

# RADITEK

PCS  
DCS  
UMTS

With Samarium Cobalt magnets.  
Patented and unique design!  
Non BeO loads available

## 2002

## 9th Year!!!!



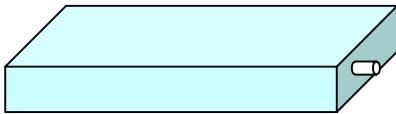
### RADITEK ISOLATORS

Still have the:

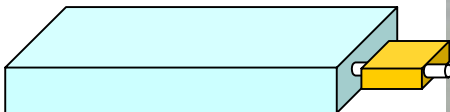
- ✓ Lowest Loss
- ✓ Most reliable
- ✓ Most consistent
- ✓ Best Isolation
- ✓ Best match
- ✓ Best thermal stability
- ✓ Lowest PRICES

Part number: RI-ST-PCS-DE-U (-A2 attenuator version shown)

4 tone intermod from a feed forward PCS Amplifier:  
<-80 dBc



4 tone intermod from a feed forward PCS Amplifier  
plus RADITEK isolator at the output  
<-80 dBc (no difference!):



AND NOW:

The very best Linearity,  
defines the new state of the  
art for lowest IMD and  
CDMA mask distortion!

RADITEK also

manufactures a full line of:

Circulators & Isolators:

Microstrip to >100GHz

Waveguide to >200GHz

Coaxial to >50 GHz

And Oscillators, including:

Low cost DROs (9-18 GHz)

Phase Locked DROs to 20

GHz

[www.RADITEK.com](http://www.RADITEK.com) WEB site

[Sales@raditek.com](mailto:Sales@raditek.com) by E-mail

(408) 266 7404 by phone

(408) 266 4483 by FAX

1702H Meridian Ave. Suite 127

San Jose, Ca 95125