

Conditions:

ambient 17C'

Capacitors were matched within folowing tolerances - 47uf 1%, 220uf 4% 470uf 3% , 1000uf 5%

Scaling-

1000.0= 10 Ohm

100.0 = 1 Ohm

10.0 = 0.1 Ohm / 100mOhm

1.0= 0.01 Ohm / 10mOhm

Caps Nichicon Muse KZ, ES

Black Gate NX, STD

Elna Silmics ARS

Panasonics FC, FR, NHG

Audyn

Nichicon LXV

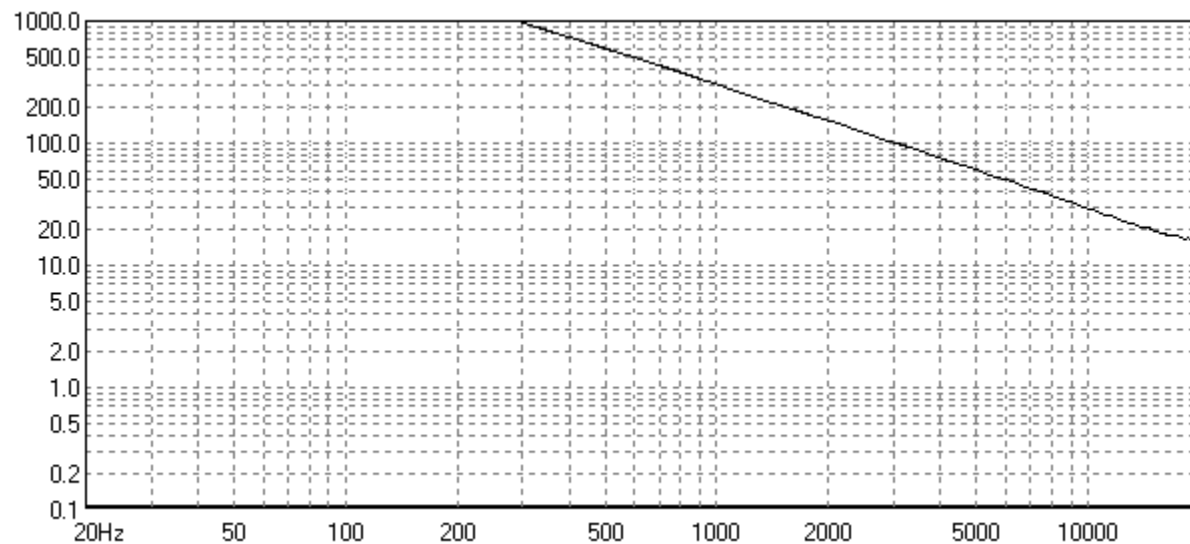
CDM

Jamicon

47uf capacity-

KZ 100v

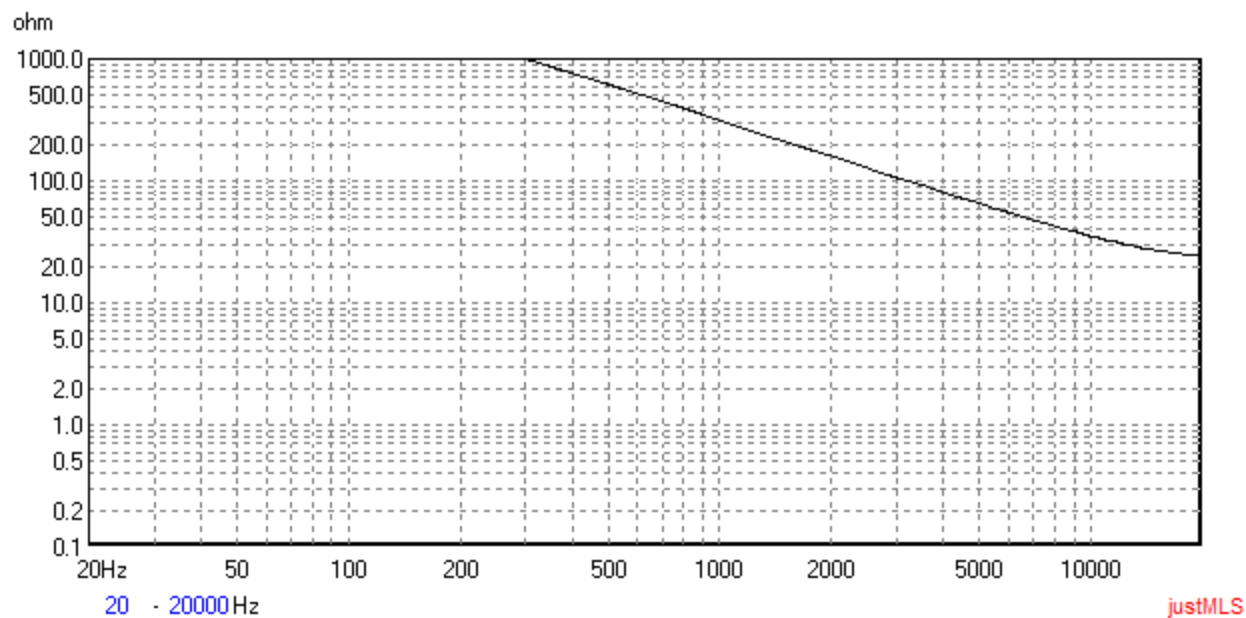
ohm



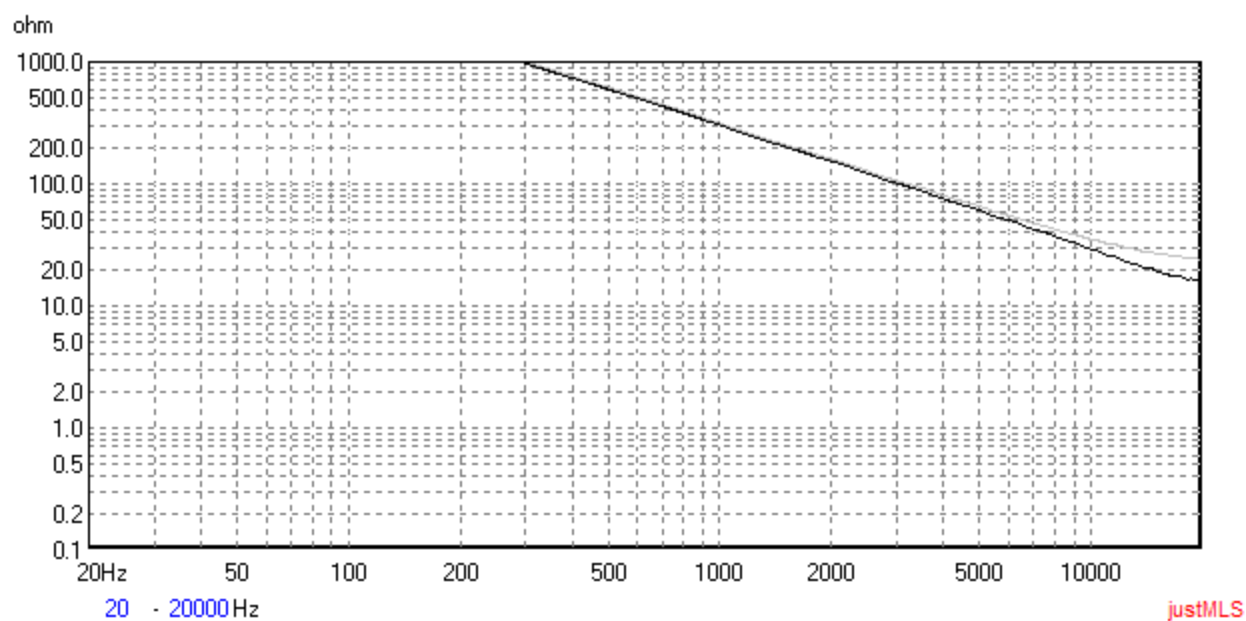
20 - 20000 Hz

justMLS

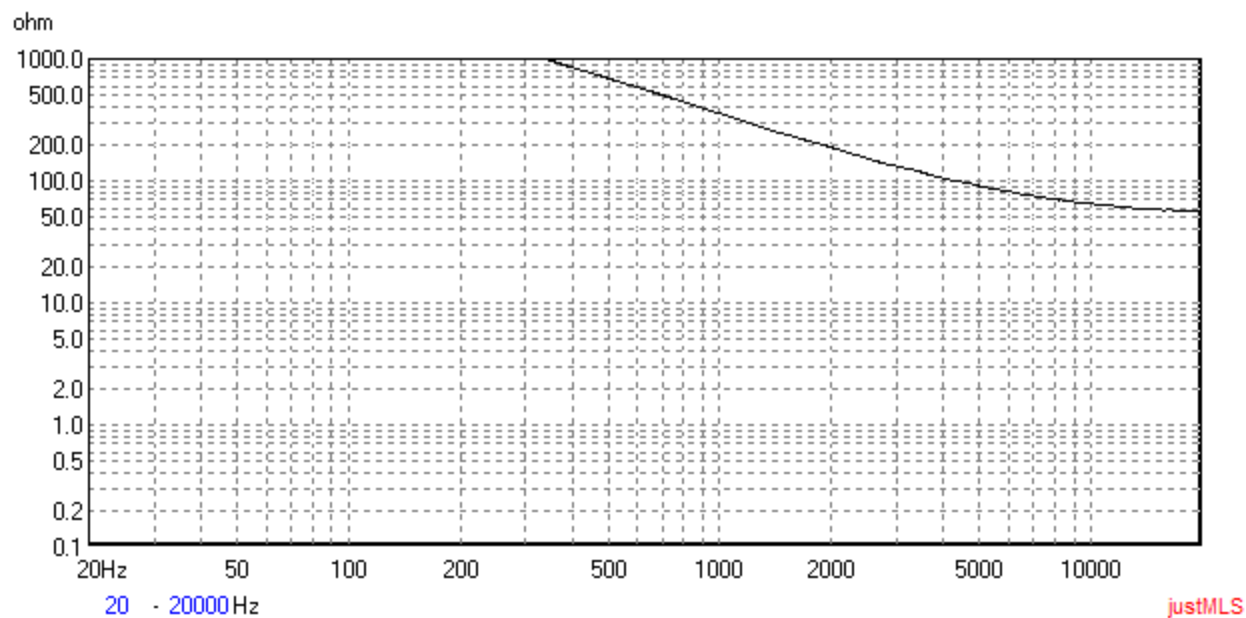
ES 25v



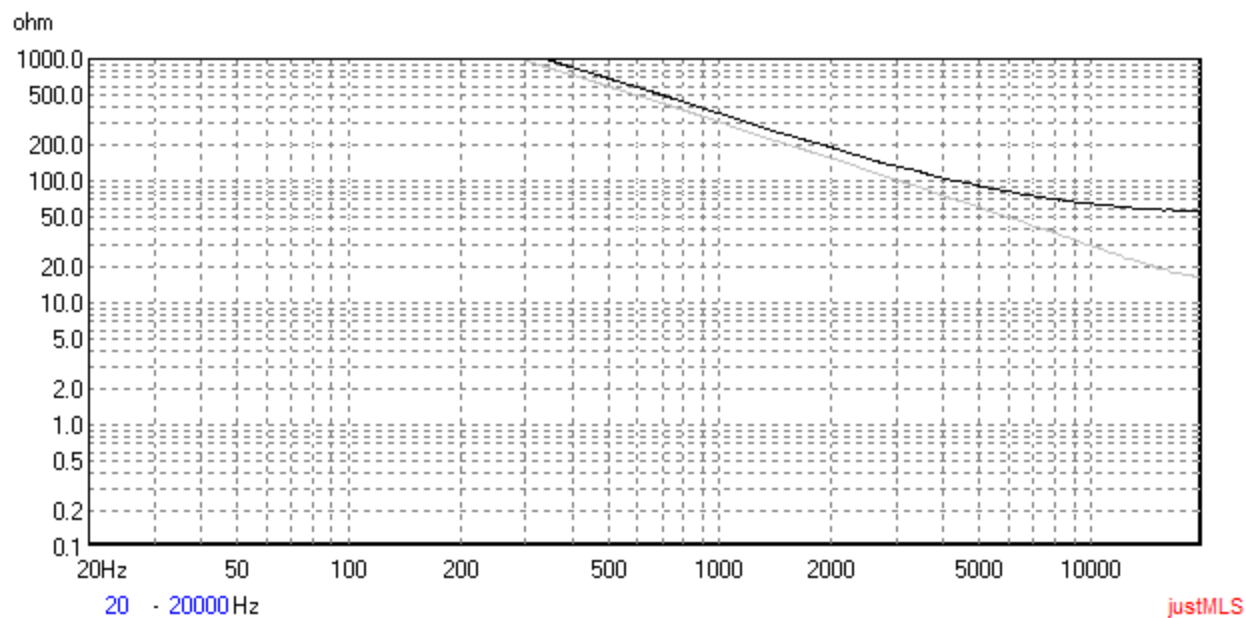
ES vs KZ



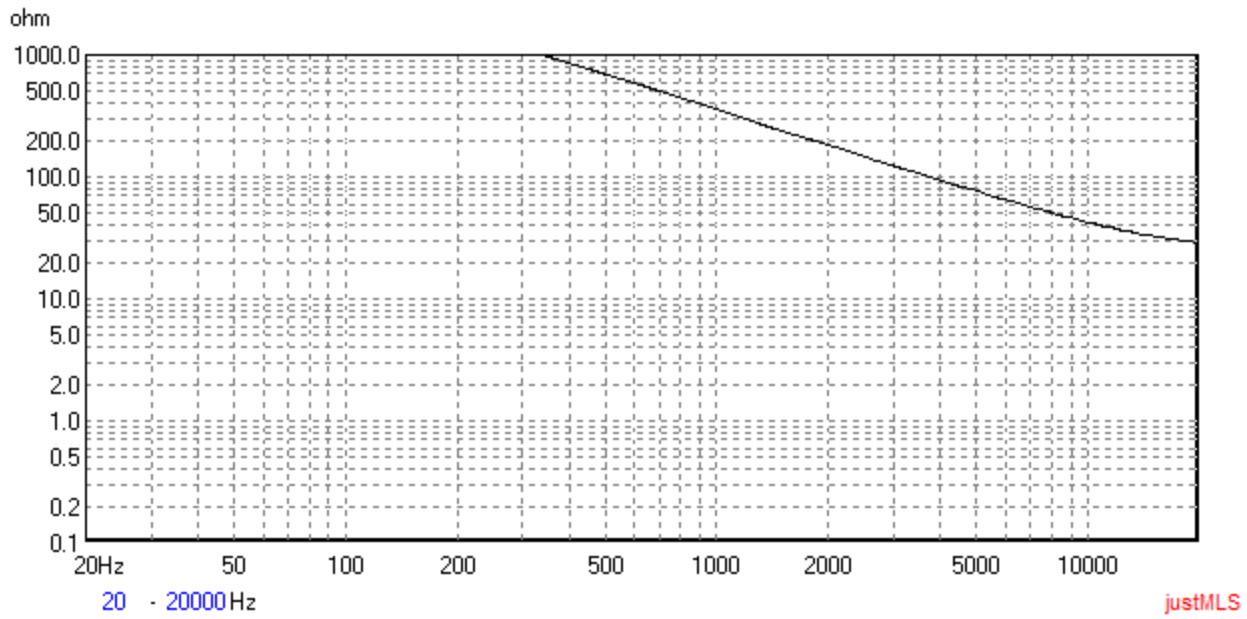
