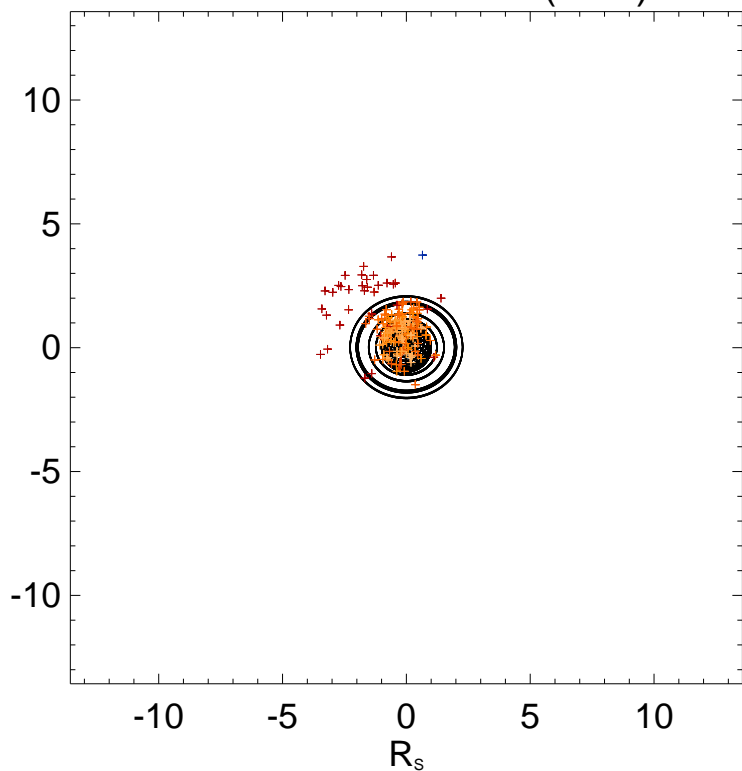


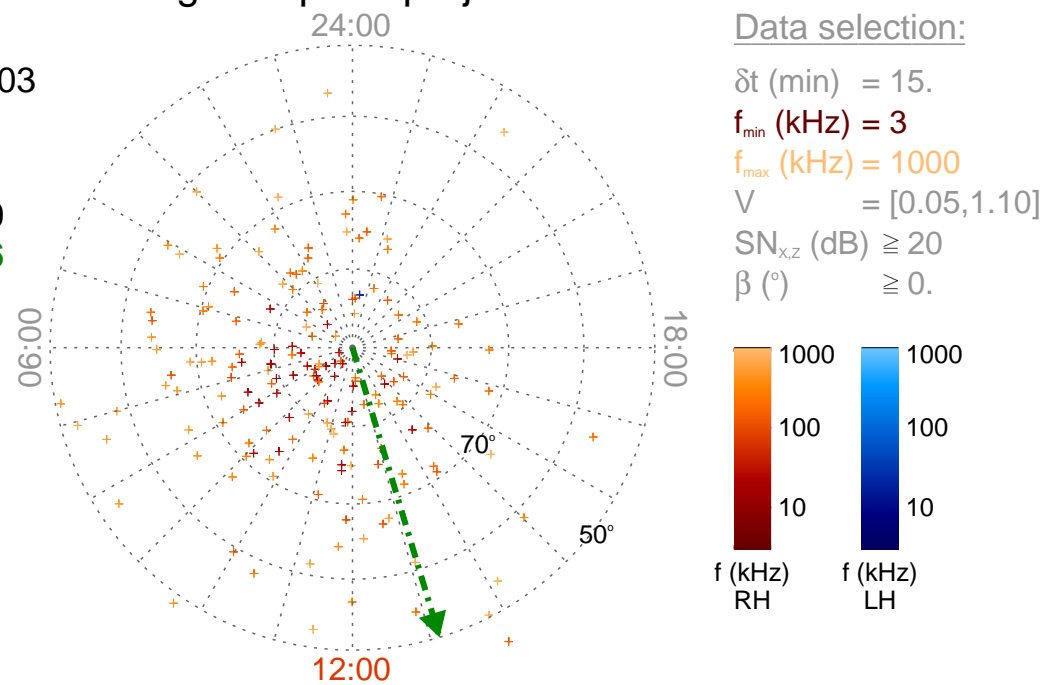
Cassini field of view (120°)

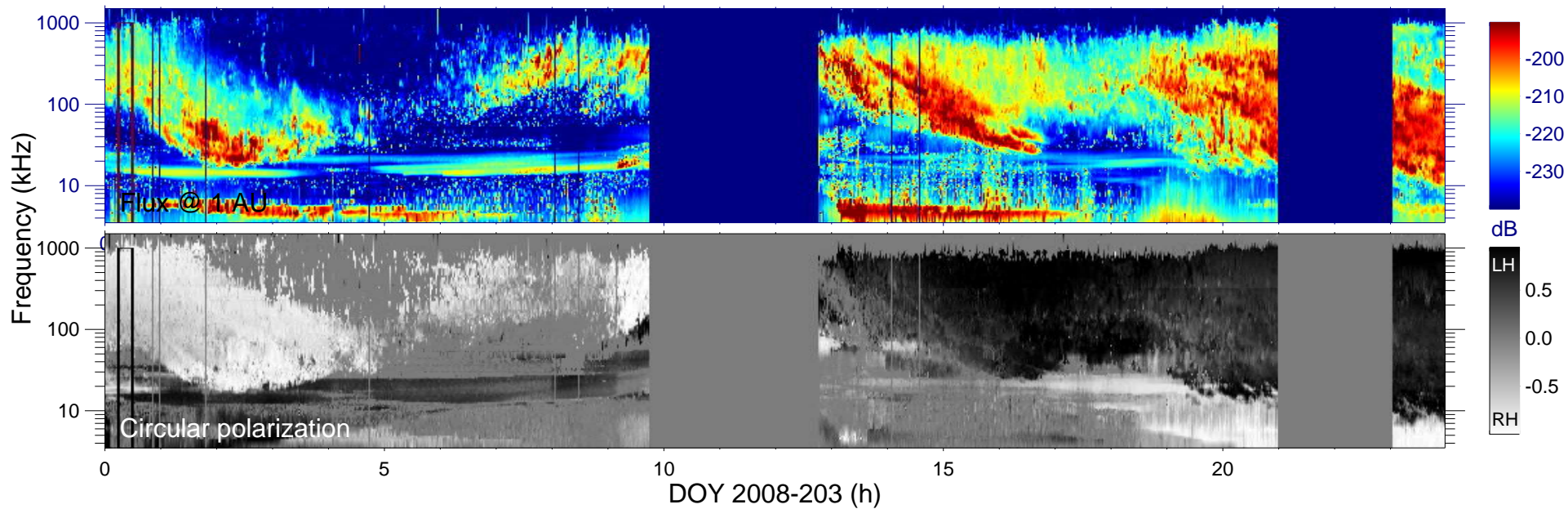


Ephemeris:

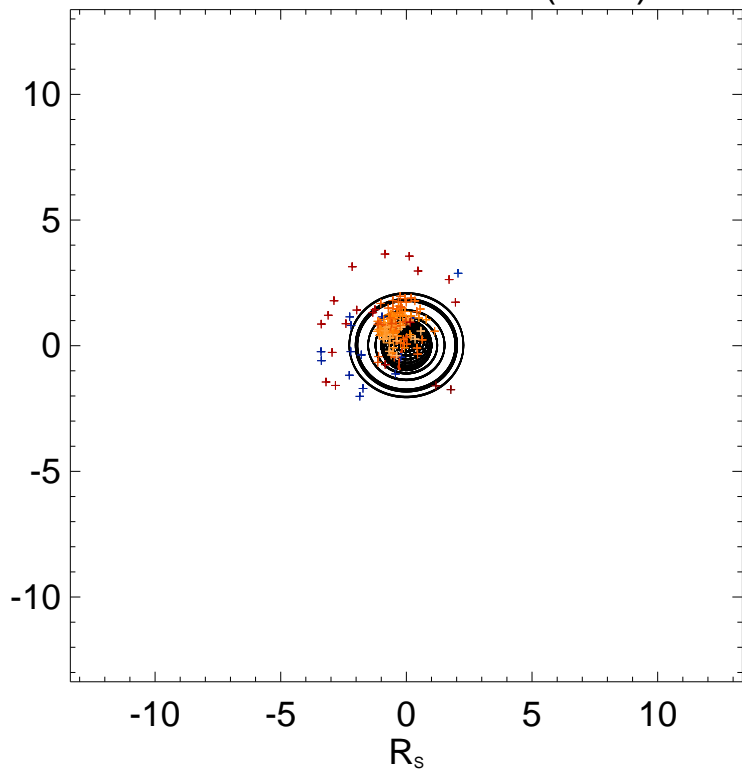
Day : 2008-203
 Time : 00:00
 $r_{S/C} (R_s) = 7.83$
 $\lambda_{S/C} (^\circ) = 64.60$
 $TL_{S/C} = 13:06$

Magnetic polar projection





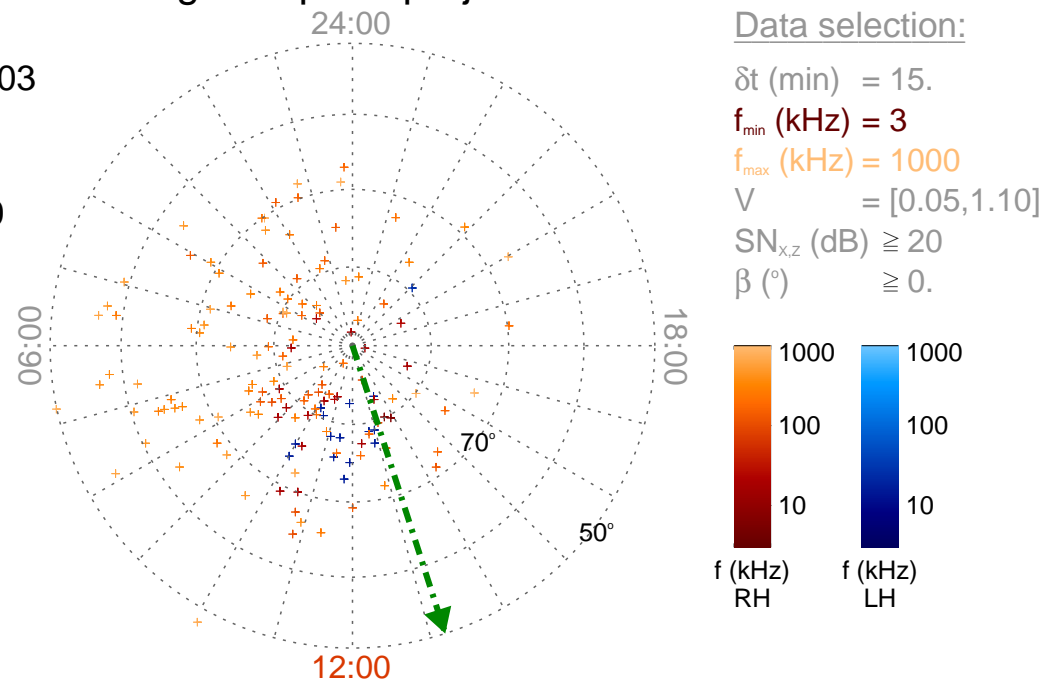
Cassini field of view (120°)

