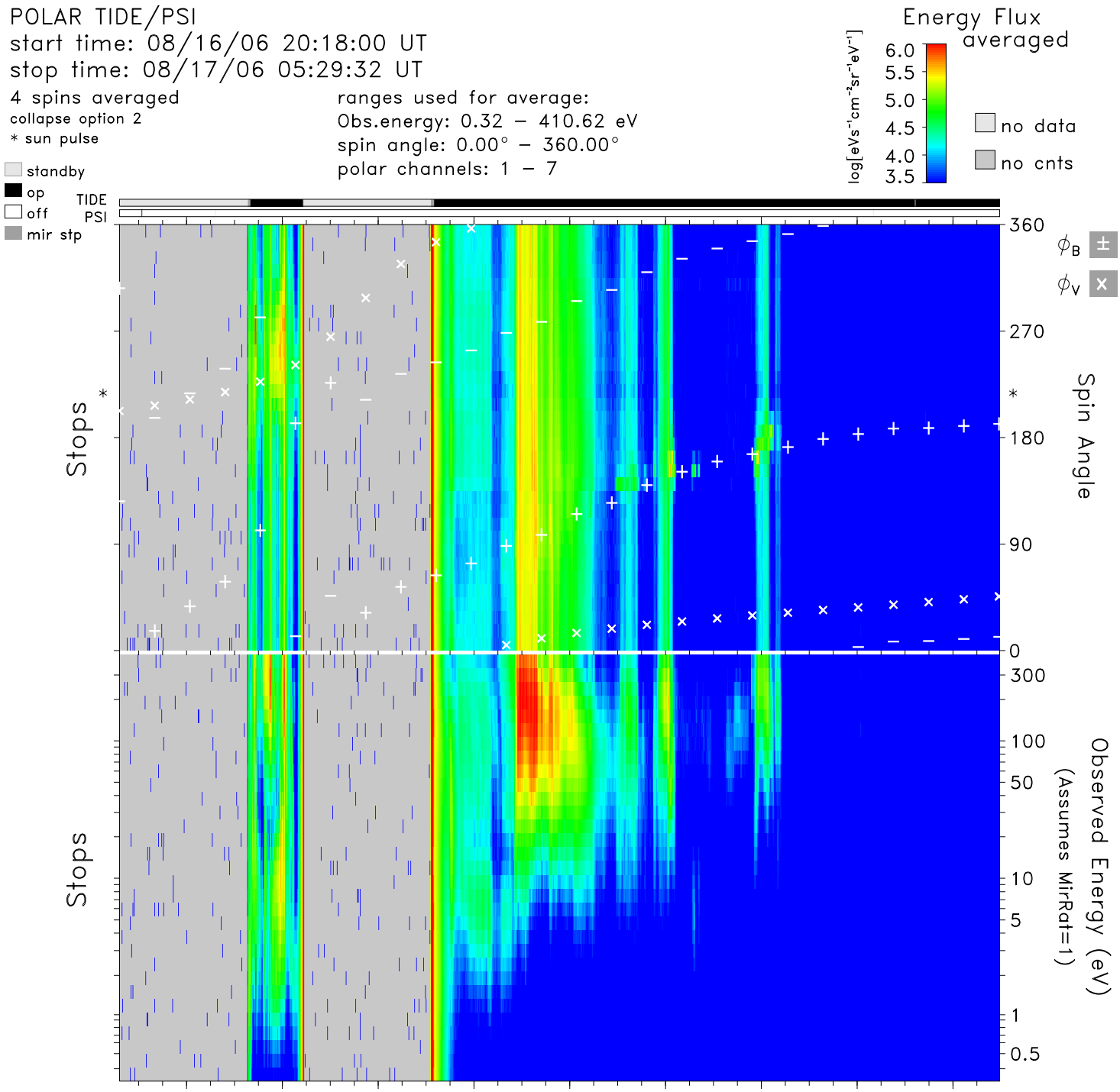
POLAR TIDE/PSI
start time: 08/16/06 20:18:00 UT
stop time: 08/17/06 05:29:32 UT

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	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	hr:mn
Re	3.3	1.9	2.8	4.4	5.8	6.8	7.7	8.3	8.8	Re
Lshell	3.5	38.3	3.0	11.4	44.1	100.0	100.0	80.9	52.7	
mlt	0.9	7.9	13.1	14.0	15.4	18.0	21.1	22.7	23.6	hrs
mlat	15.1	77.1	−14.9	−51.4	−68.8	−76.8	−76.2	−71.3	−65.9	degs
invlat	57.9	80.7	54.8	72.8	81.3	85.0	85.1	83.6	82.1	degs

tide_lz_v6.1.0
Mon Aug 21 02:28:37 2006
plot: t0608162018_0529_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060816_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06081603.cdf, 06081703.cdf
orbit: 06081603.cdf, 06081703.cdf
level−zero: 06081601.dat, 06081701.dat