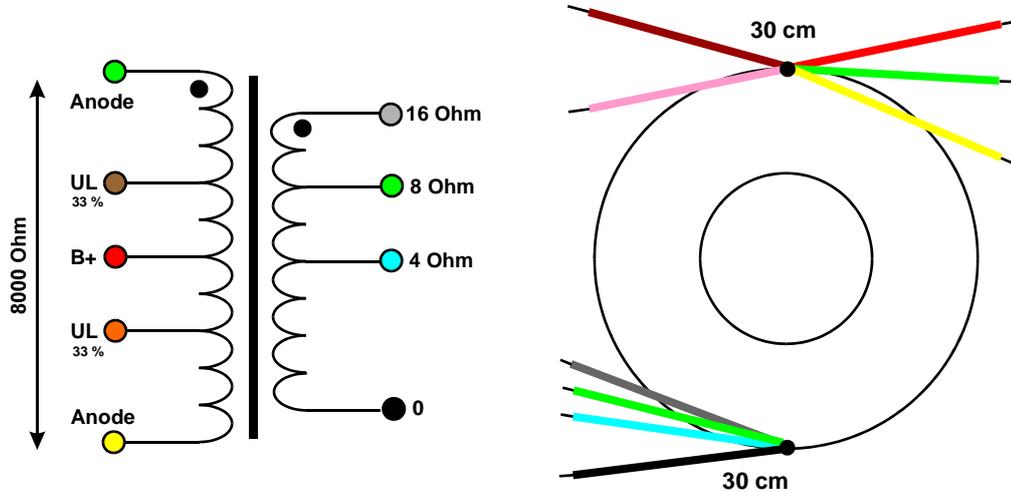
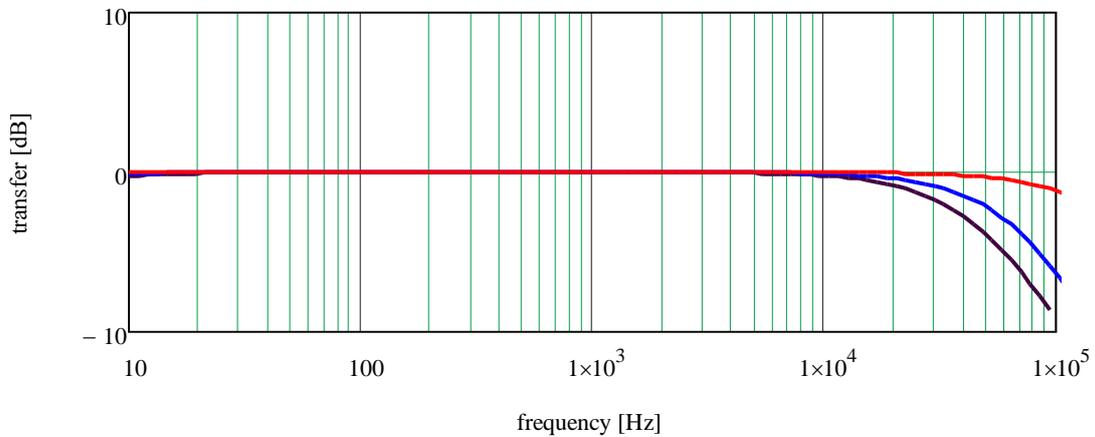


WIDE BANDWIDTH TOROIDAL PUSH-PULL OUTPUT TRANSFORMER

Type	:	VDV-GIT80-t universal OPT	
Application	:	6550 / KT66 - KT150	
Primary Impedance	:	Raa = 7.972	[kOhm]
Secondary Impedance 0 / 4 / 8 / 16	:	Rls = 4	[Ohm]
Turns Ratio Np/Ns	:	Ratio = 44.643	[]
UL-tap	:	tap = 33	[%]
-3 dB Frequency Range [Hz to kHz]	:	fl3 = 0.194	fh3 = 194.693
Nominal Power	:	Pn = 80	[W]
- 3 dB Power Bandwidth starting at	:	fu = 29	[Hz]
Total primary Inductance	:	Lp = 600	[H]
Primary Leakage Inductance	:	lsp = 7	[mH]
Effective Primary Capacitance	:	cip = 0.35	[nF]
Total Primary DC Resistance	:	Rip = 100	[Ohm]
Secondary DC Resistance at Rls-tap	:	Ris = 0.16	[Ohm]
Diameter	:	Dia = 120	[mm]
Height	:	Height = 55	[mm]
Weight	:	Weight = 2.6	[kg]

Frequency Response for 6550: BLK = pentode; BLU = ultra-linear; RED = Trans



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Final specs can deviate 15% or improve without notice