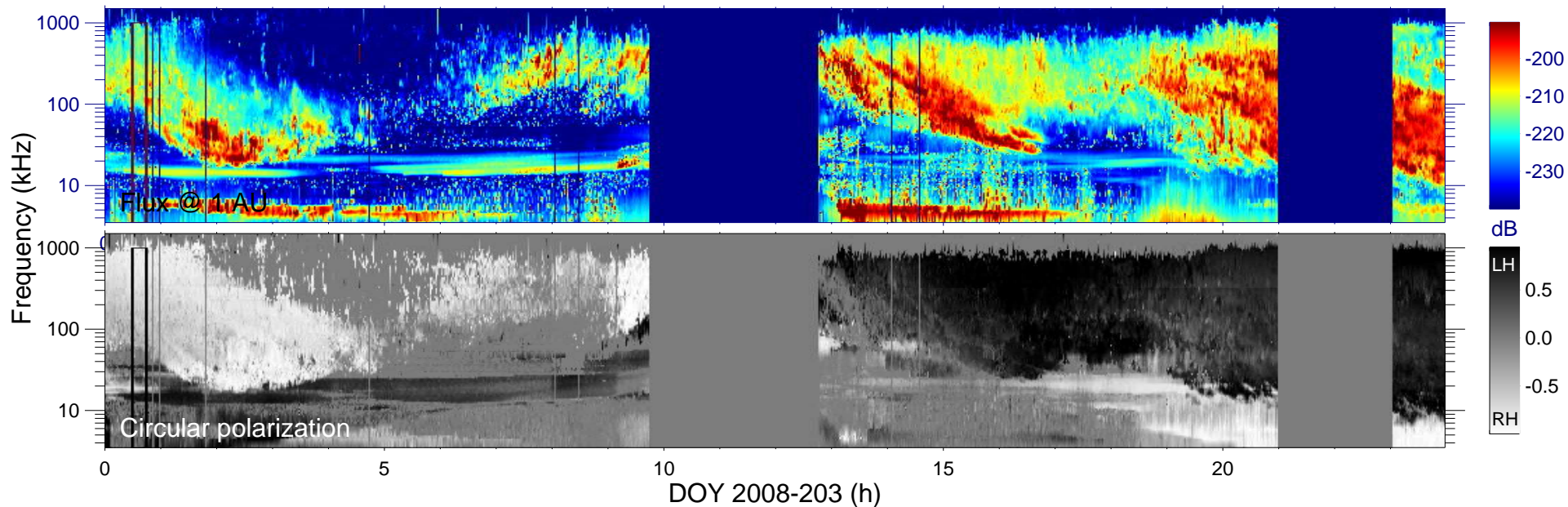


Ephemeris:

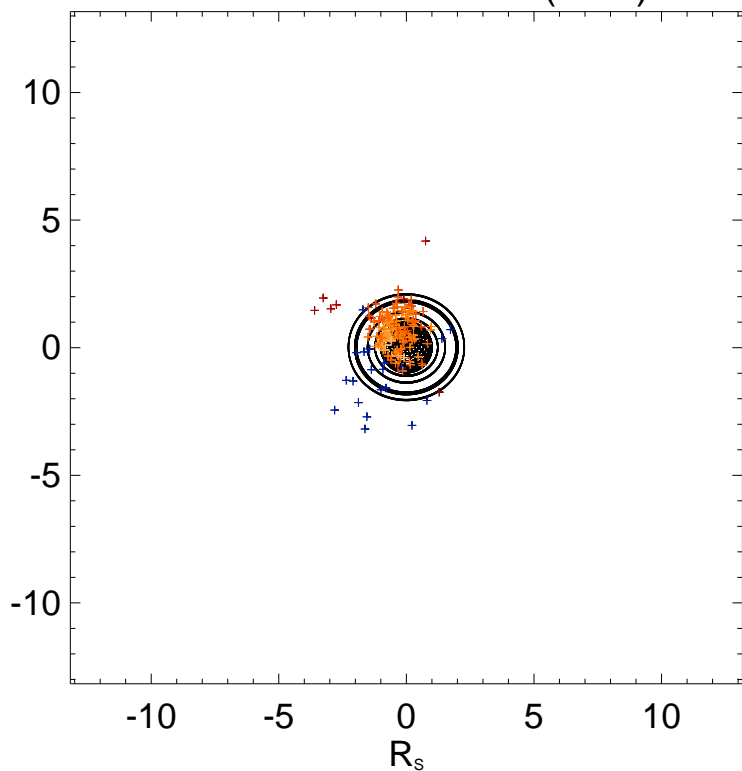
Day : 2008-203
 Time : 00:15
 $r_{S/C} (R_s) = 7.72$
 $\lambda_{S/C} (^\circ) = 65.20$
 $TL_{S/C} = 13:11$

Magnetic polar projection





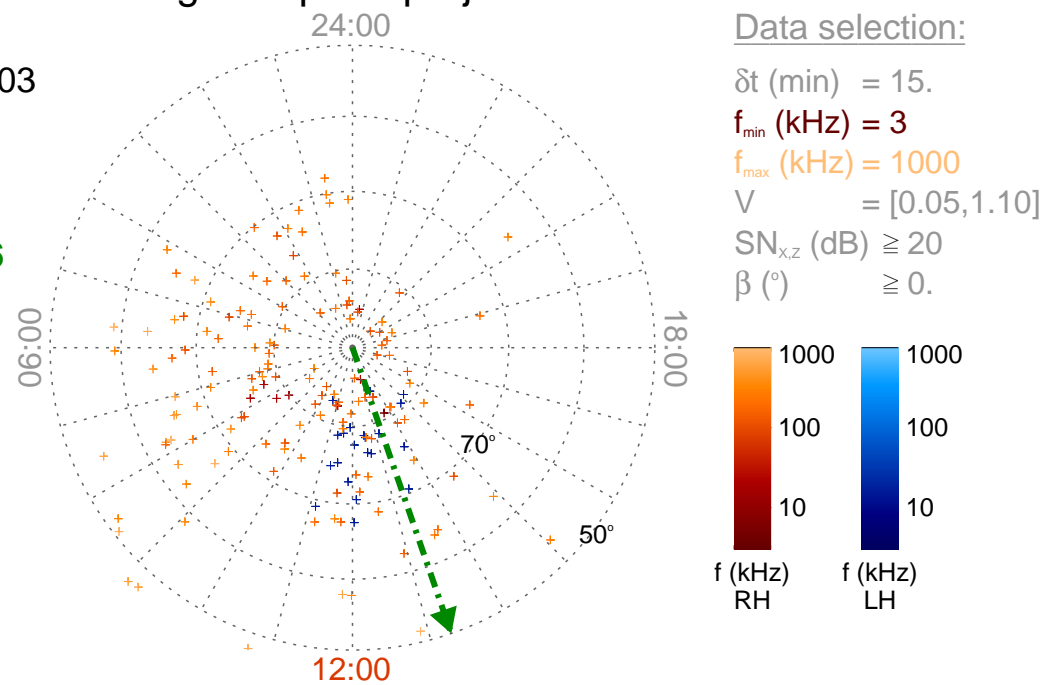
Cassini field of view (120°)

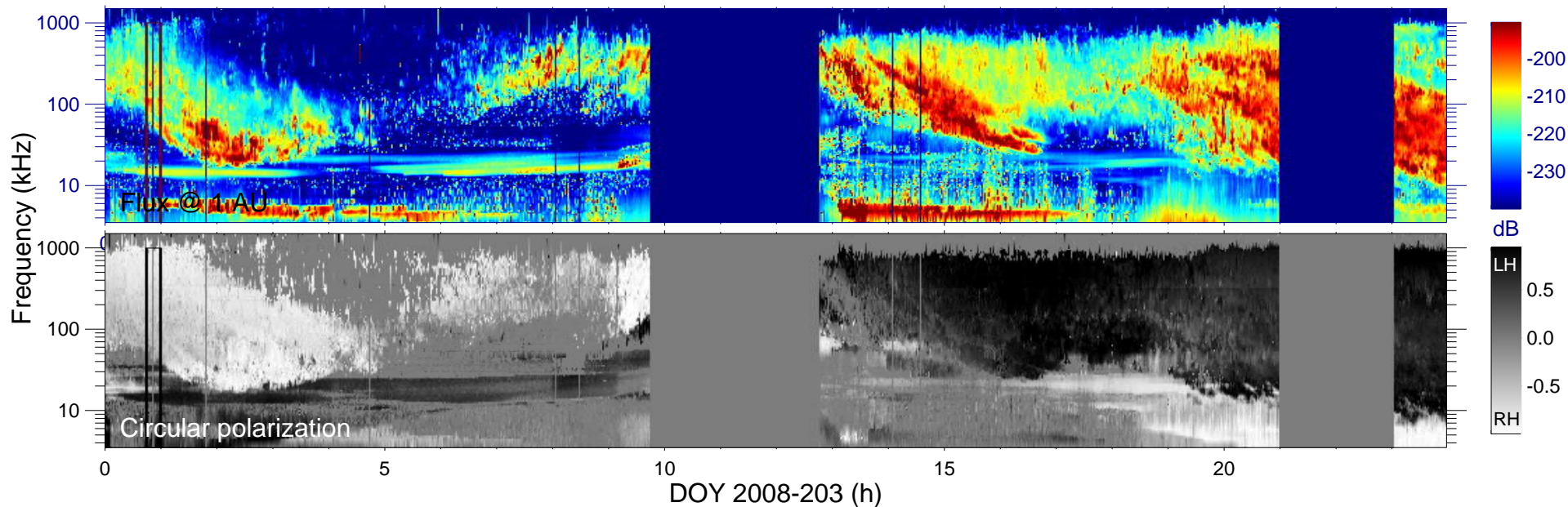


Ephemeris:

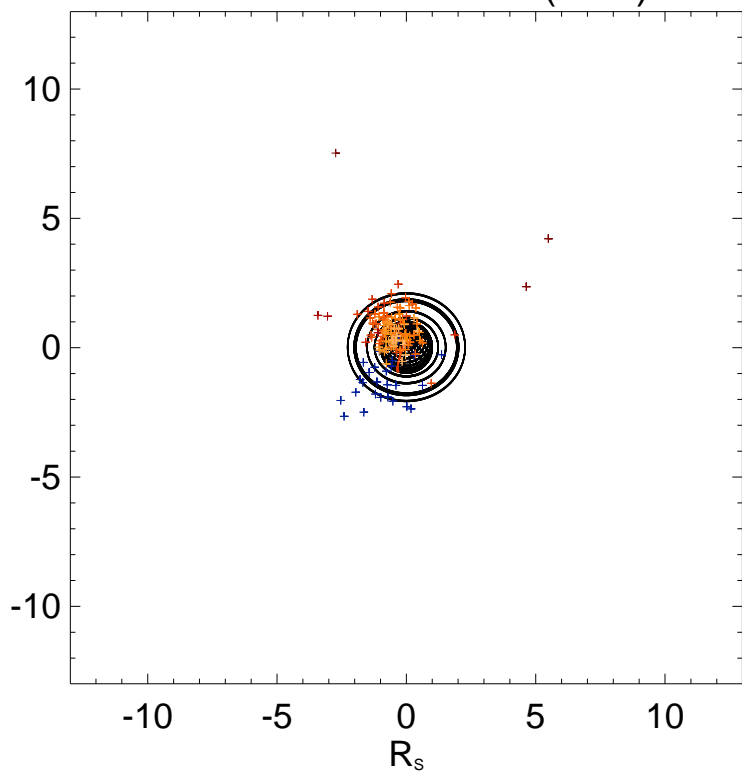
Day : 2008-203
 Time : 00:30
 $r_{S/C} (R_s) = 7.60$
 $\lambda_{S/C} (^\circ) = 65.81$
 $TL_{S/C} = 13:16$

Magnetic polar projection





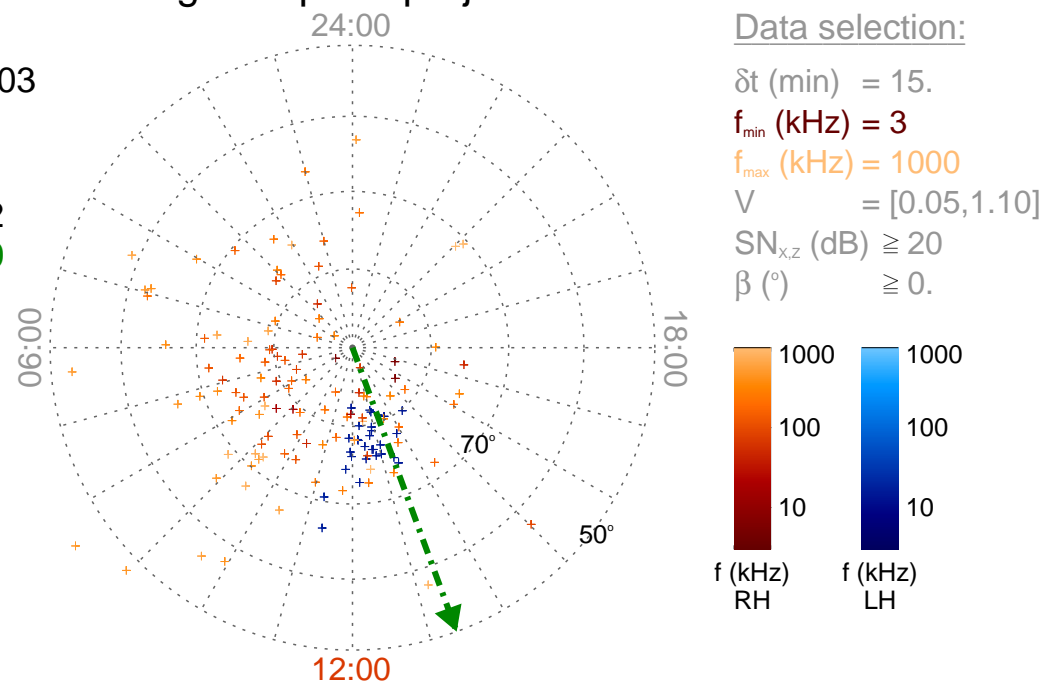
Cassini field of view (120°)