NHG 160v



NHG vs KZ

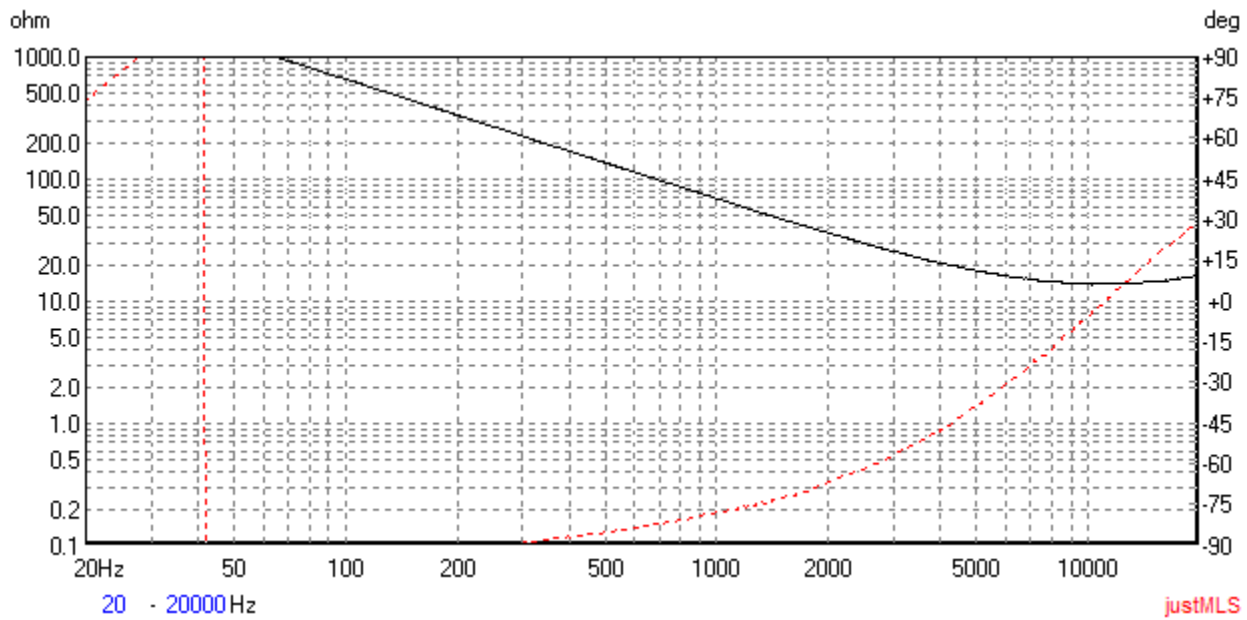


ARS 50v

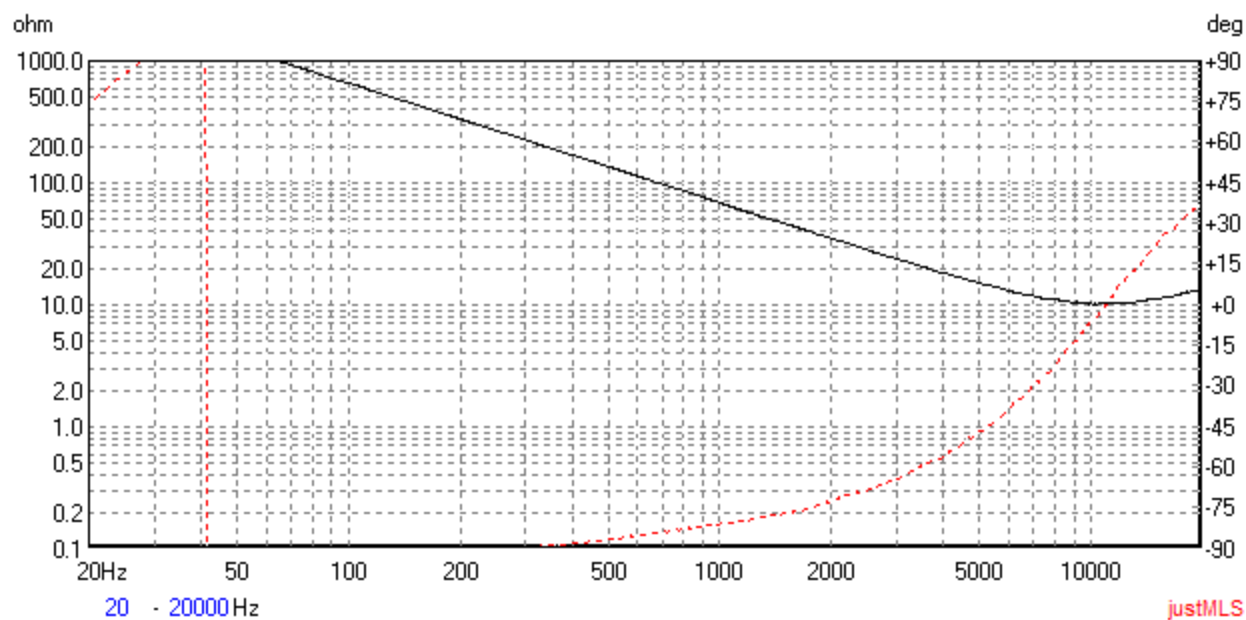


220uf capacity

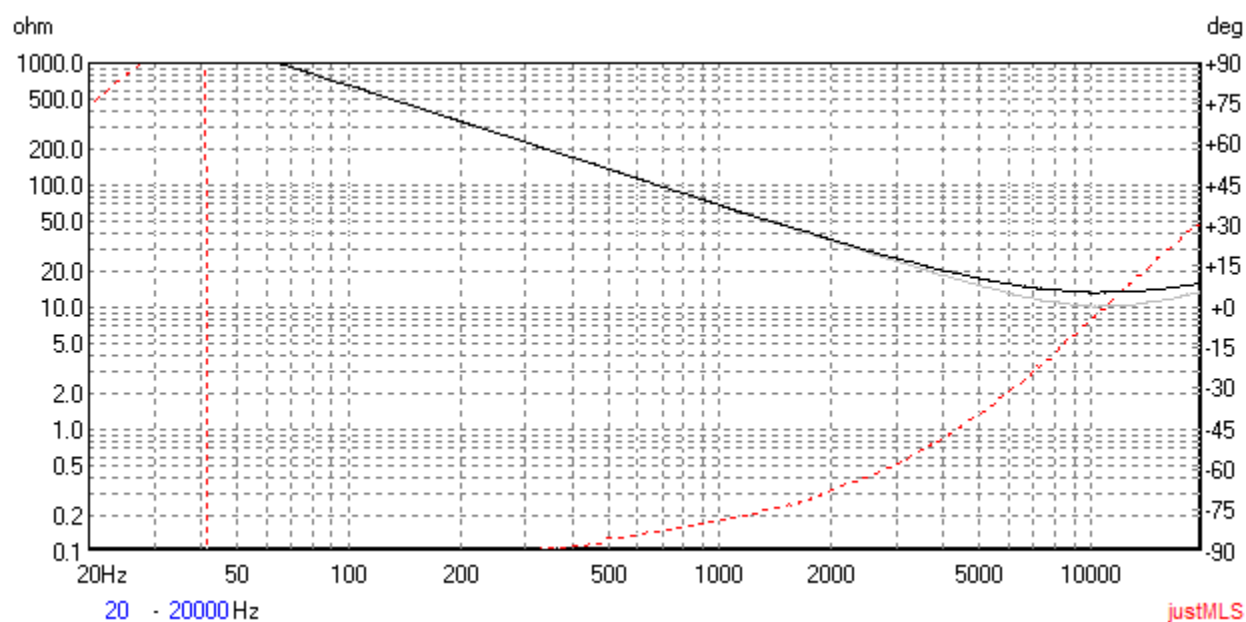
STD 50v



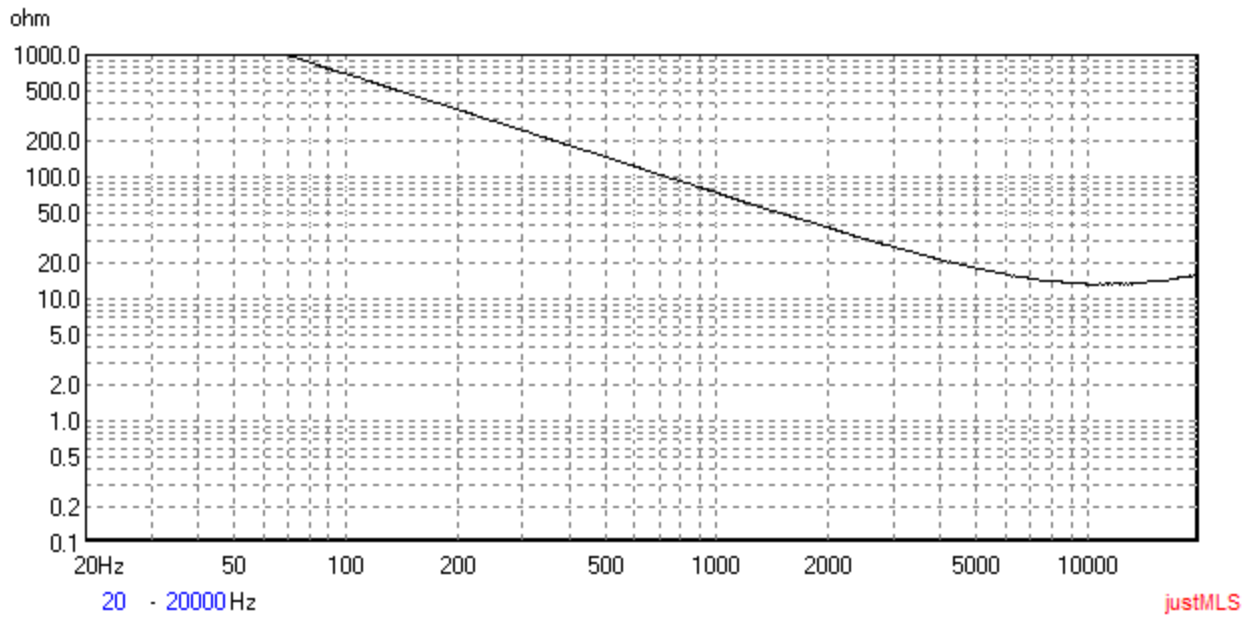
Audyn 50v



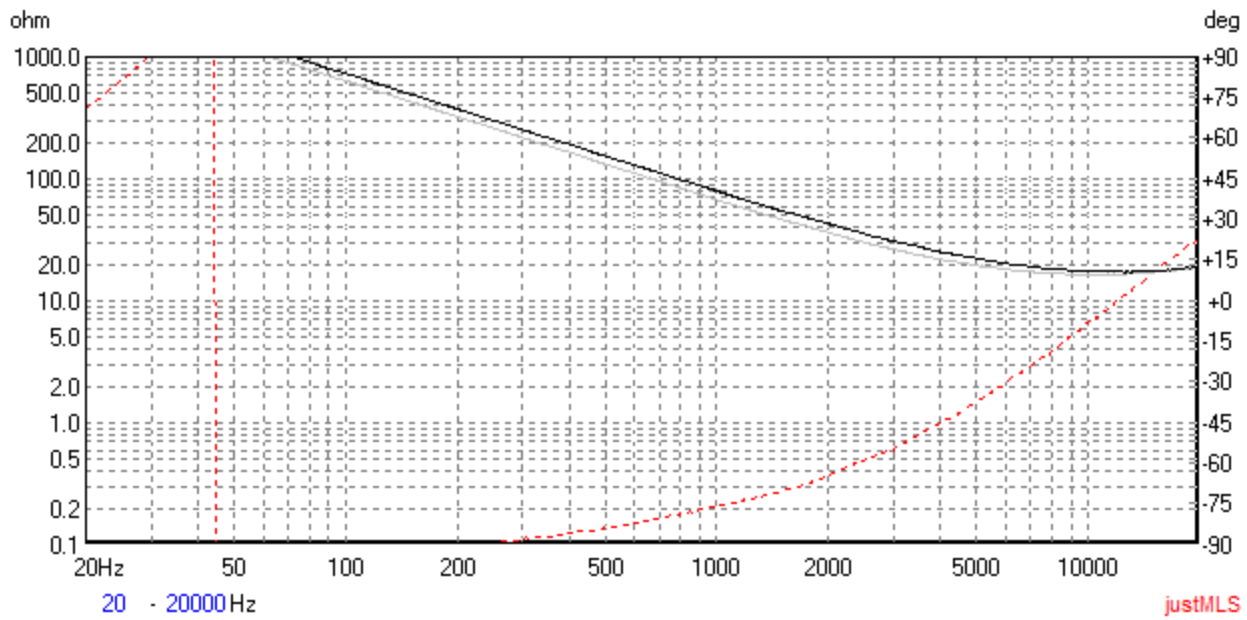
audyn vs std (black)



