

~~SDR-Kits~~

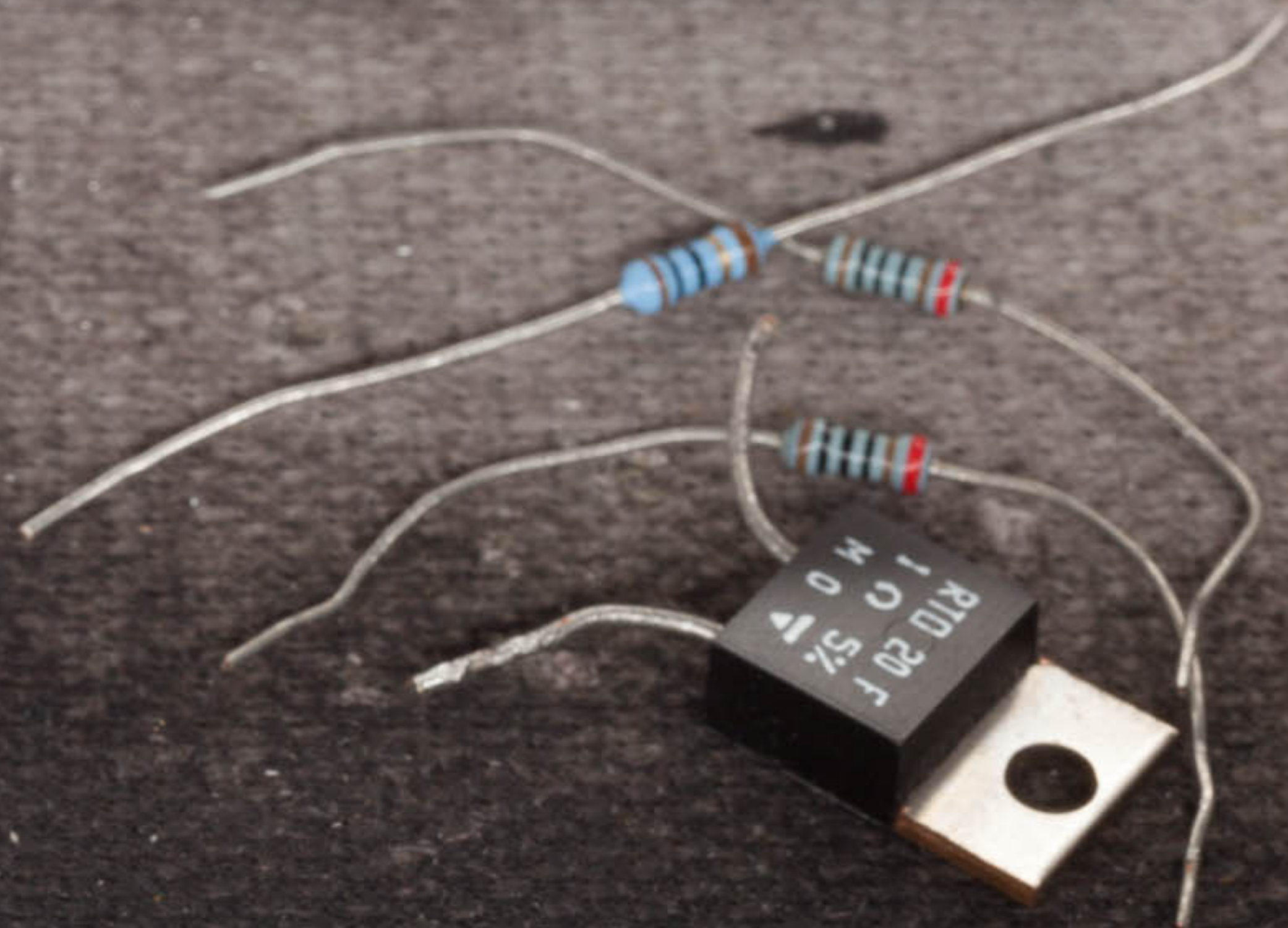
1 kHz - 1.3 GHz

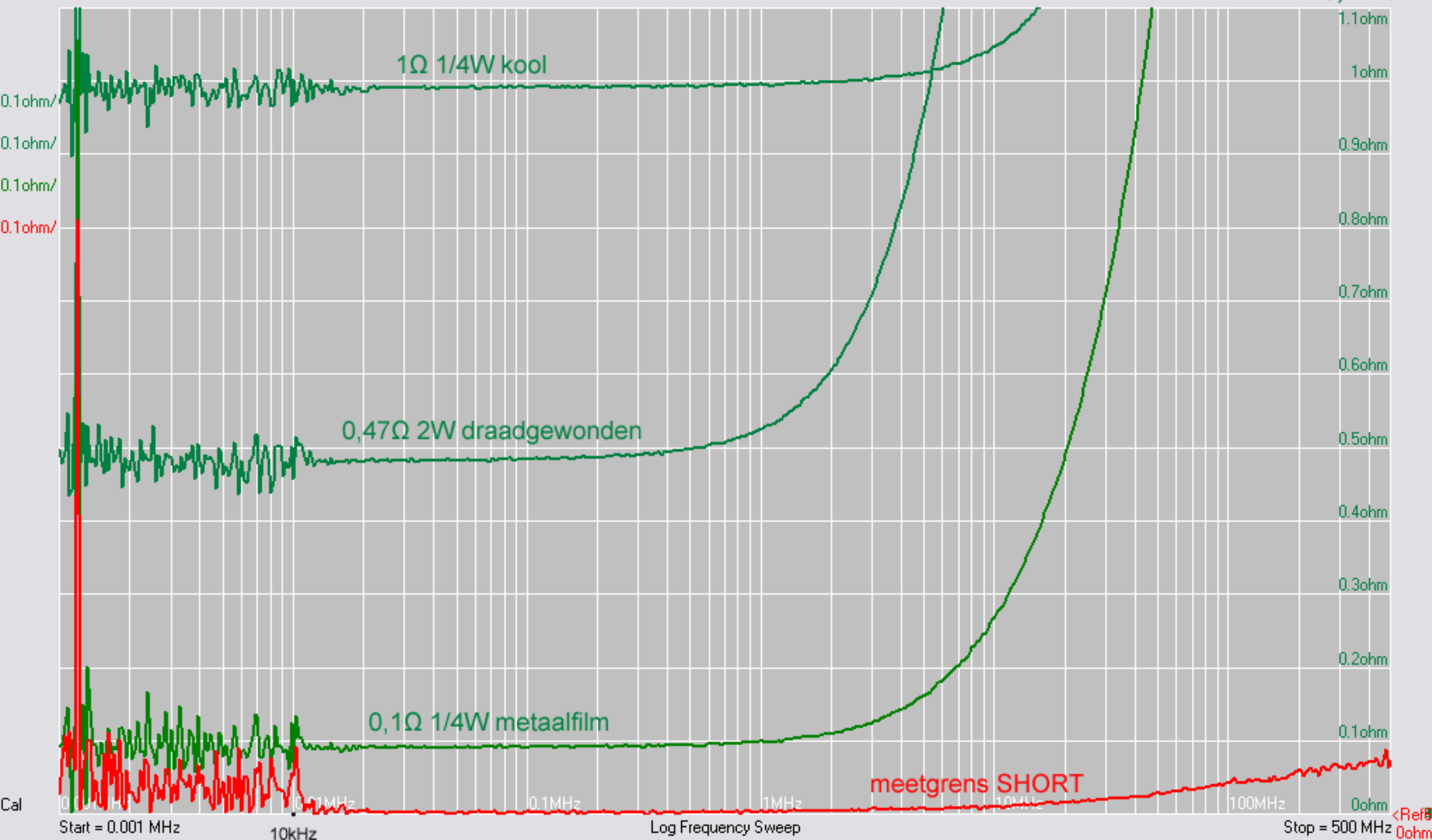


RX In

SAQ

Vector Network Analyzer v3



S11 impedantie meten met VNWA - 0,1 Ω - 1 Ω 0,1 Ω /div.

