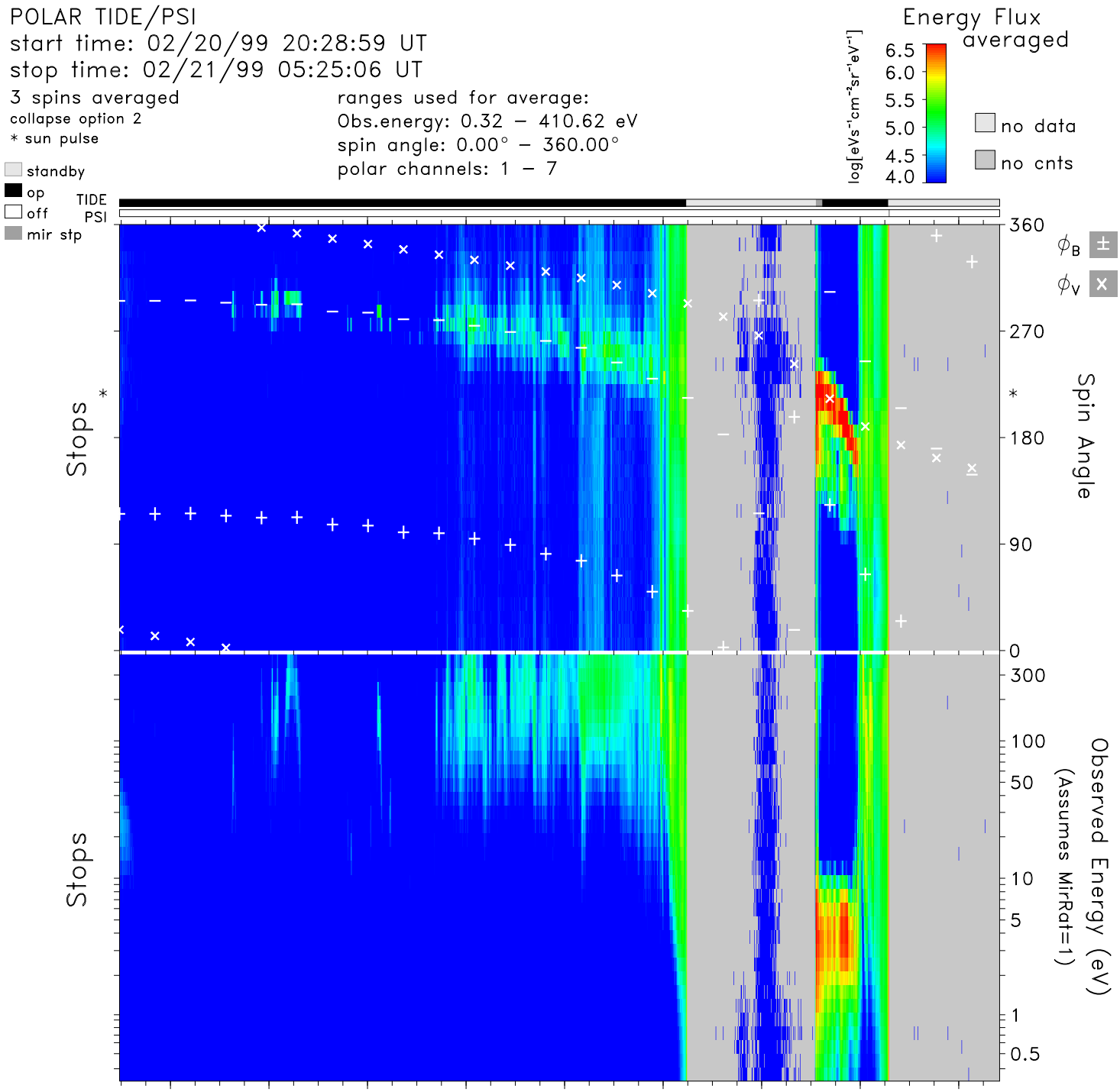
POLAR TIDE/PSI
start time: 02/20/99 20:28:59 UT
stop time: 02/21/99 05:25:06 UT

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	8.6	8.1	7.4	6.5	5.4	3.9	2.2	2.2	3.9	Re
Lshell	100.0	100.0	100.0	100.0	42.7	10.0	2.3	16.7	4.3	
mlt	15.3	13.2	5.6	4.2	3.5	3.0	2.6	15.6	14.8	hrs
mlat	82.1	87.2	85.7	79.1	69.2	51.2	3.4	−68.6	−18.8	degs
invlat	87.3	89.0	88.4	85.7	81.2	71.6	48.7	75.8	61.1	degs

tide_lz_v6.1.0
Sun Aug 20 15:52:43 2006
plot: t9902202028_0525_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990221_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99022002.cdf, 99022102.cdf
orbit: 99022002.cdf, 99022102.cdf
level−zero: 99022001.dat, 99022101.dat