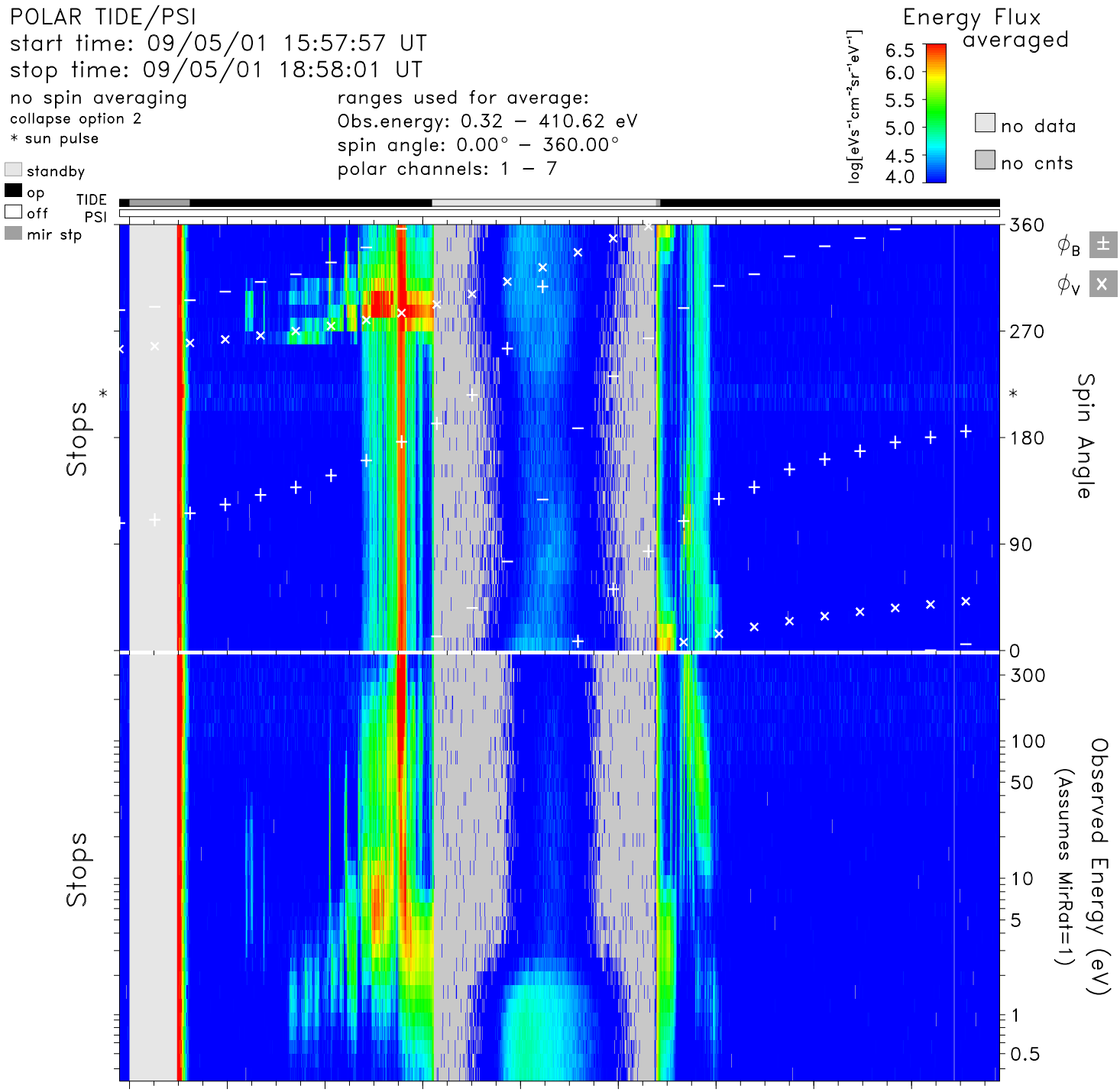
POLAR TIDE/PSI
start time: 09/05/01 15:57:57 UT
stop time: 09/05/01 18:58:01 UT

no spin averaging
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	16:00	16:20	16:40	17:00	17:20	17:40	18:00	18:20	18:40	hr:mn
Re	4.0	3.4	2.7	2.0	1.6	1.6	2.2	2.9	3.5	Re
Lshell	29.0	82.5	100.0	8.5	1.8	2.8	34.6	53.8	18.3	
mlt	1.5	2.0	10.8	12.9	13.3	13.7	15.5	22.6	24.0	hrs
mlat	68.4	78.4	85.0	60.5	16.5	−38.6	−75.3	−76.6	−64.1	degs
invlat	79.3	83.7	87.0	69.9	41.2	53.2	80.2	82.2	76.5	degs

tide_lz_v6.1.0
Wed Aug 9 11:30:24 2006
plot: t0109051557_1858_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010905_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01090501.cdf
orbit: 01090501.cdf
level-zero: 01090501.dat