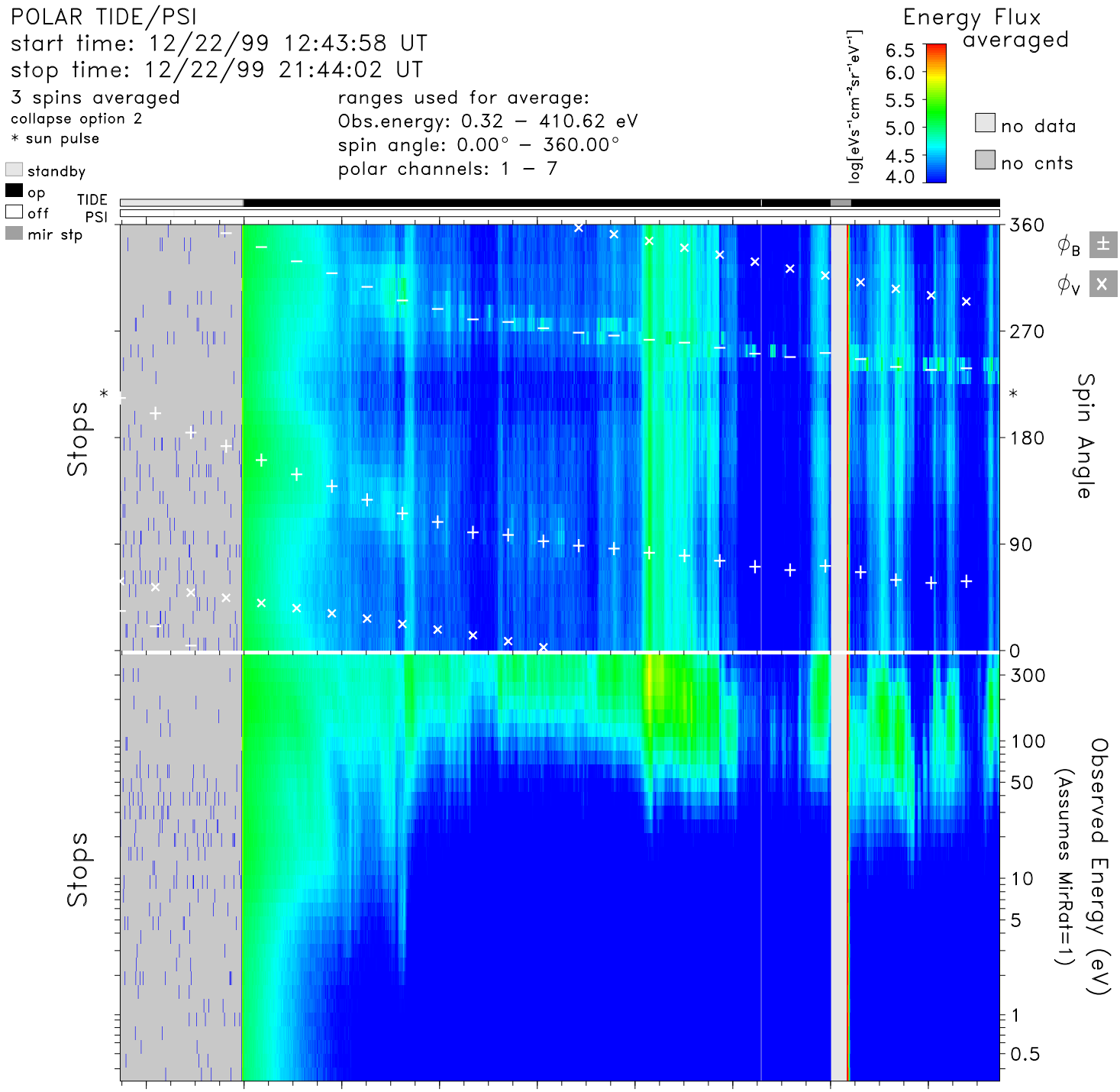
POLAR TIDE/PSI
start time: 12/22/99 12:43:58 UT
stop time: 12/22/99 21:44:02 UT

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	8.4	10.0	12.1	15.1	19.3	25.8	37.0	
mlt	18.9	19.0	19.1	19.2	19.3	19.5	19.6	19.7	19.8	hrs
mlat	−6.4	5.2	14.7	23.1	31.0	38.7	46.1	53.3	60.5	degs
invlat	65.8	67.9	69.8	71.6	73.3	75.1	76.8	78.7	80.5	degs

tide_lz_v6.1.0
Wed Aug 23 17:15:39 2006
plot: t9912221243_2144_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t991222_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99122202.cdf
orbit: 99122201.cdf
level-zero: 99122201.dat