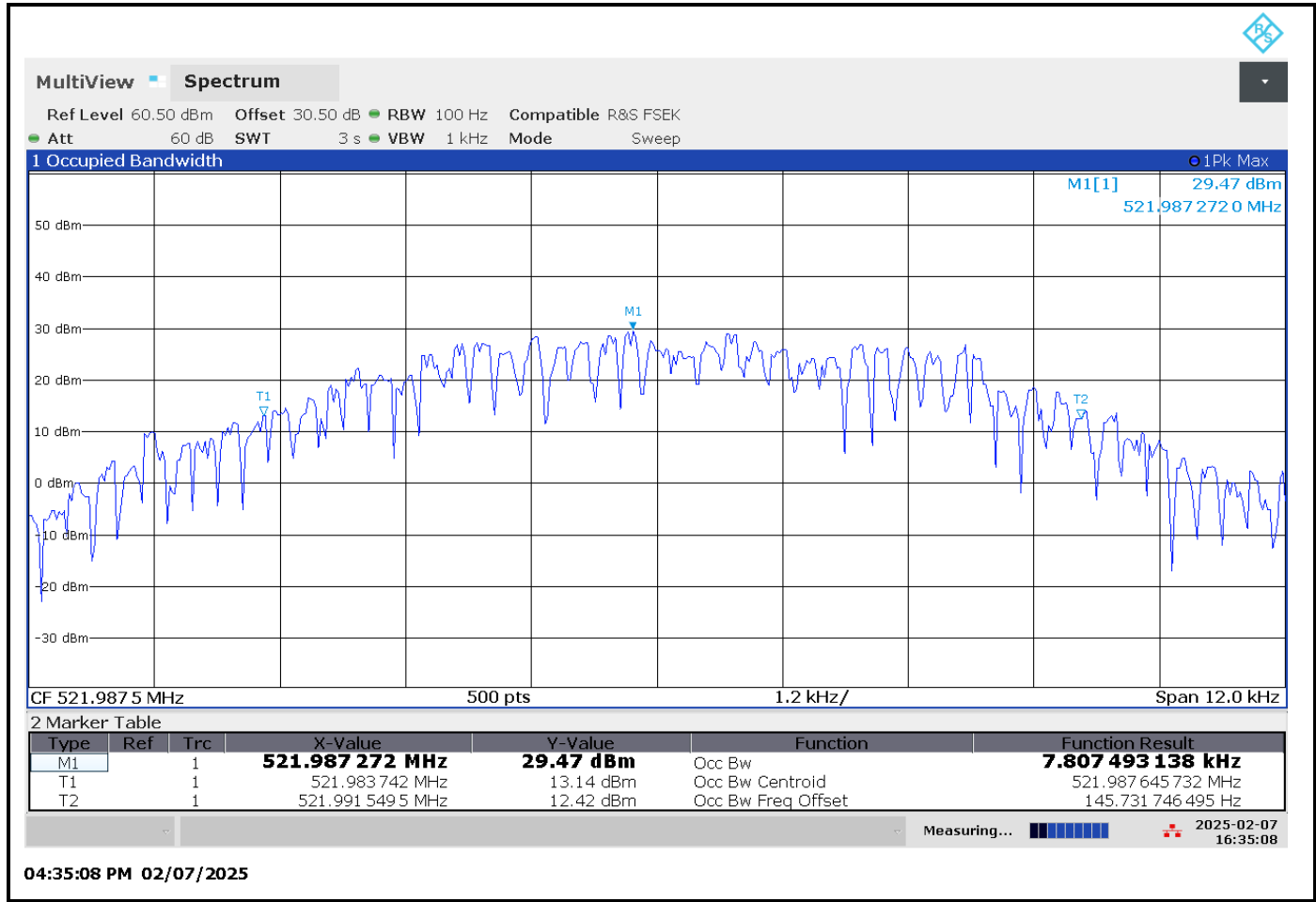
Plot 8-222: 99% Bandwidth – 406.1125 MHz – CPM TDMA



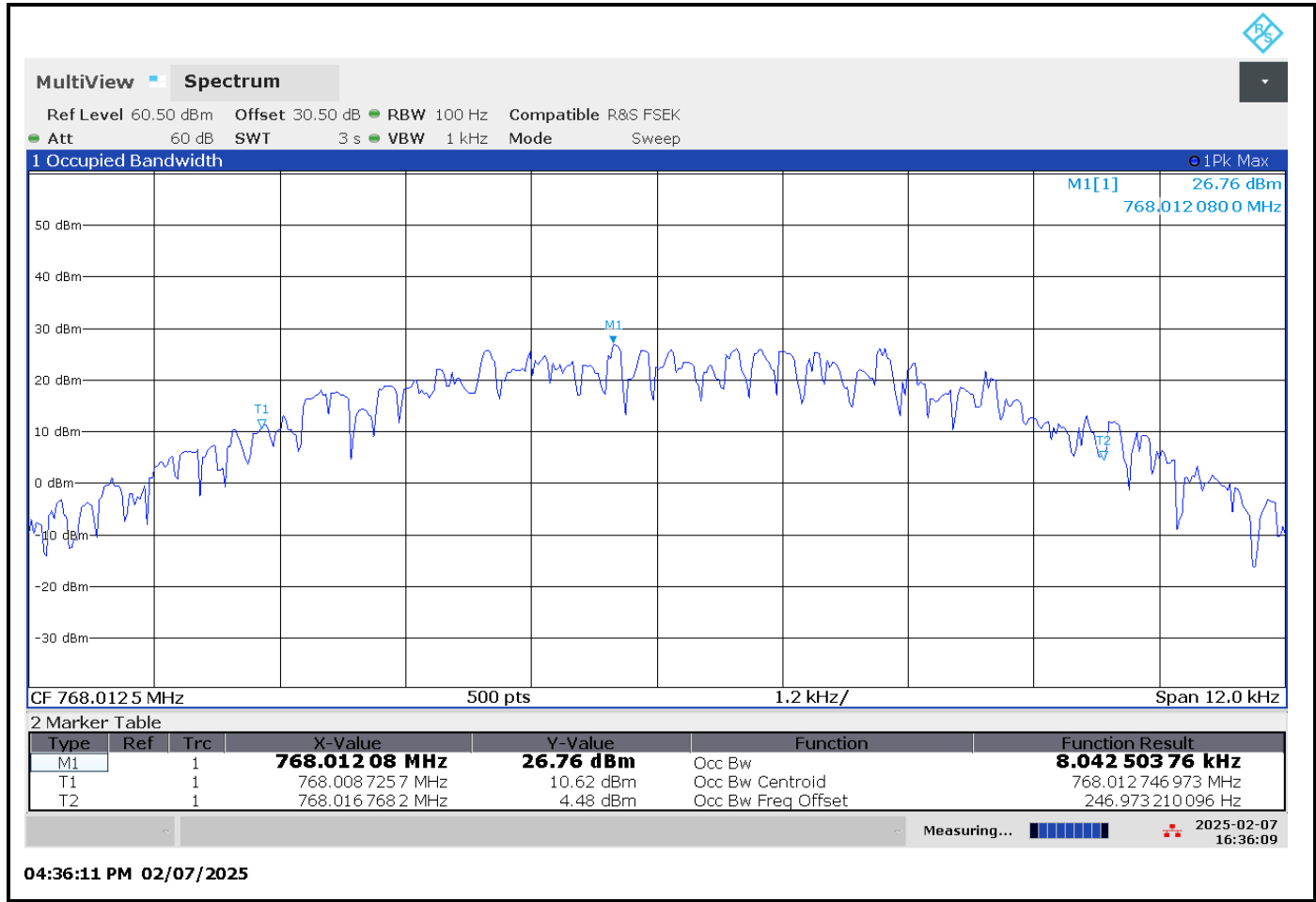
Plot 8-223: 99% Bandwidth – 464.0000 MHz – CPM TDMA



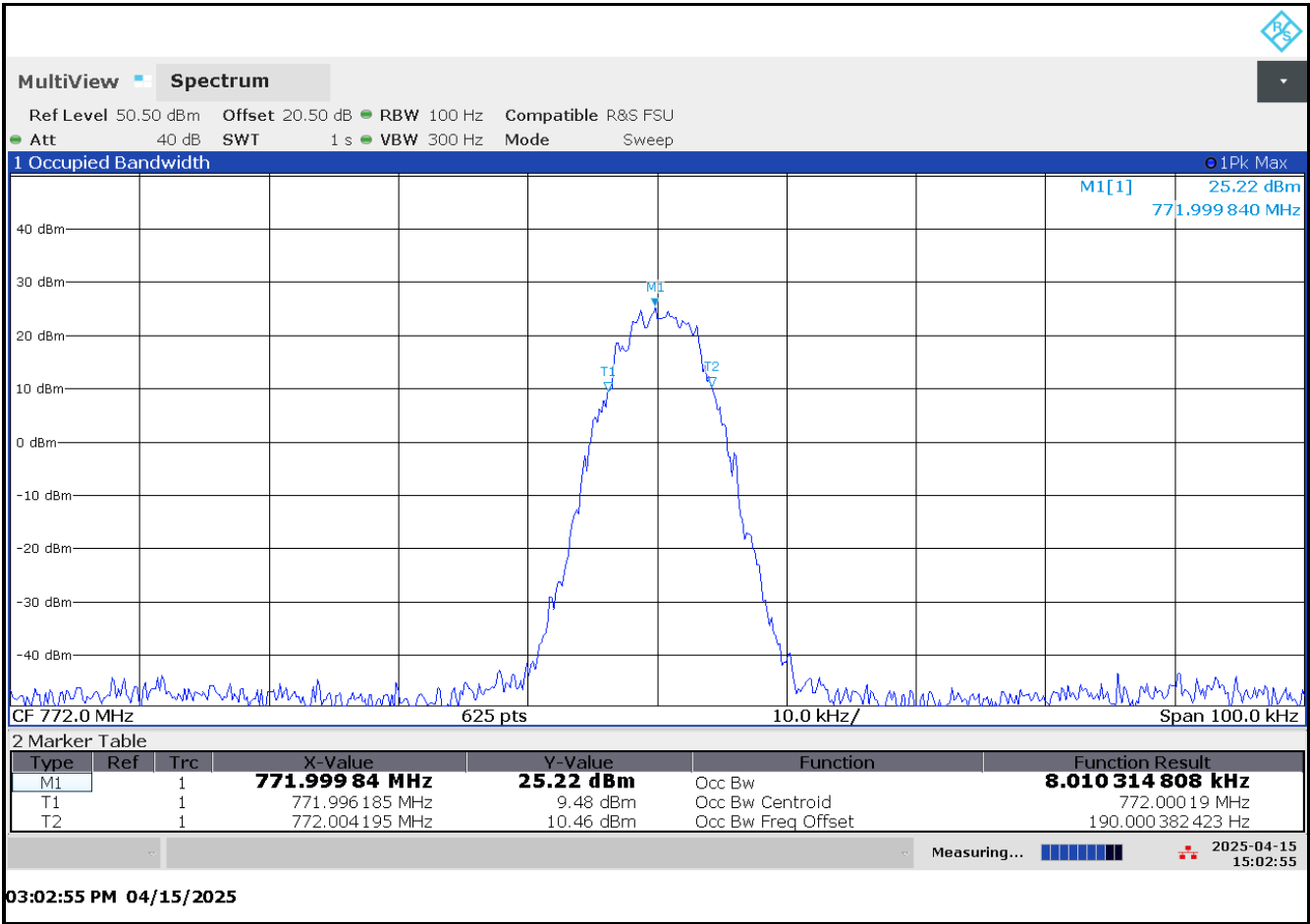
Plot 8-224: 99% Bandwidth – 521.9875 MHz – CPM TDMA



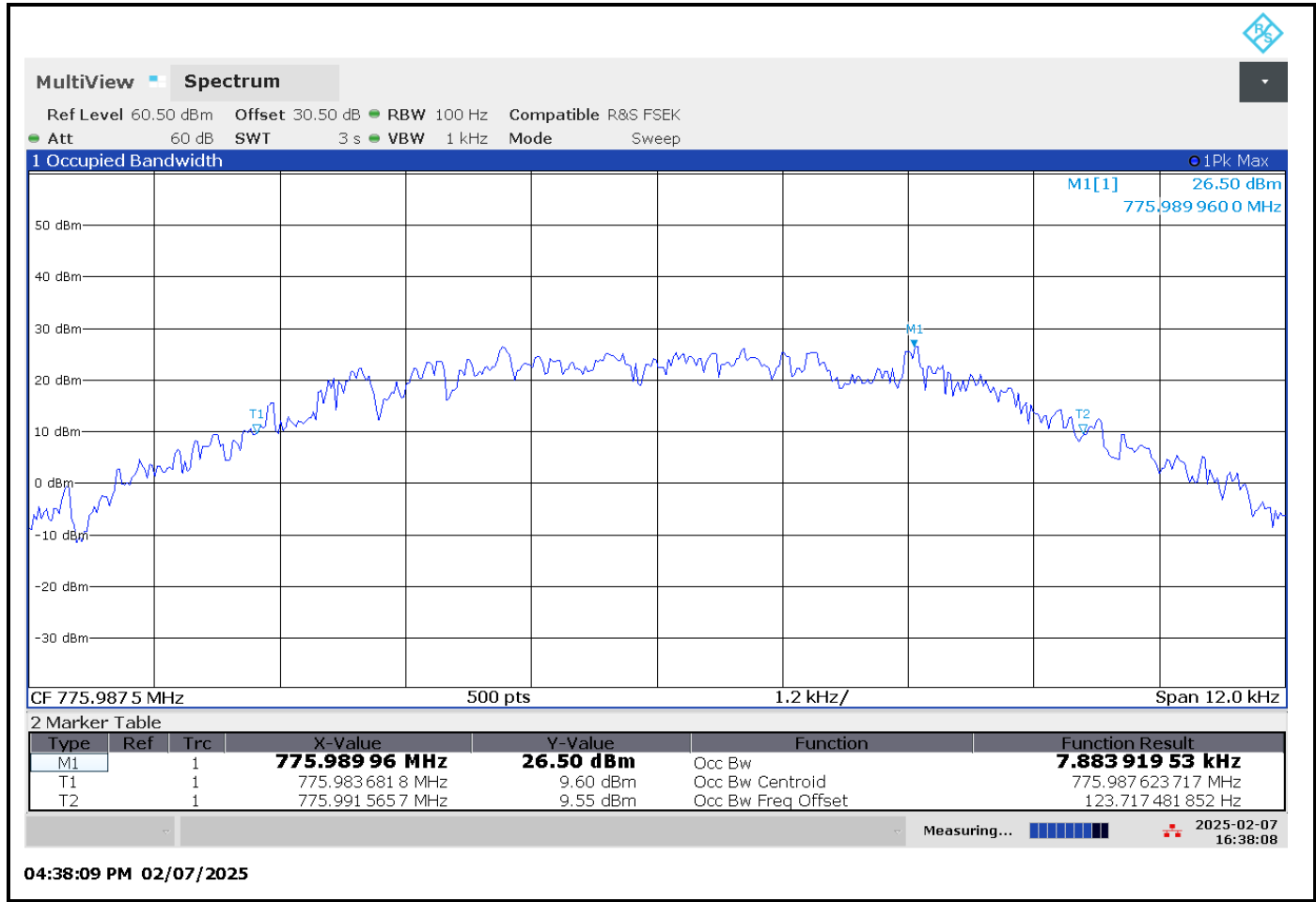
Plot 8-225: 99% Bandwidth – 768.0125 MHz – CPM TDMA



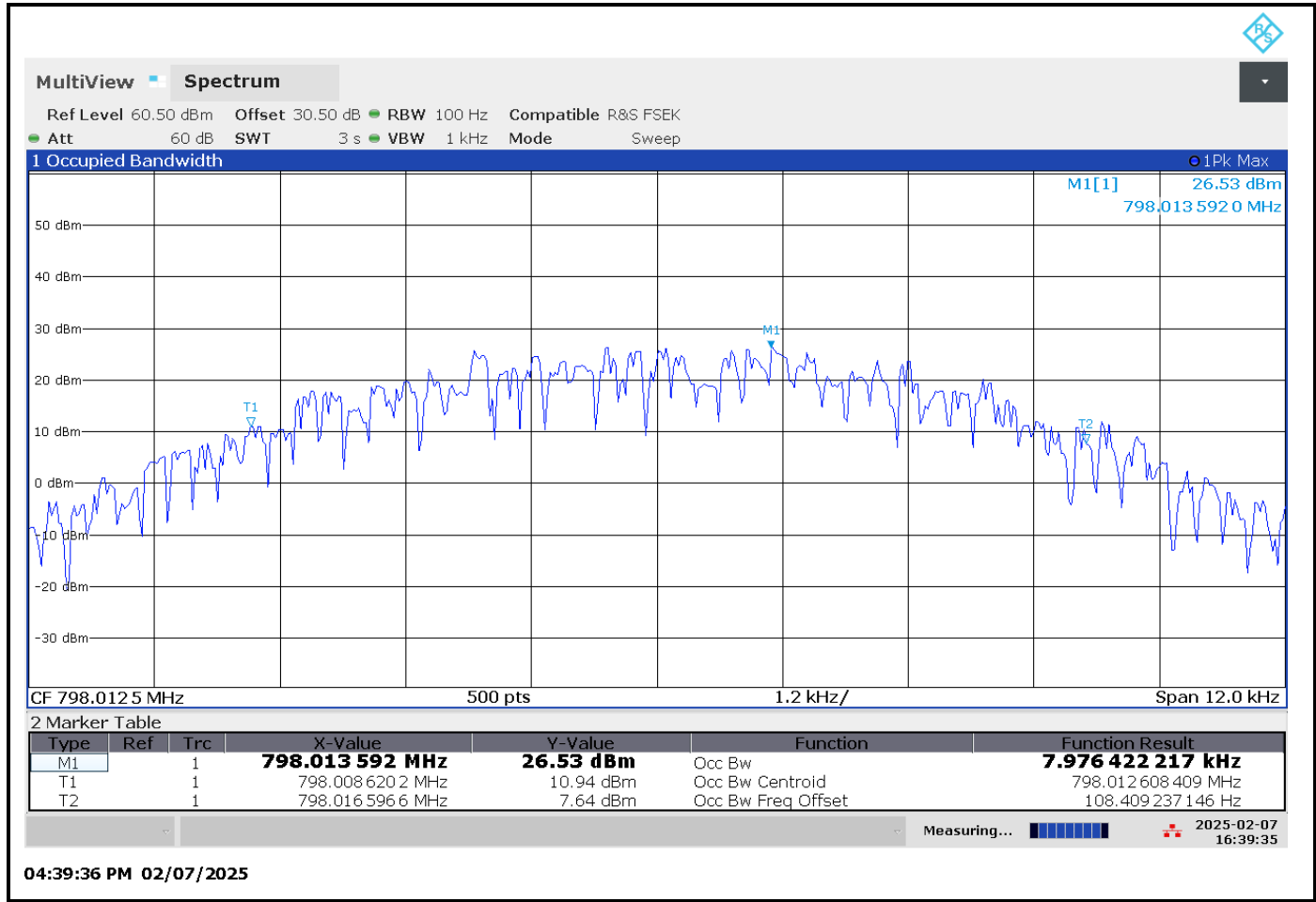
Plot 8-226: 99% Bandwidth – 772.0000 MHz – CPM TDMA



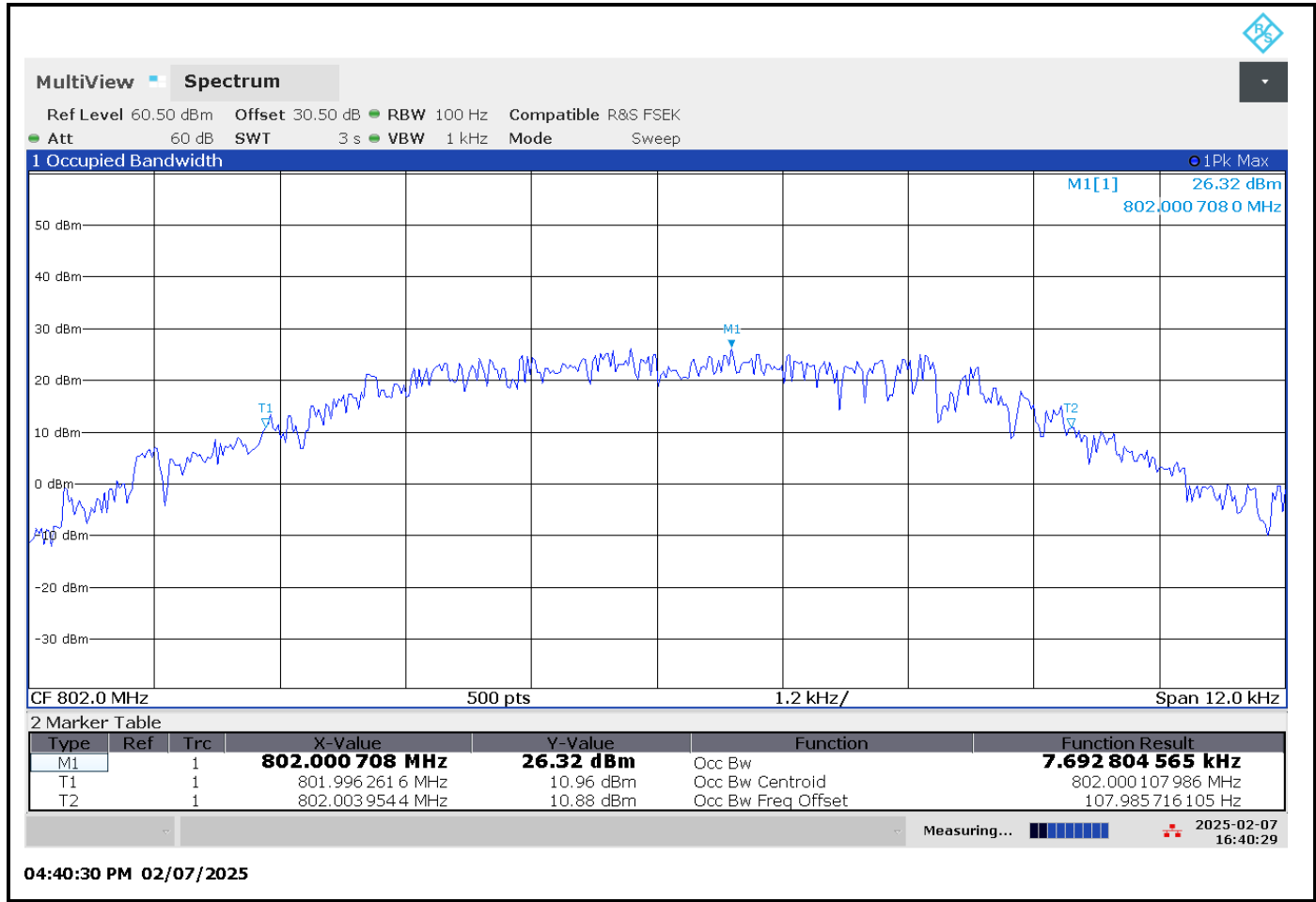
Plot 8-227: 99% Bandwidth – 775.9875 MHz – CPM TDMA



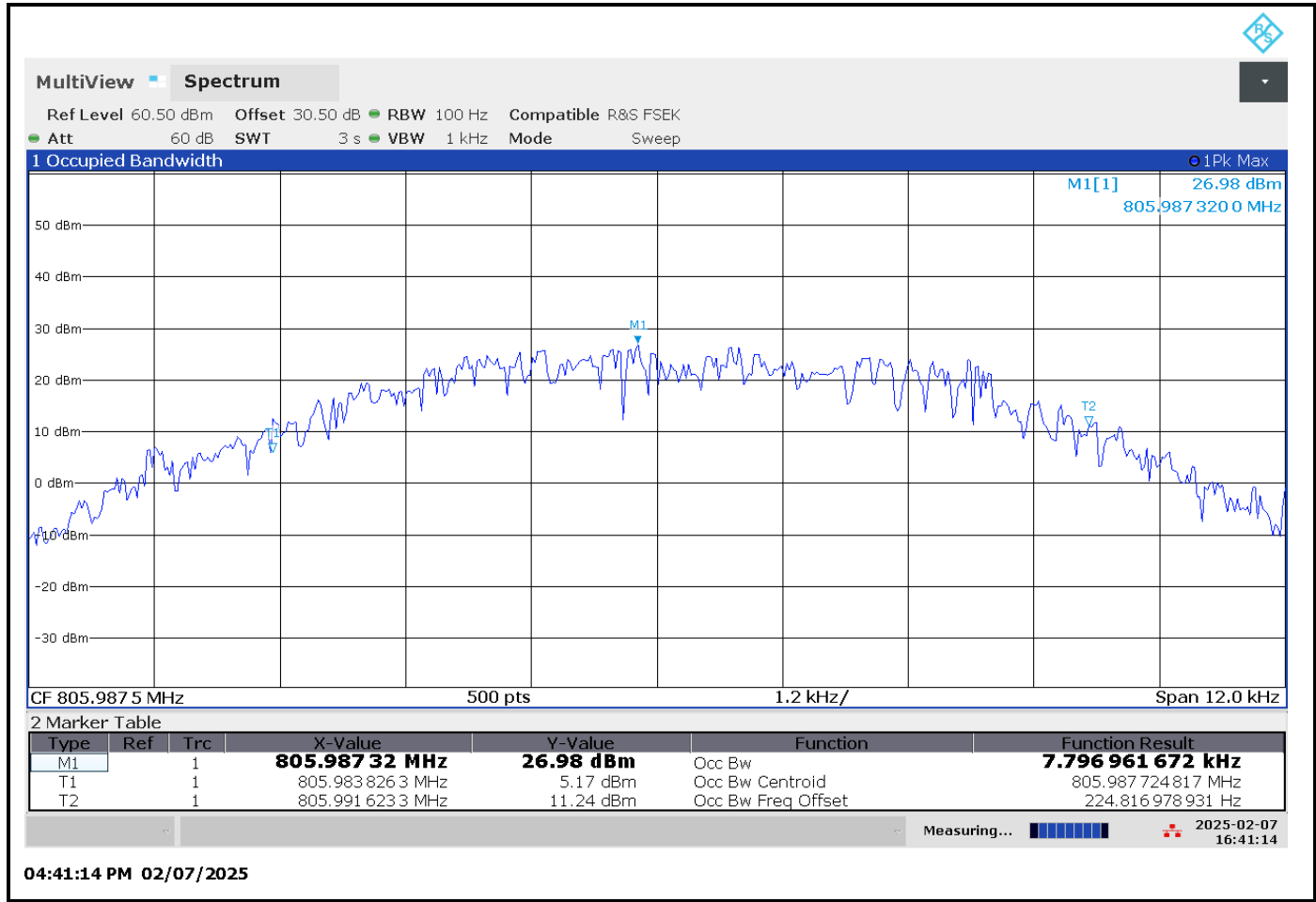
Plot 8-228: 99% Bandwidth – 798.0125 MHz – CPM TDMA



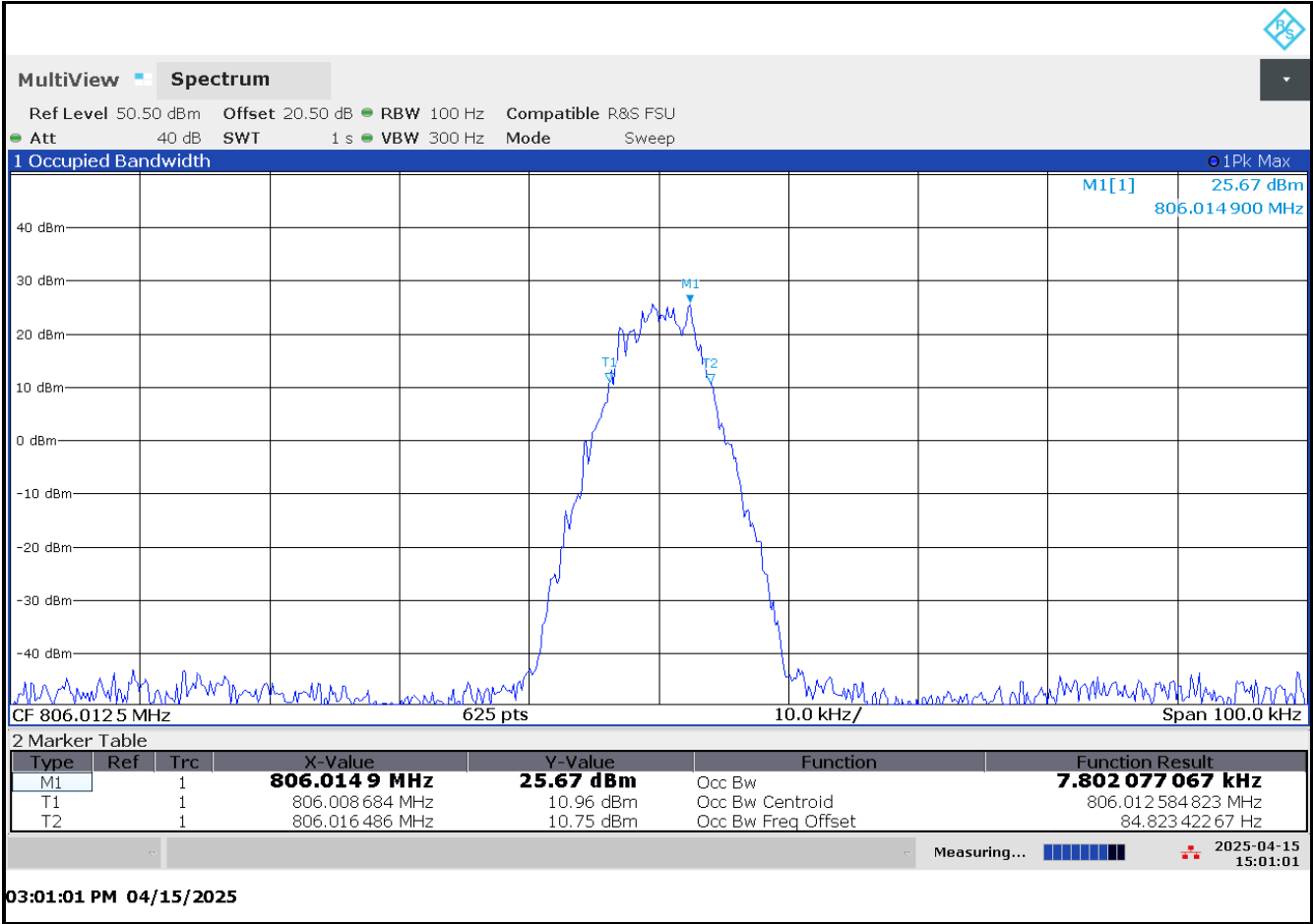
Plot 8-229: 99% Bandwidth – 802.0000 MHz – CPM TDMA



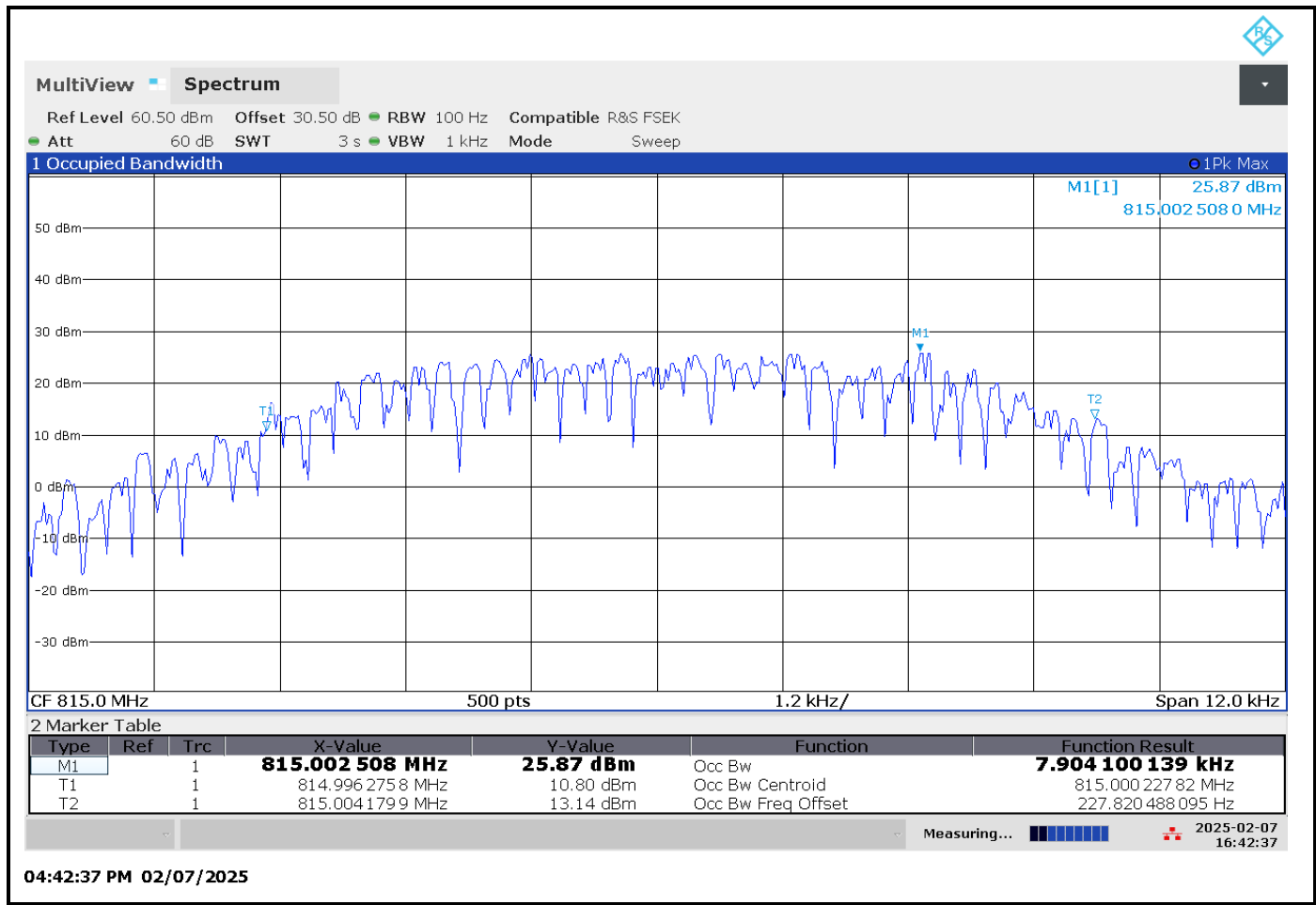
Plot 8-230: 99% Bandwidth – 805.9875 MHz – CPM TDMA



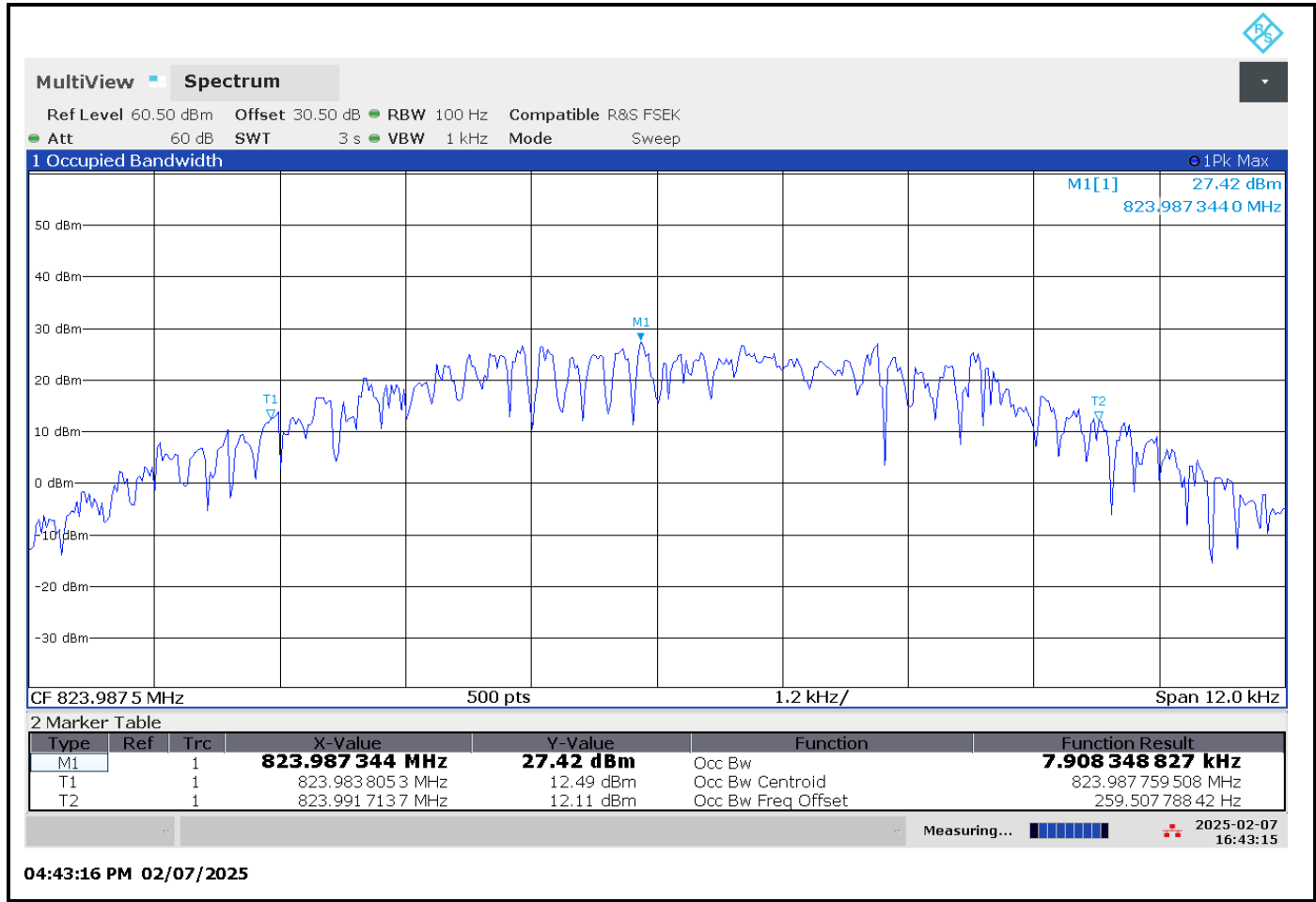
Plot 8-231: 99% Bandwidth – 806.0125 MHz –CPM TDMA



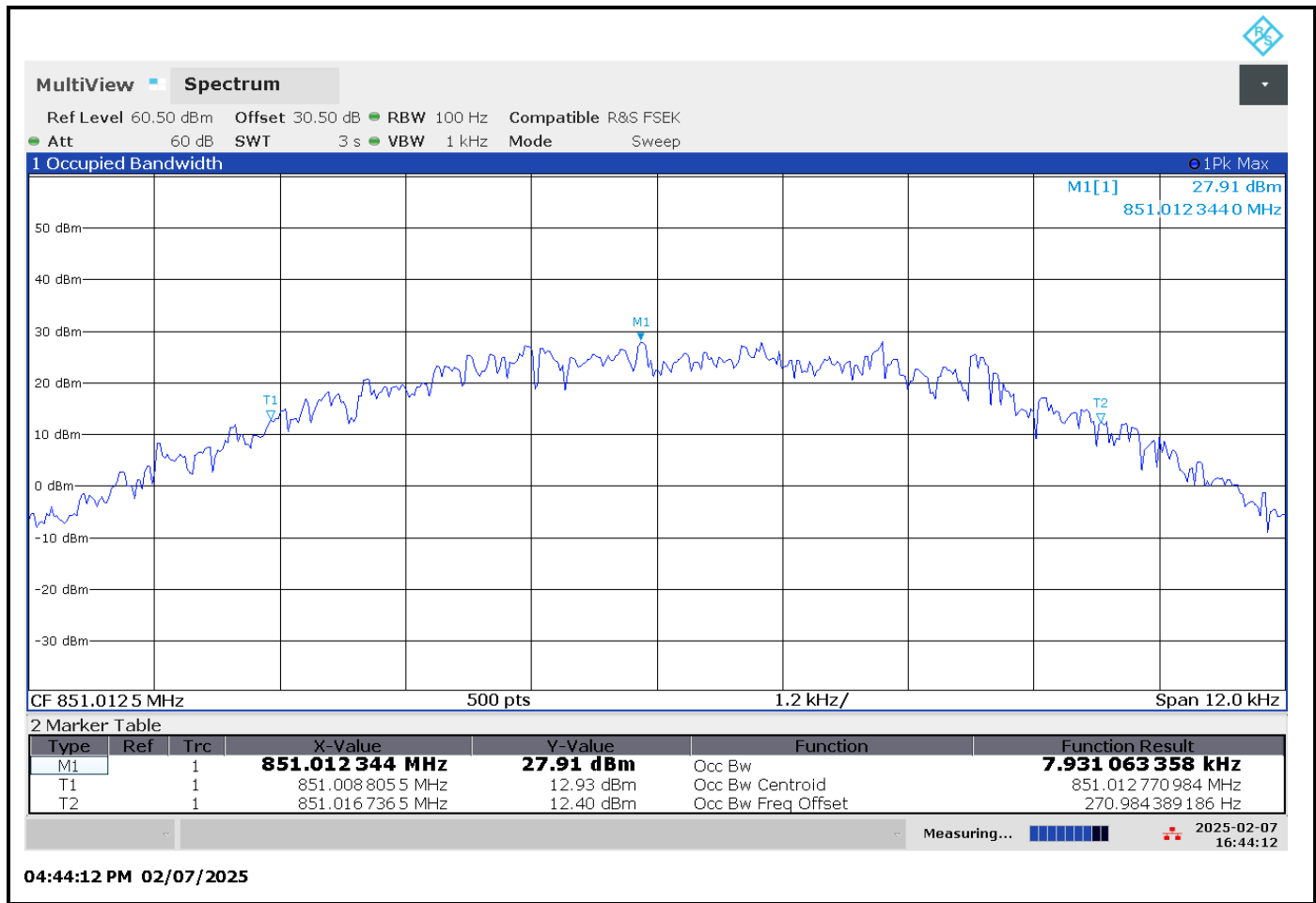
Plot 8-232: 99% Bandwidth – 815.0000 MHz – CPM TDMA



