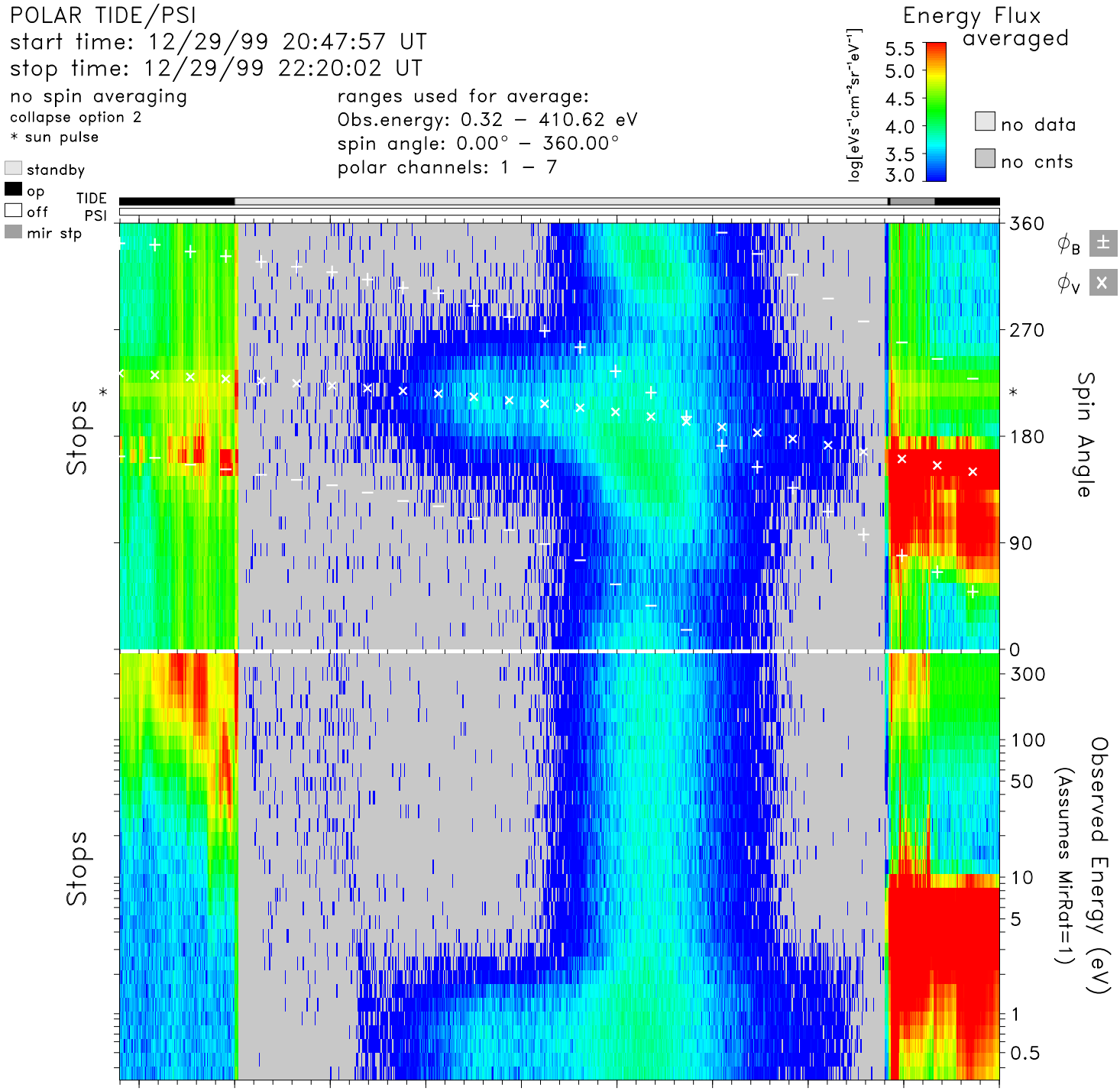
POLAR TIDE/PSI
start time: 12/29/99 20:47:57 UT
stop time: 12/29/99 22:20:02 UT

no spin averaging
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	20:50	21:00	21:10	21:20	21:30	21:40	21:50	22:00	22:10	22:20	hr:mn
Re	3.6	3.3	3.0	2.7	2.4	2.1	1.9	1.7	1.7	1.8	Re
Lshell	9.8	6.9	4.9	3.5	2.6	2.0	1.9	2.8	8.9	100.0	
mlt	4.9	5.1	5.3	5.4	5.6	5.8	5.9	6.2	6.7	11.3	hrs
mlat	53.1	47.1	39.7	30.6	18.9	3.9	−15.4	−39.0	−64.4	−84.1	degs
invlat	71.3	67.7	63.2	57.7	51.4	45.4	43.9	52.9	70.5	85.6	degs

tide_lz_v6.1.0
Sun Jul 23 07:26:24 2006
plot: t9912292047_2220_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 99122902.cdf
orbit: 99122901.cdf
level-zero: 99122901.dat