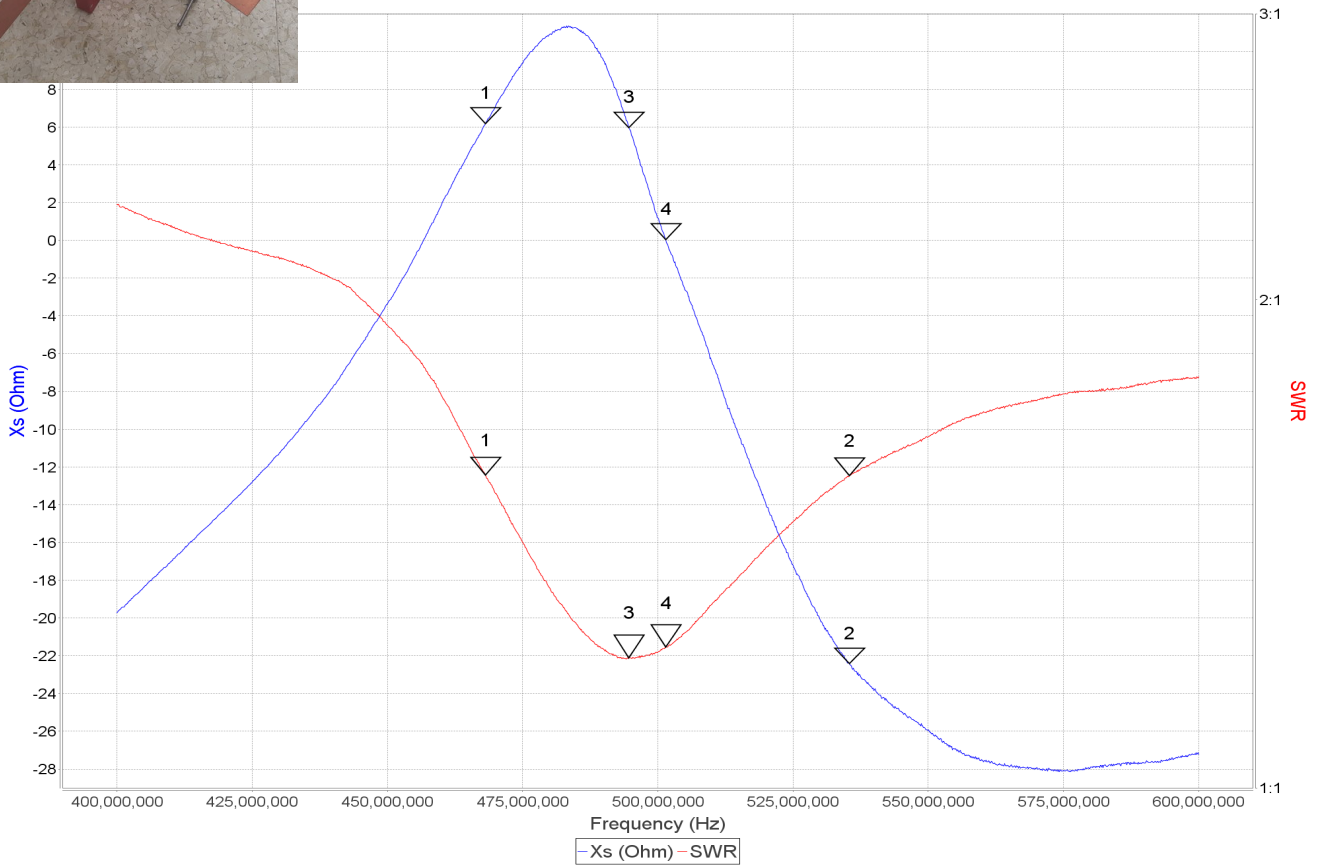
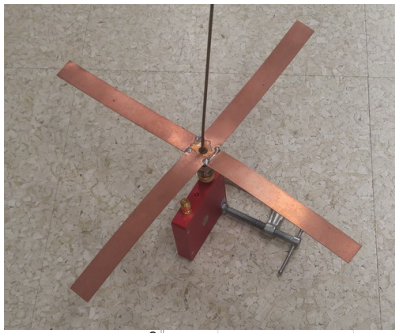


6" spike over ground plane



| Marker | Freq. (Hz) | RL (dB) | RP (°) | Z (Ω) | Rs (Ω) | Xs (Ω) | Theta | SWR |
|--------|-------------|---------|--------|--------|--------|--------|-------|--------|
| 1 | 468,160,904 | -13.21 | 155.81 | 33.5 | 32.9 | 6.2 | 10.6 | 1.56:1 |
| 2 | 535,424,954 | -13.24 | -55.59 | 63.5 | 59.4 | -22.4 | -20.7 | 1.56:1 |
| 1-2 | 67,264,050 | 0.02 | 211.40 | 30.0 | 26.5 | 28.6 | 0.0 | --- |
| 3 | 494,682,158 | -20.73 | 33.71 | 58.3 | 58.0 | 6.0 | 5.9 | 1.20:1 |
| 4 | 501,472,624 | -20.04 | 0.22 | 61.0 | 61.0 | 0.0 | 0.0 | 1.22:1 |

Comment:

Date: 10/7/19 11:28 AM
 Mode: Reflection
 Analyser: miniVNA Tiny / mini radio solutions - miniVNA Tiny
 Scan
 Start: 400000000 / 400,000,000
 Stop: 599998480 / 599,998,480
 Samples: 1562
 Overscan: ?
 Calibration
 Samples: 1000
 Overscan: 2
 File: REFL_miniVNA Tiny.cal
 User: Bob
 Headline: {2} - {0,date,yyMMdd}_{0,time,HHmmss}