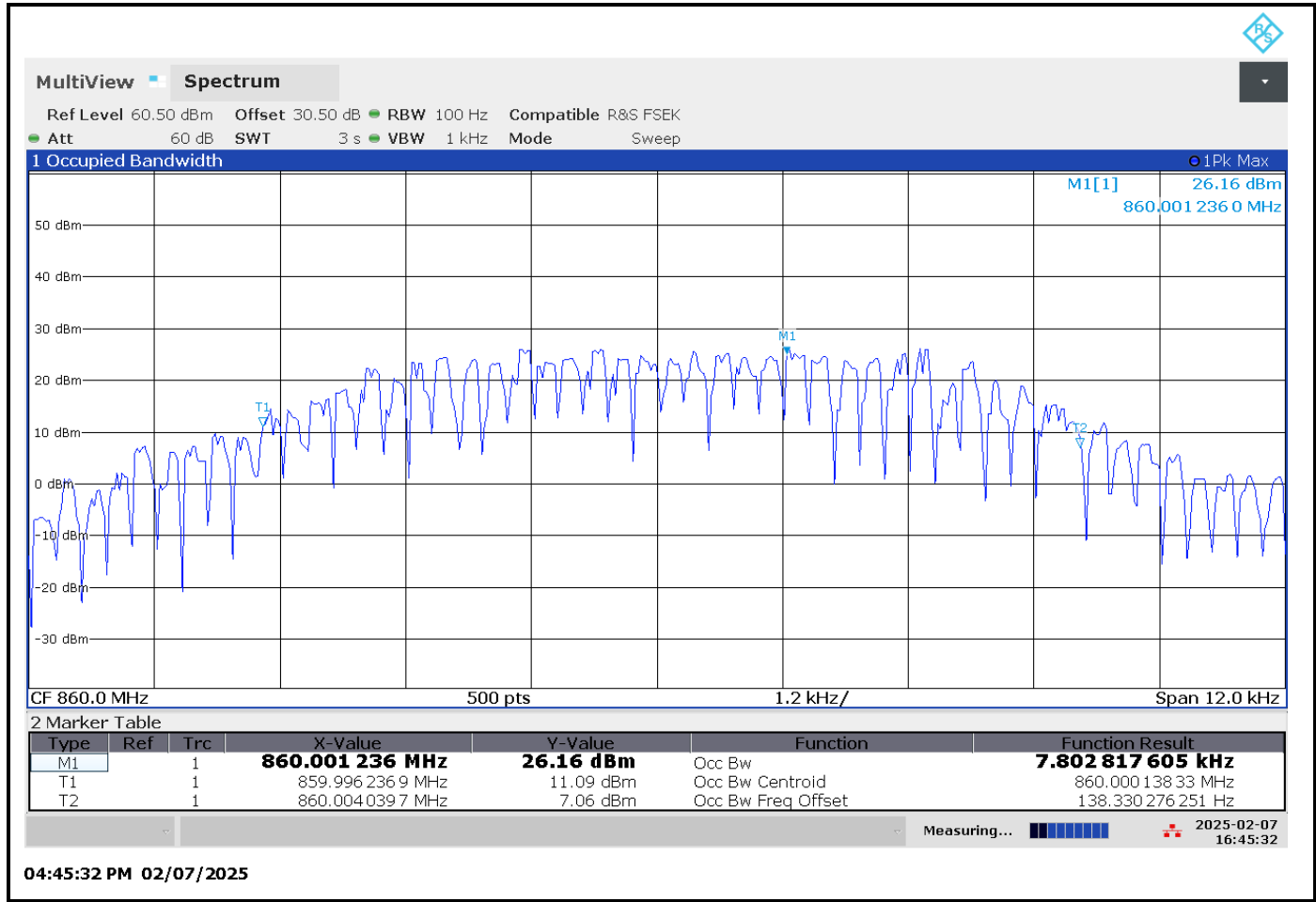
Plot 8-233: 99% Bandwidth – 823.9875 MHz – CPM TDMA



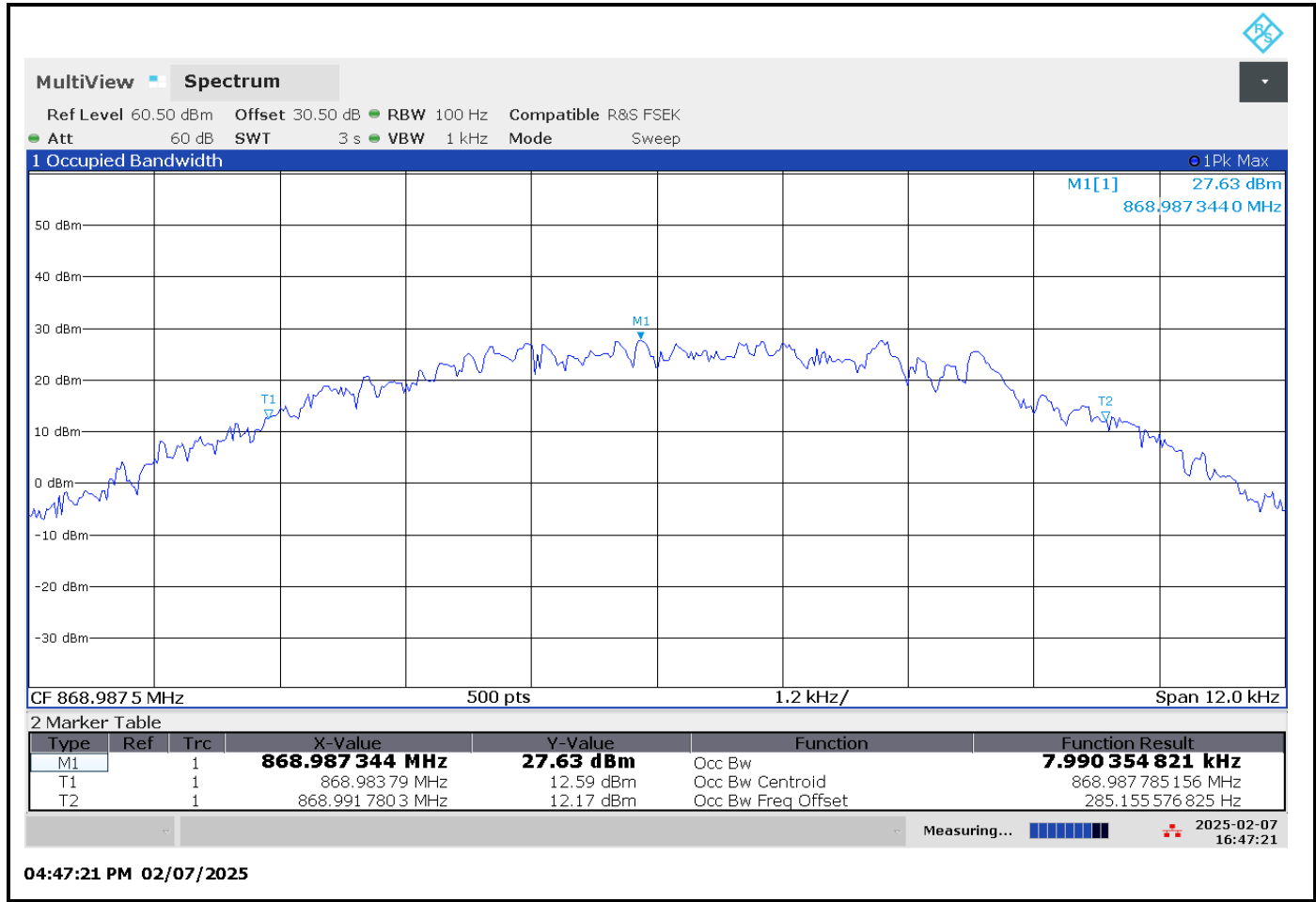
Plot 8-234: 99% Bandwidth – 851.0125 MHz – CPM TDMA



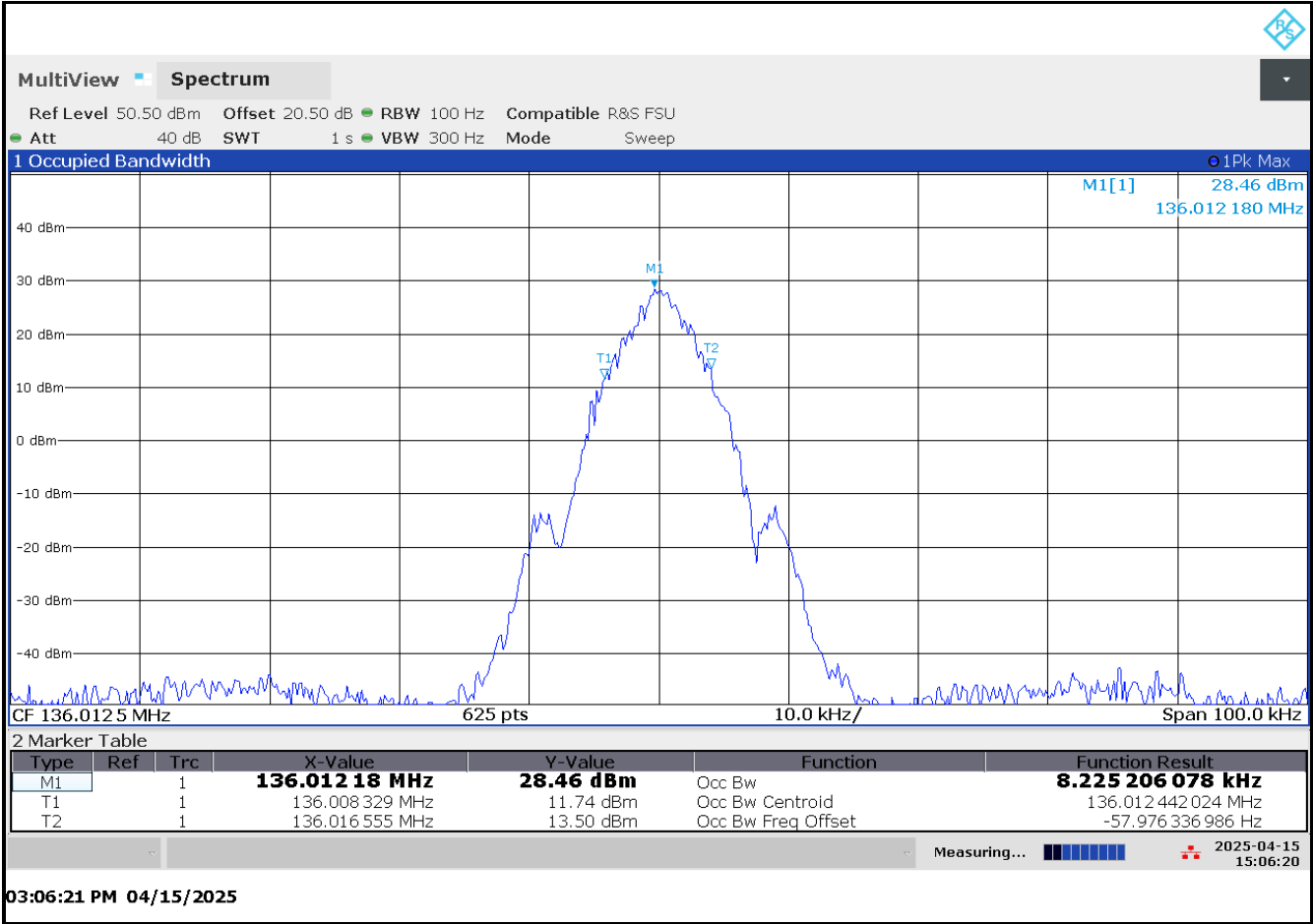
Plot 8-235: 99% Bandwidth – 860.0000 MHz – CPM TDMA



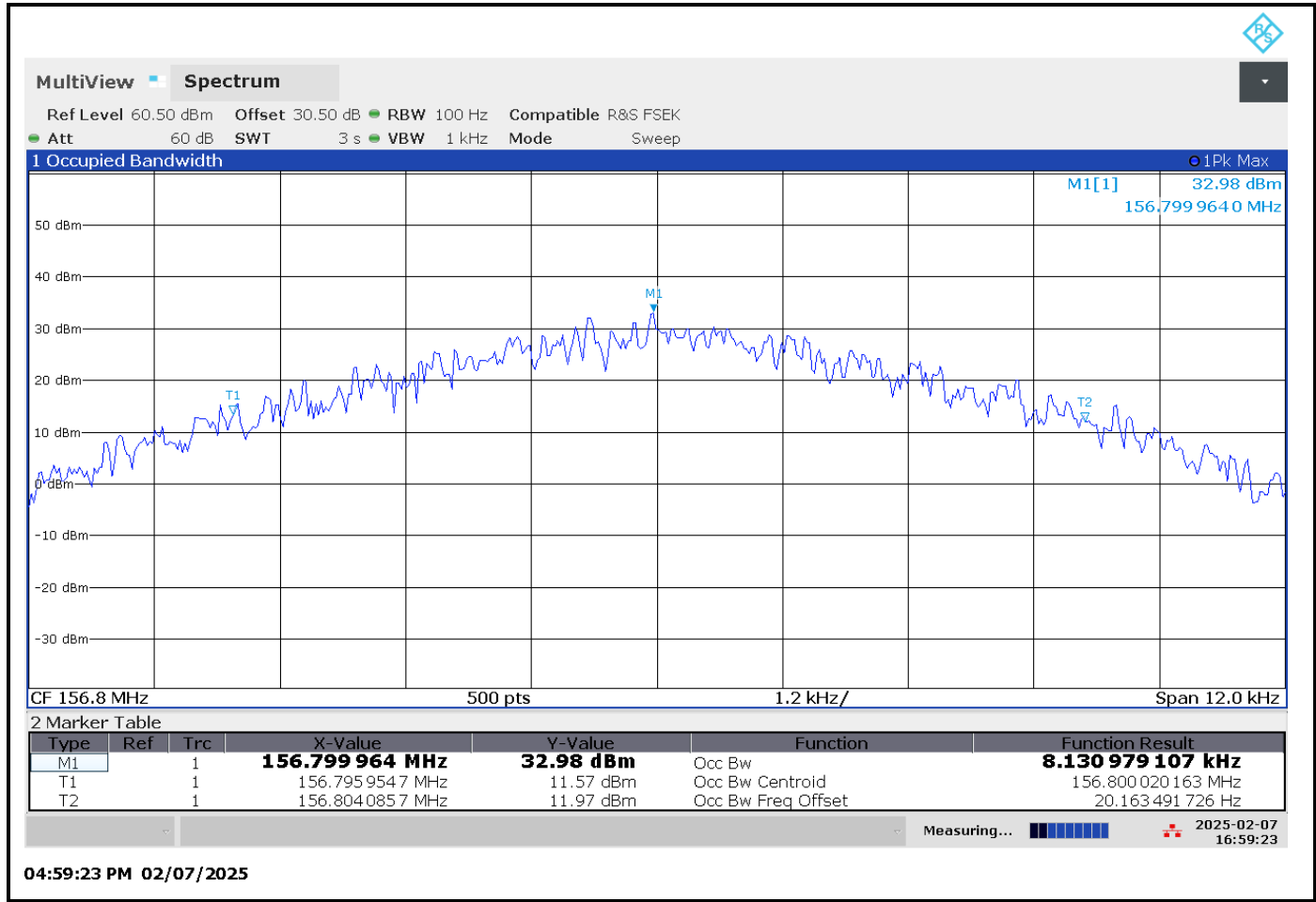
Plot 8-236: 99% Bandwidth – 868.9875 MHz – CPM TDMA



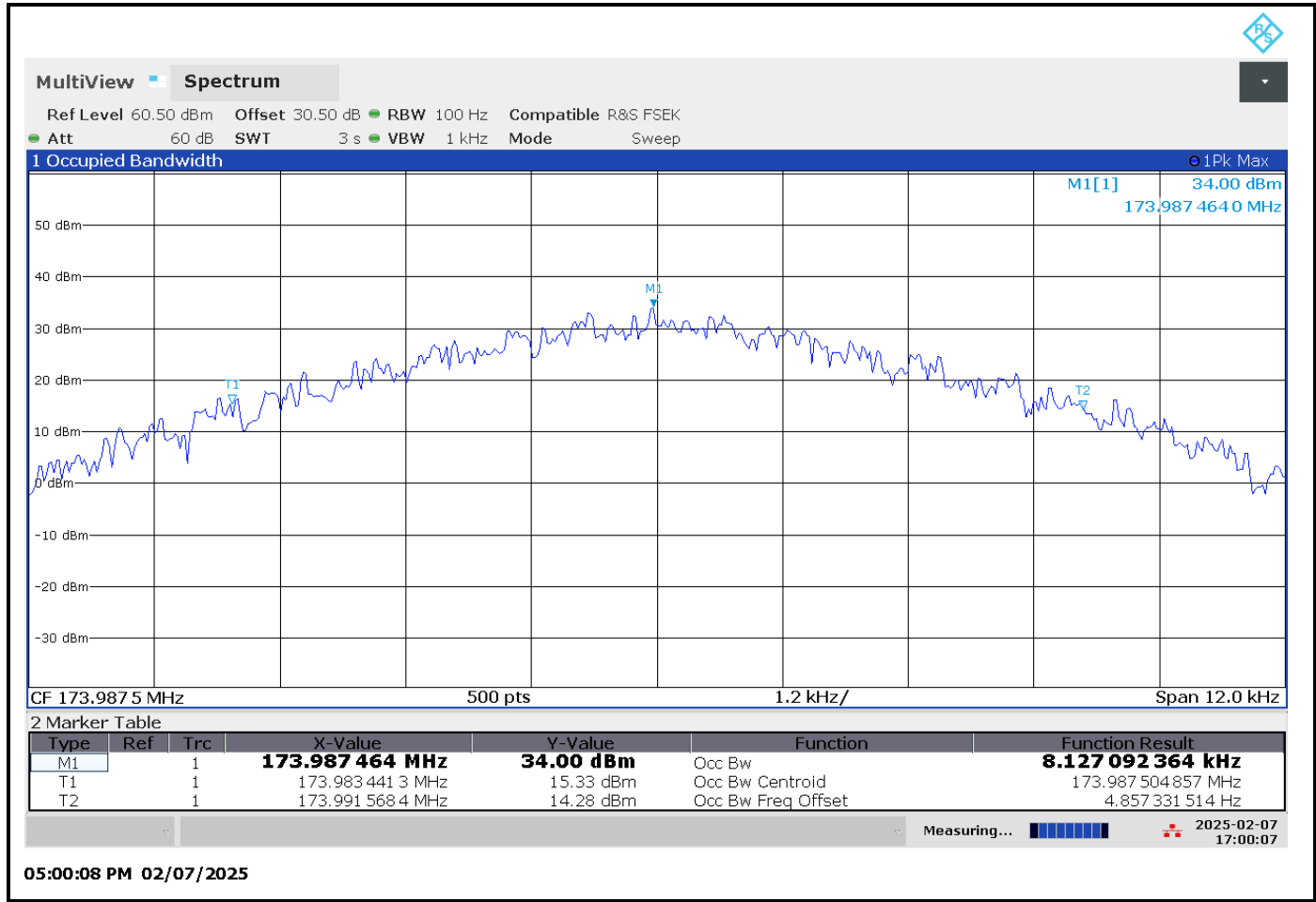
Plot 8-237: 99% Bandwidth – 136.0125 MHz – 2-LEVEL FSK 9600 NB



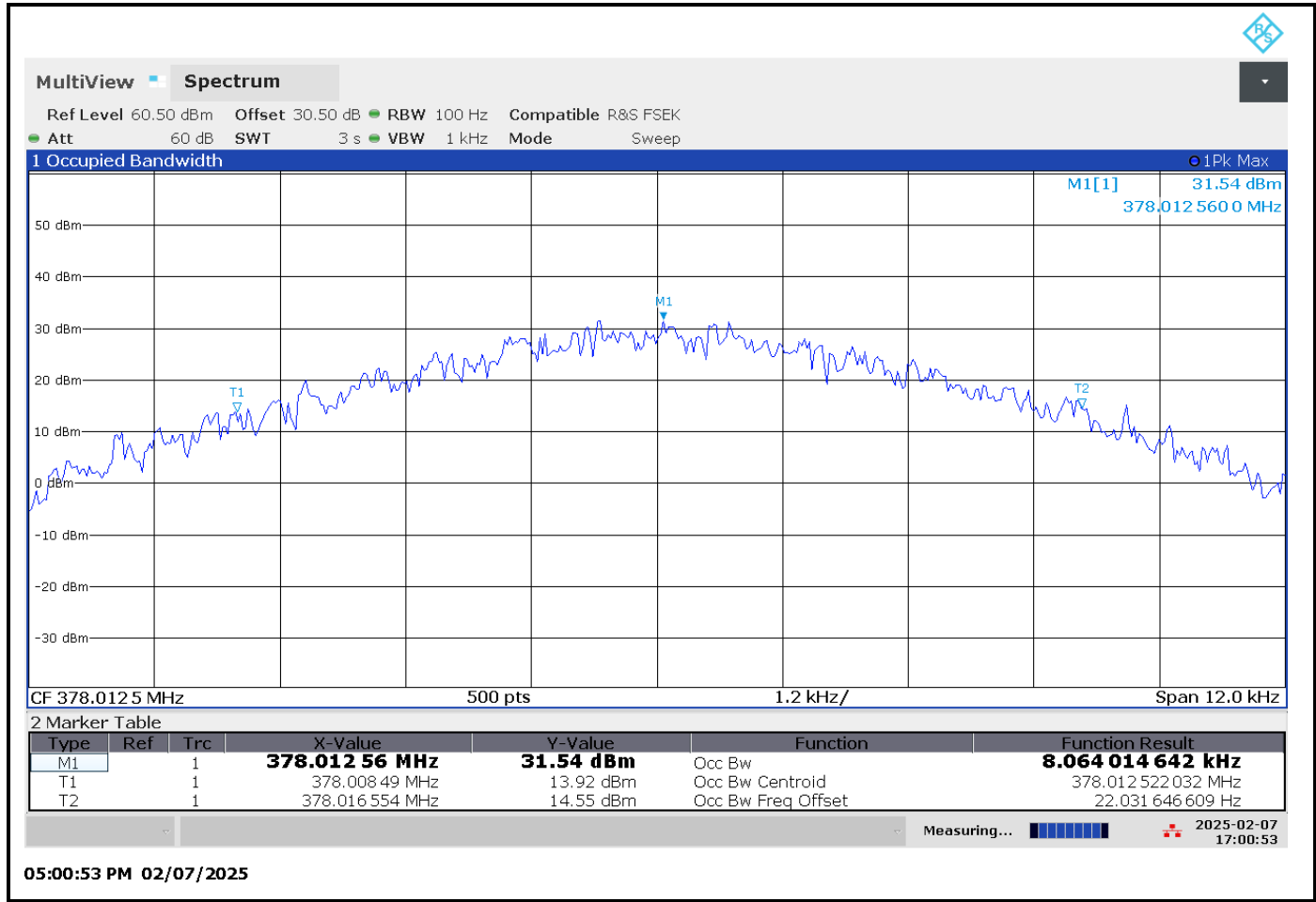
Plot 8-238: 99% Bandwidth – 156.8000 MHz – 2-LEVEL FSK 9600 NB



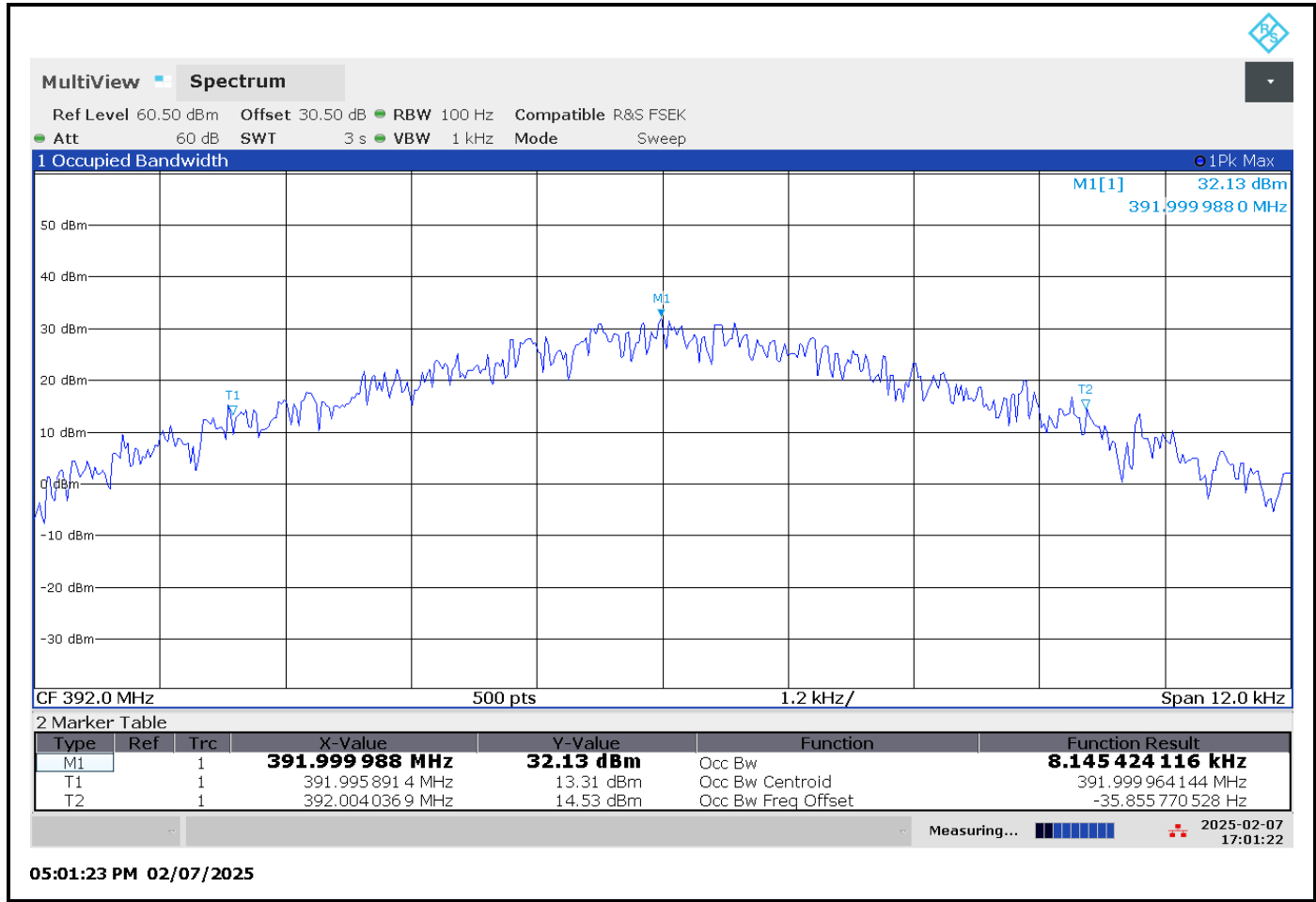
Plot 8-239: 99% Bandwidth – 173.9875 MHz – 2-LEVEL FSK 9600 NB



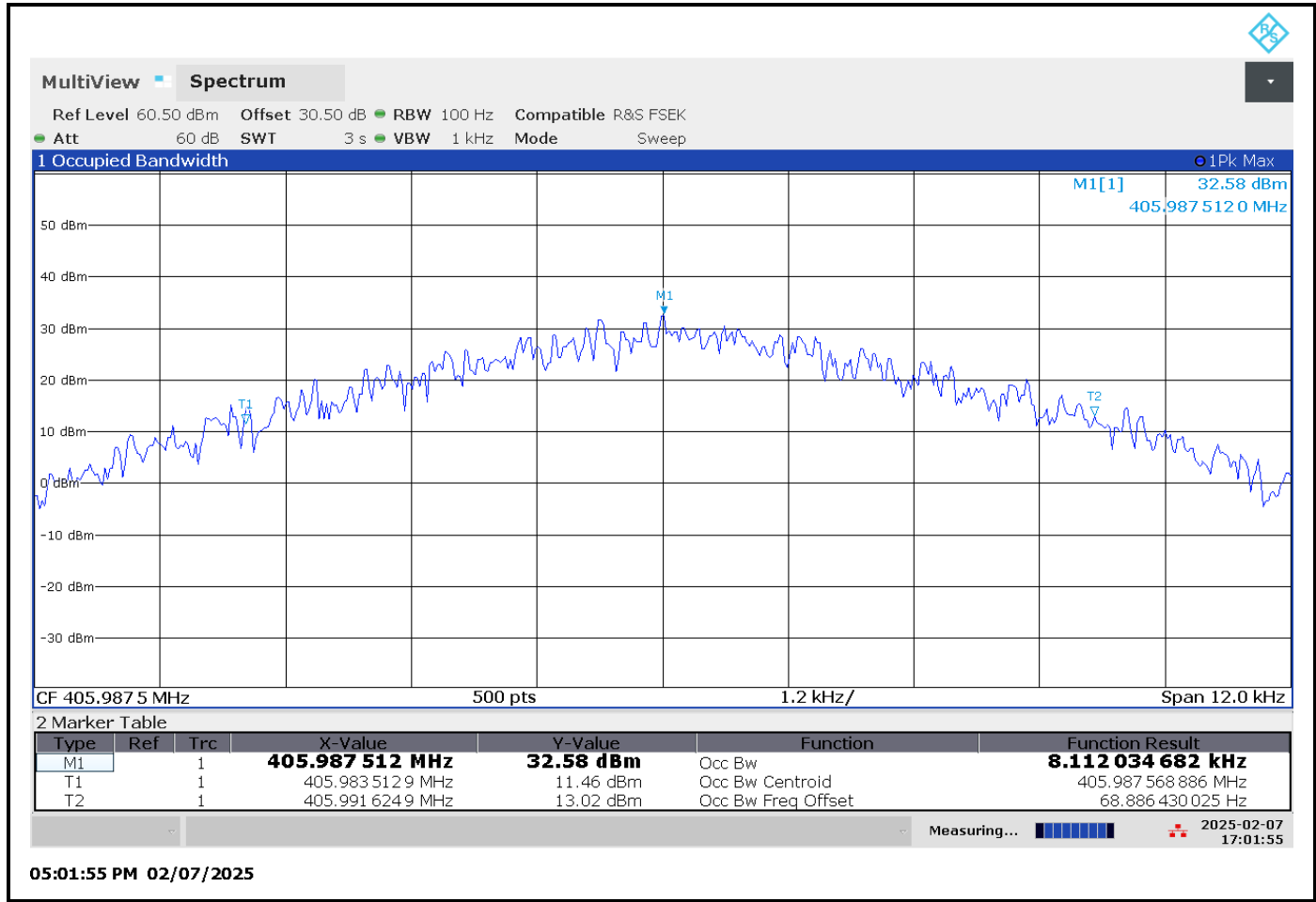
Plot 8-240: 99% Bandwidth – 378.0125 MHz – 2-LEVEL FSK 9600 NB



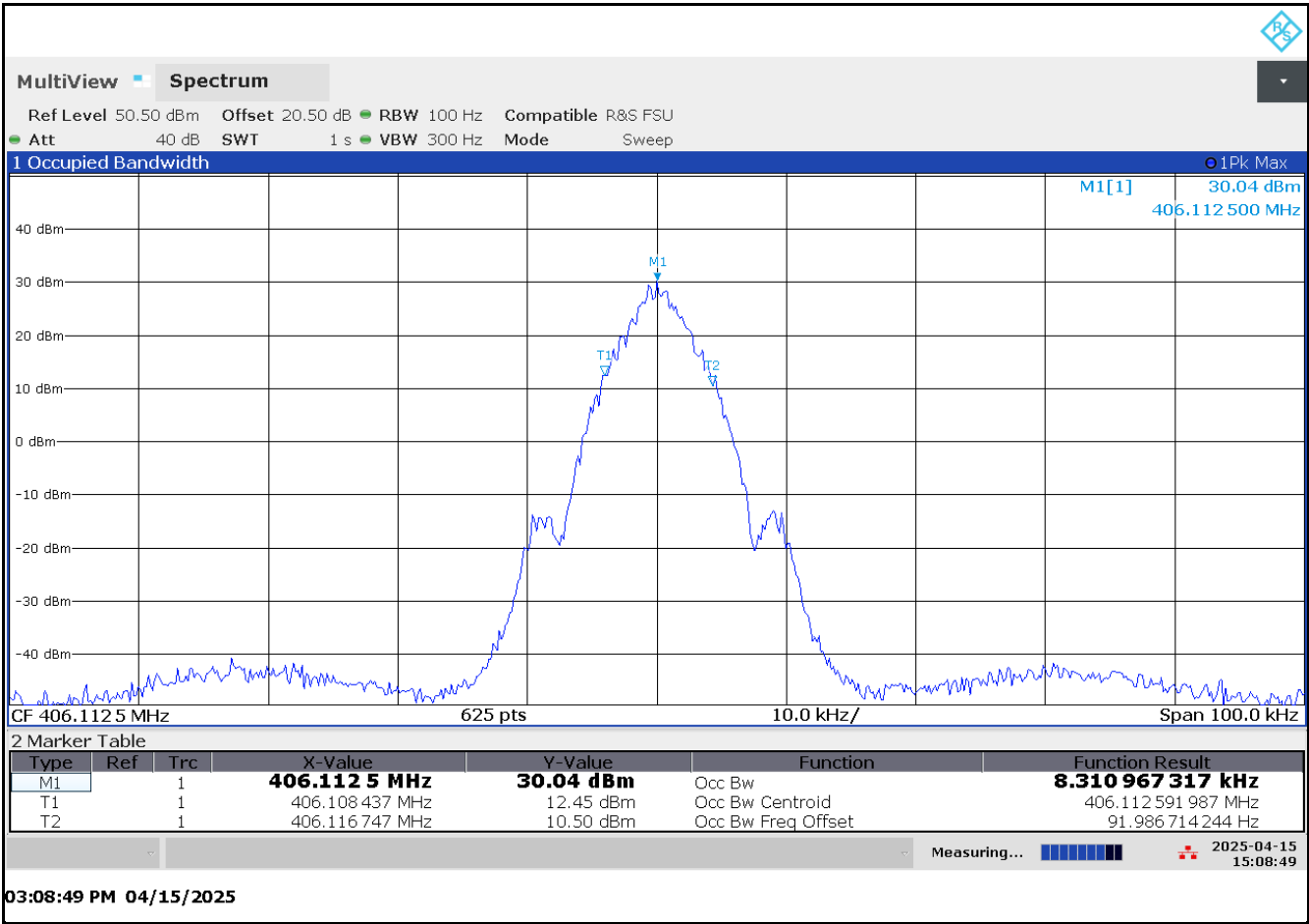
Plot 8-241: 99% Bandwidth – 392.0000 MHz – 2-LEVEL FSK 9600 NB



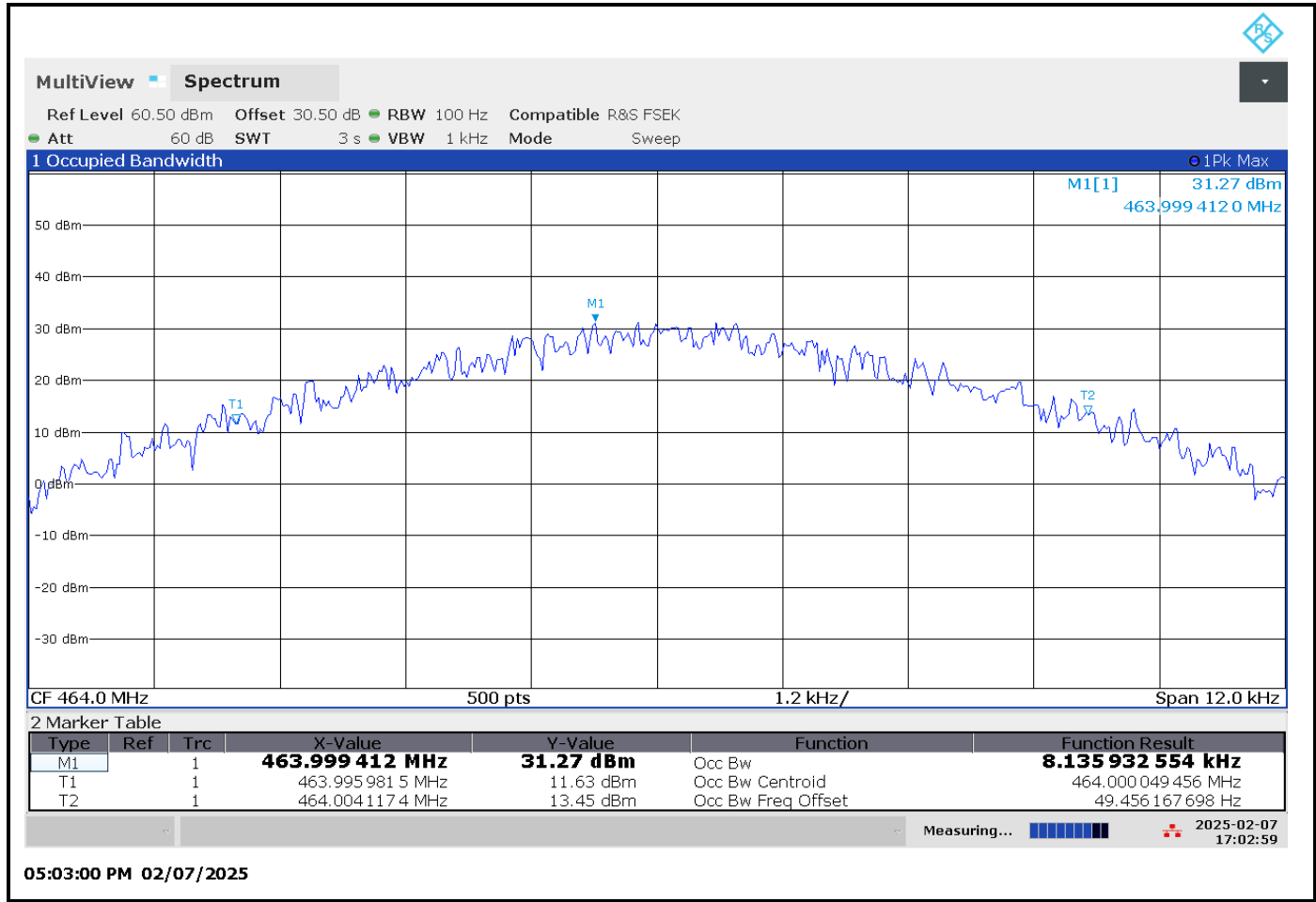
Plot 8-242: 99% Bandwidth – 405.9875 MHz – 2-LEVEL FSK 9600 NB



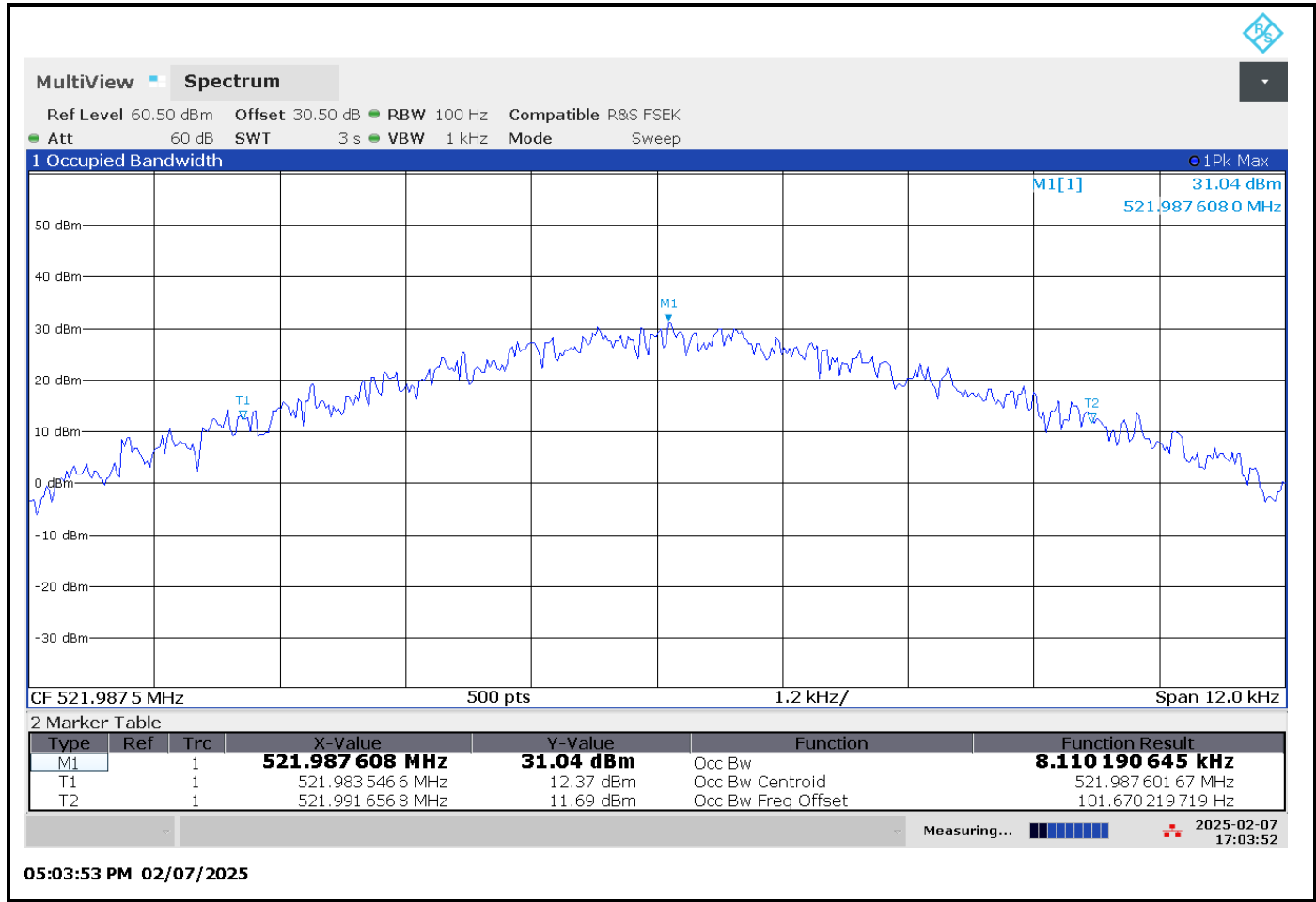
Plot 8-243: 99% Bandwidth – 406.1125 MHz – 2-LEVEL FSK 9600 NB



