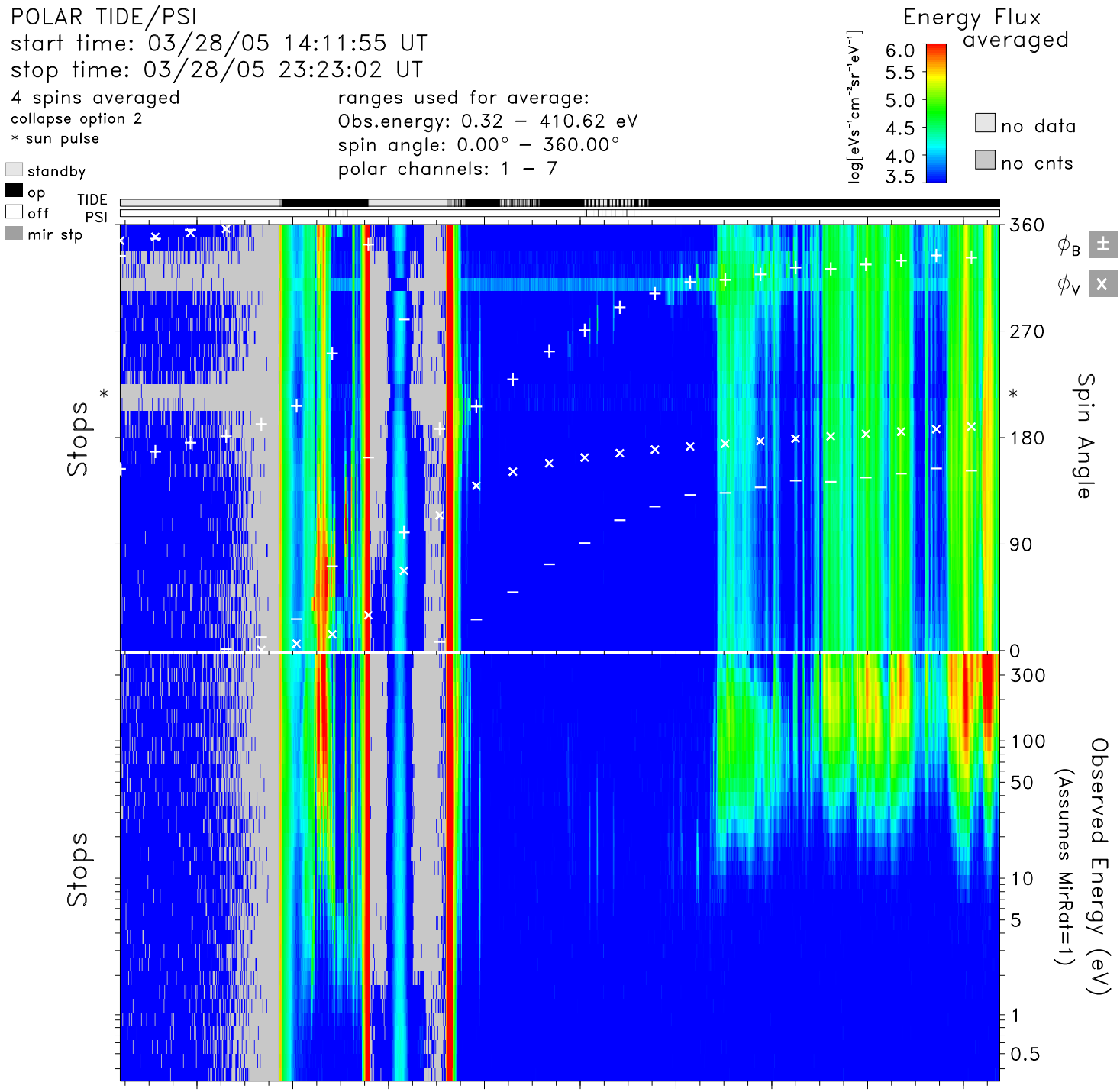
POLAR TIDE/PSI
start time: 03/28/05 14:11:55 UT
stop time: 03/28/05 23:23:02 UT

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	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	hr:mn
Re	4.6	2.9	1.7	3.3	4.9	6.2	7.3	8.1	8.7	Re
Lshell	5.5	8.6	1.8	17.7	100.0	100.0	85.1	60.6	49.1	
mlt	10.4	10.7	22.0	21.9	17.9	11.9	11.3	11.0	10.7	hrs
mlat	23.0	54.5	17.6	−64.4	−86.1	−79.4	−73.0	−68.6	−65.2	degs
invlat	64.7	70.0	42.7	76.3	88.3	85.8	83.8	82.6	81.8	degs

tide_lz_v6.1.0
Wed Nov 22 00:57:06 2006
plot: t0503281411_2323_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050329_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05032804.cdf
orbit: 05032803.cdf
level-zero: 05032801.dat