

```

dsa.Mesh=[15,15,15]           // k-space mesh,1x3/1x2/1x1
dsa.Interval=[0.1]             // energy interval, 1x1, real
dsa.Draw=['on']                 // whether draw DOS, 'on' or 'off'
dsa.Shift=['on']                // whether shift Ef=0 in plot, 'on' or 'off'

```

===== PiLib Variable =====

```

dsa.E_dsa, @full, [E_point,E_DOS]
ORDER= 0, SIZE=[ 165, 2], TYPE=REAL

```

1	2
-9.956141	0.000000
-9.856141	0.032569
-9.756141	0.048251
-9.656141	0.067551
-9.556141	0.101327
-9.456141	0.125452
-9.356141	0.173703
-9.256141	0.270205
-9.156141	0.342581
-9.056141	0.299156
-8.956141	0.332931
-8.856141	0.373945
-8.756141	0.451146
-8.656141	0.388420
-8.556141	0.290712
-8.456141	0.217129
-8.356141	0.153197
-8.256141	0.162847
-8.156141	0.527141
-8.056141	1.000000
-7.956141	0.747286
-7.856141	0.000000
-7.756141	0.000000
-7.656141	0.000000
-7.556141	0.000000
-7.456141	0.000000
-7.356141	0.000000
-7.256141	0.000000
-7.156141	0.000000
-7.056141	0.000000
-6.956141	0.000000
-6.856141	0.000000
-6.756141	0.000000
-6.656141	0.000000
-6.556141	0.000000
-6.456141	0.000000
-6.356141	0.000000
-6.256141	0.000000
-6.156141	0.000000
-6.056141	0.000000
-5.956141	0.000000
-5.856141	0.000000
-5.756141	0.000000
-5.656141	0.000000
-5.556141	0.028951
-5.456141	0.048251