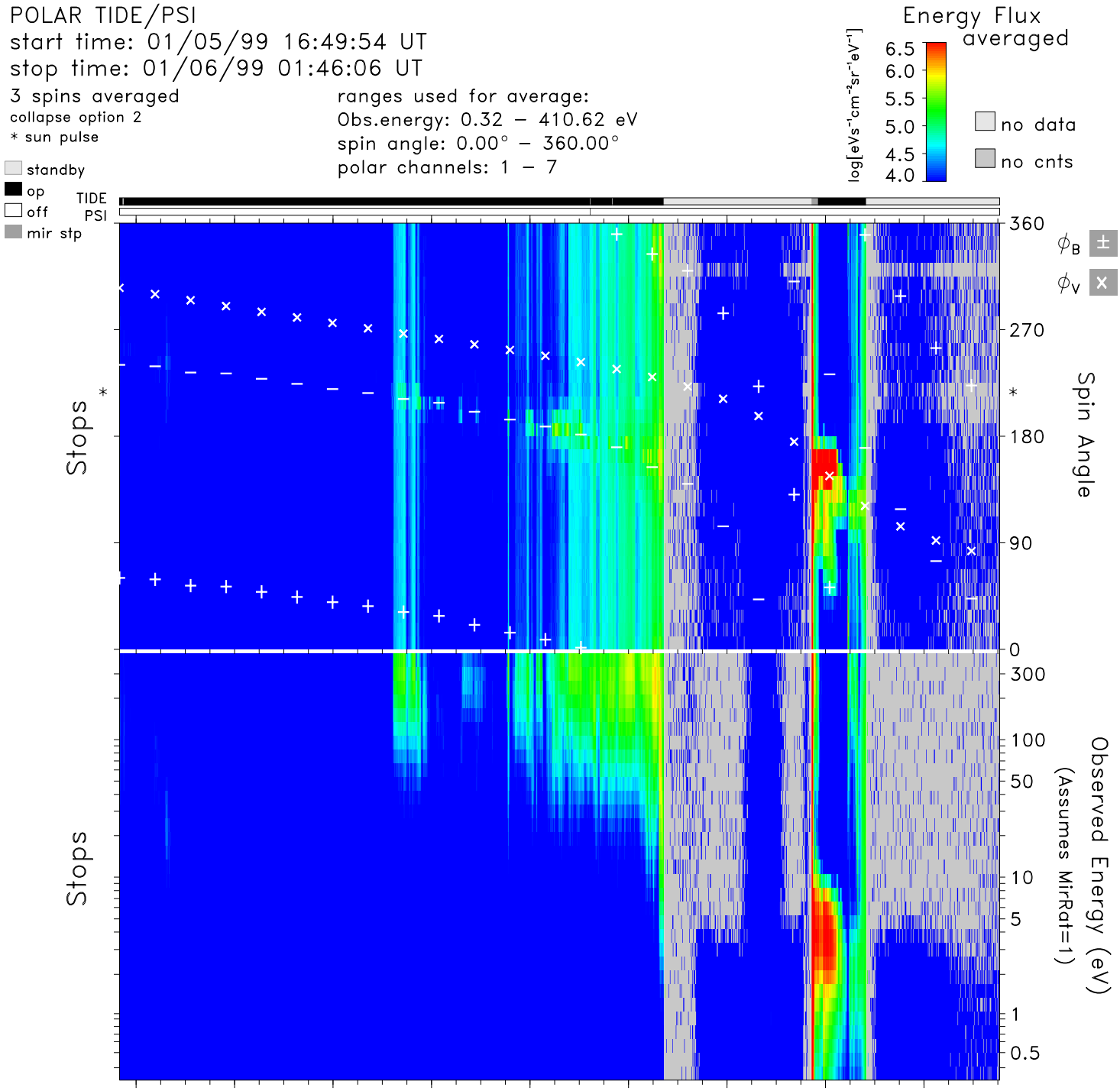
POLAR TIDE/PSI
start time: 01/05/99 16:49:54 UT
stop time: 01/06/99 01:46:06 UT

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	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	8.8	8.4	7.8	7.0	5.9	4.6	3.0	1.8	3.2	Re
Lshell	59.2	100.0	100.0	97.5	34.0	10.7	3.2	78.1	3.4	
mlt	20.5	21.7	23.9	2.6	4.3	5.1	5.5	5.1	17.8	hrs
mlat	67.4	73.5	77.1	74.6	65.5	49.5	16.9	−81.2	−15.4	degs
invlat	82.5	84.3	85.4	84.2	80.1	72.2	55.8	83.5	57.4	degs

tide_lz_v6.1.0
Sun Aug 20 06:37:47 2006
plot: t9901051649_0146_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990106_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99010501.cdf, 99010601.cdf
orbit: 99010501.cdf, 99010601.cdf
level−zero: 99010501.dat, 99010601.dat