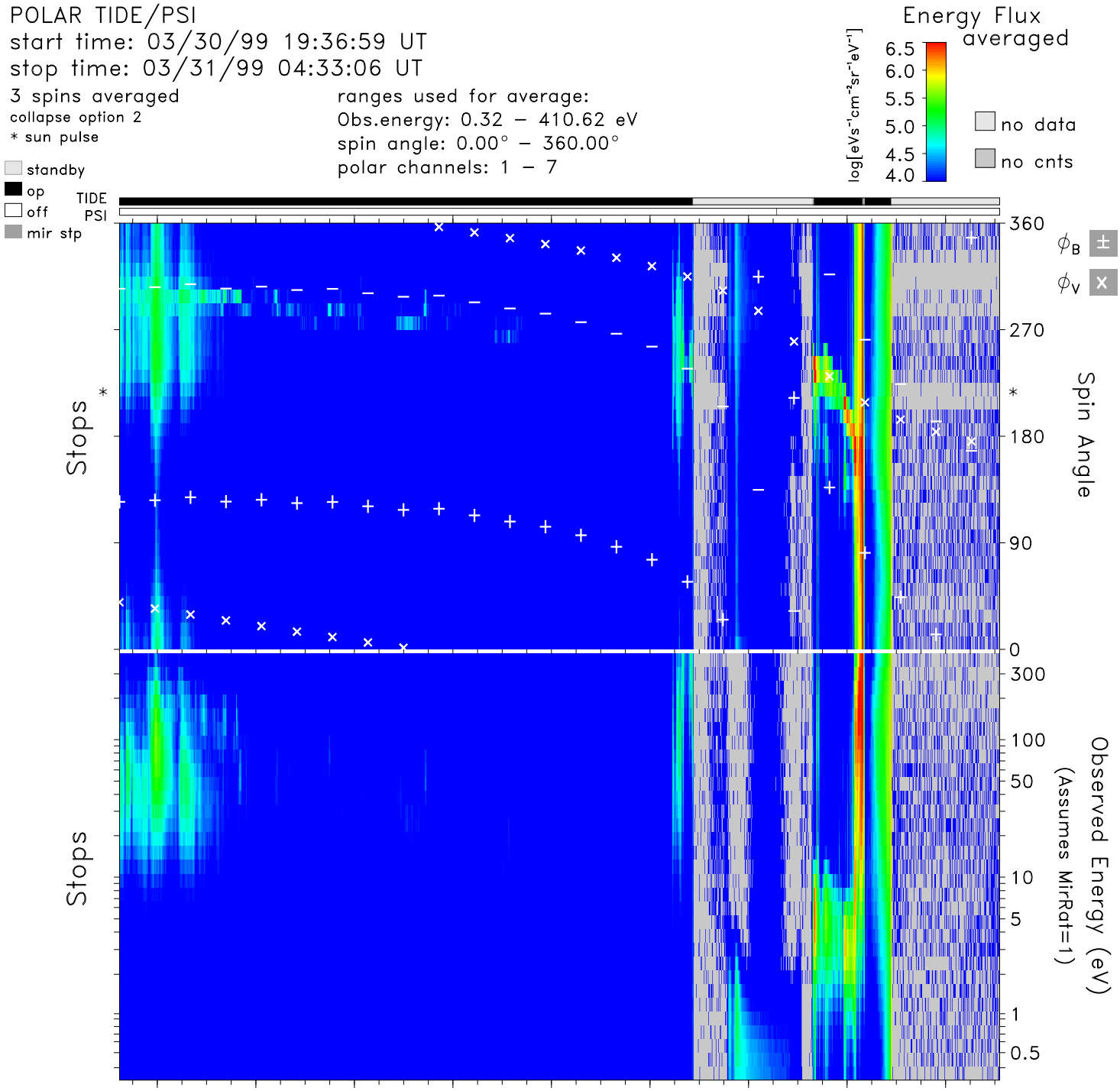
POLAR TIDE/PSI
start time: 03/30/99 19:36:59 UT
stop time: 03/31/99 04:33:06 UT

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	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	hr:mn
Re	8.7	8.2	7.5	6.6	5.5	4.0	2.3	2.1	3.8	Re
Lshell	100.0	100.0	100.0	100.0	93.3	15.5	2.6	65.6	4.5	
mlt	11.8	10.7	8.5	4.4	1.9	0.9	0.4	12.9	12.4	hrs
mlat	77.8	81.3	84.1	83.4	76.0	59.3	14.9	−79.7	−24.1	degs
invlat	85.9	87.0	87.9	87.5	84.1	75.3	51.3	82.9	61.8	degs

tide_lz_v6.1.0
Mon Aug 21 00:21:33 2006
plot: t9903301936_0433_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990331_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99033001.cdf, 99033101.cdf
orbit: 99033001.cdf, 99033101.cdf
level−zero: 99033001.dat, 99033101.dat