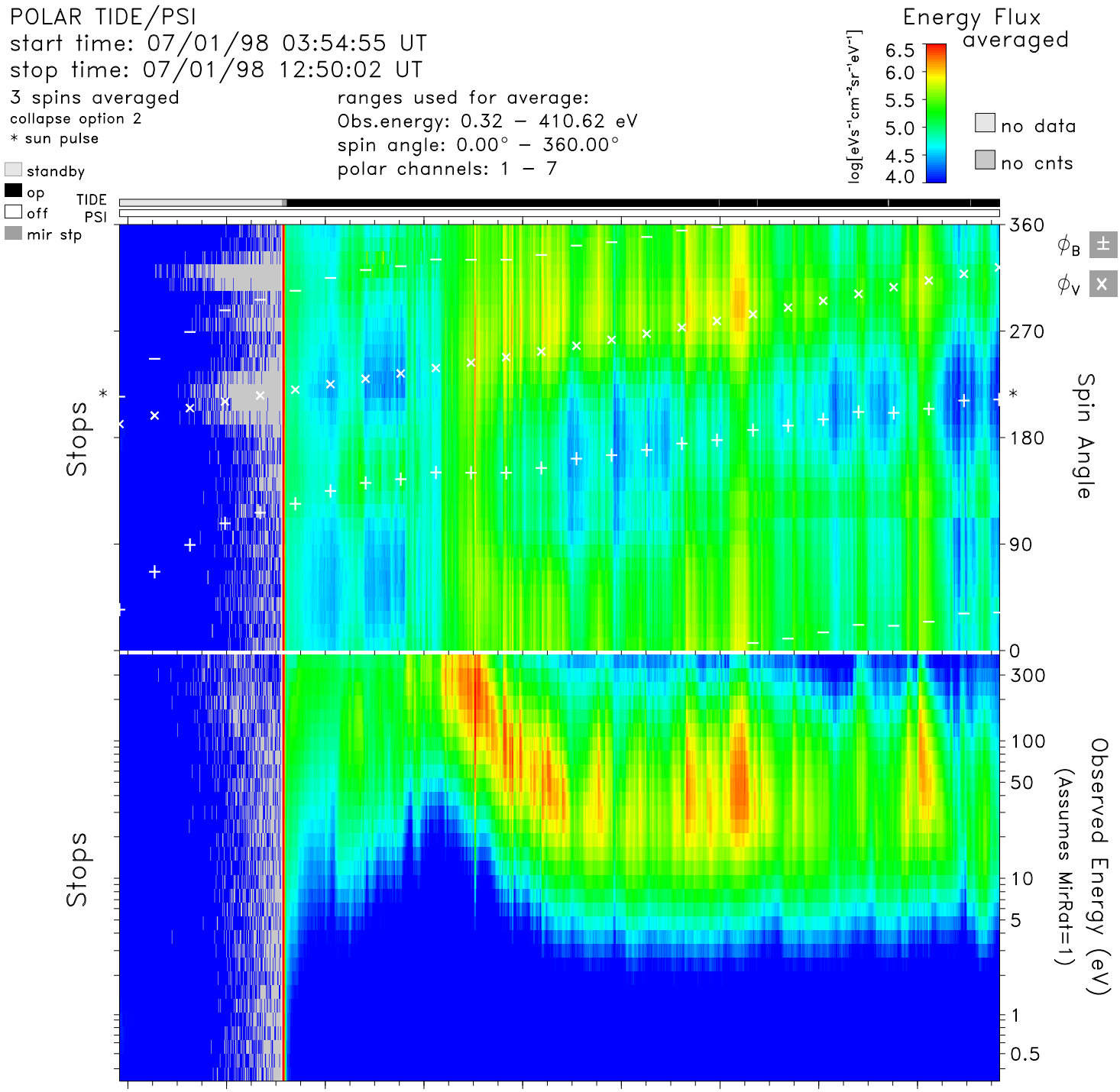
POLAR TIDE/PSI
start time: 07/01/98 03:54:55 UT
stop time: 07/01/98 12:50:02 UT

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	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	hr:mn
Re	4.1	5.5	6.6	7.5	8.1	8.6	8.9	9.0	9.0	Re
Lshell	4.1	6.3	9.8	15.5	25.2	43.5	83.8	100.0	100.0	
mlt	6.5	6.8	7.1	7.3	7.4	7.6	7.7	7.7	7.6	hrs
mlat	−1.5	20.2	34.6	45.8	55.3	63.6	71.0	77.6	83.7	degs
invlat	60.5	66.5	71.4	75.3	78.5	81.3	83.7	85.9	87.9	degs

tide_lz_v6.1.0
Fri Aug 18 11:56:01 2006
plot: t9807010354_1250_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t980701_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98070101.cdf
orbit: 98070101.cdf
level−zero: 98070101.dat