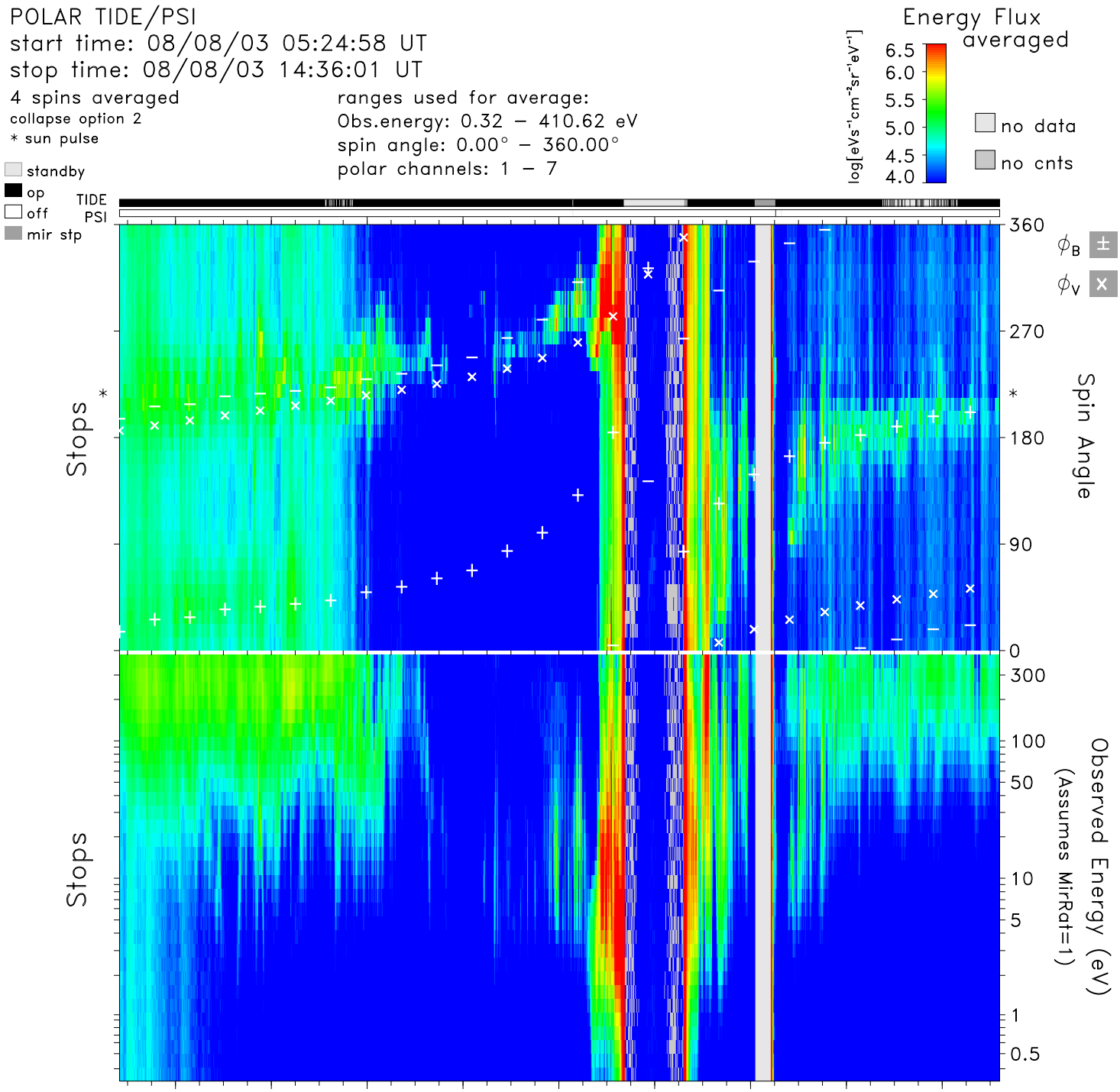
POLAR TIDE/PSI
start time: 08/08/03 05:24:58 UT
stop time: 08/08/03 14:36:01 UT

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	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	hr:mn
Re	8.0	7.2	6.1	4.7	2.8	1.6	3.4	5.1	6.4	Re
Lshell	8.6	8.3	8.1	8.8	30.9	1.7	100.0	32.0	21.3	
mlt	2.2	2.2	2.2	2.2	2.4	13.7	5.9	2.5	2.3	hrs
mlat	13.3	20.7	29.8	43.2	72.4	−12.0	−85.5	−66.5	−56.8	degs
invlat	70.0	69.7	69.4	70.3	79.6	38.9	87.6	79.8	77.5	degs

tide_lz_v6.1.0
Sun Sep 3 23:16:22 2006
plot: t0308080524_1436_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030808_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03080801.cdf
orbit: 03080801.cdf
level−zero: 03080802.dat