

```

Norm:ClrText
"STN EAST"?→A
"STN NORTH"?→C
ClrText:"RO EAST"?→Y
"RO NORTH"?→Z
Y→A→E:Z→C→N
ClrText
 $\sqrt{(E^2+N^2)}$ →D
If N<0
Then  $\tan^{-1}(E\div N)+180$ →B
Goto 1
IfEnd
If N>0
Then  $\tan^{-1}(E\div N)$ →B
Goto 1
IfEnd
If E>0
Then 90→B
Else 270→B
IfEnd
Lb1 1
If B<0
Then B+360→B
IfEnd
"BEARING:"
B↵
Fix 4:"DISTANCE:"
D

```