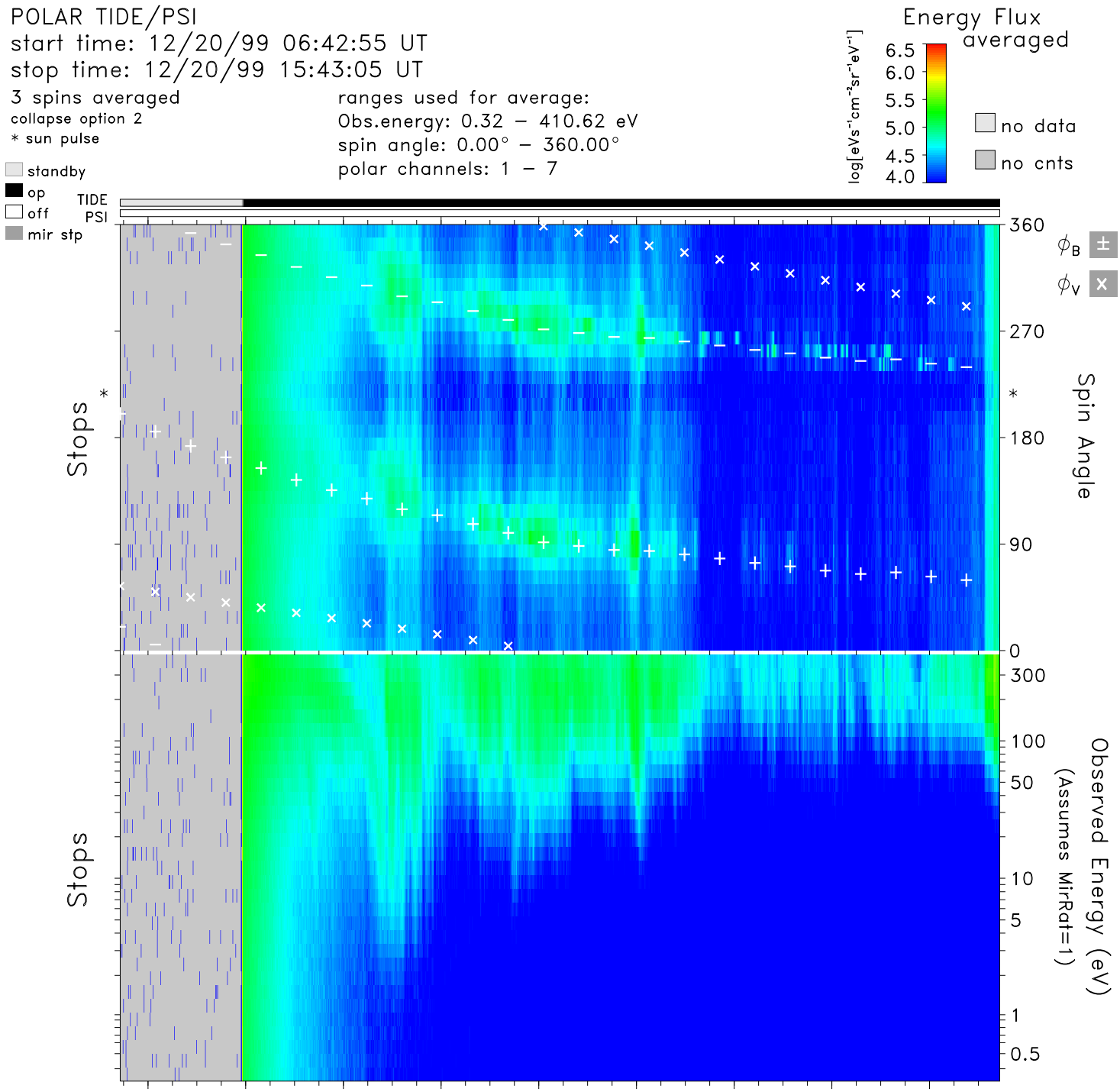
POLAR TIDE/PSI
start time: 12/20/99 06:42:55 UT
stop time: 12/20/99 15:43:05 UT

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	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	hr:mn
Re	5.9	7.0	7.8	8.5	8.9	9.2	9.3	9.2	9.0	Re
Lshell	5.9	7.1	8.2	9.4	10.5	11.8	13.4	15.6	18.7	
mlt	19.2	19.2	19.2	19.3	19.3	19.4	19.6	19.7	20.0	hrs
mlat	−0.1	7.9	13.8	18.8	23.7	28.7	34.1	39.9	46.2	degs
invlat	65.6	67.9	69.6	70.9	72.0	73.1	74.2	75.3	76.6	degs

tide_lz_v6.1.0
Wed Aug 23 16:48:06 2006
plot: t9912200642_1543_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t991220_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99122002.cdf
orbit: 99122002.cdf
level−zero: 99122001.dat