

Remarks

bad antenna DV10

0 amplitudes on some additional baselines (must be investigated)

baseline=6 (0-4)

baseline=7 (1-4)

baseline=8 (2-4)

baseline=10 (0-5)

baseline=11 (1-5)

baseline=12 (2-5)

baseline=19 (4-6)

baseline=20 (5-6)

baseline=21 (0-7)

baseline=22 (1-7)

baseline=23 (2-7)

baseline=27 (6-7)

baseline=36 (0-9)

baseline=37 (1-9)

baseline=38 (2-9)

baseline=42 (6-9)

Command

```

2014-10-20T18:31:34.591 .py --appWVR False,False,False,False --arrayName
Array001 --inttest True --subscanDuration 10.56 --appVomQual 0.66, 0.50,
0.33 --appSingleRef KEEP,KEEP,KEEP,KEEP --noIntent False --appNumSWs 1
--appSpecWidth 1920 --noVLBI False --polarization 4 --source 1337-129
--numbasebands 4 --wait 20 --subscanRepeats 3 --specAveFac 1 --appFaker
40,2,8 --band 3 --appVomSPA 3 --scode Aa --appVomEff 0.0,1.0 --appRDC
True,True,True,True --appFLSecs 3.0,3.0,3.0,3.0 --appSWBW 0.0
--appCloneBB 3 --appHelp False --appElev False --referenceAntenna DA52
--dumplt 0.528 --integrationDuration 1.056 --appComp DA63,DA51 --appShowSS
False --nchlog2 5 ASDM = uid://A002/X91023f/Xc3

```

Scans

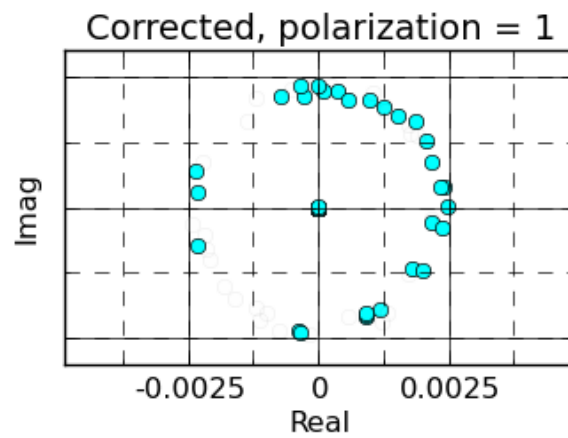
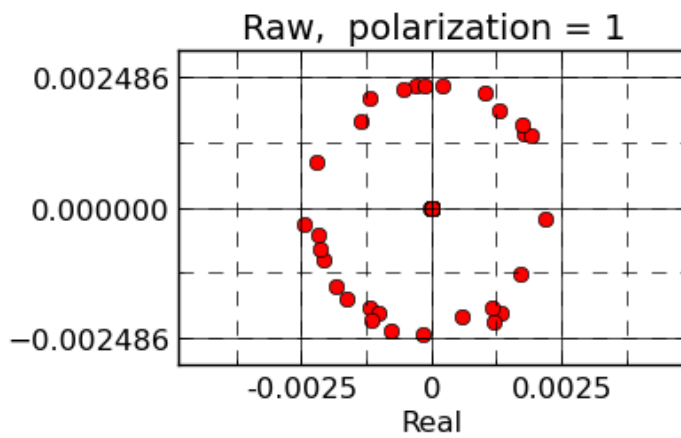
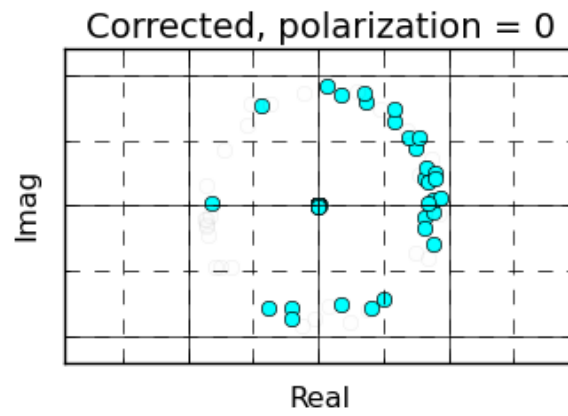
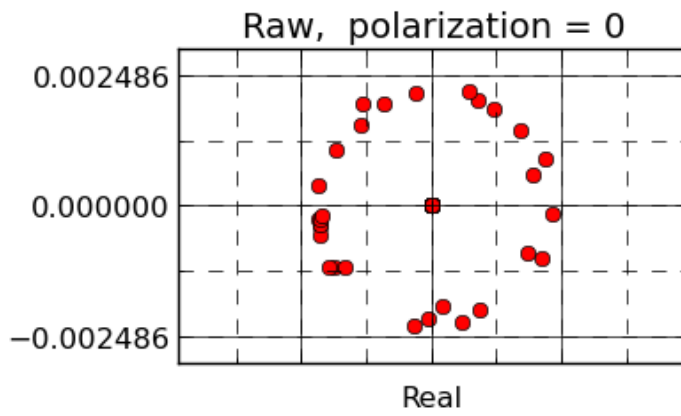
1: <uid://A002/X91023f/Xc4>

