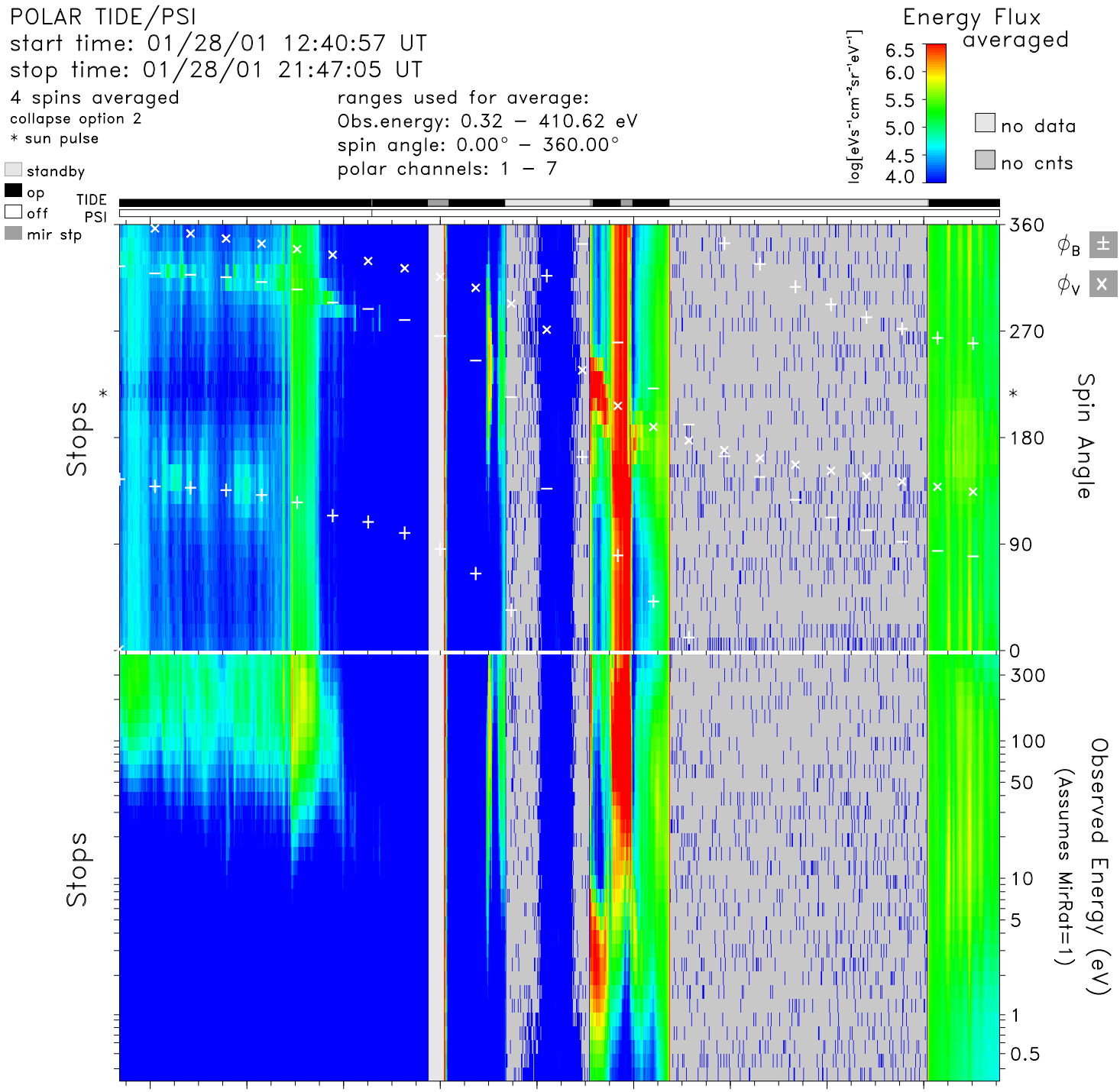
POLAR TIDE/PSI
start time: 01/28/01 12:40:57 UT
stop time: 01/28/01 21:47:05 UT

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	7.6	6.6	5.4	3.8	1.9	2.3	4.2	5.7	6.9	Re
Lshell	14.7	18.8	30.8	49.0	2.3	11.9	5.1	5.8	7.0	
mlt	16.9	17.3	18.3	22.5	3.1	13.6	15.1	15.4	15.4	hrs
mlat	44.1	53.6	65.3	73.8	26.1	−63.5	−23.9	−6.5	4.0	degs
invlat	74.9	76.7	79.6	81.8	48.9	73.2	63.7	65.6	67.7	degs

tide_lz_v6.1.0
Sun Aug 27 04:33:17 2006
plot: t0101281240_2147_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010128_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01012801.cdf
orbit: 01012801.cdf
level−zero: 01012801.dat