

!.....

Picking file format; e.g. 20012011.P02

```
2002 8 12011 56.302356.0712055.37 8.762.4029 6.2 57 .33 .7 .5 F 43A
SML    6.2 202 140+ 11 58.90 .25 .00 60.99 .61 3.00 .00 .00 2.39 .00 0
TYC    7.6 243 134+ 11 58.71 -.13 .00 60.44 -.26 2.00 .00 .00 2.64 .00 0
WNT    25.1 255 64- 11 61.76 -.02 .00 66.38 .59 2.00 .00 .00 2.87 .00 0
```

note:

```
          1          2          3          4          5          6          7          8
1234567890123456789012345678901234567890123456789012345678901234567890
      y m d h m      s      N      E      Z      M S minDgap rms      v      h      phQ
2002 8 12011 56.302356.0712055.37 8.762.4029 6.2 57 .33 .7 .5 F 43A
```

```
sta  dist  az  toa  min  secp  resp  wtp  secs  ress  wts          smag
SML   6.2 202 140+ 11 58.90 .25 .00 60.99 .61 3.00 .00 .00 2.39 .00 0 0.00
```

S13 logA FBA logA Smag. FBAmag. Intensity PGA

Comment:

sta	: station name	secs	: sec of s-phase
dist	: epicenter distance	resp	: residual of p-phase
az	: azimuth	ress	: residual of s-phase
toa	: take-off angle	wtp	: weighting of p-phase
+/-	: polarity	wts	: weighting of s-phase
min	: minute	smag	: station magnitude
secp	: sec of p-phase		