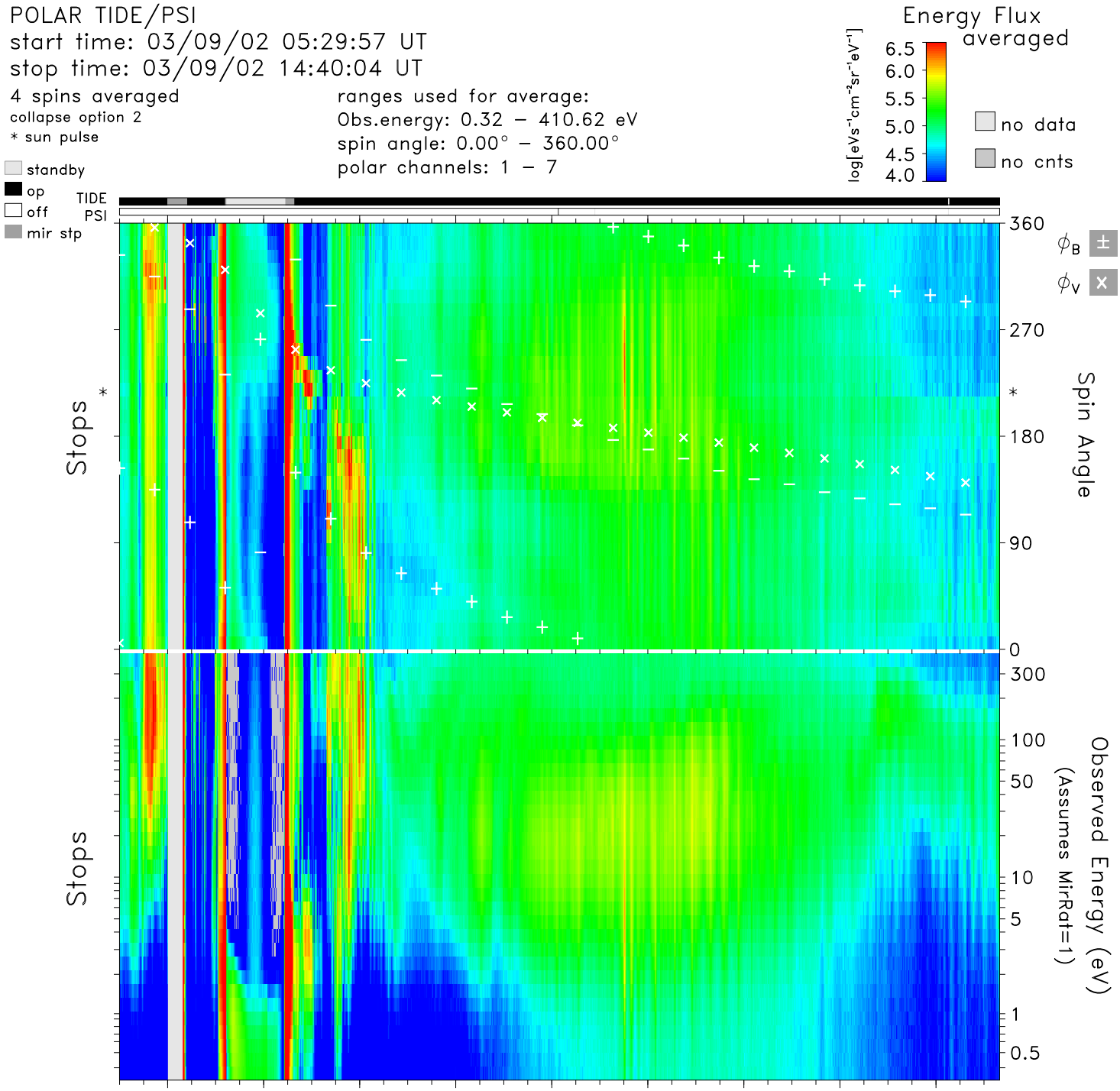
POLAR TIDE/PSI
start time: 03/09/02 05:29:57 UT
stop time: 03/09/02 14:40:04 UT

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	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	hr:mn
Re	2.9	1.5	3.3	5.1	6.4	7.4	8.2	8.8	9.3	Re
Lshell	51.0	1.7	26.2	10.6	8.9	8.6	8.7	9.0	9.4	
mlt	14.9	1.2	10.0	11.6	12.0	12.2	12.4	12.5	12.6	hrs
mlat	76.3	−17.4	−69.0	−46.1	−31.8	−21.0	−12.0	−4.1	3.0	degs
invlat	81.9	40.7	78.7	72.1	70.4	70.1	70.2	70.5	70.9	degs

tide_lz_v6.1.0
Wed Aug 30 16:18:17 2006
plot: t0203090529_1440_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020309_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02030902.cdf
orbit: 02030902.cdf
level-zero: 02030901.dat