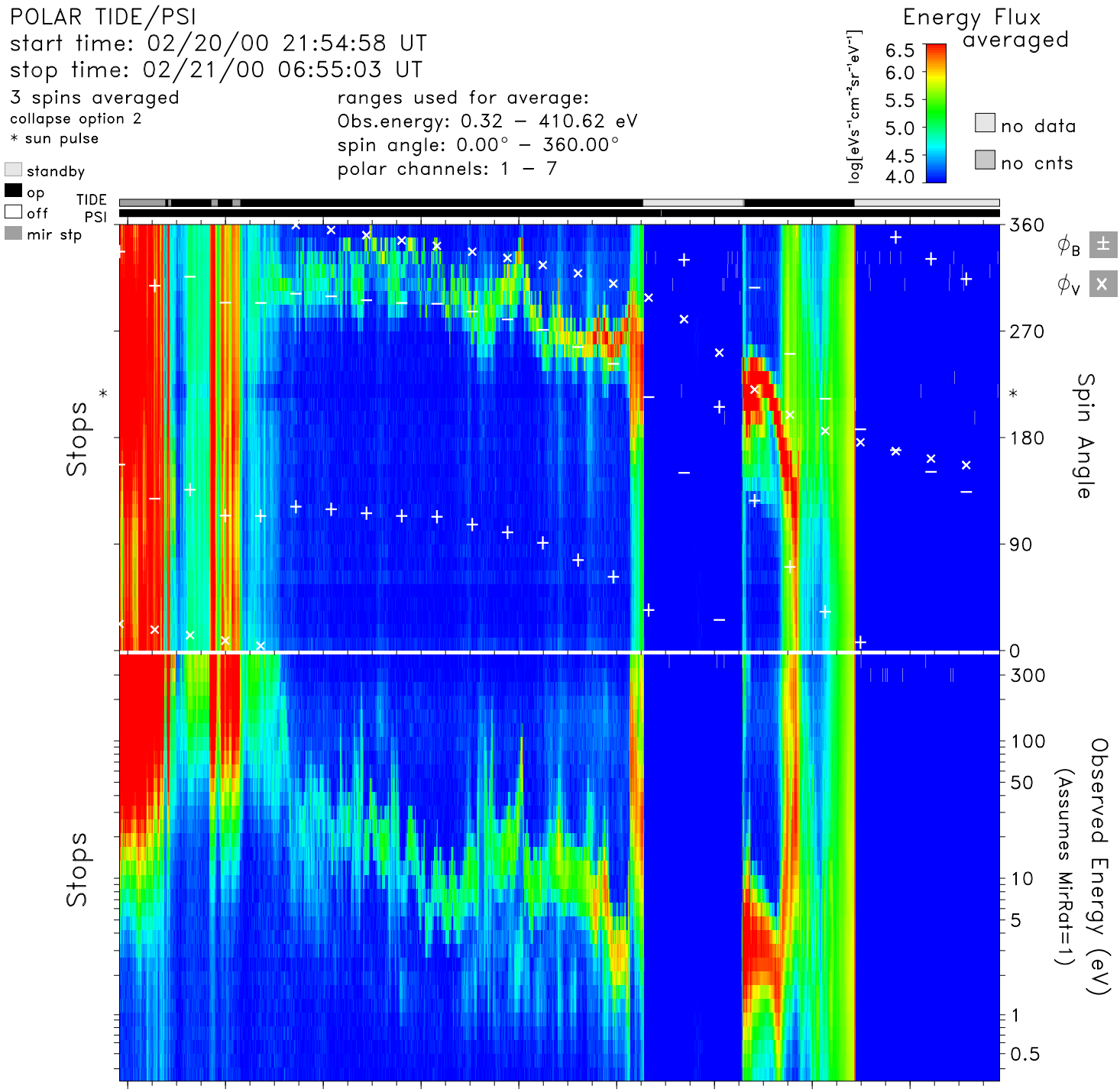
POLAR TIDE/PSI
start time: 02/20/00 21:54:58 UT
stop time: 02/21/00 06:55:03 UT

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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	8.6	8.0	7.2	6.2	4.9	3.3	1.7	2.9	4.6	Re
Lshell	48.9	65.0	98.4	100.0	100.0	15.3	2.0	9.4	5.5	
mlt	14.3	13.9	13.4	12.4	5.9	2.8	2.3	14.6	14.5	hrs
mlat	65.2	69.5	74.3	80.7	84.5	62.4	−17.9	−56.7	−24.9	degs
invlat	81.8	82.9	84.2	86.3	87.5	75.2	44.4	71.0	64.7	degs

tide_lz_v6.1.0
Thu Aug 24 06:02:36 2006
plot: t0002202154_0655_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000221_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00022002.cdf, 00022102.cdf
orbit: 00022002.cdf, 00022102.cdf
level−zero: 00022001.dat, 00022101.dat