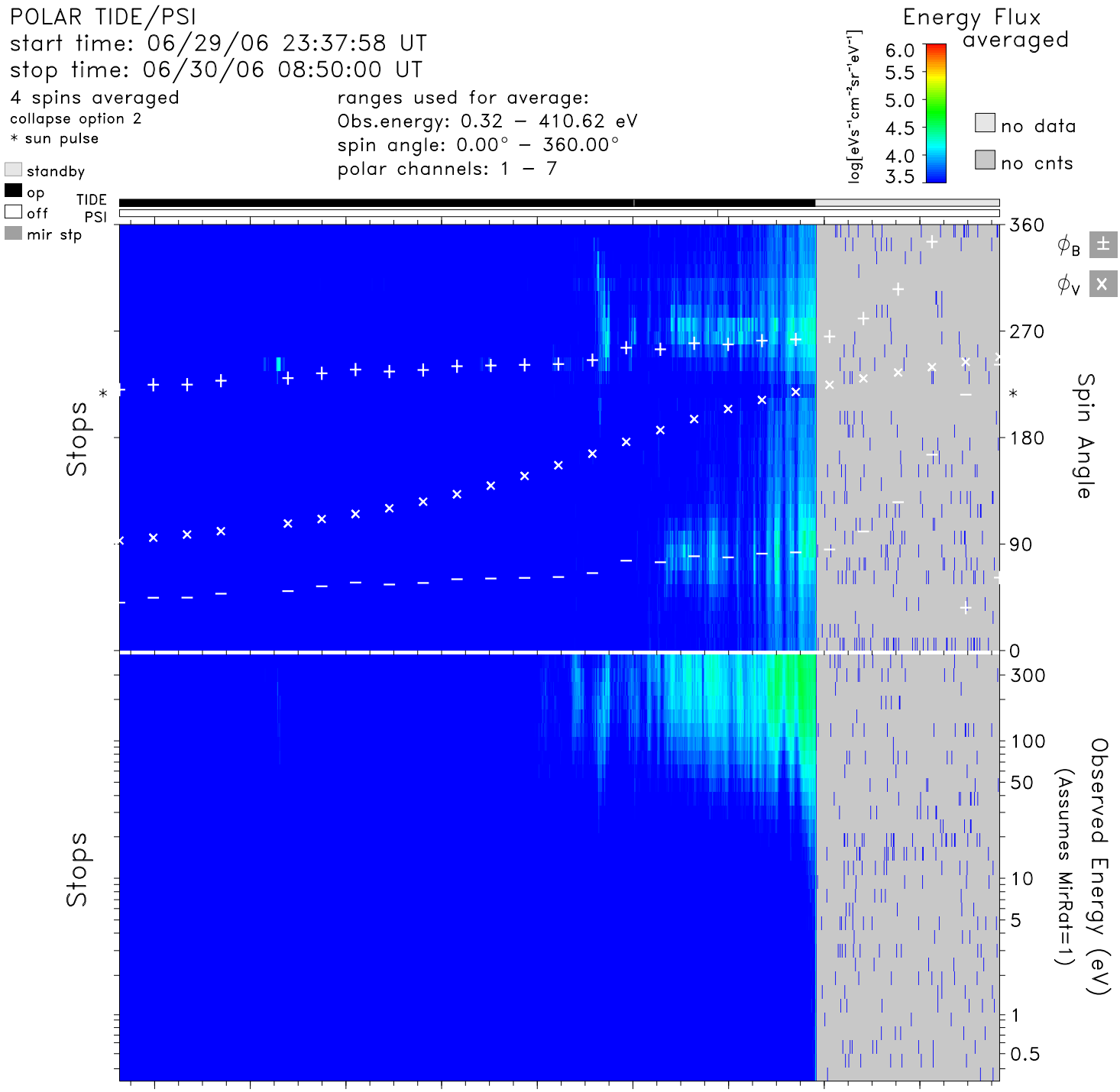
POLAR TIDE/PSI
start time: 06/29/06 23:37:58 UT
stop time: 06/30/06 08:50:00 UT

4 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	9.0	9.2	9.2	9.1	8.7	8.3	7.6	6.7	5.6	Re
Lshell	89.4	50.6	32.3	22.4	16.4	12.4	9.6	7.4	5.7	
mlt	1.0	1.7	2.1	2.5	2.8	3.0	3.2	3.3	3.5	hrs
mlat	−71.4	−64.7	−57.6	−50.3	−42.8	−34.9	−26.5	−16.8	−4.6	degs
invlat	83.9	81.9	79.9	77.8	75.7	73.5	71.2	68.5	65.3	degs

tide_lz_v6.1.0
Sun Nov 26 08:50:20 2006
plot: t0606292337_0850_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060629_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06062902.cdf, 06063002.cdf
orbit: 06062902.cdf, 06063002.cdf
level-zero: 06062901.dat, 06063001.dat