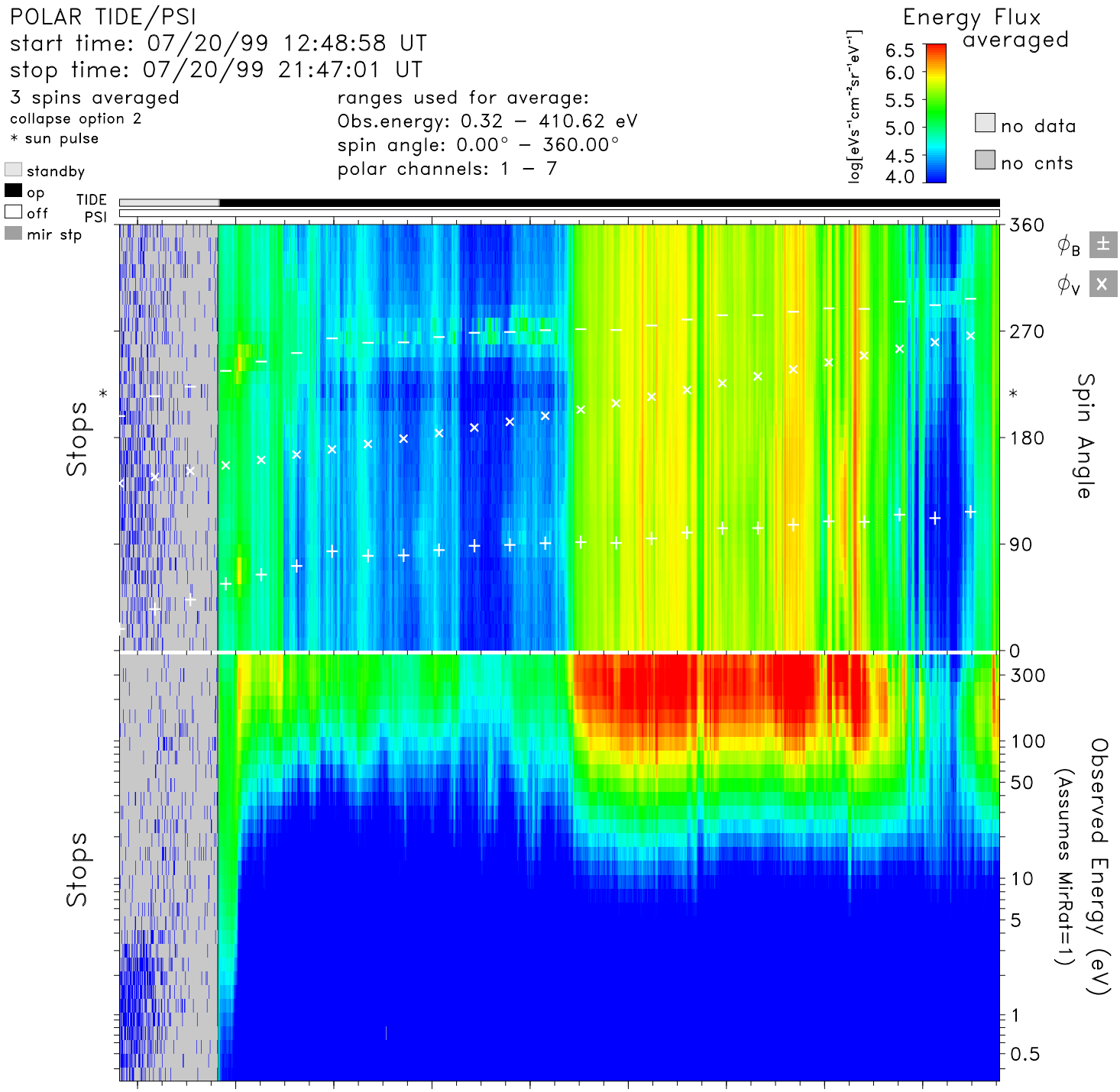
POLAR TIDE/PSI
start time: 07/20/99 12:48:58 UT
stop time: 07/20/99 21:47:01 UT

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	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	hr:mn
Re	5.3	6.5	7.4	8.1	8.6	9.0	9.2	9.2	9.0	Re
Lshell	5.5	7.4	9.3	11.1	12.8	14.5	16.3	18.5	21.4	
mlt	4.7	4.6	4.6	4.6	4.7	4.8	5.0	5.2	5.4	hrs
mlat	10.1	20.5	27.0	31.5	35.1	38.4	41.7	45.4	49.7	degs
invlat	64.7	68.4	70.9	72.5	73.8	74.8	75.7	76.5	77.5	degs

tide_lz_v6.1.0
Tue Aug 22 03:53:20 2006
plot: t9907201248_2147_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990719_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99072001.cdf
orbit: 99072001.cdf
level-zero: 99072001.dat