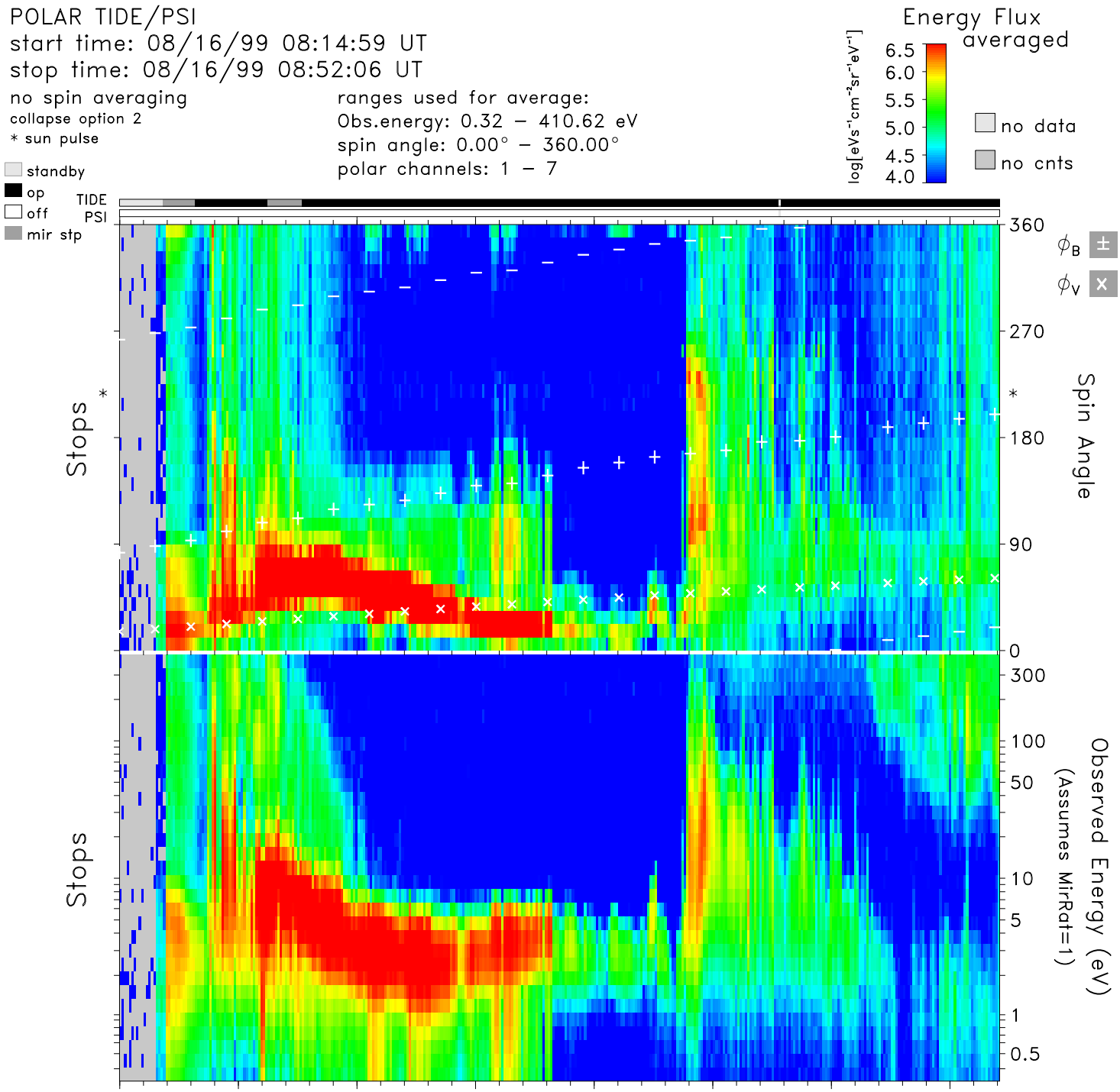
POLAR TIDE/PSI
start time: 08/16/99 08:14:59 UT
stop time: 08/16/99 08:52:06 UT

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	08:15	08:20	08:25	08:30	08:35	08:40	08:45	08:50	hr:mn
Re	1.7	1.7	1.8	1.8	1.9	2.0	2.1	2.2	Re
Lshell	5.3	11.7	50.8	100.0	51.8	16.7	9.3	6.6	
mlt	15.2	15.3	15.7	22.5	2.5	2.8	2.9	3.0	hrs
mlat	−55.3	−67.4	−79.3	−88.2	−78.9	−69.6	−61.3	−53.9	degs
invlat	64.2	73.0	81.9	88.7	82.0	75.8	70.9	67.1	degs

tide_lz_v6.1.0
Tue Aug 8 01:08:04 2006
plot: t9908160814_0852_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990816_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99081601.cdf
orbit: 99081601.cdf
level−zero: 99081601.dat