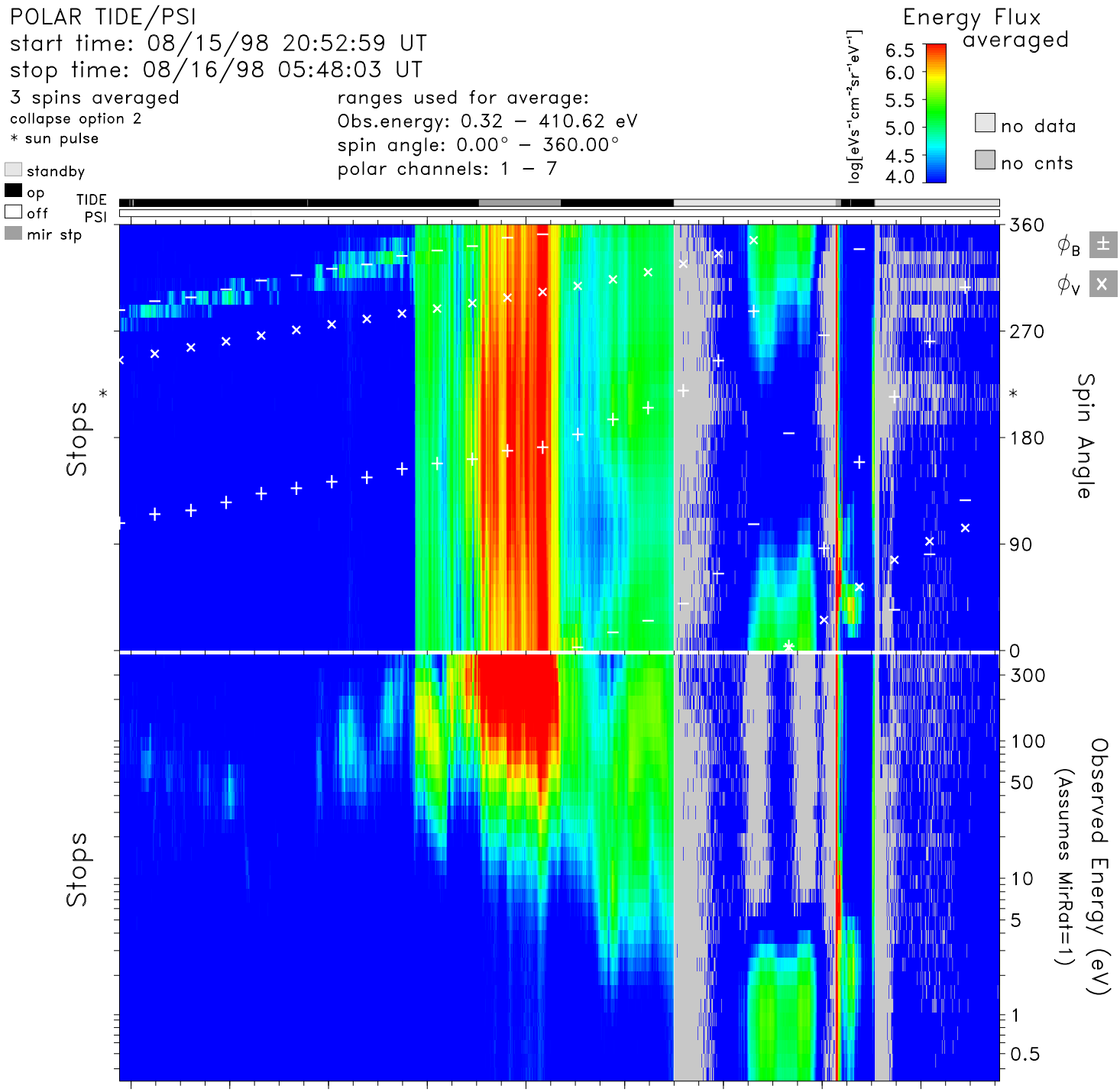
POLAR TIDE/PSI
start time: 08/15/98 20:52:59 UT
stop time: 08/16/98 05:48:03 UT

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	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	hr:mn
Re	8.8	8.4	7.9	7.1	6.2	4.9	3.4	1.9	2.7	Re
Lshell	57.0	92.1	100.0	100.0	54.2	15.2	4.2	4.2	3.4	
mlt	4.6	5.5	7.2	10.4	12.9	14.2	15.0	16.6	3.0	hrs
mlat	66.9	72.4	77.3	77.8	70.4	55.5	27.7	−47.8	−24.1	degs
invlat	82.4	84.0	85.5	85.5	82.2	75.1	60.9	60.7	57.1	degs

tide_lz_v6.1.0
Fri Aug 18 21:49:03 2006
plot: t9808152052_0548_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t980816_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98081502.cdf, 98081602.cdf
orbit: 98081501.cdf, 98081601.cdf
level−zero: 98081501.dat, 98081601.dat