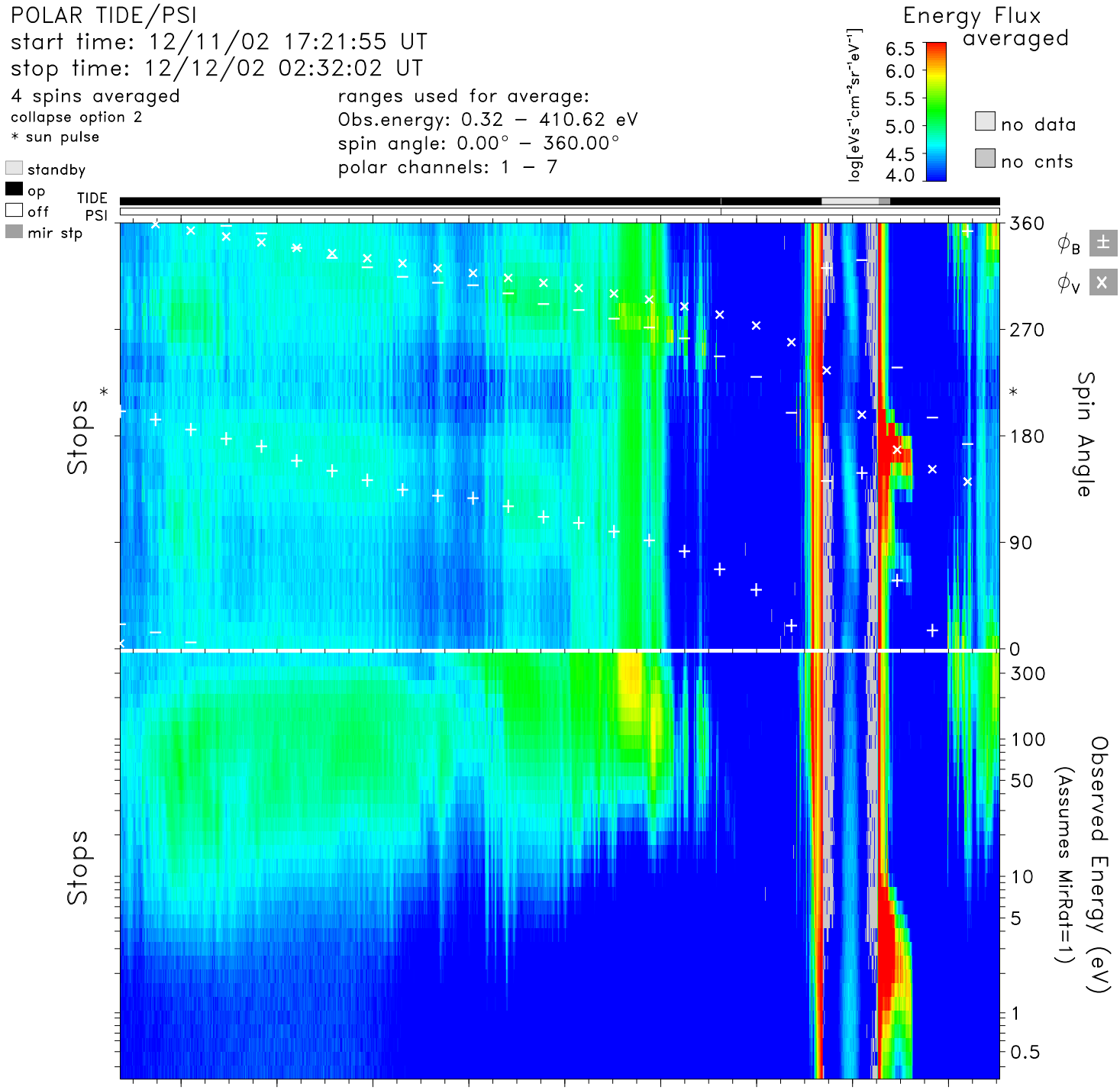
POLAR TIDE/PSI
start time: 12/11/02 17:21:55 UT
stop time: 12/12/02 02:32:02 UT

4 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	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	hr:mn
Re	9.2	8.8	8.2	7.3	6.2	4.9	3.1	1.5	3.2	Re
Lshell	9.4	9.3	9.3	9.6	10.2	12.8	62.2	1.5	43.6	
mlt	18.4	18.4	18.5	18.5	18.6	18.7	20.0	5.9	18.3	hrs
mlat	5.2	12.5	20.1	28.5	38.3	51.8	77.1	−6.5	−74.3	degs
invlat	70.9	70.8	70.9	71.1	71.8	73.8	82.7	34.2	81.3	degs

tide_lz_v6.1.0
Fri Sep 1 22:43:26 2006
plot: t0212111721_0232_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021212_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02121101.cdf, 02121201.cdf
orbit: 02121101.cdf, 02121201.cdf
level−zero: 02121101.dat, 02121201.dat