isee3 140529:200621 (UTC). overplot spectra from 320 sec run. PolA

391 0.82 second spectra  
transponder:2217.5 Mhz  
Spectral resolution: 1.2Hz

Freq offset [Hz]. (Measured from 2217.518373 Mhz)

PolB

Freq offset [Hz]. (Measured from 2217.518373 Mhz)
isee3 140529:200621 (UTC) spectra after doppler correction. PolA

transponder:2217.5

-7828.7 Hz, 45.0 db

db above Tsy

freq offset [hz] from transponder freq: 2217.5

isee3 140529:200621 (UTC) spectra after doppler correction. PolB

-7828.7 Hz, 45.3 db

db above Tsy

freq offset [hz] from transponder freq: 2217.5