2: <uid://A002/X91023f/Xc7>

3: <uid://A002/X91023f/Xca>

Scan 1

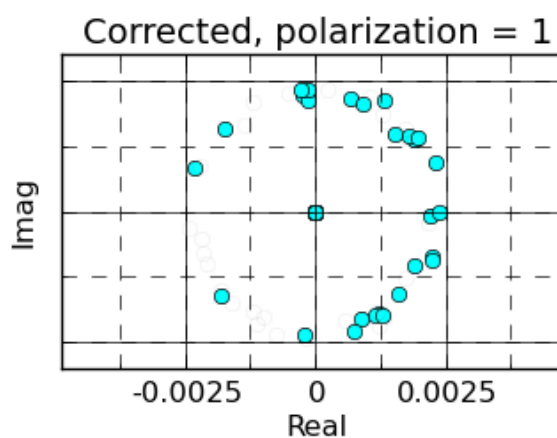
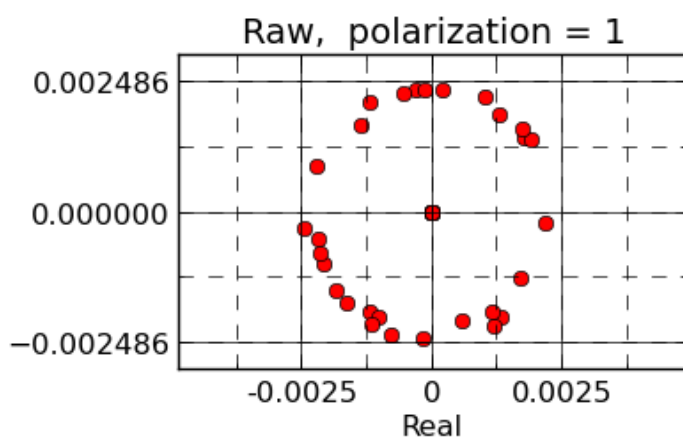
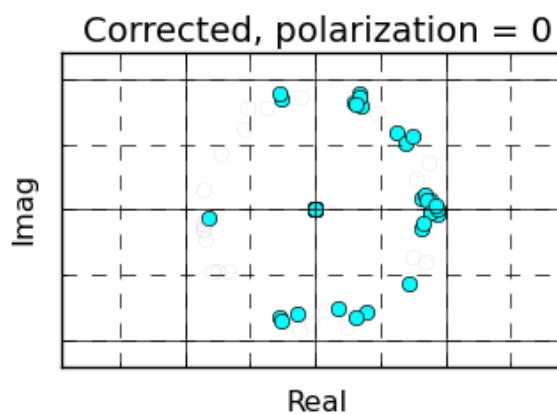
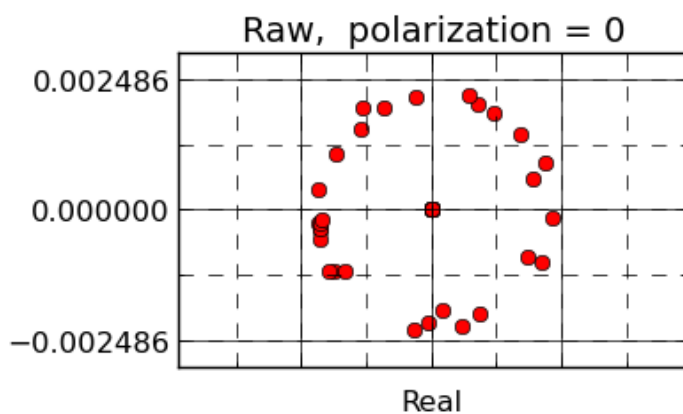
Including DV10



```
ExecBlockUID: uid___A002_X91023f_Xc3
Scan: 1
DataUID: uid://A002/X91023f/Xc4
Excluded: [11]
```

```
Efficiencies
unphased (pol 0/1): 15.42% / 10.85%
phased (pol 0/1): 55.14% / 35.14%
```

