

source-0 (source)
Vin 0.0 * Iin 0.000 = 0.00 W
55.0 Vout * 0.5 Iout = 28.7 W
v_int = 55.00

cable-0 (cable)
1.45 ohm, 0.40 W, 0.76 dV, 0.52 A
[55.00 V <--> 54.24 V]
copper, 4 mtr, 1640 mm3, 15 g
OneTwistedPair awg 24
Rconnector 200 mOhm, T=20.0

load-0 (load)
0.018 A * 54.2 V = 1.0 W [cP=1.0]

cable-1 (cable)
1.45 ohm, 0.37 W, 0.73 dV, 0.50 A
[54.24 V <--> 53.51 V]
copper, 4 mtr, 1640 mm3, 15 g
OneTwistedPair awg 24
Rconnector 200 mOhm, T=20.0

load-1 (load)
0.019 A * 53.5 V = 1.0 W [cP=1.0]

cable-2 (cable)
1.45 ohm, 0.34 W, 0.70 dV, 0.48 A
[53.51 V <--> 52.81 V]
copper, 4 mtr, 1640 mm3, 15 g
OneTwistedPair awg 24
Rconnector 200 mOhm, T=20.0

load-2 (load)
0.019 A * 52.8 V = 1.0 W [cP=1.0]

cable-3 (cable)
1.45 ohm, 0.31 W, 0.68 dV, 0.47 A
[52.81 V <--> 52.13 V]
copper, 4 mtr, 1640 mm3, 15 g
OneTwistedPair awg 24
Rconnector 200 mOhm, T=20.0

load-3 (load)
0.019 A * 52.1 V = 1.0 W [cP=1.0]

cable-4 (cable)
1.45 ohm, 0.29 W, 0.65 dV, 0.45 A
[52.13 V <--> 51.48 V]
copper, 4 mtr, 1640 mm3, 15 g
OneTwistedPair awg 24
Rconnector 200 mOhm, T=20.0

load-4 (load)
0.019 A * 51.5 V = 1.0 W [cP=1.0]

cable-5 (cable)
1.45 ohm, 0.26 W, 0.62 dV, 0.43 A
[51.48 V <--> 50.86 V]
copper, 4 mtr, 1640 mm3, 15 g
OneTwistedPair awg 24
Rconnector 200 mOhm, T=20.0

load-5 (load)
0.020 A * 50.9 V = 1.0 W [cP=1.0]

cable-6 (cable)
1.45 ohm, 0.24 W, 0.59 dV, 0.41 A
[50.86 V <--> 50.27 V]
copper, 4 mtr, 1640 mm3, 15 g
OneTwistedPair awg 24
Rconnector 200 mOhm, T=20.0

load-6 (load)
0.020 A * 50.3 V = 1.0 W [cP=1.0]

cable-7 (cable)
1.45 ohm, 0.22 W, 0.56 dV, 0.39 A
[50.27 V <--> 49.70 V]
copper, 4 mtr, 1640 mm3, 15 g
OneTwistedPair awg 24
Rconnector 200 mOhm, T=20.0

load-7 (load)
0.020 A * 49.7 V = 1.0 W [cP=1.0]

cable-8 (cable)
1.45 ohm, 0.20 W, 0.53 dV, 0.37 A
[49.70 V <--> 49.17 V]
copper, 4 mtr, 1640 mm3, 15 g
OneTwistedPair awg 24
Rconnector 200 mOhm, T=20.0

load-8 (load)
0.020 A * 49.2 V = 1.0 W [cP=1.0]

cable-9 (cable)
1.45 ohm, 0.17 W, 0.50 dV, 0.35 A
[49.17 V <--> 48.67 V]
copper, 4 mtr, 1640 mm3, 15 g
OneTwistedPair awg 24
Rconnector 200 mOhm, T=20.0

load-9 (load)
0.021 A * 48.7 V = 1.0 W [cP=1.0]

cable-10 (cable)
1.45 ohm, 0.15 W, 0.47 dV, 0.33 A
[48.67 V <--> 48.19 V]
copper, 4 mtr, 1640 mm3, 15 g
OneTwistedPair awg 24
Rconnector 200 mOhm, T=20.0

load-10 (load)
0.021 A * 48.2 V = 1.0 W [cP=1.0]

cable-11 (cable)
1.45 ohm, 0.14 W, 0.44 dV, 0.31 A
[48.19 V <--> 47.75 V]
copper, 4 mtr, 1640 mm3, 15 g
OneTwistedPair awg 24
Rconnector 200 mOhm, T=20.0

load-11 (load)
0.021 A * 47.7 V = 1.0 W [cP=1.0]

