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2D incidence rotation

command: ROTINCI <zr-list> <inci>

2-dimensional rotation of Z,R components by angle of incidence <inci>. The output traces get the component names L,Q. The input traces remain unchanged.

parameters

- <zr-list> *parameter type: trace list*
Trace list of the two (another list length results in an error) input traces. Should be Z and R components. Please check the correct succession.
- <inci> *parameter type: real*
Rotation angle in degrees.

example

```
rotinci 1,2 18.6
```

rotates traces 1 and 2 (Z and R component, check succession) by angle of incidence of 18.6 deg

commands used

- CALC
- DEFAULT
- NR
- RD
- RETURN
- ROT
- SDEF
- SET