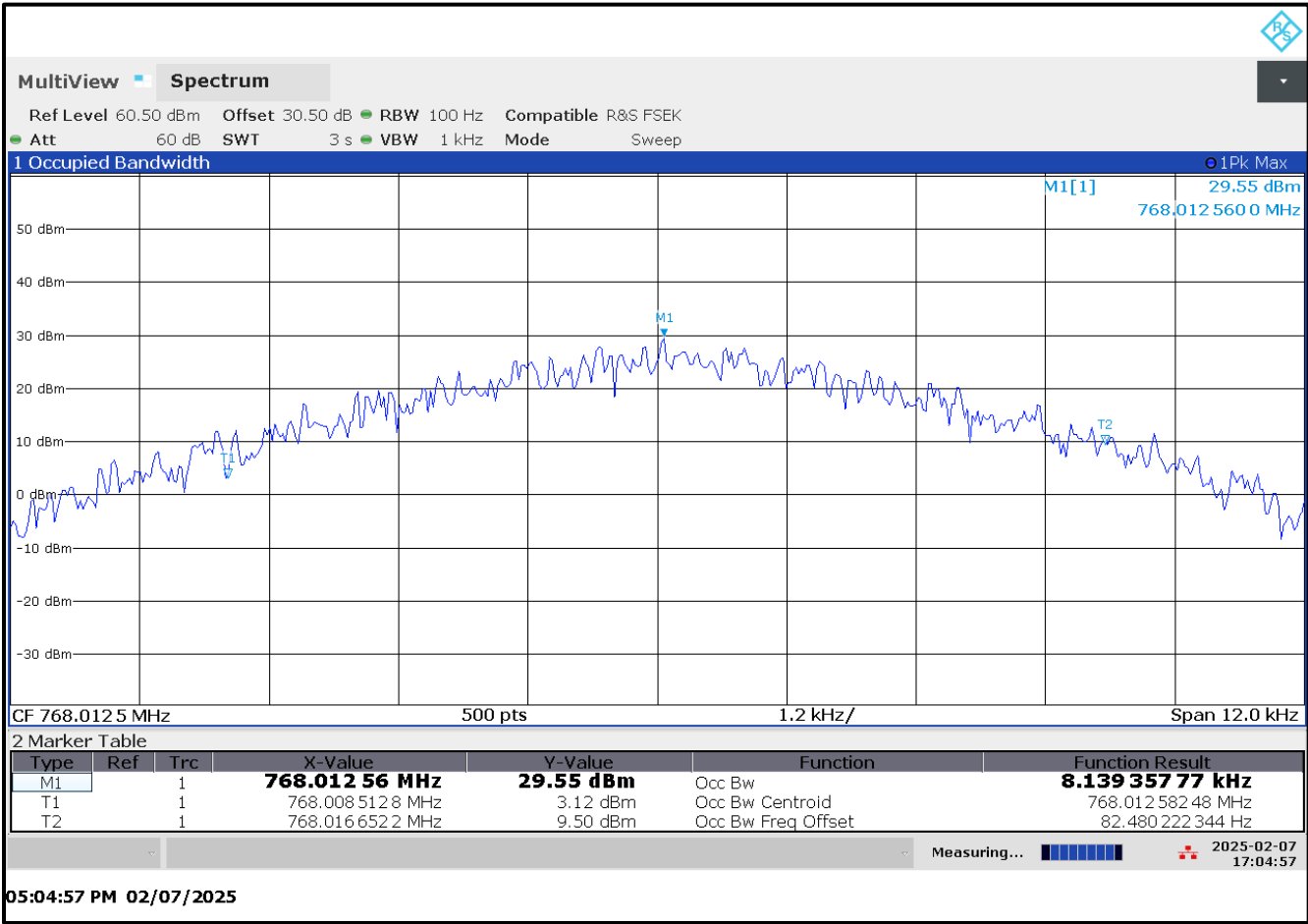
Plot 8-244: 99% Bandwidth – 464.0000 MHz – 2-LEVEL FSK 9600 NB



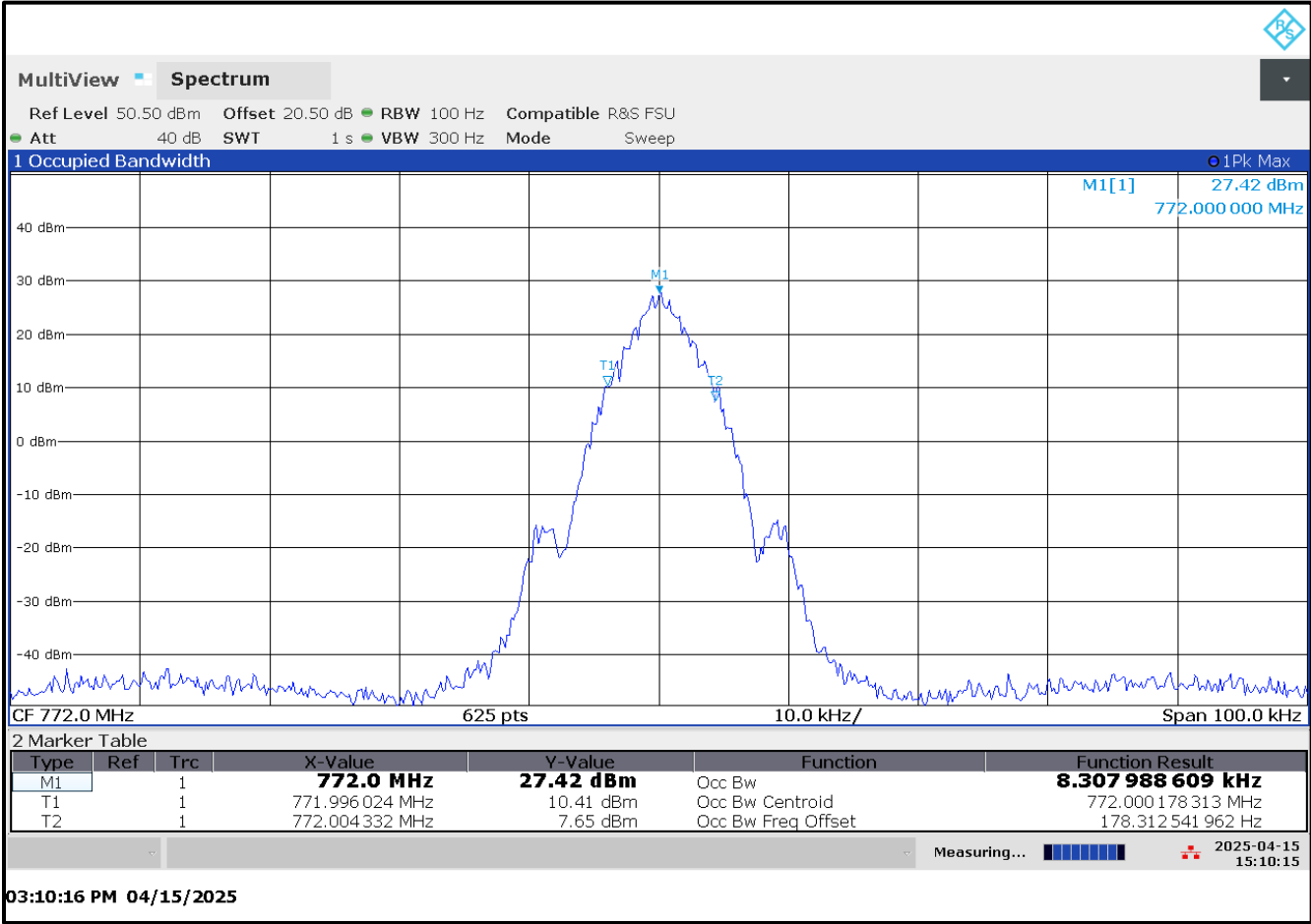
Plot 8-245: 99% Bandwidth – 521.9875 MHz – 2-LEVEL FSK 9600 NB



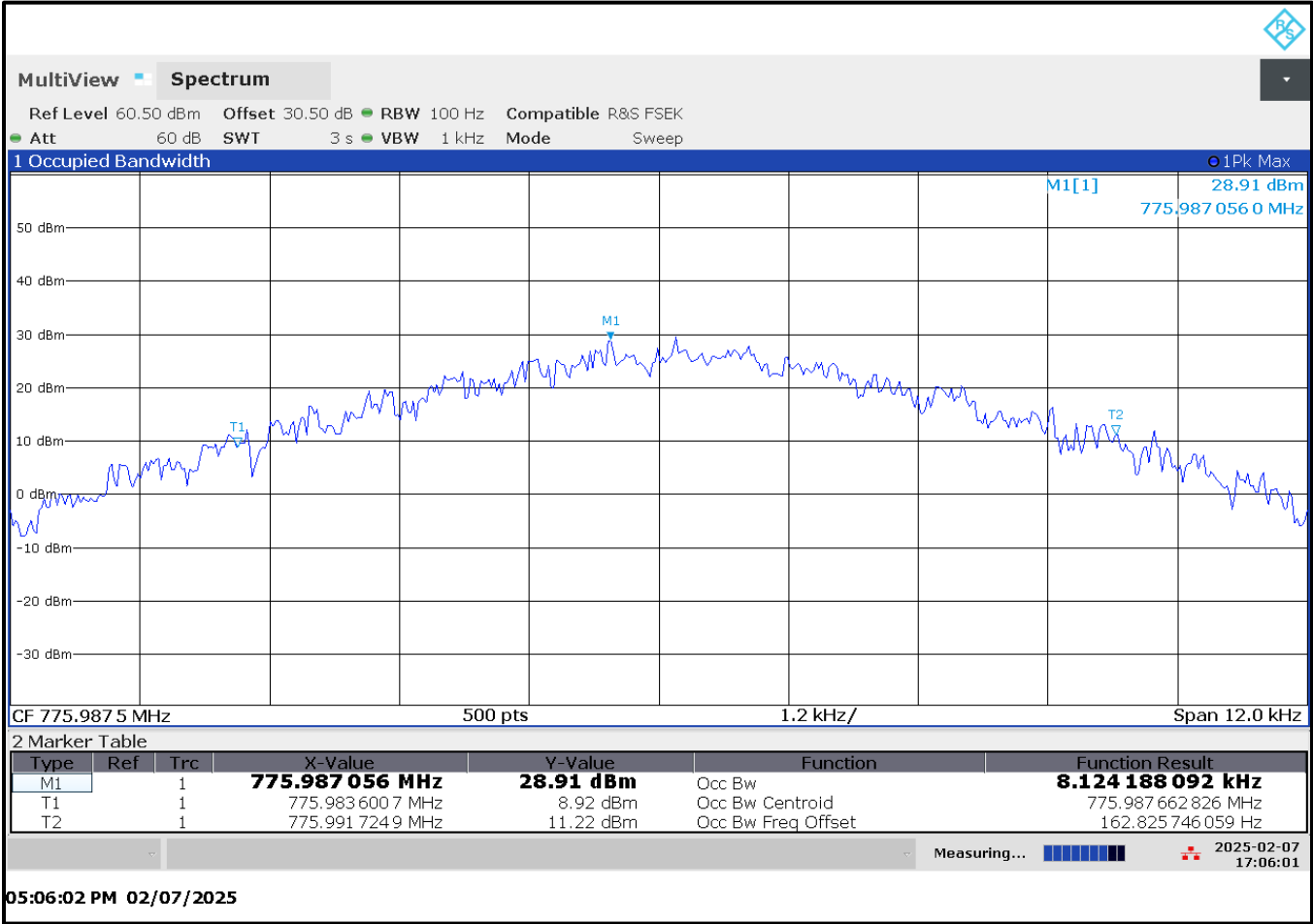
Plot 8-246: 99% Bandwidth – 768.0125 MHz – 2-LEVEL FSK 9600 NB



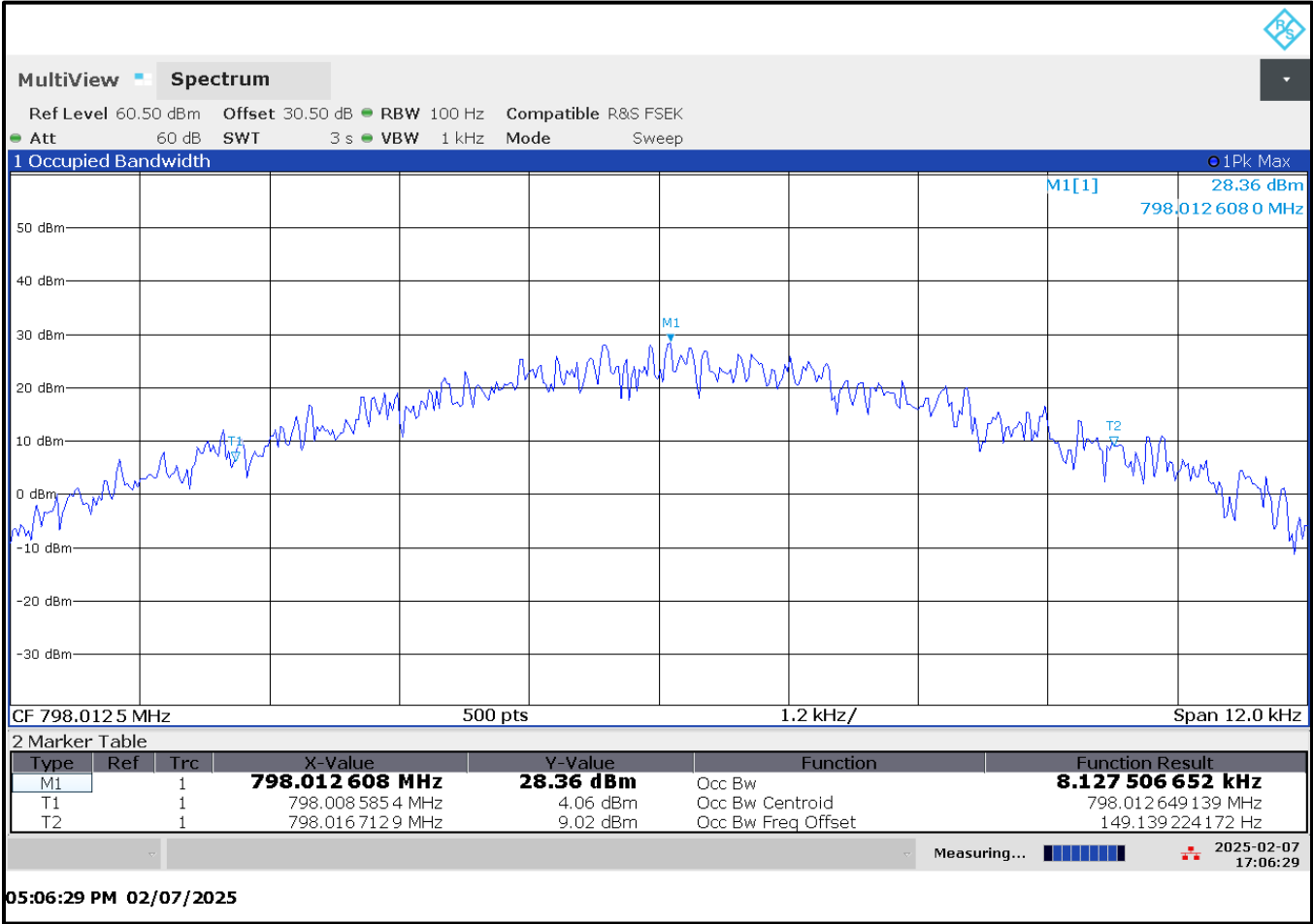
Plot 8-247: 99% Bandwidth – 772.0000 MHz – 2-LEVEL FSK 9600 NB



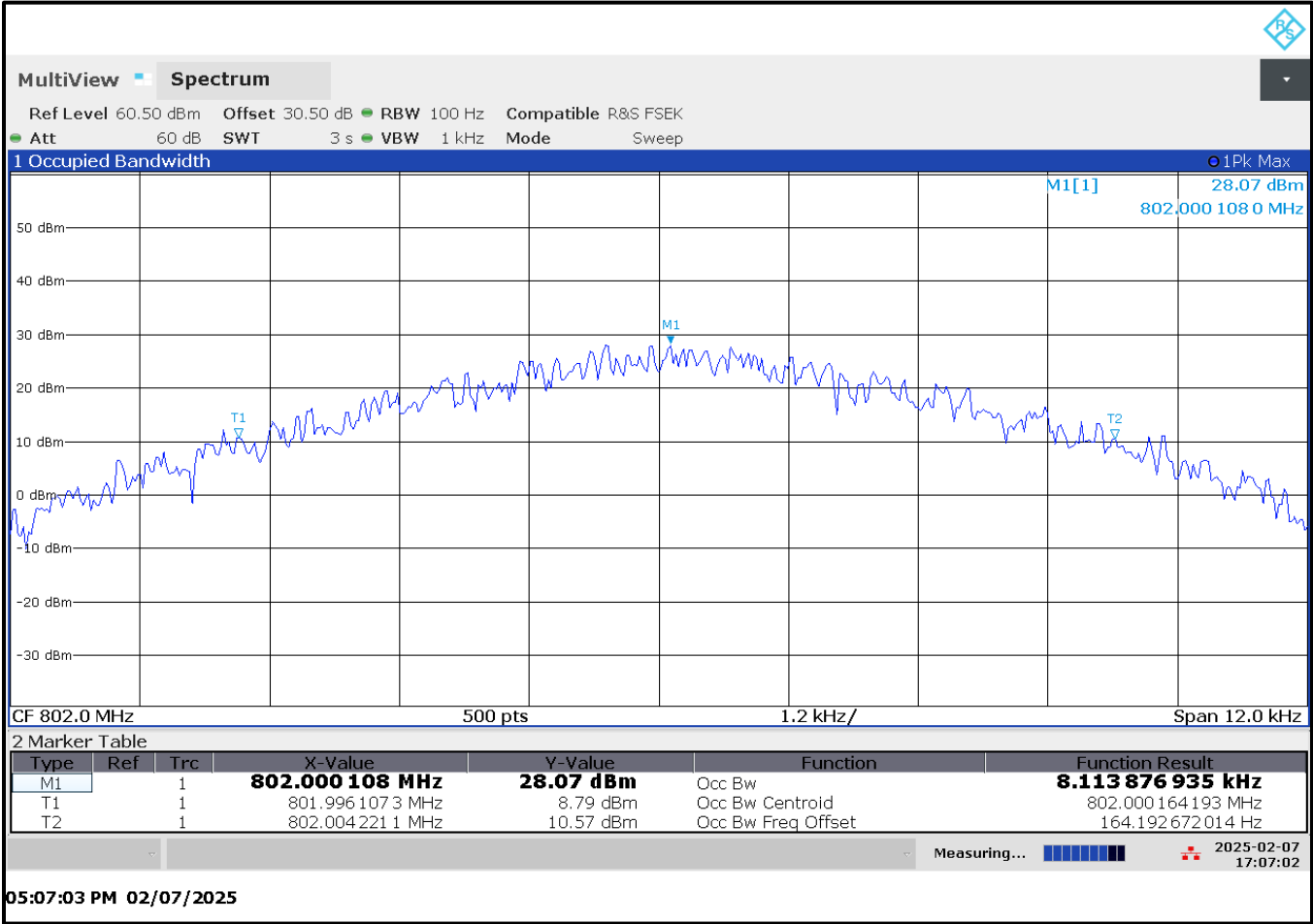
Plot 8-248: 99% Bandwidth – 775.9875 MHz – 2-LEVEL FSK 9600 NB



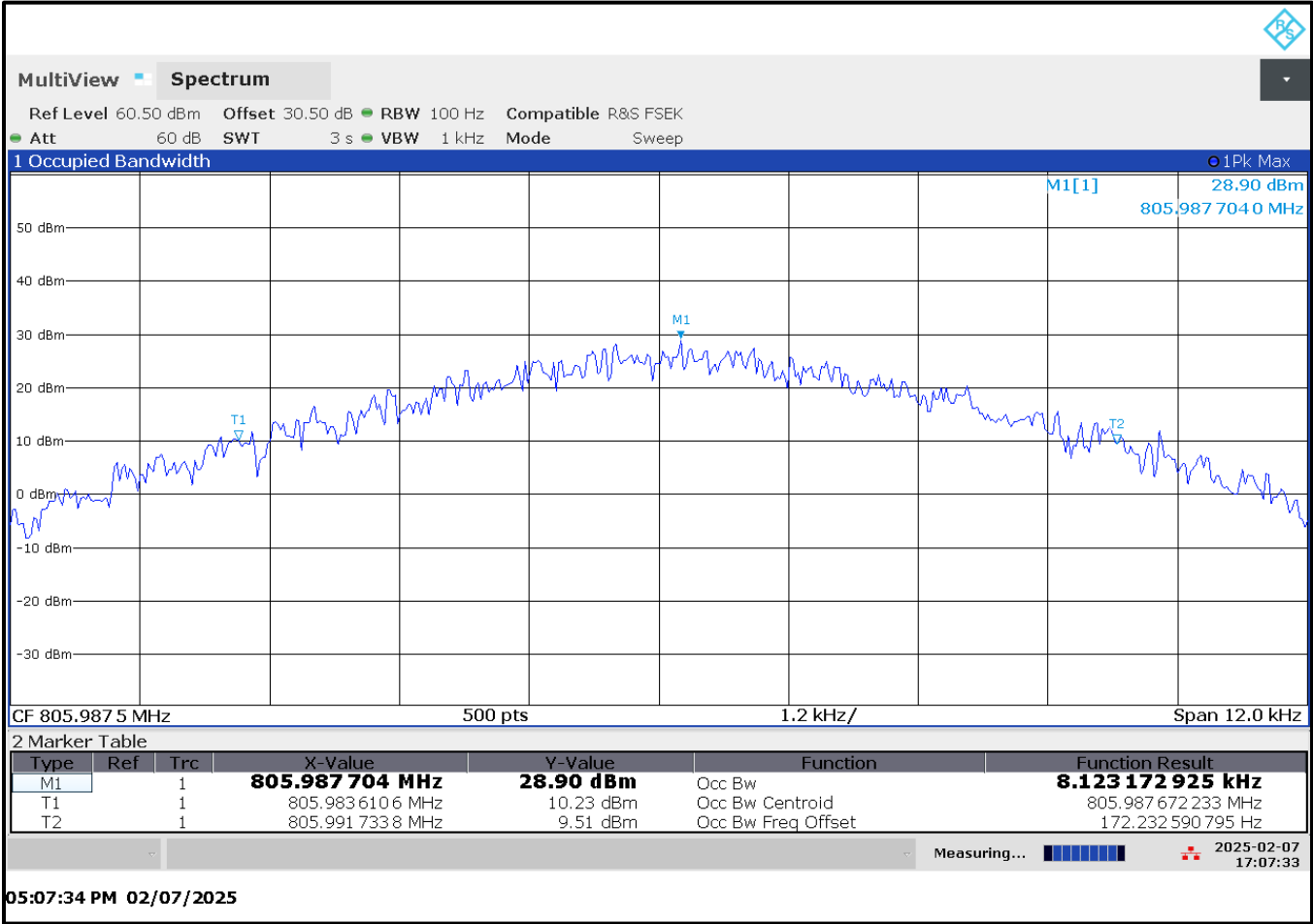
Plot 8-249: 99% Bandwidth – 798.0125 MHz – 2-LEVEL FSK 9600 NB



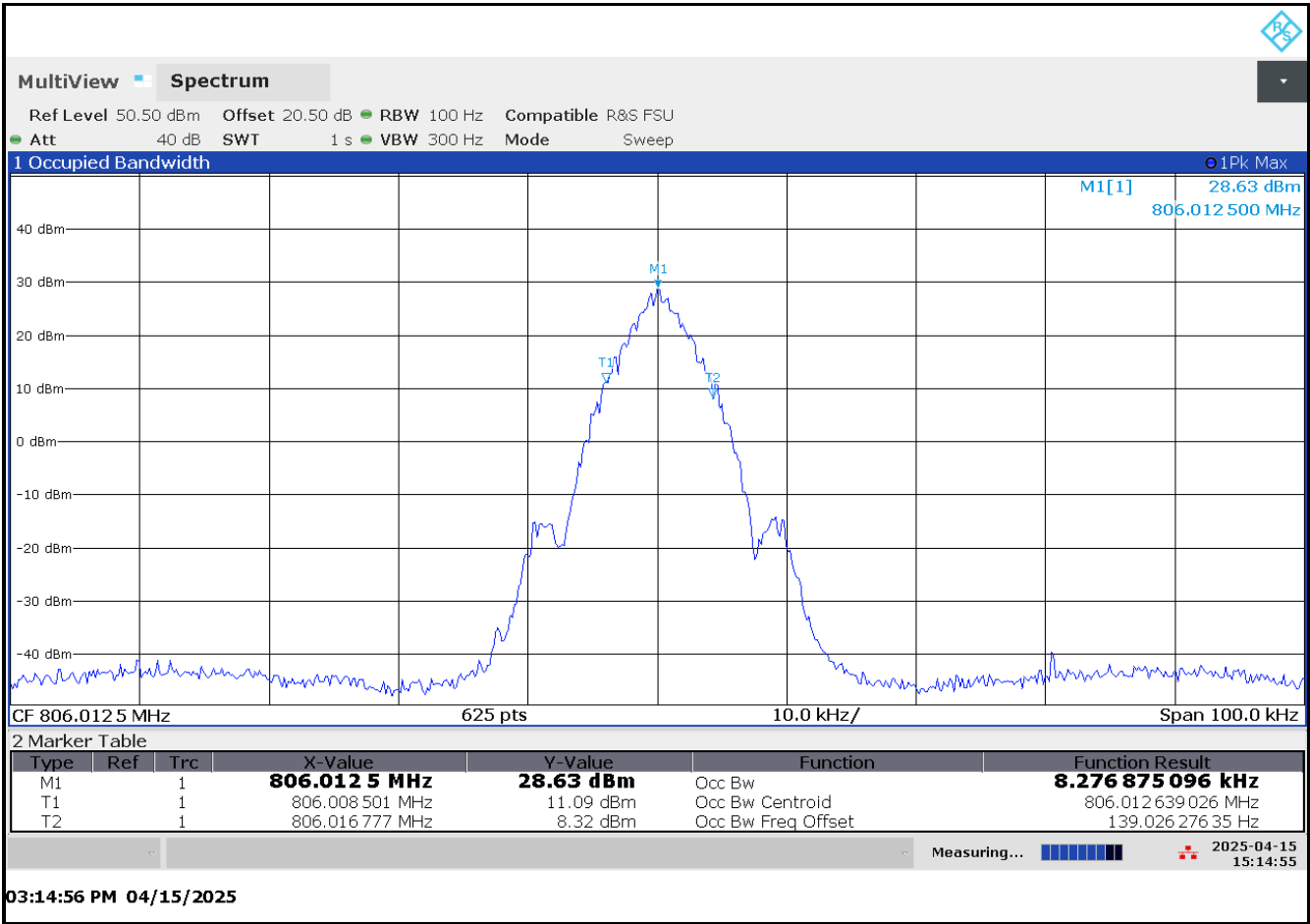
Plot 8-250: 99% Bandwidth – 802.0000 MHz – 2-LEVEL FSK 9600 NB



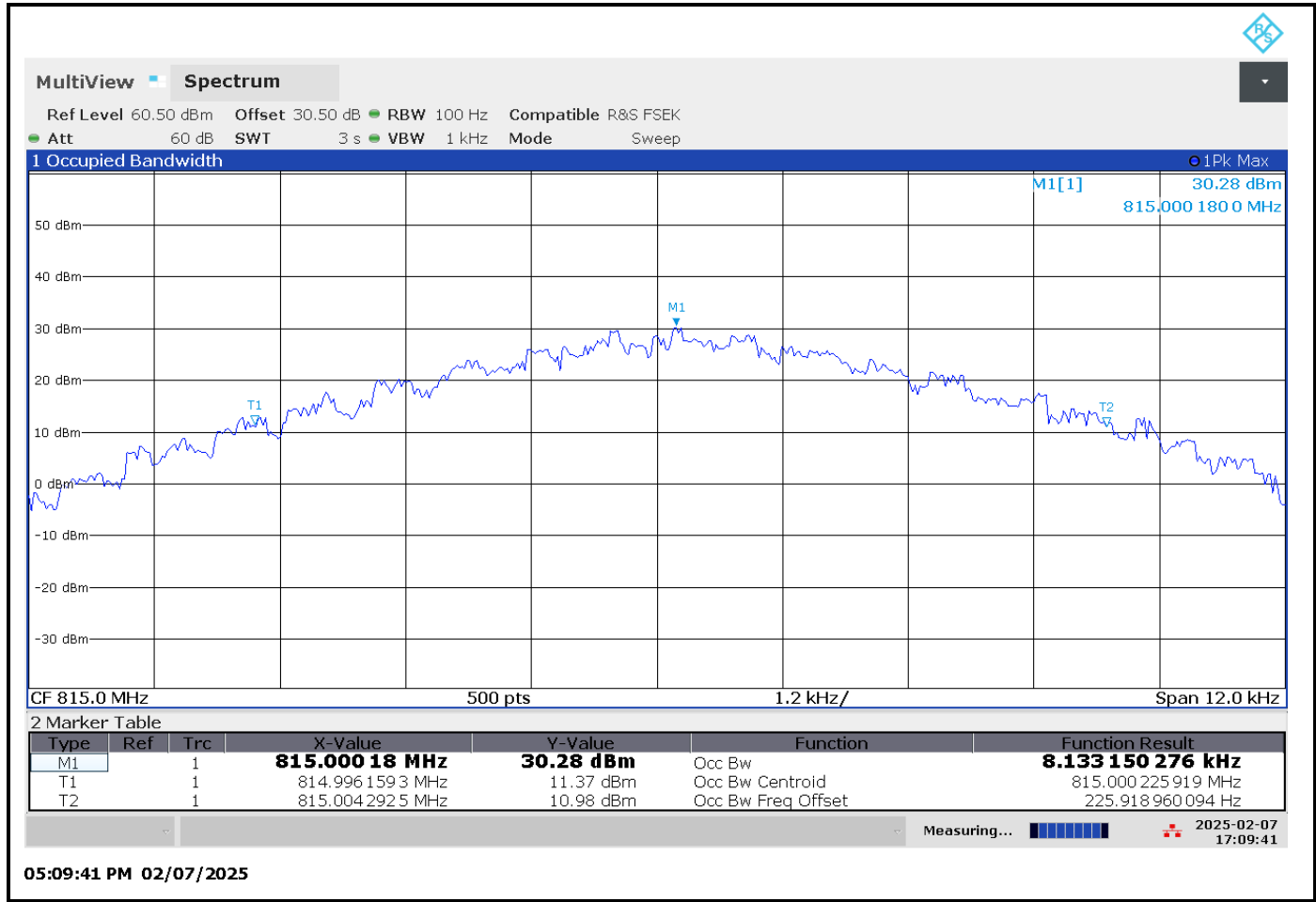
Plot 8-251: 99% Bandwidth – 805.9875 MHz – 2-LEVEL FSK 9600 NB



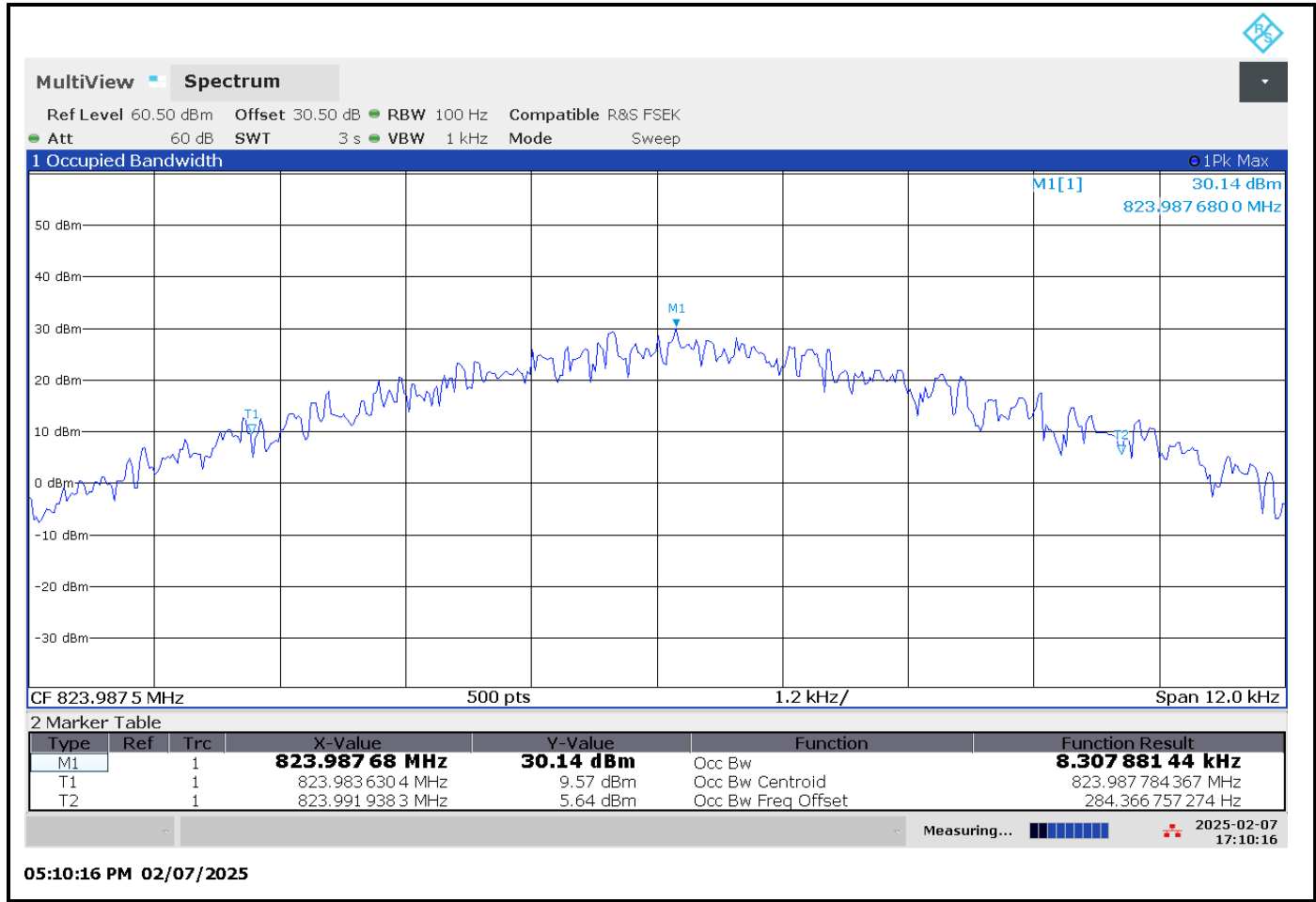
Plot 8-252: 99% Bandwidth – 806.0125 MHz – 2-LEVEL FSK 9600 NB



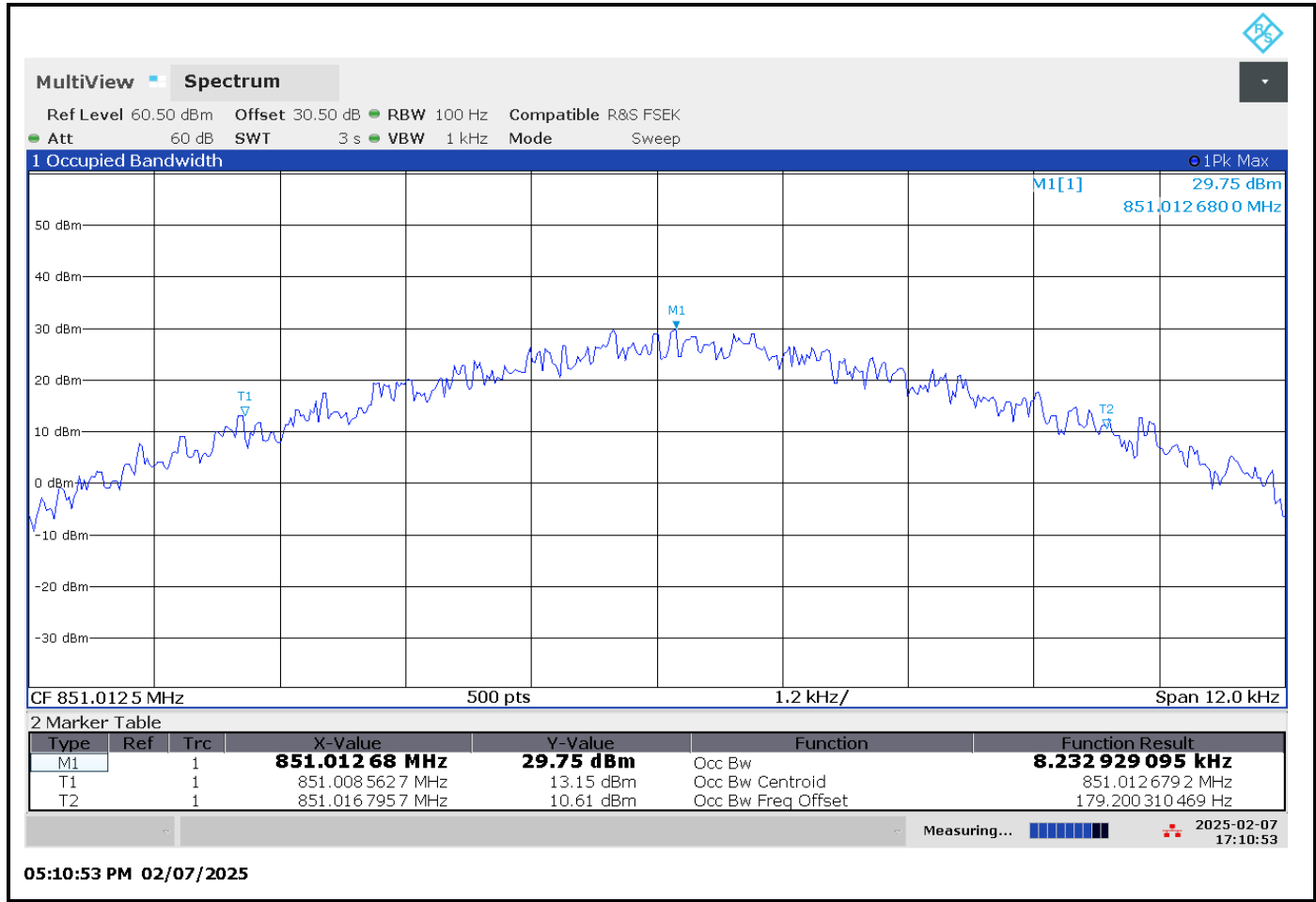
Plot 8-253: 99% Bandwidth – 815.0000 MHz – 2-LEVEL FSK 9600 NB



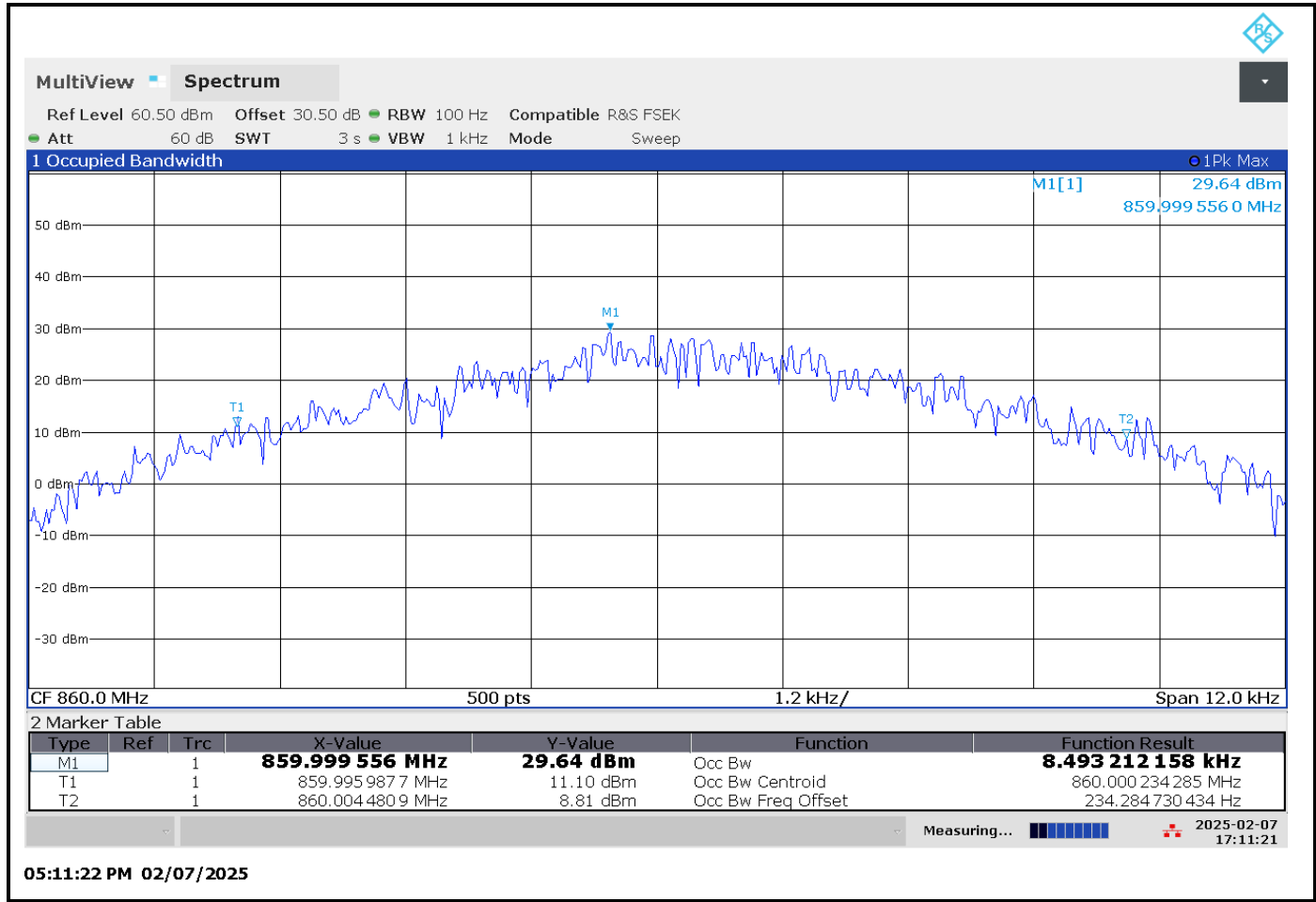
Plot 8-254: 99% Bandwidth – 823.9875 MHz – 2-LEVEL FSK 9600 NB



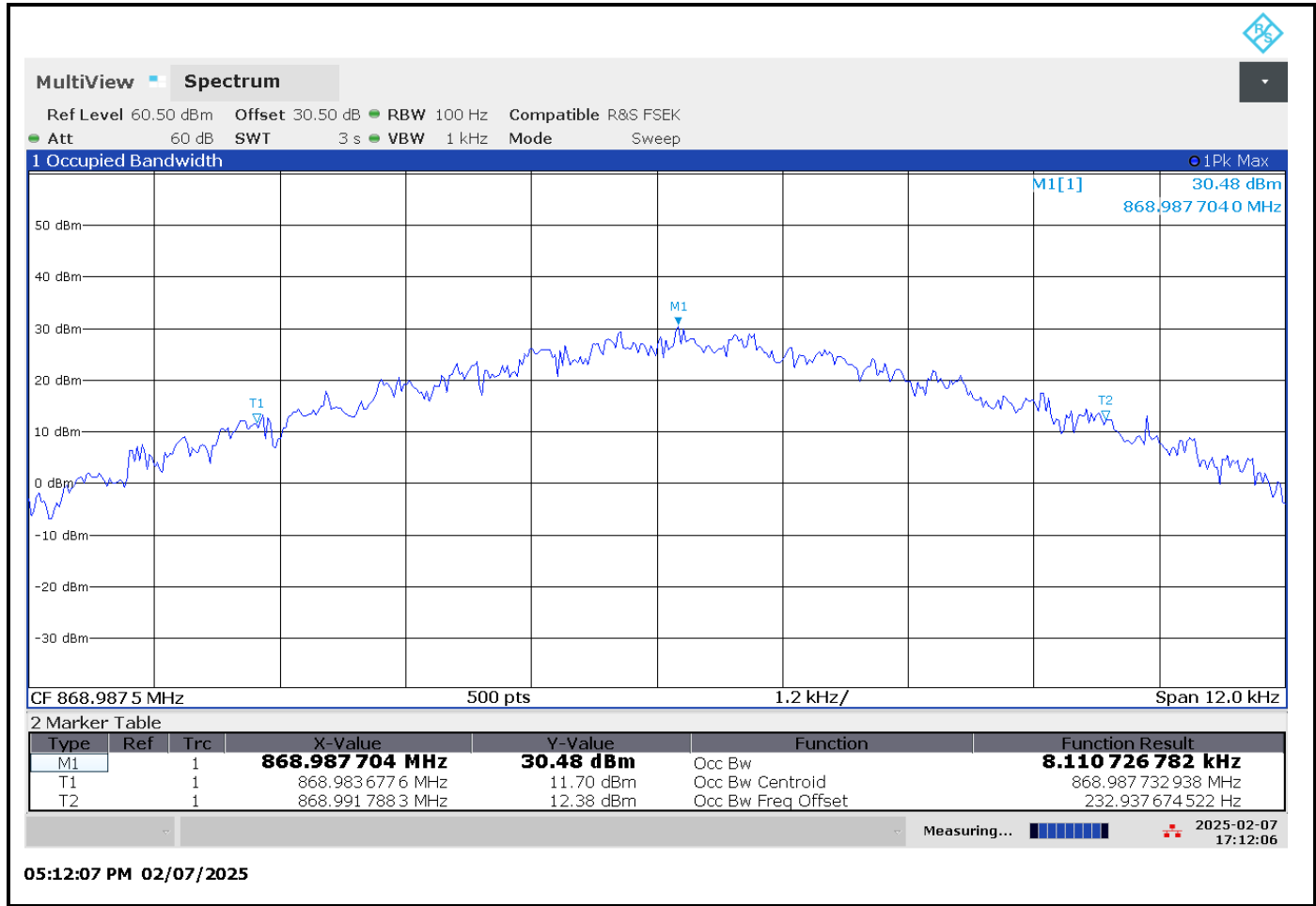
Plot 8-255: 99% Bandwidth – 851.0125 MHz – 2-LEVEL FSK 9600 NB



