Zin

50.0Ω|0dB/m|λ=0.1242
18.6mm(phys)|18.6mm(electr)

50.0Ω|0dB/m|λ=0.2015
30.2mm(phys)|30.2mm(electr)

Z_L

(30.18-j33.00)Ω@2.0GHz

DP 1	(30.176 - j32.998) Ω	Q=1.094	2.000GHz
TP 2	(25.245 + j25.038) Ω	Q=0.992	2.000GHz
TP 3	(50.078 + j0.000) Ω	Q=0.000	2.000GHz