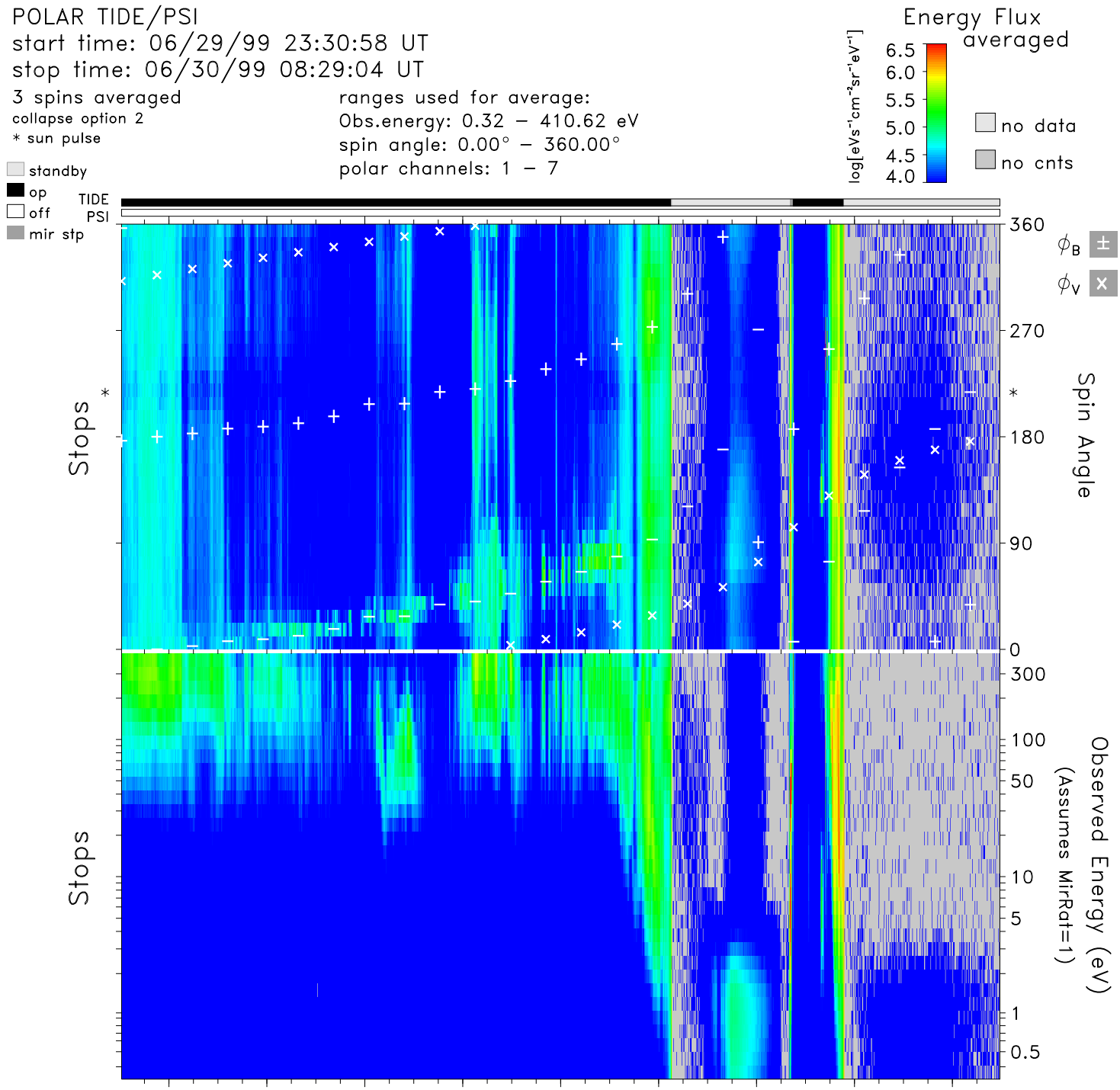
POLAR TIDE/PSI
start time: 06/29/99 23:30:58 UT
stop time: 06/30/99 08:29:04 UT

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	8.6	8.1	7.3	6.4	5.1	3.6	1.9	2.5	4.2	Re
Lshell	28.8	39.7	63.9	100.0	56.5	8.9	2.0	4.8	4.3	
mlt	7.3	7.8	8.8	11.1	14.9	17.1	18.6	5.2	6.0	hrs
mlat	57.0	63.3	70.3	76.2	72.5	51.0	−15.2	−42.8	−2.7	degs
invlat	79.3	80.9	82.8	84.6	82.4	70.5	45.4	62.9	61.3	degs

tide_lz_v6.1.0
Mon Aug 21 22:50:39 2006
plot: t9906292330_0829_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990629_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99062901.cdf, 99063001.cdf
orbit: 99062902.cdf, 99063002.cdf
level−zero: 99062901.dat, 99063001.dat