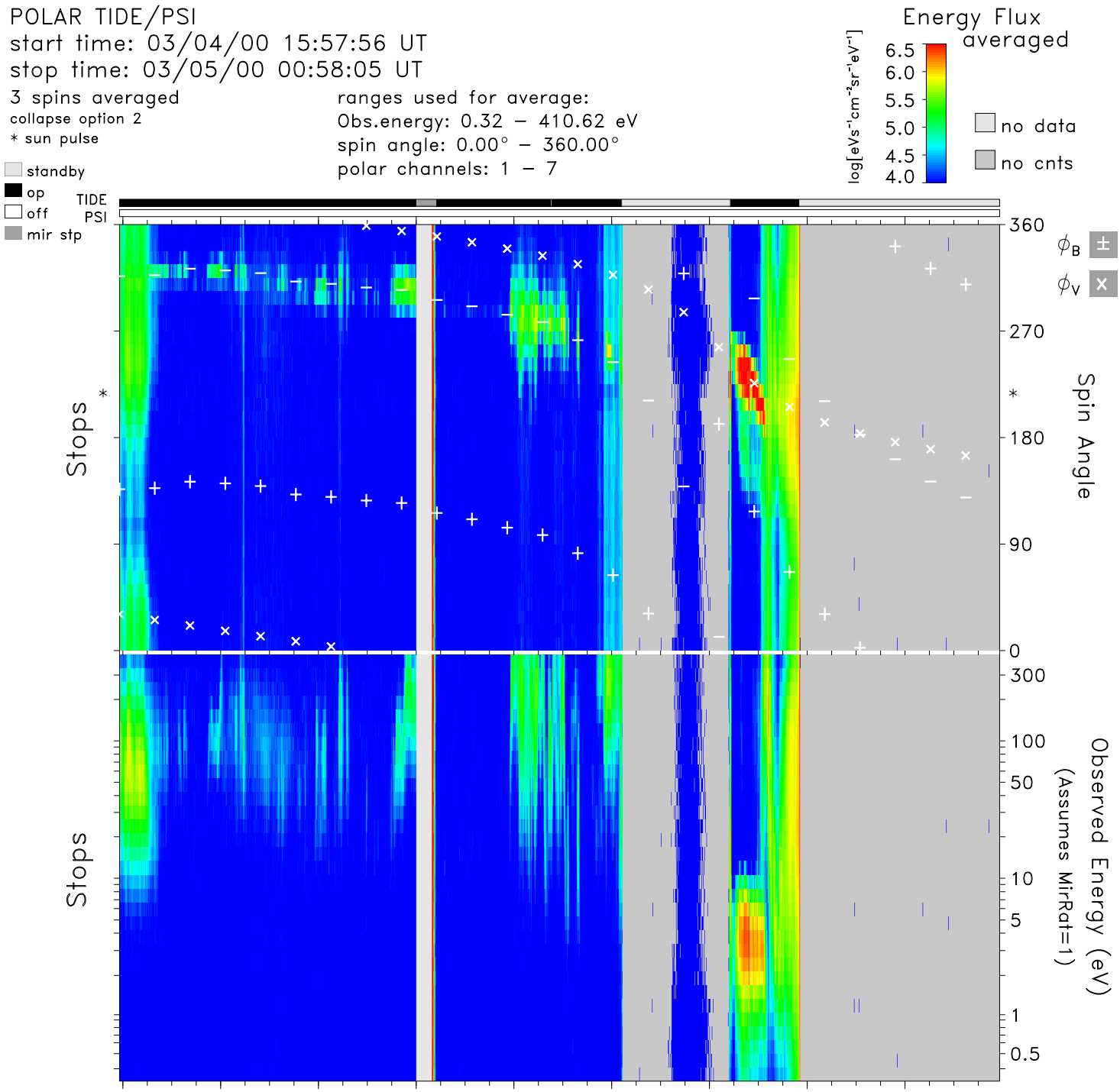
POLAR TIDE/PSI
start time: 03/04/00 15:57:56 UT
stop time: 03/05/00 00:58:05 UT

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	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	hr:mn
Re	8.6	8.0	7.2	6.2	4.9	3.3	1.7	2.9	4.6	Re
Lshell	38.4	65.0	100.0	100.0	99.9	8.8	2.3	5.4	4.8	
mlt	15.1	15.4	15.9	19.1	0.9	1.5	1.3	14.0	13.7	hrs
mlat	61.7	69.4	77.5	85.2	77.2	52.4	−30.3	−43.3	−13.6	degs
invlat	80.7	82.9	85.4	88.1	84.3	70.2	48.5	64.5	62.9	degs

tide_lz_v6.1.0
Thu Aug 24 09:02:51 2006
plot: t0003041557_0058_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000304_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00030401.cdf, 00030501.cdf
orbit: 00030401.cdf, 00030501.cdf
level−zero: 00030402.dat, 00030501.dat