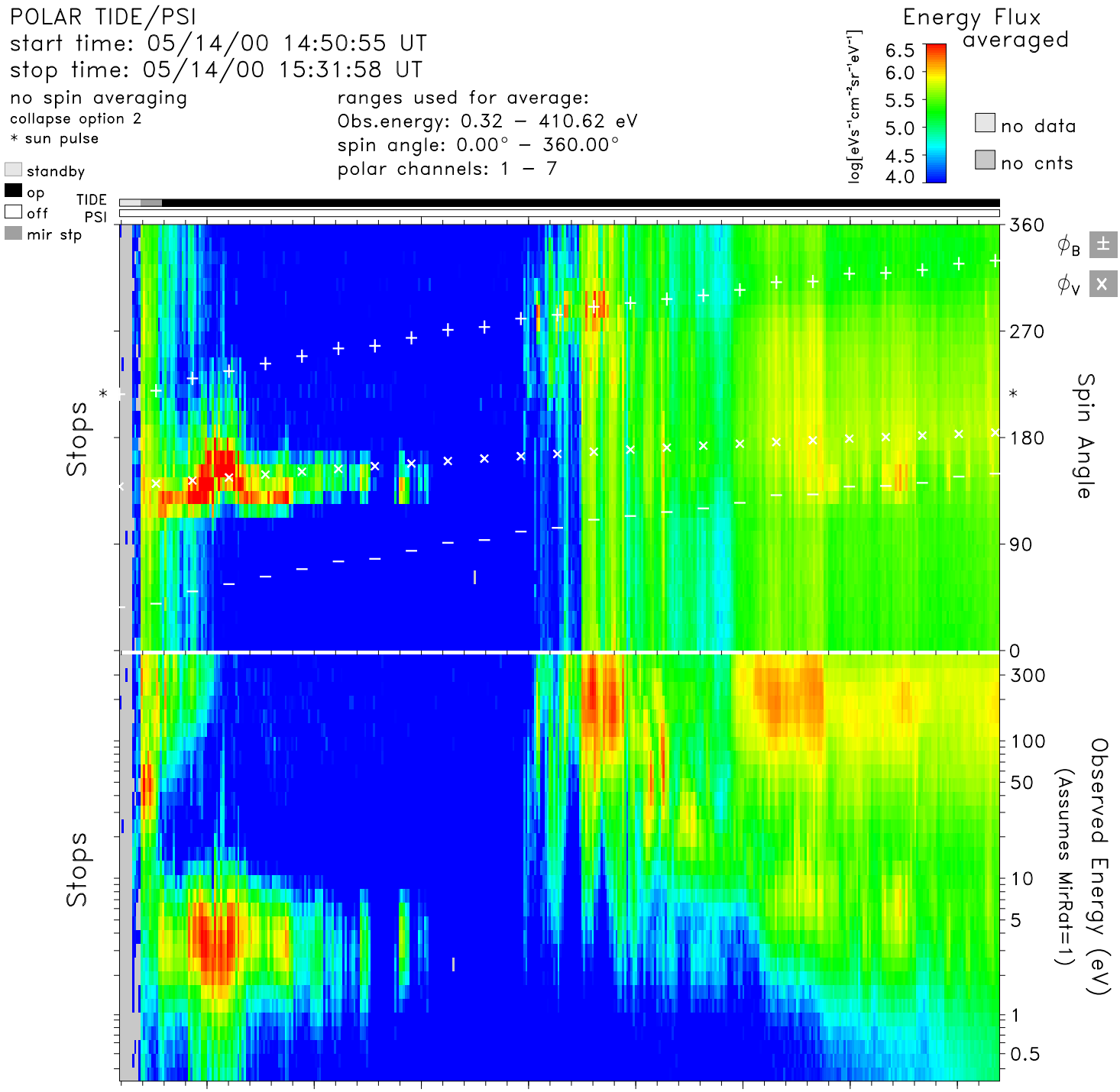
POLAR TIDE/PSI
start time: 05/14/00 14:50:55 UT
stop time: 05/14/00 15:31:58 UT

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	14:55	15:00	15:05	15:10	15:15	15:20	15:25	15:30	hr:mn
Re	1.7	1.7	1.8	1.9	2.1	2.2	2.4	2.5	Re
Lshell	12.7	68.3	100.0	50.9	18.3	10.8	7.8	6.3	
mlt	21.1	21.2	8.4	9.0	9.0	9.1	9.1	9.1	hrs
mlat	−68.7	−80.8	−88.3	−78.6	−70.2	−62.7	−56.2	−50.5	degs
invlat	73.7	83.0	88.7	81.9	76.5	72.3	69.0	66.6	degs

tide_lz_v6.1.0
Tue Aug 8 10:34:51 2006
plot: t0005141450_1531_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000515_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00051401.cdf
orbit: 00051401.cdf
level-zero: 00051401.dat