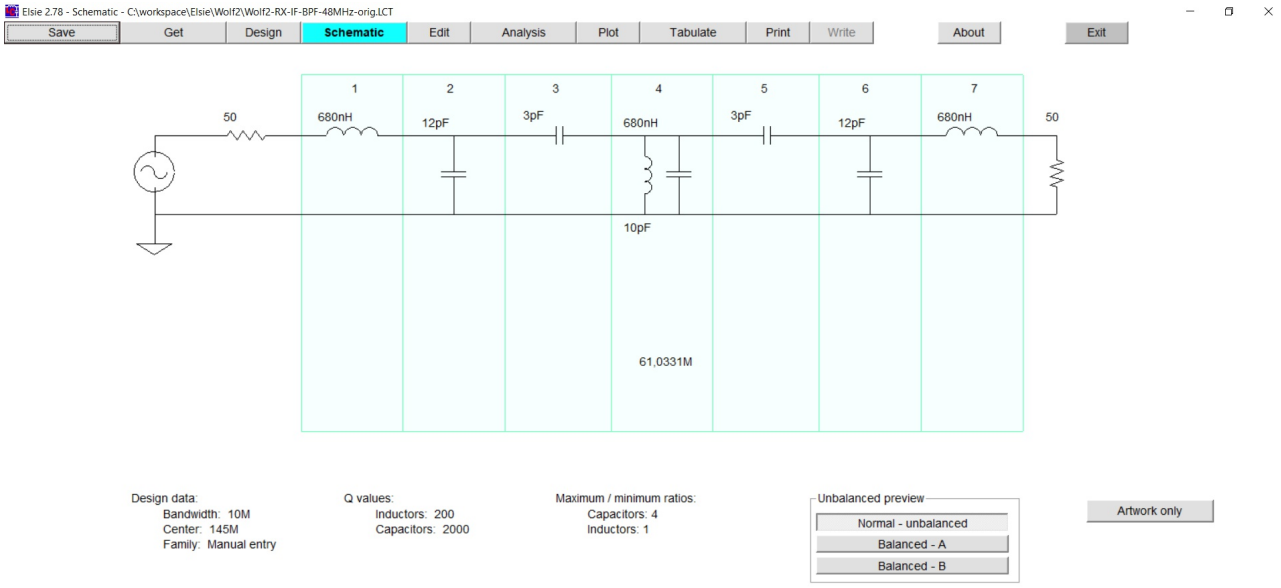
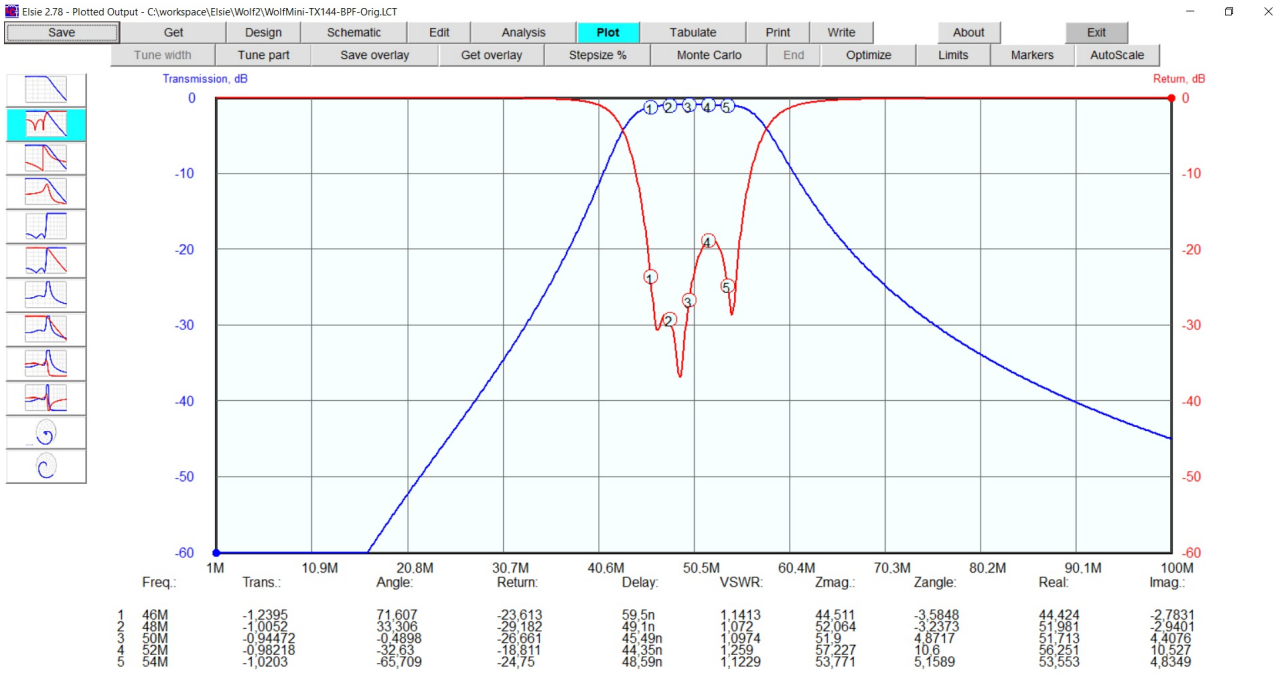
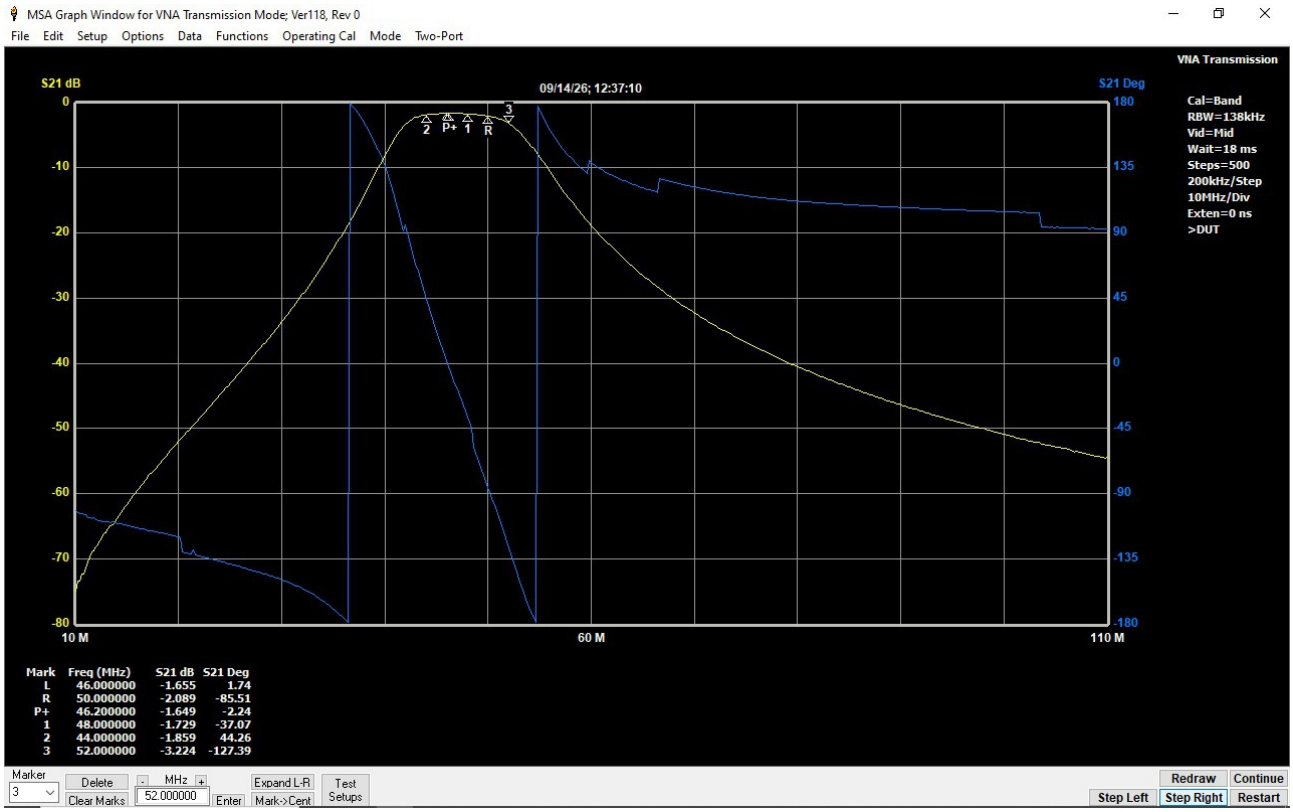
Wolf-2, RX IF BPF 50MHz
14.09.2026, S53DZ

