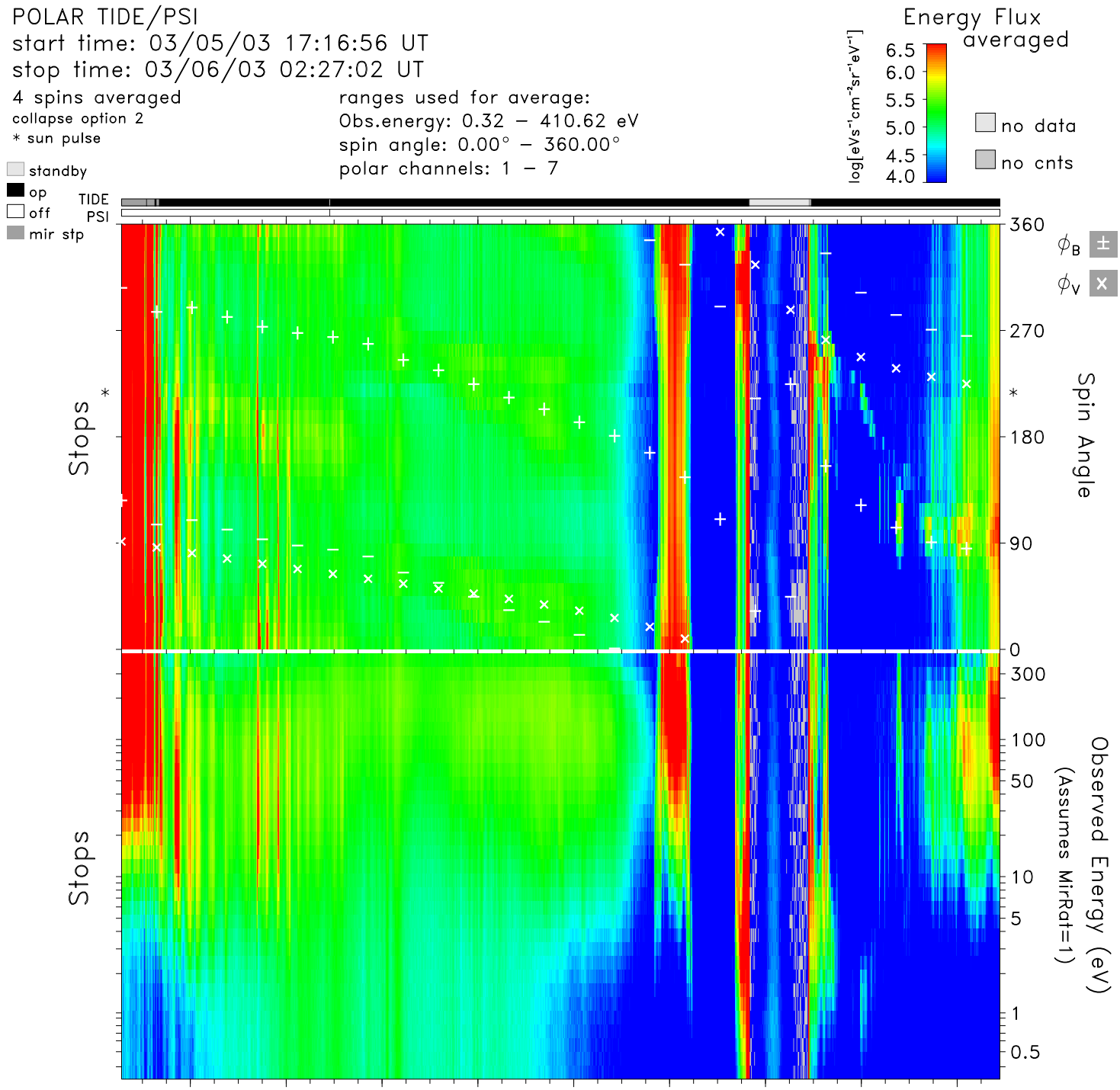
POLAR TIDE/PSI
start time: 03/05/03 17:16:56 UT
stop time: 03/06/03 02:27:02 UT

4 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	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	hr:mn
Re	8.8	8.2	7.4	6.3	5.0	3.2	1.5	3.0	4.8	Re
Lshell	9.4	9.2	8.9	8.6	8.8	16.8	1.7	100.0	35.7	
mlt	12.5	12.5	12.5	12.4	12.4	12.2	0.3	22.0	12.6	hrs
mlat	13.7	18.6	23.9	30.7	41.3	64.2	20.7	−84.9	−68.5	degs
invlat	71.0	70.7	70.4	70.0	70.3	75.9	40.7	87.1	80.4	degs

tide_lz_v6.1.0
Sat Sep 2 15:55:58 2006
plot: t0303051716_0227_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030305_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03030502.cdf, 03030602.cdf
orbit: 03030503.cdf, 03030603.cdf
level−zero: 03030501.dat, 03030601.dat