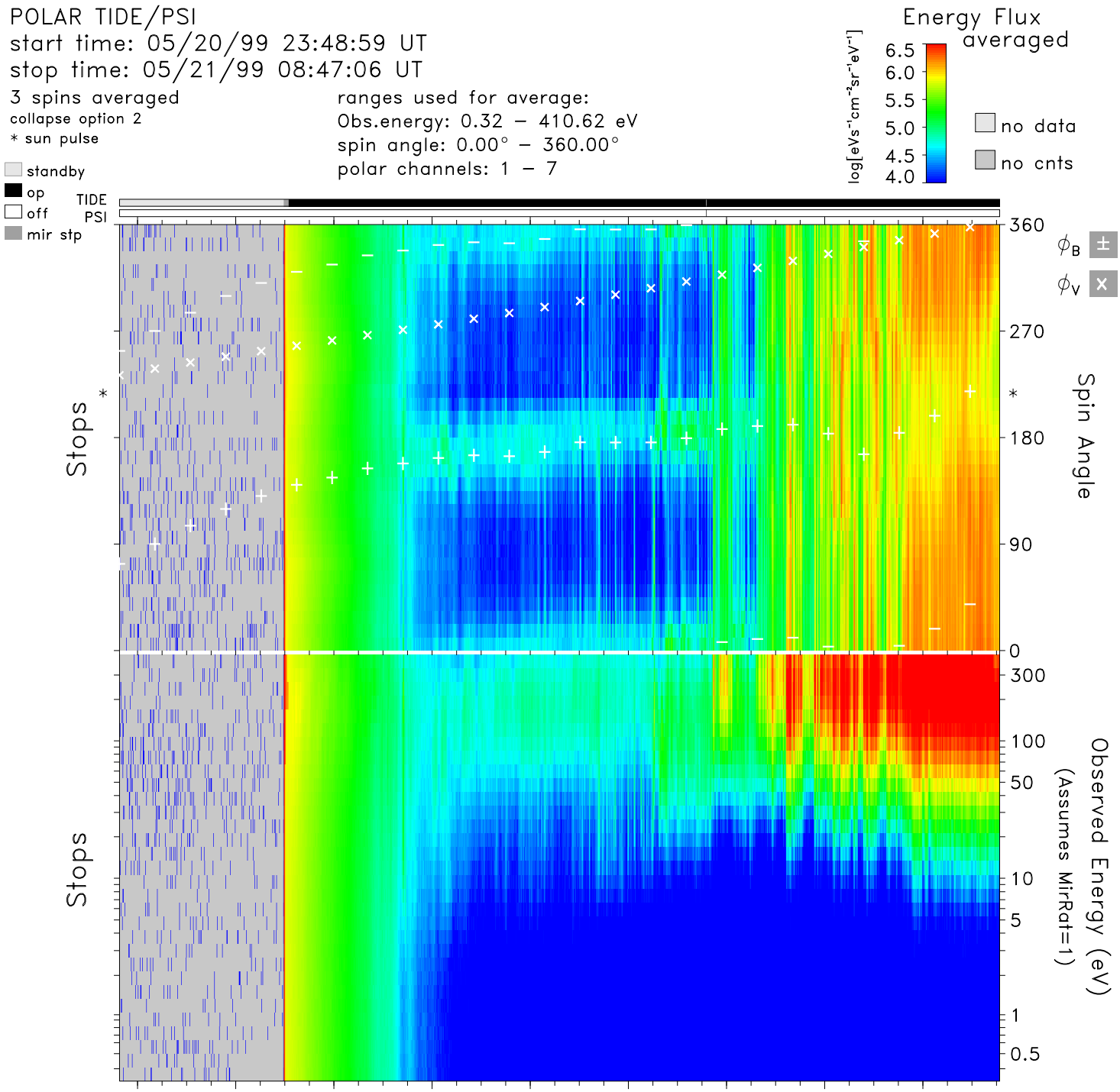
POLAR TIDE/PSI
start time: 05/20/99 23:48:59 UT
stop time: 05/21/99 08:47:06 UT

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	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	hr:mn
Re	5.1	6.3	7.3	8.0	8.6	8.9	9.1	9.2	9.0	Re
Lshell	5.1	6.3	7.8	9.5	11.5	14.2	18.0	23.7	33.4	
mlt	9.4	9.3	9.4	9.5	9.6	9.8	10.0	10.3	10.6	hrs
mlat	−6.3	6.5	15.7	23.5	30.7	37.7	44.6	51.6	58.7	degs
invlat	63.6	66.6	69.0	71.0	72.9	74.6	76.3	78.1	80.0	degs

tide_lz_v6.1.0
Mon Aug 21 14:39:06 2006
plot: t9905202348_0847_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990520_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99052002.cdf, 99052102.cdf
orbit: 99052002.cdf, 99052102.cdf
level−zero: 99052001.dat, 99052102.dat