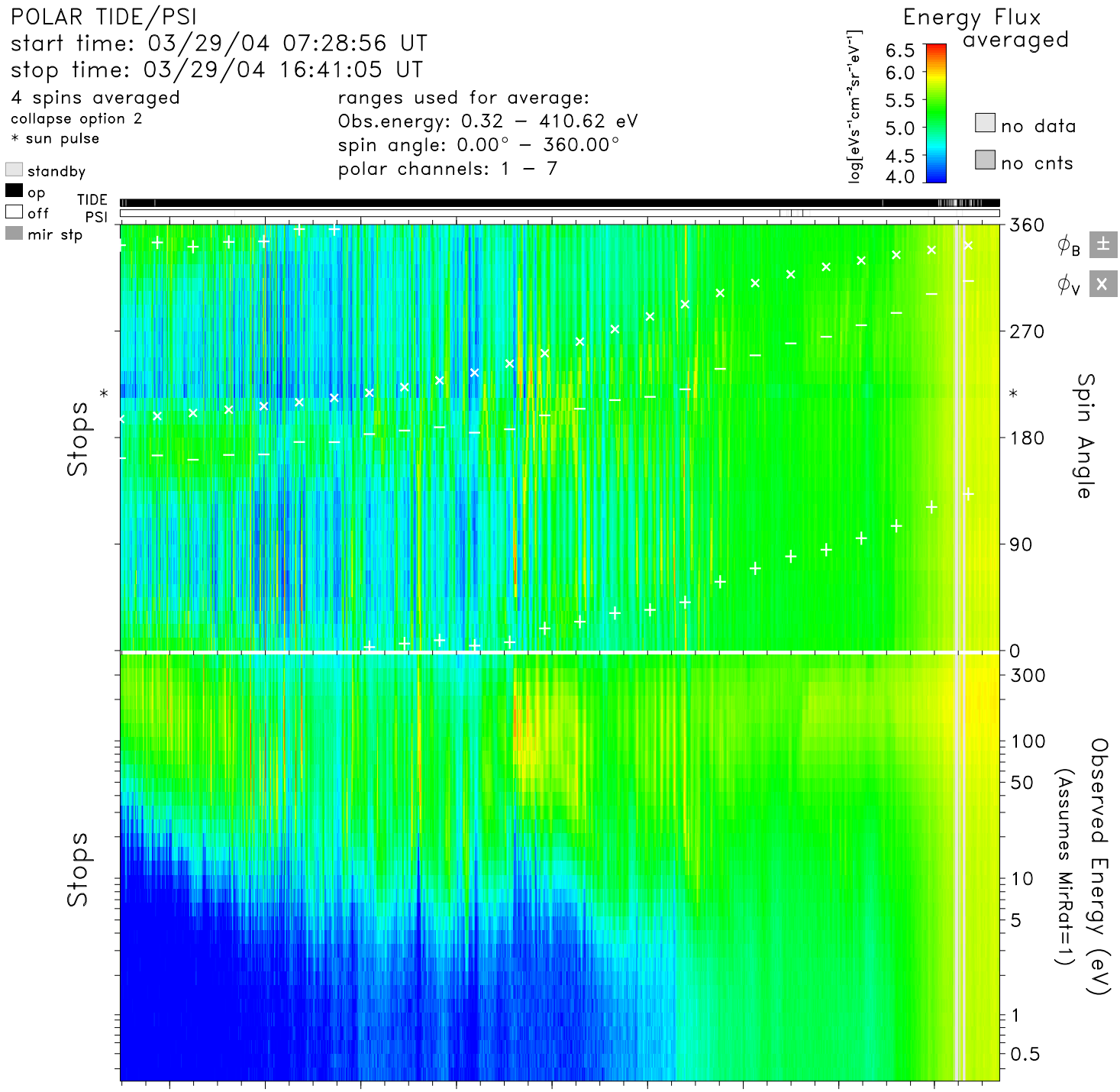
POLAR TIDE/PSI
start time: 03/29/04 07:28:56 UT
stop time: 03/29/04 16:41:05 UT

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	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	hr:mn
Re	8.6	9.0	9.4	9.5	9.5	9.4	9.0	8.5	7.9	Re
Lshell	18.4	15.2	13.1	11.7	10.7	9.9	9.2	8.6	8.0	
mlt	9.3	9.5	9.7	9.9	10.0	10.2	10.3	10.4	10.5	hrs
mlat	−46.9	−39.2	−32.0	−25.2	−18.7	−12.6	−6.6	−0.8	5.2	degs
invlat	76.5	75.1	74.0	73.0	72.2	71.5	70.8	70.1	69.3	degs

tide_lz_v6.1.0
Wed Sep 6 03:57:16 2006
plot: t0403290728_1641_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040328_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04032903.cdf
orbit: 04032902.cdf
level-zero: 04032901.dat