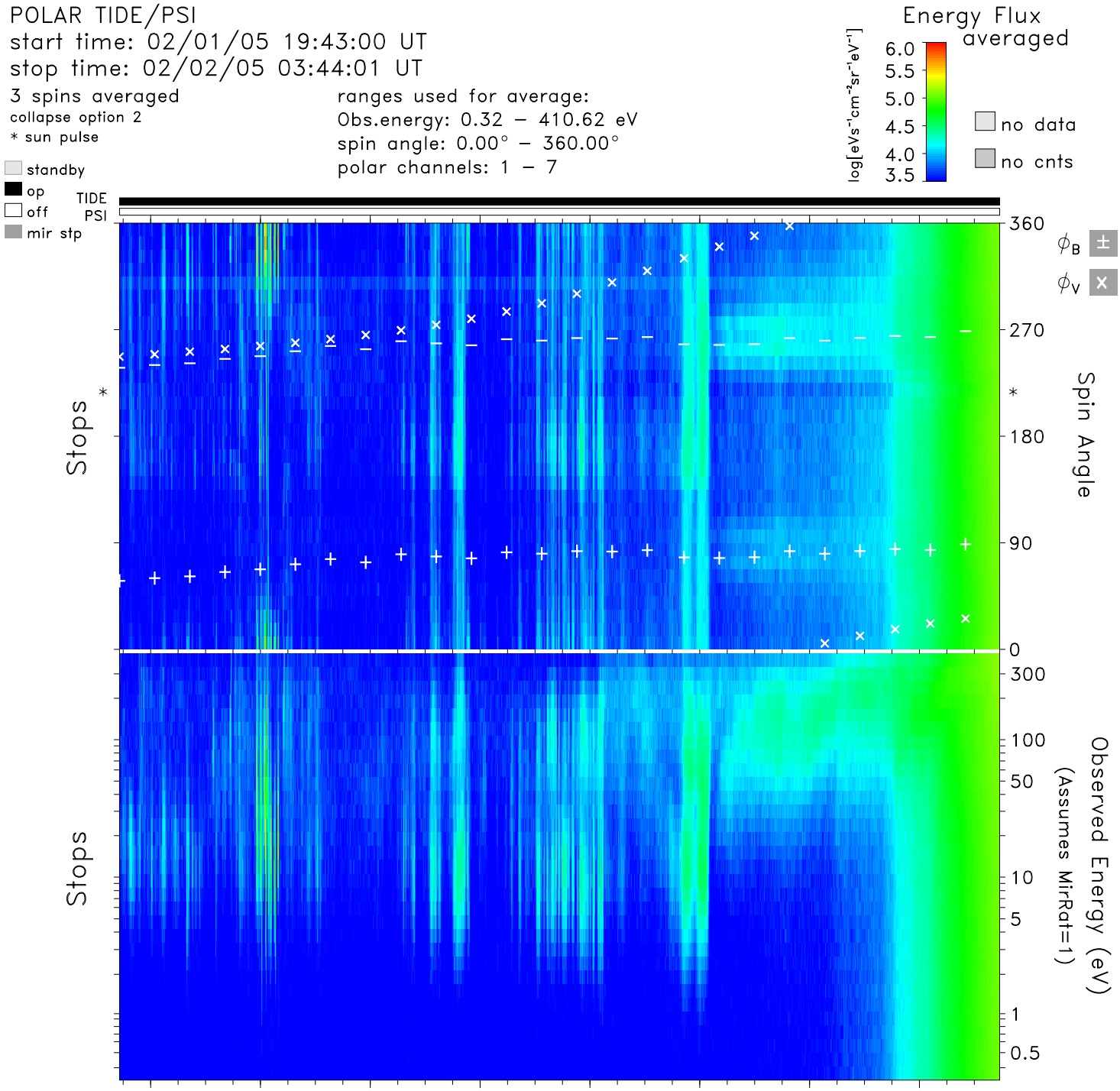
POLAR TIDE/PSI
start time: 02/01/05 19:43:00 UT
stop time: 02/02/05 03:44:01 UT

3 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	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	hr:mn
Re	8.9	9.3	9.4	9.4	9.3	9.0	8.5	7.8	Re
Lshell	17.7	16.2	15.1	14.1	13.1	12.0	10.7	9.2	
mlt	13.4	13.6	13.7	13.7	13.7	13.7	13.7	13.7	hrs
mlat	−44.5	−40.7	−37.6	−35.1	−32.8	−30.4	−27.5	−23.5	degs
invlat	76.2	75.6	75.1	74.5	74.0	73.2	72.2	70.8	degs

tide_lz_v6.1.0
Tue Nov 21 14:15:01 2006
plot: t0502011943_0344_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050201_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05020103.cdf, 05020203.cdf
orbit: 05020103.cdf, 05020203.cdf
level−zero: 05020101.dat, 05020201.dat