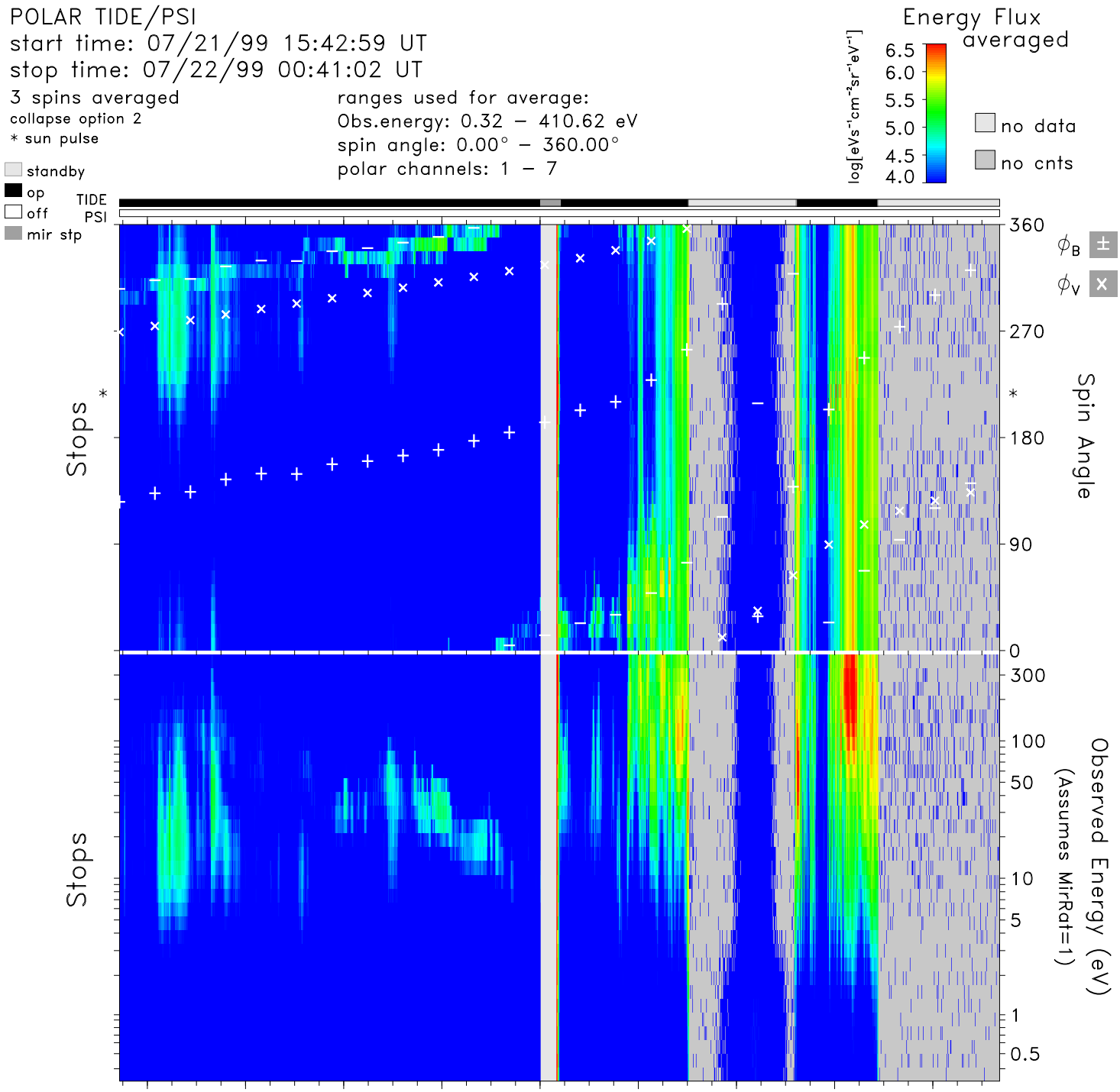
POLAR TIDE/PSI
start time: 07/21/99 15:42:59 UT
stop time: 07/22/99 00:41:02 UT

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	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	hr:mn
Re	8.7	8.2	7.5	6.5	5.4	3.9	2.1	2.3	4.0	Re
Lshell	47.2	59.4	89.5	100.0	100.0	27.3	2.4	24.0	4.7	
mlt	4.0	4.0	4.1	4.2	17.1	16.8	17.2	3.0	4.7	hrs
mlat	64.7	68.3	73.3	80.5	88.2	67.9	15.3	−72.1	−23.6	degs
invlat	81.6	82.5	83.9	86.3	89.2	79.0	49.5	78.2	62.6	degs

tide_lz_v6.1.0
Tue Aug 22 04:24:16 2006
plot: t9907211542_0041_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990721_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99072102.cdf, 99072202.cdf
orbit: 99072101.cdf, 99072202.cdf
level-zero: 99072101.dat, 99072201.dat