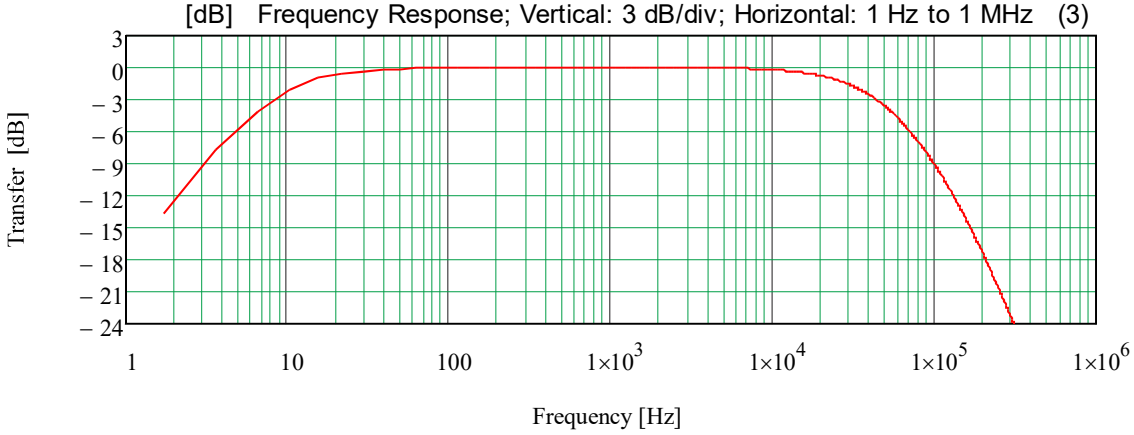
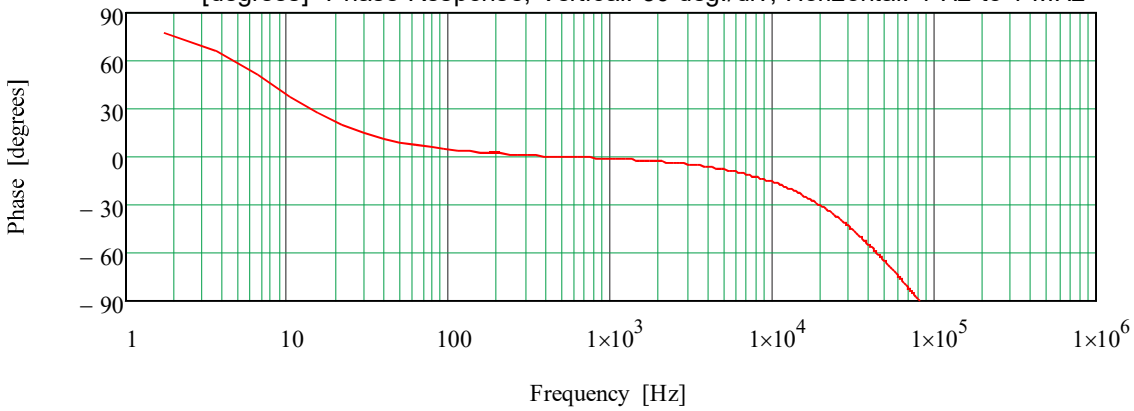
HQ-5090-SES SINGLE ENDED OUTPUT TRANSFORMER

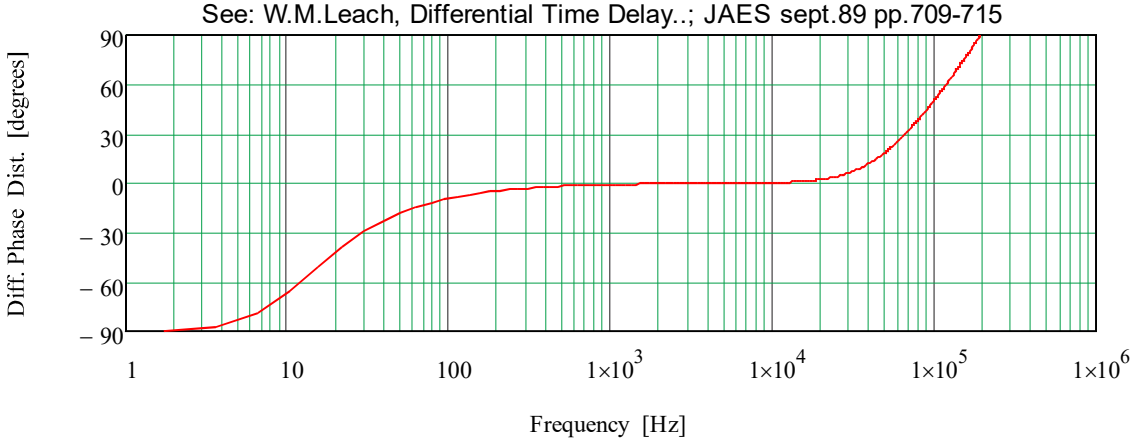
[dB] Frequency Response; Vertical: 3 dB/div; Horizontal: 1 Hz to 1 MHz (3)

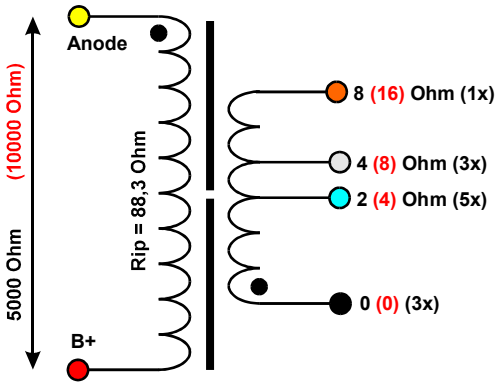


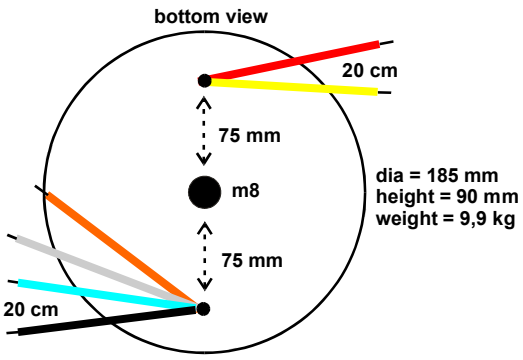
[degrees] Phase Response; Vertical: 30 deg./div; Horizontal: 1 Hz to 1 MHz



[degrees] Differential Phase Response; vert. 30 deg./div; hor. 1 Hz to 1 MHz
See: W.M.Leach, Differential Time Delay..; JAES sept.89 pp.709-715







blk-blu: Ris = 0,036 Ohm ; Np/Ns = 50
blk-gry: Ris = 0,072 Ohm ; Np/Ns = 35,4
blk-ora: Ris = 0,289 Ohm ; Np/Ns = 25

always connect all (3x) black lead outs together
always connect all (5x) blue lead outs together
always connect all (3x) grey lead outs together