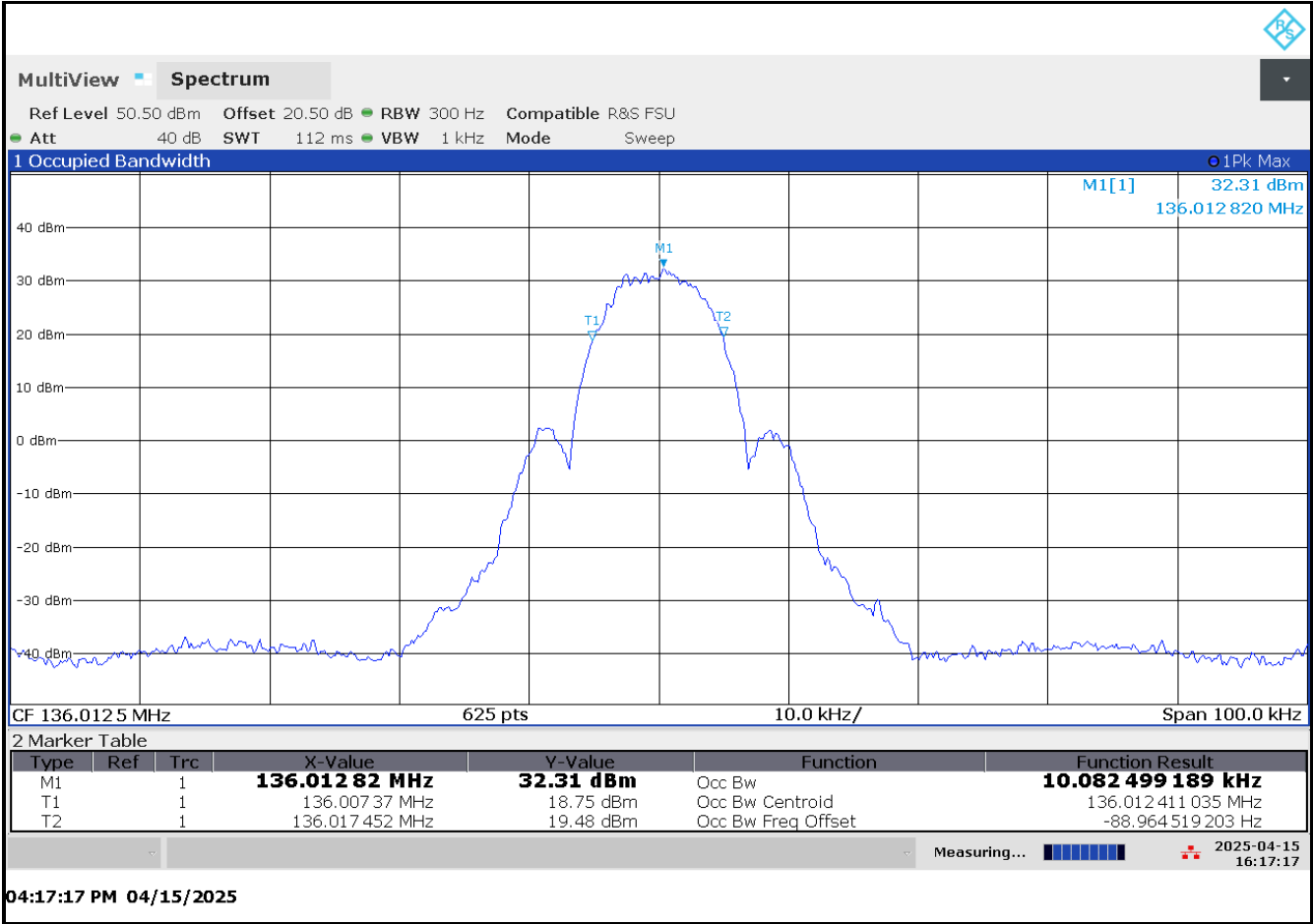
Plot 8-256: 99% Bandwidth – 860.0000 MHz – 2-LEVEL FSK 9600 NB



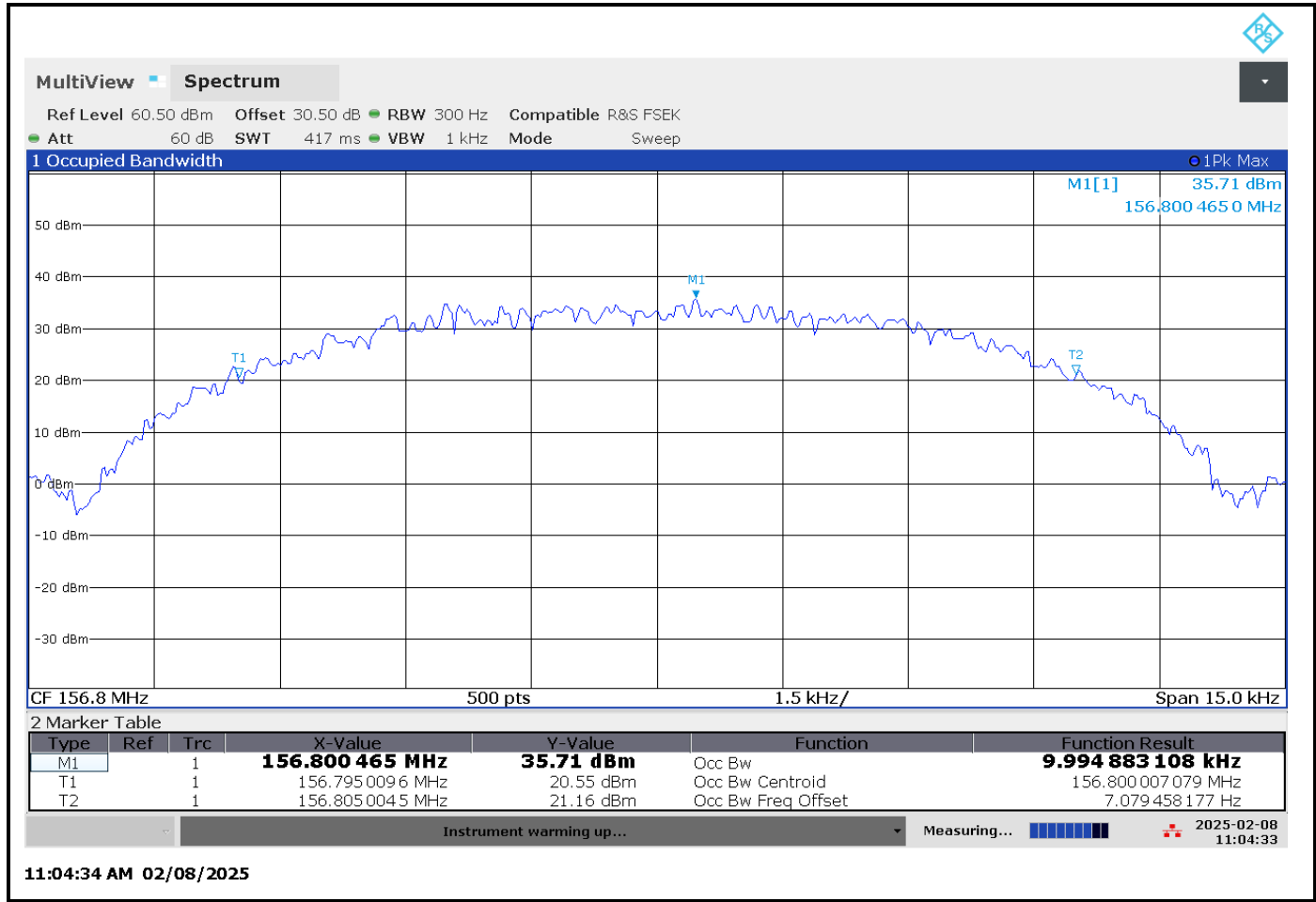
Plot 8-257: 99% Bandwidth – 868.9875 MHz – 2-LEVEL FSK 9600 NB



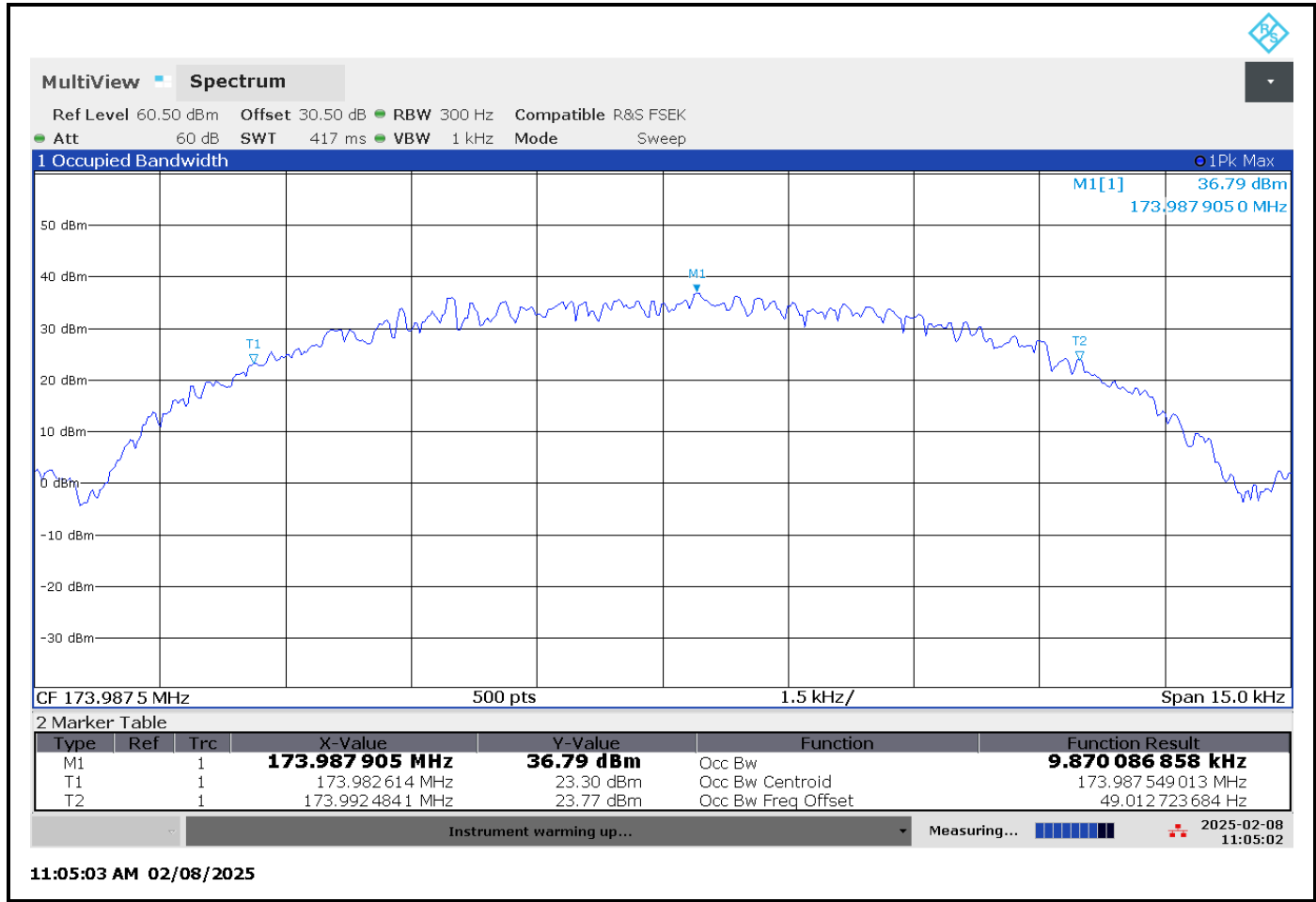
Plot 8-258: 99% Bandwidth – 136.0125 MHz – 2-LEVEL FSK 9600 NPS PAC



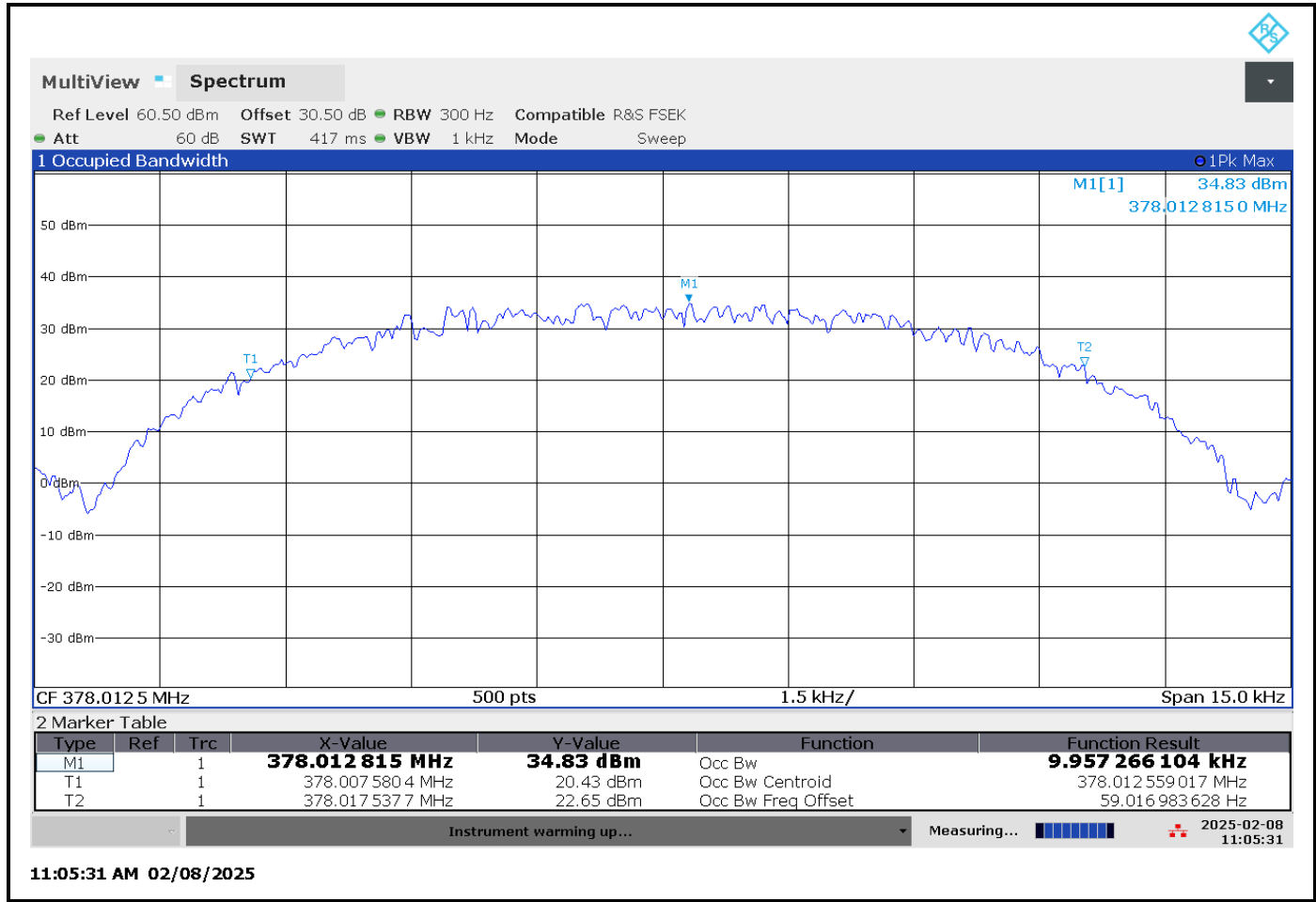
Plot 8-259: 99% Bandwidth – 156.8000 MHz – 2-LEVEL FSK 9600 NPSPAC



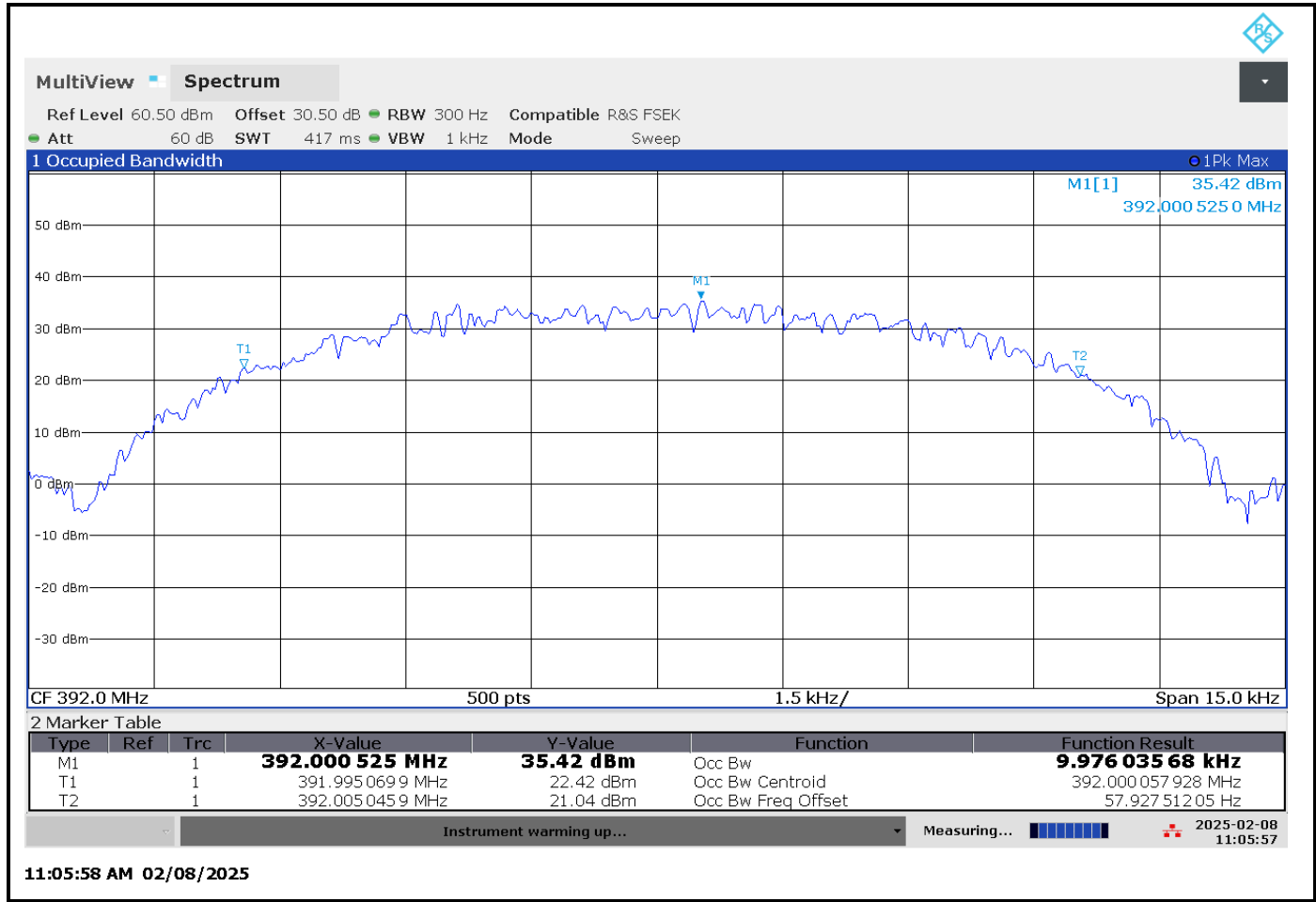
Plot 8-260: 99% Bandwidth – 173.9875 MHz – 2-LEVEL FSK 9600 NPSPAC



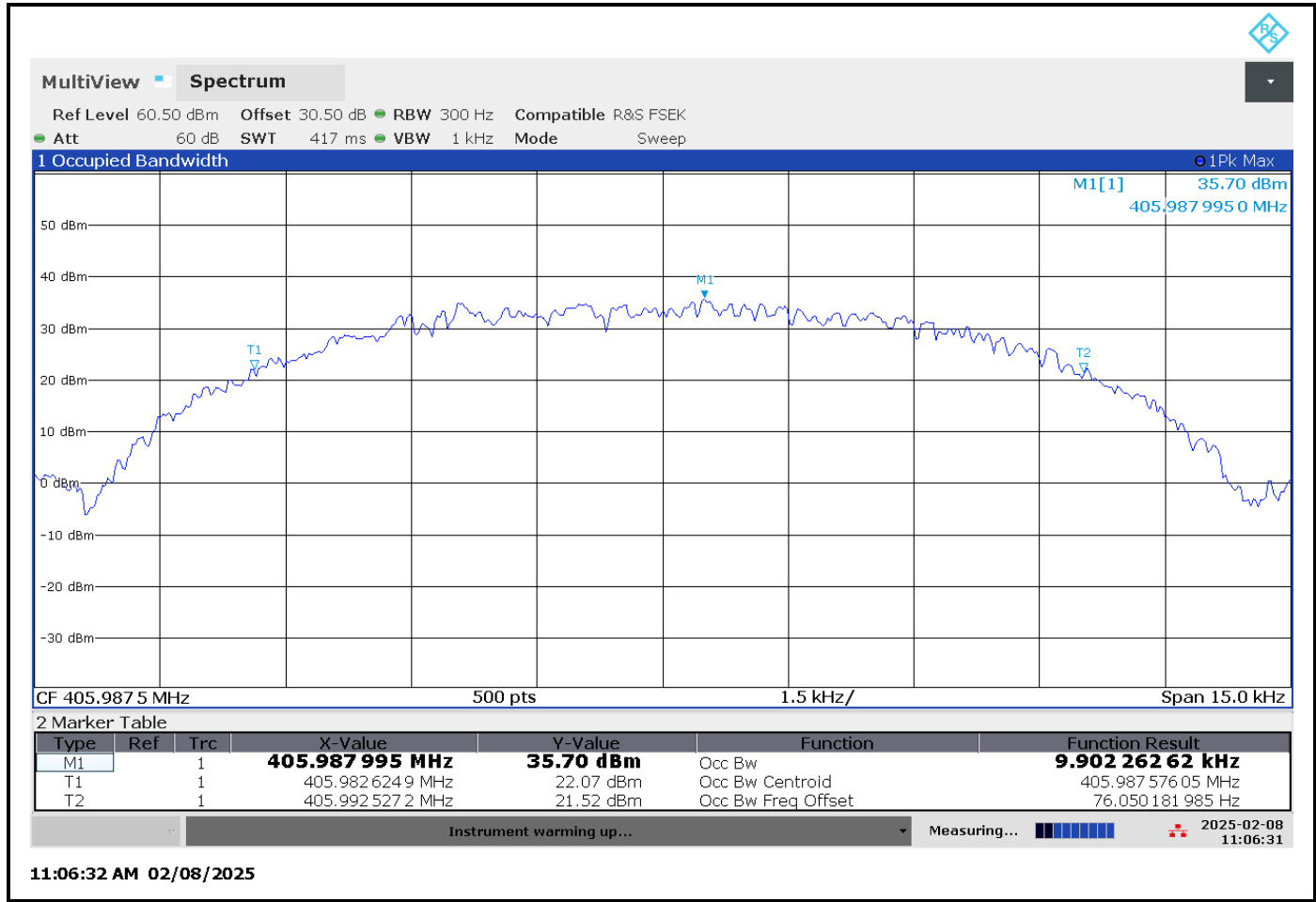
Plot 8-261: 99% Bandwidth – 378.0125 MHz – 2-LEVEL FSK 9600 NPSPAC



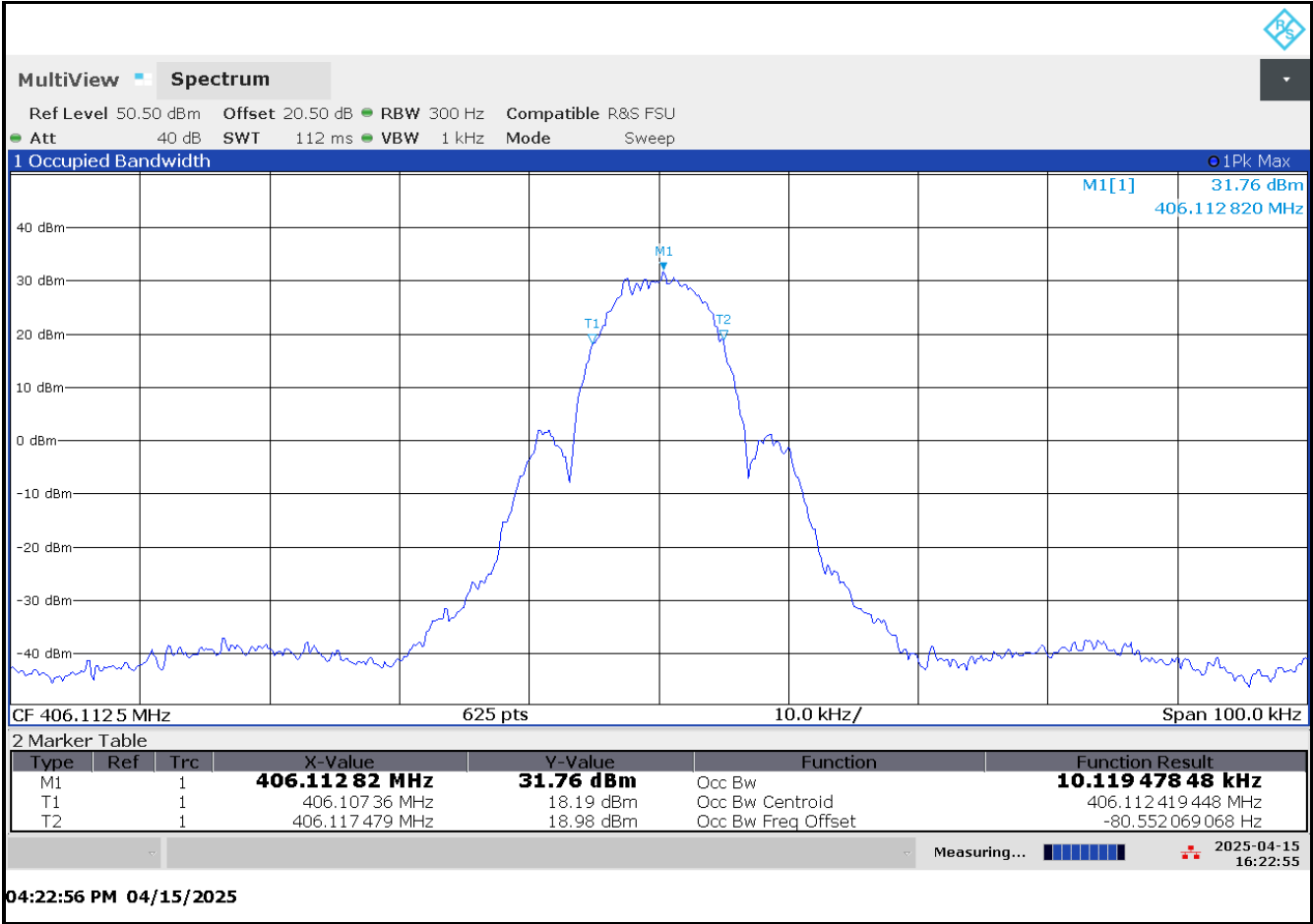
Plot 8-262: 99% Bandwidth – 392.0000 MHz – 2-LEVEL FSK 9600 NPSPAC



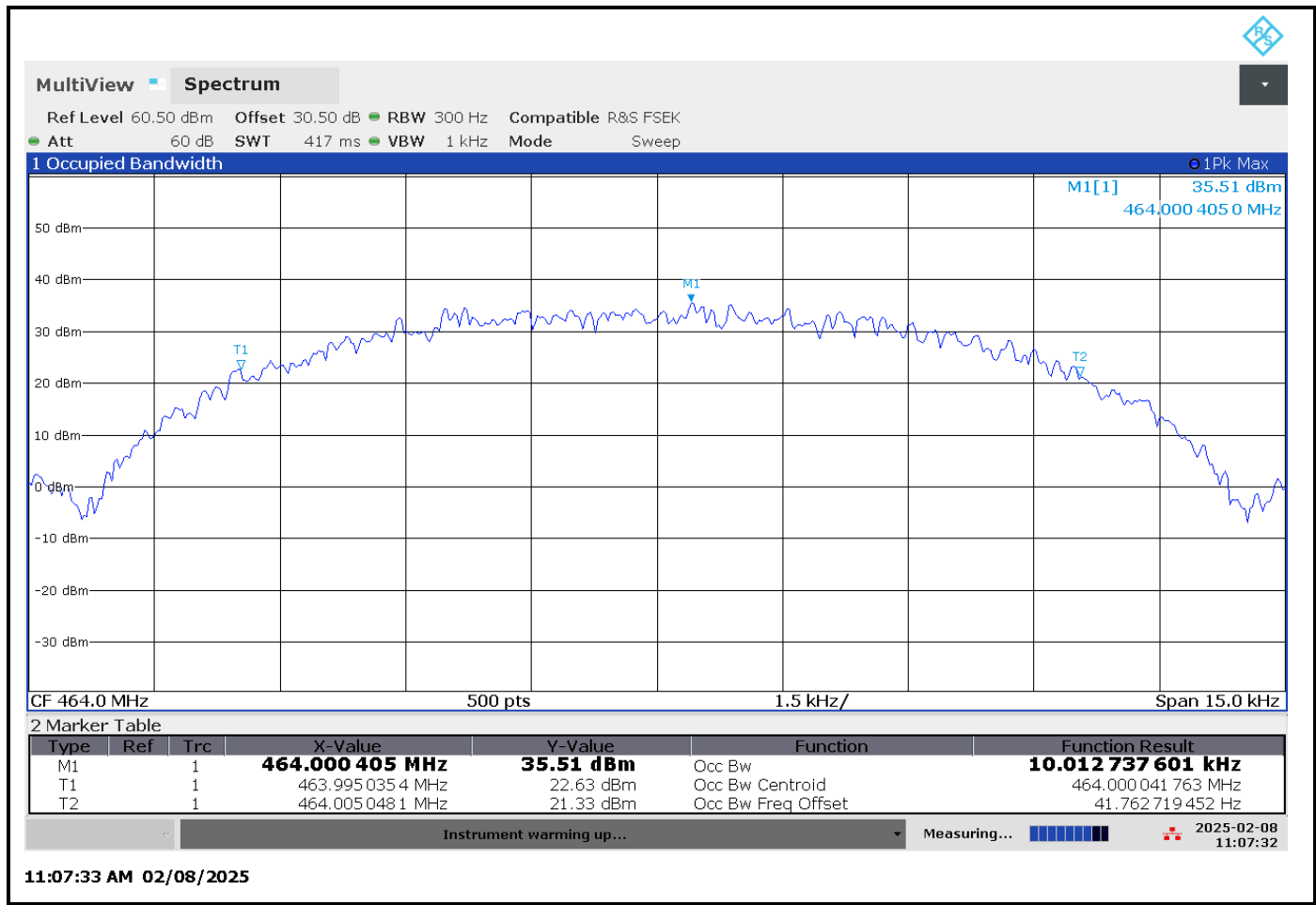
Plot 8-263: 99% Bandwidth – 405.9875 MHz – 2-LEVEL FSK 9600 NPSPAC



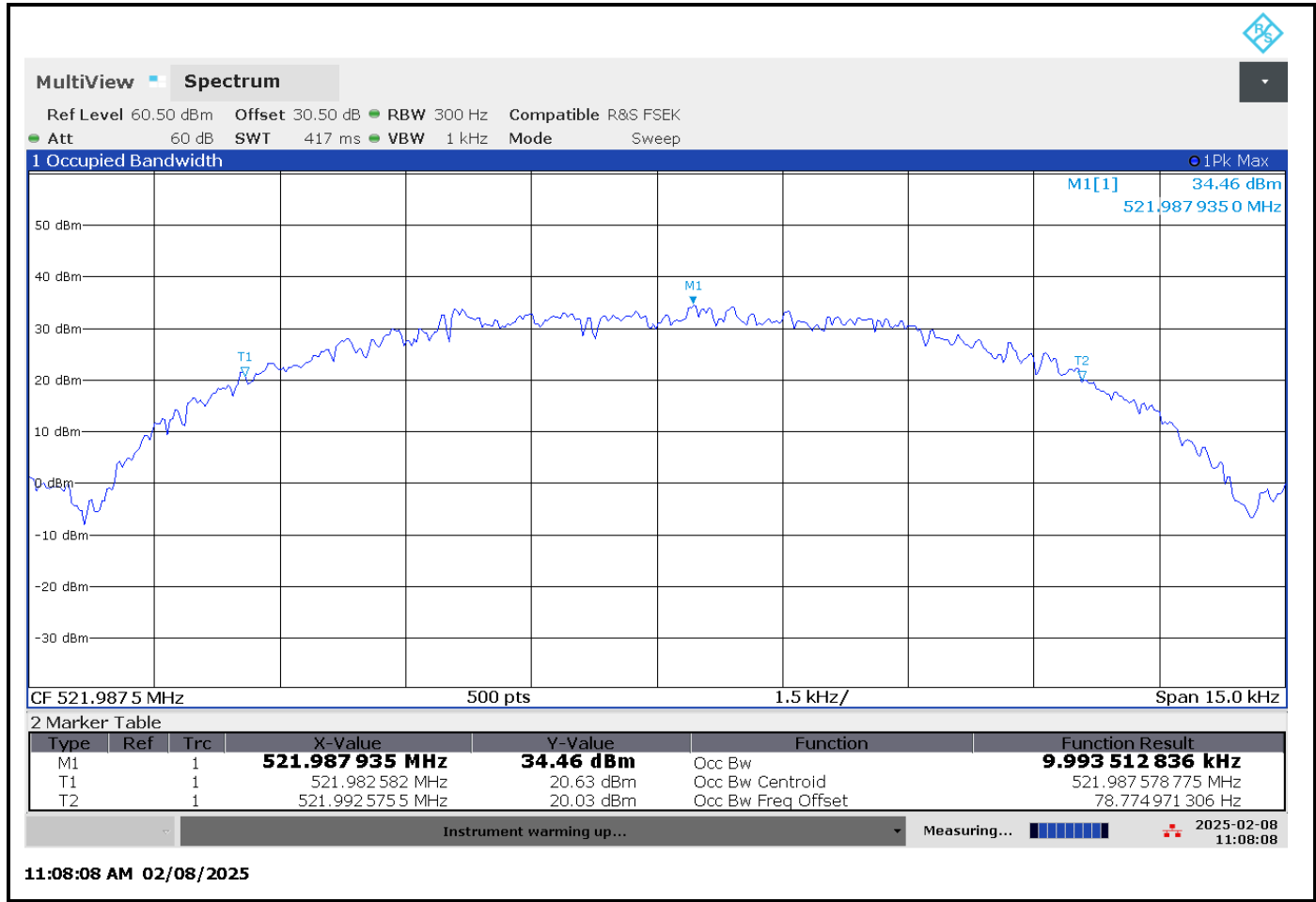
Plot 8-264: 99% Bandwidth – 406.1125 MHz – 2-LEVEL FSK 9600 NPSPAC



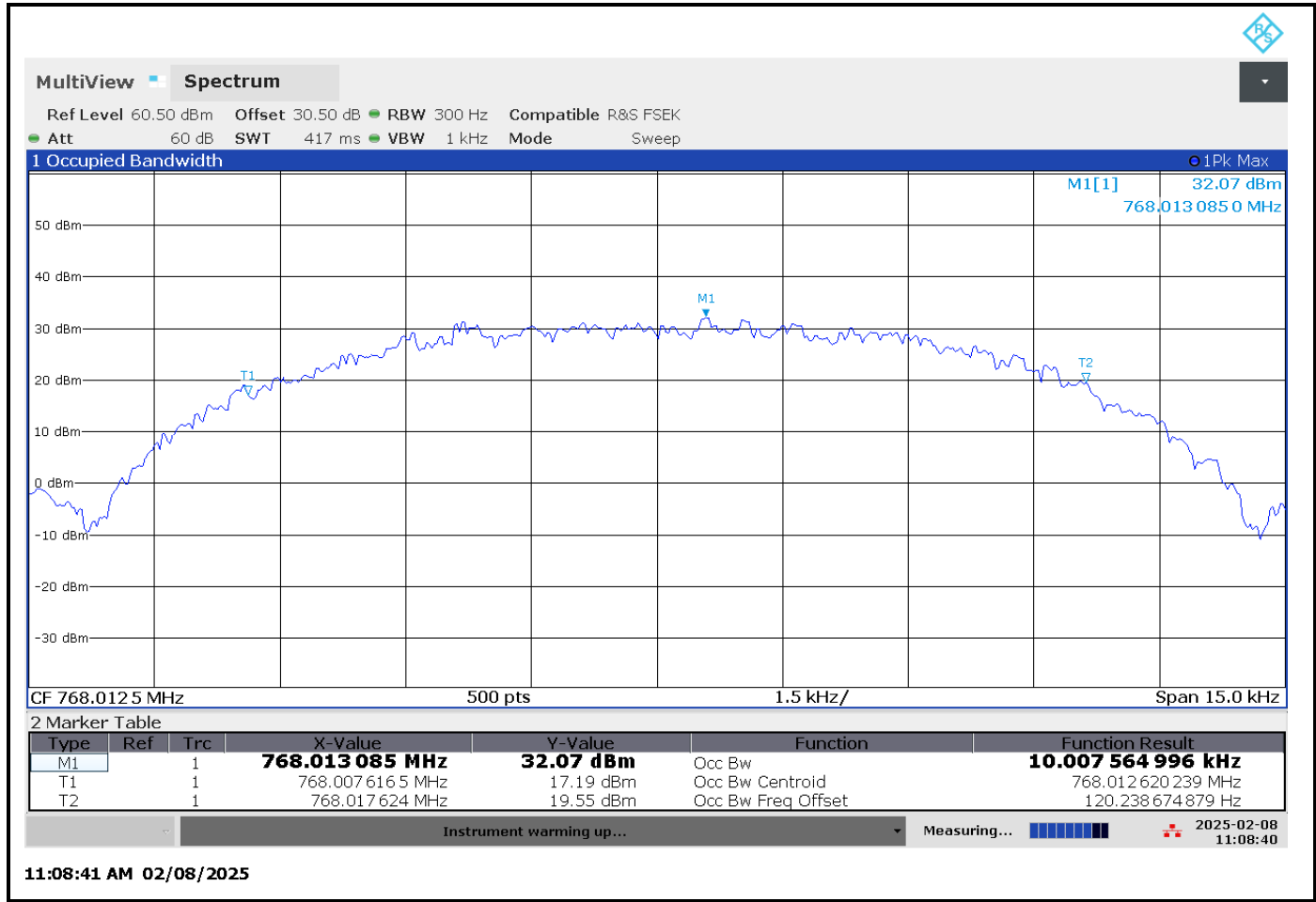
Plot 8-265: 99% Bandwidth – 464.0000 MHz – 2-LEVEL FSK 9600 NPSPAC



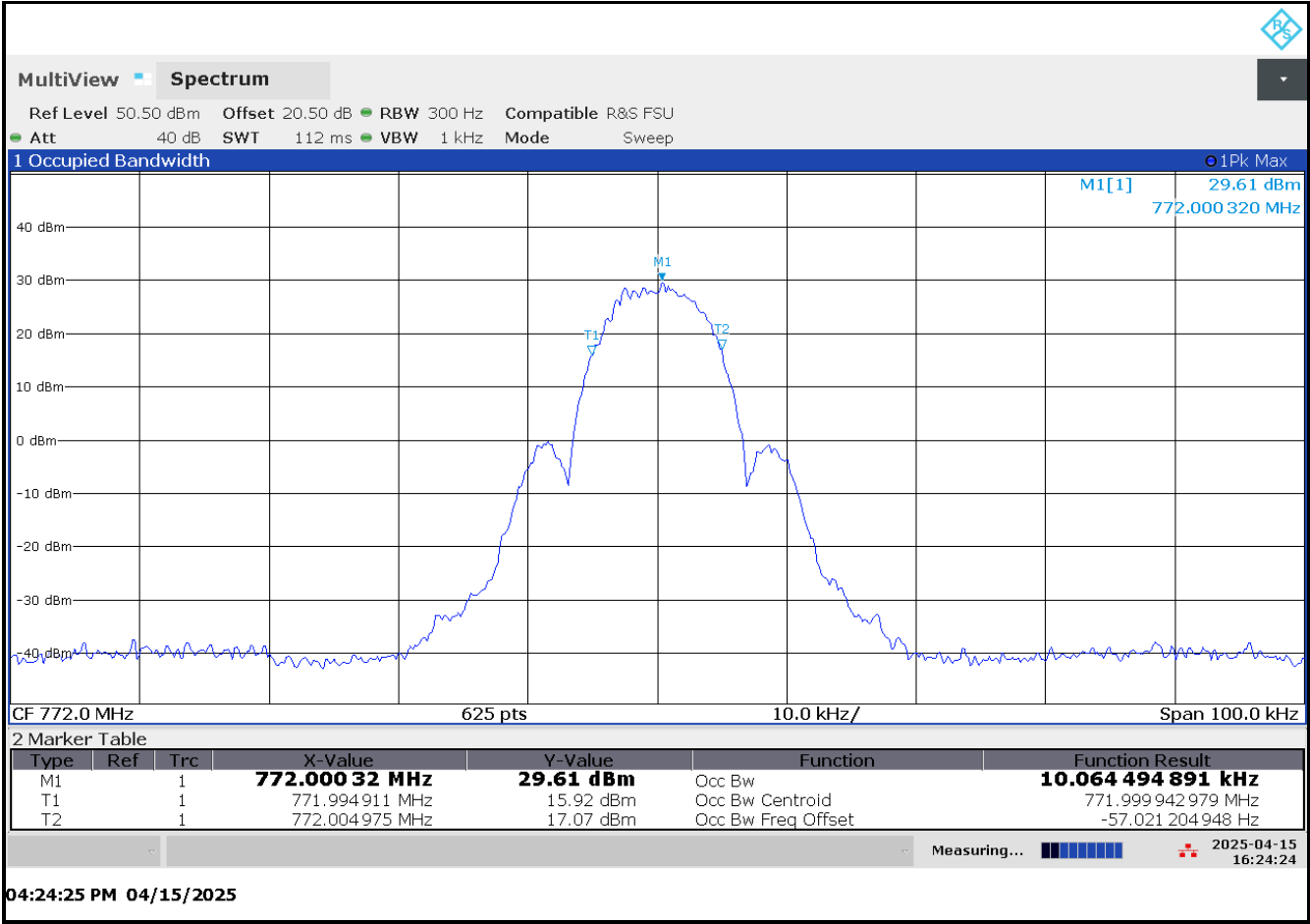
Plot 8-266: 99% Bandwidth – 521.9875 MHz – 2-LEVEL FSK 9600 NPSPAC



