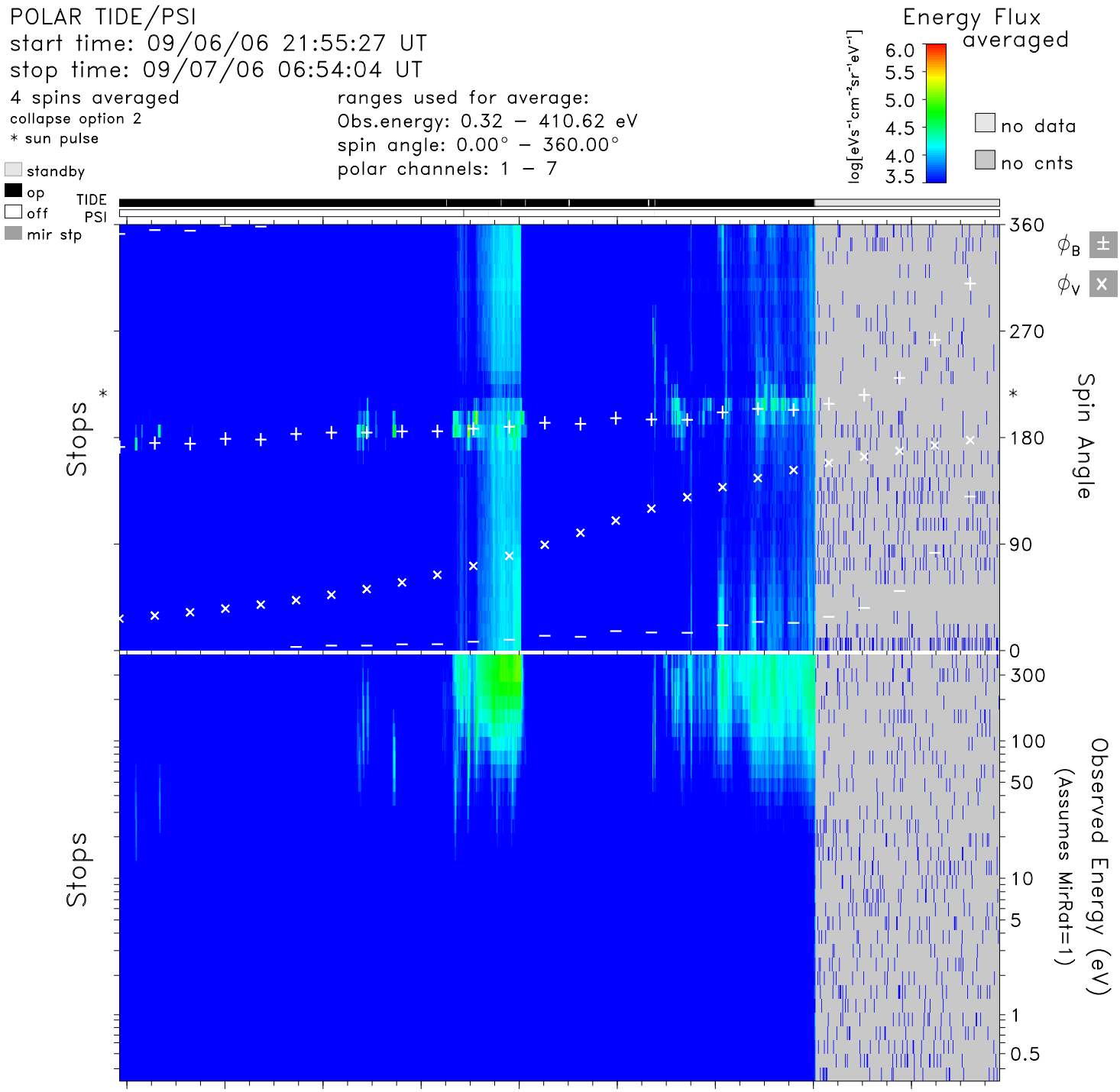
POLAR TIDE/PSI
start time: 09/06/06 21:55:27 UT
stop time: 09/07/06 06:54:04 UT

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	9.0	9.2	9.2	9.0	8.7	8.2	7.6	6.7	5.6	Re
Lshell	59.8	38.7	27.1	20.0	15.4	12.1	9.6	7.5	5.7	
mlt	20.5	21.3	21.9	22.3	22.6	22.8	23.0	23.2	23.2	hrs
mlat	−67.1	−60.8	−54.3	−47.7	−41.0	−34.2	−27.0	−18.6	−7.7	degs
invlat	82.6	80.8	78.9	77.1	75.3	73.3	71.2	68.6	65.3	degs

tide_lz_v6.1.0
Mon Sep 11 02:27:46 2006
plot: t0609062155_0654_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060907_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06090602.cdf, 06090702.cdf
orbit: 06090602.cdf, 06090702.cdf
level−zero: 06090601.dat, 06090701.dat