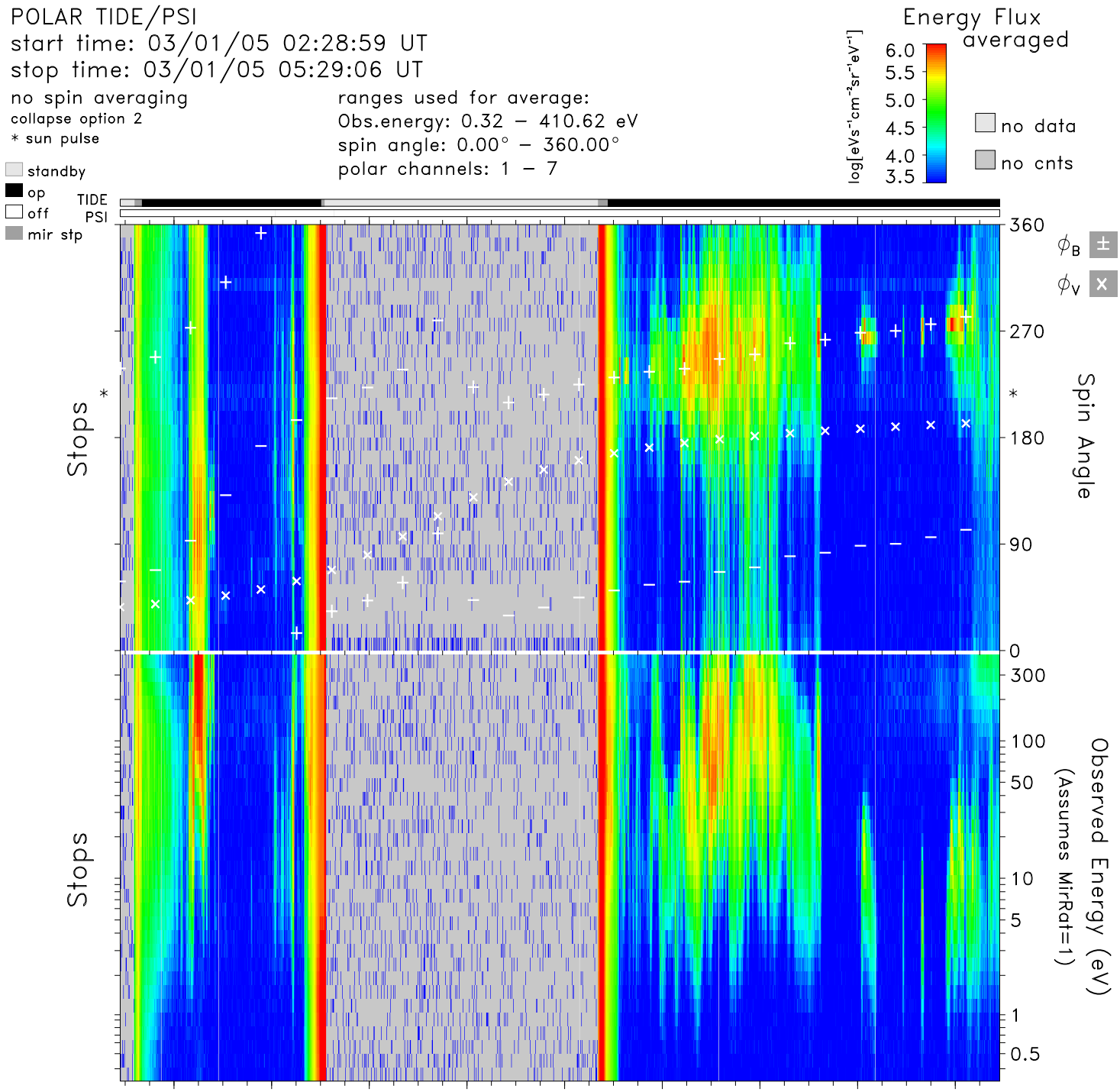
POLAR TIDE/PSI
start time: 03/01/05 02:28:59 UT
stop time: 03/01/05 05:29:06 UT

no spin averaging
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	02:40	03:00	03:20	03:40	04:00	04:20	04:40	05:00	05:20	hr:mn
Re	2.2	1.7	1.7	2.2	2.8	3.4	4.0	4.5	5.0	Re
Lshell	12.6	26.7	2.3	2.3	4.1	7.9	15.3	29.2	55.6	
mlt	12.0	23.7	23.9	0.0	0.2	0.4	0.7	1.1	1.7	hrs
mlat	65.7	75.2	26.6	−10.7	−33.8	−48.8	−59.1	−66.8	−72.5	degs
invlat	73.6	78.8	48.2	49.1	60.5	69.2	75.2	79.3	82.3	degs

tide_lz_v6.1.0
Sun Nov 26 17:26:08 2006
plot: t0503010228_0529_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050301_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05030103.cdf
orbit: 05030103.cdf
level−zero: 05030101.dat