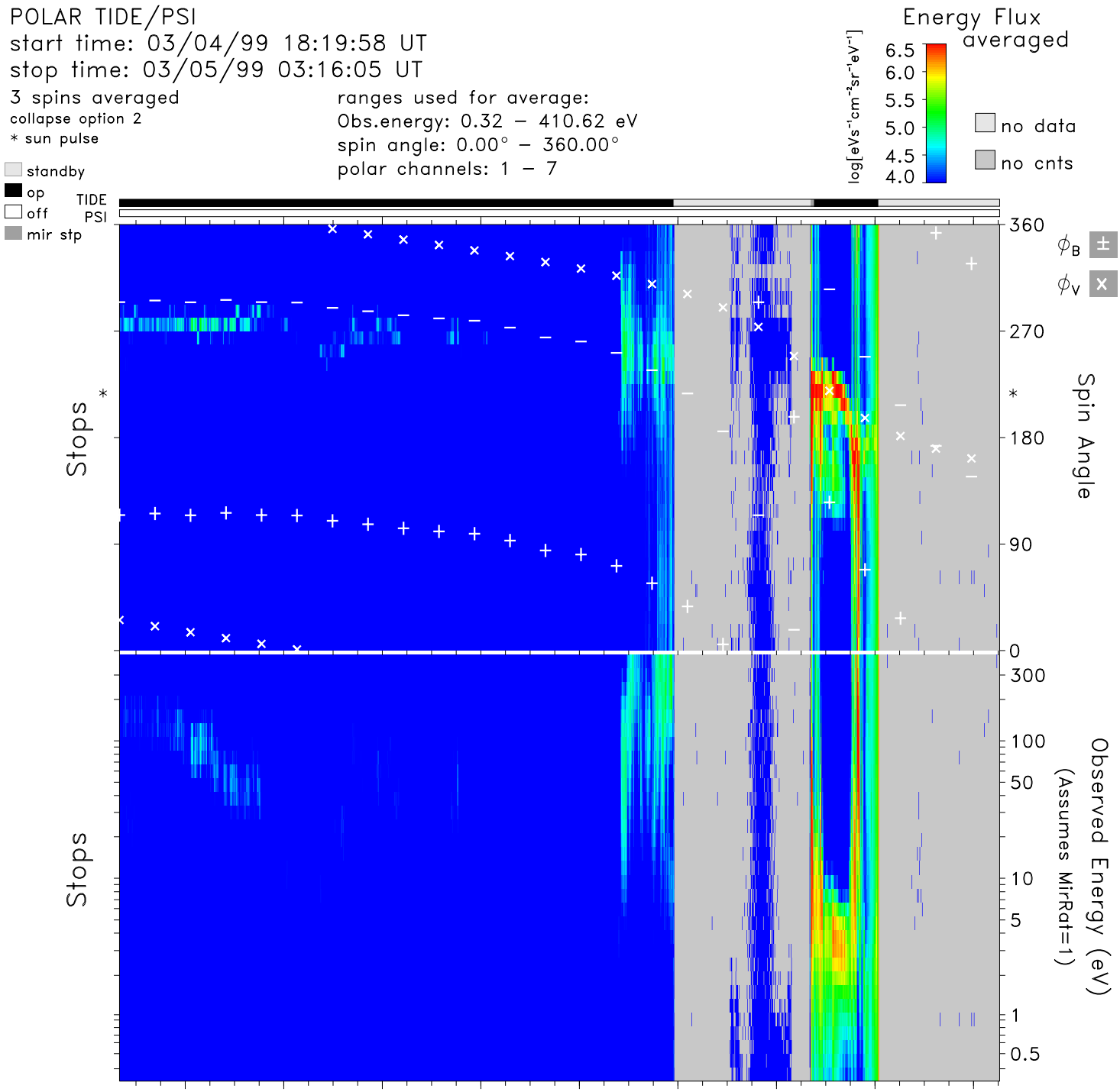
POLAR TIDE/PSI
start time: 03/04/99 18:19:58 UT
stop time: 03/05/99 03:16:05 UT

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	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	hr:mn
Re	8.6	8.0	7.3	6.4	5.1	3.6	2.0	2.5	4.2	Re
Lshell	100.0	100.0	100.0	100.0	27.8	6.9	2.2	6.4	4.3	
mlt	16.2	18.5	2.3	2.6	2.5	2.2	1.6	14.5	14.0	hrs
mlat	81.8	87.9	84.2	76.1	64.6	43.5	−16.4	−51.3	−11.6	degs
invlat	87.2	89.3	87.9	84.5	79.1	67.6	47.7	66.6	61.2	degs

tide_lz_v6.1.0
Sun Aug 20 18:16:40 2006
plot: t9903041819_0316_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990305_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99030401.cdf, 99030501.cdf
orbit: 99030401.cdf, 99030501.cdf
level−zero: 99030401.dat, 99030501.dat