Excluding DV10

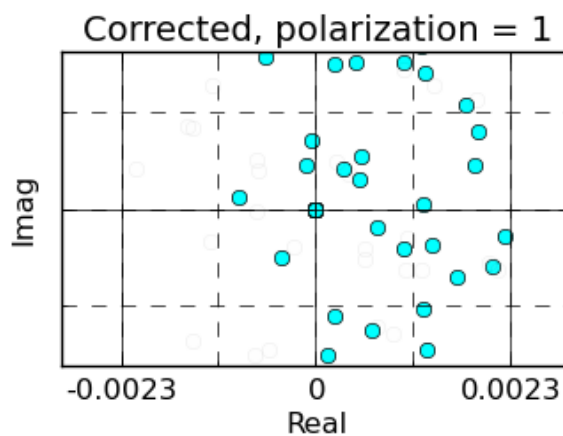
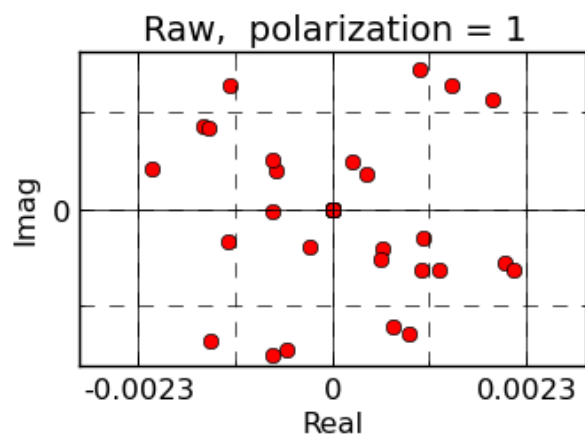
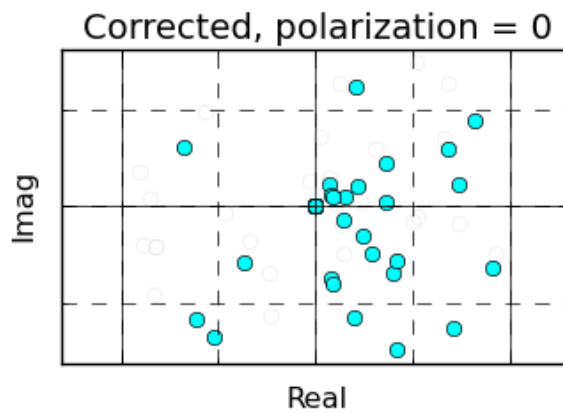
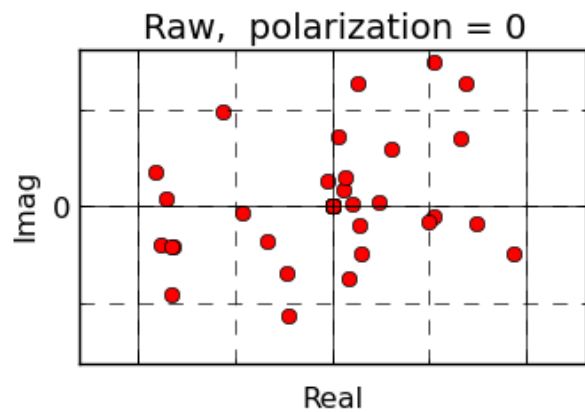


ExecBlockUID: uid__A002_X91023f_Xc3
 Scan: 1
 DataUID: uid://A002/X91023f/Xc4
 Excluded: [11, 8]