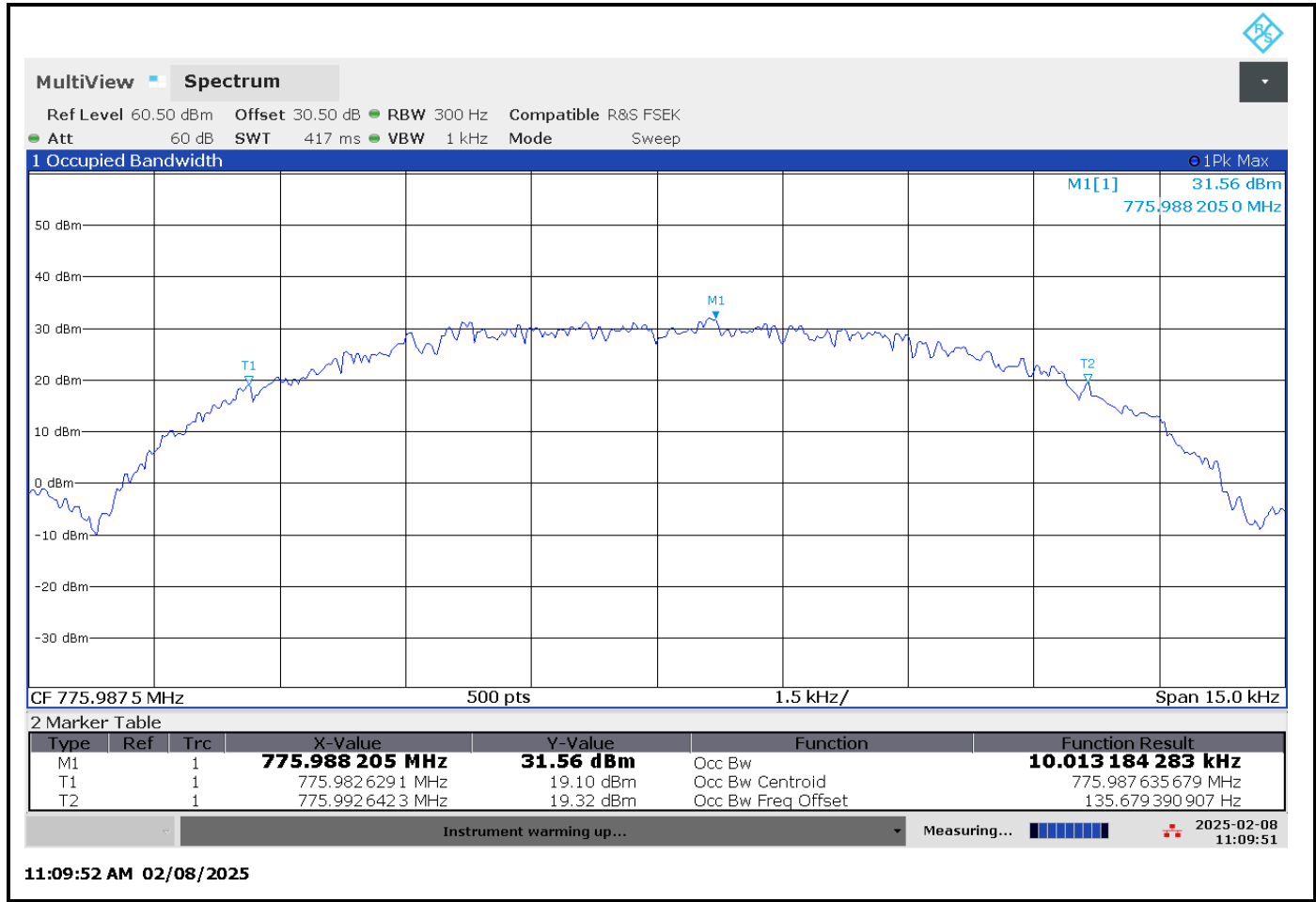
Plot 8-267: 99% Bandwidth – 768.0125 MHz – 2-LEVEL FSK 9600 NPSPAC



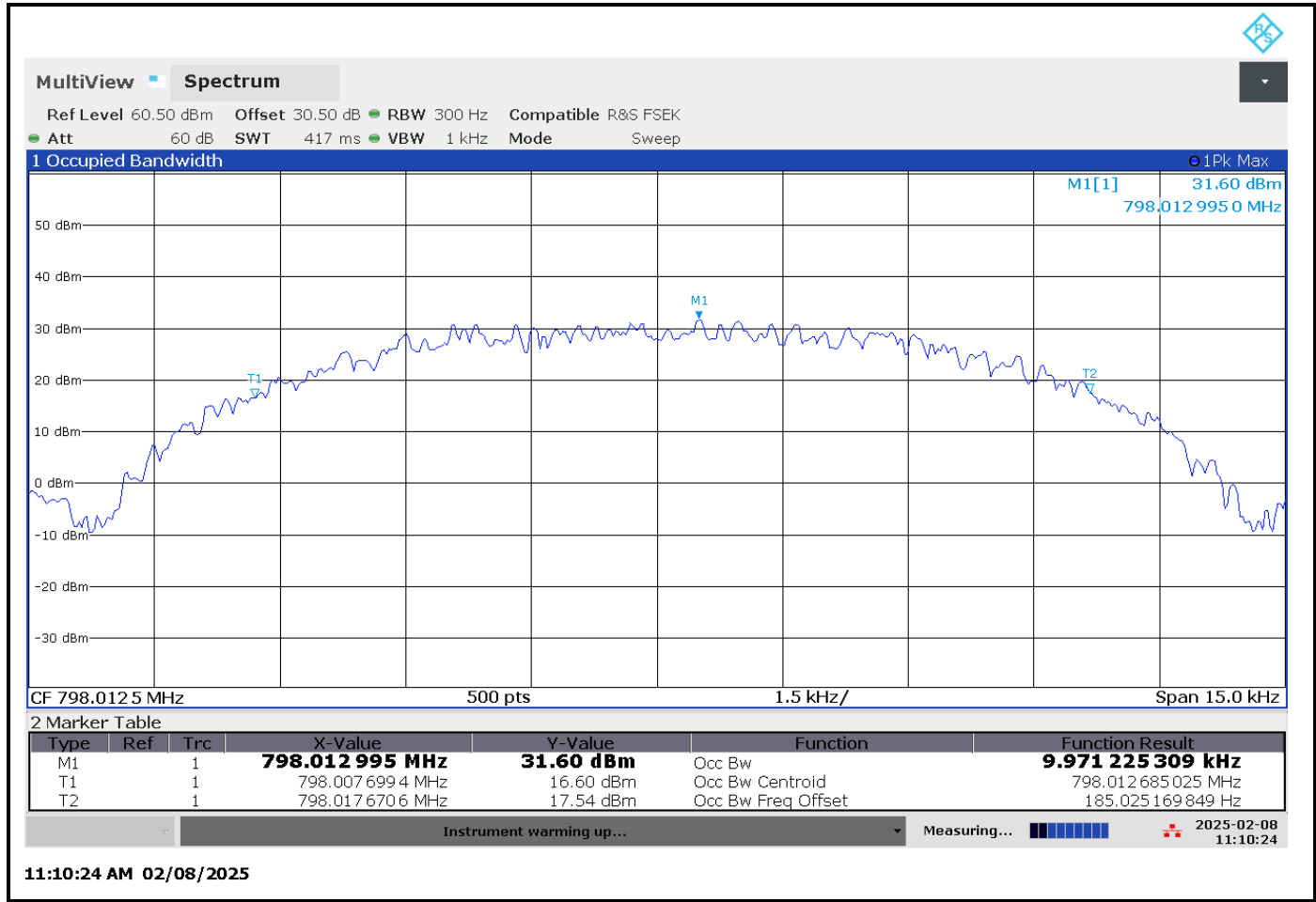
Plot 8-268: 99% Bandwidth – 772.0000 MHz – 2-LEVEL FSK 9600 NPS PAC



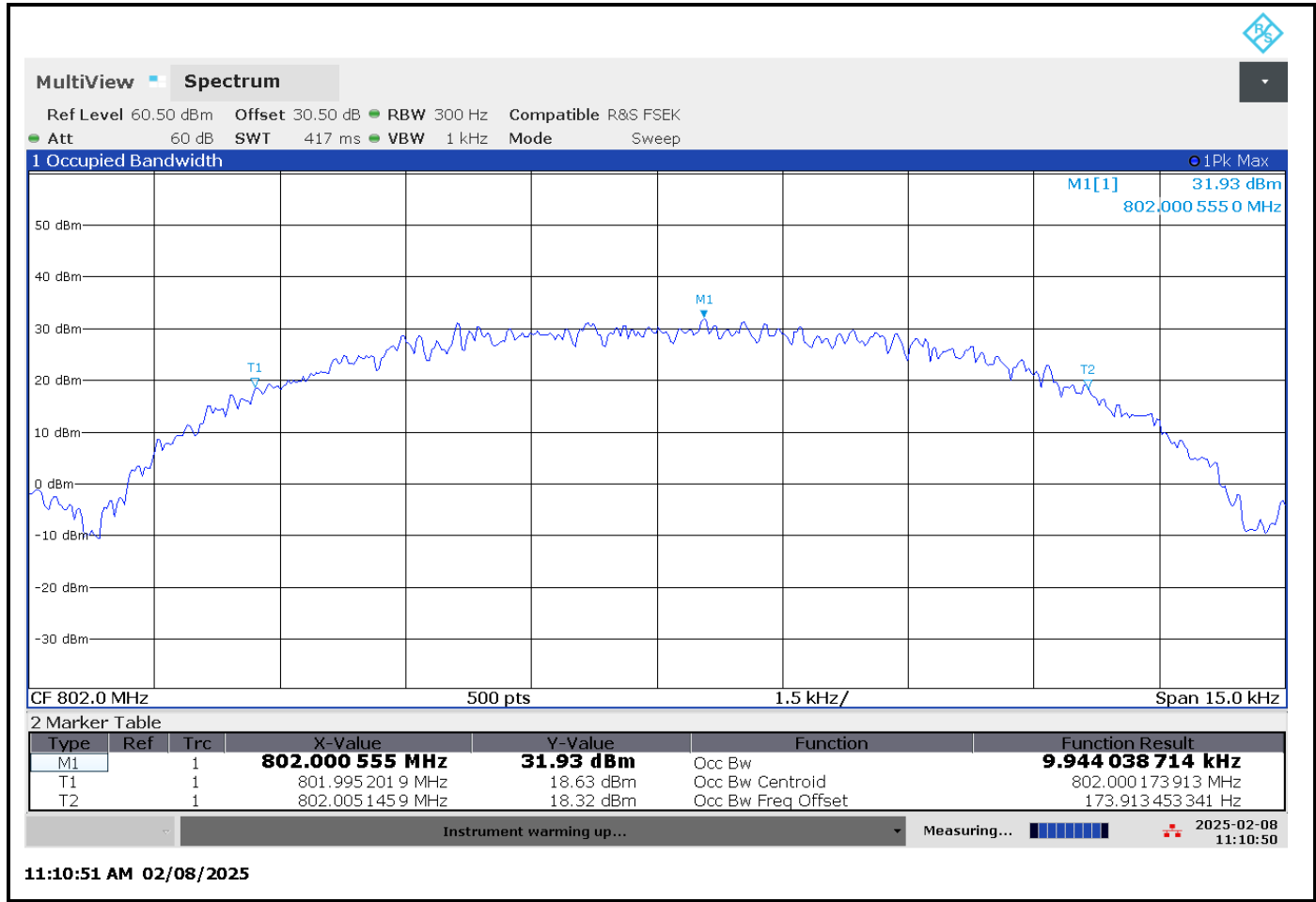
Plot 8-269: 99% Bandwidth – 775.9875 MHz – 2-LEVEL FSK 9600 NPSPAC



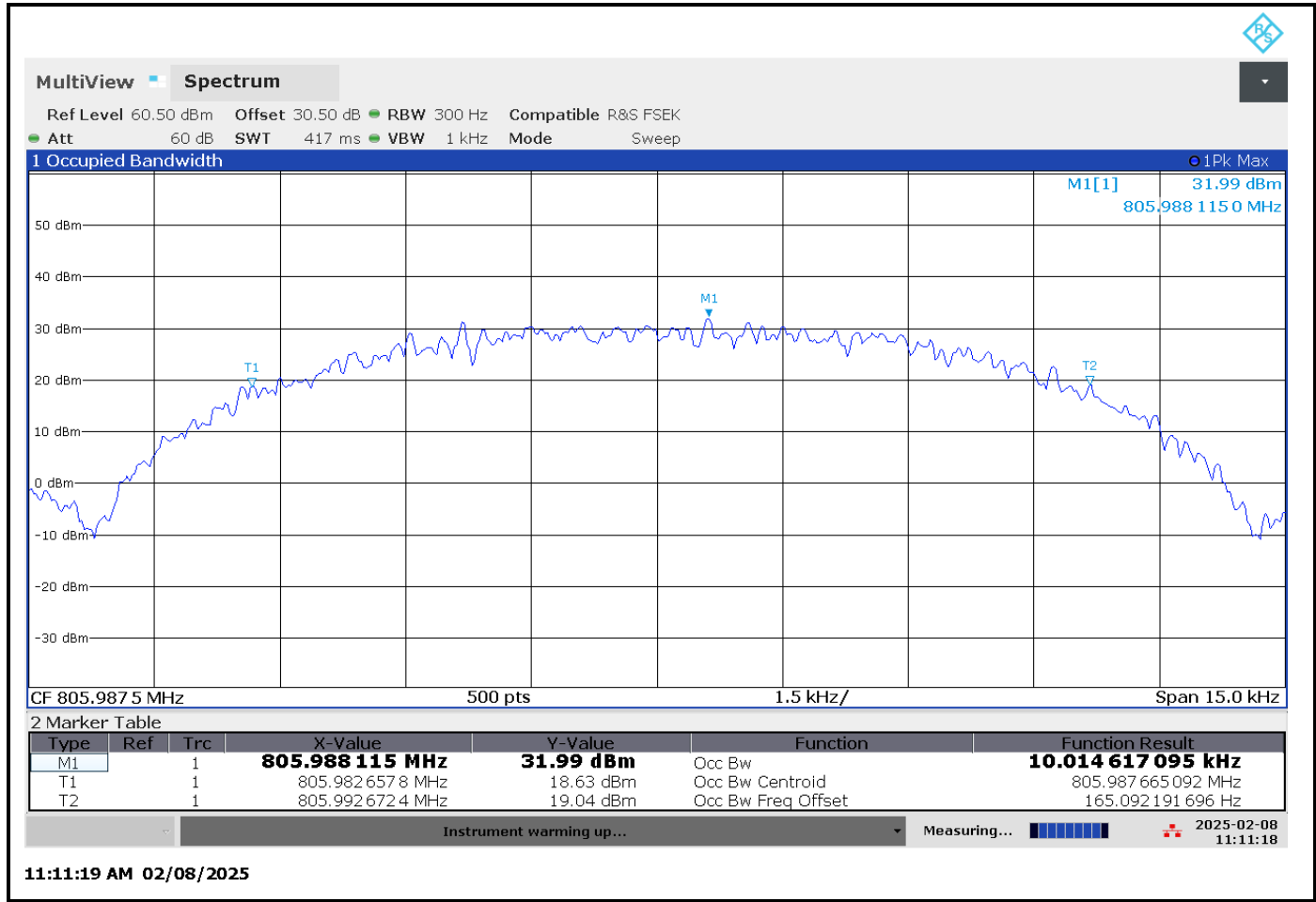
Plot 8-270: 99% Bandwidth – 798.0125 MHz – 2-LEVEL FSK 9600 NPSPAC



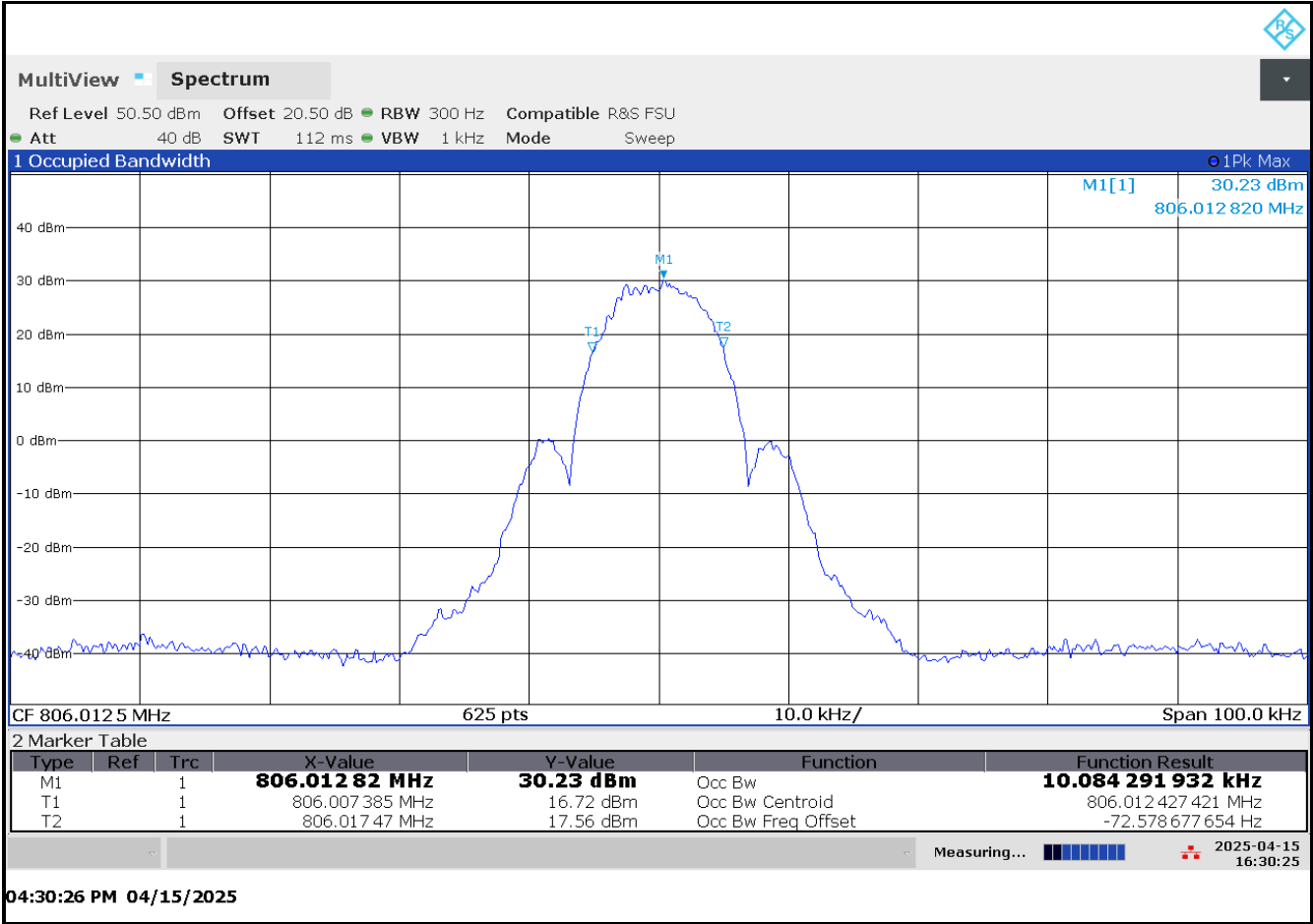
Plot 8-271: 99% Bandwidth – 802.0000 MHz – 2-LEVEL FSK 9600 NPSPAC



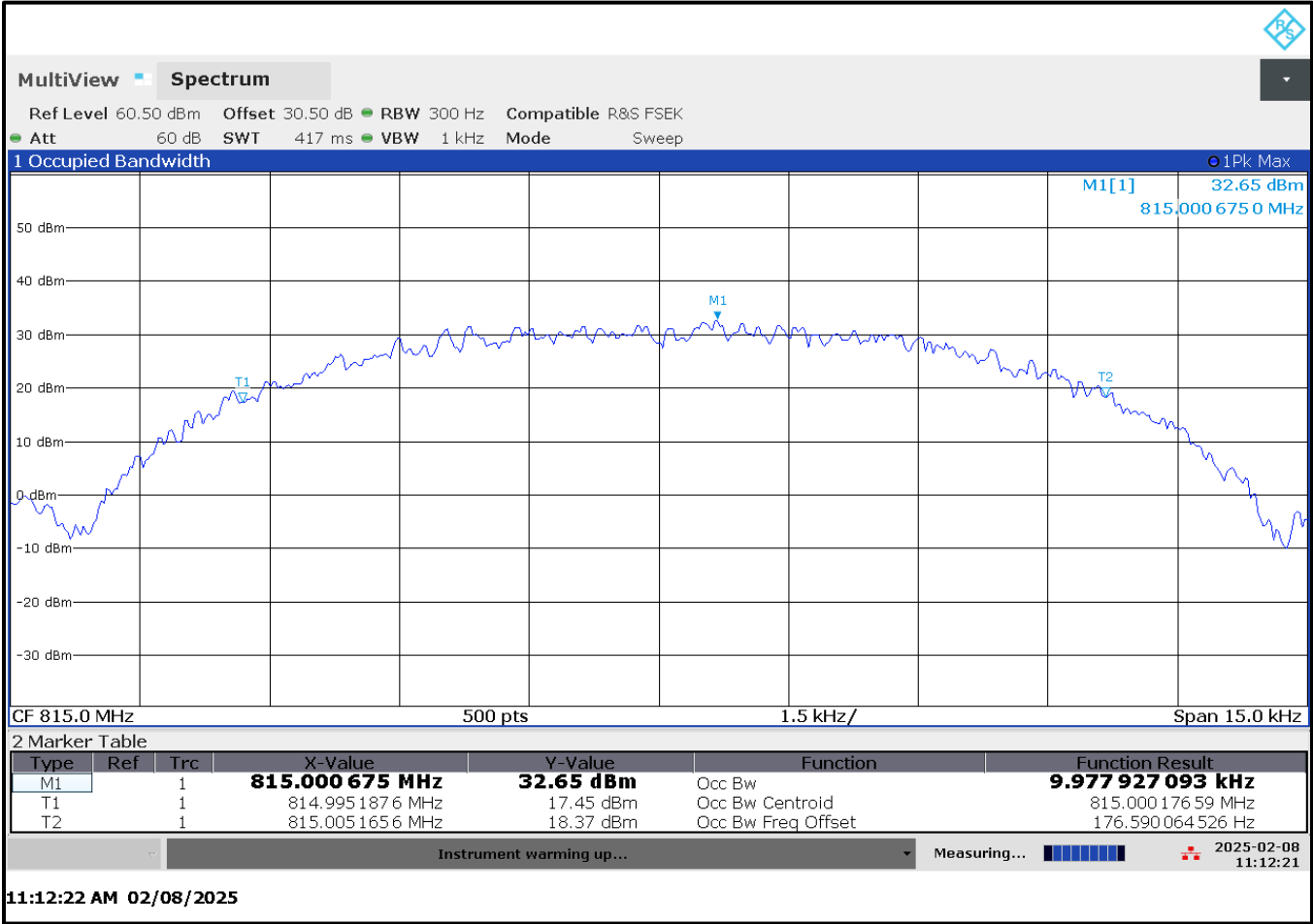
Plot 8-272: 99% Bandwidth – 805.9875 MHz – 2-LEVEL FSK 9600 NPSPAC



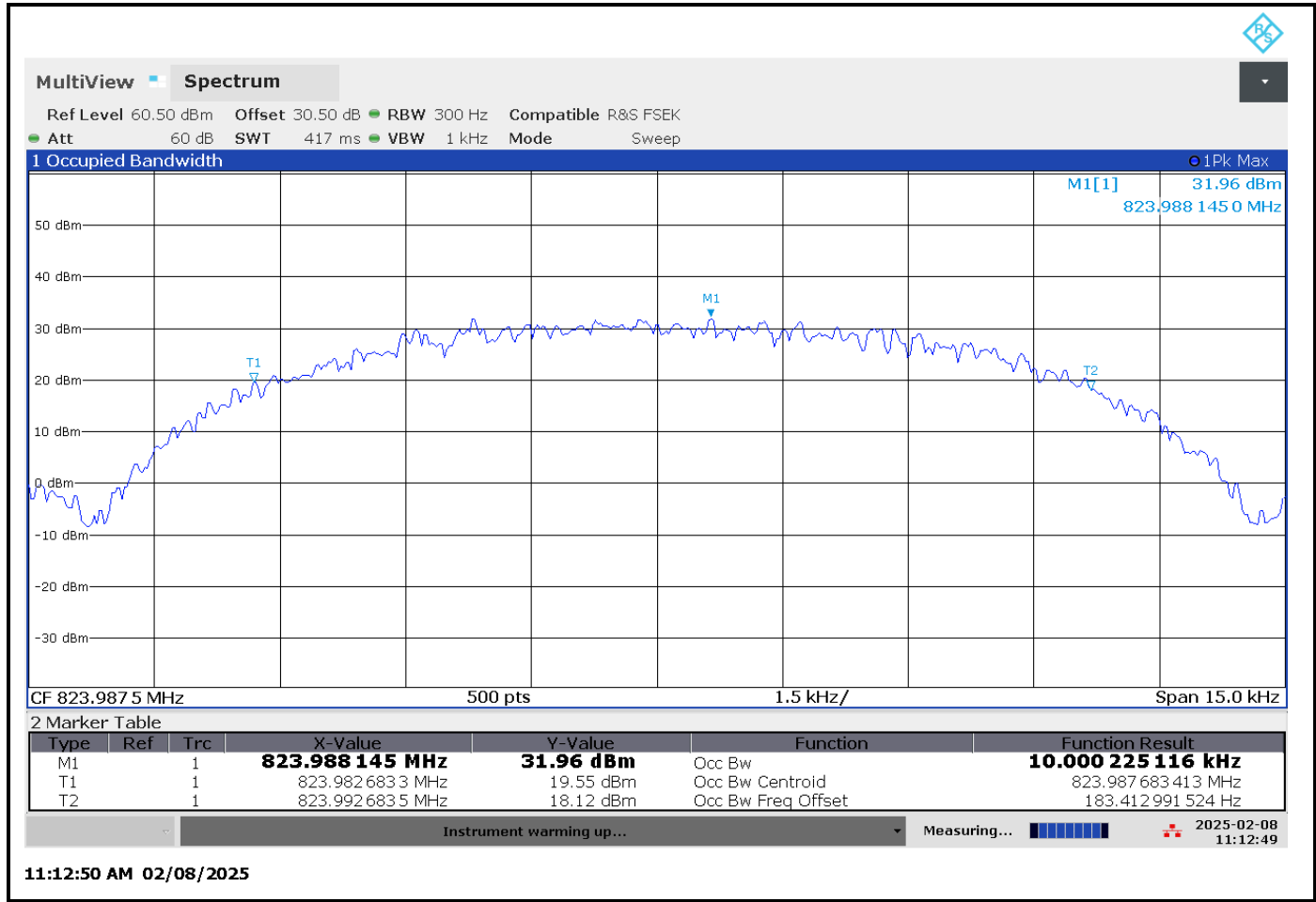
Plot 8-273: 99% Bandwidth – 806.0125 MHz – 2-LEVEL FSK 9600 NPSPAC



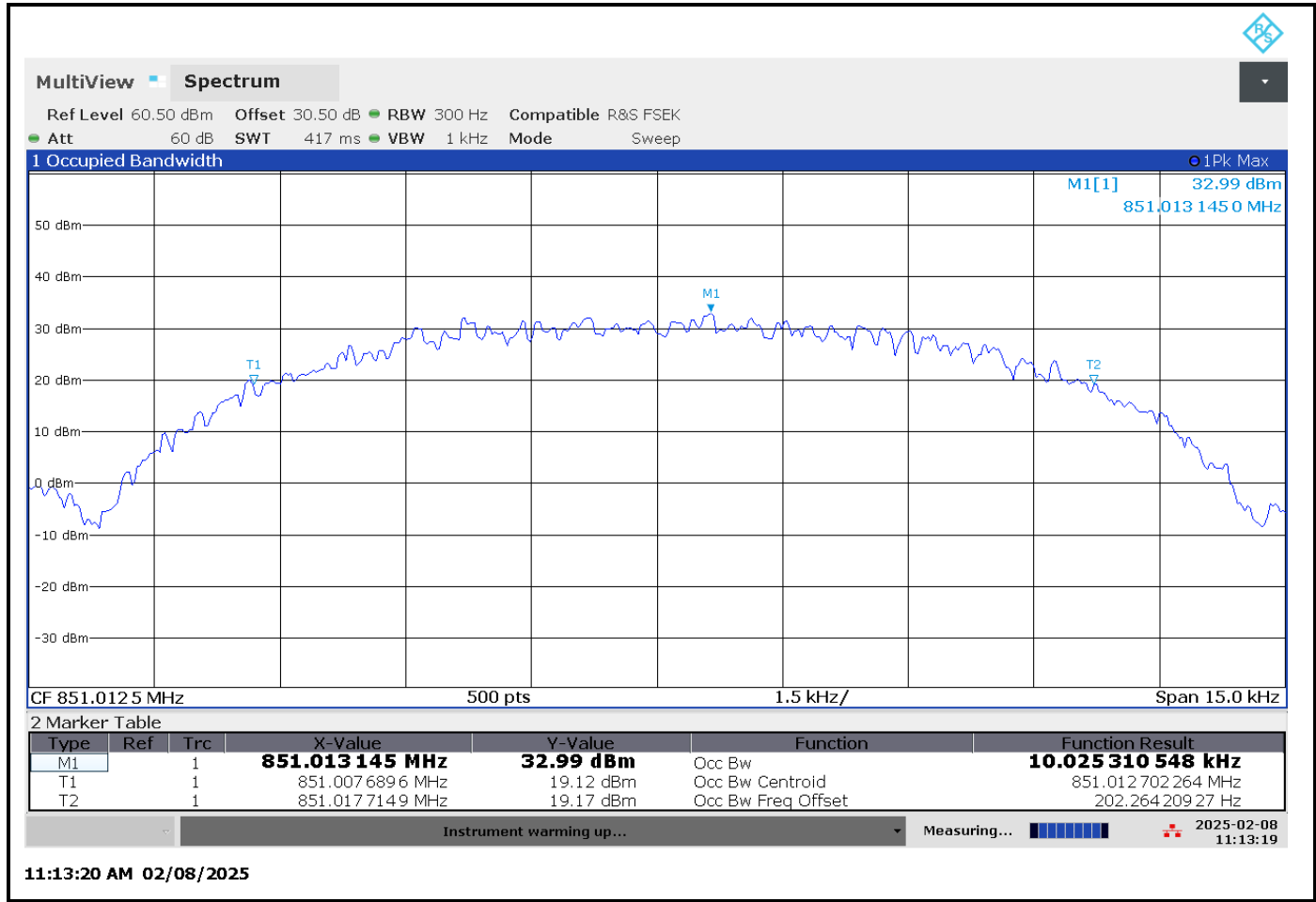
Plot 8-274: 99% Bandwidth – 815.0000 MHz – 2-LEVEL FSK 9600 NPSPAC



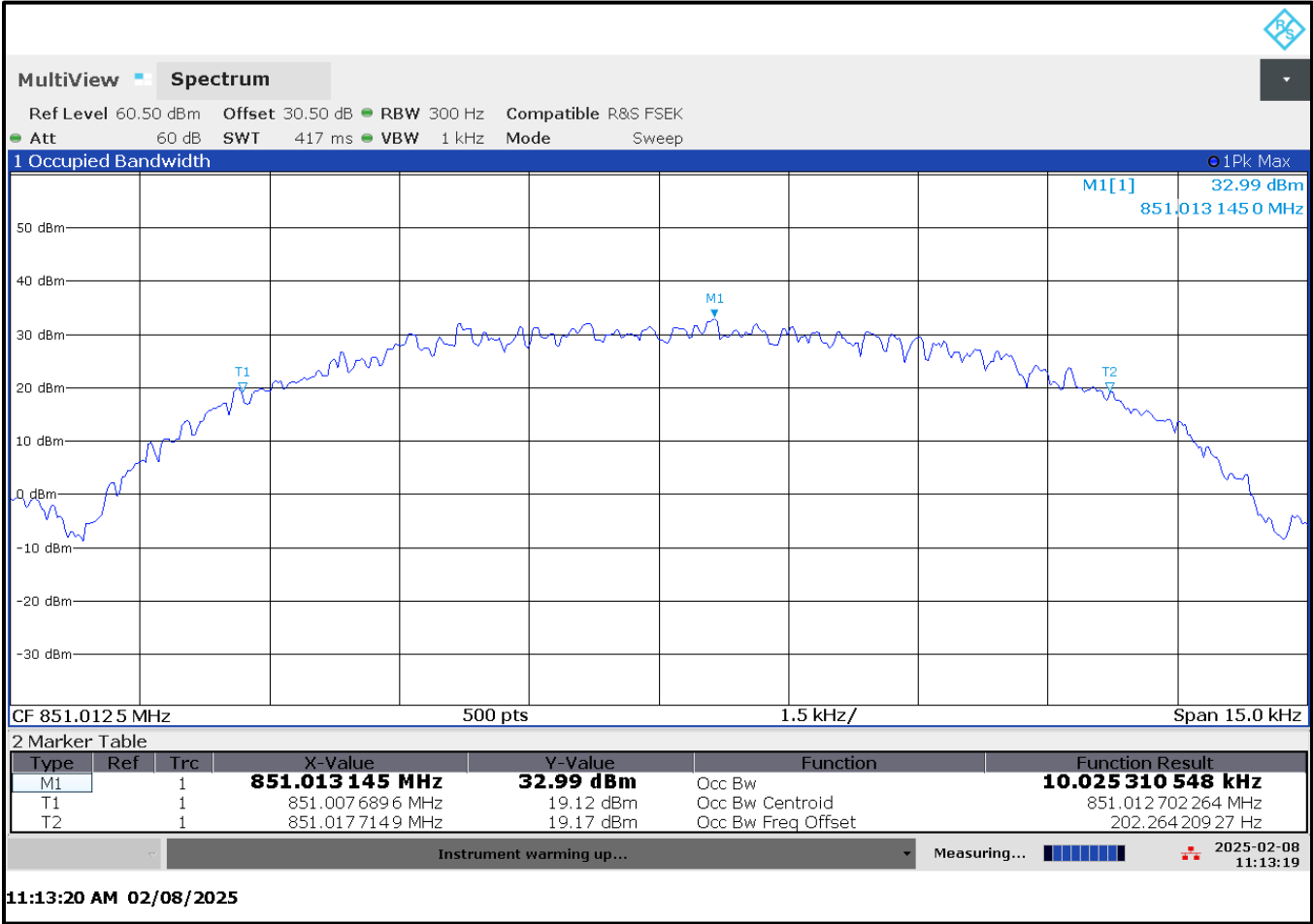
Plot 8-275: 99% Bandwidth – 823.9875 MHz – 2-LEVEL FSK 9600 NPSPAC



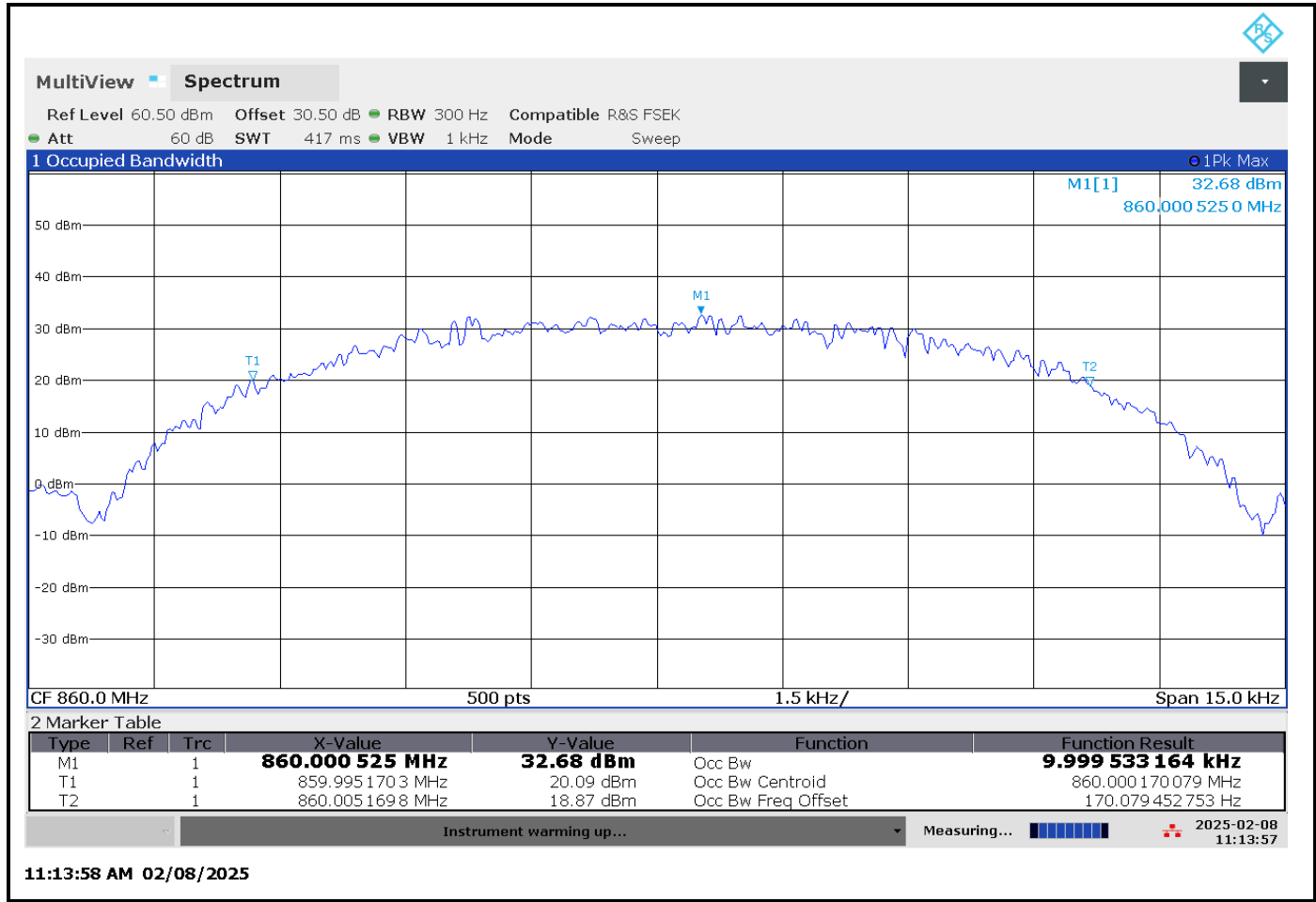
Plot 8-276: 99% Bandwidth – 851.0125 MHz – 2-LEVEL FSK 9600 NPSPAC



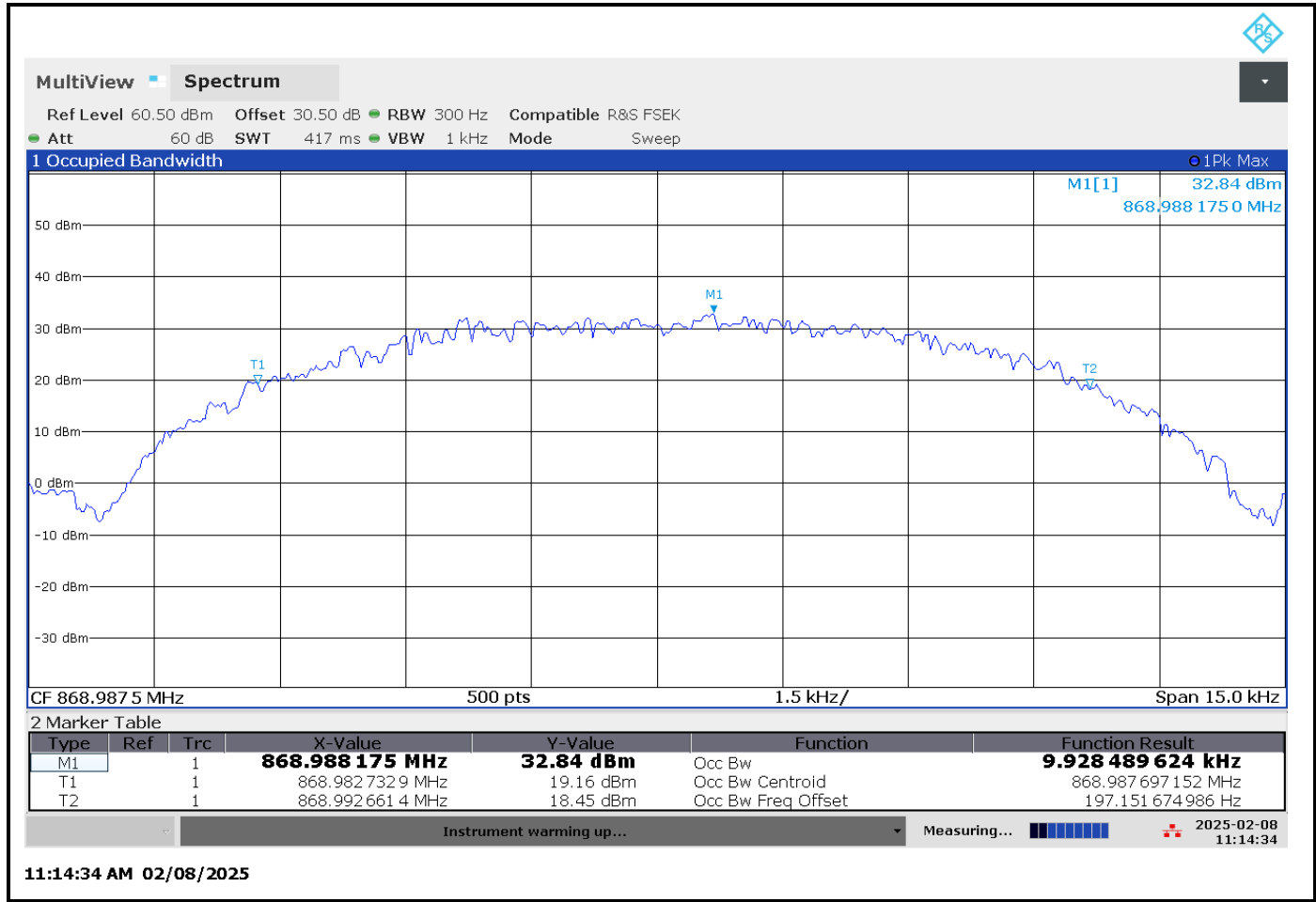
Plot 8-277: 99% Bandwidth – 851.0125 MHz – 2-LEVEL FSK 9600 NPSPAC



