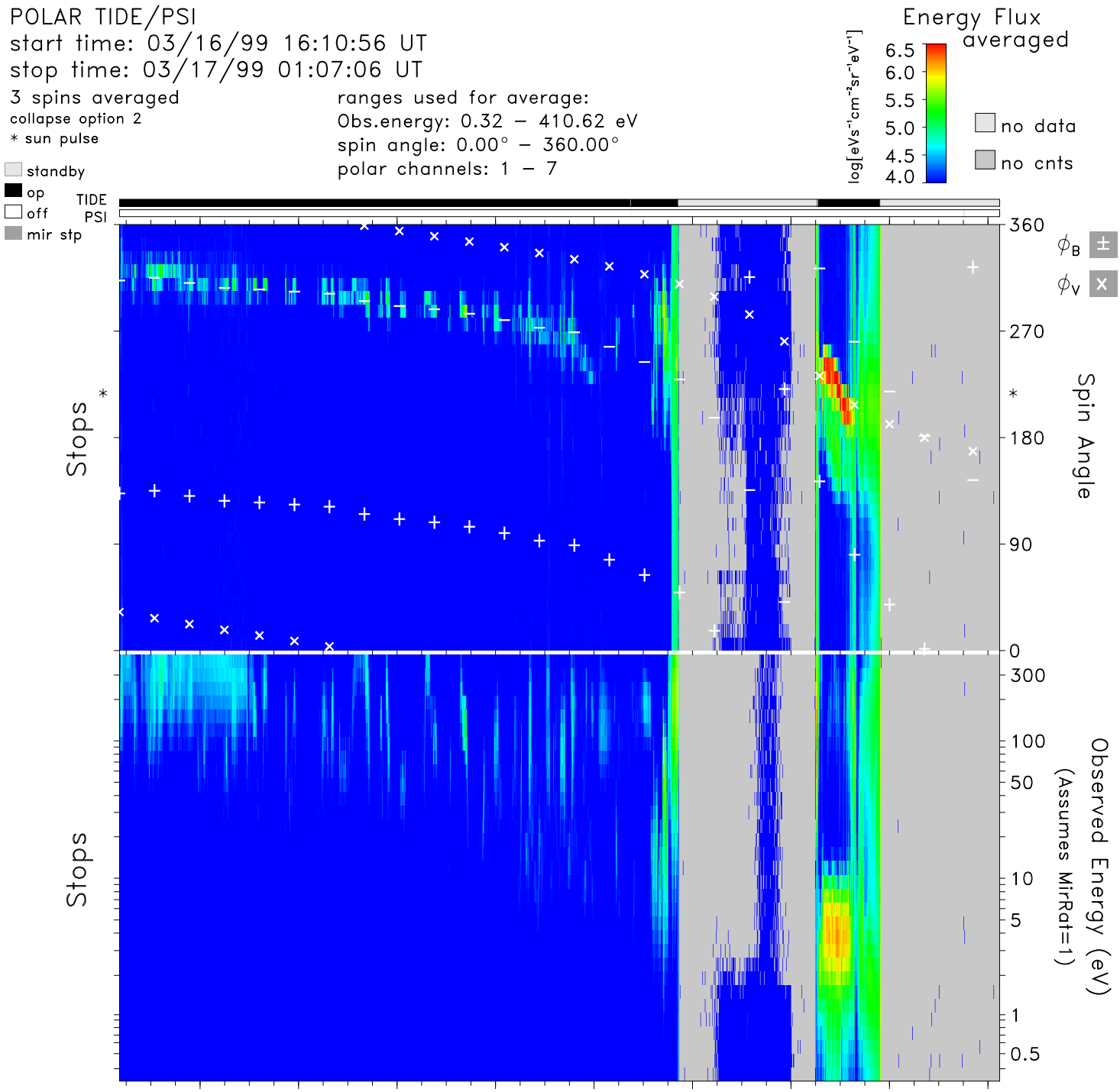
POLAR TIDE/PSI
start time: 03/16/99 16:10:56 UT
stop time: 03/17/99 01:07:06 UT

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	8.5	7.9	7.2	6.2	4.9	3.3	1.8	2.8	4.5	Re
Lshell	100.0	100.0	100.0	73.8	19.6	4.9	3.2	4.4	4.4	
mlt	16.4	19.3	0.0	1.2	1.5	1.3	0.7	13.6	13.3	hrs
mlat	79.7	84.9	81.9	73.2	60.1	35.1	−40.1	−37.1	−4.7	degs
invlat	86.5	88.2	87.0	83.3	77.0	63.3	55.8	61.4	61.7	degs

tide_lz_v6.1.0
Sun Aug 20 20:42:17 2006
plot: t9903161610_0107_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990317_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99031601.cdf, 99031702.cdf
orbit: 99031601.cdf, 99031702.cdf
level−zero: 99031601.dat, 99031701.dat