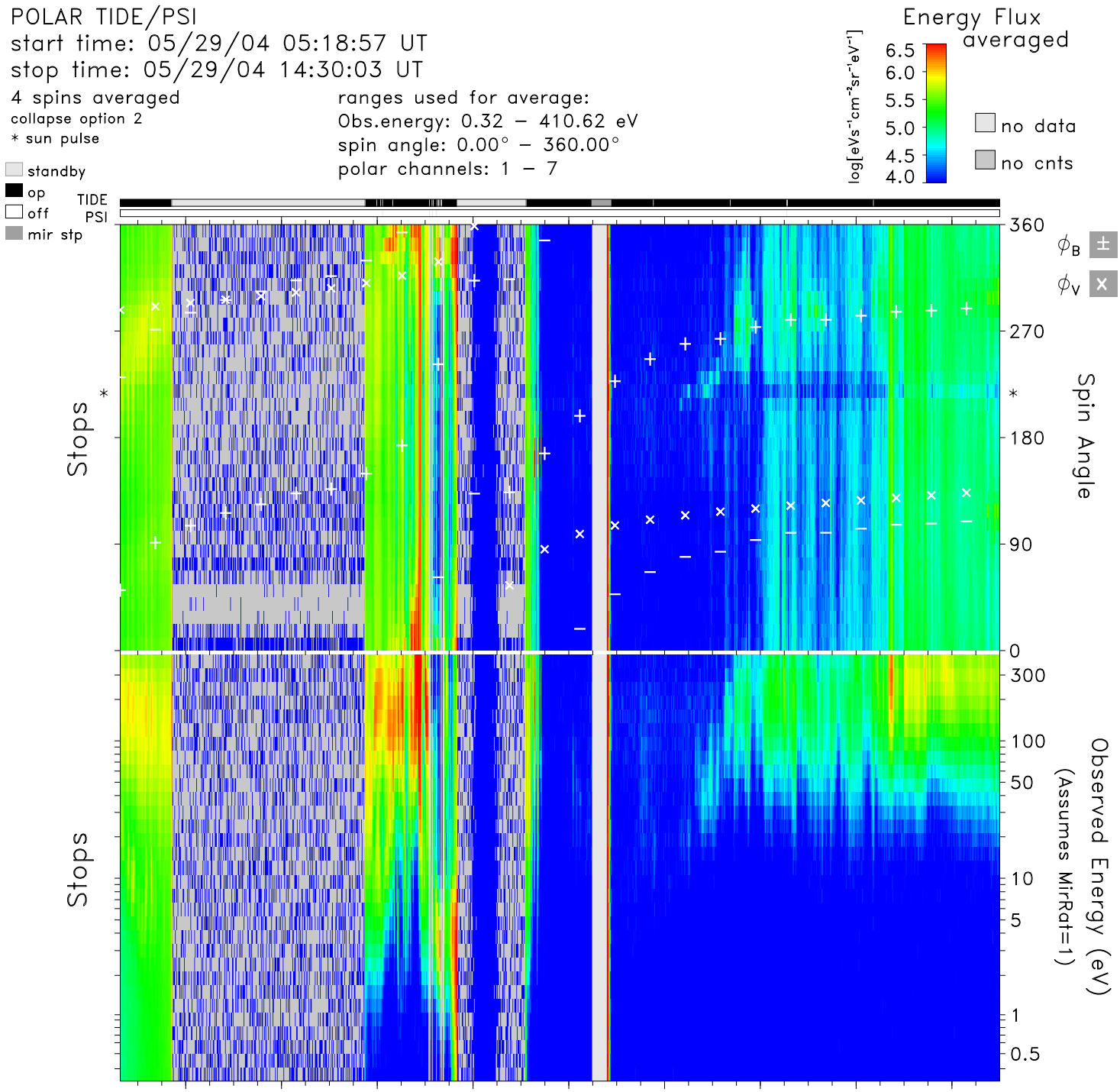
POLAR TIDE/PSI
start time: 05/29/04 05:18:57 UT
stop time: 05/29/04 14:30:03 UT

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	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	hr:mn
Re	6.2	4.8	3.1	1.6	3.1	4.8	6.2	7.2	8.1	Re
Lshell	6.4	5.8	7.9	1.8	47.5	46.3	23.1	18.2	16.3	
mlt	6.7	6.9	7.6	17.9	21.1	4.7	5.7	6.1	6.4	hrs
mlat	7.9	23.5	50.9	25.2	−75.3	−71.2	−58.8	−50.7	−45.2	degs
invlat	66.7	65.5	69.2	42.3	81.7	81.6	78.0	76.4	75.7	degs

tide_lz_v6.1.0
Wed Sep 6 17:22:22 2006
plot: t0405290518_1430_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040529_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04052902.cdf
orbit: 04052902.cdf
level−zero: 04052901.dat