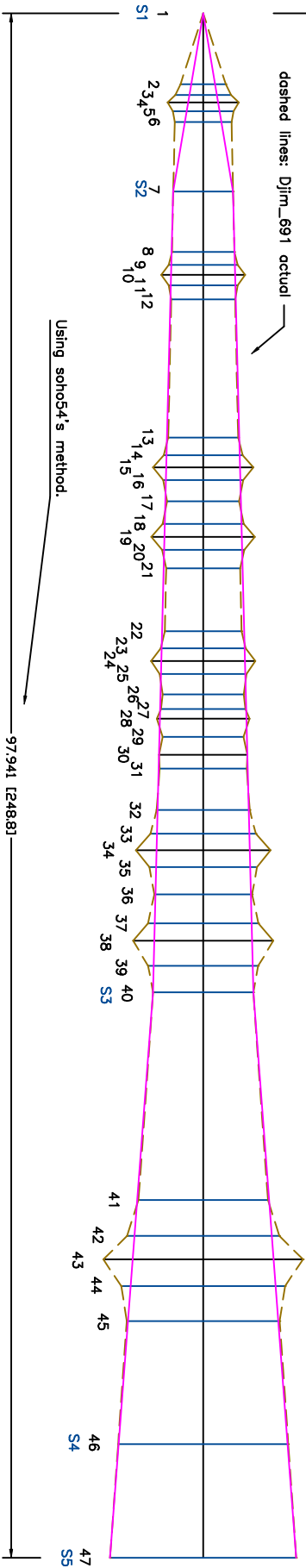
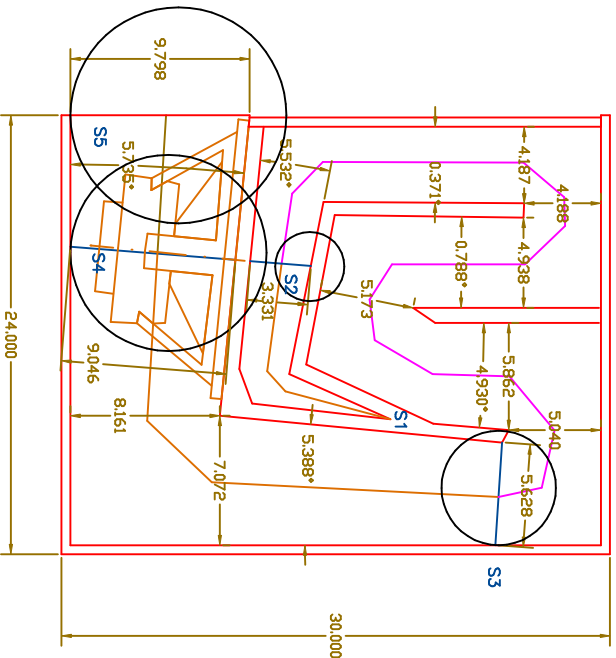
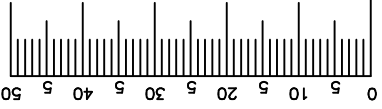


dashed lines: Djim_691 actual



Using soho5's method.

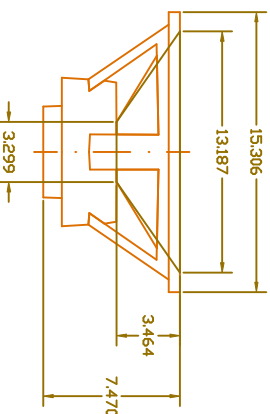


Write circles indicate the duct height necessary to arrive at the Hornresp input screen values, and the approximate locations for S2-S5.

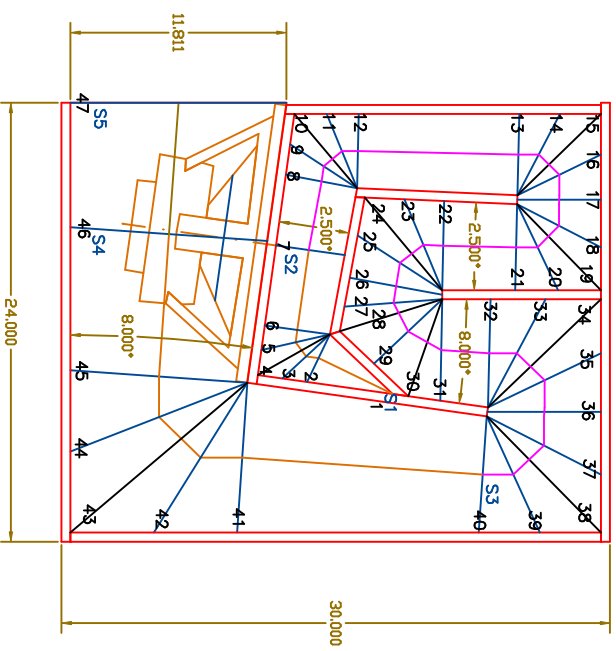
Length@S1=1
Length@S2=3,331
Length@S3=5,628
Length@S4=9,046
Length@S5=9,798

L12=13,357
L23=53,905
L34=29,737
L45=7,578

Djim's suggested layout from Post #691 here: overlay drawing w/ dimensions



Volume of cone=207in^3



Length@S1=1
Length@S2=3,798
Length@S3=6,366
Length@S4=10,792
Length@S5=11,811

L12=11,241
L23=90,425
L34=28,651
L45=7,209

Djim's suggested layout from Post #691 here: redraw from Hornresp input