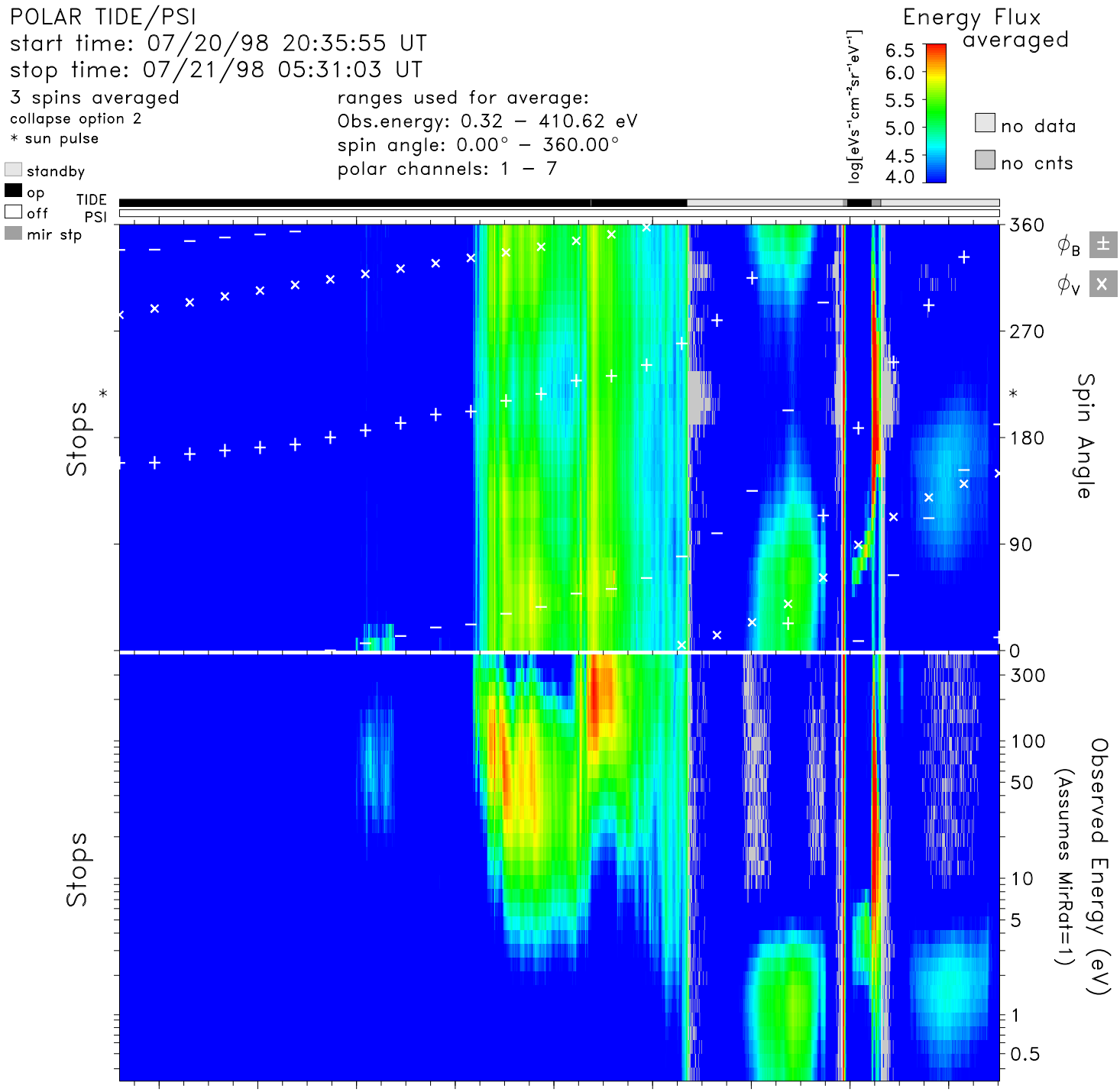
POLAR TIDE/PSI
start time: 07/20/98 20:35:55 UT
stop time: 07/21/98 05:31:03 UT

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	8.7	8.3	7.7	6.9	5.9	4.6	3.0	1.8	3.2	Re
Lshell	79.1	100.0	100.0	100.0	57.5	13.2	3.3	16.2	3.5	
mlt	5.6	6.4	8.4	12.7	15.2	16.2	17.0	20.8	4.8	hrs
mlat	70.7	76.0	81.2	81.0	71.4	54.1	19.9	−70.1	−14.8	degs
invlat	83.5	85.2	86.8	86.6	82.4	74.0	56.6	75.6	57.5	degs

tide_lz_v6.1.0
Fri Aug 18 16:30:13 2006
plot: t9807202035_0531_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t980721_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98072002.cdf, 98072102.cdf
orbit: 98072002.cdf, 98072102.cdf
level−zero: 98072001.dat, 98072101.dat