kz 25v

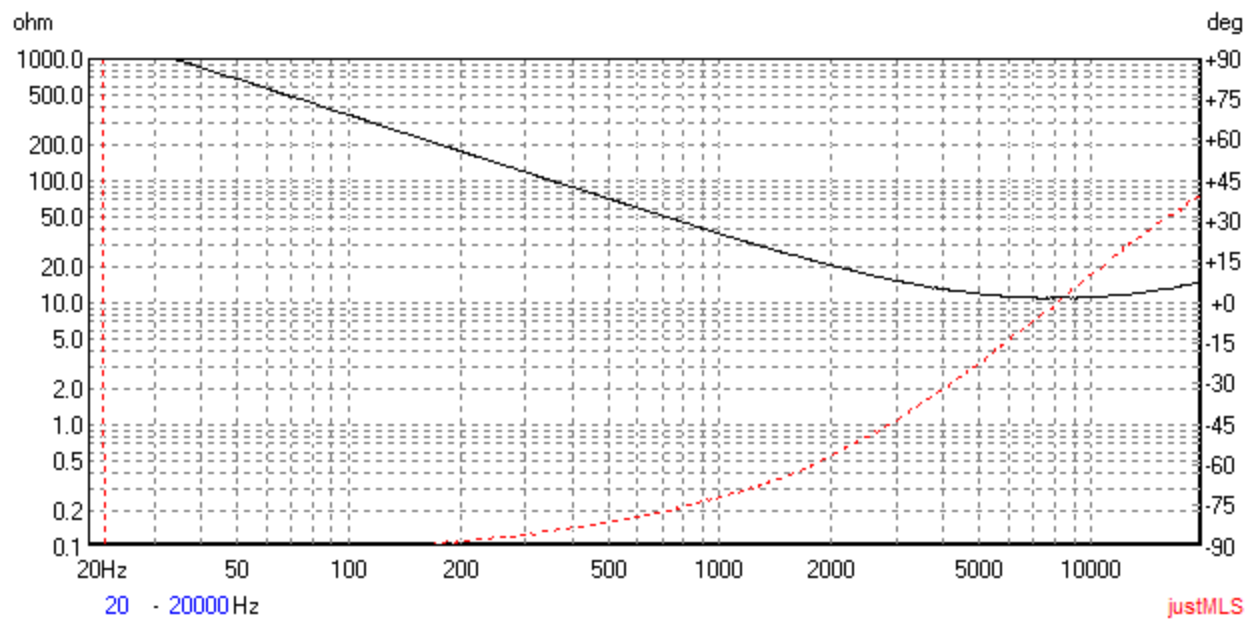


grey muse es 16v black bg std 16v

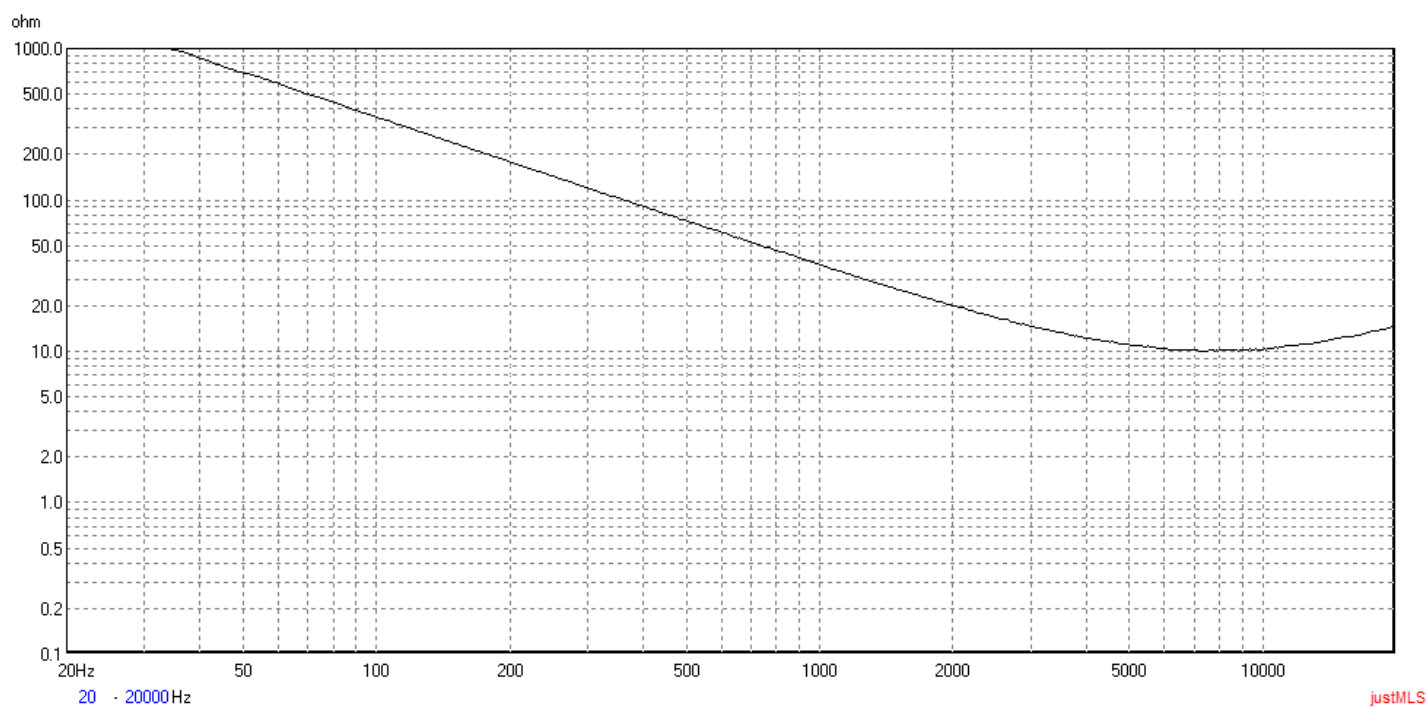


470uf capacity

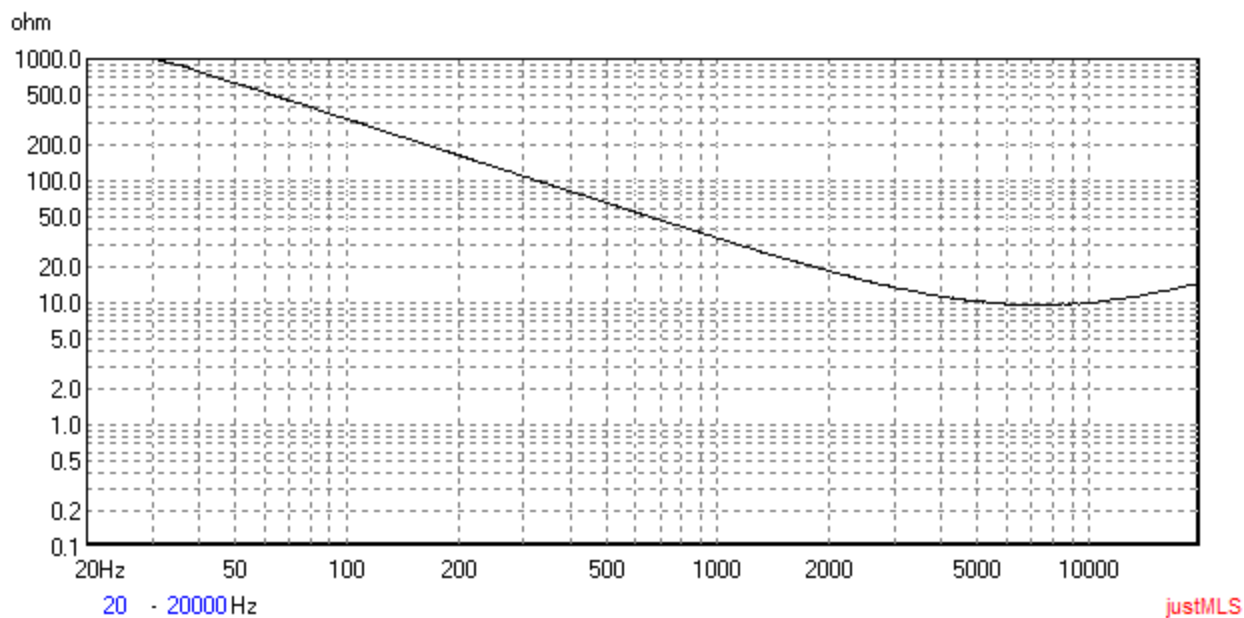
ARS 50v



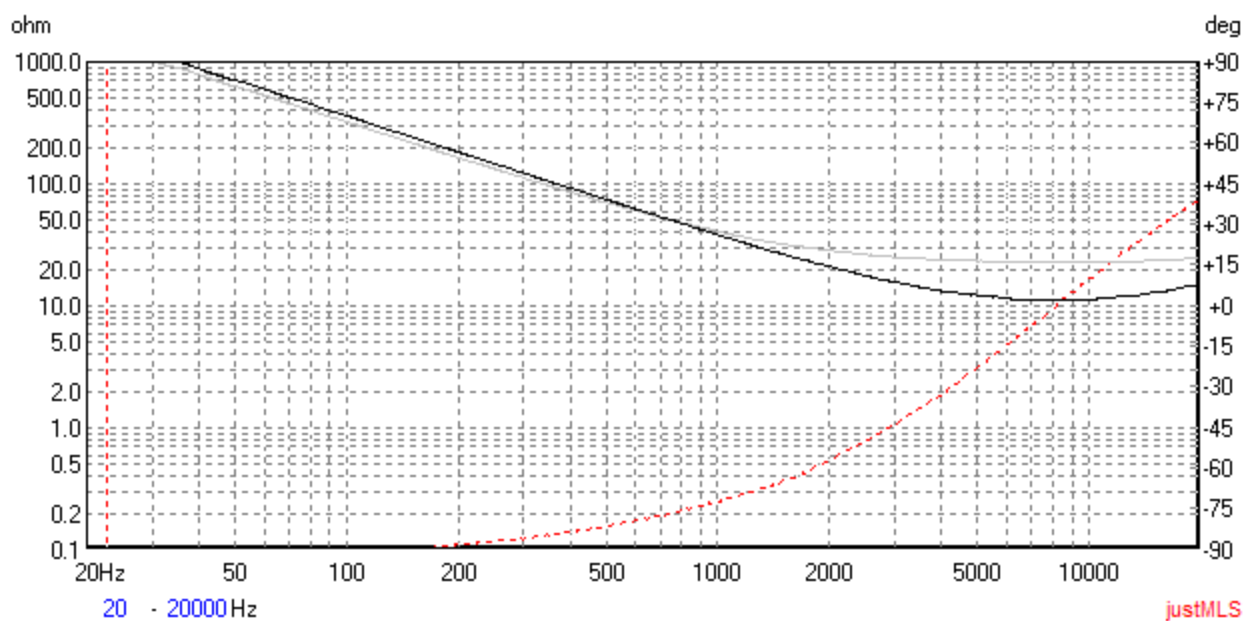
KZ 25v



