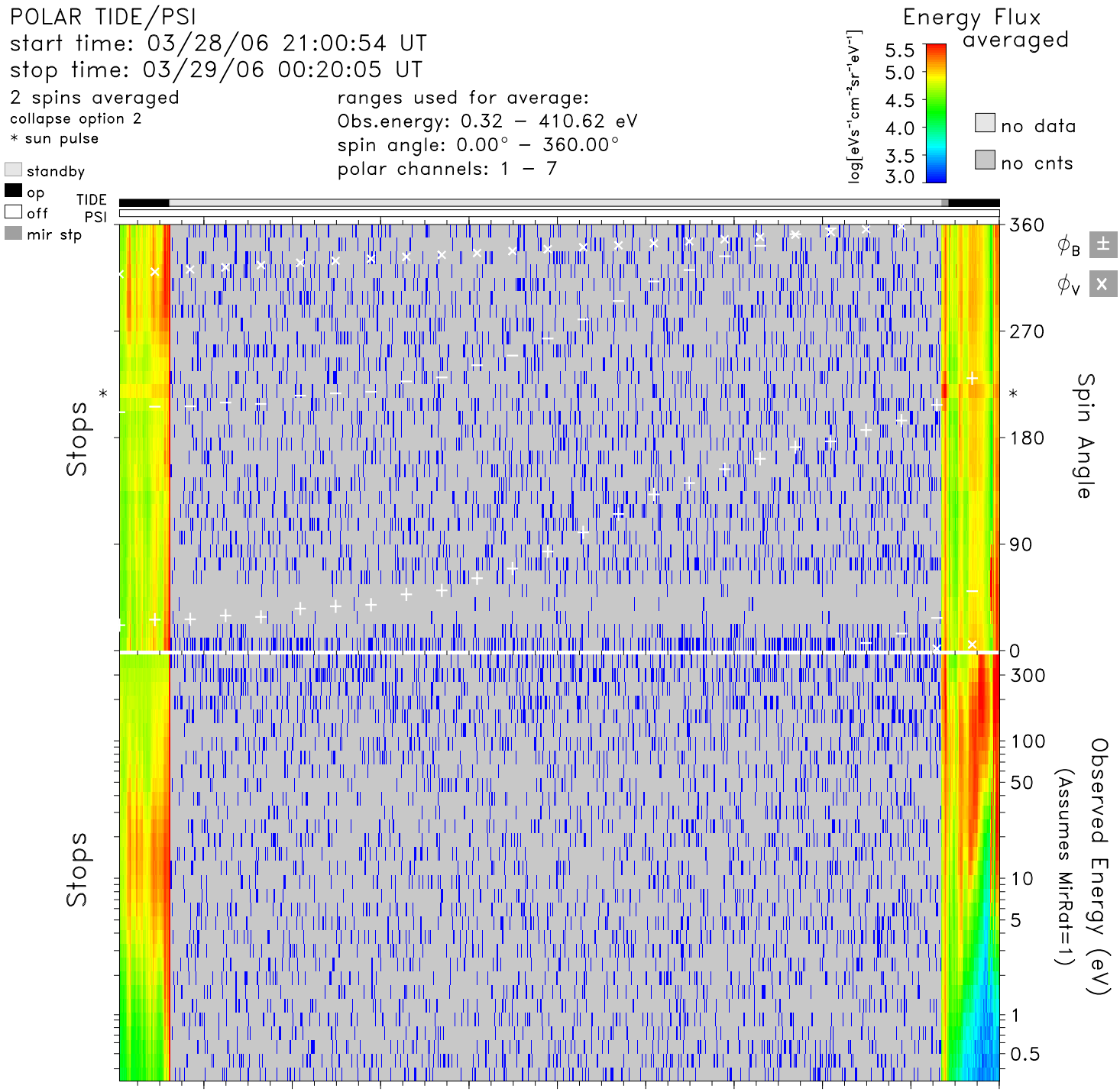
POLAR TIDE/PSI
start time: 03/28/06 21:00:54 UT
stop time: 03/29/06 00:20:05 UT

2 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	21:20	21:40	22:00	22:20	22:40	23:00	23:20	23:40	00:00	00:20	hr:mn
Re	6.3	6.0	5.6	5.1	4.7	4.2	3.6	3.1	2.5	2.0	Re
Lshell	7.2	6.5	5.9	5.2	4.6	4.1	3.7	3.6	4.8	29.4	
mlt	10.1	10.1	10.1	10.0	10.0	10.0	9.9	9.9	9.9	9.8	hrs
mlat	−20.9	−17.8	−14.2	−9.8	−4.3	2.7	12.1	25.2	44.8	74.9	degs
invlat	68.2	67.0	65.6	64.1	62.3	60.4	58.7	58.4	63.0	79.4	degs

tide_lz_v6.1.0
Sun Jul 30 03:34:23 2006
plot: t0603282100_0020_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 06032805.cdf, 06032905.cdf
orbit: 06032803.cdf, 06032903.cdf
level−zero: 06032801.dat, 06032901.dat