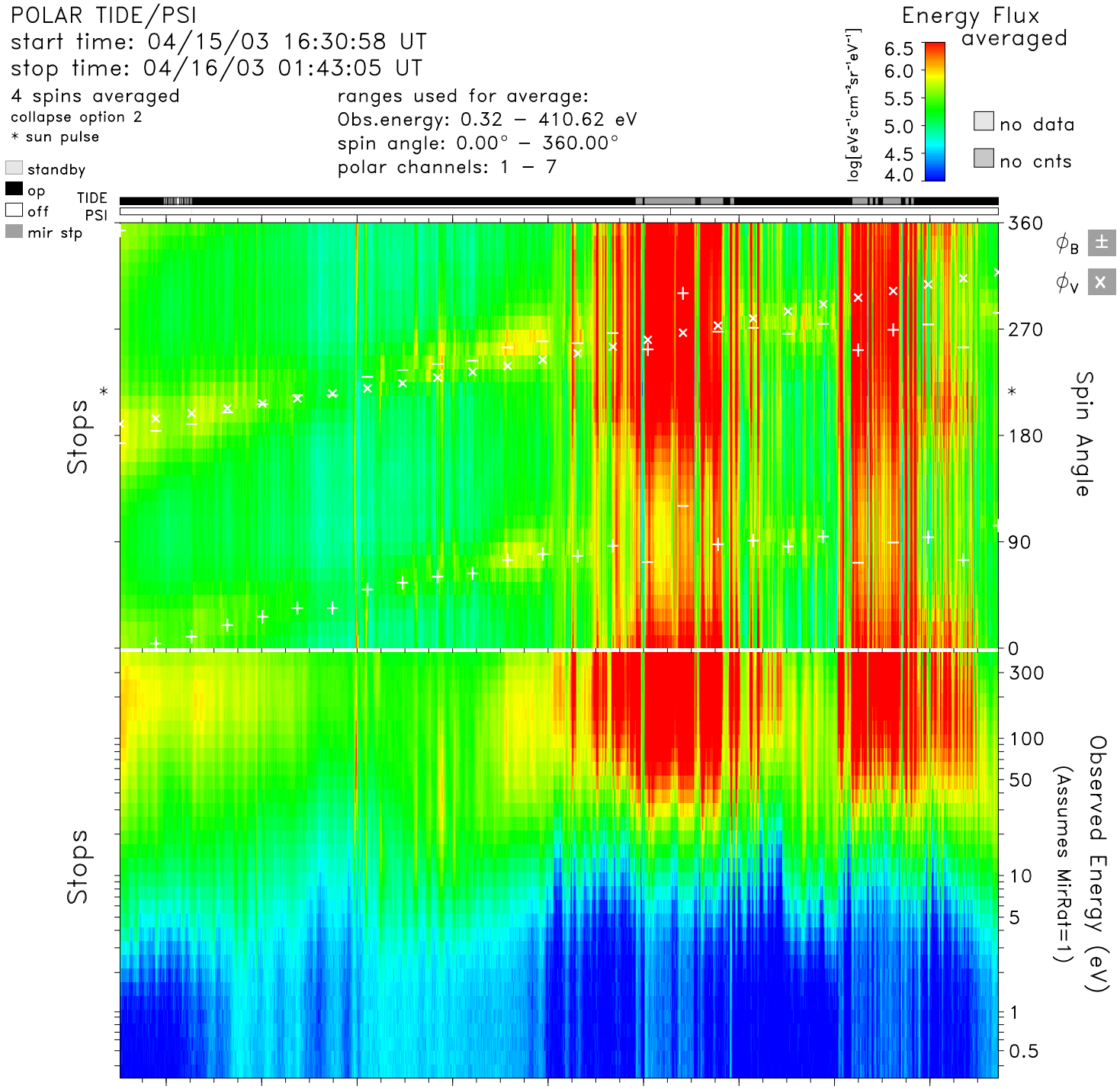
POLAR TIDE/PSI
start time: 04/15/03 16:30:58 UT
stop time: 04/16/03 01:43:05 UT

4 spins averaged
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	6.5	7.5	8.3	8.9	9.3	9.5	9.6	9.5	9.3	Re
Lshell	10.7	10.5	10.7	10.8	10.9	10.8	10.6	10.2	9.7	
mlt	9.9	10.0	10.1	10.2	10.2	10.1	10.1	10.0	10.0	hrs
mlat	−38.6	−32.2	−28.0	−25.0	−22.8	−20.8	−18.8	−16.3	−13.1	degs
invlat	72.2	72.1	72.2	72.3	72.4	72.3	72.1	71.8	71.3	degs

tide_lz_v6.1.0
Sun Sep 3 00:28:08 2006
plot: t0304151630_0143_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030416_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03041501.cdf, 03041602.cdf
orbit: 03041502.cdf, 03041602.cdf
level−zero: 03041503.dat, 03041601.dat