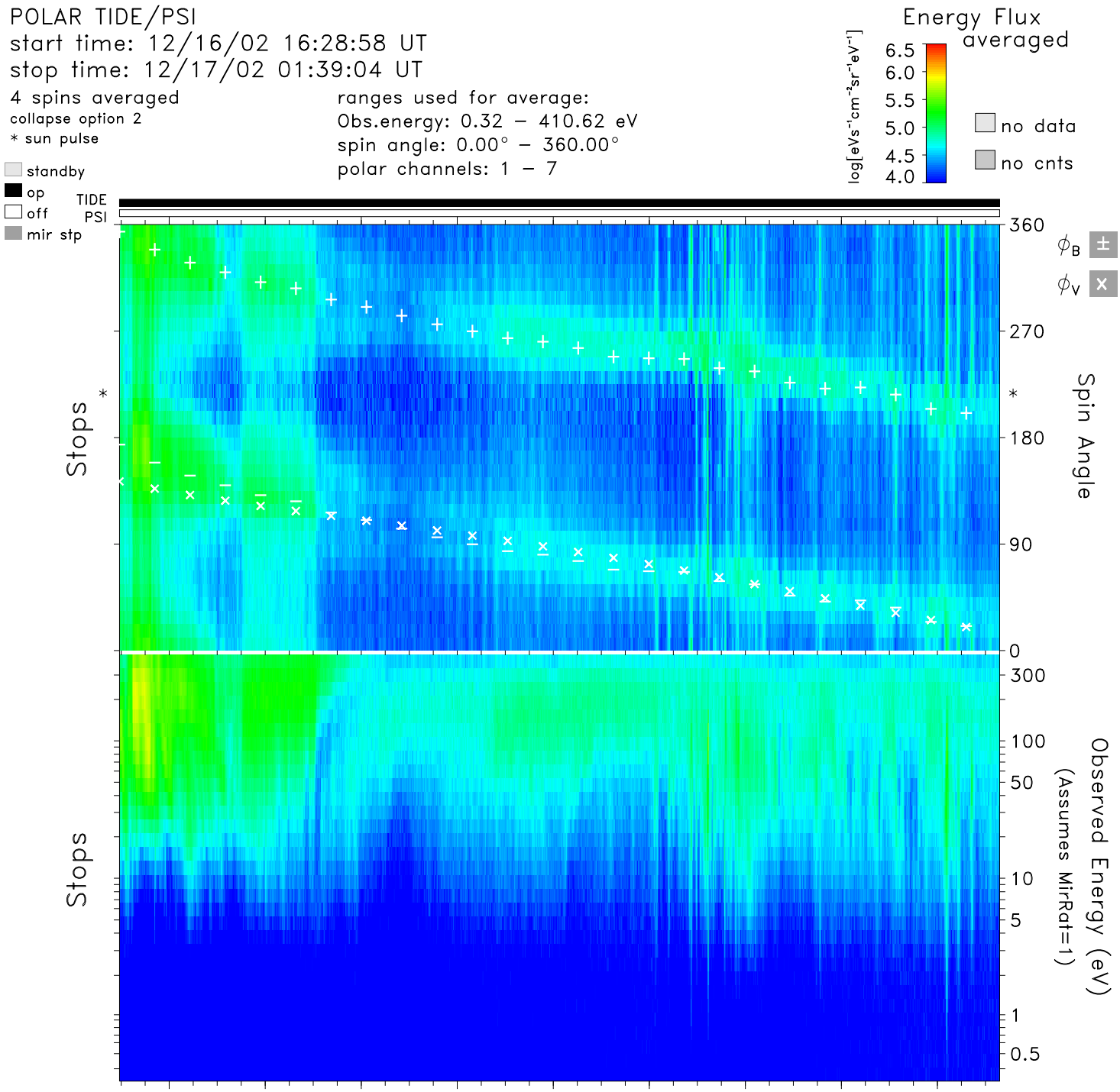
POLAR TIDE/PSI
start time: 12/16/02 16:28:58 UT
stop time: 12/17/02 01:39:04 UT

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	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	5.0	6.4	7.4	8.2	8.8	9.3	9.5	9.6	9.5	Re
Lshell	12.3	10.0	9.4	9.2	9.3	9.4	9.6	9.7	9.6	
mlt	16.4	17.0	17.2	17.4	17.5	17.6	17.6	17.7	17.7	hrs
mlat	−49.9	−36.4	−26.4	−18.3	−11.7	−6.1	−1.5	2.3	5.6	degs
invlat	73.4	71.5	70.9	70.8	70.9	71.0	71.2	71.2	71.2	degs

tide_lz_v6.1.0
Fri Sep 1 23:39:58 2006
plot: t0212161628_0139_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021216_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02121601.cdf, 02121701.cdf
orbit: 02121601.cdf, 02121701.cdf
level-zero: 02121601.dat, 02121701.dat