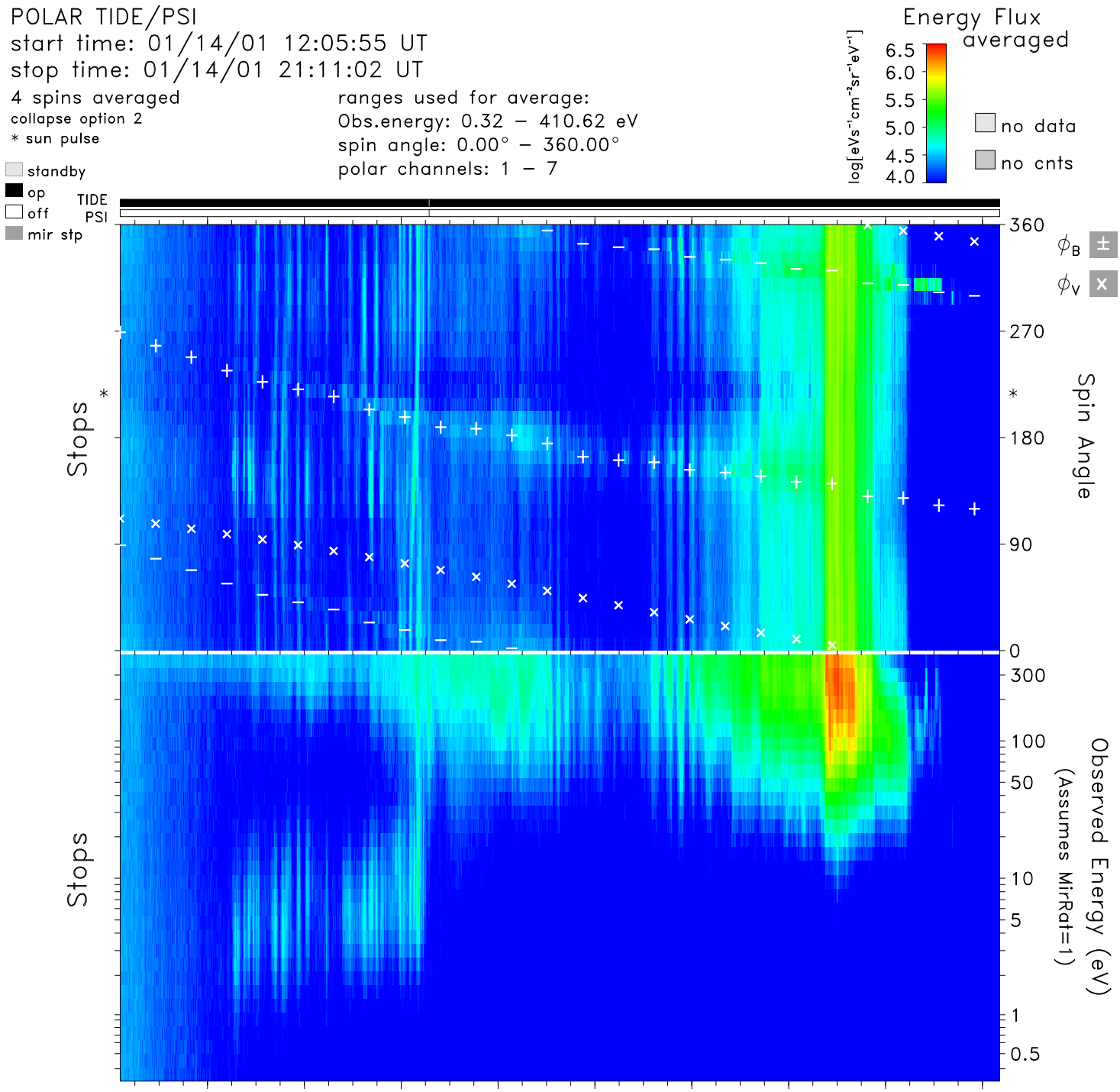
POLAR TIDE/PSI
start time: 01/14/01 12:05:55 UT
stop time: 01/14/01 21:11:02 UT

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	8.2	8.8	9.2	9.4	9.5	9.4	9.1	8.7	8.1	Re
Lshell	8.2	8.9	9.8	11.0	12.4	14.4	17.1	20.9	26.9	
mlt	16.9	16.9	17.0	17.1	17.2	17.2	17.2	17.2	17.2	hrs
mlat	−0.7	7.2	14.7	22.0	29.1	36.1	43.0	49.8	56.8	degs
invlat	69.6	70.4	71.4	72.4	73.5	74.7	76.0	77.4	78.9	degs

tide_lz_v6.1.0
Sun Aug 27 01:10:43 2006
plot: t0101141205_2111_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010114_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01011401.cdf
orbit: 01011401.cdf
level-zero: 01011401.dat