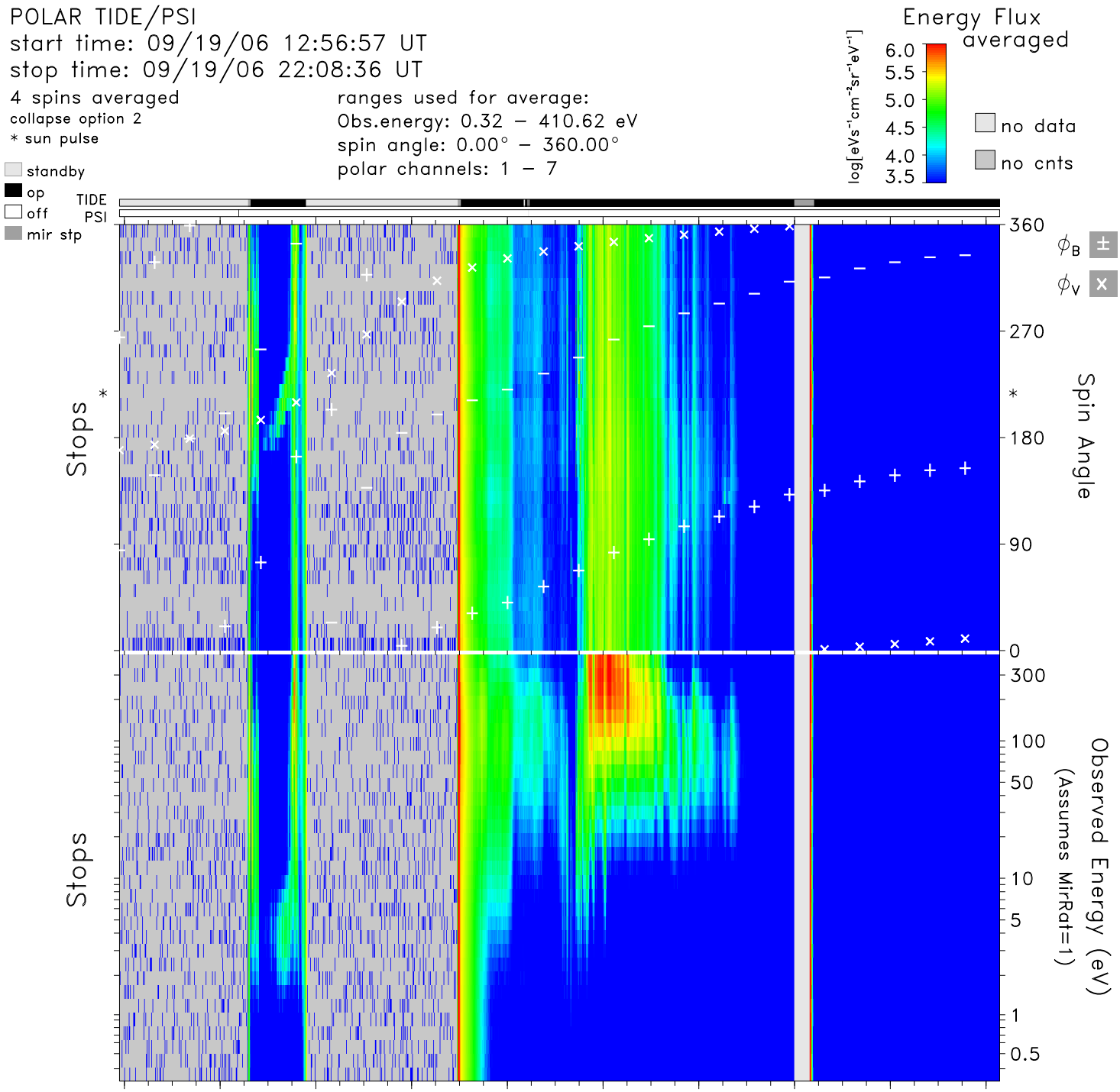
POLAR TIDE/PSI
start time: 09/19/06 12:56:57 UT
stop time: 09/19/06 22:08:36 UT

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	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	hr:mn
Re	4.3	2.7	2.0	3.5	5.0	6.2	7.2	7.9	8.5	8.9	Re
Lshell	4.3	3.6	4.2	4.1	11.0	28.6	68.5	100.0	95.9	62.0	
mlt	22.5	22.5	10.3	10.8	11.3	12.2	13.7	16.0	18.2	19.7	hrs
mlat	−7.6	31.6	45.5	−21.3	−47.5	−62.2	−71.1	−74.6	−72.6	−67.7	degs
invlat	61.1	58.2	60.7	60.3	72.5	79.2	83.1	84.6	84.1	82.7	degs

tide_lz_v6.1.1
Sun Sep 24 02:24:10 2006
plot: t0609191256_2208_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060919_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06091901.cdf
orbit: 06091901.cdf
level−zero: 06091901.dat