cable-12 (cable)
1.45 ohm, 0.12 W, 0.41 dV, 0.28 A
[47.75 V <--> 47.33 V]
copper, 4 mtr, 1640 mm3, 15 g
OneTwistedPair awg 24
Rconnector 200 mOhm, T=20.0

load-12 (load)
0.021 A * 47.3 V = 1.0 W [cP=1.0]

cable-13 (cable)
1.45 ohm, 0.10 W, 0.38 dV, 0.26 A
[47.33 V <--> 46.95 V]
copper, 4 mtr, 1640 mm3, 15 g
OneTwistedPair awg 24
Rconnector 200 mOhm, T=20.0

load-13 (load)
0.021 A * 47.0 V = 1.0 W [cP=1.0]

cable-14 (cable)
1.45 ohm, 0.09 W, 0.35 dV, 0.24 A
[46.95 V <--> 46.60 V]
copper, 4 mtr, 1640 mm3, 15 g
OneTwistedPair awg 24
Rconnector 200 mOhm, T=20.0

load-14 (load)
0.021 A * 46.6 V = 1.0 W [cP=1.0]

cable-15 (cable)
1.45 ohm, 0.07 W, 0.32 dV, 0.22 A
[46.60 V <--> 46.28 V]
copper, 4 mtr, 1640 mm3, 15 g
OneTwistedPair awg 24
Rconnector 200 mOhm, T=20.0

load-15 (load)
0.022 A * 46.3 V = 1.0 W [cP=1.0]

cable-16 (cable)
1.45 ohm, 0.06 W, 0.29 dV, 0.20 A
[46.28 V <--> 45.99 V]
copper, 4 mtr, 1640 mm3, 15 g
OneTwistedPair awg 24
Rconnector 200 mOhm, T=20.0

load-16 (load)
0.022 A * 46.0 V = 1.0 W [cP=1.0]

cable-17 (cable)
1.45 ohm, 0.05 W, 0.26 dV, 0.18 A
[45.99 V <--> 45.73 V]
copper, 4 mtr, 1640 mm3, 15 g
OneTwistedPair awg 24
Rconnector 200 mOhm, T=20.0

load-17 (load)
0.022 A * 45.7 V = 1.0 W [cP=1.0]

cable-18 (cable)
1.45 ohm, 0.04 W, 0.23 dV, 0.16 A
[45.73 V <--> 45.50 V]
copper, 4 mtr, 1640 mm3, 15 g
OneTwistedPair awg 24
Rconnector 200 mOhm, T=20.0

load-18 (load)
0.022 A * 45.5 V = 1.0 W [cP=1.0]

cable-19 (cable)
1.45 ohm, 0.03 W, 0.19 dV, 0.13 A
[45.50 V <--> 45.31 V]
copper, 4 mtr, 1640 mm3, 15 g
OneTwistedPair awg 24
Rconnector 200 mOhm, T=20.0

load-19 (load)
0.022 A * 45.3 V = 1.0 W [cP=1.0]

cable-20 (cable)
1.45 ohm, 0.02 W, 0.16 dV, 0.11 A
[45.31 V <--> 45.15 V]
copper, 4 mtr, 1640 mm3, 15 g
OneTwistedPair awg 24
Rconnector 200 mOhm, T=20.0

load-20 (load)
0.022 A * 45.1 V = 1.0 W [cP=1.0]

cable-21 (cable)
1.45 ohm, 0.01 W, 0.13 dV, 0.09 A
[45.15 V <--> 45.02 V]
copper, 4 mtr, 1640 mm3, 15 g
OneTwistedPair awg 24
Rconnector 200 mOhm, T=20.0

load-21 (load)
0.022 A * 45.0 V = 1.0 W [cP=1.0]

cable-22 (cable)
1.45 ohm, 0.01 W, 0.10 dV, 0.07 A
[45.02 V <--> 44.92 V]
copper, 4 mtr, 1640 mm3, 15 g
OneTwistedPair awg 24
Rconnector 200 mOhm, T=20.0

load-22 (load)
0.022 A * 44.9 V = 1.0 W [cP=1.0]

cable-23 (cable)
1.45 ohm, 0.00 W, 0.06 dV, 0.04 A
[44.92 V <--> 44.86 V]
copper, 4 mtr, 1640 mm3, 15 g
OneTwistedPair awg 24
Rconnector 200 mOhm, T=20.0

load-23 (load)
0.022 A * 44.9 V = 1.0 W [cP=1.0]

cable-24 (cable)
1.45 ohm, 0.00 W, 0.03 dV, 0.02 A
[44.86 V <--> 44.82 V]
copper, 4 mtr, 1640 mm3, 15 g
OneTwistedPair awg 24
Rconnector 200 mOhm, T=20.0

load-24 (load)
0.022 A * 44.8 V = 1.0 W [cP=1.0]