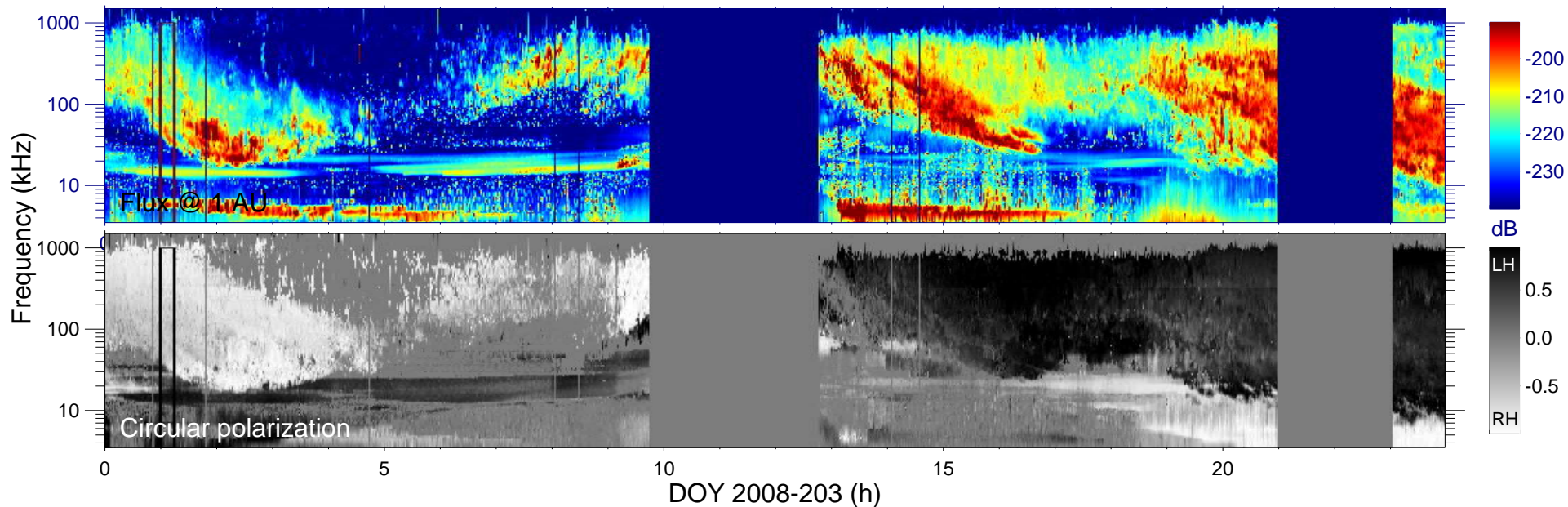


Ephemeris:

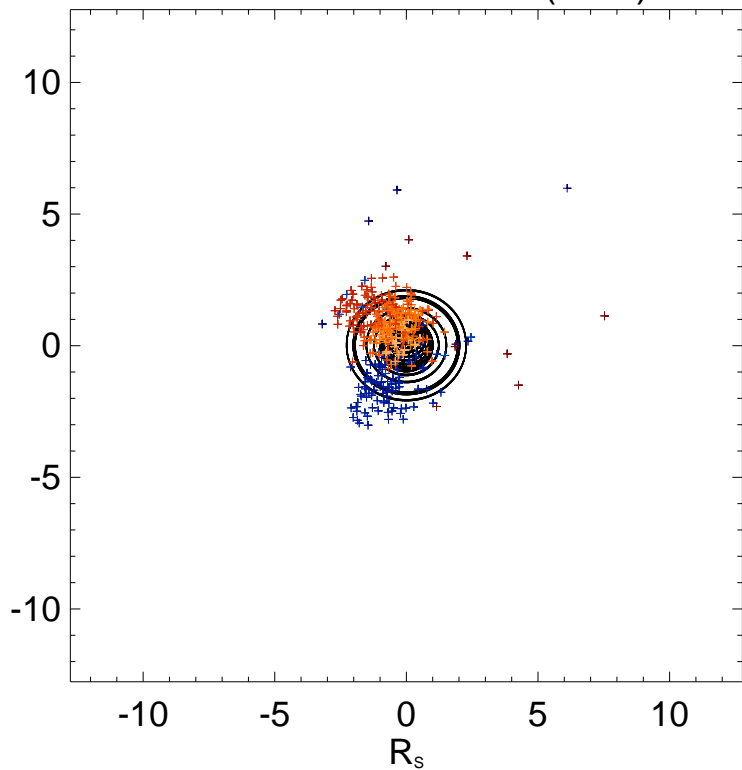
Day : 2008-203
 Time : 00:45
 $r_{S/C} (R_s) = 7.51$
 $\lambda_{S/C} (^\circ) = 66.32$
 $TL_{S/C} = 13:20$

Magnetic polar projection





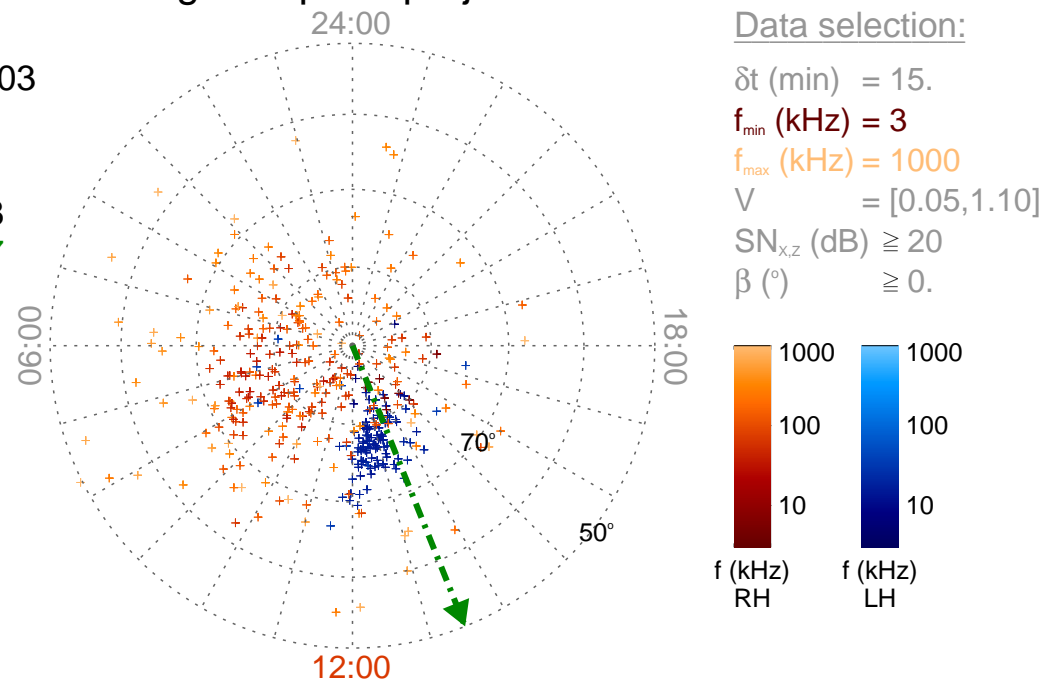
Cassini field of view (120°)

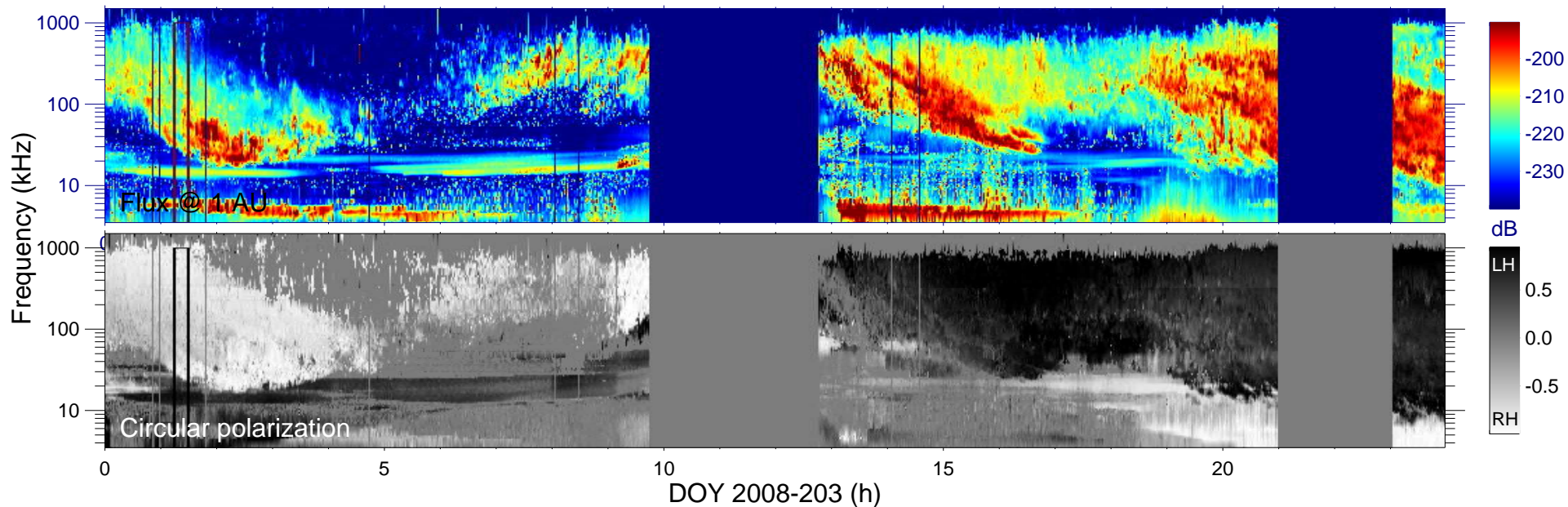


Ephemeris:

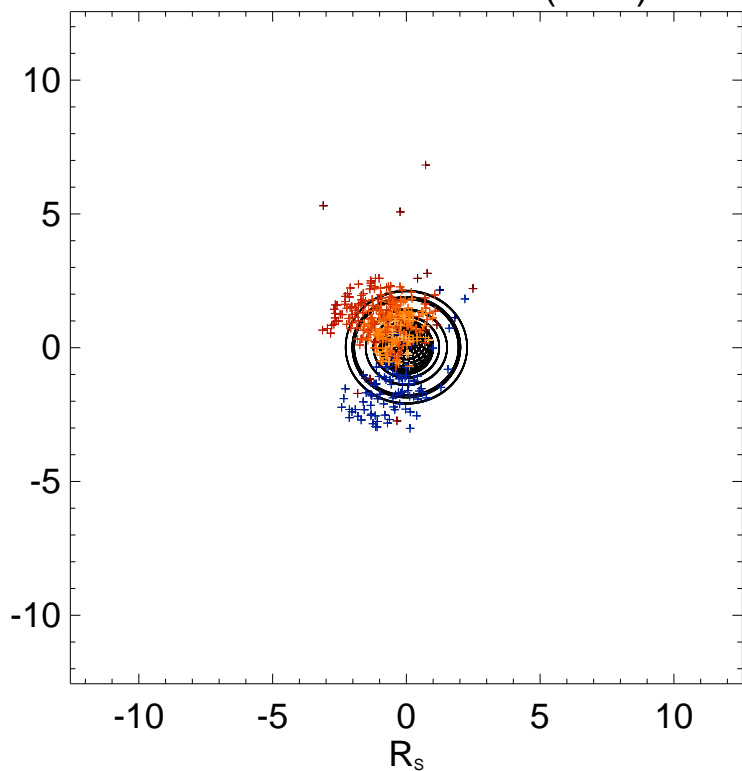
Day : 2008-203
 Time : 01:00
 $r_{S/C} (R_s) = 7.37$
 $\lambda_{S/C} (^\circ) = 67.08$
 $TL_{S/C} = 13:27$

Magnetic polar projection





Cassini field of view (120°)



Ephemeris:

Day : 2008-203

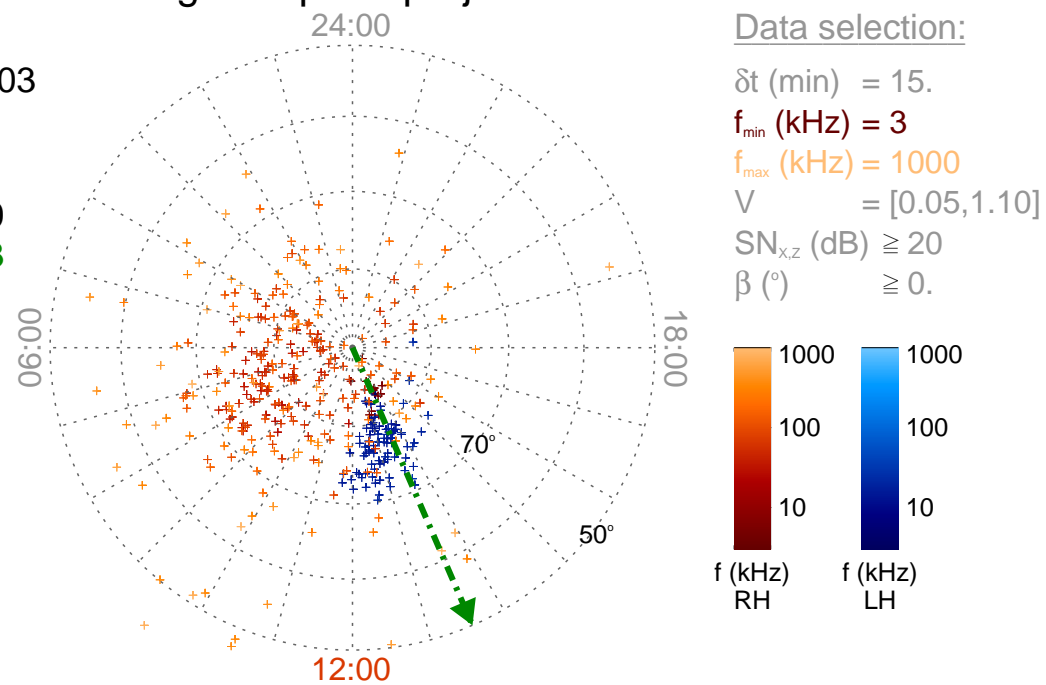
Time : 01:15

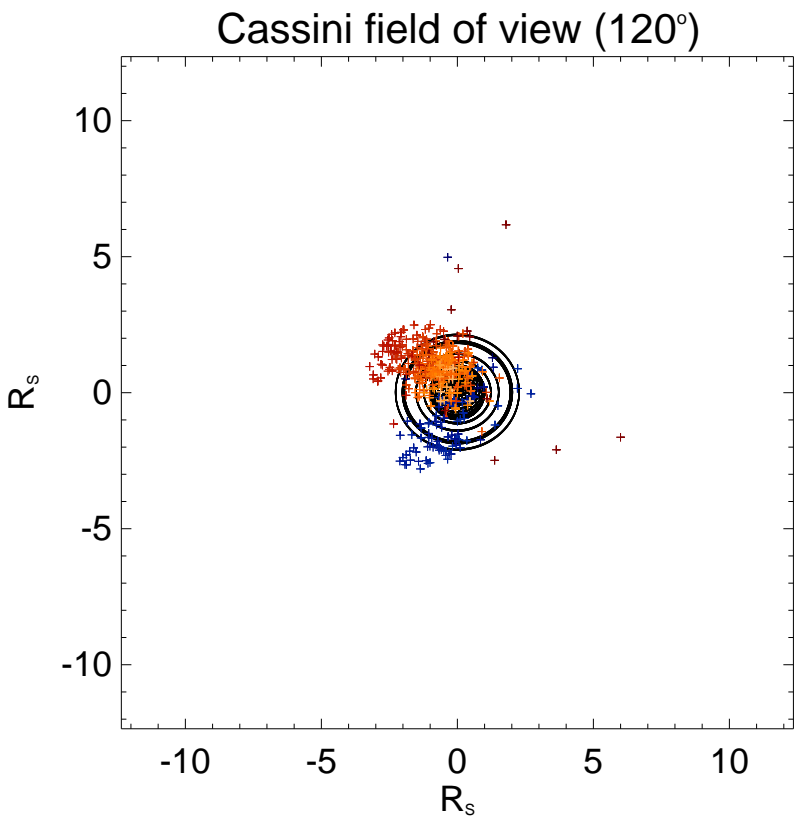
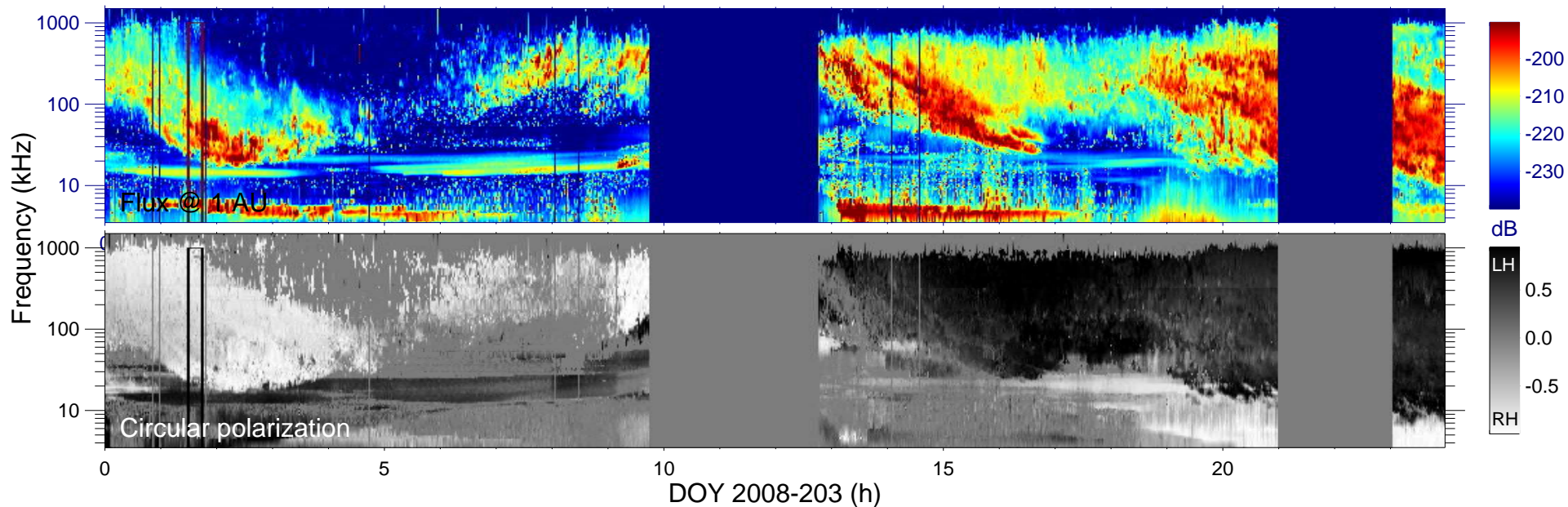
$r_{S/C}$ (R_s) = 7.25

$\lambda_{S/C}$ ($^\circ$) = 67.70

$TL_{S/C}$ = 13:33

Magnetic polar projection

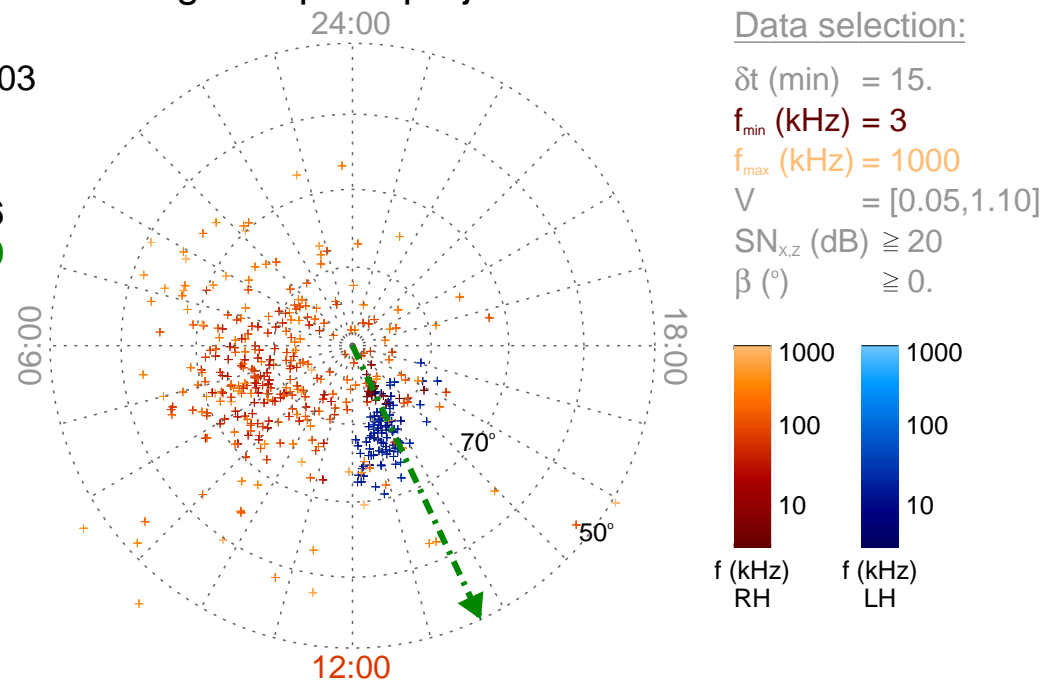


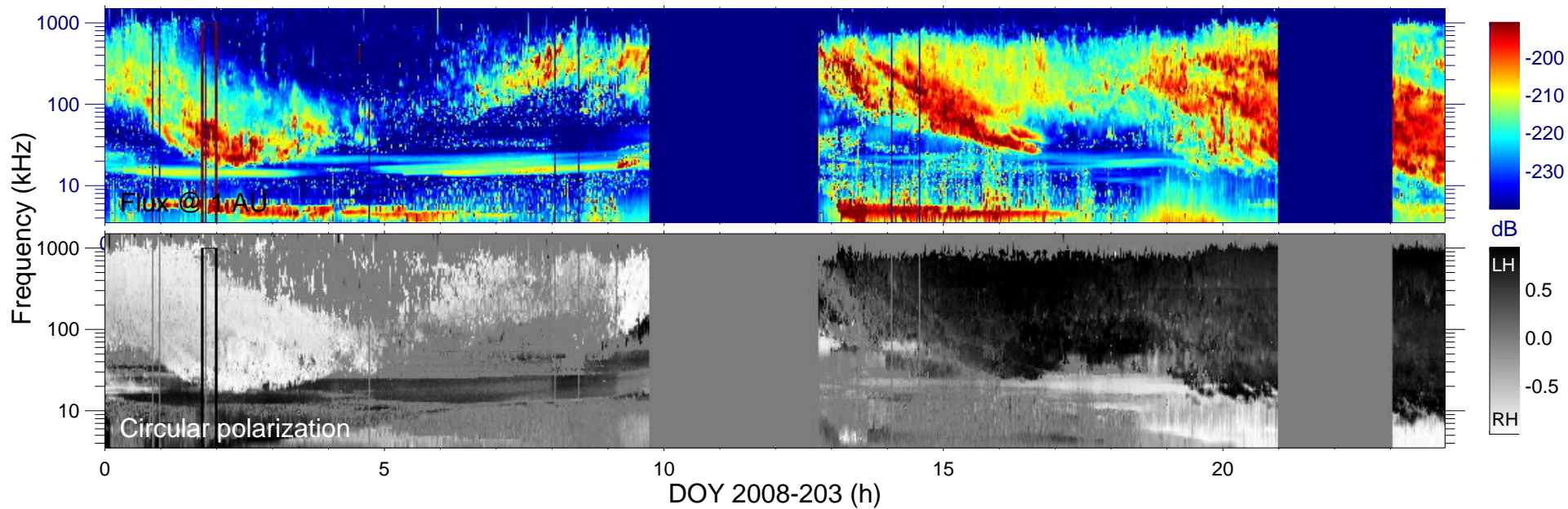


Ephemeris:

