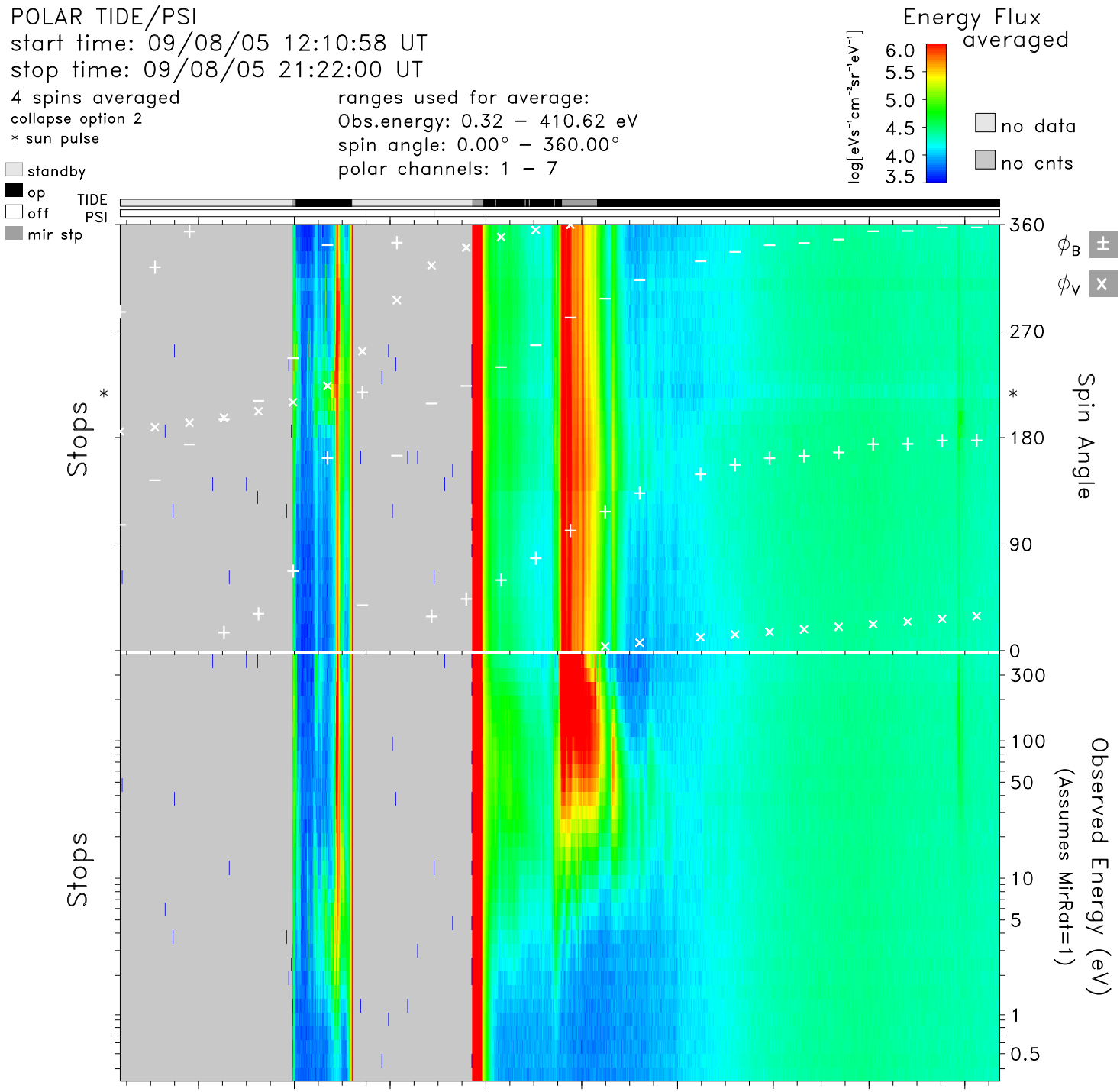
POLAR TIDE/PSI
start time: 09/08/05 12:10:58 UT
stop time: 09/08/05 21:22:00 UT

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	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	hr:mn
Re	4.0	2.3	2.2	3.9	5.4	6.6	7.5	8.2	8.8	Re
Lshell	4.0	8.4	2.3	9.0	39.6	100.0	100.0	72.2	43.2	
mlt	23.4	23.4	11.5	11.9	13.0	15.4	18.6	20.4	21.2	hrs
mlat	10.3	59.3	1.7	−48.6	−68.3	−77.1	−76.3	−70.2	−63.2	degs
invlat	60.1	69.9	48.3	70.6	80.9	85.0	85.0	83.2	81.2	degs

tide_lz_v6.1.0
Thu Nov 23 13:34:19 2006
plot: t0509081210_2122_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050909_v3.mask(0.80)

s/c potential = 0.0000
attitude: 05090802.cdf
orbit: 05090802.cdf
level-zero: 05090801.dat