

Mkr1 1.800.000 Hz. 0,0 dB

S11Mag: -11,3 dB.  
S11Phs: 133,2 deg.  
S21Mag: -9,8 dB.  
S21Phs: -154,9 deg.  
Z 32,1 + j 13,7 ohms

Mkr2 7.100.000 Hz.

S11Mag: -15,3 dB.  
S11Phs: 96,4 deg.  
S21Mag: -9,8 dB.  
S21Phs: 79,7 deg.  
Z 45,5 + j 16,0 ohms

Mkr3 14.000.000 Hz.

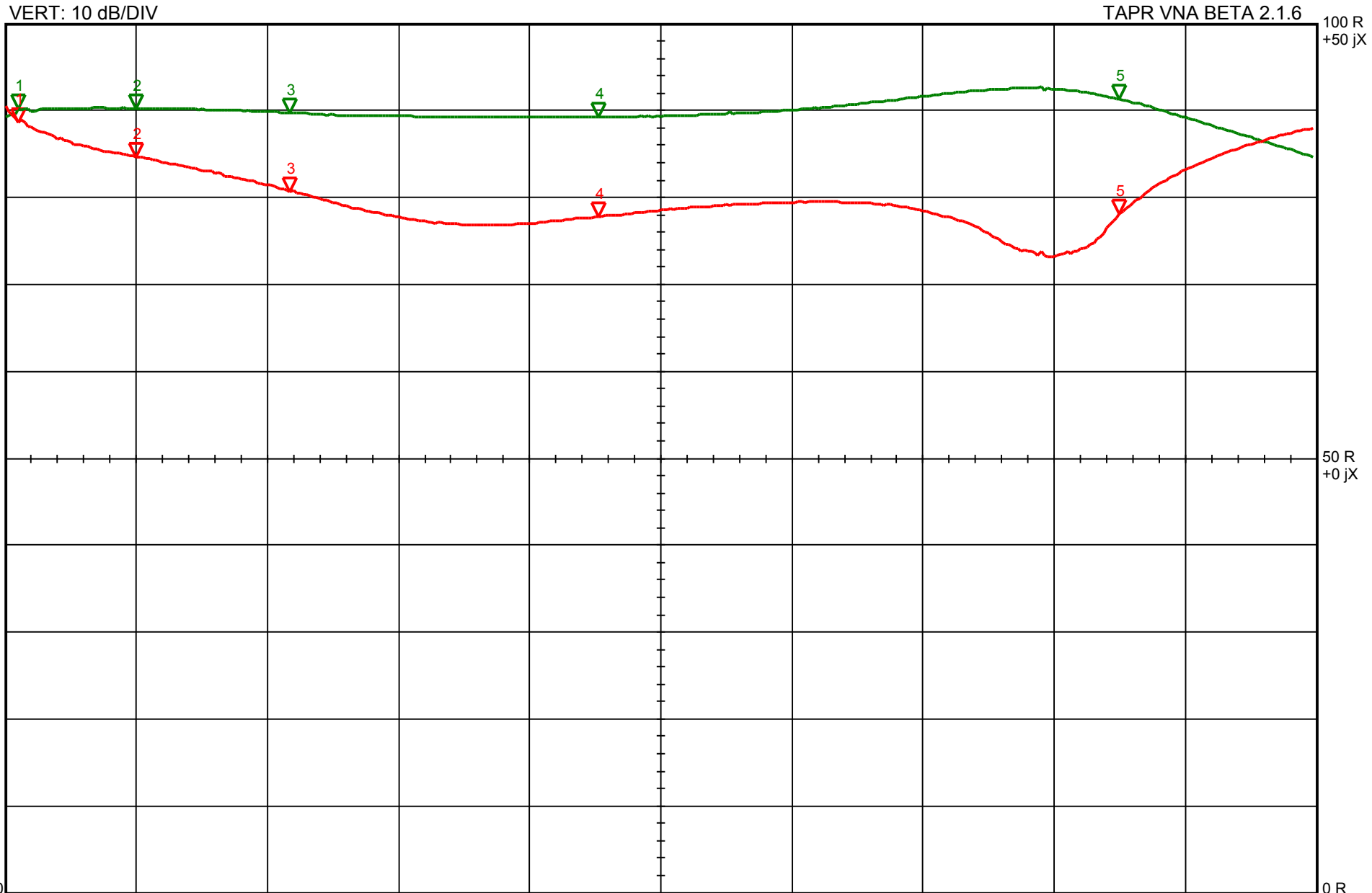
S11Mag: -19,3 dB.  
S11Phs: 29,1 deg.  
S21Mag: -10,2 dB.  
S21Phs: -33,0 deg.  
Z 60,1 + j 6,4 ohms

Mkr4 28.000.000 Hz.

S11Mag: -22,2 dB.  
S11Phs: -152,4 deg.  
S21Mag: -10,8 dB.  
S21Phs: 114,3 deg.  
Z 43,5 - j 3,1 ohms

Mkr5 51.500.000 Hz.

S11Mag: -21,9 dB.  
S11Phs: 122,8 deg.  
S21Mag: -8,7 dB.  
S21Phs: 86,5 deg.  
Z 45,4 + j 6,2 ohms



TAPR VNA BETA 2.1.6

START: 1.200.000 SPAN: 59.000.000 HORIZ: 5.900.000 Hz/DIV STOP: 60.200.000

100W\_PA\_Ser.No.001 C1=680pF C2=180pF C3=33pF