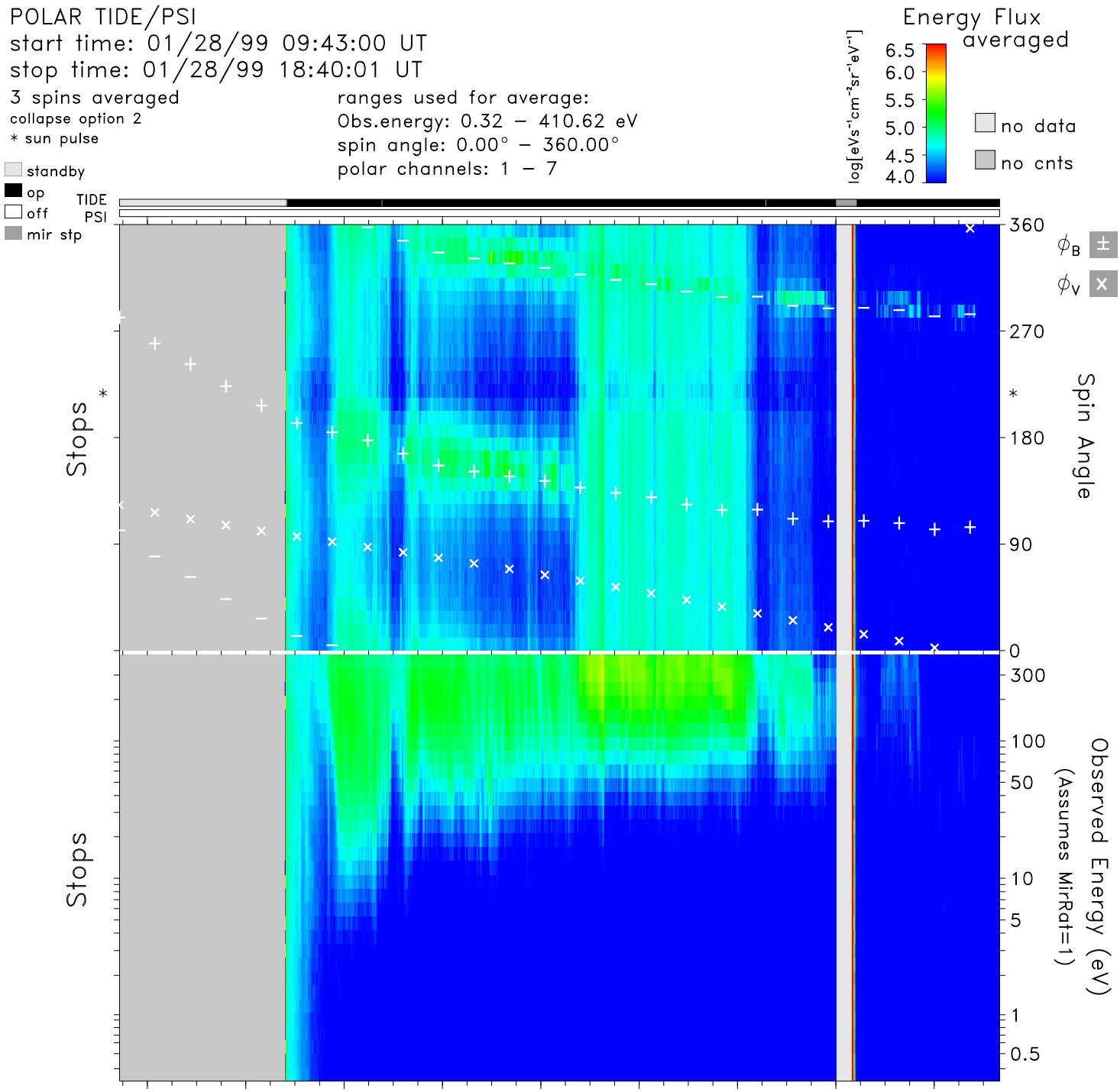
POLAR TIDE/PSI
start time: 01/28/99 09:43:00 UT
stop time: 01/28/99 18:40:01 UT

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	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	hr:mn
Re	4.9	6.1	7.1	7.9	8.5	8.8	9.1	9.1	9.0	Re
Lshell	4.9	6.3	8.2	10.7	14.1	19.2	27.4	42.0	72.6	
mlt	16.6	16.7	16.9	17.0	17.2	17.5	17.8	18.1	18.5	hrs
mlat	−5.1	10.3	21.5	30.9	39.4	47.3	54.9	62.3	69.4	degs
invlat	63.0	66.5	69.6	72.2	74.6	76.8	79.0	81.1	83.3	degs

tide_lz_v6.1.0
Sun Aug 20 11:10:06 2006
plot: t9901280943_1840_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990128_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99012801.cdf
orbit: 99012801.cdf
level-zero: 99012801.dat