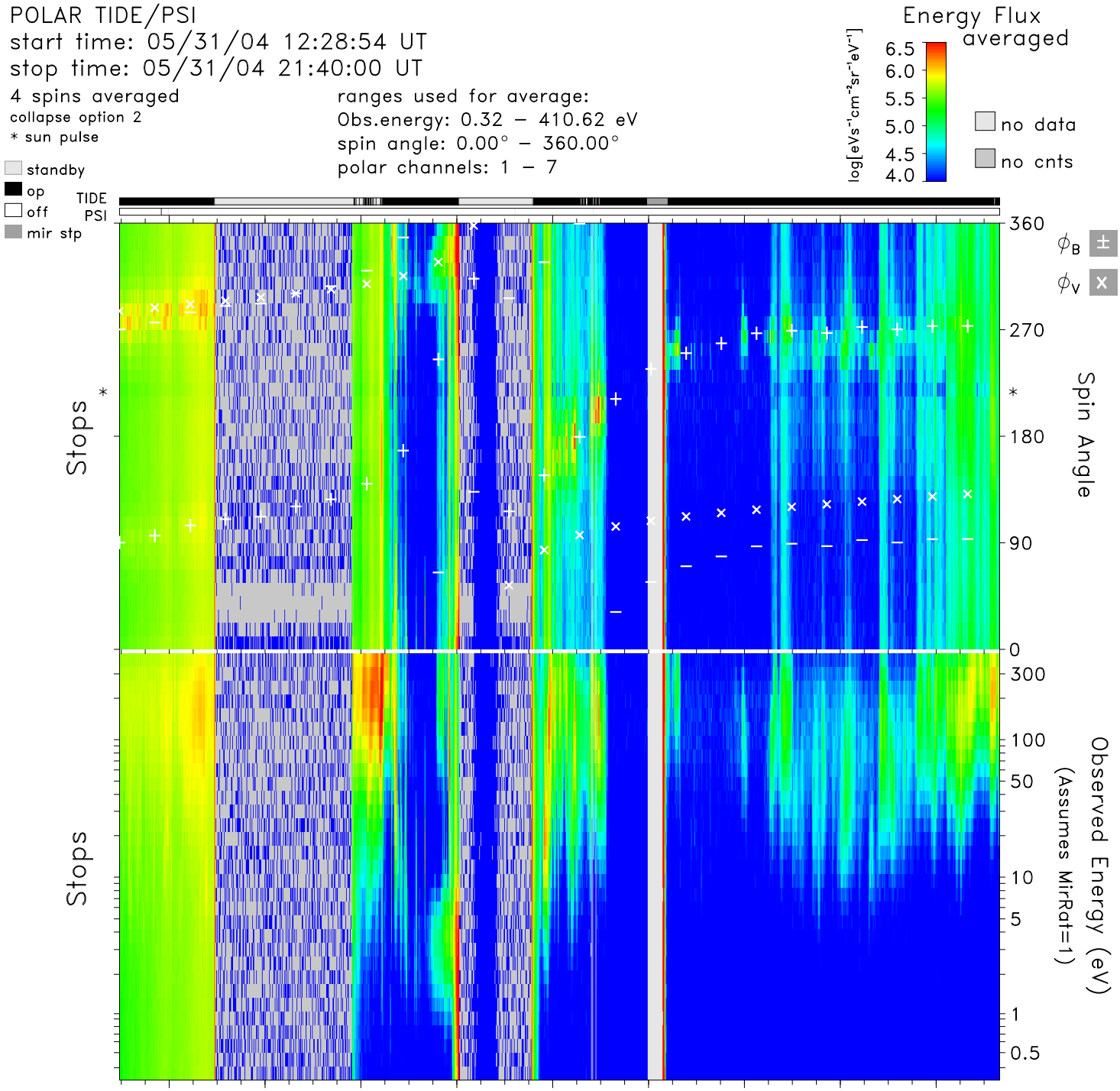
POLAR TIDE/PSI
start time: 05/31/04 12:28:54 UT
stop time: 05/31/04 21:40:00 UT

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	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	hr:mn
Re	6.4	5.1	3.4	1.7	2.8	4.6	6.0	7.1	8.0	Re
Lshell	6.8	6.2	7.4	4.9	11.3	100.0	100.0	56.9	40.1	
mlt	6.2	6.3	6.3	18.3	17.9	12.4	7.4	6.9	6.6	hrs
mlat	14.1	25.4	47.5	54.3	−60.0	−86.3	−76.8	−69.3	−63.6	degs
invlat	67.5	66.4	68.5	63.0	72.7	88.3	84.6	82.4	80.9	degs

tide_lz_v6.1.0
Wed Sep 6 17:51:51 2006
plot: t0405311228_2140_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040531_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04053101.cdf
orbit: 04053101.cdf
level-zero: 04053101.dat