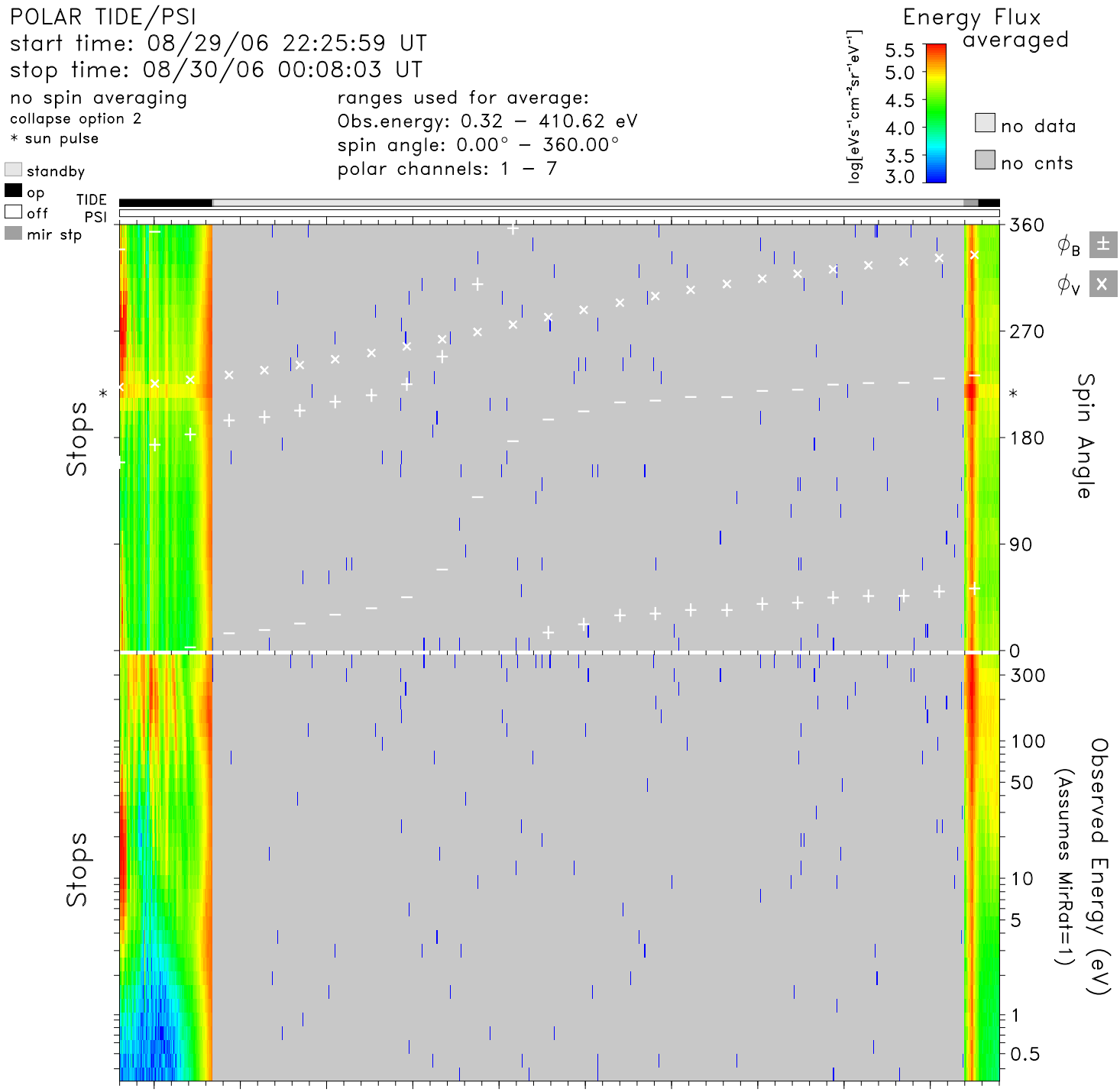
POLAR TIDE/PSI
start time: 08/29/06 22:25:59 UT
stop time: 08/30/06 00:08:03 UT

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	22:30	22:40	22:50	23:00	23:10	23:20	23:30	23:40	23:50	00:00	hr:mn
Re	1.9	1.9	2.0	2.2	2.4	2.7	3.0	3.2	3.5	3.8	Re
Lshell	15.1	4.7	2.7	2.3	2.4	2.8	3.4	4.3	5.4	6.9	
mlt	9.3	10.8	11.3	11.7	11.9	12.1	12.3	12.4	12.6	12.7	hrs
mlat	69.4	50.6	31.2	14.0	−0.4	−12.2	−21.9	−30.0	−36.8	−42.7	degs
invlat	75.1	62.4	52.5	48.6	49.6	53.1	57.1	61.0	64.6	67.7	degs

tide_lz_v6.1.0
Sun Sep 3 03:13:32 2006
plot: t0608292225_0008_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, 06083002.cdf
orbit: 06082902.cdf, 06083002.cdf
level−zero: 06082901.dat, 06083001.dat