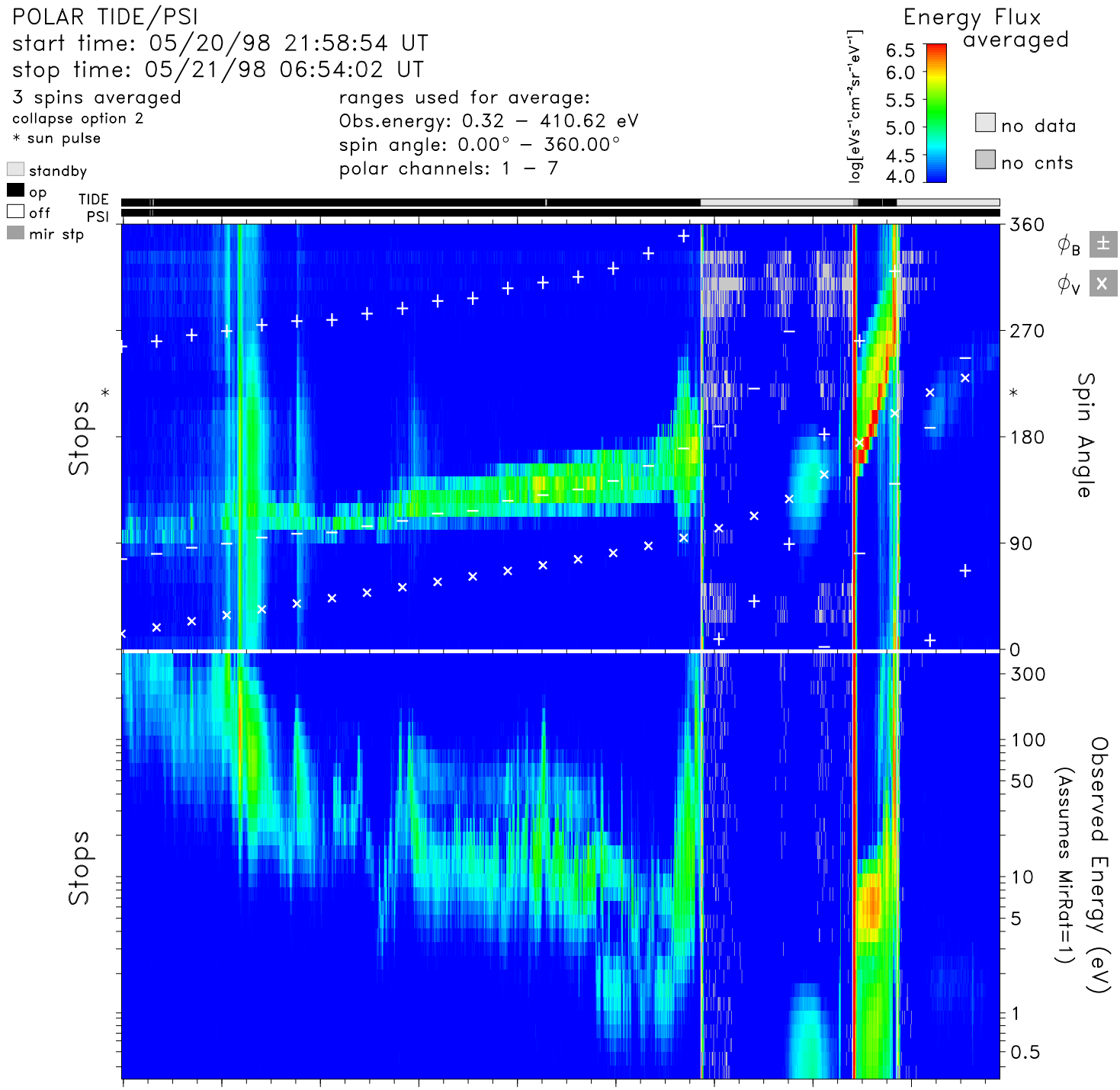
POLAR TIDE/PSI
start time: 05/20/98 21:58:54 UT
stop time: 05/21/98 06:54:02 UT

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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	8.8	8.5	8.0	7.3	6.4	5.2	3.7	2.1	2.4	Re
Lshell	100.0	100.0	100.0	100.0	100.0	29.2	6.6	2.4	5.2	
mlt	8.3	8.3	8.3	20.2	20.5	20.7	21.1	21.8	8.3	hrs
mlat	75.0	79.1	84.4	88.6	79.0	65.1	41.1	−17.4	−46.7	degs
invlat	85.0	86.3	88.0	89.5	85.7	79.3	67.0	49.5	64.0	degs

tide_lz_v6.1.0
Thu Aug 17 23:42:05 2006
plot: t9805202158_0654_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t980520_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98052002.cdf, 98052102.cdf
orbit: 98052002.cdf, 98052102.cdf
level−zero: 98052001.dat, 98052101.dat