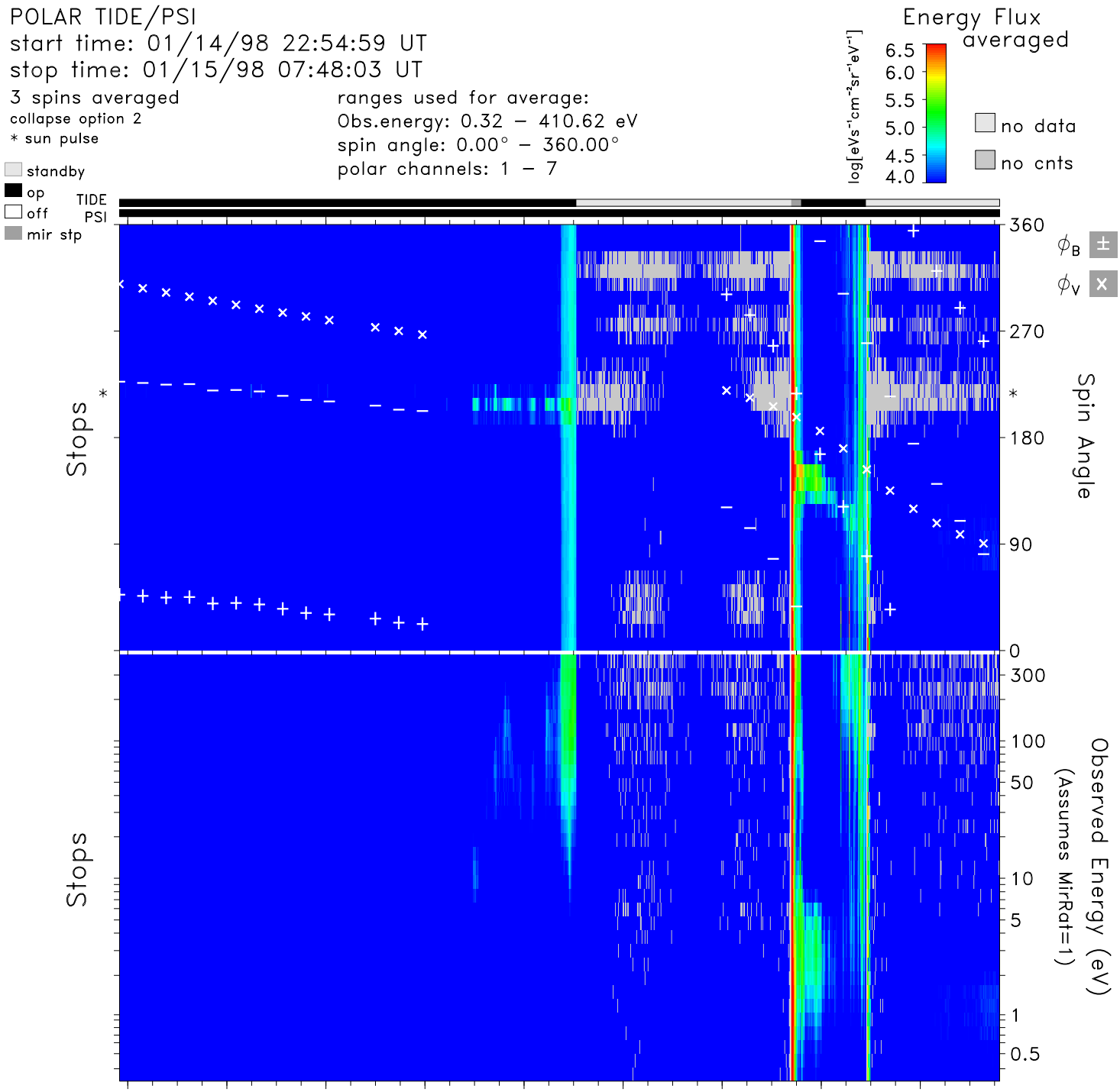
POLAR TIDE/PSI
start time: 01/14/98 22:54:59 UT
stop time: 01/15/98 07:48:03 UT

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	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	hr:mn
Re	8.8	8.5	8.0	7.3	6.4	5.3	3.8	2.2	2.3	Re
Lshell	100.0	100.0	94.4	48.1	25.2	12.4	5.2	2.6	6.0	
mlt	3.7	5.2	5.8	6.0	6.0	5.9	5.7	5.4	18.2	hrs
mlat	83.4	78.5	73.1	67.1	59.7	49.1	30.0	−19.1	−51.9	degs
invlat	87.8	86.1	84.1	81.7	78.5	73.5	63.9	51.6	65.8	degs

tide_lz_v6.1.0
Wed Aug 16 16:09:06 2006
plot: t9801142254_0748_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t980114_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98011401.cdf, 98011501.cdf
orbit: 98011401.cdf, 98011501.cdf
level−zero: 98011401.dat, 98011501.dat