Original





	Freq.:	Trans.:	Angle:	Return:	Delay:	VSWR:	Zmag.:	Zangle:	Real:	Imag.:
1	46M	-1,2395	71,607	-23,613	59,5n	1,1413	44,511	-3,5848	44,424	-2,7831
2	48M	-1,0052	33,306	-29,182	49,1n	1,072	52,064	-3,2373	51,981	-2,9401
3	50M	-0,94472	-0,4898	-26,661	45,49n	1,0974	51,9	4,8717	51,713	4,4076
4	52M	-0,98218	-32,63	-18,811	44,35n	1,259	57,227	10,6	56,251	10,527
5	54M	-1,0203	-65,709	-24,75	48,59n	1,1229	53,771	5,1589	53,553	4,8349


MSA Graph Window for VNA Transmission Mode; Ver118, Rev 0
File Edit Setup Options Data Functions Operating Cal Mode Two-Port
VNA Transmission
S21 dB
09/14/26; 12:37:10
S21 Deg
Cal=Band
RBW=138kHz
Vid=Mid
Wait=18 ms
Steps=500
200kHz/Step
10MHz/Div
Exten=0 ns
>DUT
0
-10
-20
-30
-40
-50
-60
-70
-80
180
135
90
45
0
-45
-90
-135
-180
10 M
60 M
110 M
2 P+ 1 R 3
Mark Freq (MHz) S21 dB S21 Deg
L 46.000000 -1.655 1.74
R 50.000000 -2.089 -85.51
P+ 46.200000 -1.649 -2.24
1 48.000000 -1.729 -37.07
2 44.000000 -1.859 44.26
3 52.000000 -3.224 -127.39
Marker
3
Delete
Clear Marks
MHz
52.000000
Enter
Expand L-R
Mark->Cent
Test Setups
Redraw
Continue
Step Left
Step Right
Restart