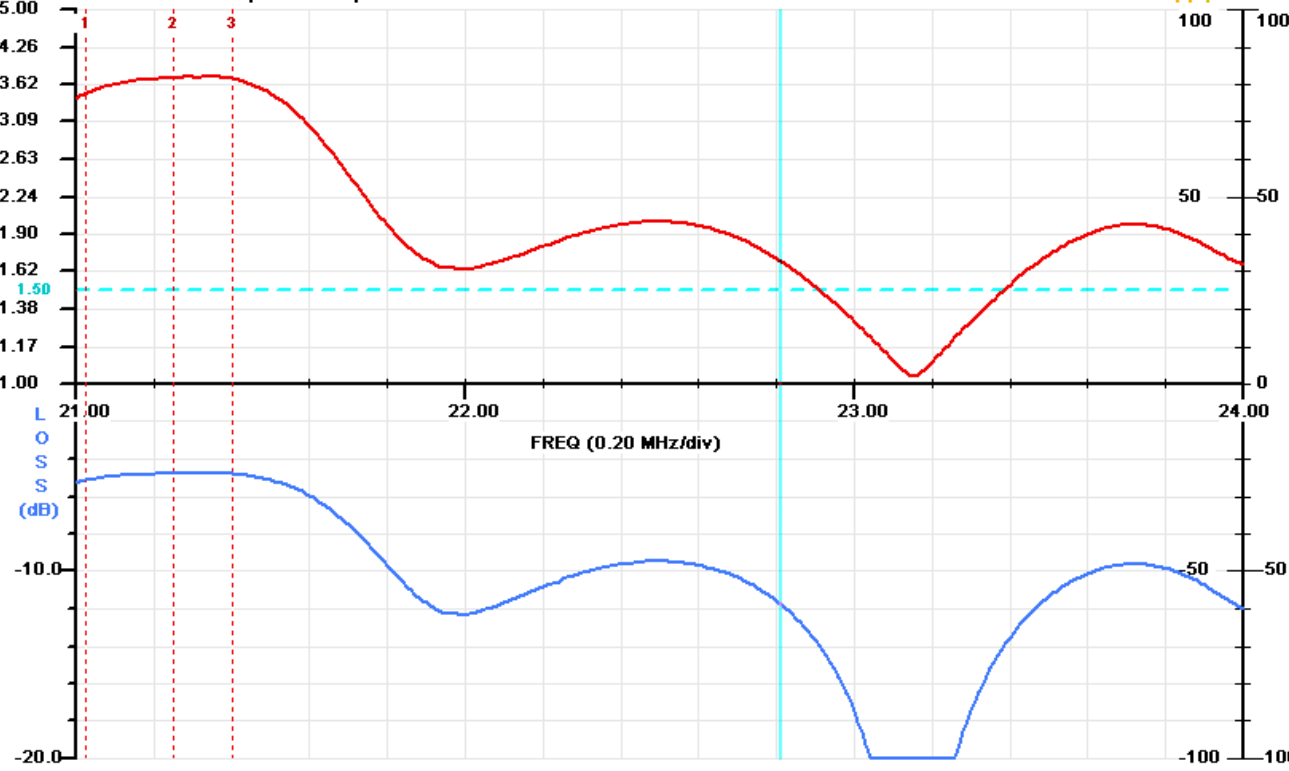


Min SWR = 1.03 @ 23.150 MHz File: 21-24 MHz scan of KLM-34XA.scn
Resonant freq: 21.7196 , 22.1834

AVG= 4
Zmag
Rp,Xp Theta
Freq = 22.8074
Freq Step = 0.0100
Zo = 50.000
SWR = 1.704
Zmag = 54.272
Theta = 28.830
Refl Coef = 0.260
% refl power = 6.8
Return Loss = -11.69db
Short/Open Circuit:
Cable Loss = -5.85db
Equivalent Circuit:
Rs = 47.545
Xs = 26.170
Q = 0.6
Ls = 0.1826 uH
Rp = 61.950
Xp = 112.548
Lp = 0.7854 uH
FILES:
11-30-2009 calibration.acal
default_config.efg



Jan 16, 10 23:30:48 21-24 MHz Scan of LL KLM-34XA