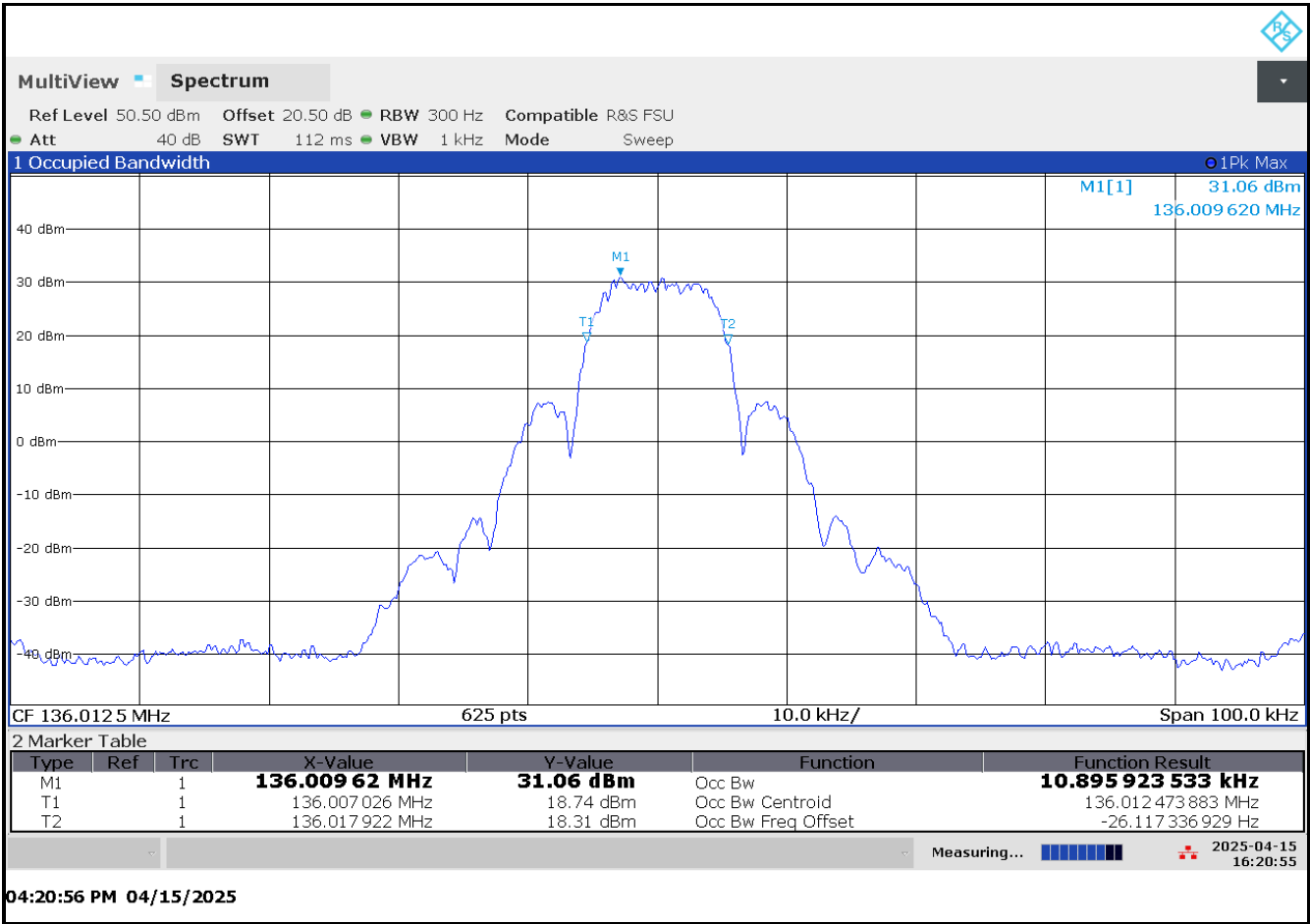
Plot 8-278: 99% Bandwidth – 860.0000 MHz – 2-LEVEL FSK 9600 NPSPAC



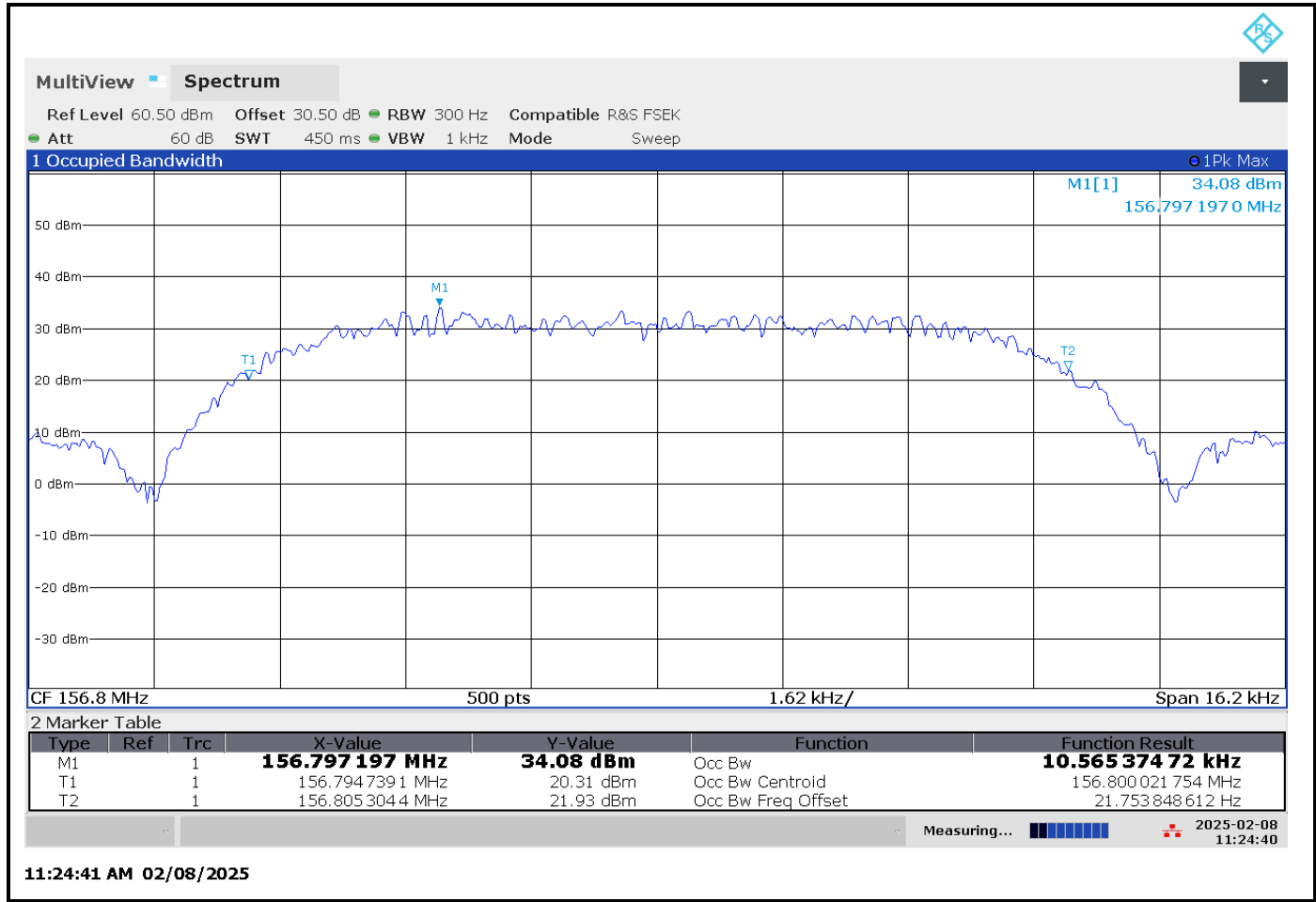
Plot 8-279: 99% Bandwidth – 868.9875 MHz – 2-LEVEL FSK 9600 NPSPAC



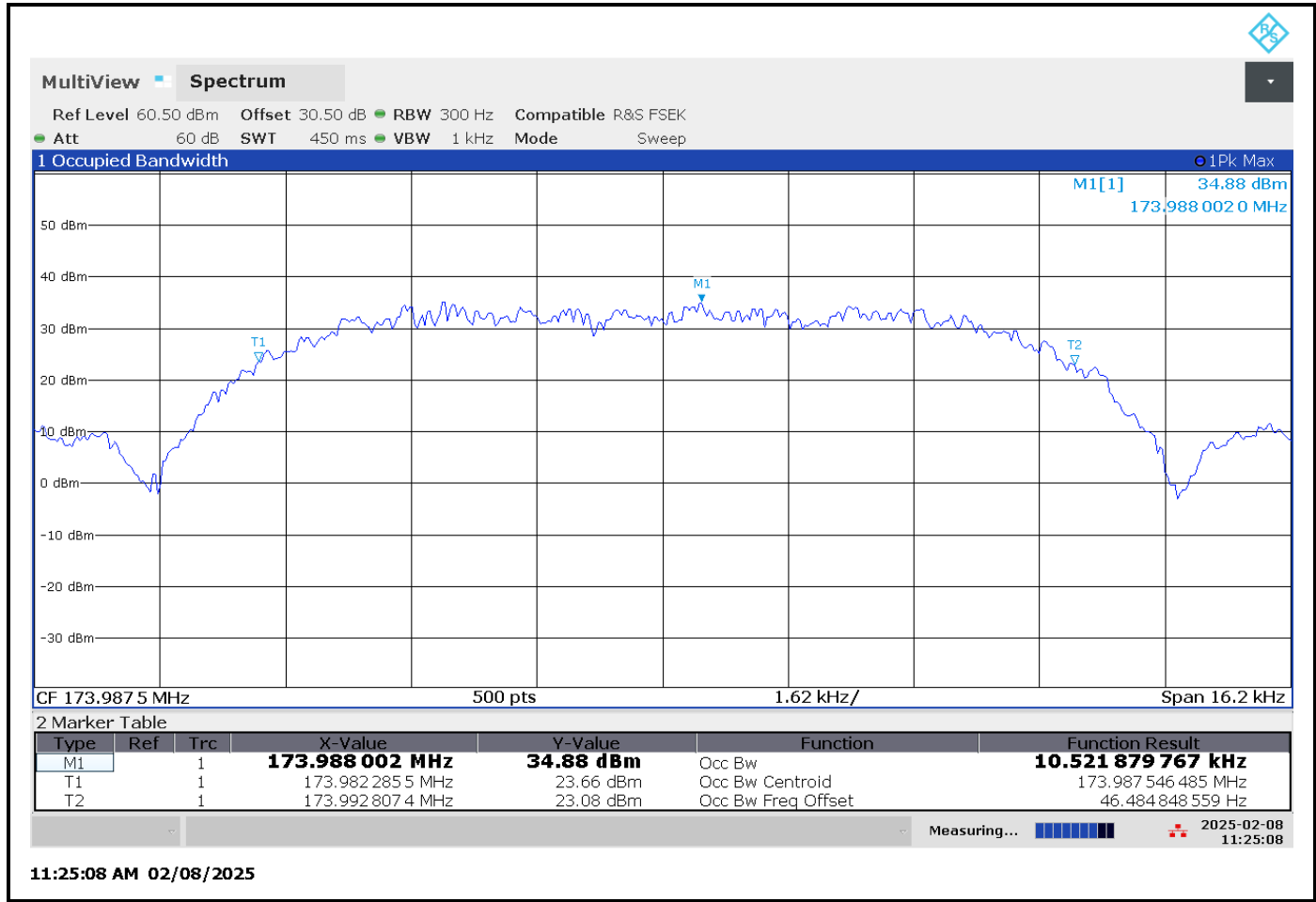
Plot 8-280: 99% Bandwidth – 136.0125 MHz – 2-LEVEL FSK 9600 WB



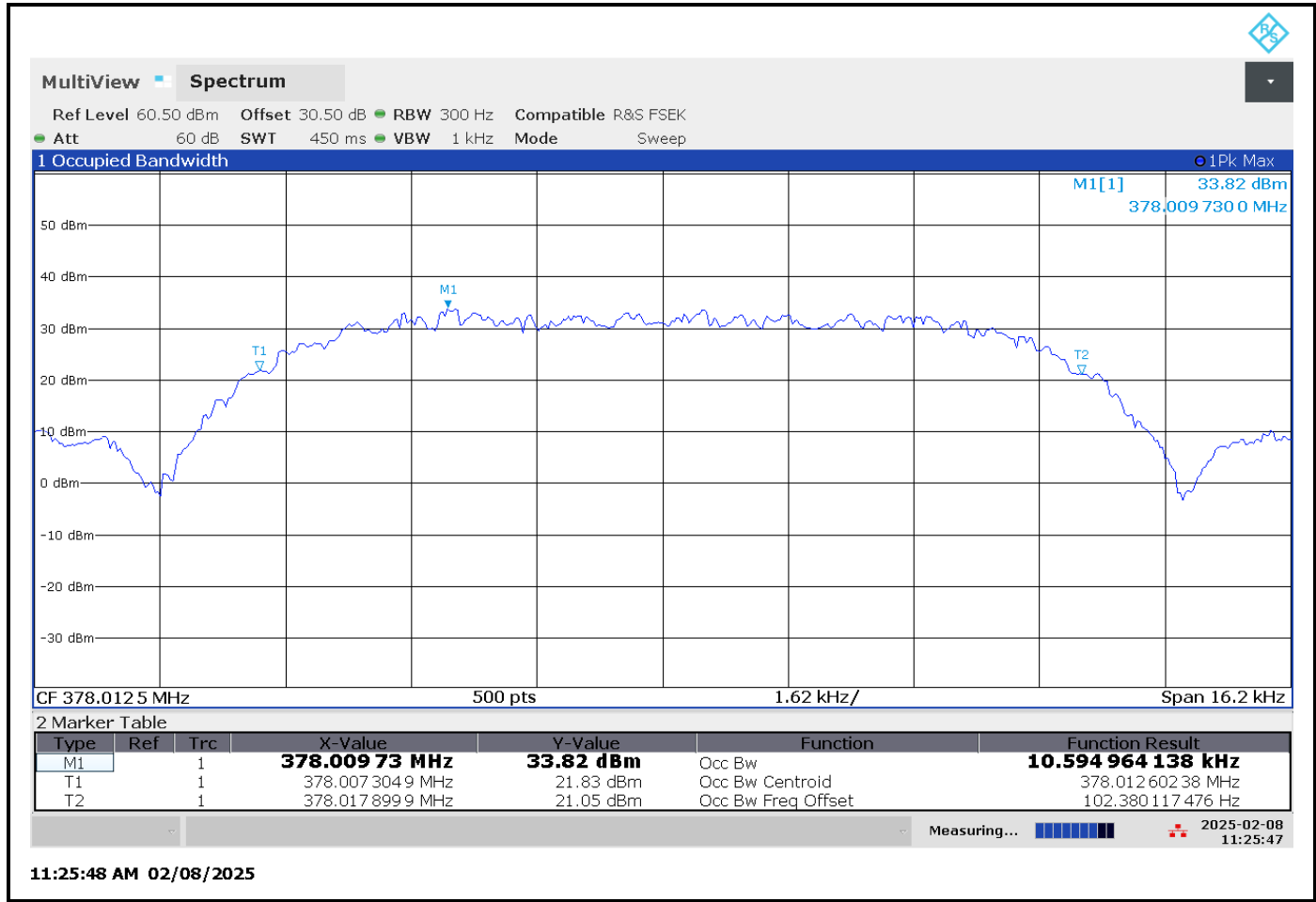
Plot 8-281: 99% Bandwidth – 156.8000 MHz – 2-LEVEL FSK 9600 WB



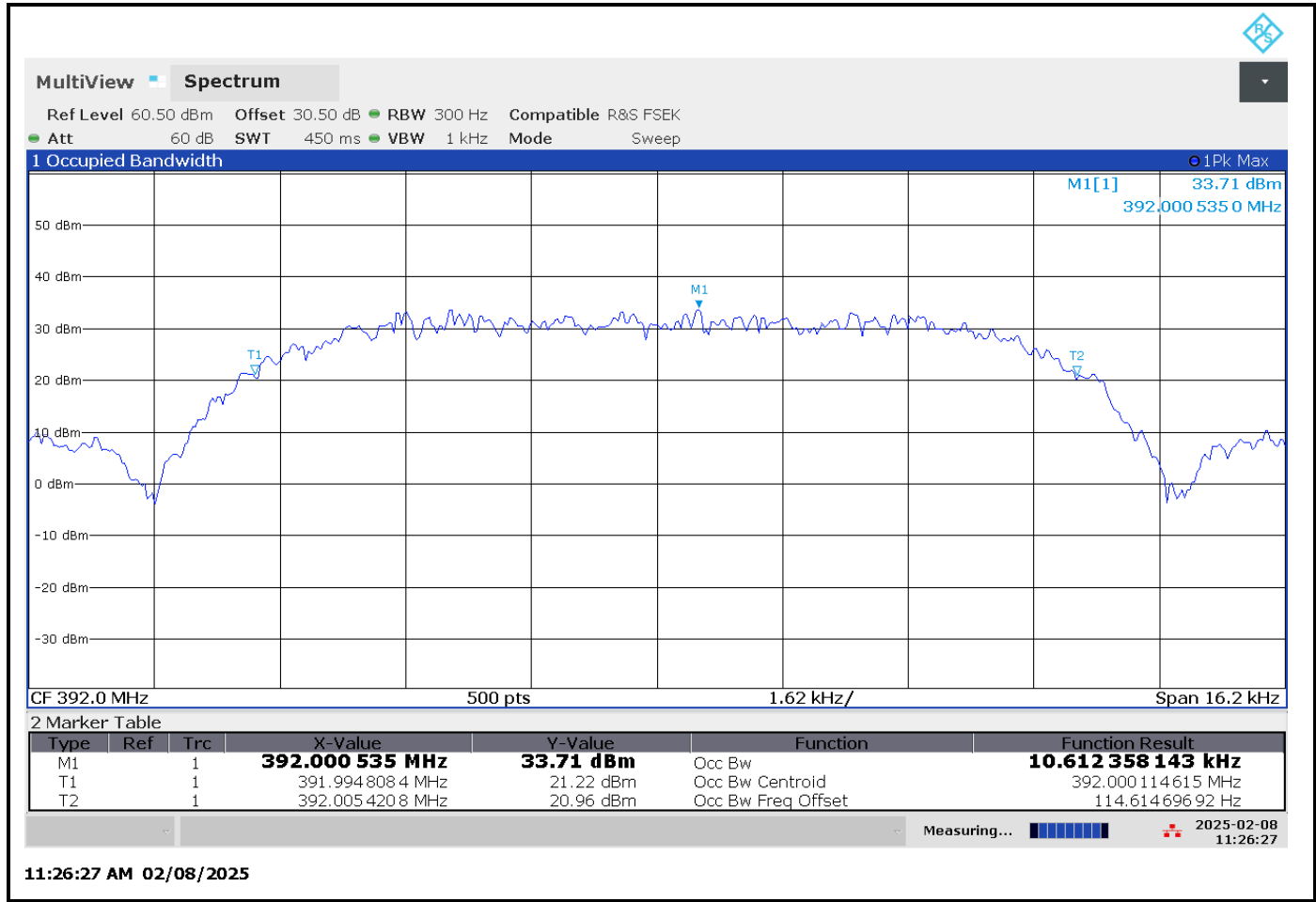
Plot 8-282: 99% Bandwidth – 173.9875 MHz – 2-LEVEL FSK 9600 WB



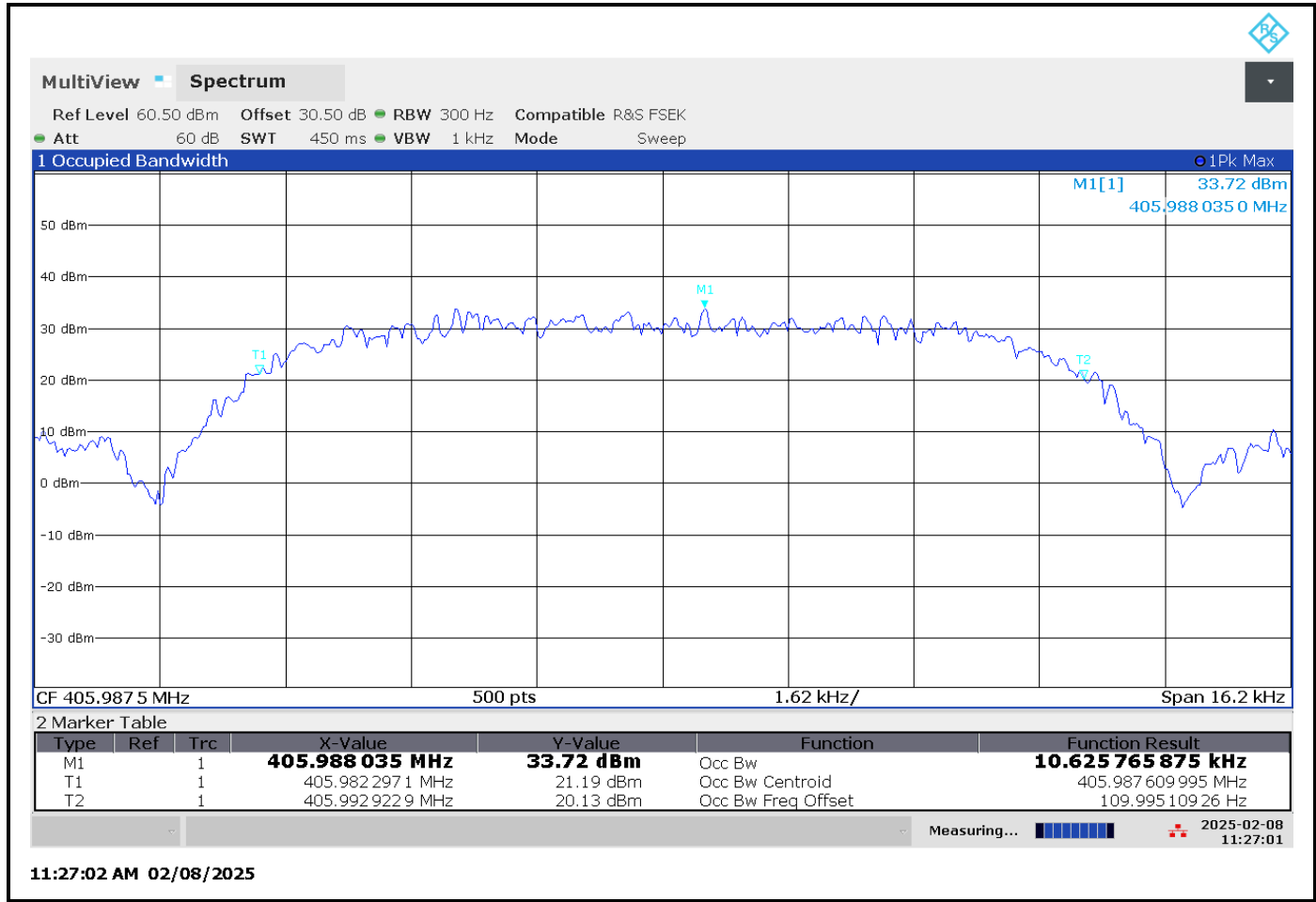
Plot 8-283: 99% Bandwidth – 378.0125 MHz – 2-LEVEL FSK 9600 WB



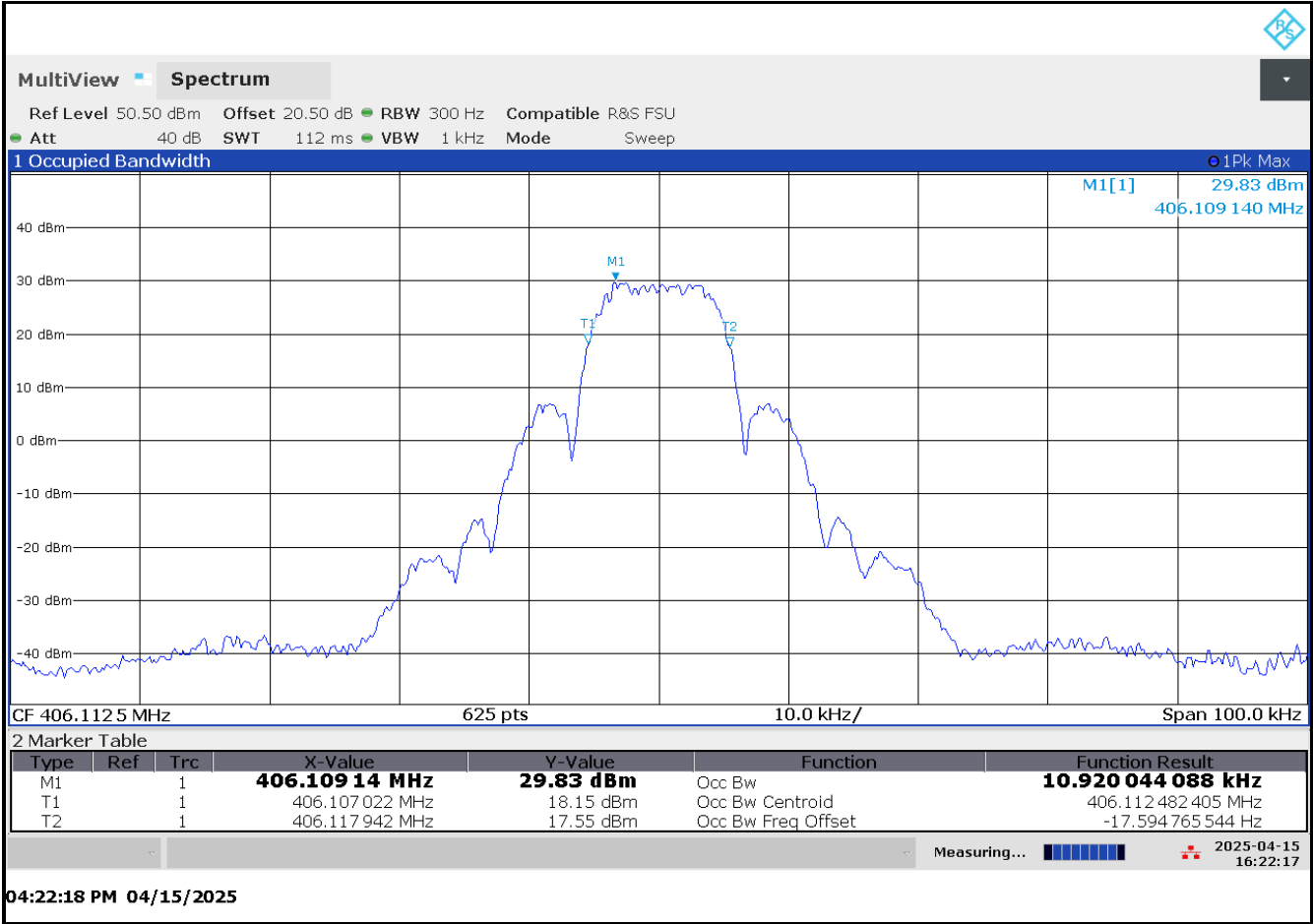
Plot 8-284: 99% Bandwidth – 392.0000 MHz – 2-LEVEL FSK 9600 WB



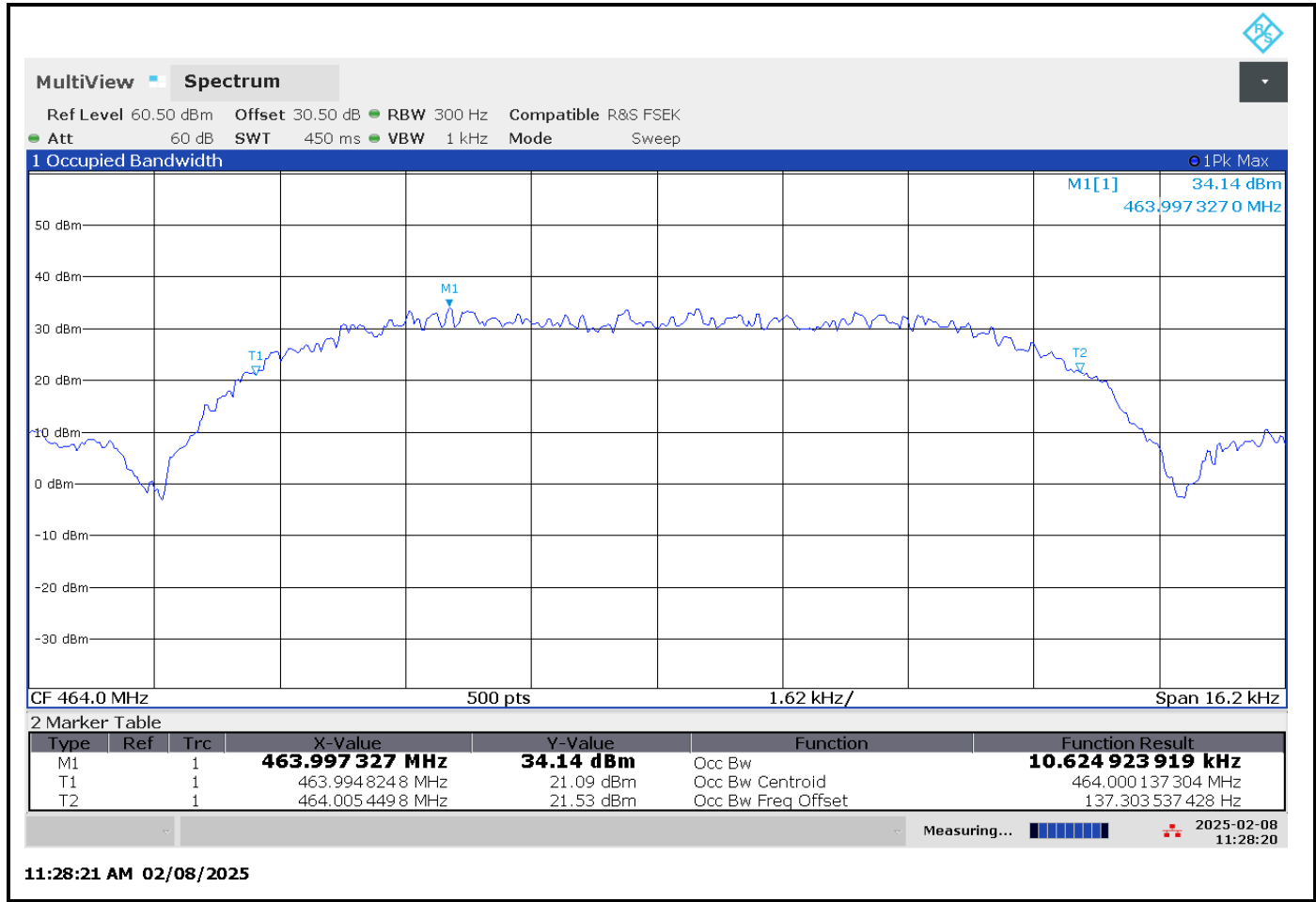
Plot 8-285: 99% Bandwidth – 405.9875 MHz – 2-LEVEL FSK 9600 WB



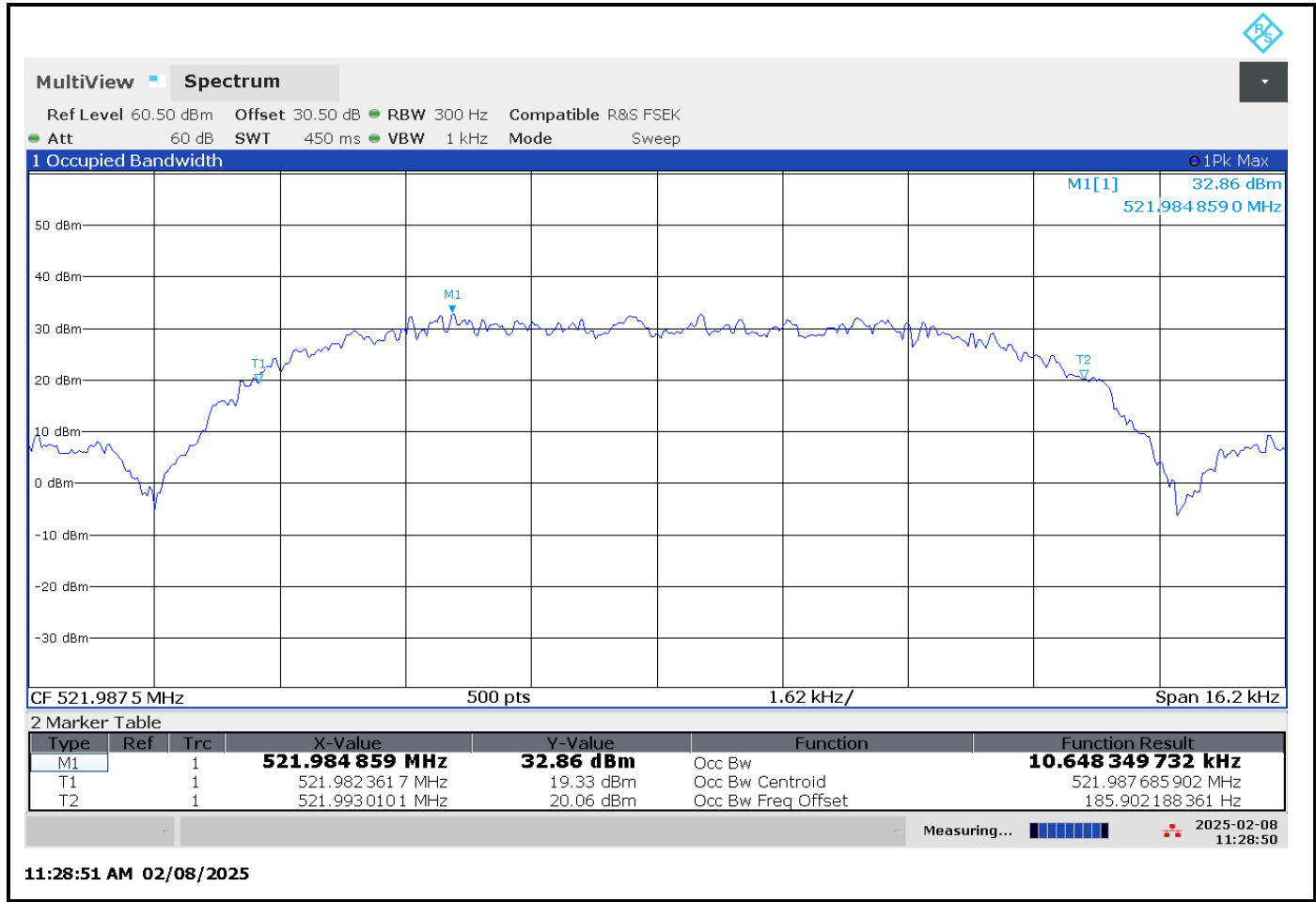
Plot 8-286: 99% Bandwidth – 406.1125 MHz – 2-LEVEL FSK 9600 WB



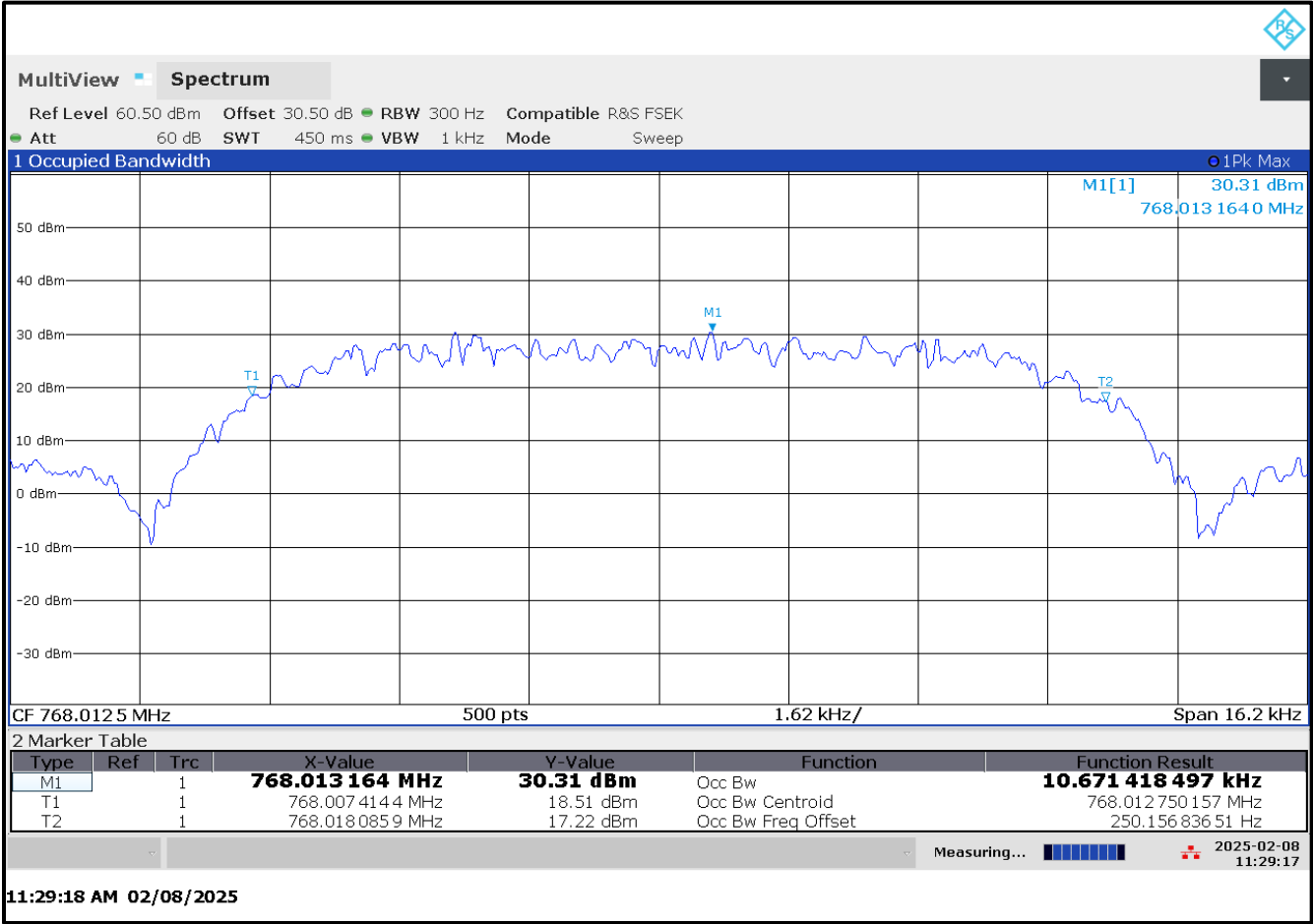
Plot 8-287: 99% Bandwidth – 464.0000 MHz – 2-LEVEL FSK 9600 WB



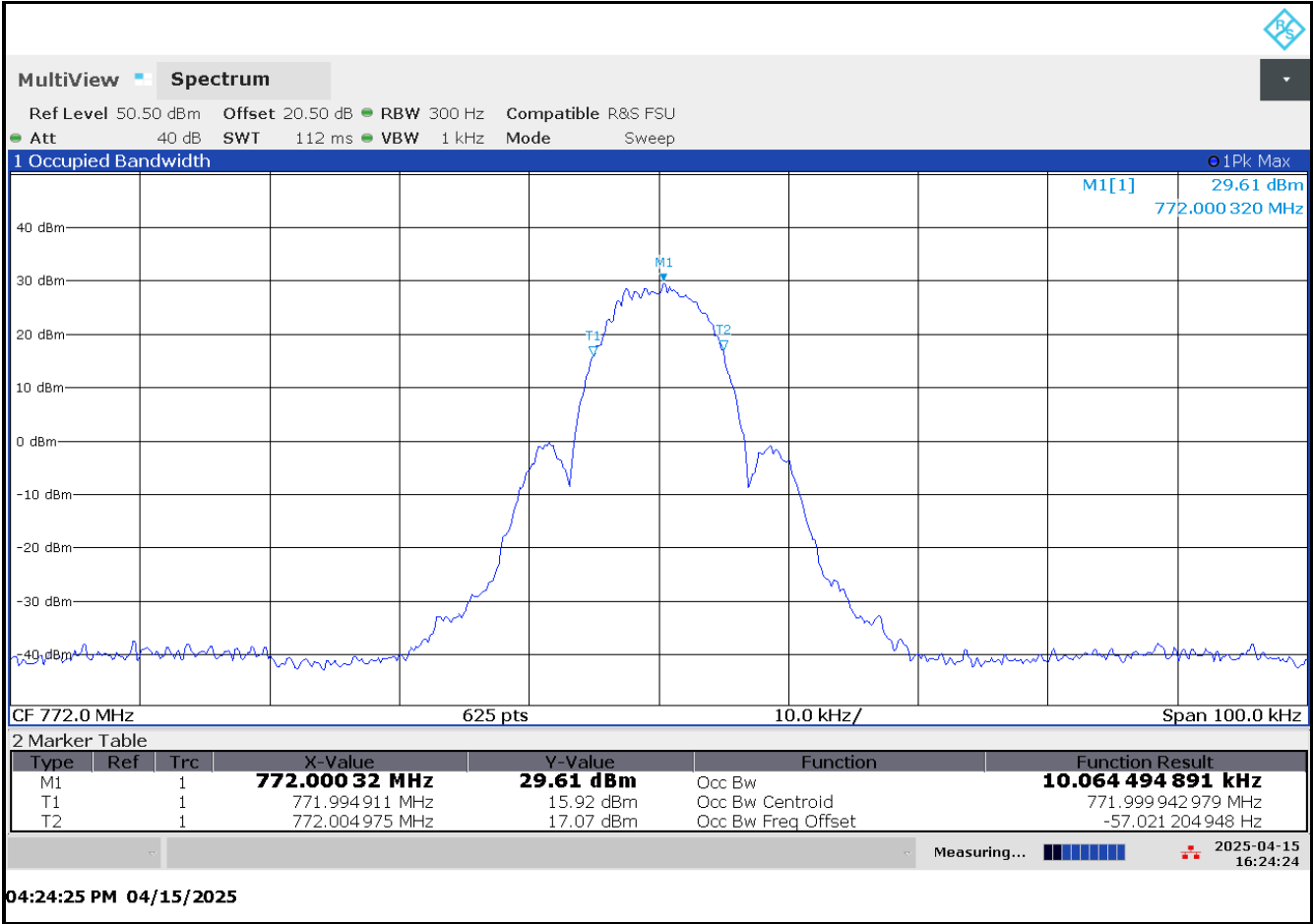
Plot 8-288: 99% Bandwidth – 521.9875 MHz – 2-LEVEL FSK 9600 WB