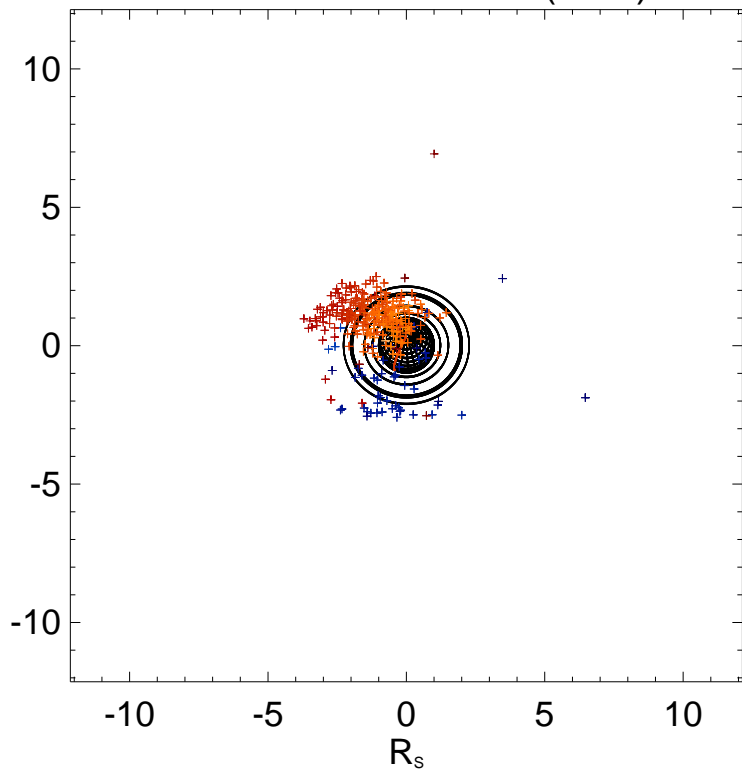
Day : 2008-203
 Time : 01:30
 $r_{S/C} (R_s) = 7.13$
 $\lambda_{S/C} (^\circ) = 68.36$
 $TL_{S/C} = 13:40$

Magnetic polar projection





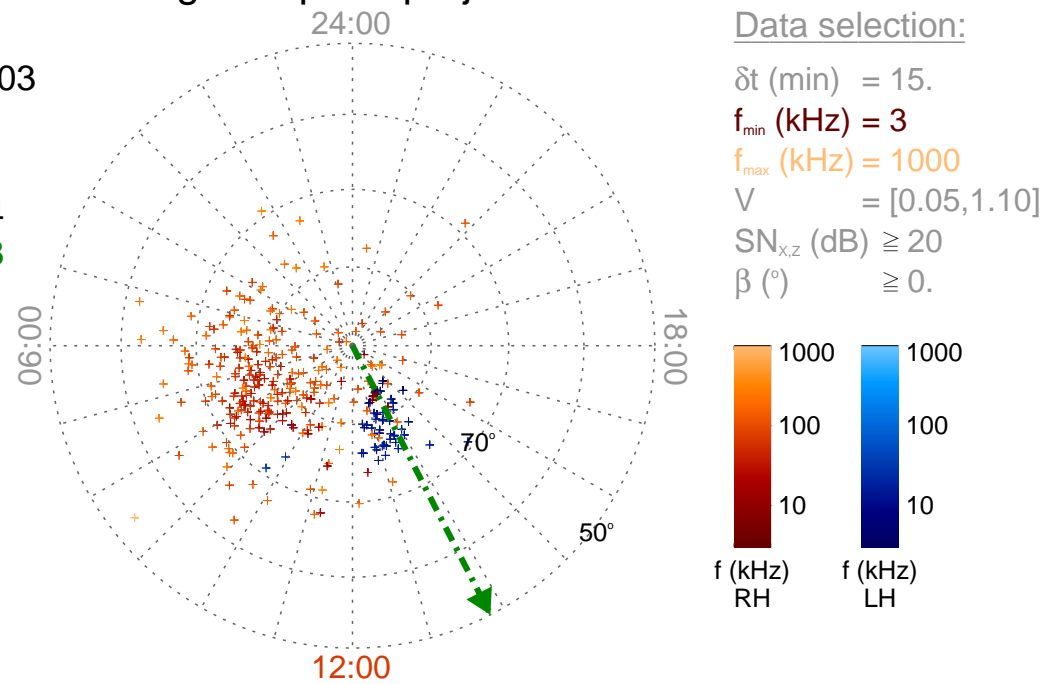
Cassini field of view (120°)

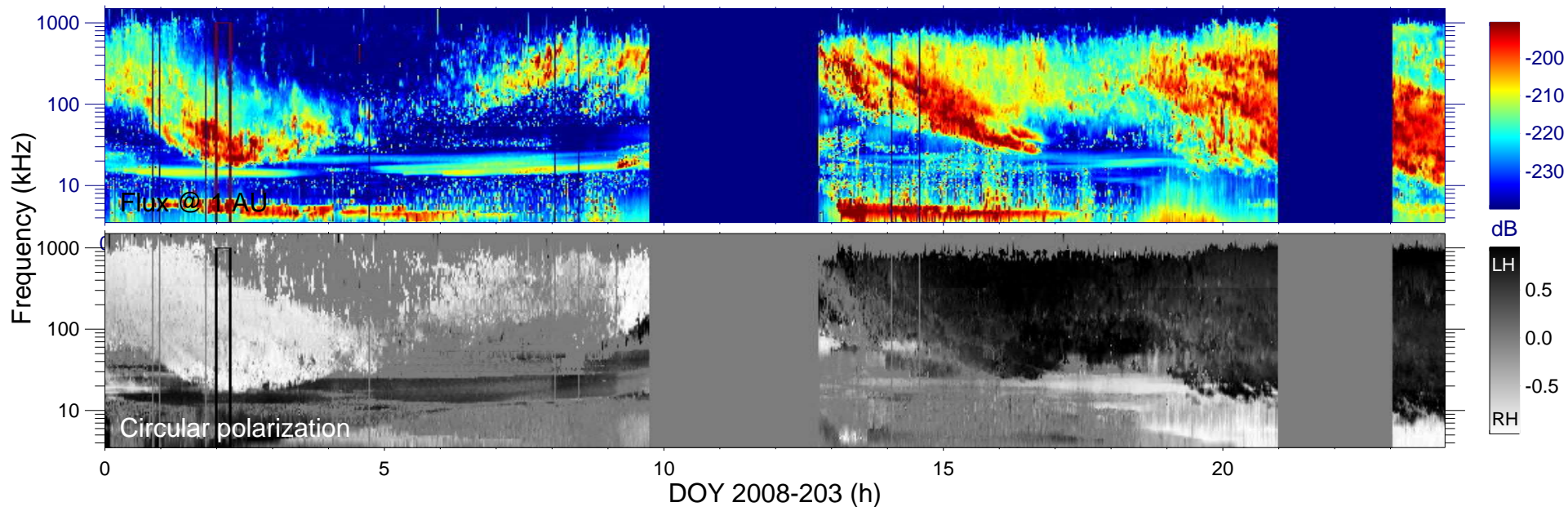


Ephemeris:

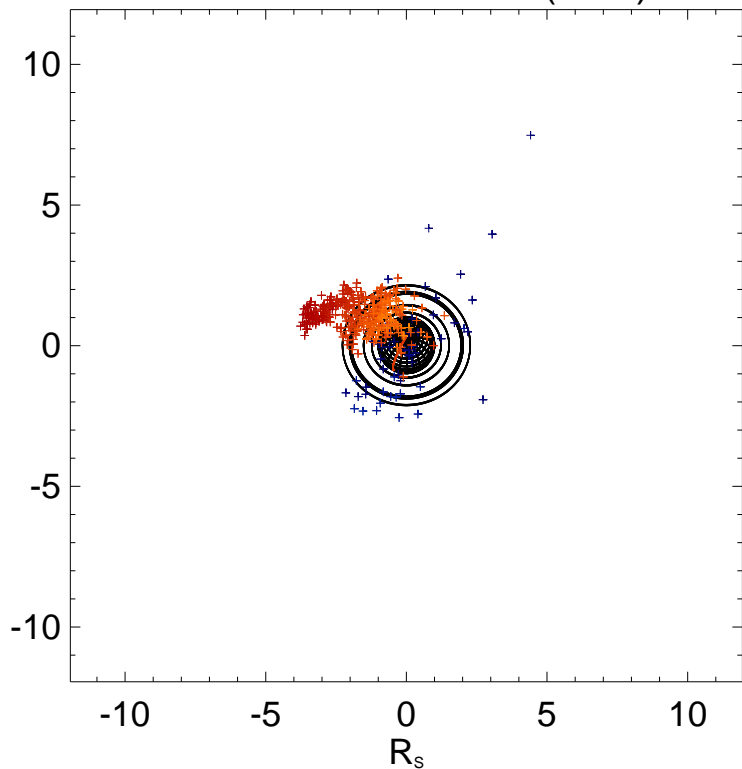
Day : 2008-203
 Time : 01:45
 $r_{S/C} (R_s) = 7.00$
 $\lambda_{S/C} (^\circ) = 69.04$
 $TL_{S/C} = 13:48$

Magnetic polar projection





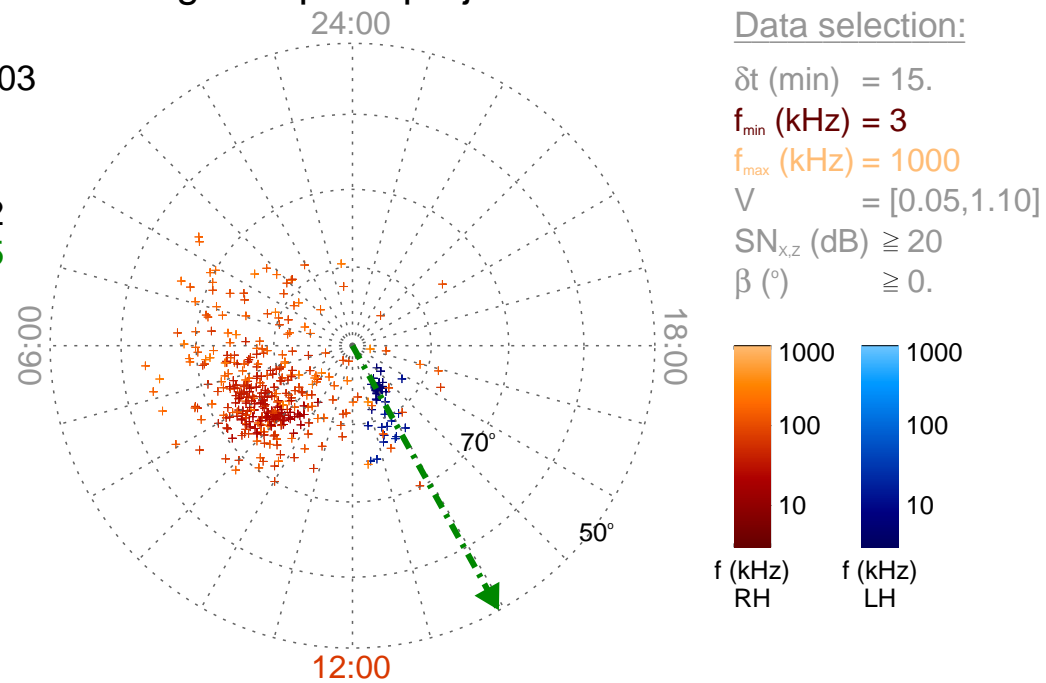
Cassini field of view (120°)

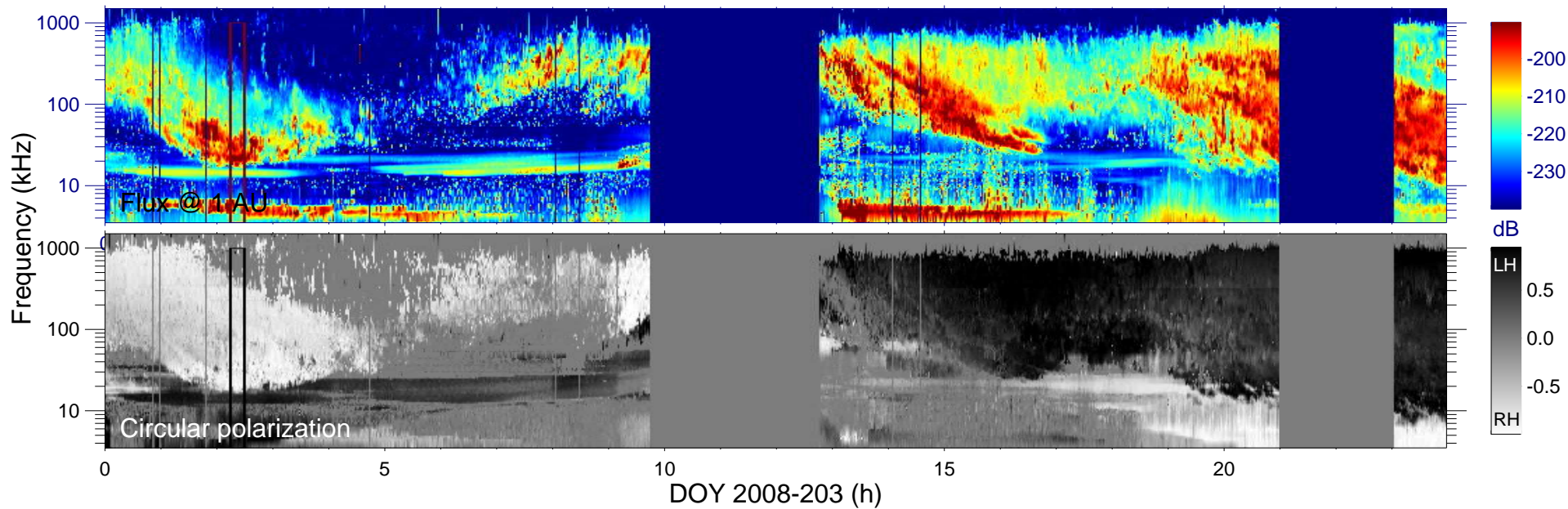


Ephemeris:

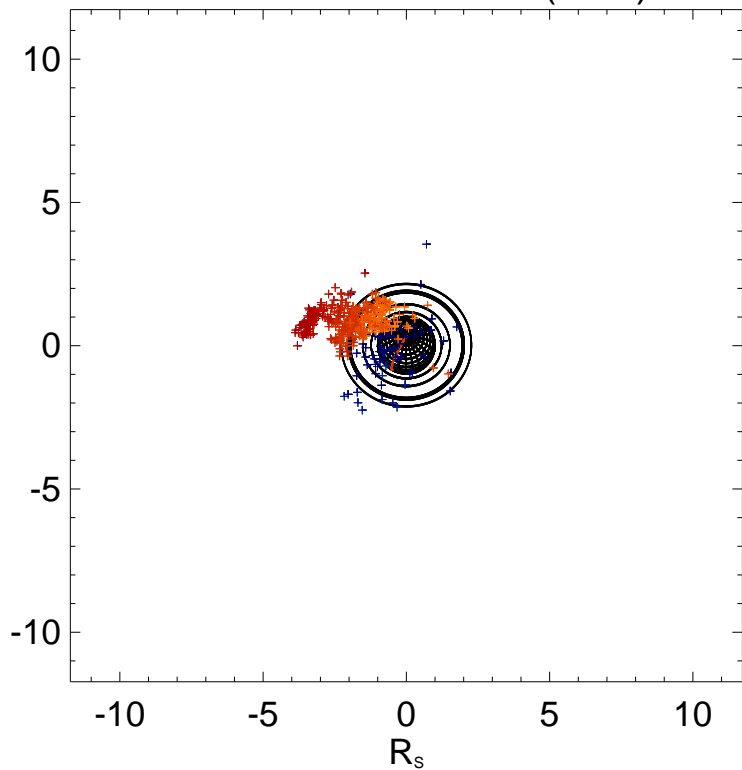
Day : 2008-203
 Time : 02:00
 $r_{S/C} (R_s) = 6.89$
 $\lambda_{S/C} (^\circ) = 69.62$
 $TL_{S/C} = 13:55$

Magnetic polar projection





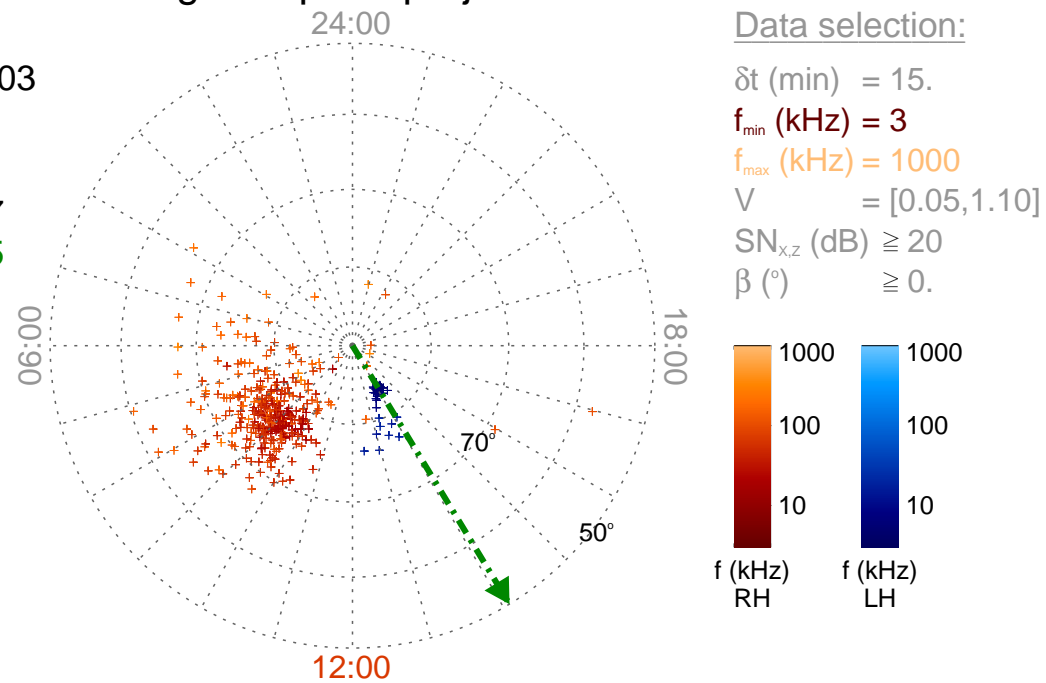
Cassini field of view (120°)

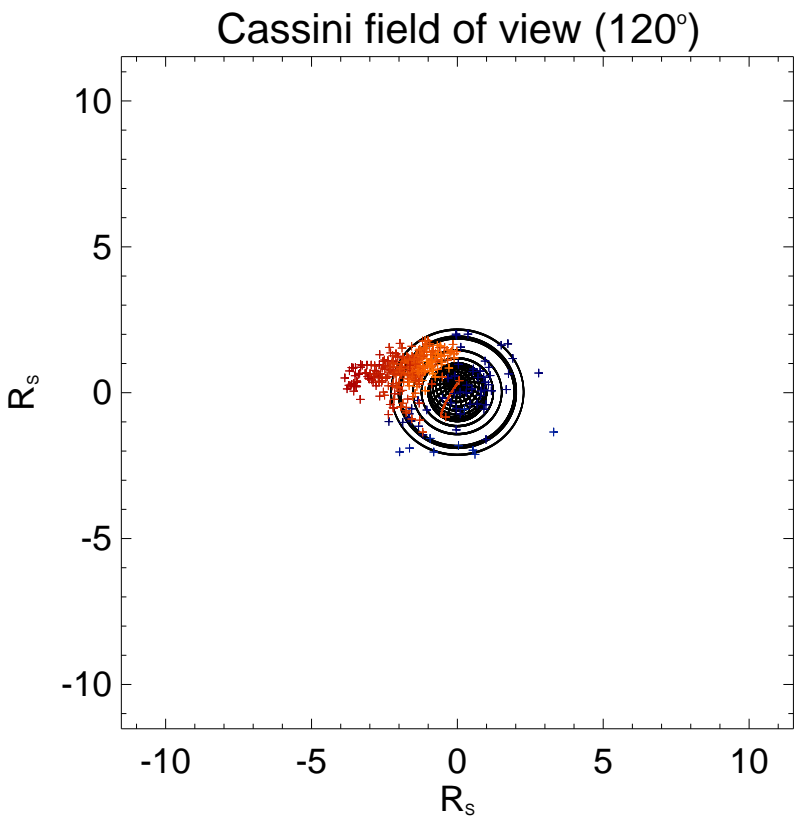
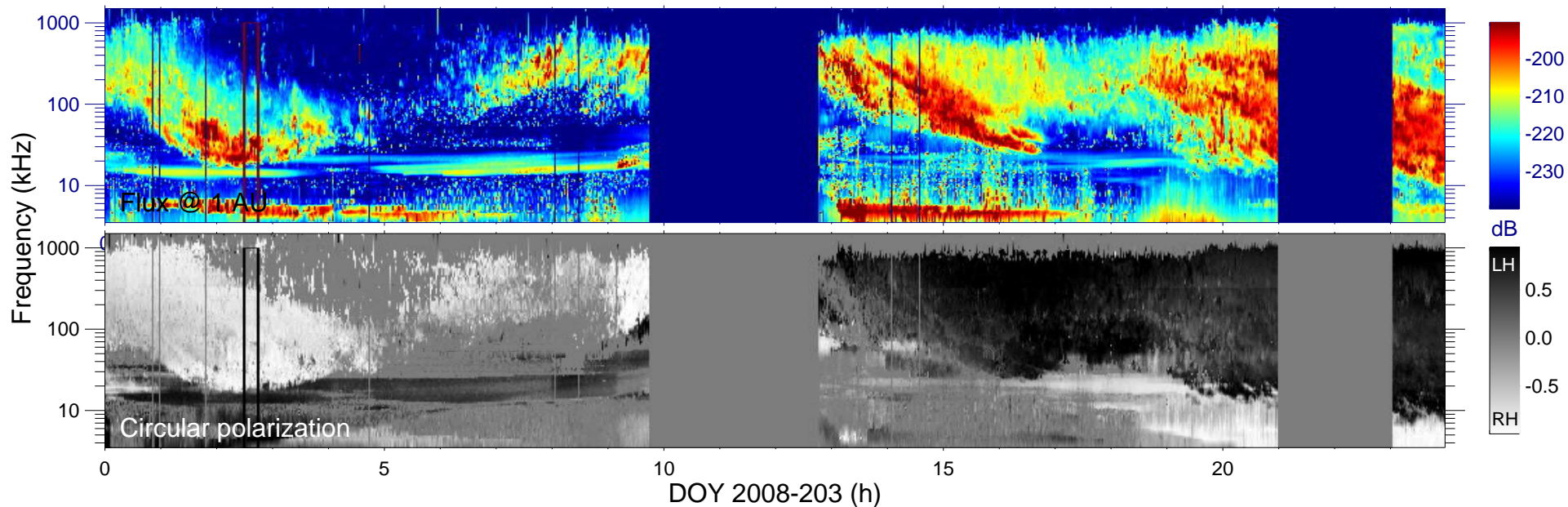


Ephemeris:

Day : 2008-203
 Time : 02:15
 $r_{S/C} (R_s) = 6.77$
 $\lambda_{S/C} (^\circ) = 70.27$
 $TL_{S/C} = 14:05$