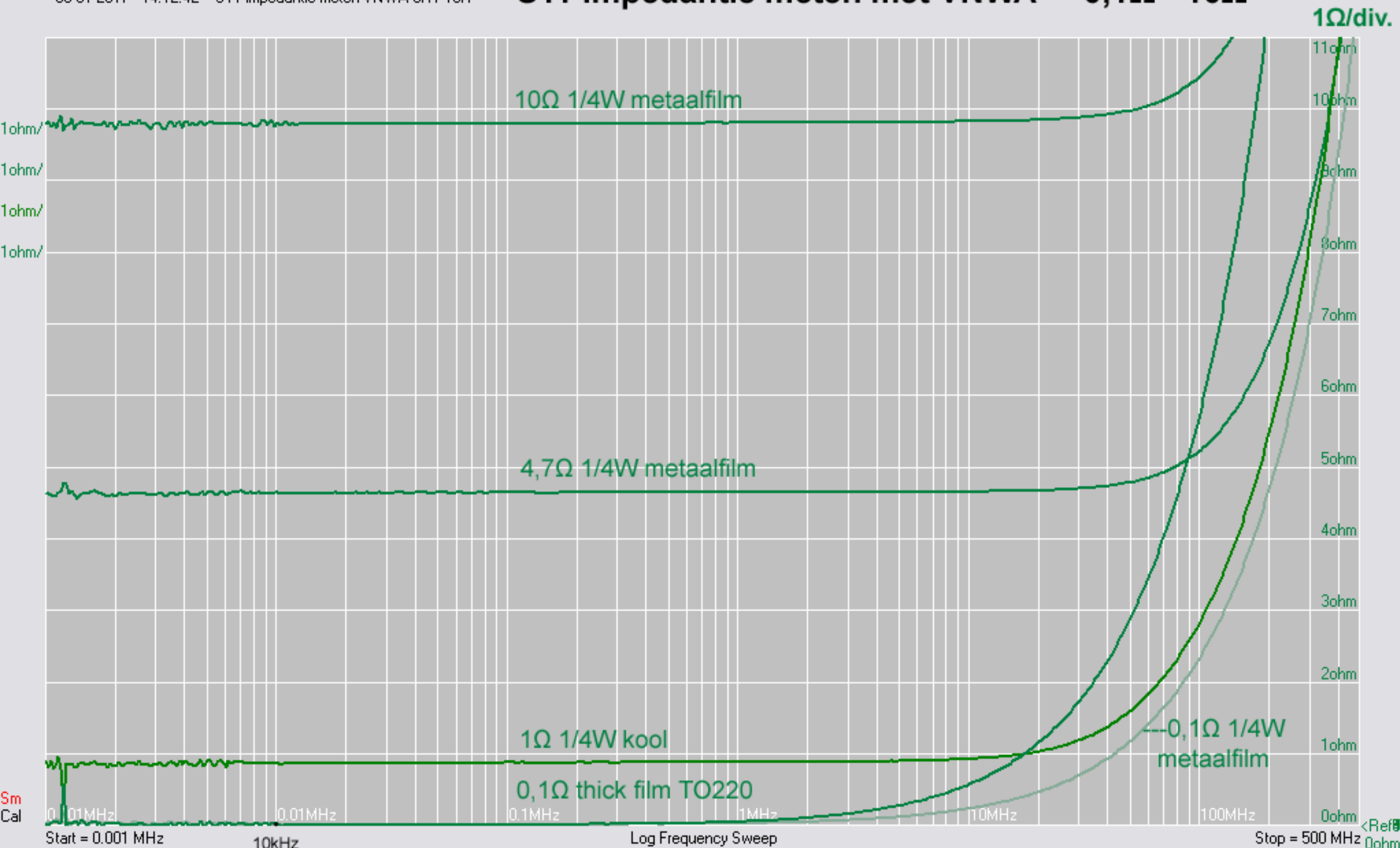
weerstand : 0,1 Ω ...1 Ω plus SHORT
frequentiesweep: 1kHz...500MHz