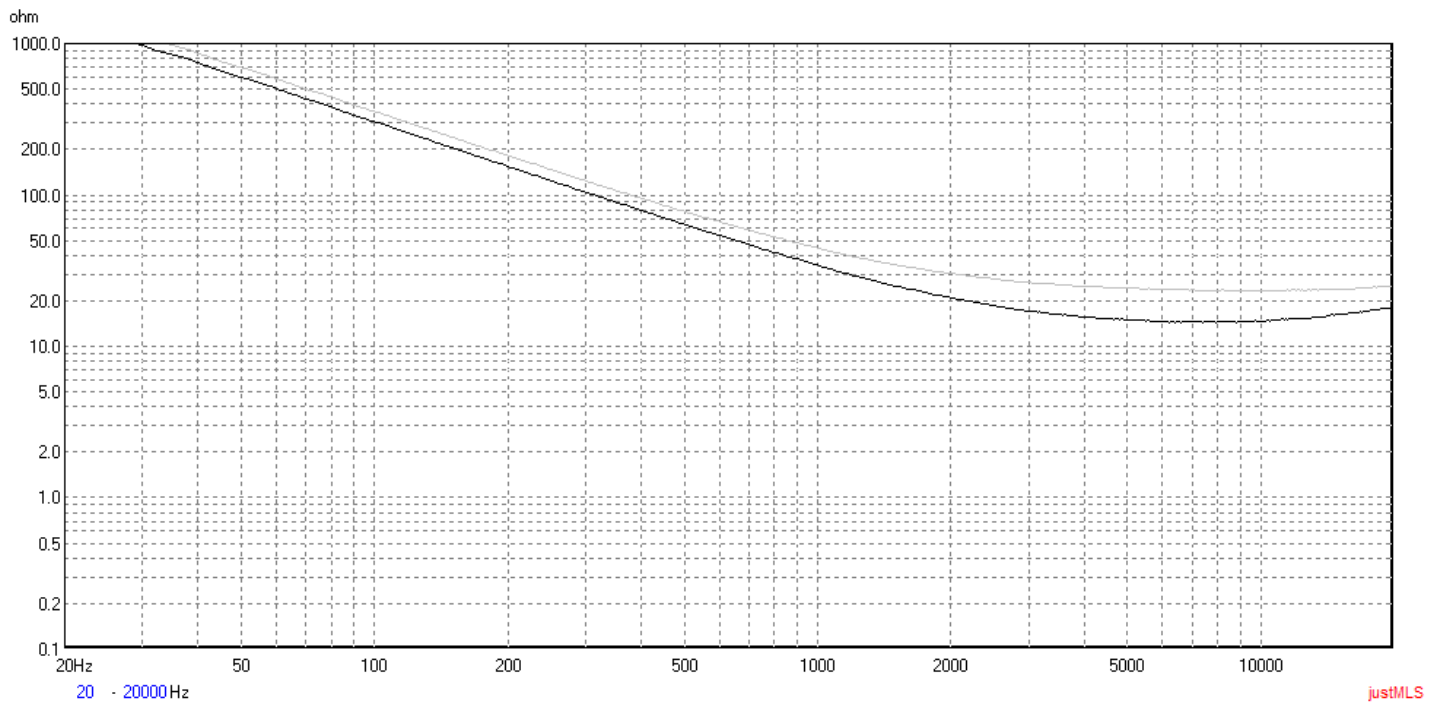
muse kz 50v



black ARS 50v vs chemi con lxv 10v

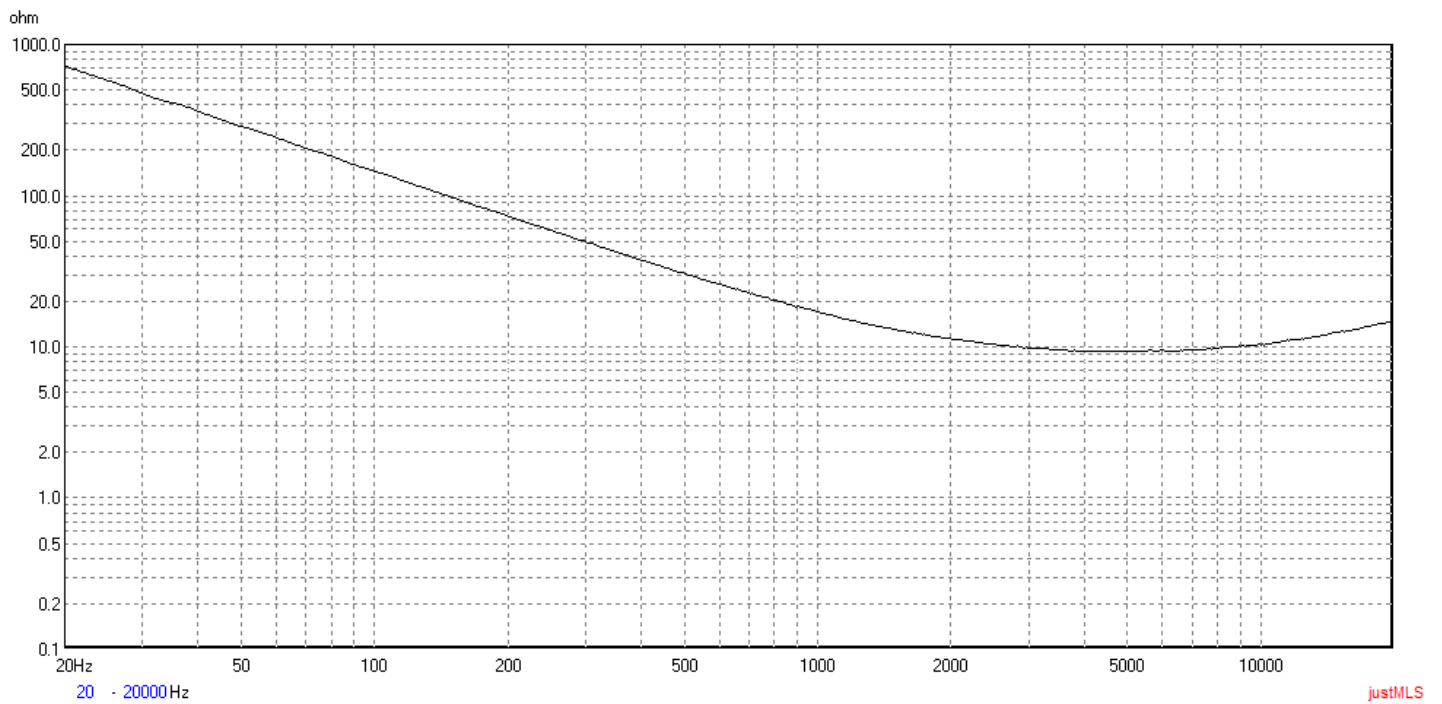


panasonic fc 10v (grey) vs 25v

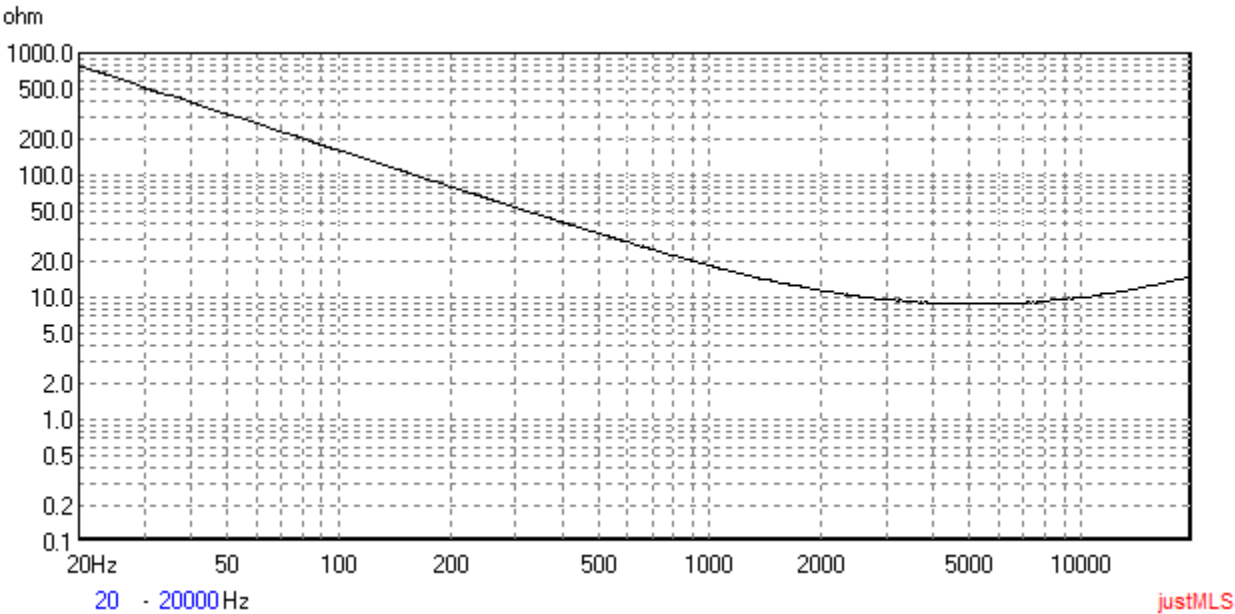


1000uf capacity

