```
>> test class
Warning: Function "get.rdr_xfactor" ignores systems losses. Fix this if systems losses ✔
are relevant!
> In UAVRadarModel.get.rdr_xfactor (line 361)
In test class (line 88)
Problem X Answers
Label
                                Value
                                                 Units
Range (Near)
                        7.687452E+00
                                                   km
Range (Mid)
                        7.778619E+00
                                                    km
Range (Far)
                       7.872770E+00
                                                   km
Pulse Res. Range (Near) 1.973402E+01
                                                     m
Pulse Res. Range (Mid) 1.956756E+01
                                                    m
Pulse Res. Range(Far) 1.940581E+01
                                                    m
Pulse Res. Azim (Near) 6.145707E-02
                                                   km
Pulse Res. Azim (Mid) 6.218590E-02
                                                    km
Pulse Res. Azim (Far) 6.293859E-02
                                                   km
                    1.212795E+03
IFOV Area (Near)
                                                   m^2
                       1.216827E+03
IFOV Area (Mid)
                                                   m^2
                       1.221374E+03
IFOV Area (Far)
                                                   m^2
                      1.040361E+01
1.042190E+01
1.043225E+01
Tgt. Area (Near)
                                                   m^2
                                                   m^2
Tgt. Area (Mid)
Tgt. Area (Far)
                                                  m^2
Clutter Area (Near) 2.220363E+01
Clutter Area (Mid) 2.184157E+01
Clutter Area (Far) 2.151010E+01
                                                  m^2
                                                  m^2
                                                  m^2
Rdr. X-factor
                        4.980481E+02
                                                 W*m^2
TOT
                        8.482391E-04
                                                  S
POT
                          254.000000
                                                pulses
>>
```