Magnetic polar projection

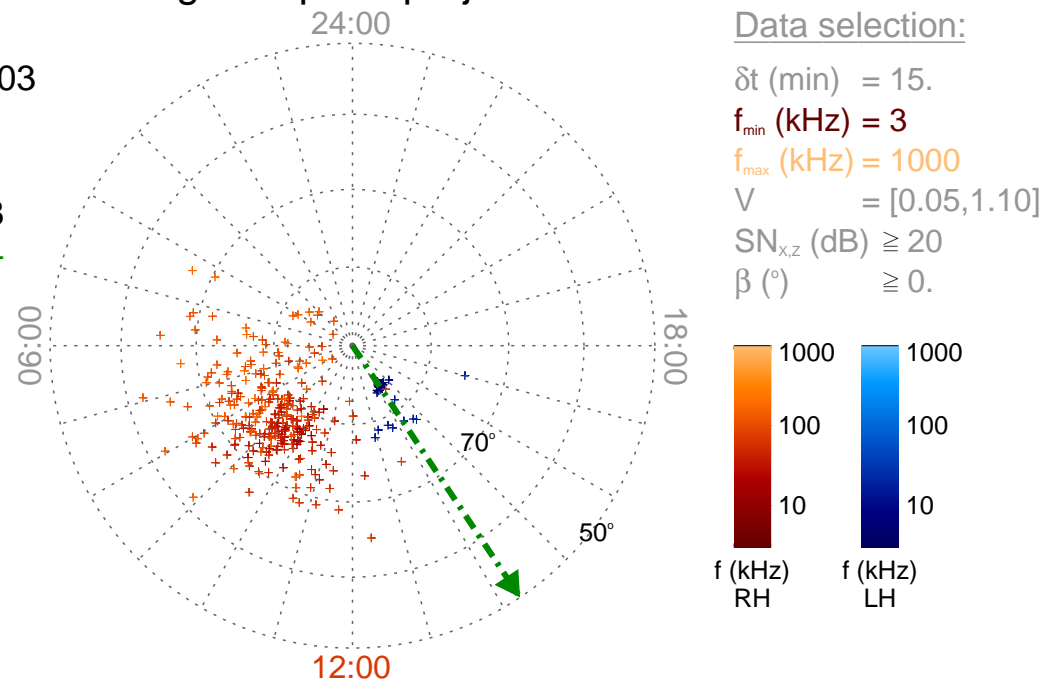


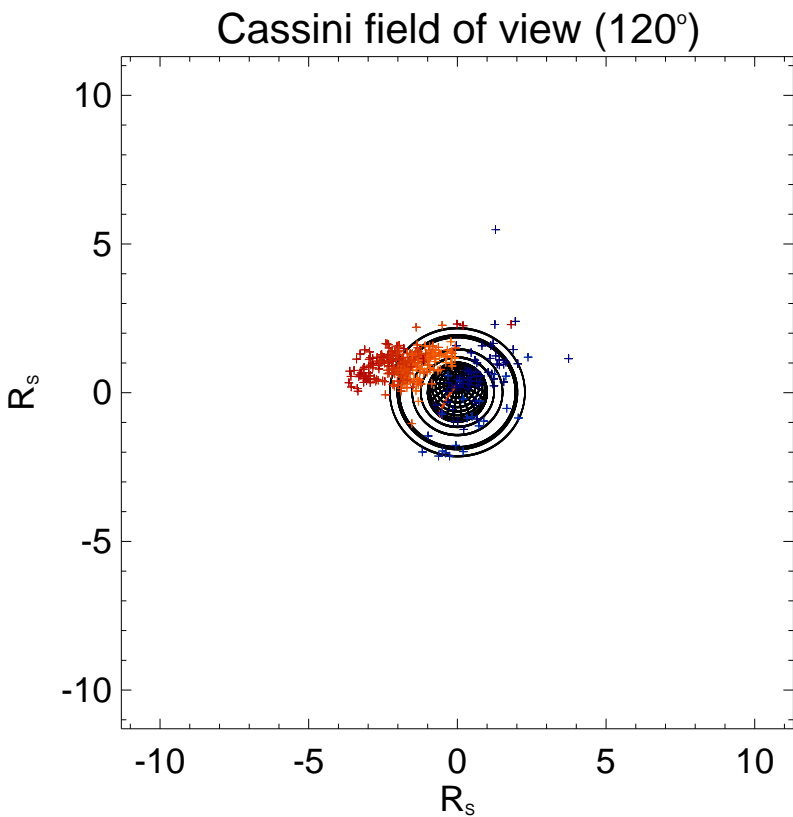
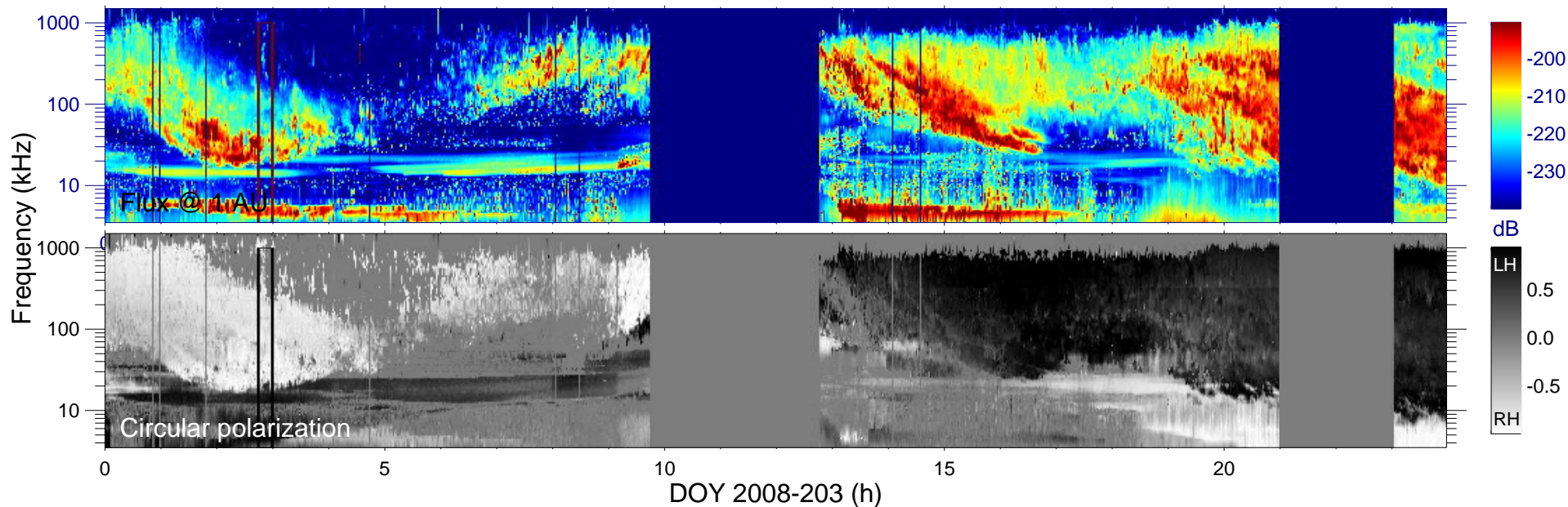


Ephemeris:

Day : 2008-203
 Time : 02:30
 $r_{S/C} (R_s) = 6.65$
 $\lambda_{S/C} (^\circ) = 70.88$
 $TL_{S/C} = 14:14$

Magnetic polar projection

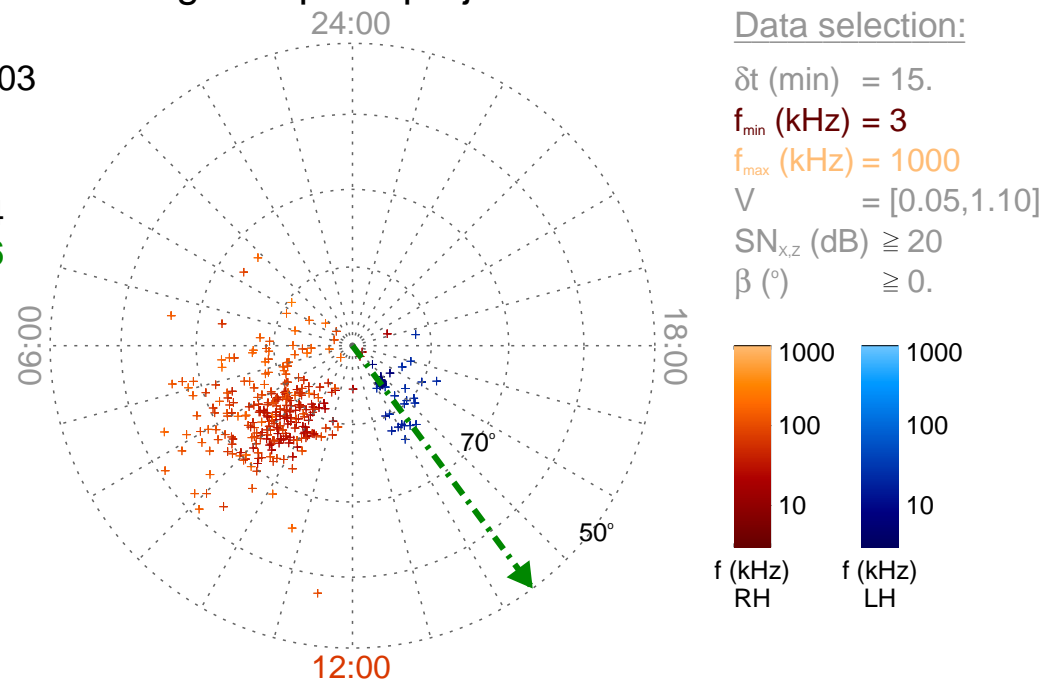


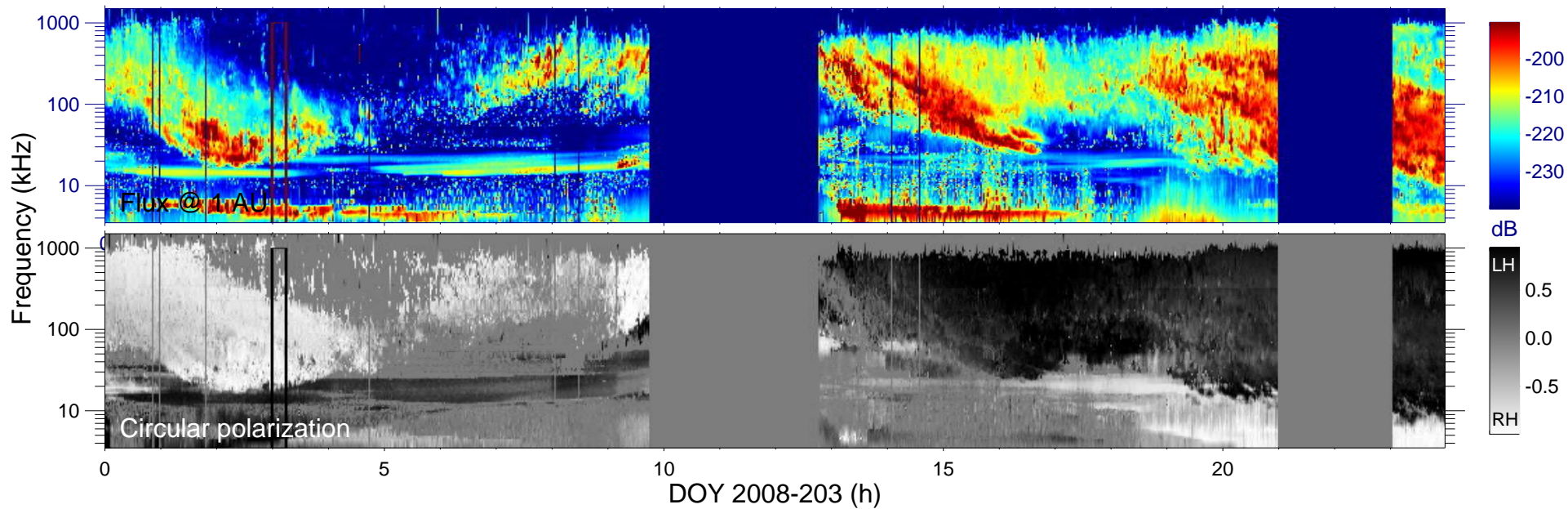


Ephemeris:

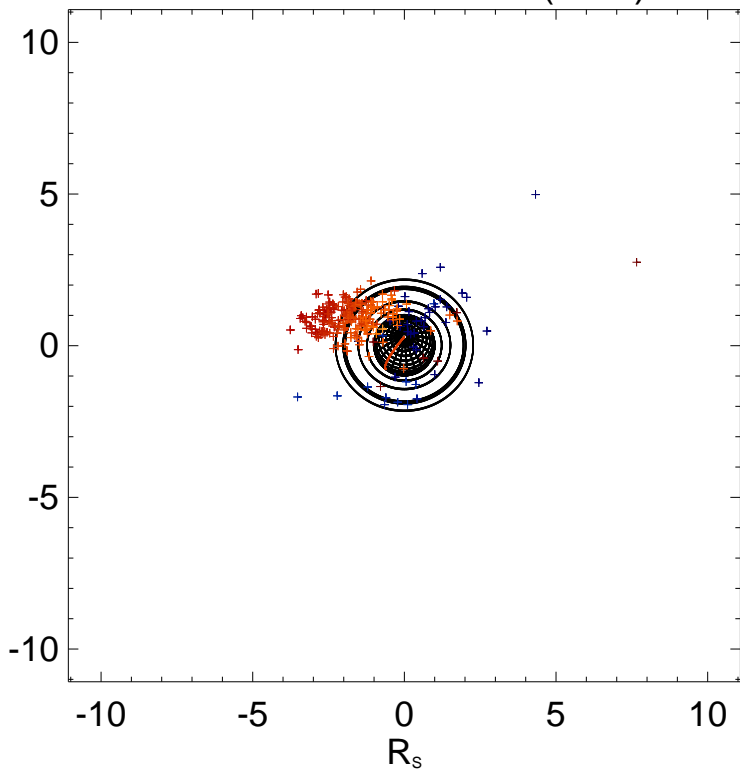
Day : 2008-203
 Time : 02:45
 $r_{S/C} (R_s) = 6.52$
 $\lambda_{S/C} (^\circ) = 71.54$
 $TL_{S/C} = 14:26$

