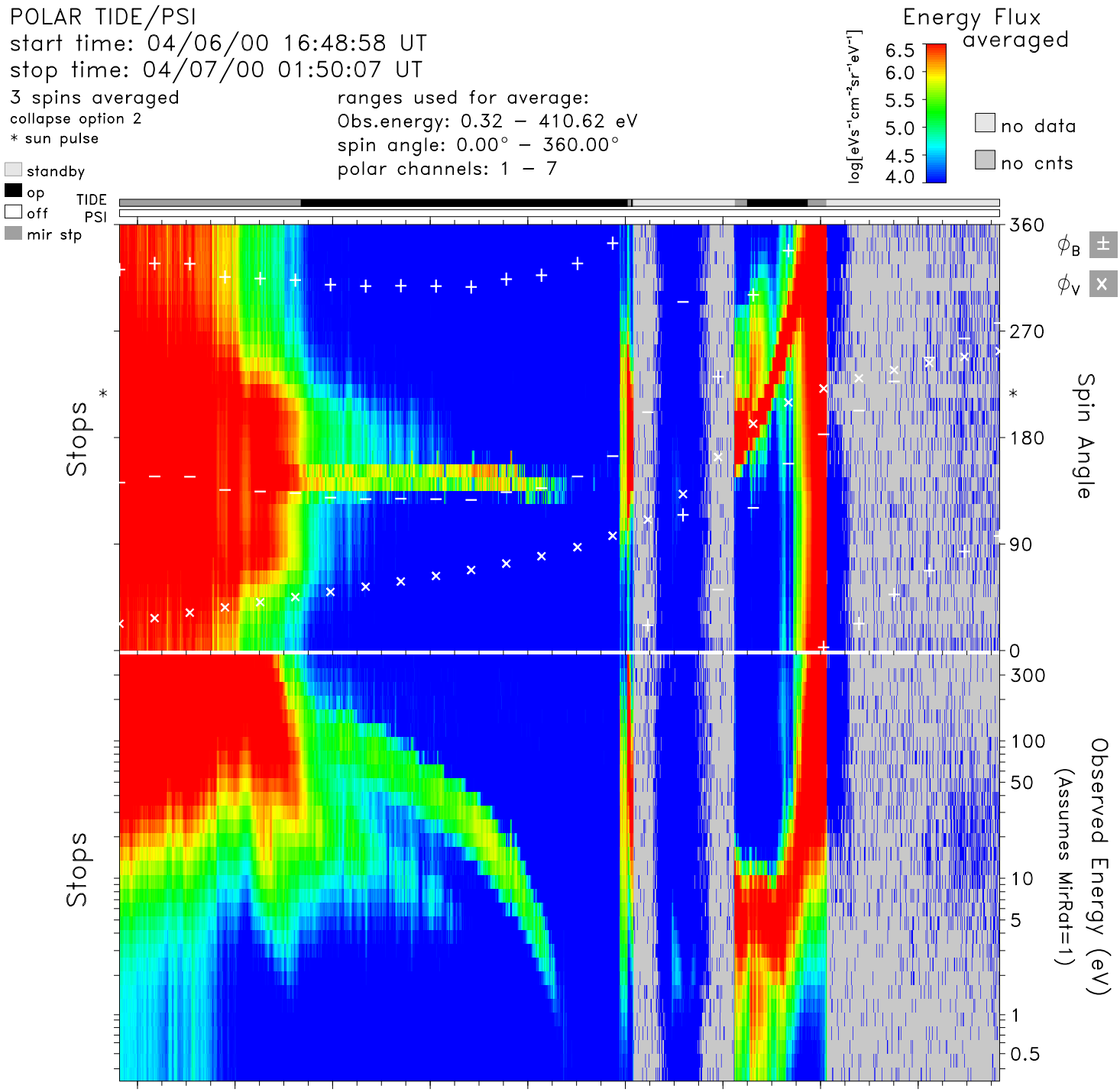
POLAR TIDE/PSI
start time: 04/06/00 16:48:58 UT
stop time: 04/07/00 01:50:07 UT

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	7.0	6.0	4.6	2.9	1.7	3.3	4.9	Re
Lshell	51.3	81.6	100.0	100.0	100.0	6.8	5.2	6.2	5.5	
mlt	12.2	12.0	11.5	9.3	0.9	23.9	23.0	12.0	11.7	hrs
mlat	66.0	71.9	78.4	86.0	79.2	49.4	−54.5	−43.5	−19.4	degs
invlat	82.0	83.6	85.6	88.4	85.0	67.4	63.9	66.3	64.7	degs

tide_lz_v6.1.0
Thu Aug 24 15:41:25 2006
plot: t0004061648_0150_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000407_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00040603.cdf, 00040703.cdf
orbit: 00040602.cdf, 00040702.cdf
level−zero: 00040601.dat, 00040702.dat