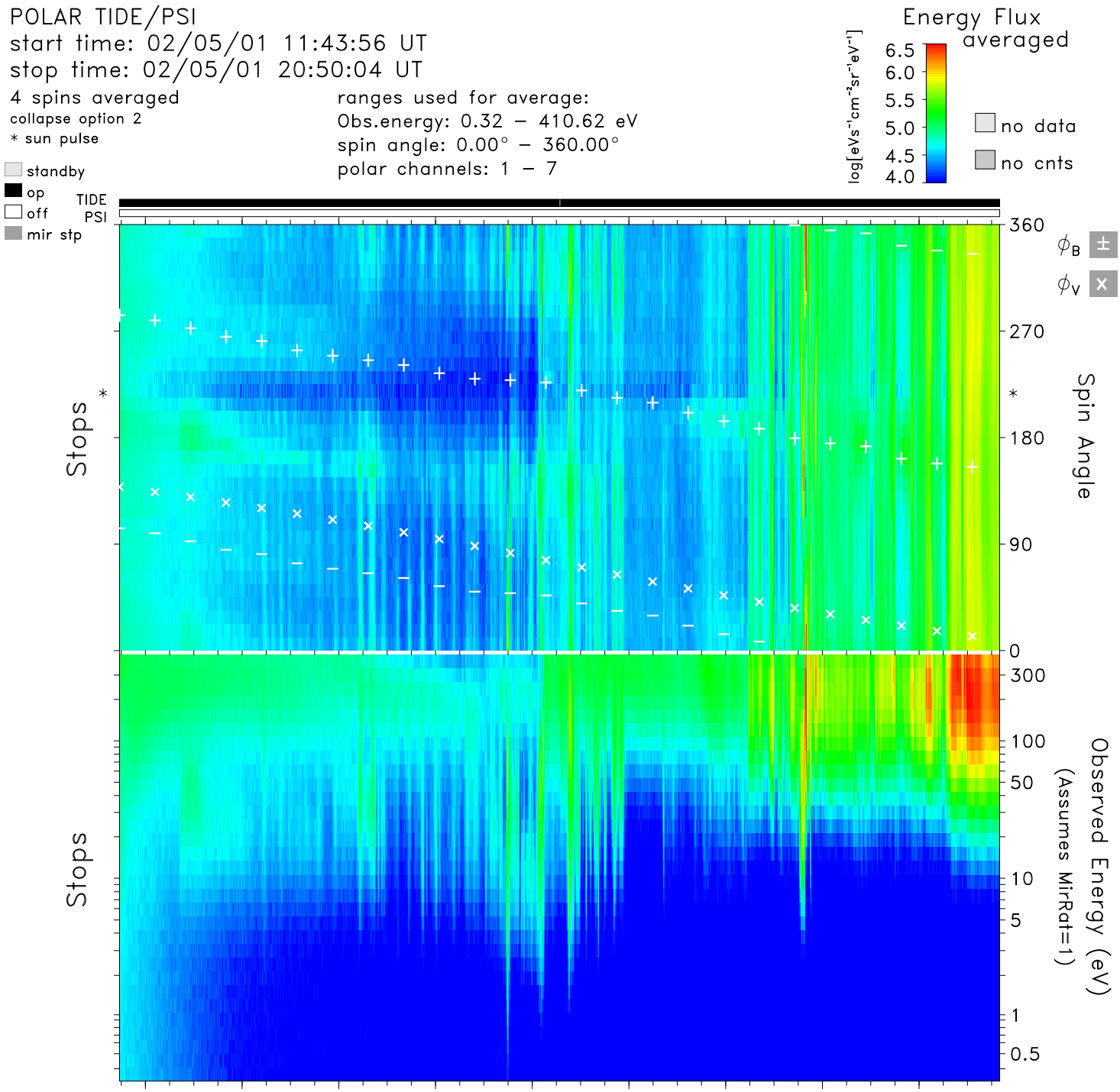
POLAR TIDE/PSI
start time: 02/05/01 11:43:56 UT
stop time: 02/05/01 20:50:04 UT

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	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	hr:mn
Re	7.8	8.5	9.0	9.3	9.5	9.4	9.3	8.9	8.4	Re
Lshell	7.9	8.6	9.5	10.6	12.0	13.8	16.1	19.1	23.2	
mlt	15.2	15.3	15.4	15.5	15.6	15.6	15.6	15.6	15.5	hrs
mlat	−3.8	4.7	12.5	20.0	27.1	33.9	40.4	46.7	53.0	degs
invlat	69.1	70.1	71.0	72.1	73.2	74.4	75.5	76.8	78.0	degs

tide_lz_v6.1.0
Sun Aug 27 06:30:41 2006
plot: t0102051143_2050_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010205_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01020501.cdf
orbit: 01020501.cdf
level-zero: 01020501.dat