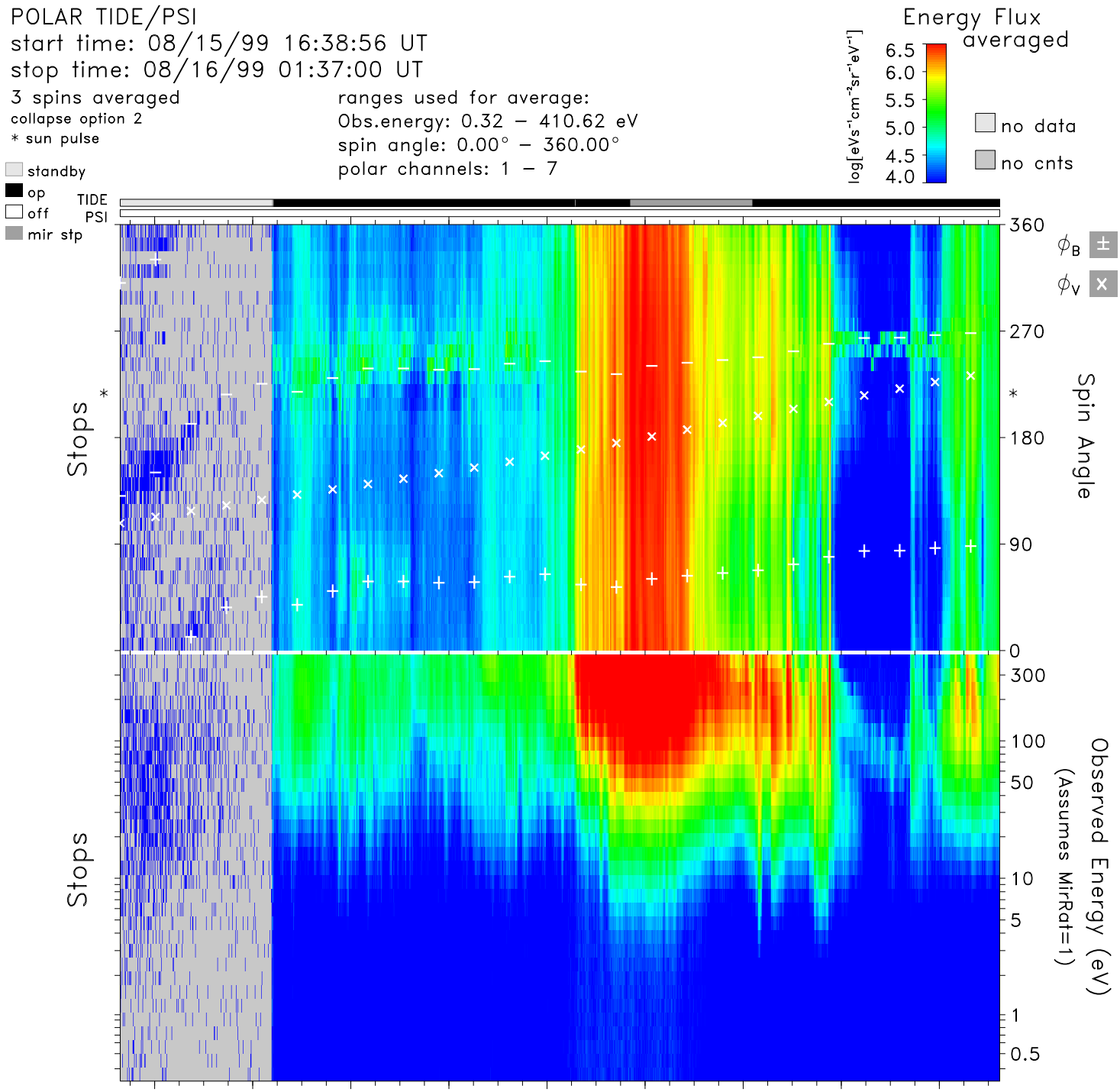
POLAR TIDE/PSI
start time: 08/15/99 16:38:56 UT
stop time: 08/16/99 01:37:00 UT

3 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	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	5.6	6.7	7.6	8.3	8.7	9.0	9.2	9.2	9.0	Re
Lshell	5.5	6.8	8.1	9.5	11.1	13.1	15.8	19.6	25.7	
mlt	3.3	3.3	3.4	3.5	3.7	3.9	4.1	4.4	4.7	hrs
mlat	−2.1	7.9	15.4	21.8	28.0	34.1	40.4	47.0	53.9	degs
invlat	64.8	67.4	69.4	71.1	72.6	74.0	75.4	77.0	78.6	degs

tide_lz_v6.1.0
Tue Aug 22 11:35:00 2006
plot: t9908151638_0137_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990814_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99081501.cdf, 99081601.cdf
orbit: 99081501.cdf, 99081601.cdf
level-zero: 99081501.dat, 99081601.dat