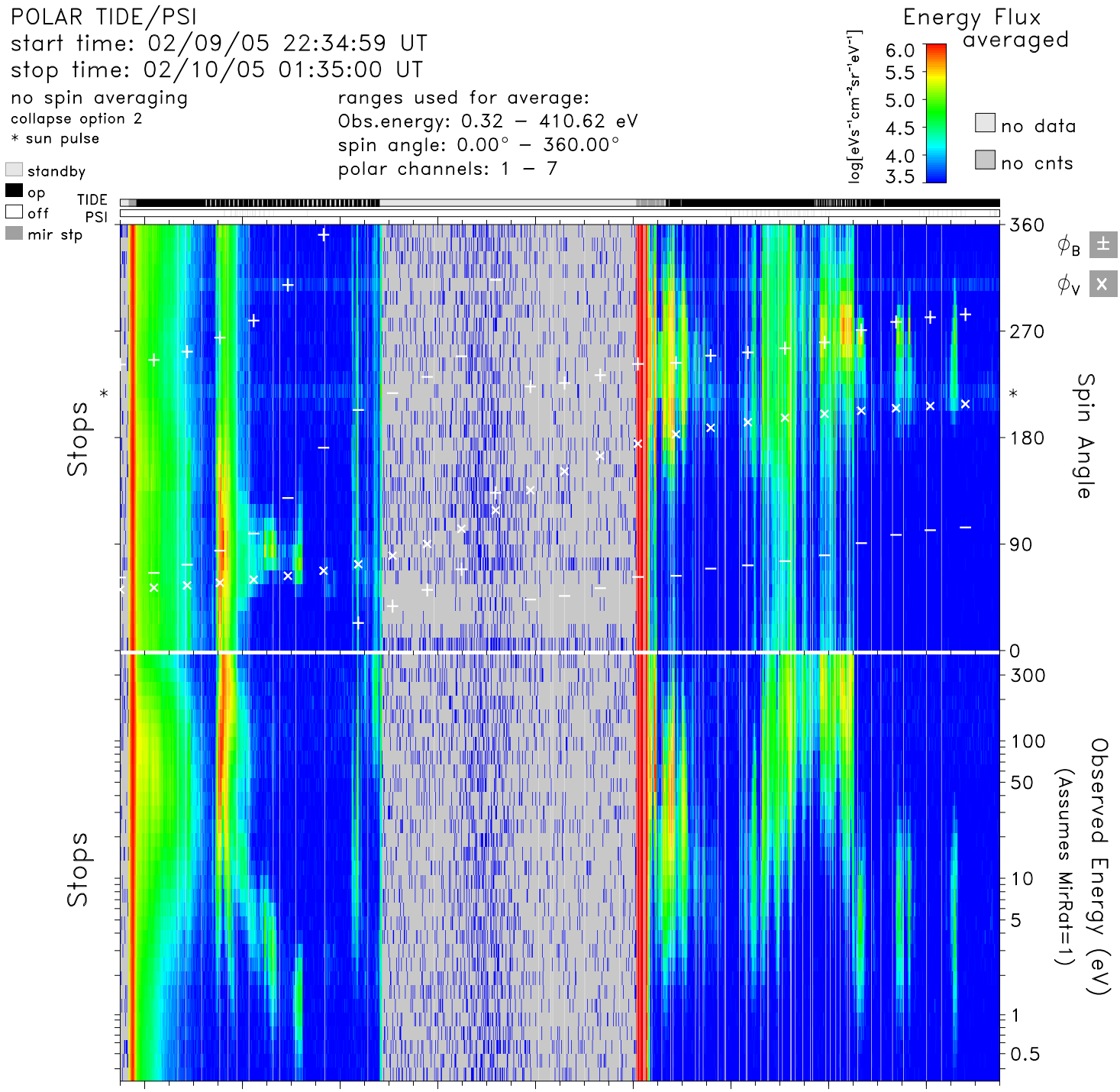
POLAR TIDE/PSI
start time: 02/09/05 22:34:59 UT
stop time: 02/10/05 01:35:00 UT

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	22:40	23:00	23:20	23:40	00:00	00:20	00:40	01:00	01:20	hr:mn
Re	2.9	2.3	1.8	1.7	2.1	2.6	3.3	3.8	4.4	Re
Lshell	6.8	20.5	23.7	2.1	2.3	4.7	10.9	25.2	60.5	
mlt	12.9	12.7	1.3	0.9	0.8	0.6	0.5	0.2	24.0	hrs
mlat	49.5	70.6	74.1	25.0	−16.0	−41.1	−56.6	−66.9	−74.3	degs
invlat	67.5	77.2	78.1	46.1	48.4	62.6	72.3	78.5	82.6	degs

tide_lz_v6.1.0
Sun Nov 26 16:24:12 2006
plot: t0502092234_0135_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050211_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05020903.cdf, 05021003.cdf
orbit: 05020903.cdf, 05021003.cdf
level−zero: 05020901.dat, 05021001.dat