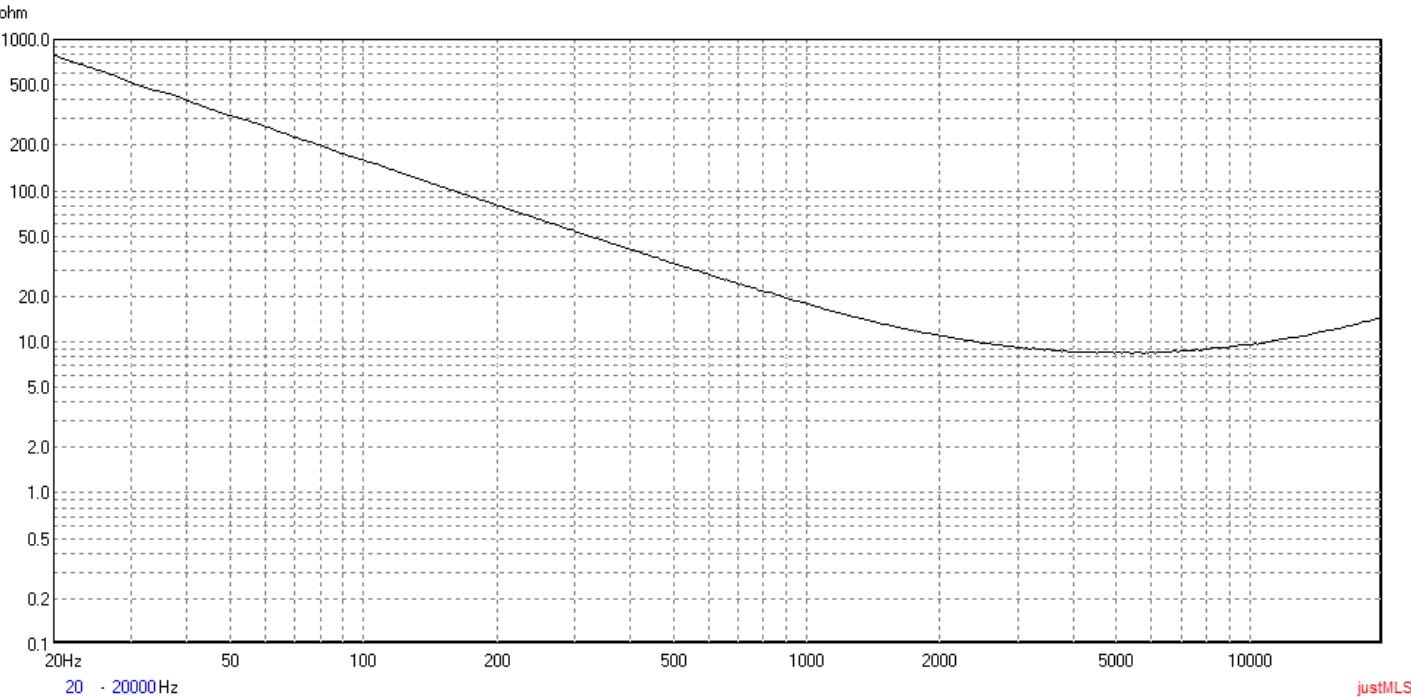
ES 25V



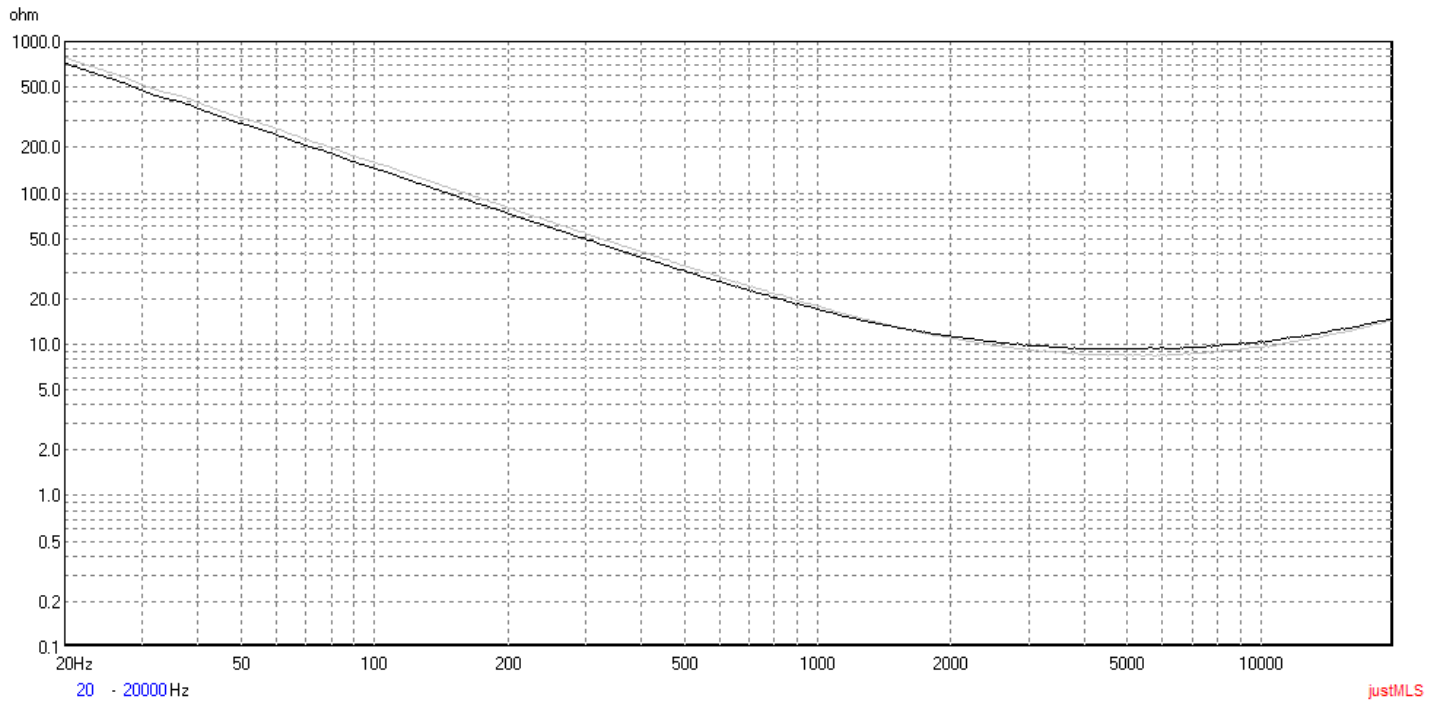
KZ 25V



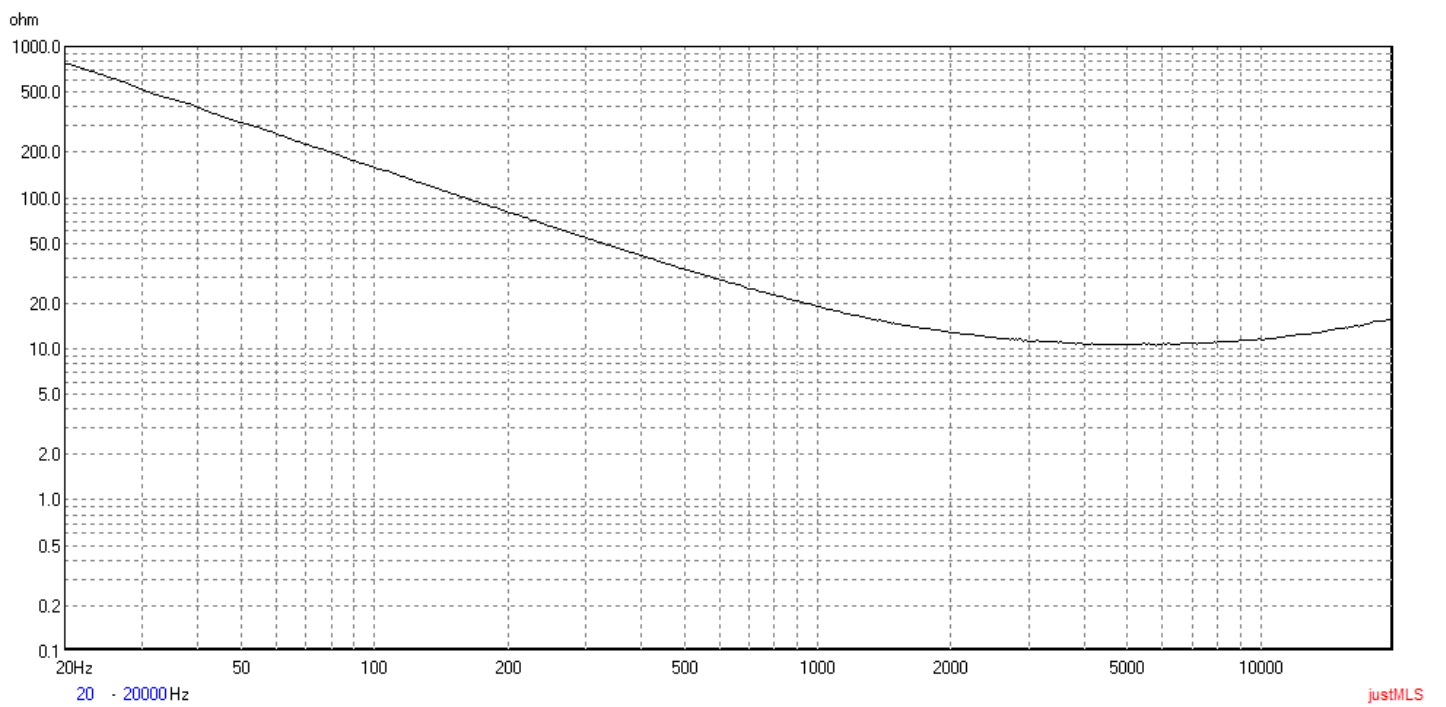
KZ 50V



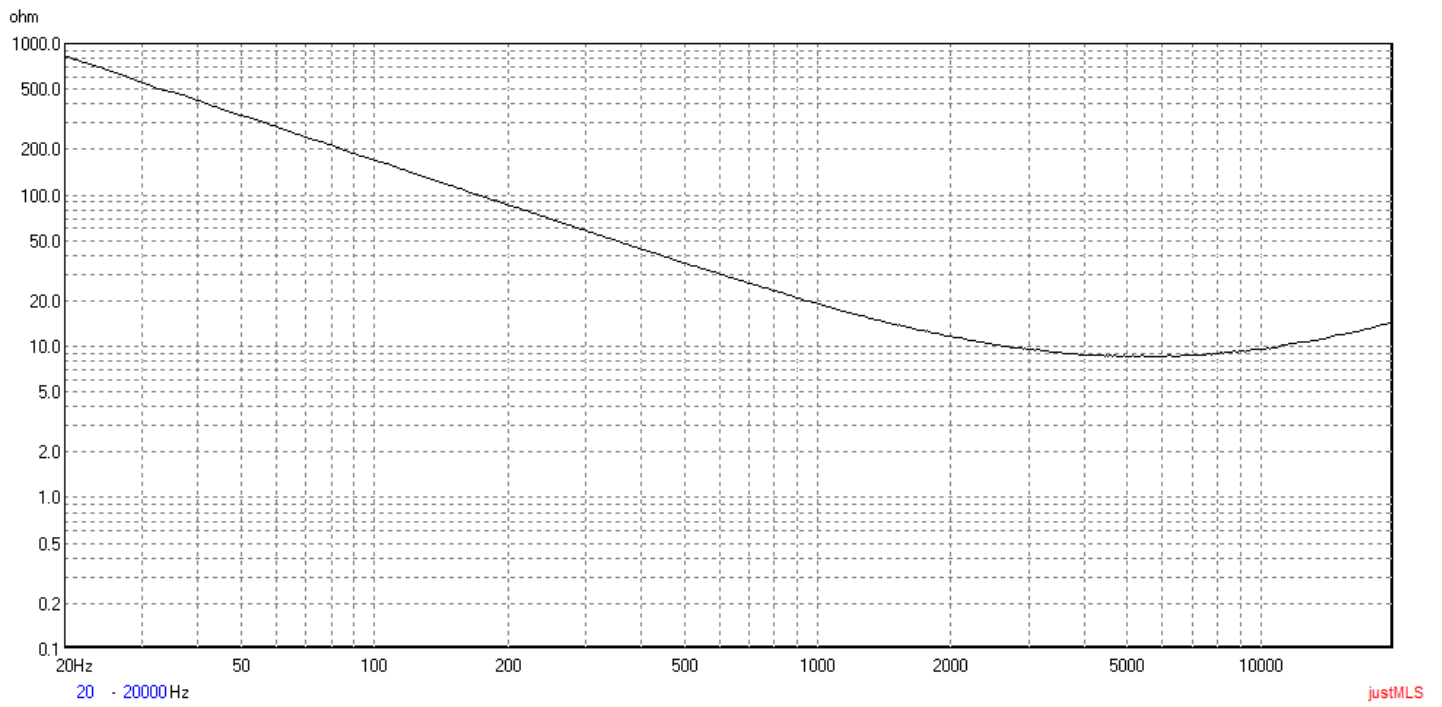
both KZ



FC 63V

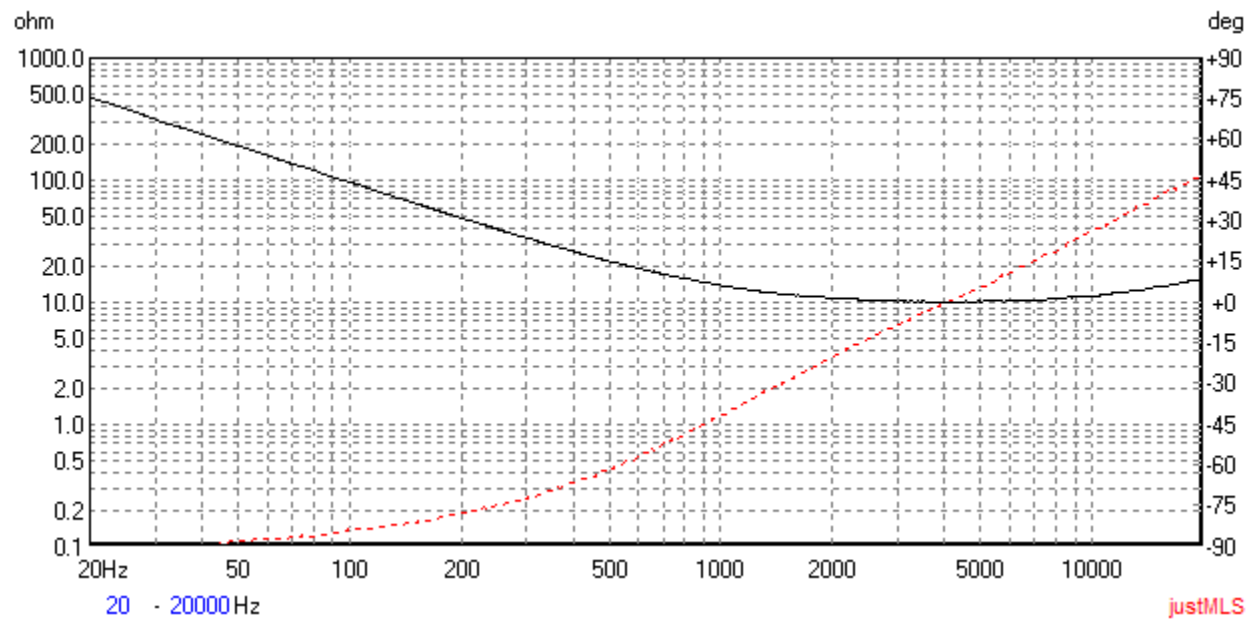


STD 25V