S11 |Z|

Plot2 |Z|

Plot1 |Z|

Plot3 |Z|

S11 impedantie meten met VNWA - 0,1 Ω - 10 Ω Sm
Cal=>
TX Att. = 0 dB

S11 |Z|

Plot2 |Z|

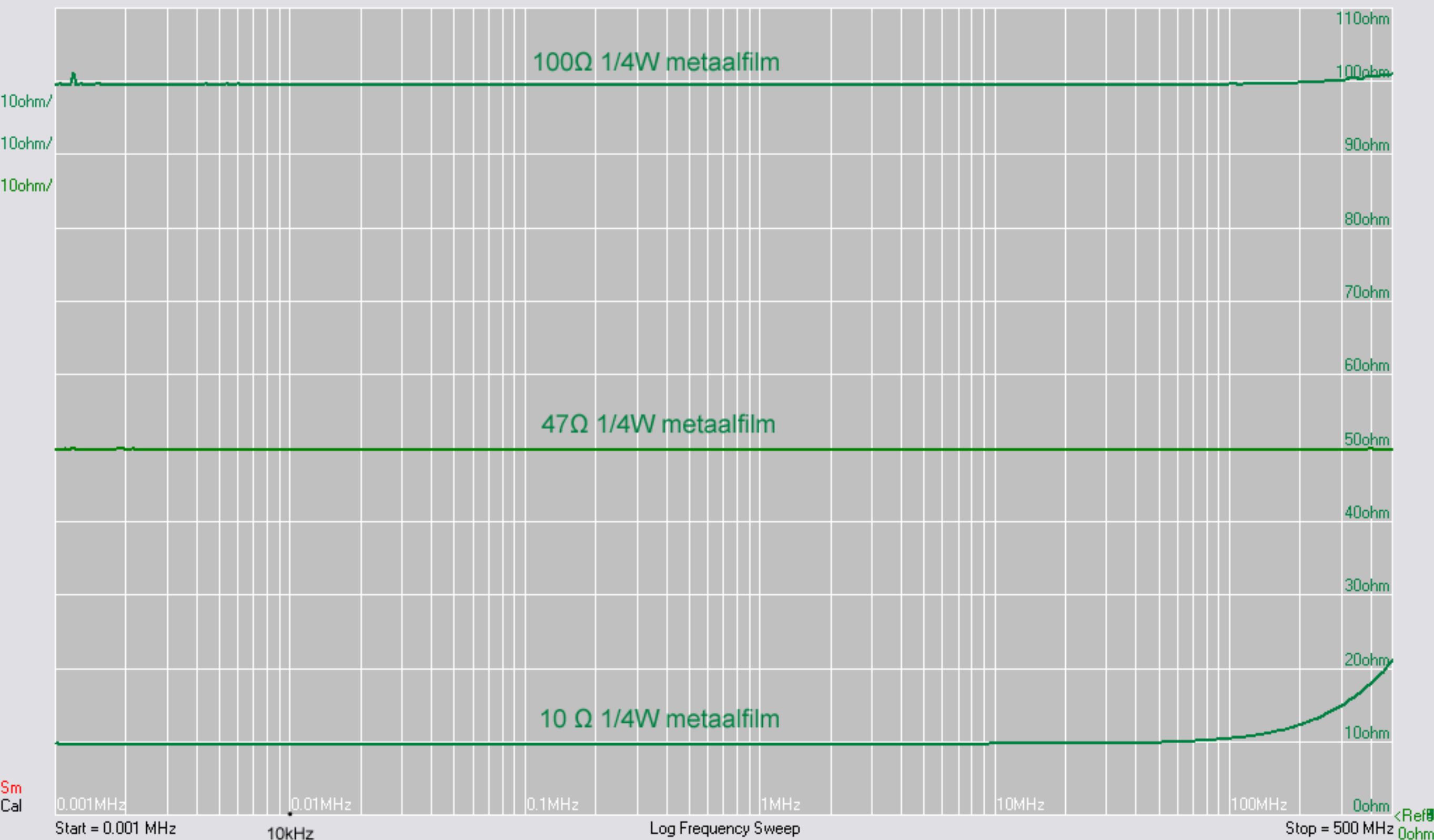
Plot1 |Z|

Plot3 |Z|

weerstand : 0,1 Ω ...10 Ω

frequentiesweep: 1kHz...500MHz

S11 impedantie meten met VNWA - 10Ω - 100Ω