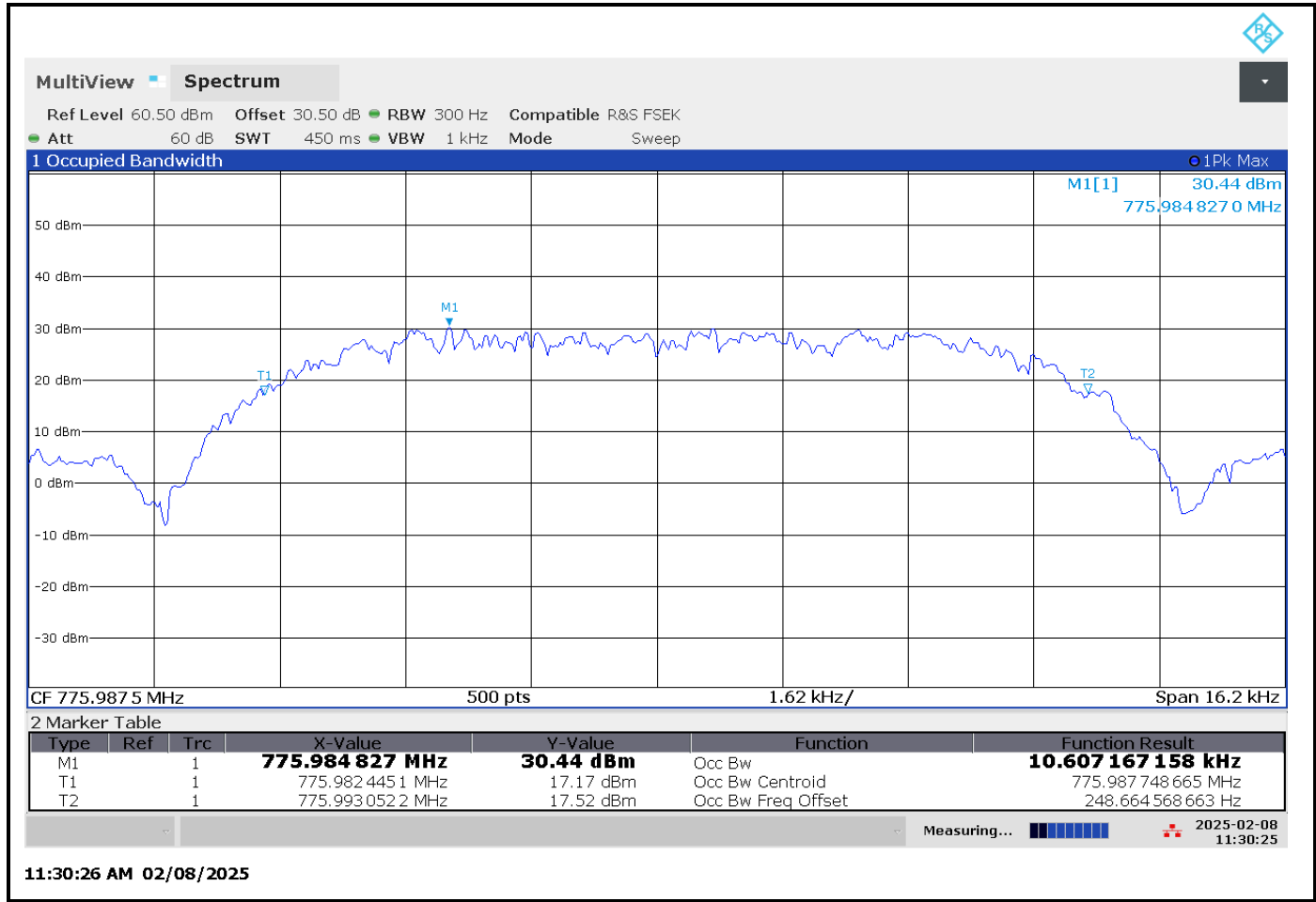
Plot 8-289: 99% Bandwidth – 768.0125 MHz – 2-LEVEL FSK 9600 WB



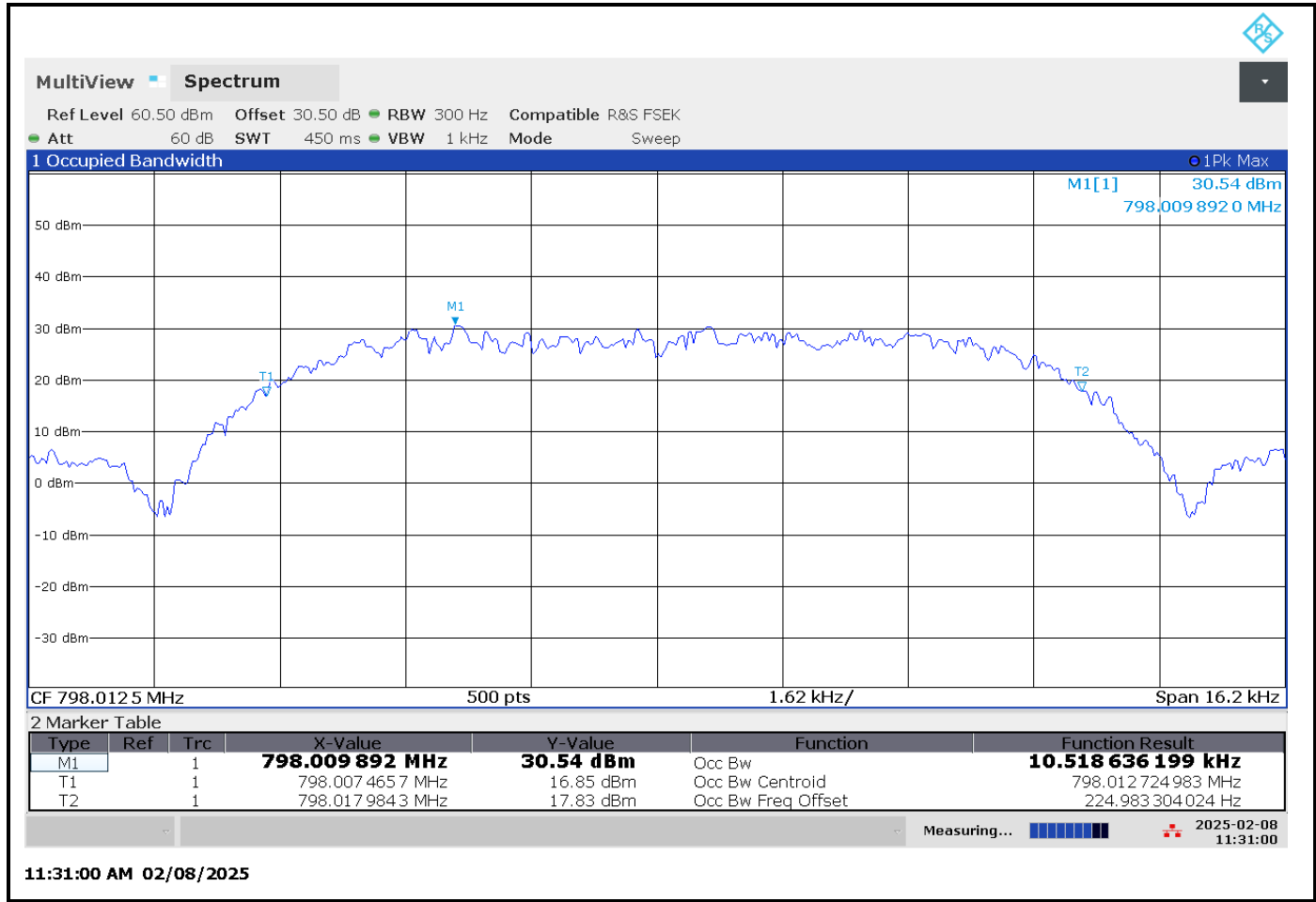
Plot 8-290: 99% Bandwidth – 772.0000 MHz – 2-LEVEL FSK 9600 WB



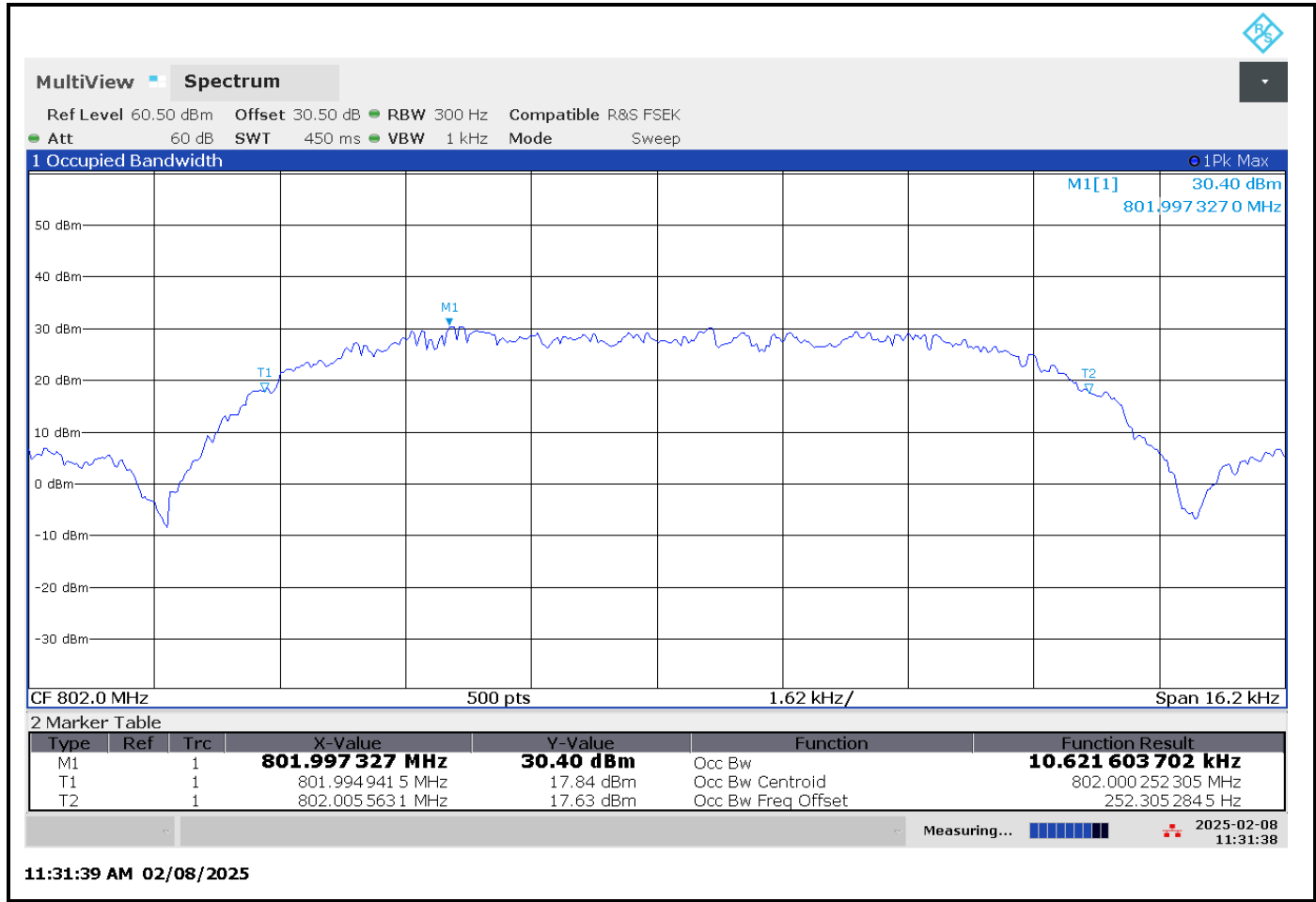
Plot 8-291: 99% Bandwidth – 775.9875 MHz – 2-LEVEL FSK 9600 WB



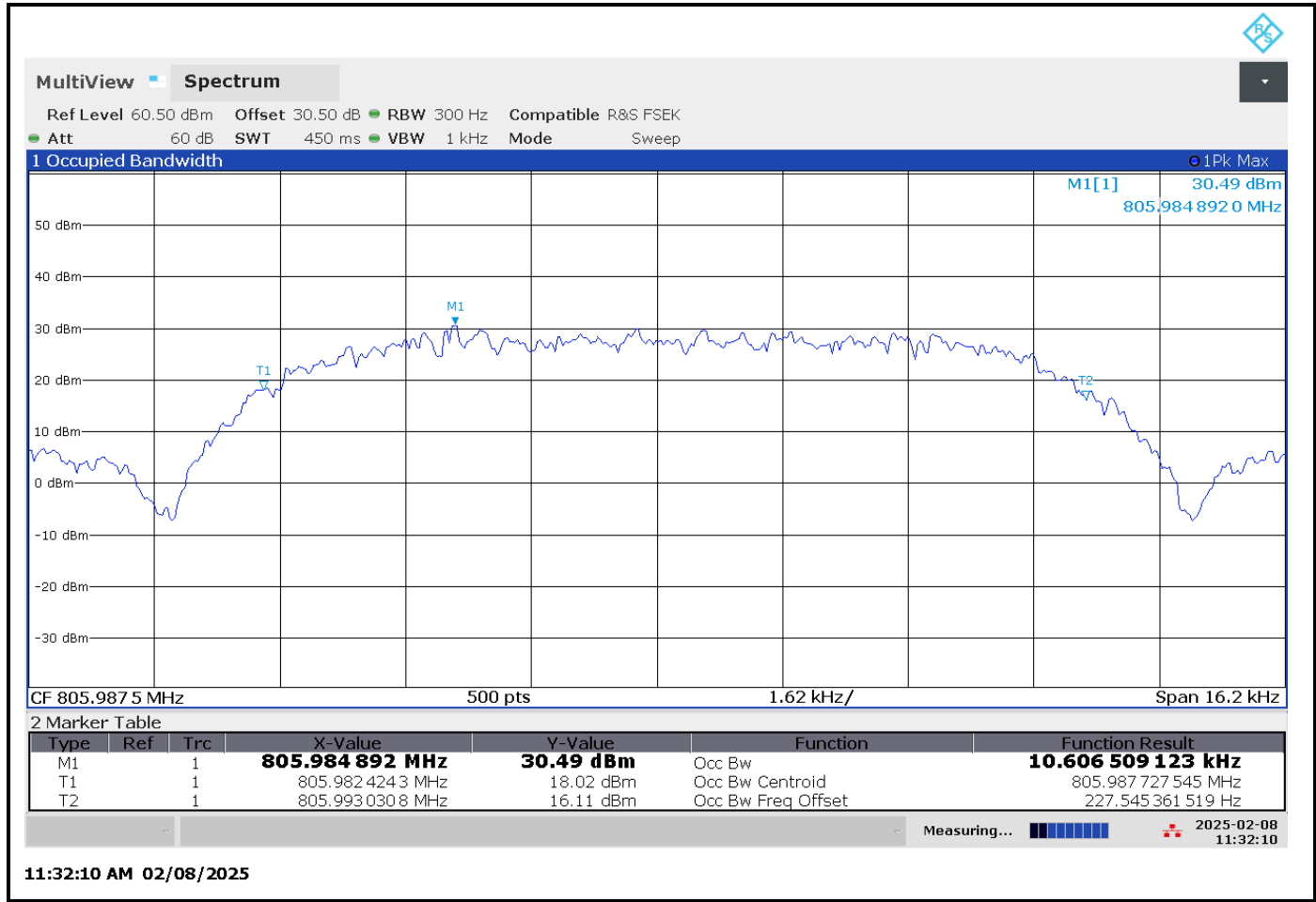
Plot 8-292: 99% Bandwidth – 798.0125 MHz – 2-LEVEL FSK 9600 WB



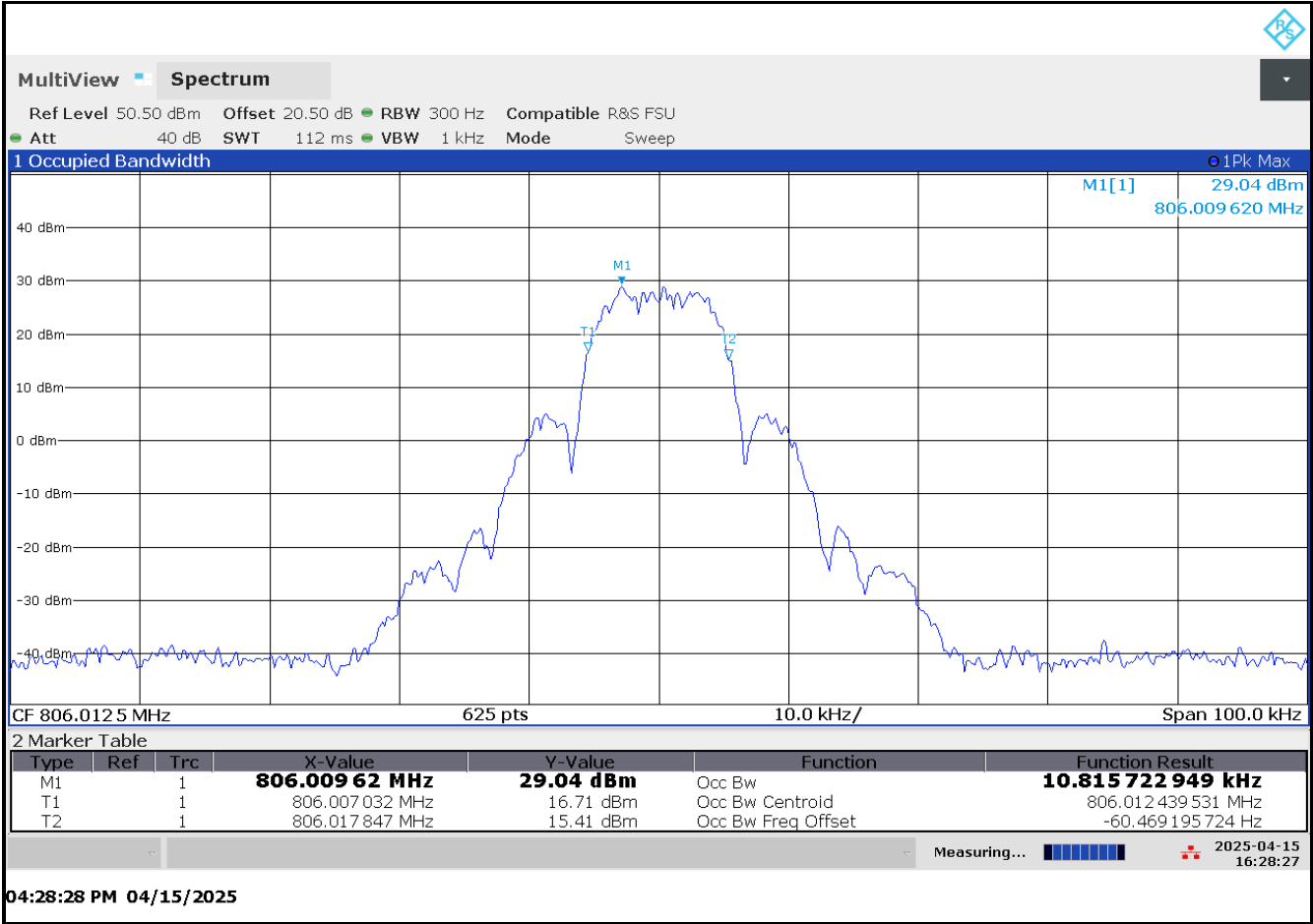
Plot 8-293: 99% Bandwidth – 802.0000 MHz – 2-LEVEL FSK 9600 WB



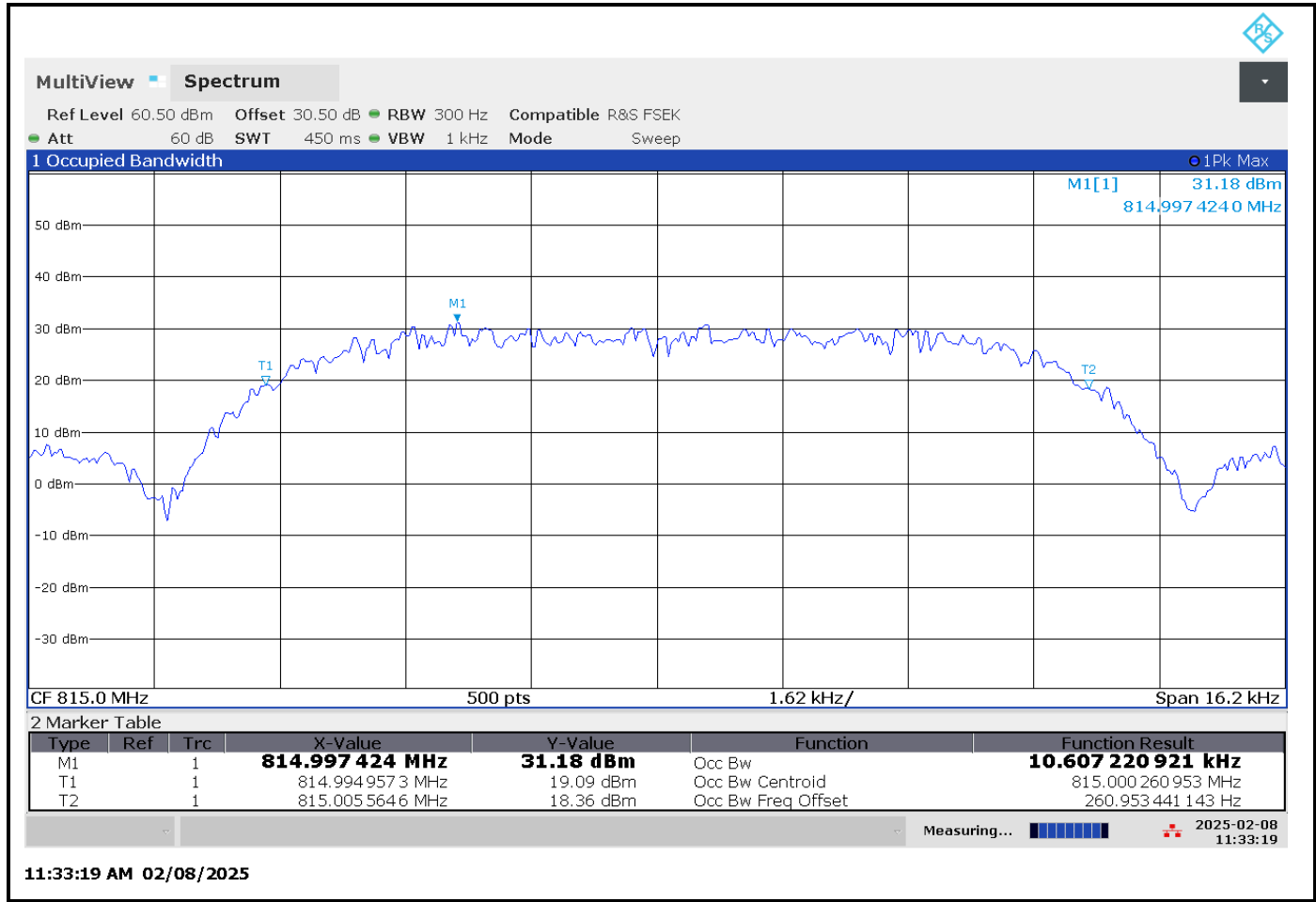
Plot 8-294: 99% Bandwidth – 805.9875 MHz – 2-LEVEL FSK 9600 WB



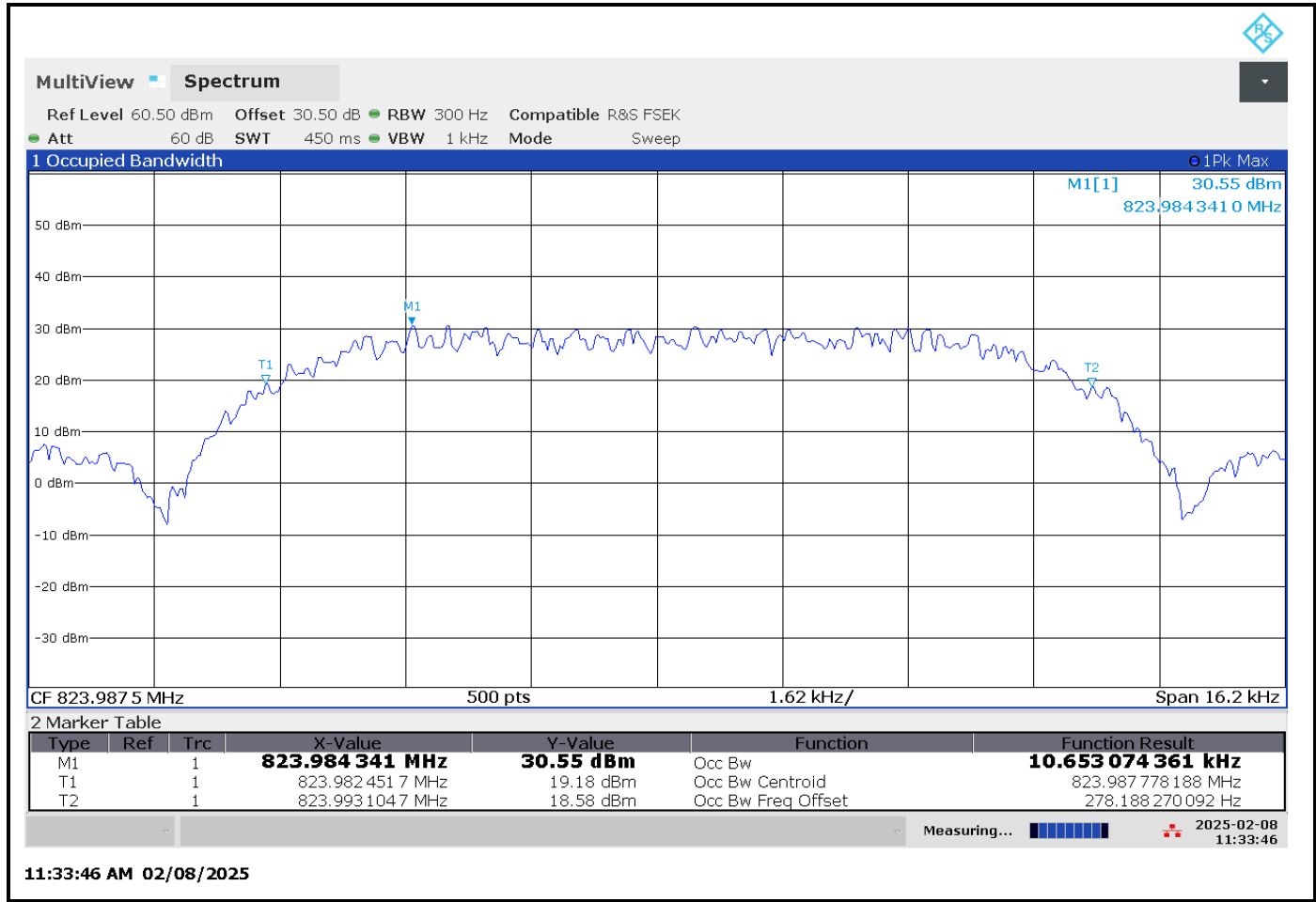
Plot 8-295: 99% Bandwidth – 806.0125 MHz – 2-LEVEL FSK 9600 WB



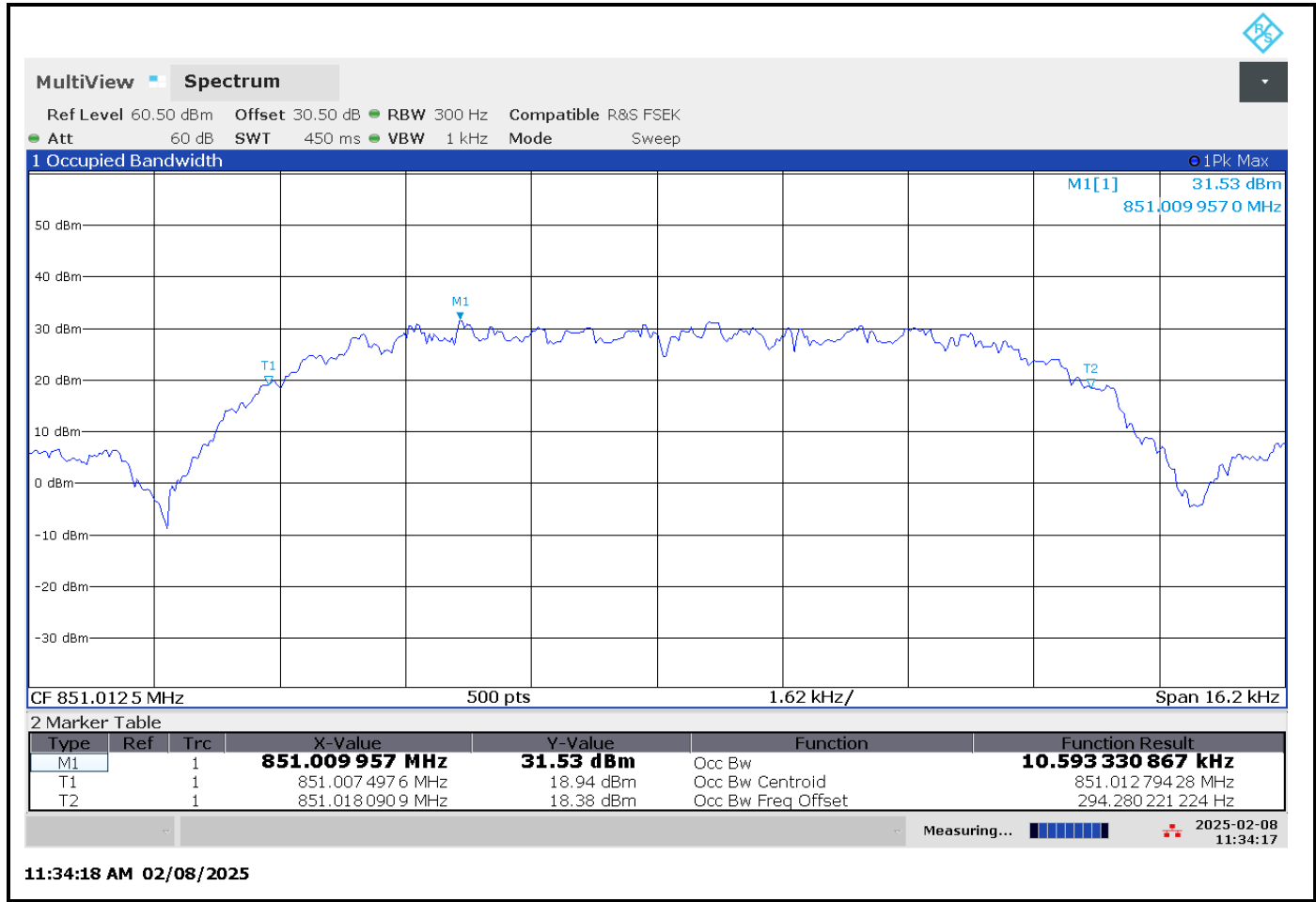
Plot 8-296: 99% Bandwidth – 815.0000 MHz – 2-LEVEL FSK 9600 WB



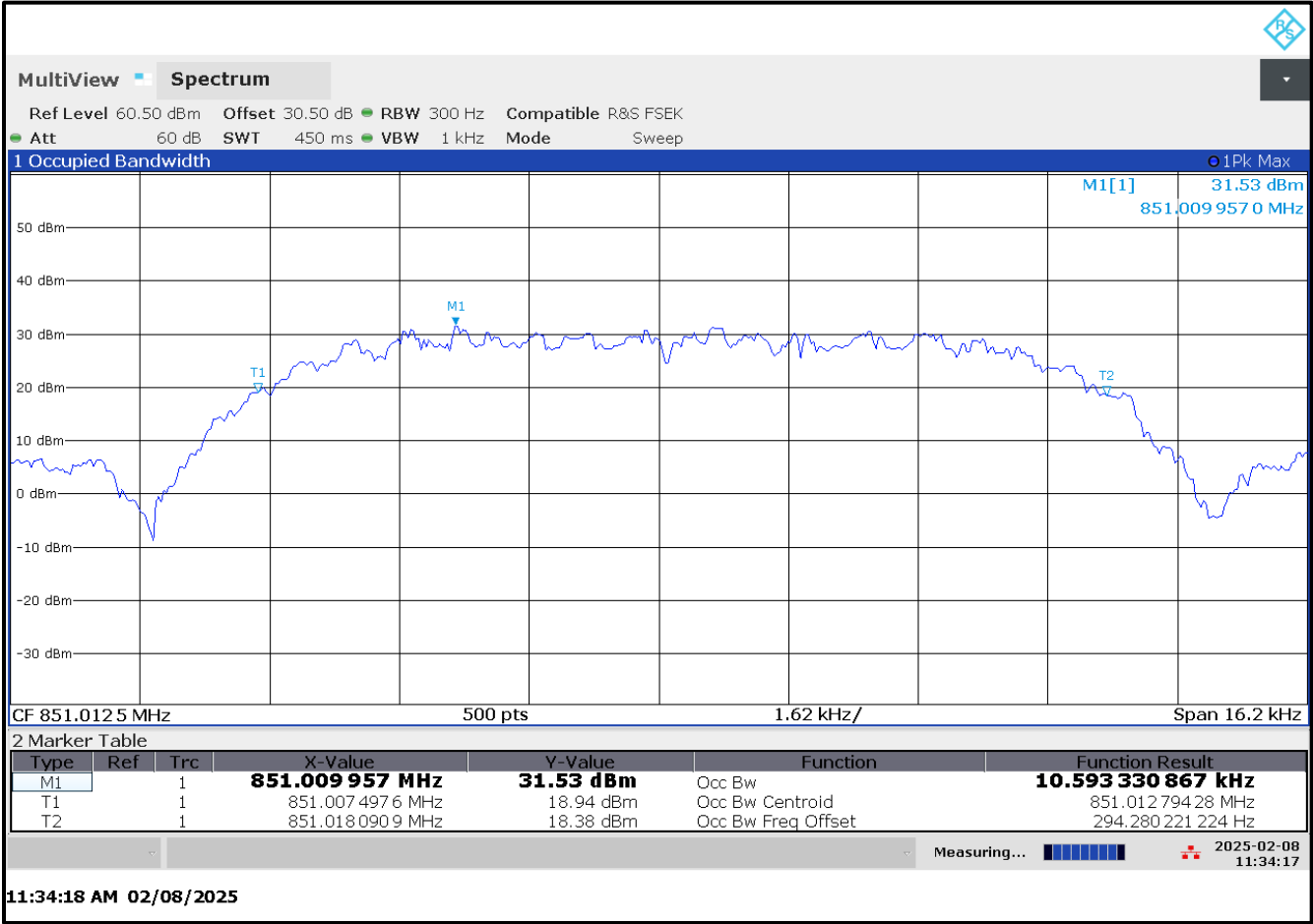
Plot 8-297: 99% Bandwidth – 823.9875 MHz – 2-LEVEL FSK 9600 WB



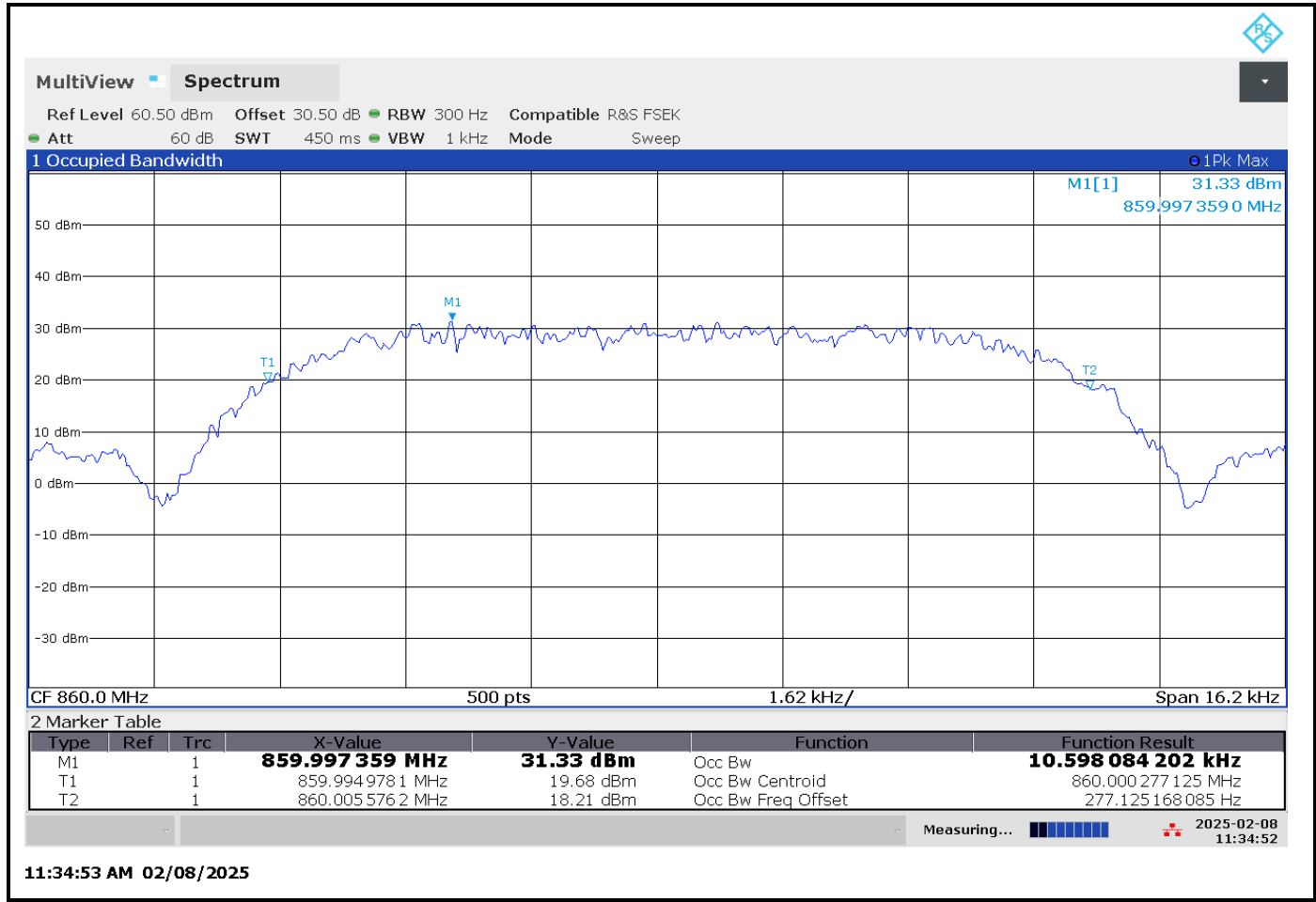
Plot 8-298: 99% Bandwidth – 851.0125 MHz – 2-LEVEL FSK 9600 WB



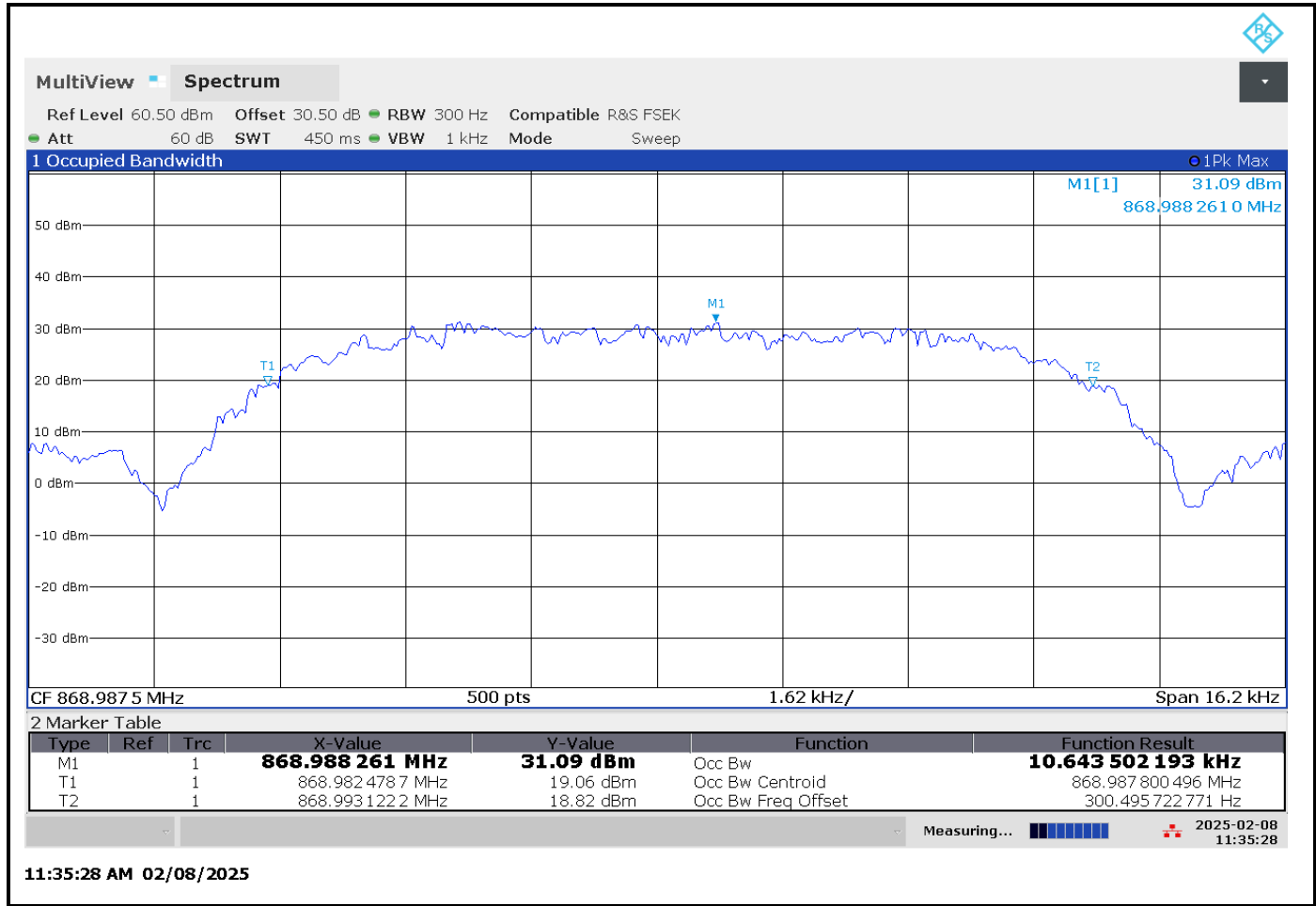
Plot 8-299: 99% Bandwidth – 851.0125 MHz – 2-LEVEL FSK 9600 WB



