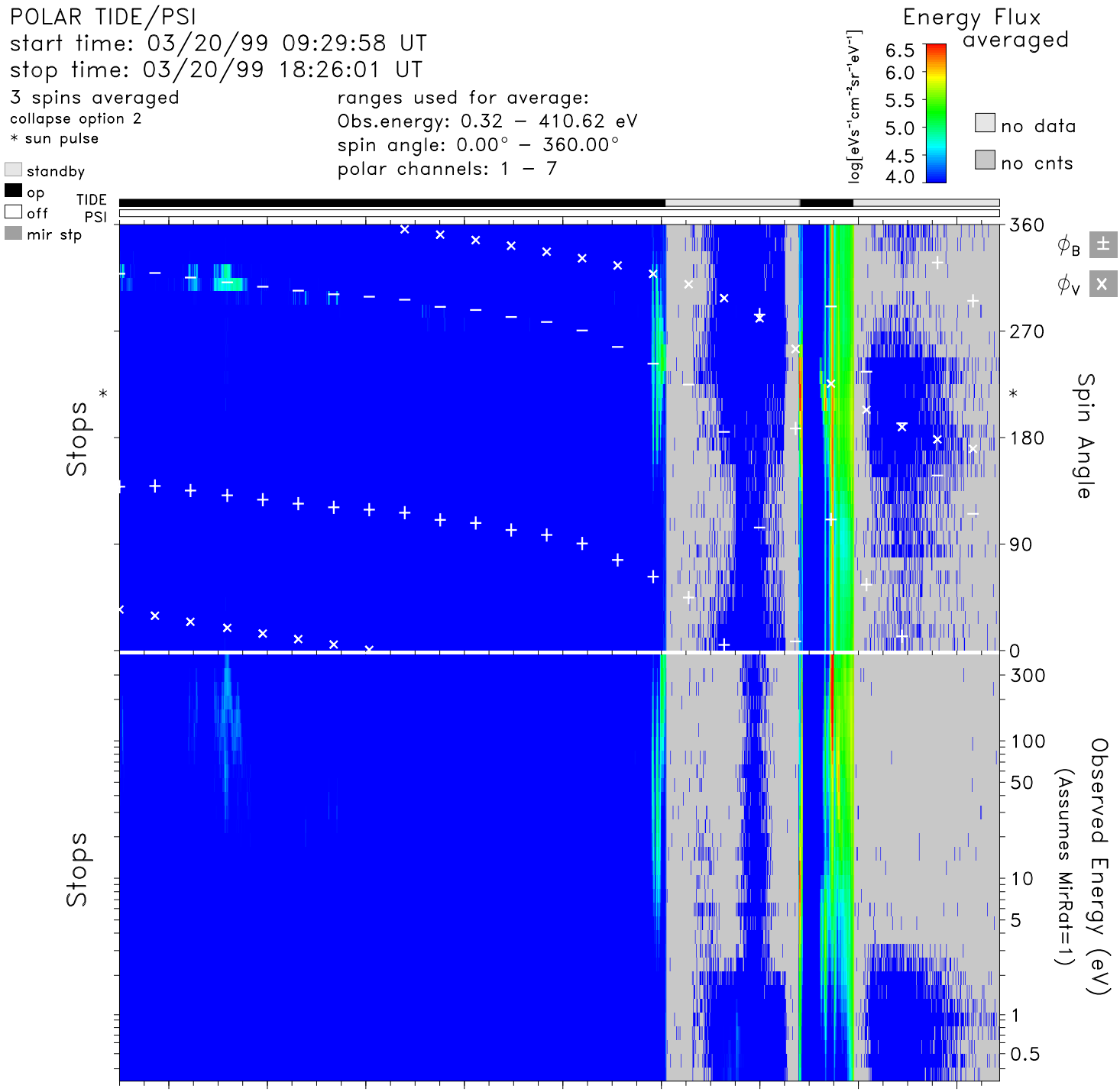
POLAR TIDE/PSI
start time: 03/20/99 09:29:58 UT
stop time: 03/20/99 18:26:01 UT

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	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	hr:mn
Re	8.6	8.1	7.4	6.5	5.3	3.9	2.2	2.3	4.0	Re
Lshell	41.3	65.2	100.0	91.9	30.0	7.4	2.2	5.1	4.0	
mlt	14.9	15.8	17.6	20.6	22.9	0.2	1.0	12.5	13.0	hrs
mlat	62.9	69.4	74.7	74.6	65.1	44.3	−10.4	−47.6	0.1	degs
invlat	81.0	82.9	84.4	84.0	79.5	68.4	47.2	63.8	60.1	degs

tide_lz_v6.1.0
Sun Aug 20 21:26:52 2006
plot: t9903200929_1826_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990319_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99032002.cdf
orbit: 99032002.cdf
level-zero: 99032001.dat