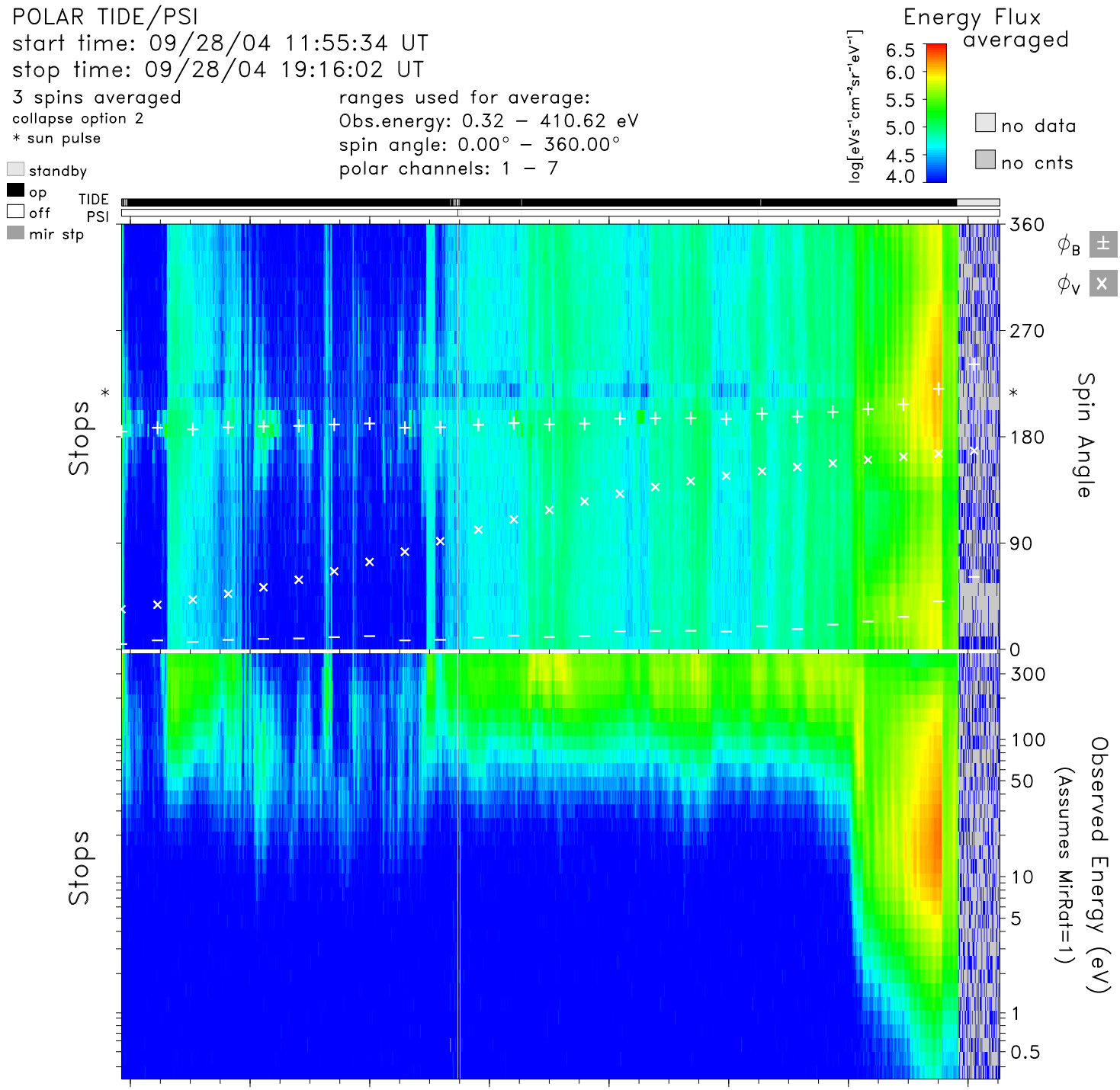
POLAR TIDE/PSI
start time: 09/28/04 11:55:34 UT
stop time: 09/28/04 19:16:02 UT

3 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	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	hr:mn
Re	9.3	9.5	9.4	9.3	8.9	8.4	7.7	6.7	Re
Lshell	22.5	20.3	17.8	15.2	12.7	10.4	8.5	6.9	
mlt	22.7	22.5	22.4	22.3	22.2	22.2	22.3	22.4	hrs
mlat	−50.0	−47.0	−43.3	−38.8	−33.2	−26.5	−18.3	−8.2	degs
invlat	77.8	77.2	76.3	75.1	73.7	72.0	69.9	67.6	degs

tide_lz_v6.1.0
Thu Sep 7 18:27:07 2006
plot: t0409281155_1916_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040928_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04092801.cdf
orbit: 04092801.cdf
level-zero: 04092801.dat