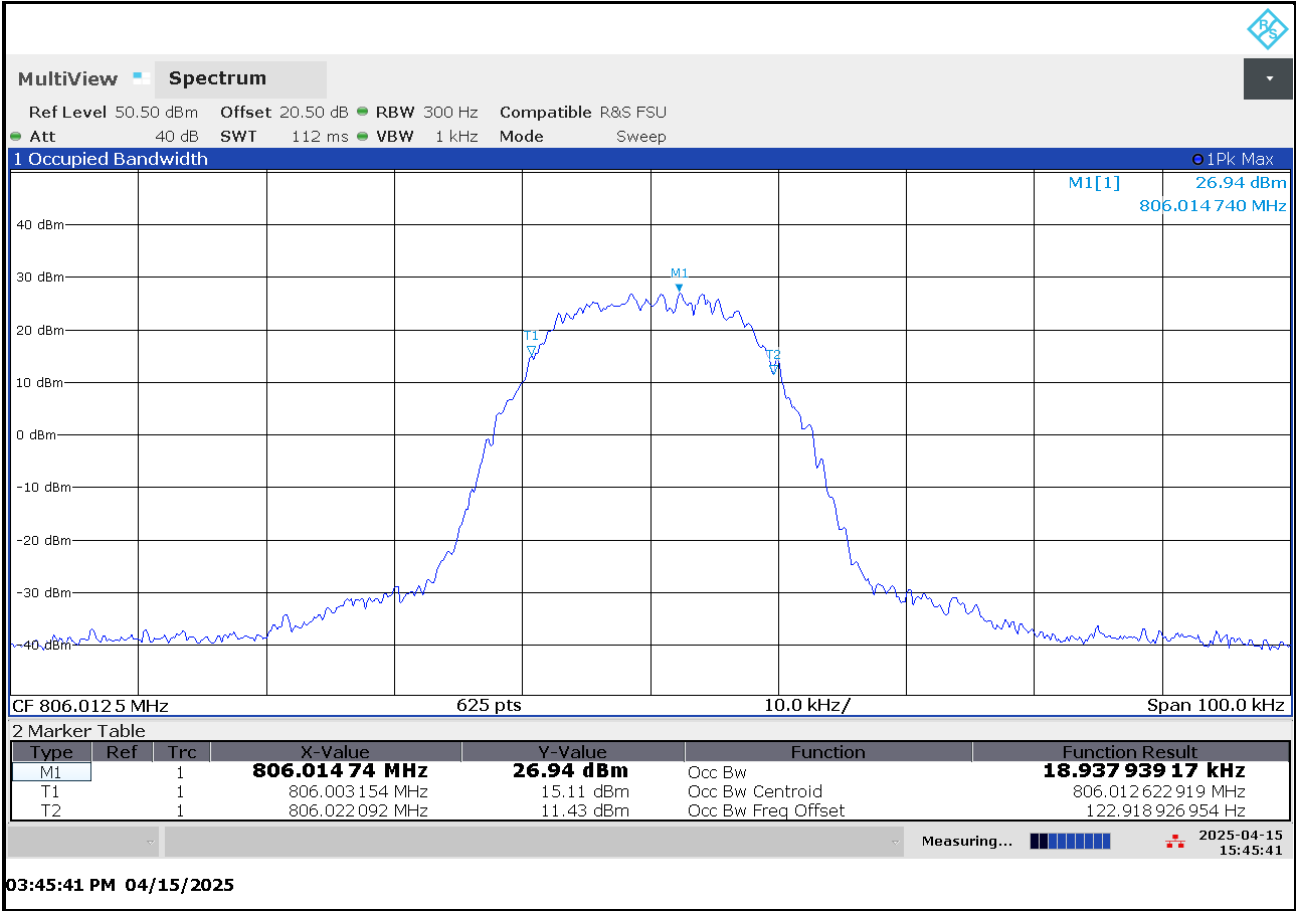
Plot 8-300: 99% Bandwidth – 860.0000 MHz – 2-LEVEL FSK 9600 WB



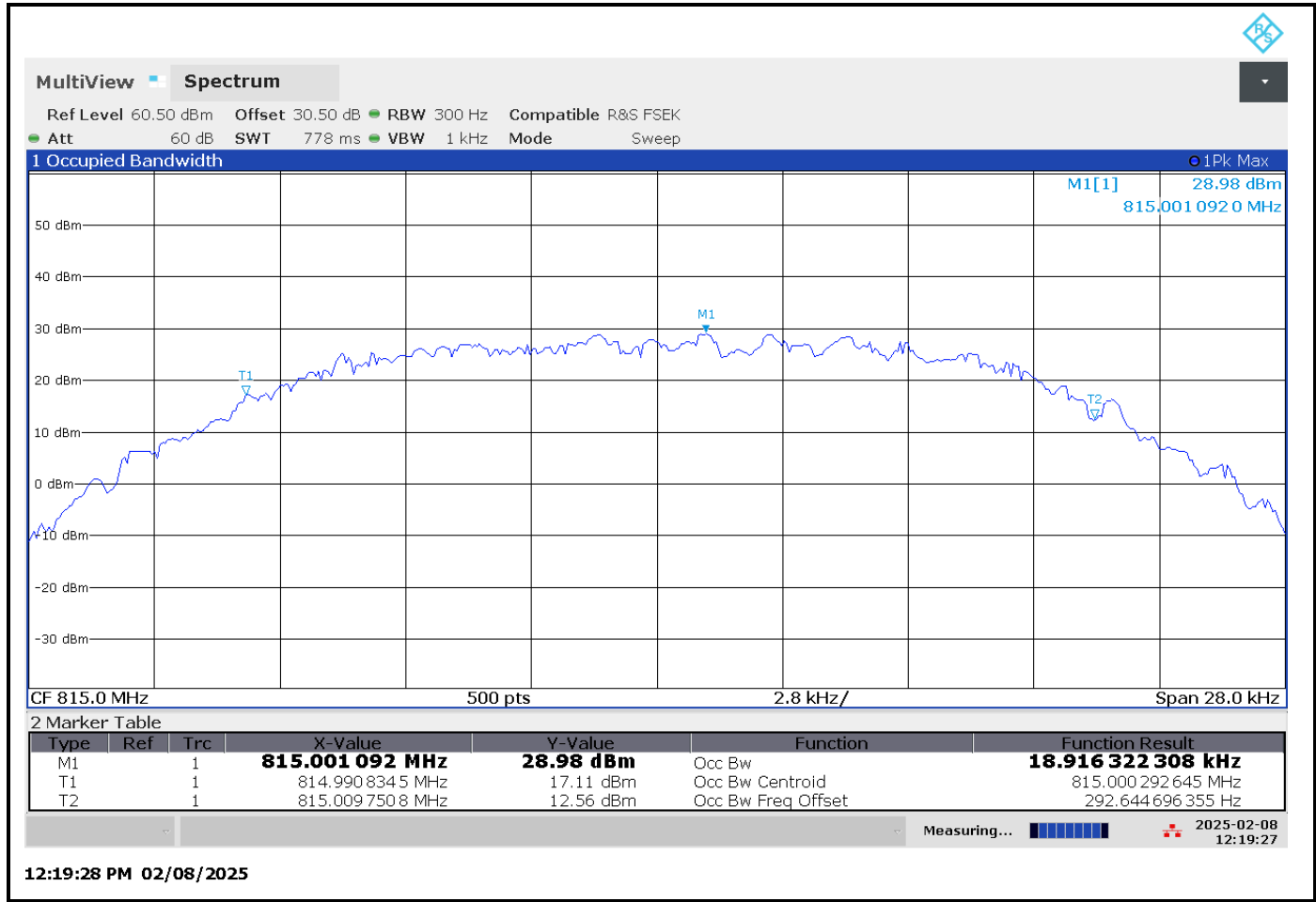
Plot 8-301: 99% Bandwidth – 868.9875 MHz – 2-LEVEL FSK 9600 WB



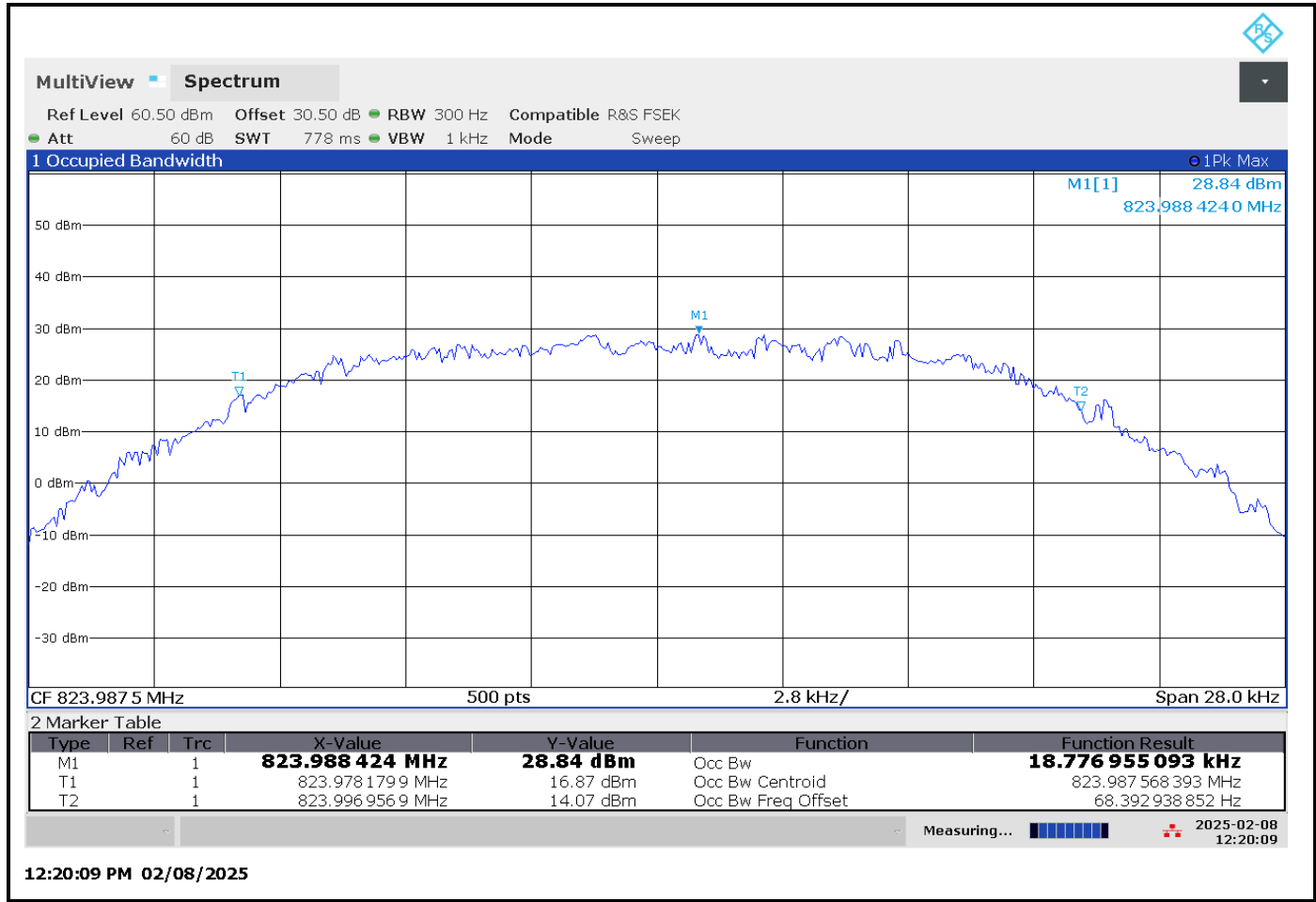
Plot 8-302: 99% Bandwidth – 806.0125 MHz; HVD SMR



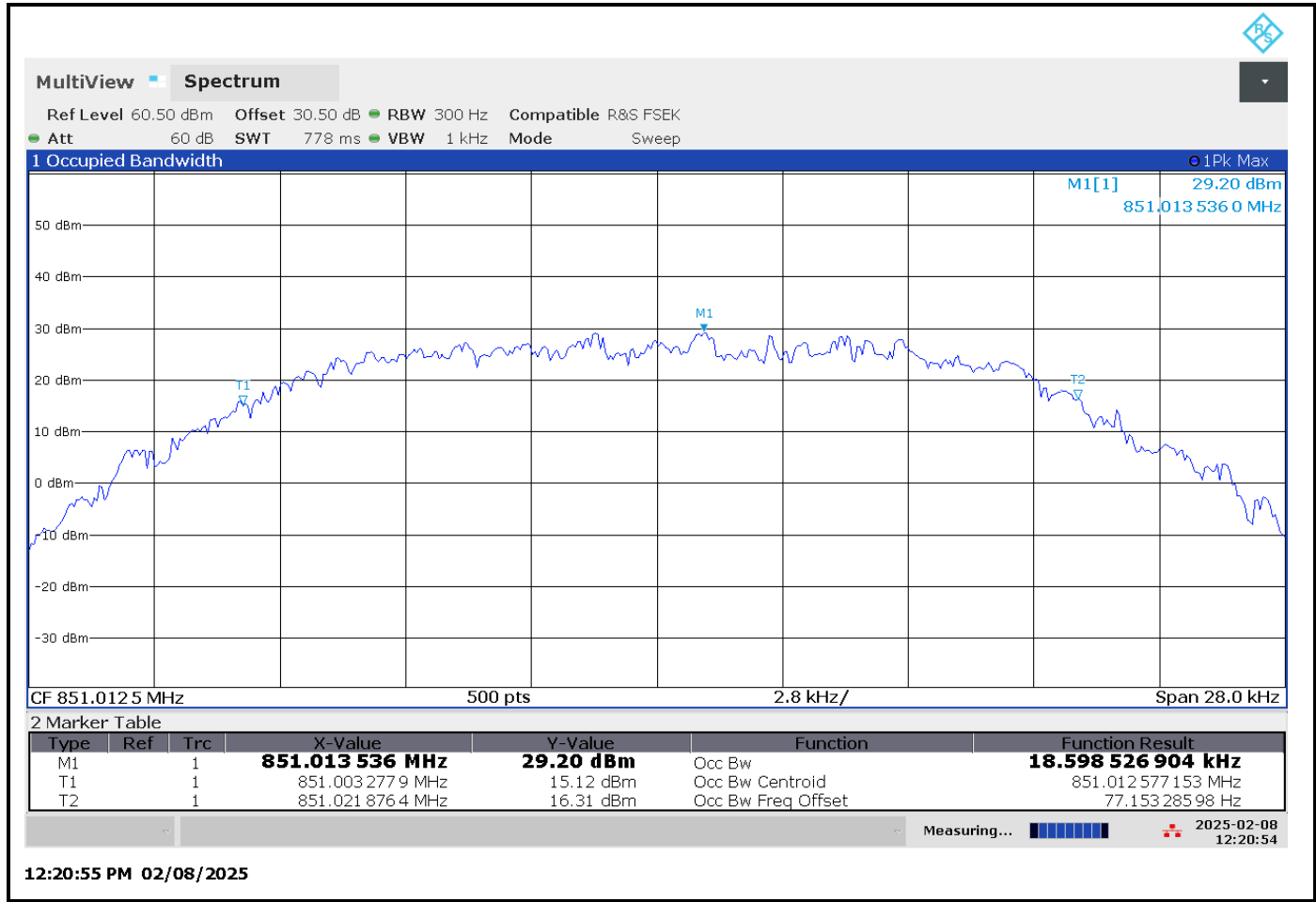
Plot 8-303: 99% Bandwidth – 815.0000 MHz; HVD SMR



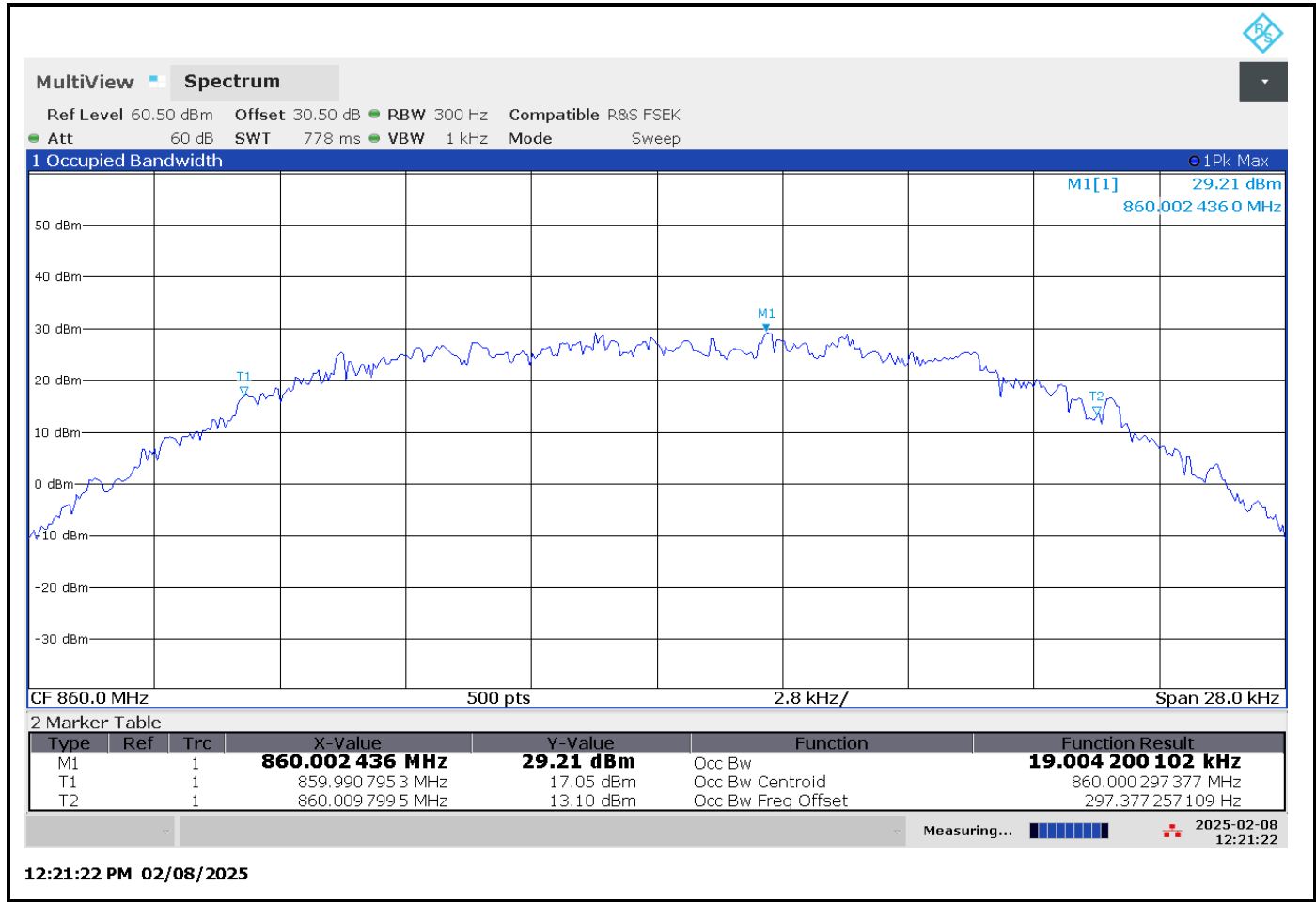
Plot 8-304: 99% Bandwidth – 823.9875 MHz; HVD SMR



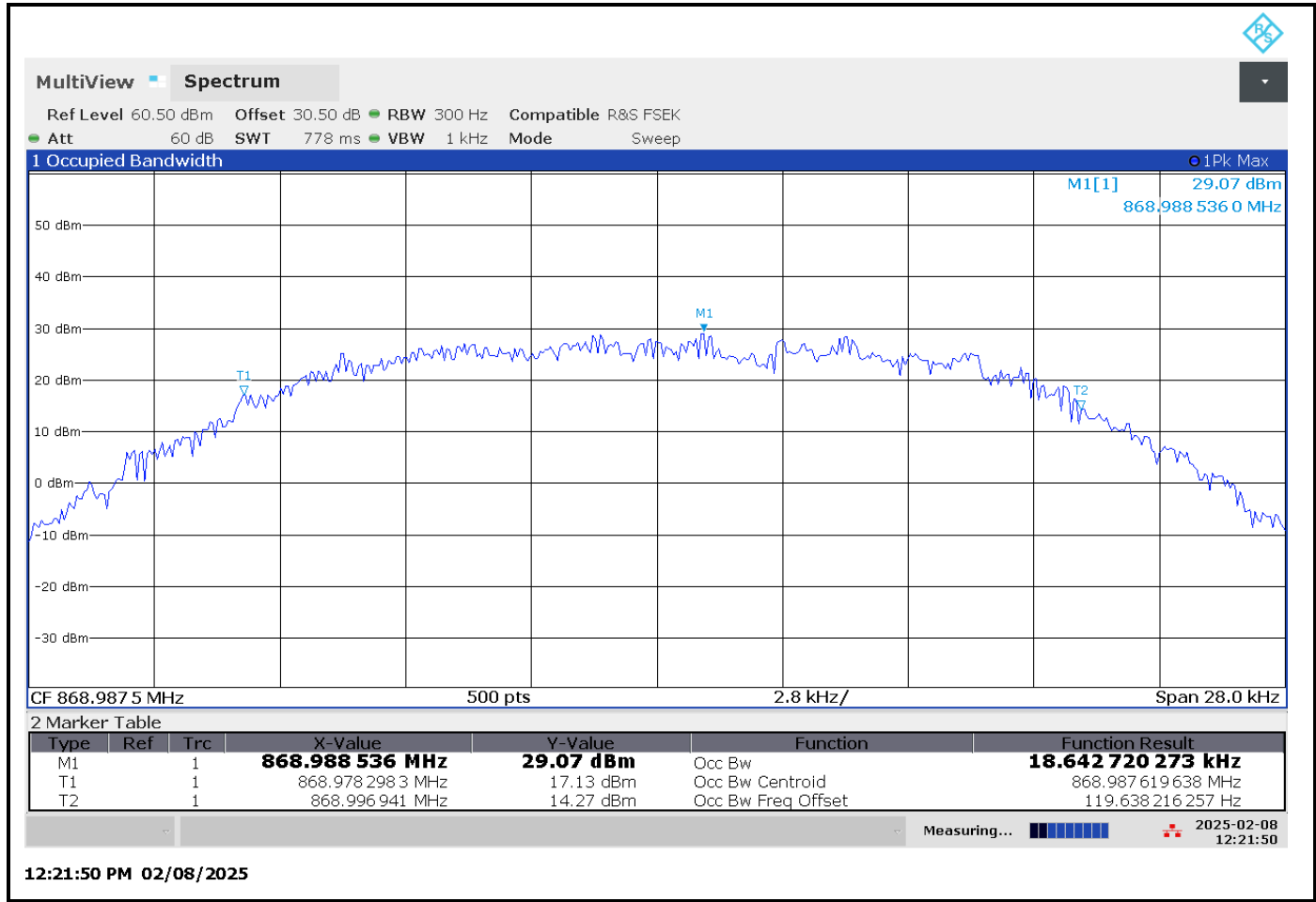
Plot 8-305: 99% Bandwidth – 851.0125 MHz; HVD SMR



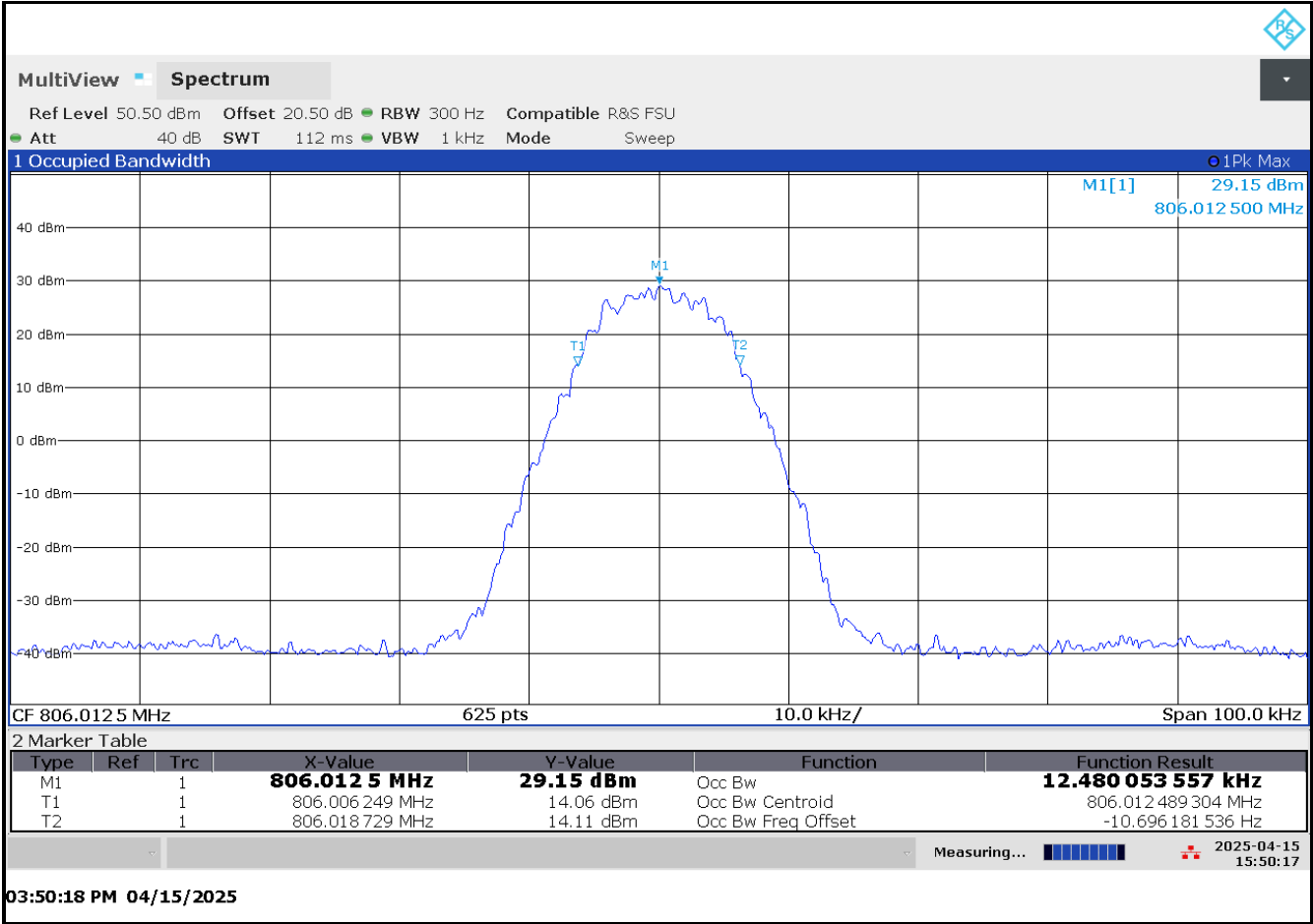
Plot 8-306: 99% Bandwidth – 860.0000 MHz; HVD SMR



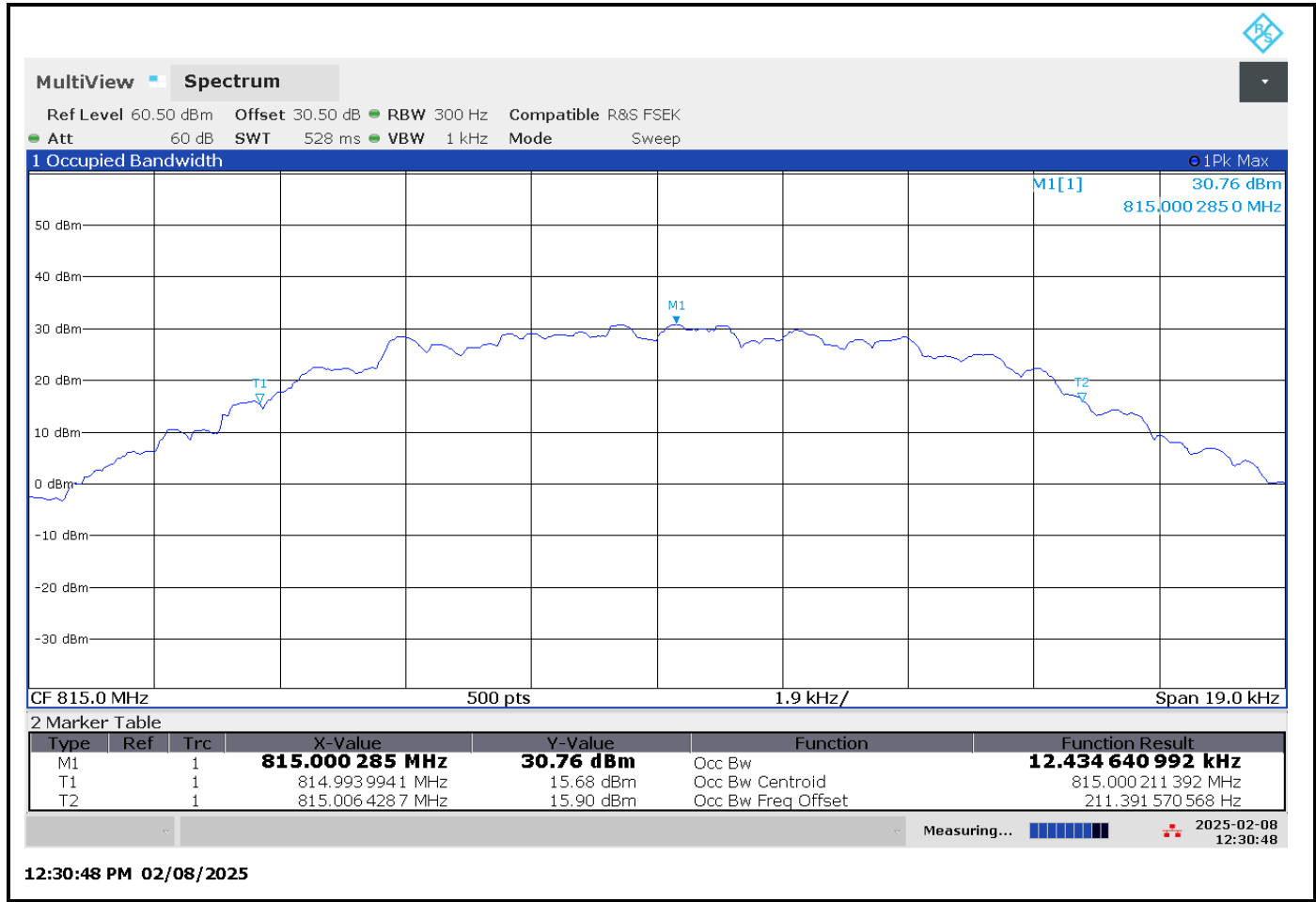
Plot 8-307: 99% Bandwidth – 868.9875 MHz; HVD SMR



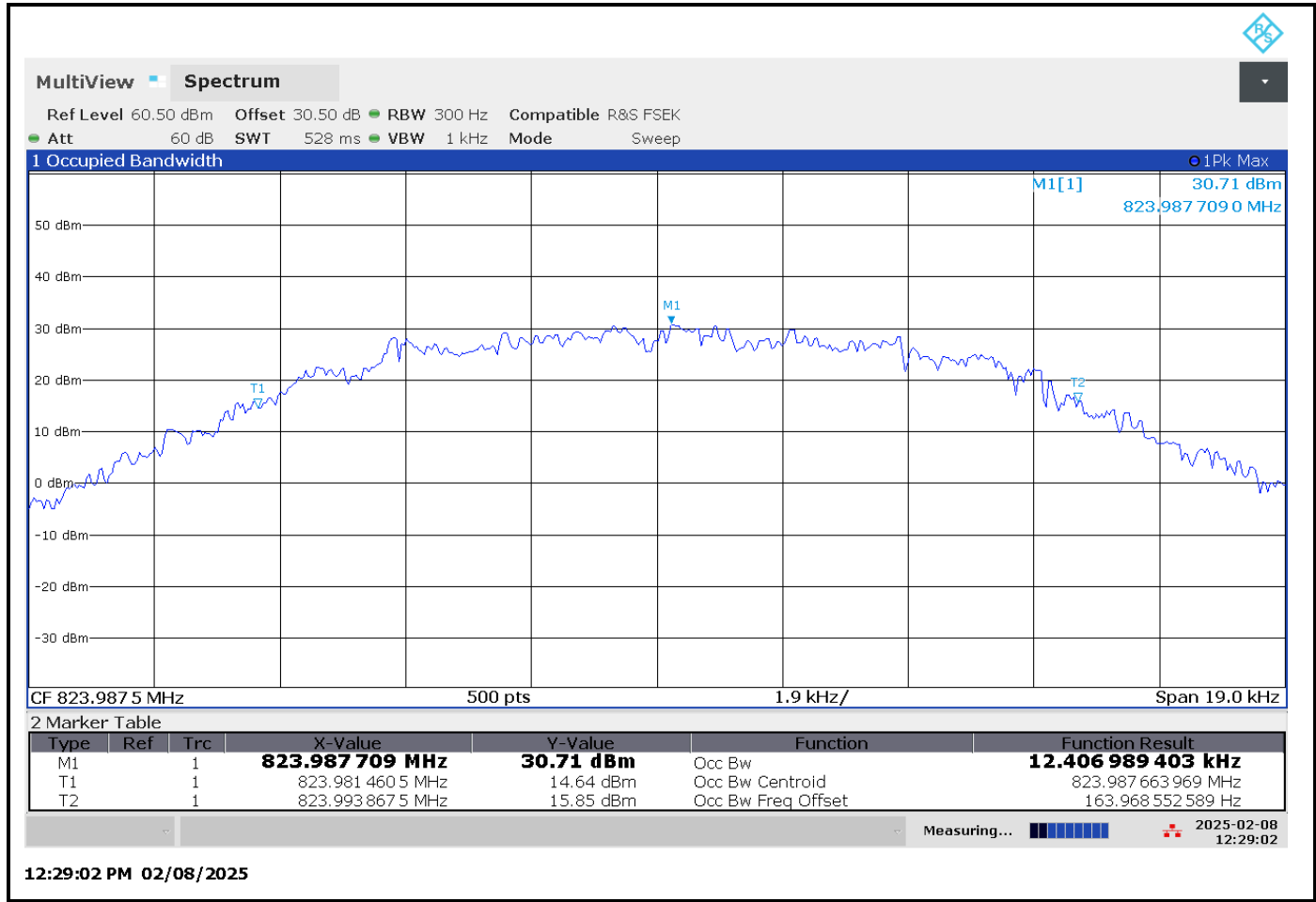
Plot 8-308: 99% Bandwidth – 806.0125 MHz; HVD NPSPAC



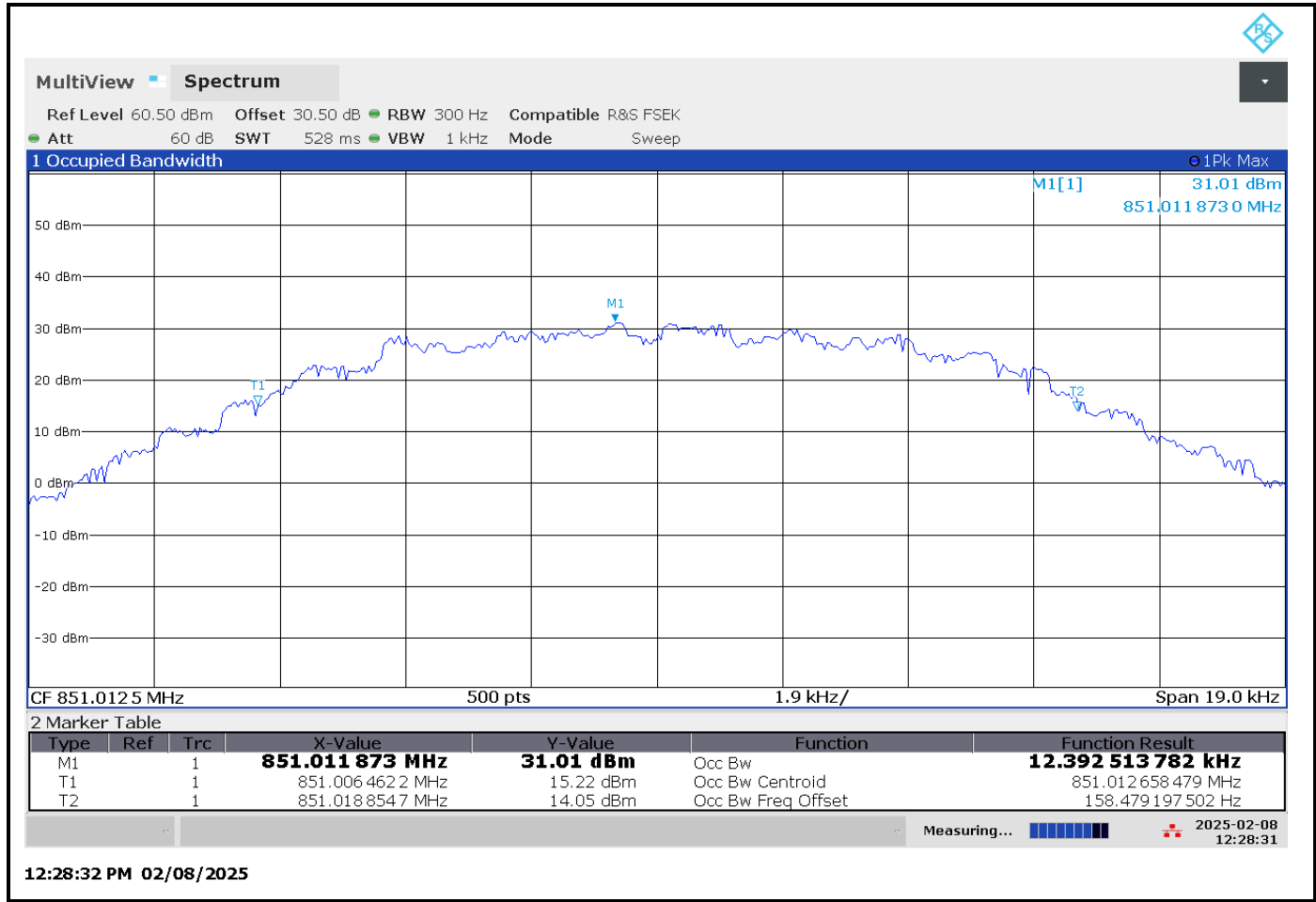
Plot 8-309: 99% Bandwidth – 815.0000 MHz; HVD NPSPAC



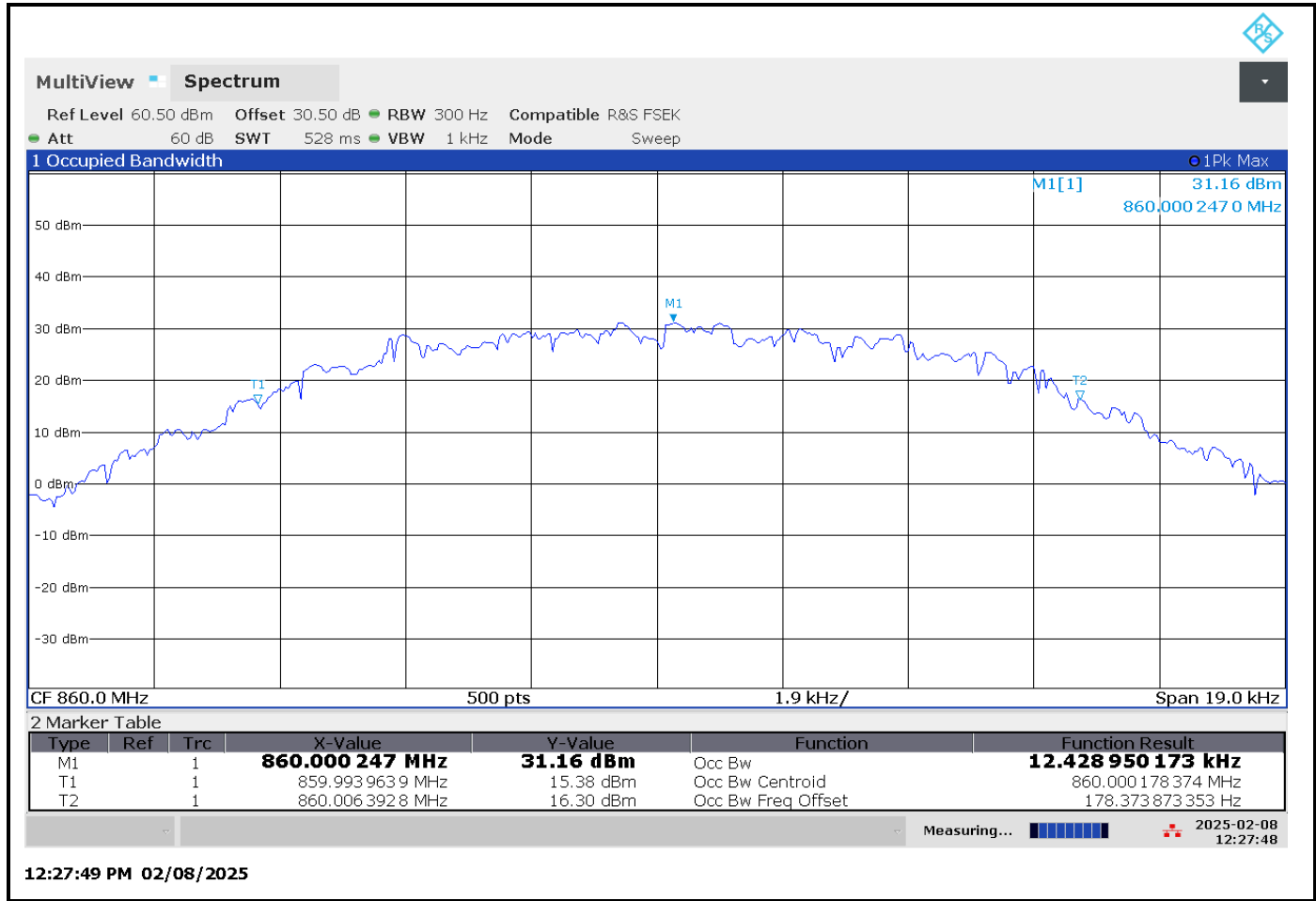
Plot 8-310: 99% Bandwidth – 823.9875 MHz; HVD NPSPAC



Plot 8-311: 99% Bandwidth – 851.0125 MHz; HVD NPSPAC



Plot 8-312: 99% Bandwidth – 860.0000 MHz; HVD NPSPAC



Plot 8-313: 99% Bandwidth – 868.9875 MHz; HVD NPSPAC



Measurement uncertainties shown for these tests are expanded uncertainties expressed at the 95% confidence level using a coverage factor K=2. Measurement uncertainty: ±0.5 Hz

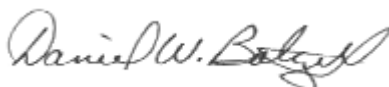
Results: Pass

Table 8-2: Test Equipment Used For Testing Occupied Bandwidth

RTL Asset #	Manufacturer	Model	Part Type	Serial Number	Calibration Due Date
901773	Rohde & Schwarz	FSW	Spectrum Analyzer	101021	05/30/2027
901337	Narda Microline	766-10	Attenuator (DC-4GHz, 10 dB, 20W)	6242	02/21/2027
901057	Hewlett Packard	3336B	Synthesizer/Level Generator	2514A02585	03/28/2027

Test Personnel:

Daniel W. Baltzell
 Test Engineer



Signature

February 5-8, April 15-16,
 November 11, 2025
 Dates of Tests