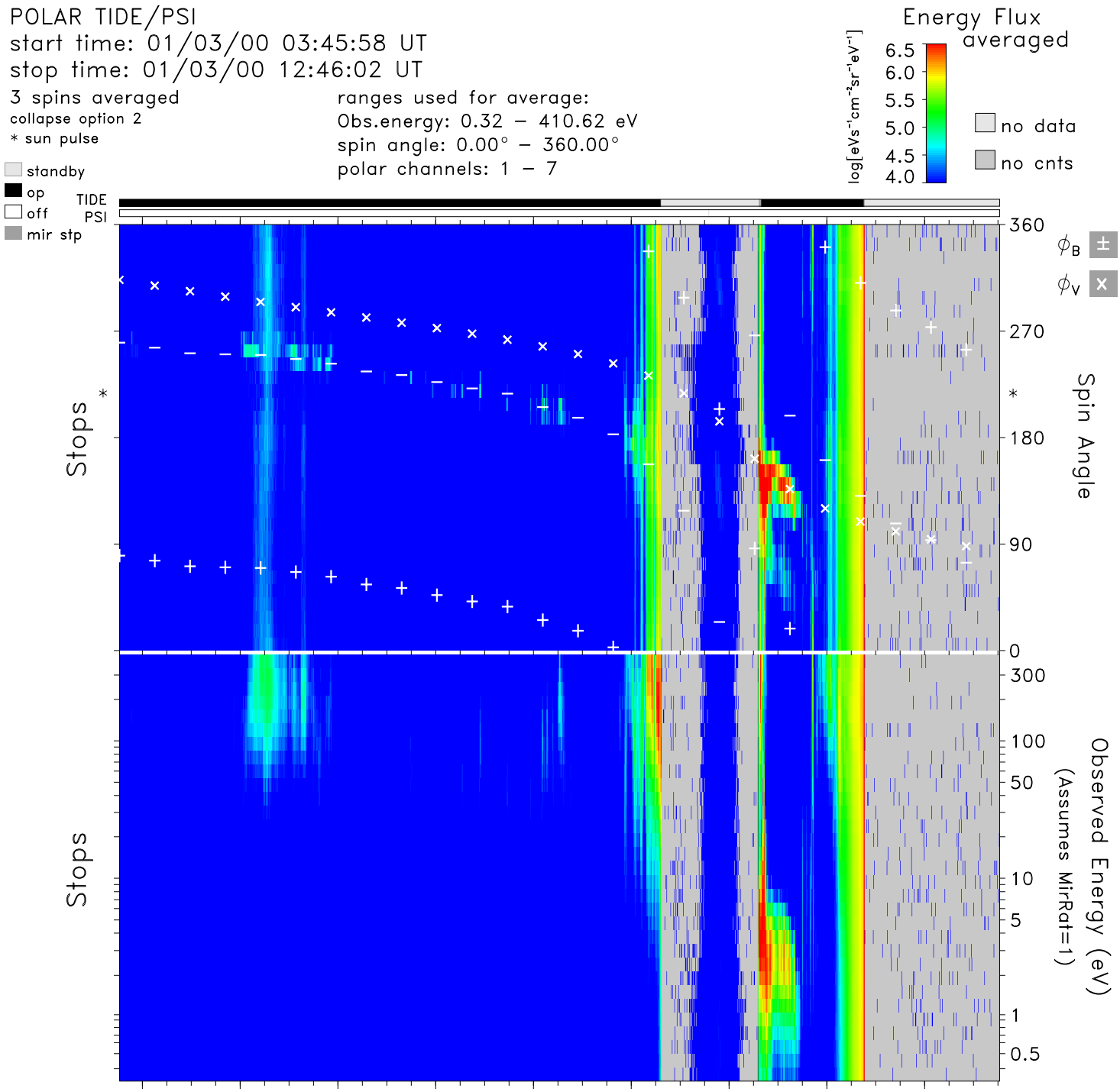
POLAR TIDE/PSI
start time: 01/03/00 03:45:58 UT
stop time: 01/03/00 12:46:02 UT

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	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	hr:mn
Re	8.6	8.0	7.2	6.2	4.9	3.3	1.7	2.9	4.6	Re
Lshell	37.3	44.4	60.5	100.0	100.0	18.4	1.9	9.3	5.3	
mlt	17.2	17.2	17.2	17.1	12.6	6.1	6.3	17.5	17.9	hrs
mlat	61.4	65.0	69.8	77.2	88.5	65.0	−15.9	−56.5	−22.9	degs
invlat	80.6	81.4	82.6	84.9	89.3	76.5	44.1	70.9	64.4	degs

tide_lz_v6.1.0
Wed Aug 23 19:43:12 2006
plot: t0001030345_1246_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000102_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00010301.cdf
orbit: 00010301.cdf
level-zero: 00010301.dat