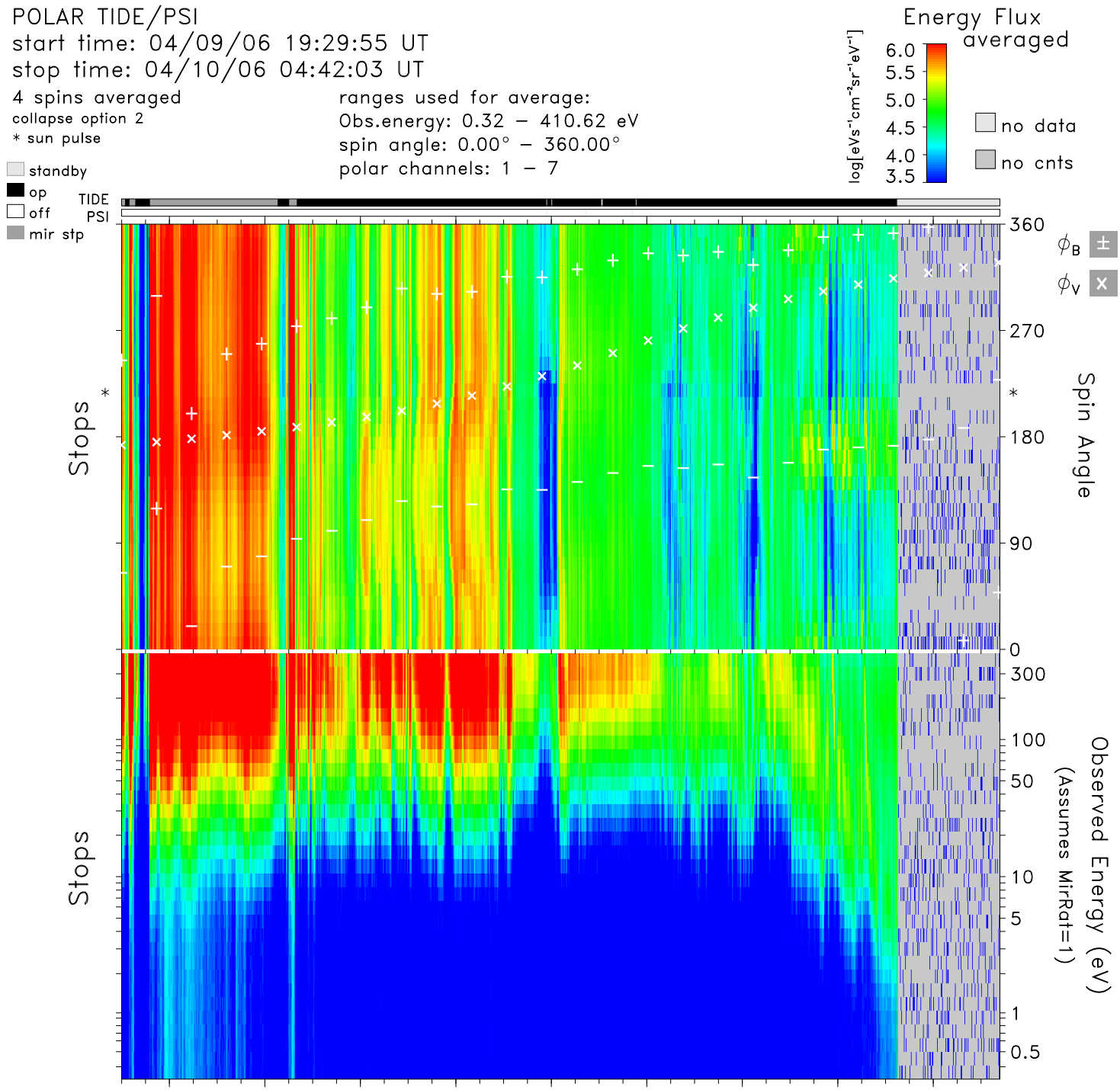
POLAR TIDE/PSI
start time: 04/09/06 19:29:55 UT
stop time: 04/10/06 04:42:03 UT

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	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	hr:mn
Re	9.1	9.2	9.2	9.1	8.8	8.3	7.6	6.7	5.6	Re
Lshell	59.6	49.9	41.7	33.9	26.4	19.7	14.0	9.6	6.4	
mlt	10.1	10.0	9.7	9.5	9.2	9.0	8.9	8.9	8.9	hrs
mlat	−67.0	−64.5	−62.0	−58.9	−54.9	−49.7	−42.7	−33.4	−20.5	degs
invlat	82.6	81.9	81.1	80.1	78.8	77.0	74.5	71.2	66.7	degs

tide_lz_v6.1.0
Sat Nov 25 14:49:48 2006
plot: t0604091929_0442_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060410_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06040903.cdf, 06041002.cdf
orbit: 06040903.cdf, 06041003.cdf
level−zero: 06040901.dat, 06041001.dat