```
Entered Data as Follows:
        Entered driver DC resistance (Re)
                                              6.80 ohms
  Entered driver resonance frequency (Fs)
                                             31.00 hertz
   Entered driver maximum impedance at Fs
                                             28.00 ohms
              Entered driver F1 frequency
                                             19.00 hertz at 13.80 ohms
              Entered driver F2 frequency
                                             47.00 hertz at 13.80 ohms
          Calculated Square root of F1*F2
                                             29.90 hertz
                  Calculated error factor
                                              3.50 percent
Compliance calculated by ADDED MASS method
                                             12.00 grams
                       Entered added mass
                                             27.00 hertz
   Entered driver new resonance frequency
           Entered driver piston diameter 210.00 mm
         Entered driver magnet gap depth 8.00 mm
Entered driver voice coil length 8.30 mm
Calculated Thiele/Small Parameters:
       Free Air Resonance (Fs)=SQR(F1*F2) 29.90 hertz
                                       Qts 0.5262
                                                                3.18 w. A.
                                       Qes
                                              0.6950
                                             2.17
                                       Qms
     Equivalent acoustic compliance (Vas)
                                           90.05 liters
                         Piston area (Sd)
                                           0.0346 square meters
                                           6.80 ohms
                       DC resistance (Re)
                 Volume displacement (Vd) 34.64 ccm
               Linear displacement (Xmax)
                                             1.00 mm
                      Power handling (Pe) TO BE ENTERED
                     Coil Inductance (Le) TO BE ENTERED
           Reference Efficiency (Ref Eff) 0.33 percent
       Efficiency Bandwidth Product (EBP) 43.02 hertz
Other Calculated Data:
      Moving Mass of Diaphragm only (Mmd)
                                           49.36 grams
Moving Mass of Diaphragm & Air Load (Mms)
                                           53.01 grams
                                           3.66 grams
0.00054 m/N
       Mass of Air load on diaphragm (Ma)
                         Compliance (Cms)
                                           9.87 N/A
                          BL product (BL)
                  Sensitivity (SPL 1w/1m) 87.22 dB
```

