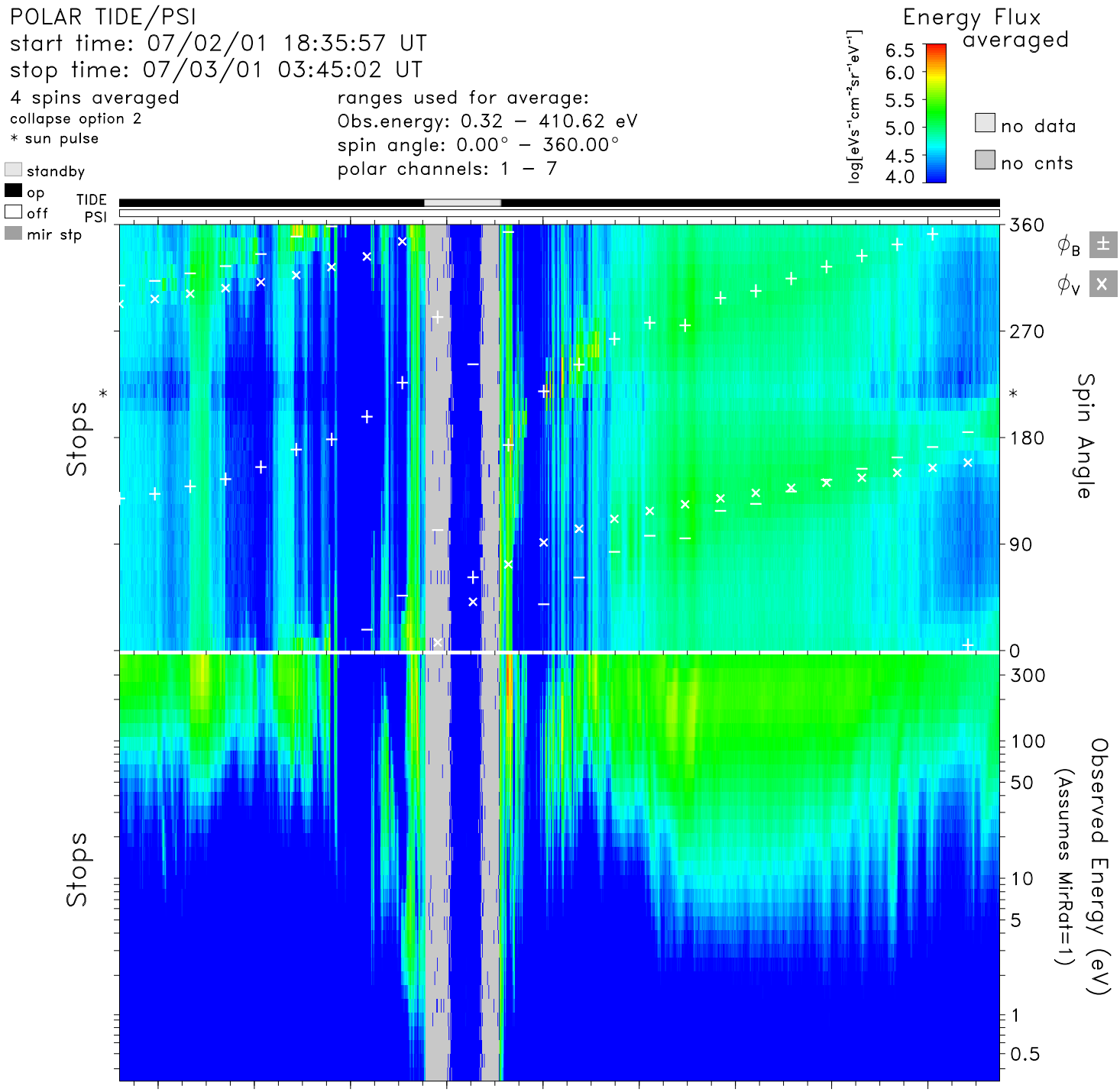
POLAR TIDE/PSI
start time: 07/02/01 18:35:57 UT
stop time: 07/03/01 03:45:02 UT

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	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	hr:mn
Re	6.5	5.2	3.5	1.7	2.6	4.5	5.9	7.1	7.9	Re
Lshell	13.5	17.4	84.2	2.3	61.5	9.3	7.8	7.8	8.1	
mlt	5.6	5.8	6.8	17.7	2.0	4.9	5.1	5.3	5.4	hrs
mlat	46.5	57.1	78.2	28.9	−78.0	−46.1	−29.2	−17.4	−7.9	degs
invlat	74.2	76.1	83.7	48.4	82.7	70.9	69.0	69.0	69.5	degs

tide_lz_v6.1.0
Mon Aug 28 13:23:19 2006
plot: t0107021835_0345_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010703_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01070201.cdf, 01070301.cdf
orbit: 01070201.cdf, 01070301.cdf
level−zero: 01070201.dat, 01070301.dat