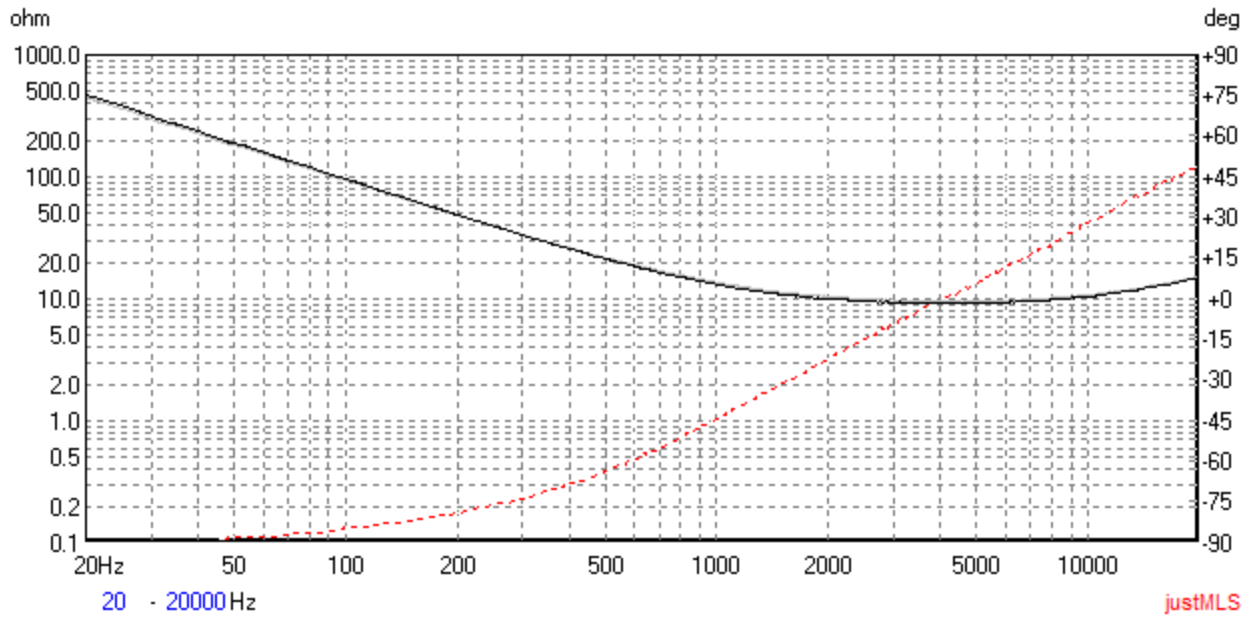


1500uf Capacity

NX 10V

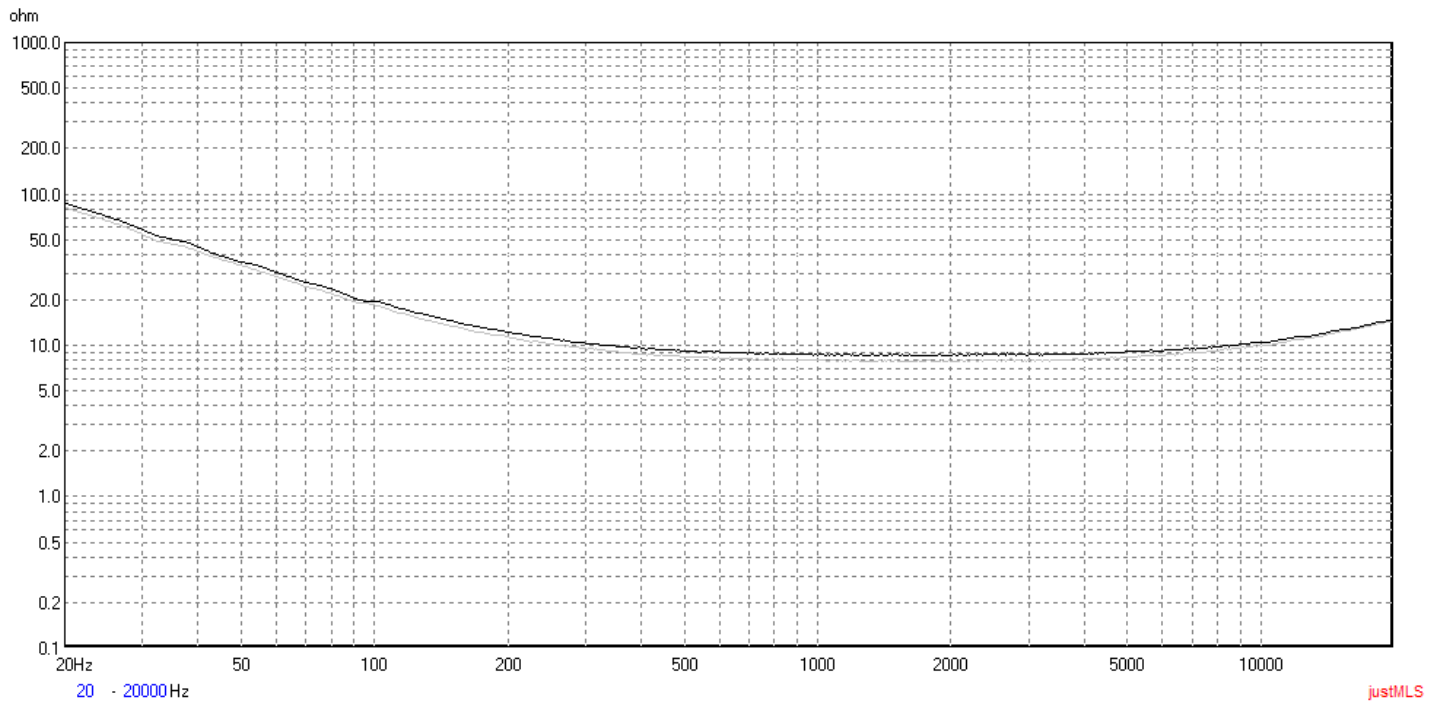


grey bg nx10v 1500uf black fFR 6.3v 1500uf

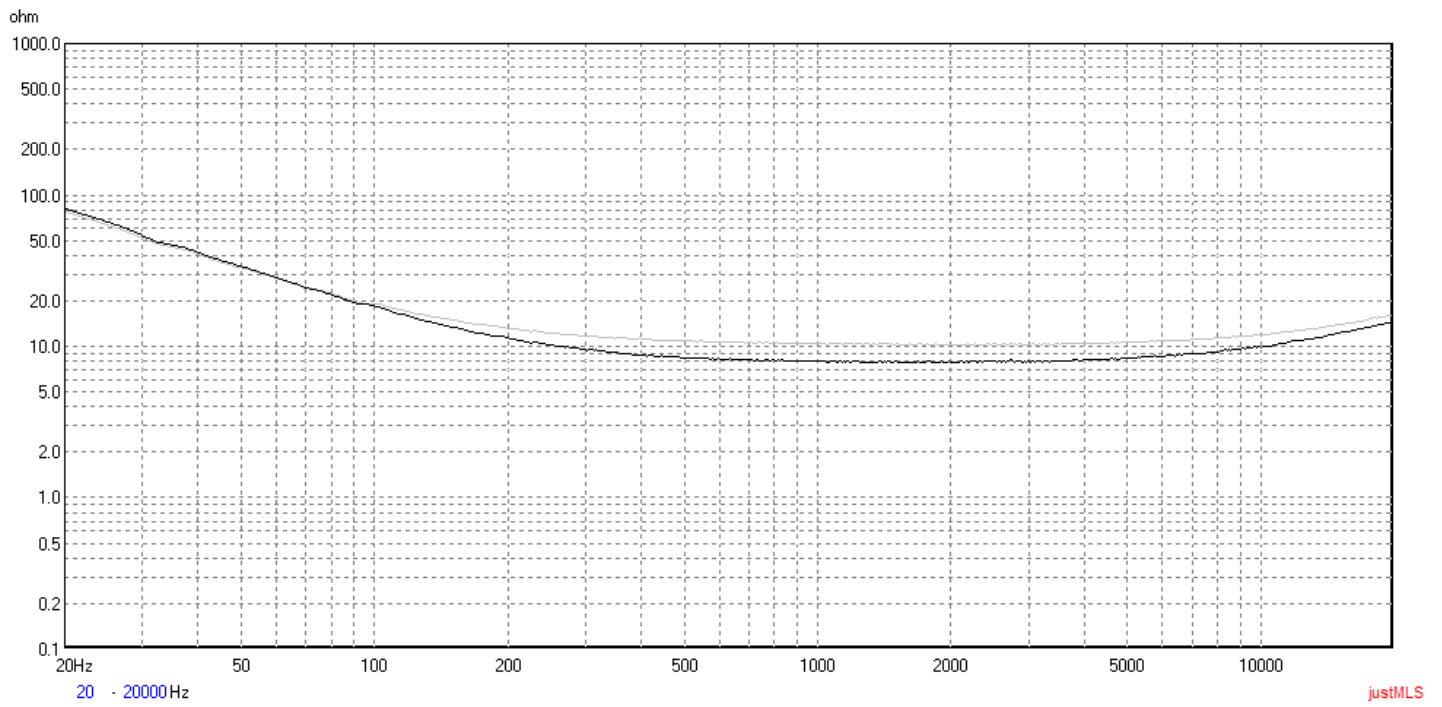


10 000uf capacity

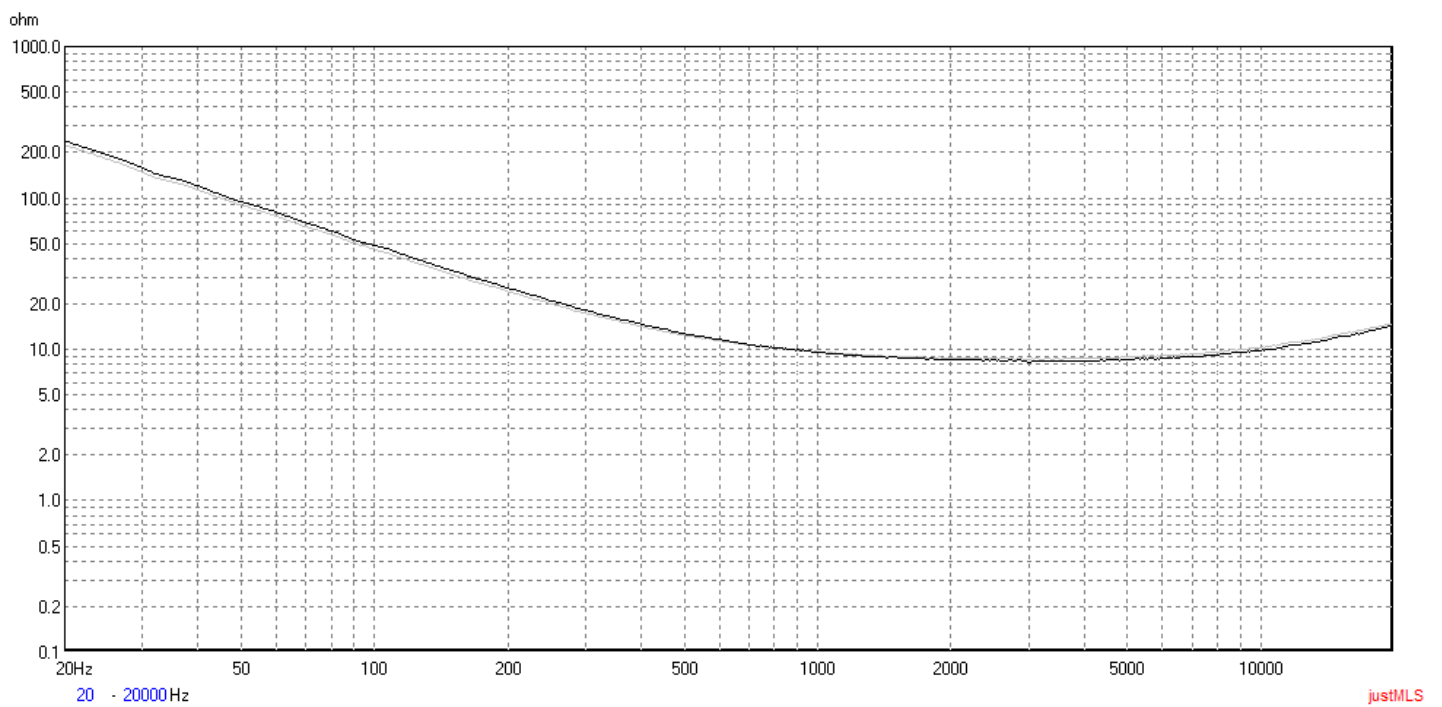
black cdm 380lx 1924g 80v 10 000uf vs jamicon 100v 10 000uf



black jamicon 63v vs panasonics 25v 10 000uf



black FR 25v 3300uf vs samwha WL 35v 3300uf



organic polymer vs bipolar

black muse es 25v 47 grey- oscon sp 25v 56

