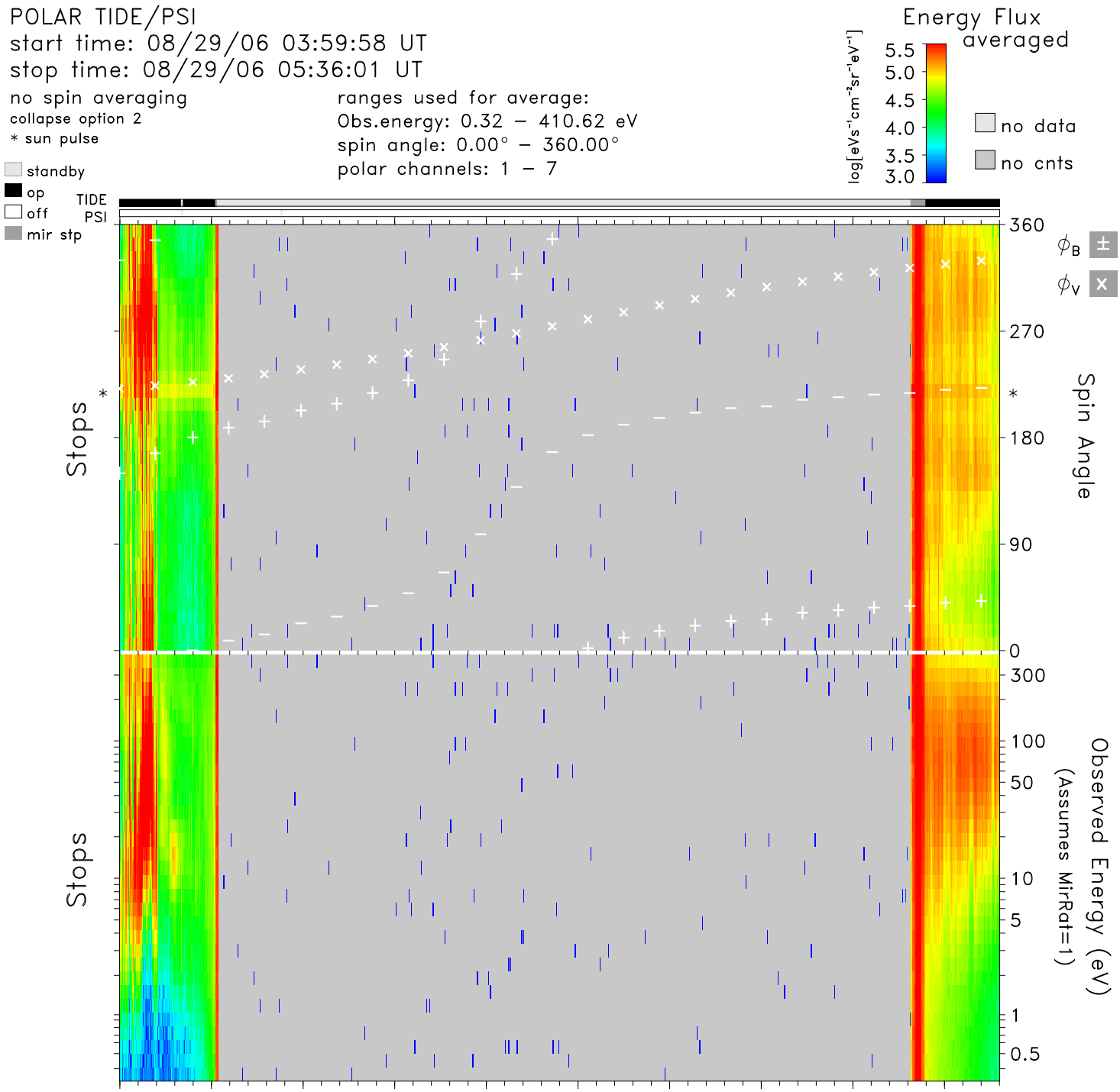
POLAR TIDE/PSI
start time: 08/29/06 03:59:58 UT
stop time: 08/29/06 05:36:01 UT

no spin averaging
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	04:00	04:10	04:20	04:30	04:40	04:50	05:00	05:10	05:20	05:30	hr:mn
Re	2.0	1.9	2.0	2.1	2.3	2.5	2.8	3.0	3.3	3.6	Re
Lshell	40.1	6.7	3.0	2.2	2.2	2.6	3.2	4.2	5.6	7.4	
mlt	9.3	10.9	11.3	11.5	11.6	11.7	11.7	11.8	11.8	11.8	hrs
mlat	77.3	58.3	37.4	17.9	1.3	−12.4	−23.5	−32.5	−40.0	−46.3	degs
invlat	80.9	67.3	54.6	47.7	47.6	51.3	56.1	60.8	64.9	68.5	degs

tide_lz_v6.1.0
Sun Sep 3 03:05:54 2006
plot: t0608290359_0536_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: 06082902.cdf
orbit: 06082902.cdf
level-zero: 06082901.dat