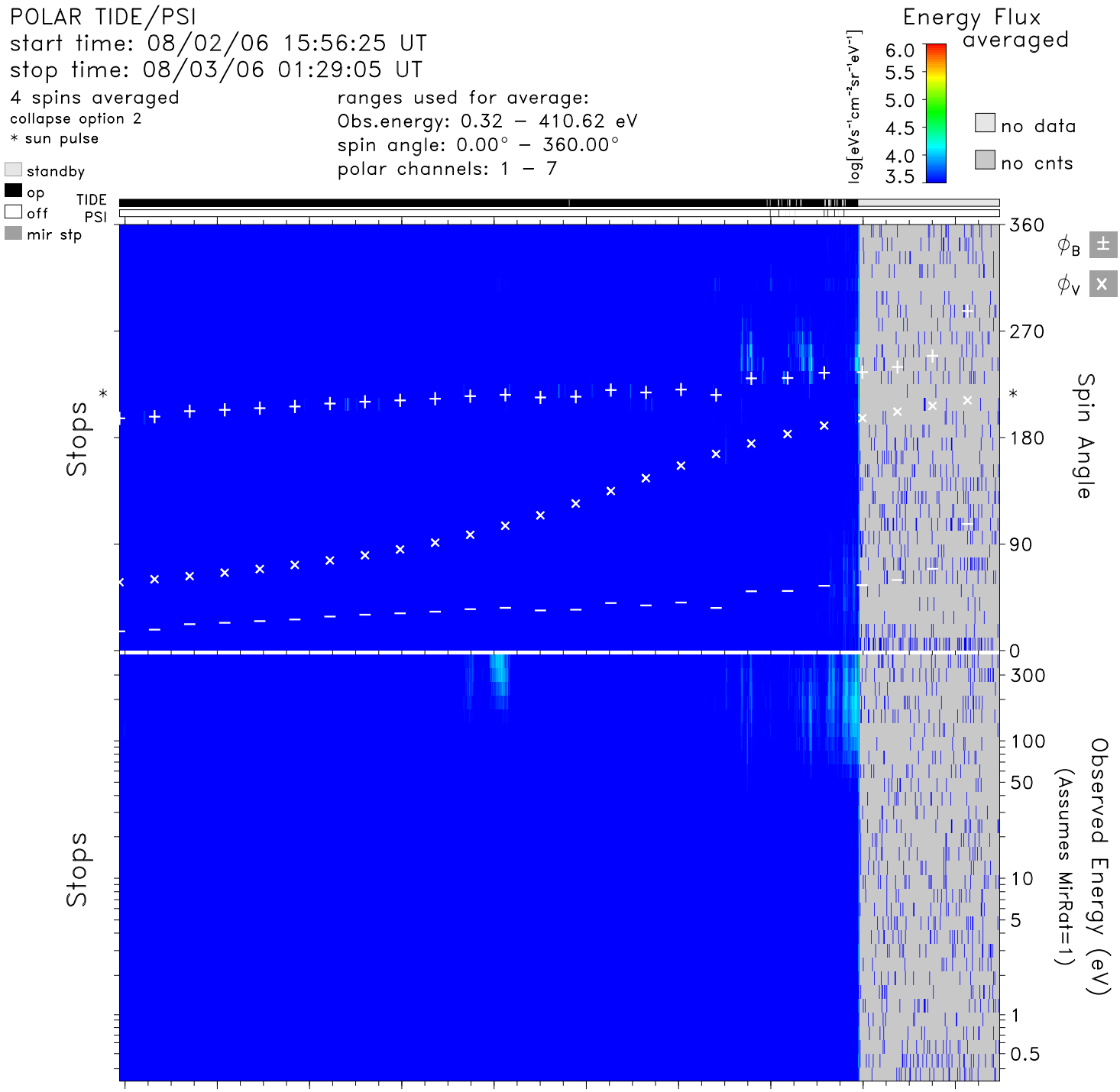
POLAR TIDE/PSI
start time: 08/02/06 15:56:25 UT
stop time: 08/03/06 01:29:05 UT

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	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	8.8	9.1	9.2	9.1	8.9	8.6	8.0	7.3	6.3	5.1	Re
Lshell	100.0	100.0	100.0	67.4	39.4	24.7	16.2	11.0	7.6	5.3	
mlt	1.9	0.9	0.5	0.4	0.5	0.6	0.7	0.9	1.1	1.4	hrs
mlat	−84.3	−79.8	−74.5	−68.4	−61.6	−53.9	−45.3	−35.4	−23.4	−7.5	degs
invlat	88.1	86.6	84.9	83.0	80.8	78.4	75.6	72.5	68.7	64.2	degs

tide_lz_v6.1.0
Mon Aug 7 06:26:22 2006
plot: t0608021556_0129_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060802_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06080202.cdf, 06080302.cdf
orbit: 06080202.cdf, 06080302.cdf
level−zero: 06080201.dat, 06080301.dat