

Elegir Uniform Linear array y scanning en elevacion en los menus

```
>> doaest
The number of snapshots is ...3000
The number of sources is...2
Source #1--> 10dB 0 ° elevation 0 ° azimuth
Source #2--> 10dB -20 ° elevation 0 ° azimuth
The number of sensors is.....15
Field of view from -25 up to 5
Scanning precission of 0.2 degrees
Eigenvalues of the array covariance matrix
1.7865
1.8279
1.8660
1.8798
1.9518
1.9675
2.0085
2.0349
2.0537
2.1193
2.1538
2.1991
2.2141
132.2000
171.2556
```

Enter the dimension of the noise subspace...13

>>

Para 2-D elegir 2-D apertur y scanning en elevacion y azimuth

```
>> doaest
The number of snapshots is...1000
The number of sources is...2
Source #1--> 20dB 10 ° elevation 40 ° azimuth
Source #2--> 20dB 20 ° elevation 80 ° azimuth
The number of sensors is...13
Autovalores de la matriz de covarianza
```

eigen =

1.0e+003 *

0.0017
0.0018
0.0018
0.0019
0.0019
0.0020

0.0021
0.0021
0.0022
0.0023
0.0023
0.4962
2.0942

Entrar dimension del espacio de ruido...11

>>