

HP-41C Rectangular to Spherical by Phil Fraundorf  
PPC Calculator Journal V7 No 8 Pg 26 October 1980

```
01 LBL "R-S" ;Rectangular to Spherical Transform
02 R-P
03 R^
04 X<> T
05 R-P
06 END
```

000FC000F400522D534F74CE704FC0000DB2

15 BYTES

HP-41C Spherical to Rectangular by Phil Fraundorf  
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```
01 LBL "S-R" ;Spherical to Rectangular Transform
02 P-R
03 X<> T
04 RDN
05 P-R
06 END
```

000FC000F400532D524ECE70754EC0000DB1

15 BYTES

HP-41C Euler Angle Transform by Phil Fraundorf  
PPC Calculator Journal Vol 7 N8 Pg 26 Oct 1980

```
01 LBL "E\0DT" ;\0D=Angle Sign - Euler Angle Transform
02 P-R
03 X<> Z
04 RCL 01
05 -
06 X<>Y
07 P-R
08 R^
09 R-P
10 X<>Y
11 RCL 02
12 -
13 X<>Y
14 P-R
15 RDN
16 R-P
17 R^
18 R-P
19 RCL 03
20 ST- T
21 RDN
22 END
```

0020C000F400450D544ECE712141714E744F712241714E754F  
744F23937075C0000D6D

32 BYTES

## HP-41C Rectangular to Spherical by Phil Fraundorf PPC V7 N8 P26 Oct 1980

Program Registers Needed: 3

Row 1 (1 - 6)



Row 2 (6 )



## HP-41C Spherical to Rectangular by Phil Fraundorf PPC V7 N8 P26 Oct 1980

Program Registers Needed: 3

Row 1 (1 - 6)



Row 2 (6 )



## HP-41C Euler Angle Transform by Phil Fraundorf PPC V7 N8 P26 October 1980

Program Registers Needed: 5

Row 1 (1 - 6)



Row 2 (7 - 19)



Row 3 (20 - 22)

