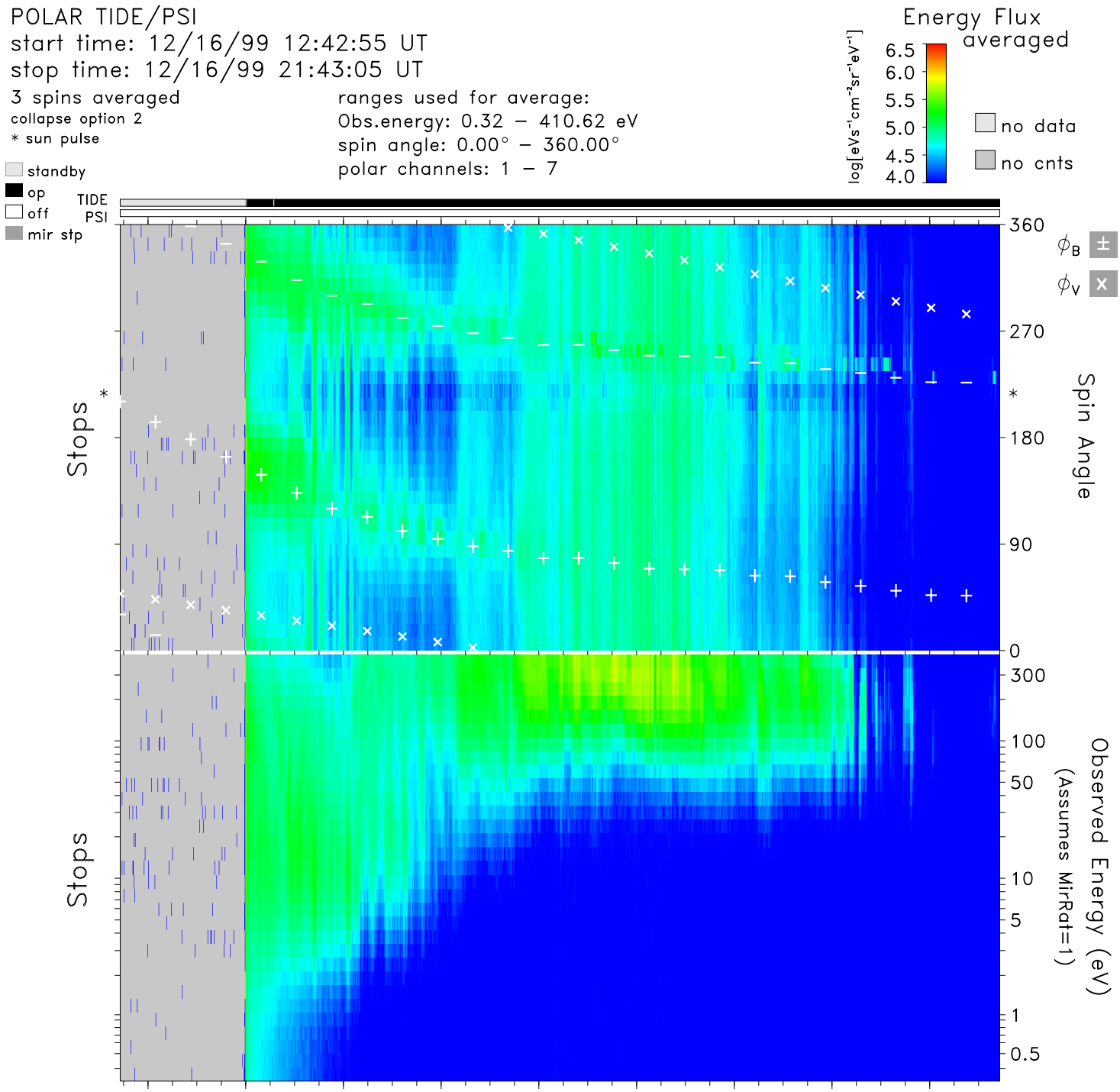
POLAR TIDE/PSI
start time: 12/16/99 12:42:55 UT
stop time: 12/16/99 21:43:05 UT

3 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	5.9	7.0	7.8	8.5	8.9	9.2	9.3	9.2	9.0	Re
Lshell	6.0	7.0	8.3	9.9	11.9	14.7	18.7	24.9	35.6	
mlt	19.4	19.5	19.5	19.7	19.8	19.9	20.0	20.2	20.3	hrs
mlat	−6.5	4.8	14.1	22.5	30.3	37.9	45.3	52.6	59.8	degs
invlat	65.8	67.8	69.7	71.5	73.2	74.9	76.6	78.5	80.3	degs

tide_lz_v6.1.0
Wed Aug 23 16:01:38 2006
plot: t9912161242_2143_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t991216_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99121602.cdf
orbit: 99121602.cdf
level-zero: 99121601.dat