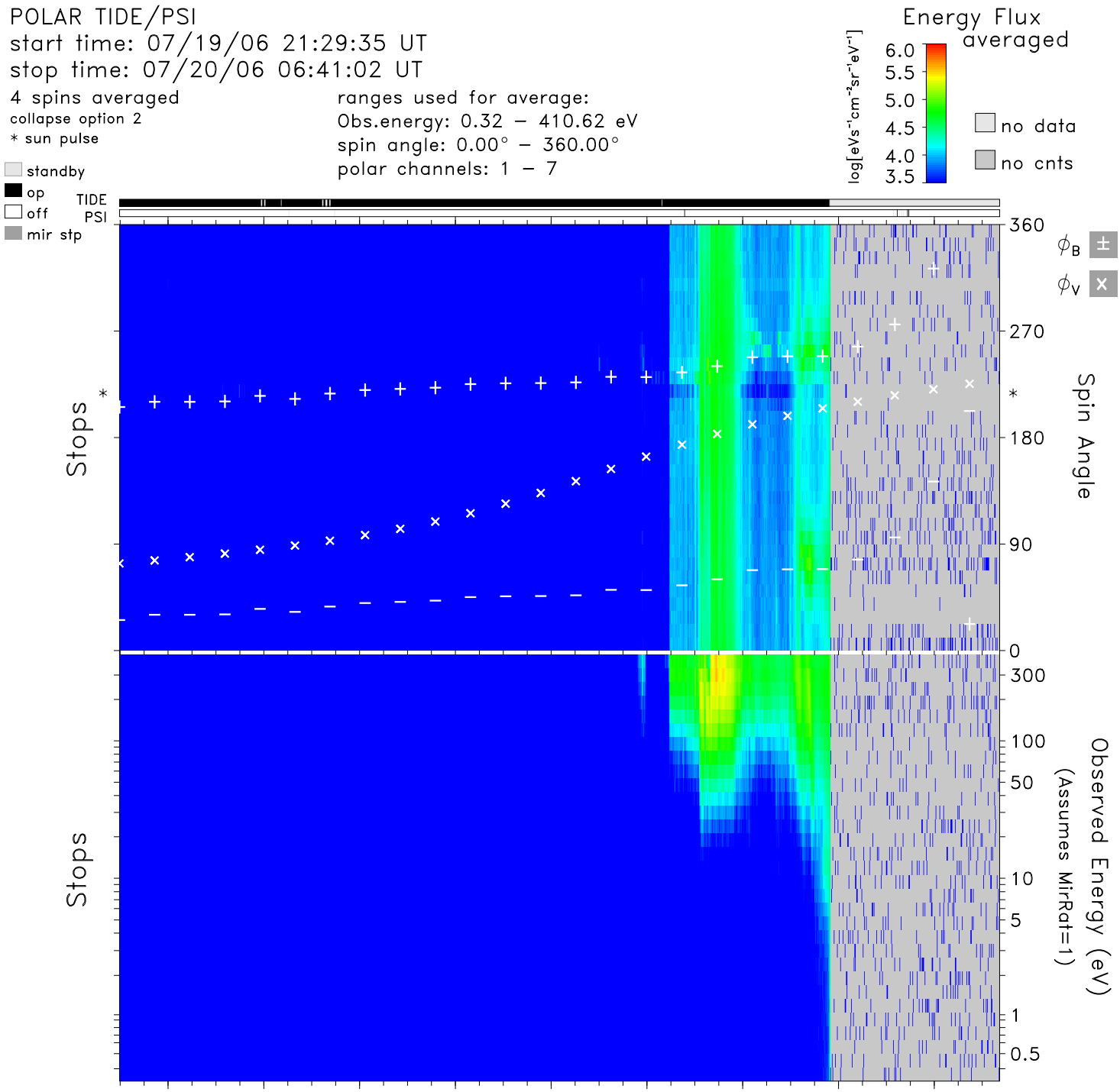
POLAR TIDE/PSI
start time: 07/19/06 21:29:35 UT
stop time: 07/20/06 06:41:02 UT

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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	9.1	9.2	9.2	9.0	8.7	8.1	7.5	6.5	5.4	Re
Lshell	100.0	57.6	35.3	23.7	16.9	12.5	9.4	7.2	5.5	
mlt	23.6	0.3	0.8	1.1	1.4	1.7	1.9	2.0	2.2	hrs
mlat	−73.2	−66.4	−59.2	−51.8	−44.0	−35.7	−26.7	−16.3	−2.9	degs
invlat	84.5	82.4	80.3	78.1	75.9	73.6	71.0	68.1	64.7	degs

tide_lz_v6.1.0
Mon Jul 24 02:36:22 2006
plot: t0607192129_0641_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060719_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06071902.cdf, 06072002.cdf
orbit: 06071902.cdf, 06072002.cdf
level−zero: 06071901.dat, 06072001.dat