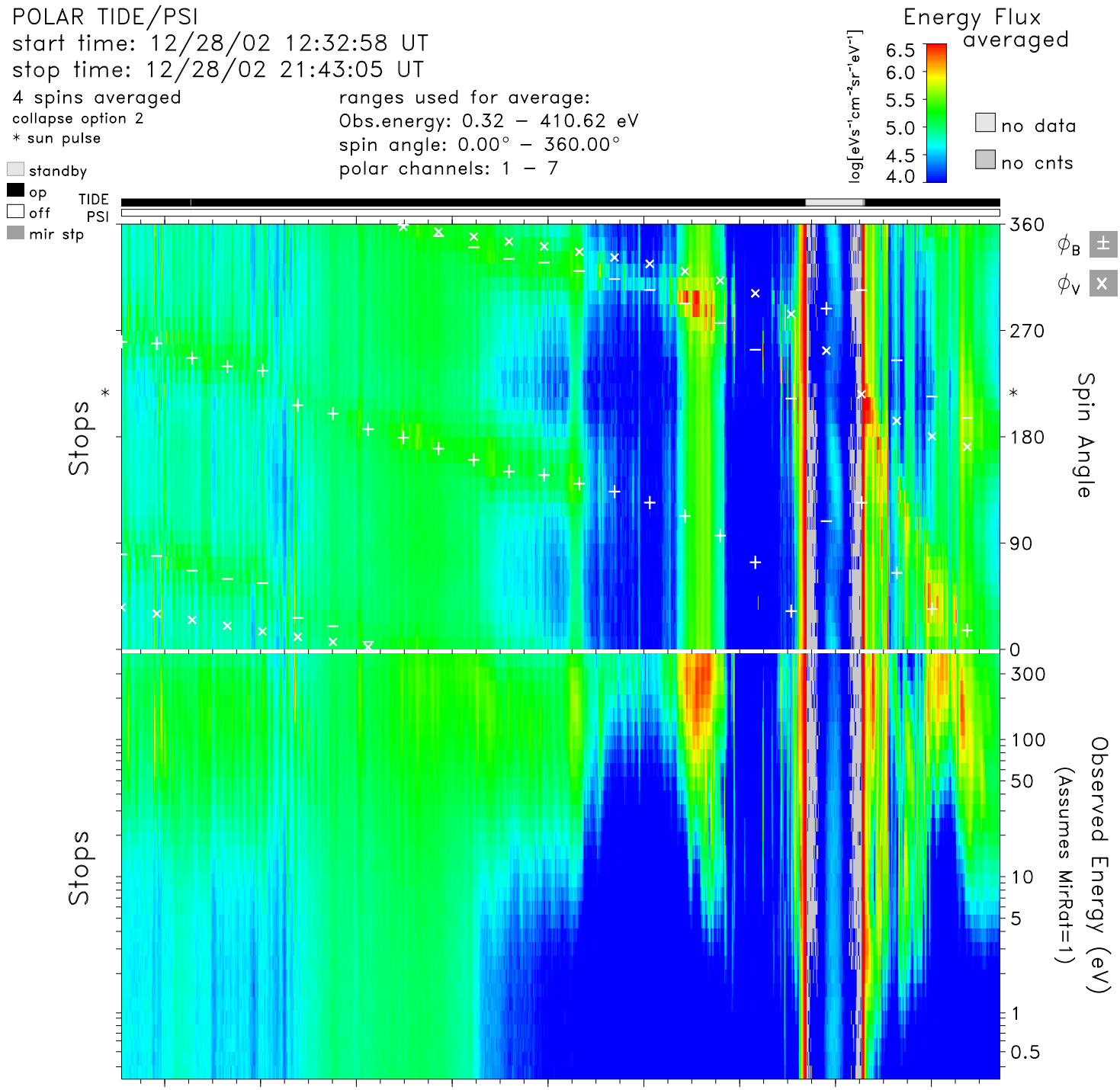
POLAR TIDE/PSI
start time: 12/28/02 12:32:58 UT
stop time: 12/28/02 21:43:05 UT

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	9.2	8.8	8.2	7.3	6.2	4.9	3.1	1.5	3.1	Re
Lshell	9.3	8.8	8.4	8.2	8.3	9.5	23.7	1.4	25.4	
mlt	17.3	17.4	17.4	17.6	17.7	18.1	19.8	4.9	15.0	hrs
mlat	−5.3	1.7	9.5	18.6	29.5	44.2	68.9	−4.9	−69.3	degs
invlat	70.8	70.3	69.8	69.5	69.7	71.1	78.2	32.4	78.6	degs

tide_lz_v6.1.0
Sat Sep 2 01:53:27 2006
plot: t0212281232_2143_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021228_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02122802.cdf
orbit: 02122802.cdf
level-zero: 02122801.dat