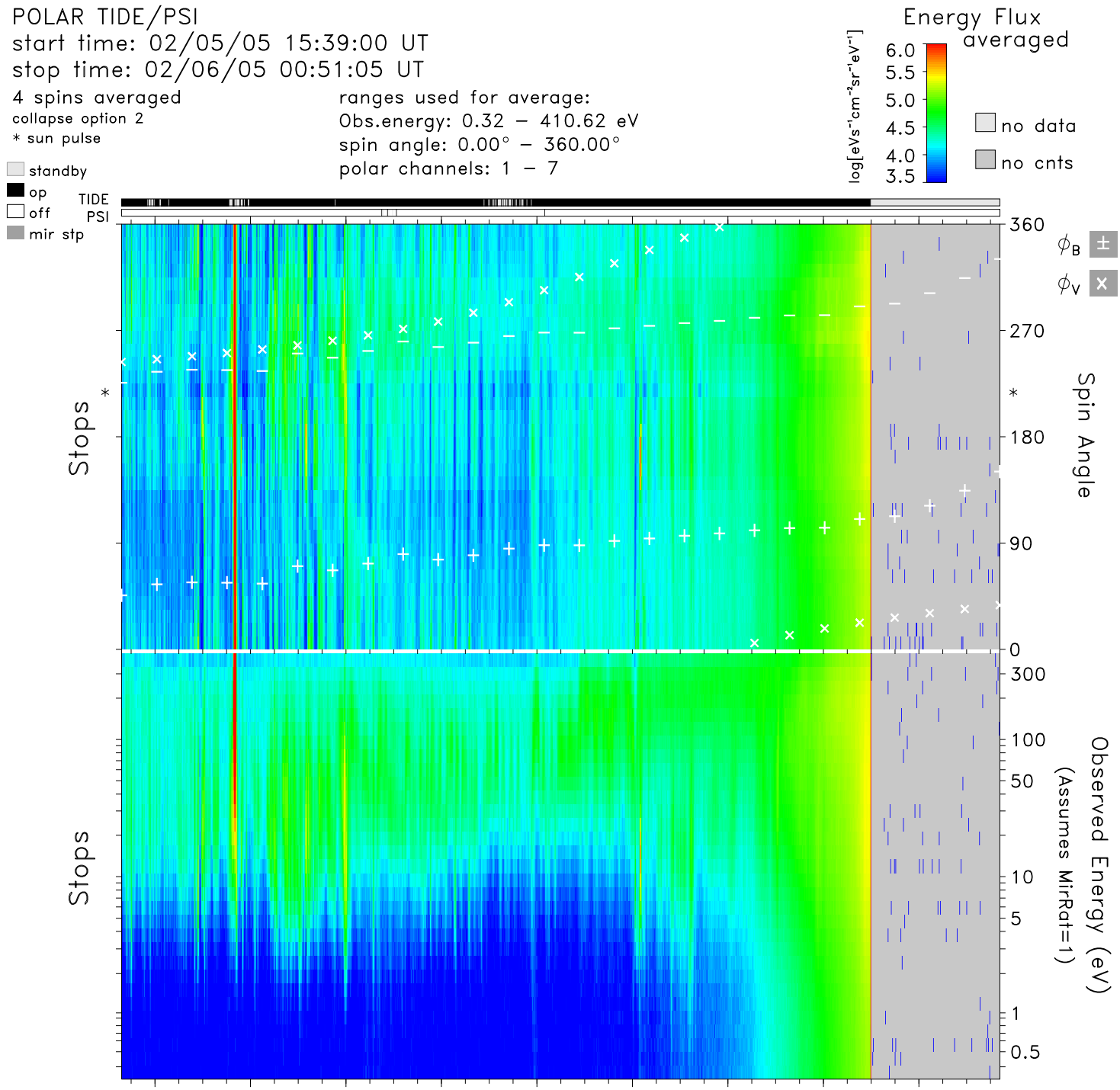
POLAR TIDE/PSI
start time: 02/05/05 15:39:00 UT
stop time: 02/06/05 00:51:05 UT

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	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	hr:mn
Re	9.0	9.3	9.4	9.4	9.3	8.9	8.4	7.7	6.8	Re
Lshell	17.6	15.3	13.6	12.4	11.3	10.3	9.3	8.2	6.9	
mlt	12.6	12.9	13.0	13.2	13.3	13.3	13.4	13.4	13.3	hrs
mlat	−44.3	−38.5	−33.4	−28.9	−24.9	−21.1	−17.4	−13.2	−7.8	degs
invlat	76.2	75.2	74.3	73.5	72.7	71.8	70.8	69.5	67.7	degs

tide_lz_v6.1.0
Tue Nov 21 14:56:38 2006
plot: t0502051539_0051_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050205_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05020503.cdf, 05020603.cdf
orbit: 05020503.cdf, 05020603.cdf
level−zero: 05020501.dat, 05020601.dat