10 Ω /div.Sm
Cal=>
TX Att. = 0 dB

S11 |Z|

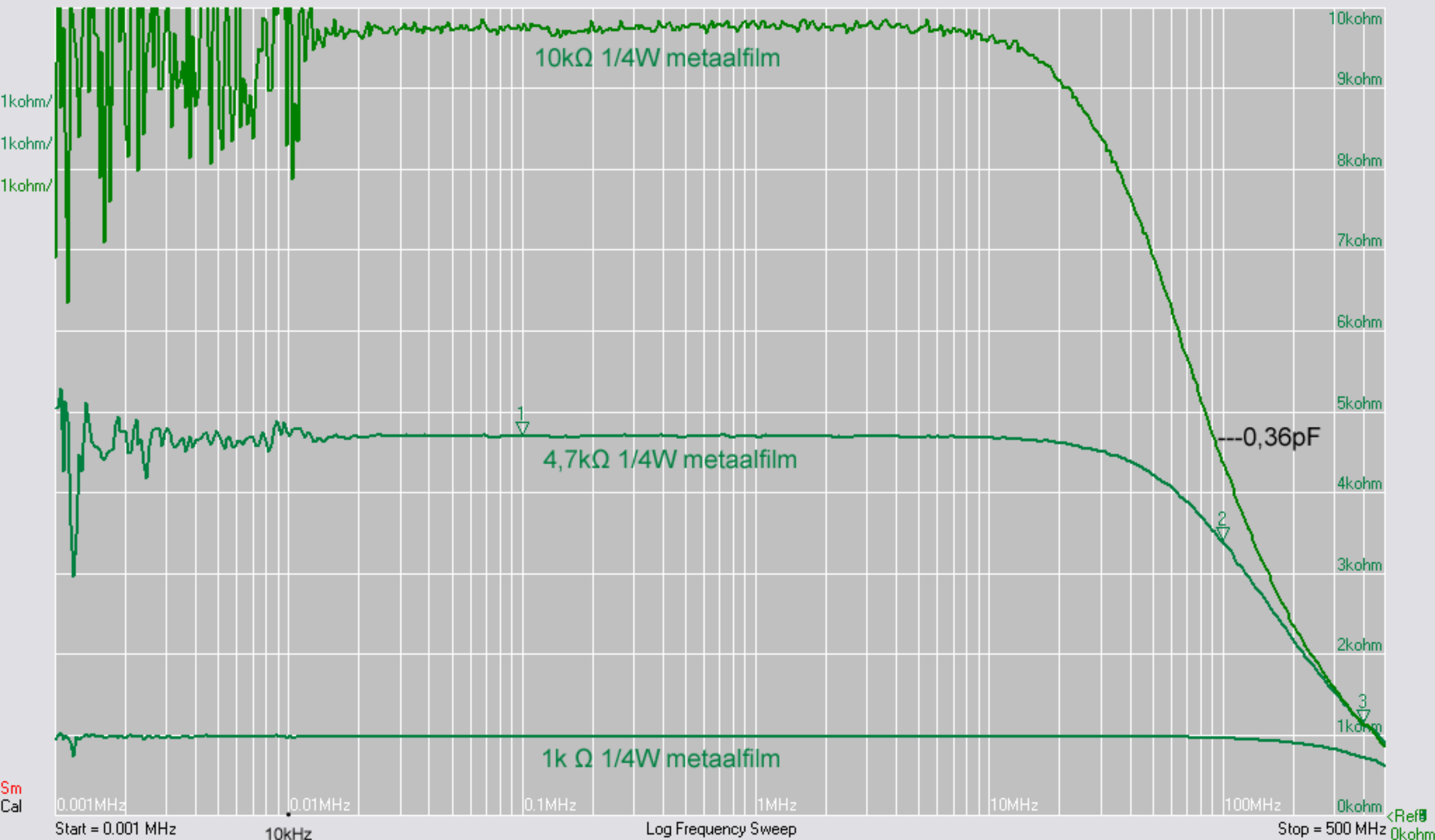
Plot2 |Z|

Plot1 |Z|

weerstand : 10 Ω ...100 Ω

frequentiesweep: 1kHz...500MHz

<Ref
0ohm

S11 impedantie meten met VNWA - 1k Ω - 10k Ω 1k Ω /div.Sm
Cal=>
TX Att. = 0 dB

S11 |Z|