Efficiencies

unphased (pol 0/1): 15.45% / 10.84%
 phased (pol 0/1): 51.37% / 39.82%

Scan 2

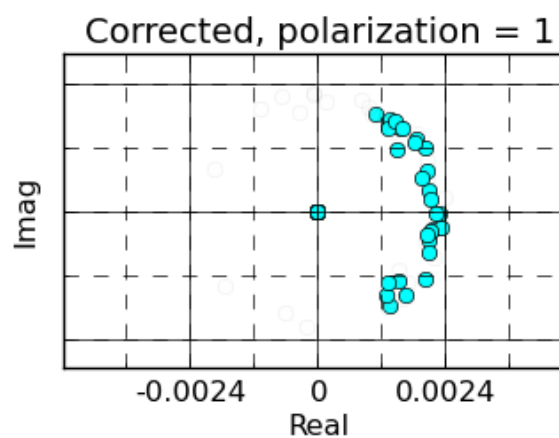
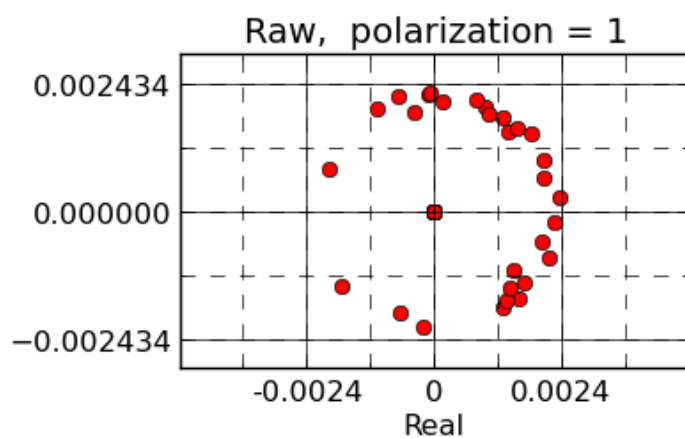
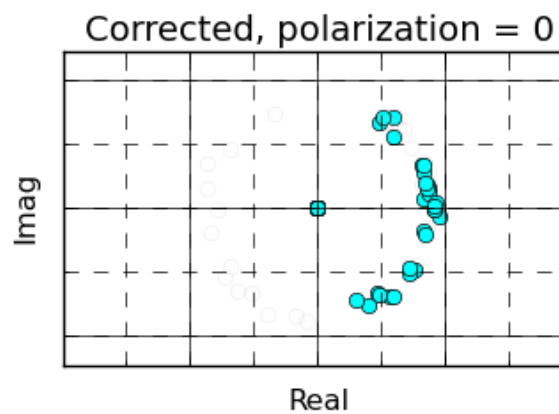
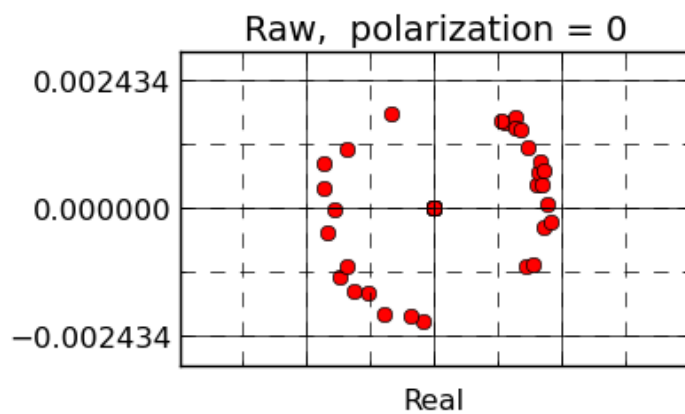


ExecBlockUID: uid___A002_X91023f_Xc3
 Scan: 2
 DataUID: uid://A002/X91023f/Xc7
 Excluded: [11, 8]

Efficiencies

unphased (pol 0/1): 8.33% / 5.01%
 phased (pol 0/1): 36.62% / 53.34%

Scan 3



ExecBlockUID: uid___A002_X91023f_Xc3
 Scan: 3
 DataUID: uid://A002/X91023f/Xca
 Excluded: [11, 8]

Efficiencies

unphased (pol 0/1):	18.55% / 42.43%
phased (pol 0/1):	83.40% / 82.84%