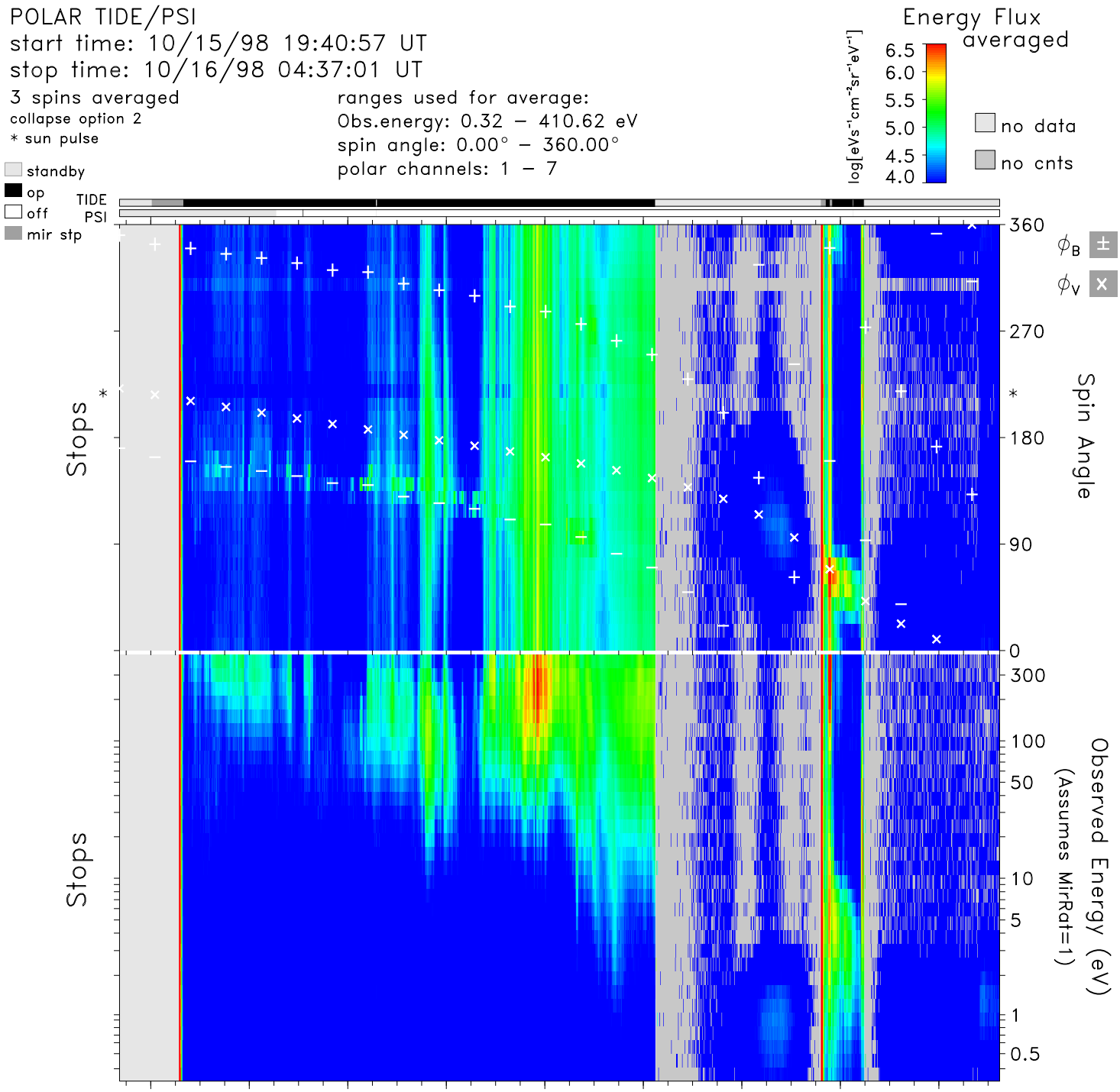
POLAR TIDE/PSI
start time: 10/15/98 19:40:57 UT
stop time: 10/16/98 04:37:01 UT

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	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	hr:mn
Re	8.7	8.3	7.7	6.9	5.8	4.5	2.9	1.9	3.3	Re
Lshell	56.8	92.4	100.0	81.2	28.9	9.2	2.9	100.0	3.4	
mlt	1.8	3.0	5.2	7.9	9.7	10.7	11.4	18.9	23.6	hrs
mlat	67.0	72.6	75.9	73.1	63.5	46.2	10.6	−83.0	−9.1	degs
invlat	82.4	84.0	84.9	83.6	79.3	70.8	53.9	84.9	57.2	degs

tide_lz_v6.1.0
Sat Aug 19 11:31:07 2006
plot: t9810151940_0437_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t981017_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98101502.cdf, 98101602.cdf
orbit: 98101502.cdf, 98101602.cdf
level−zero: 98101501.dat, 98101601.dat