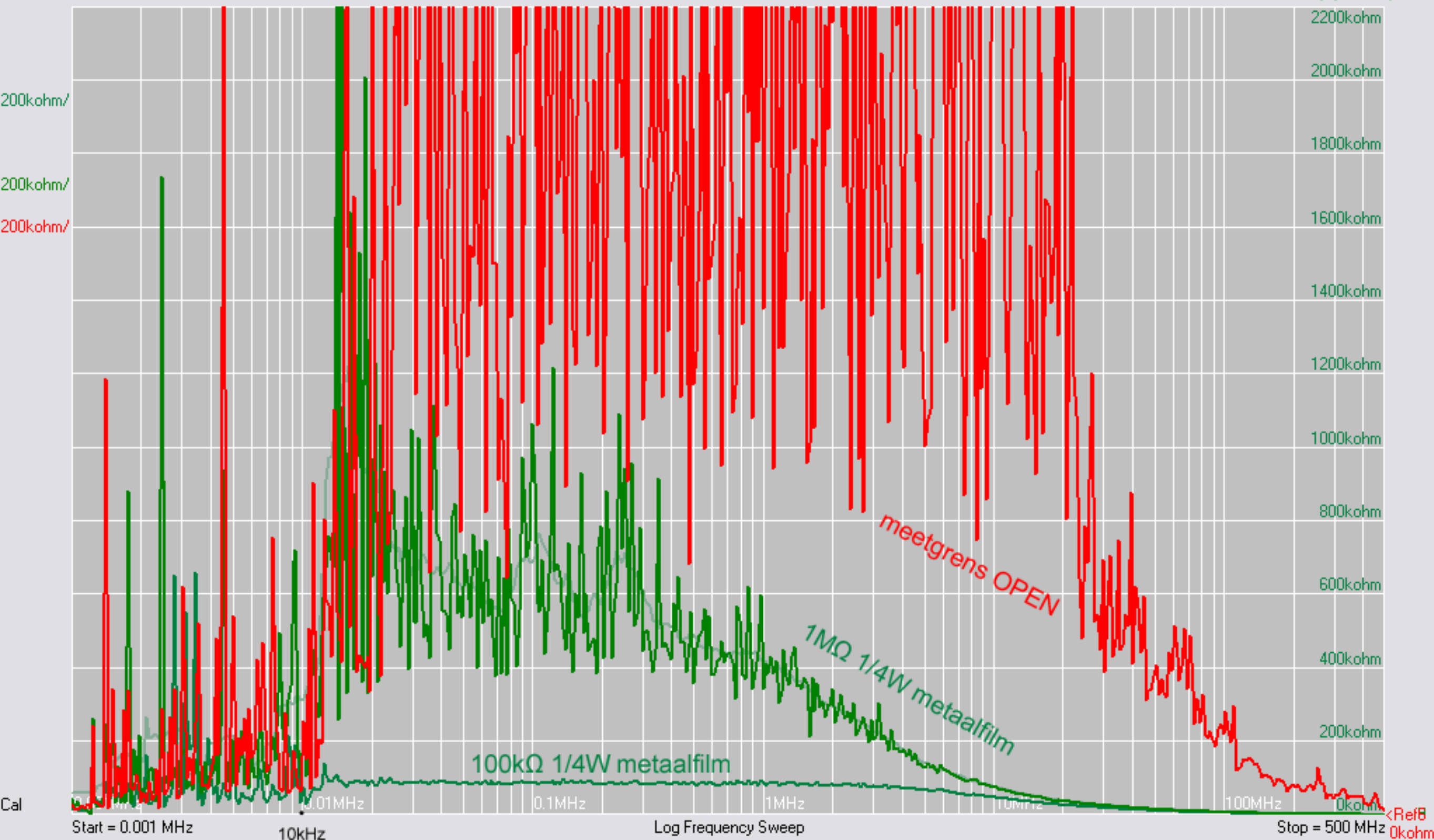
Plot2 |Z|

Plot1 |Z|

weerstand : 1k Ω ...10k Ω

frequentiesweep: 1kHz...500MHz

<Ref
0kohm

S11 impedantie meten met VNWA - 100k Ω - OPEN200k Ω /div.

=>
TX Att. = 1 dB

S11 |Z|

Plot2 |Z|

Plot3 |Z|

weerstand : 100k Ω ... 1M Ω plus OPEN
frequentiesweep: 1kHz...500MHz