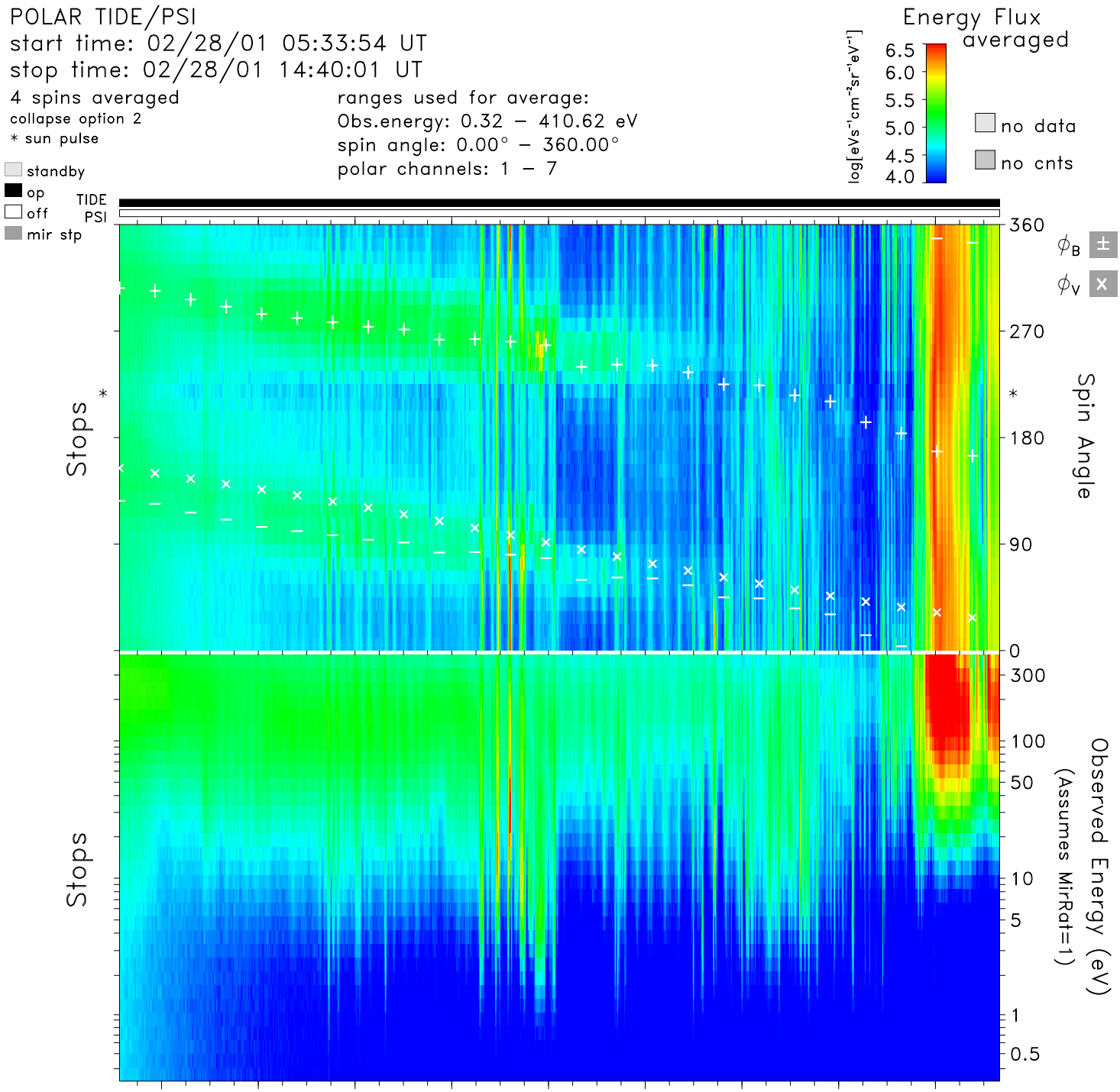
POLAR TIDE/PSI
start time: 02/28/01 05:33:54 UT
stop time: 02/28/01 14:40:01 UT

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	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	hr:mn
Re	8.1	8.7	9.1	9.4	9.5	9.4	9.2	8.8	8.2	Re
Lshell	8.2	8.6	9.1	9.6	10.3	11.1	12.2	13.9	16.6	
mlt	13.7	13.7	13.8	13.9	14.0	14.2	14.3	14.5	14.7	hrs
mlat	−7.6	−1.8	4.0	10.0	16.2	22.8	29.8	37.2	45.2	degs
invlat	69.5	70.1	70.7	71.2	71.8	72.5	73.4	74.4	75.8	degs

tide_lz_v6.1.0
Sun Aug 27 10:43:10 2006
plot: t0102280533_1440_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010227_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01022801.cdf
orbit: 01022802.cdf
level-zero: 01022801.dat