Magnetic polar projection





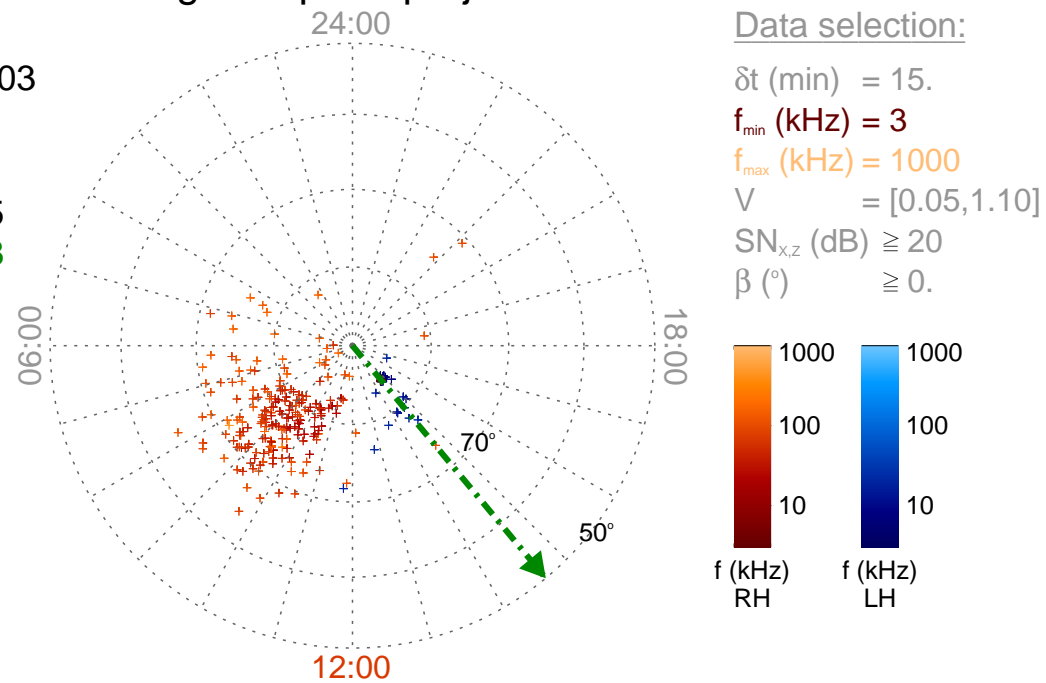
Cassini field of view (120°)

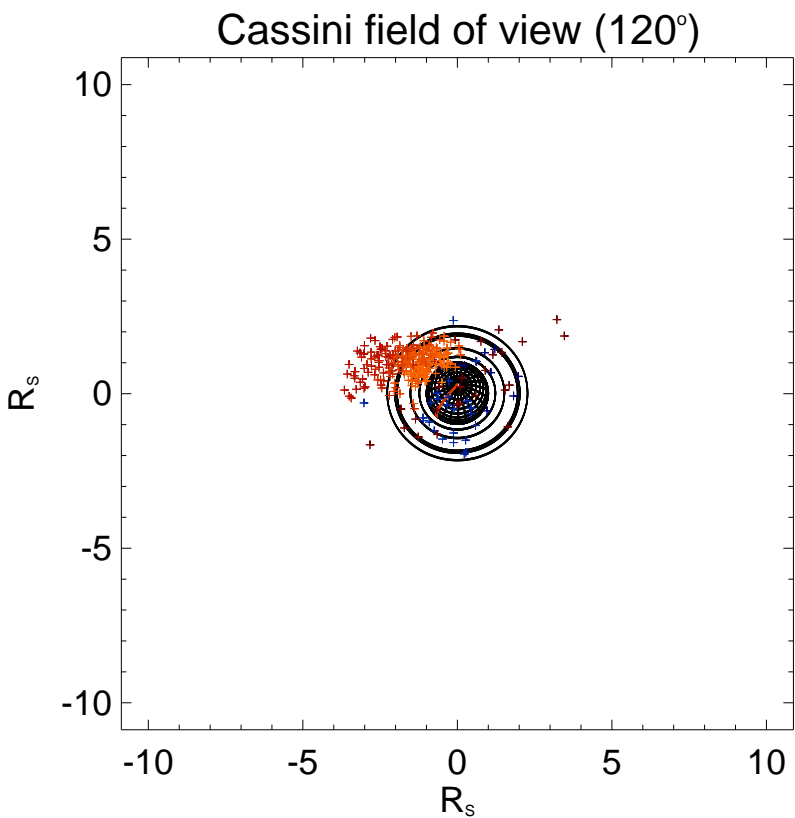
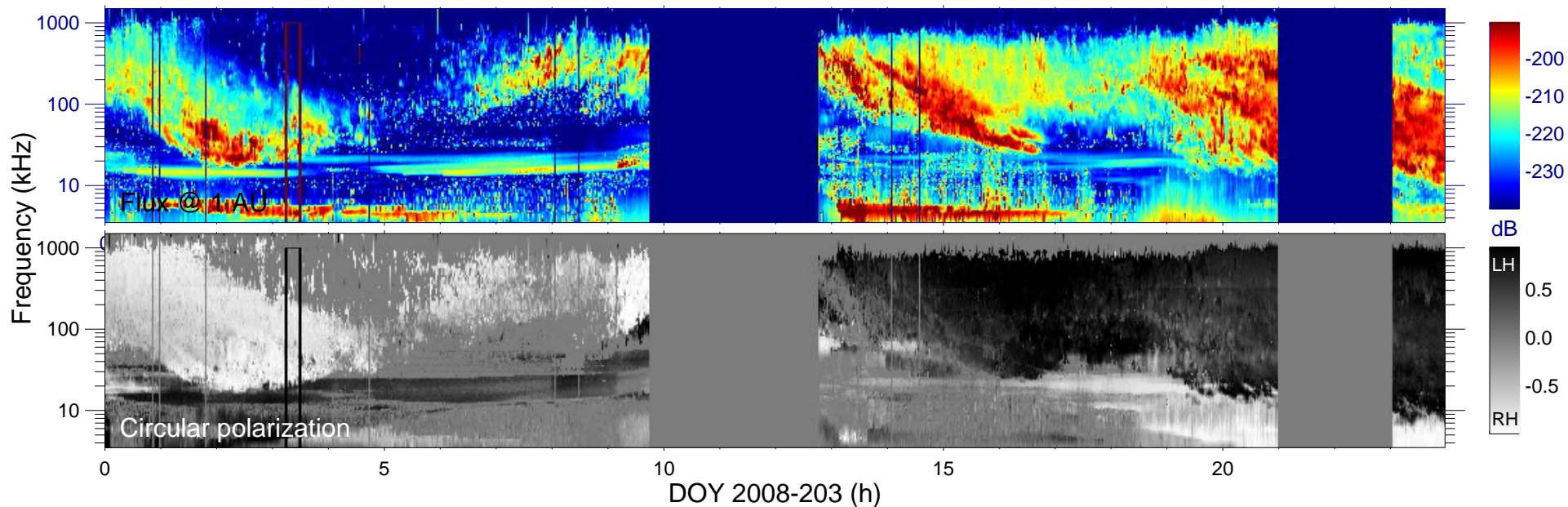


Ephemeris:

Day : 2008-203
 Time : 03:00
 $r_{S/C} (R_s) = 6.39$
 $\lambda_{S/C} (^\circ) = 72.15$
 $TL_{S/C} = 14:38$

Magnetic polar projection

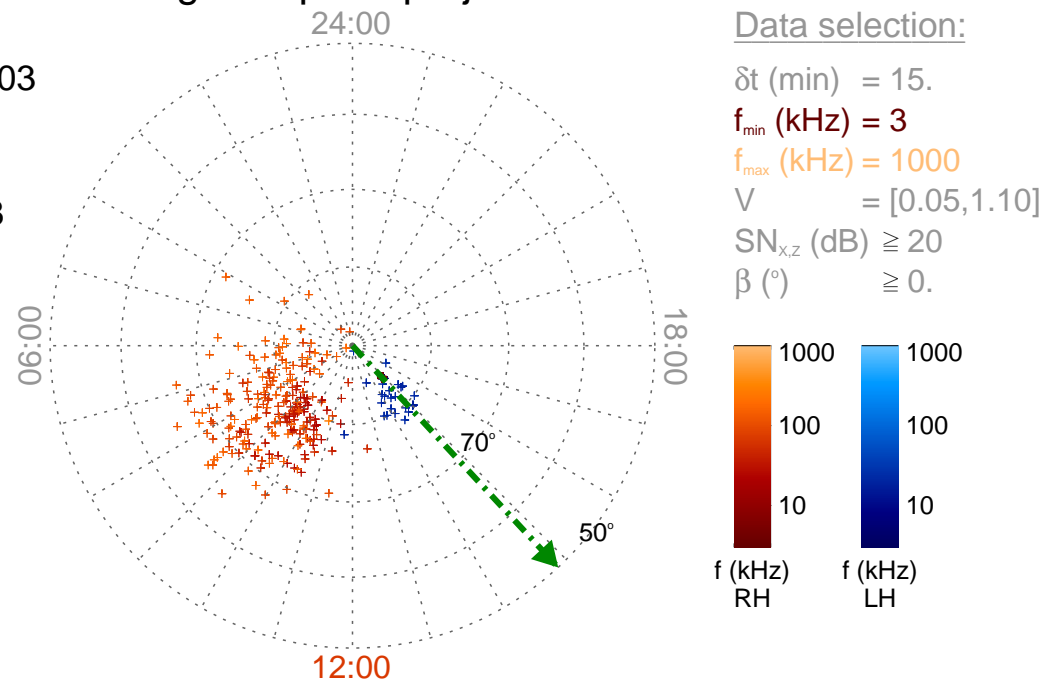


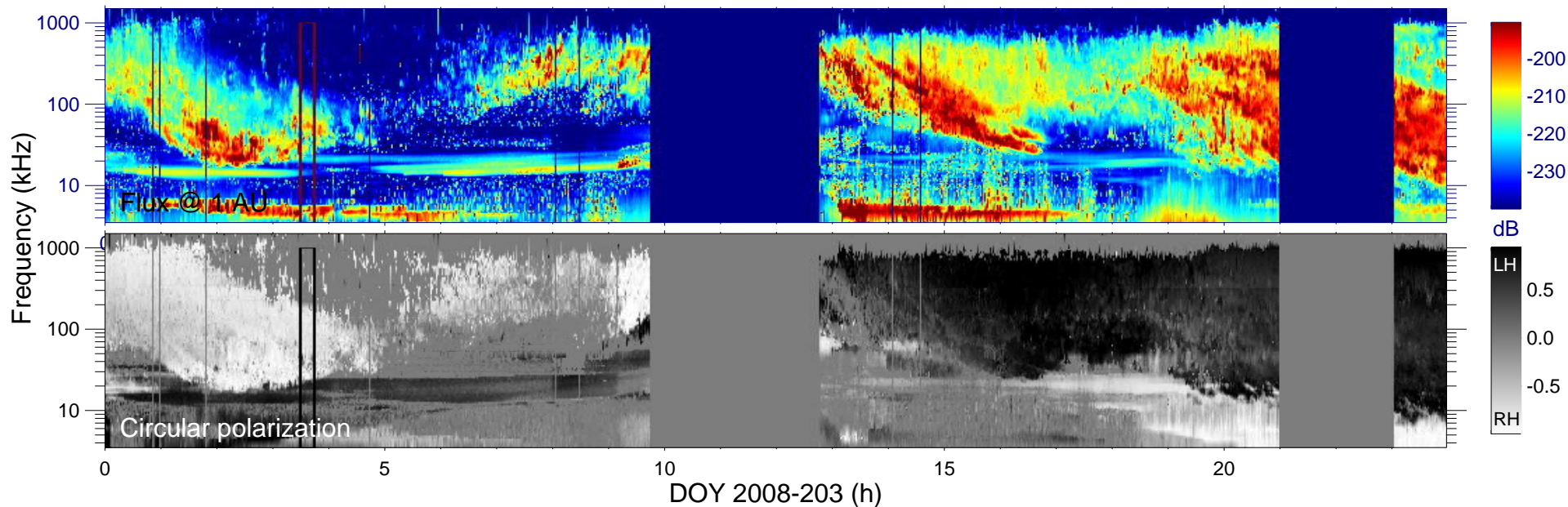


Ephemeris:

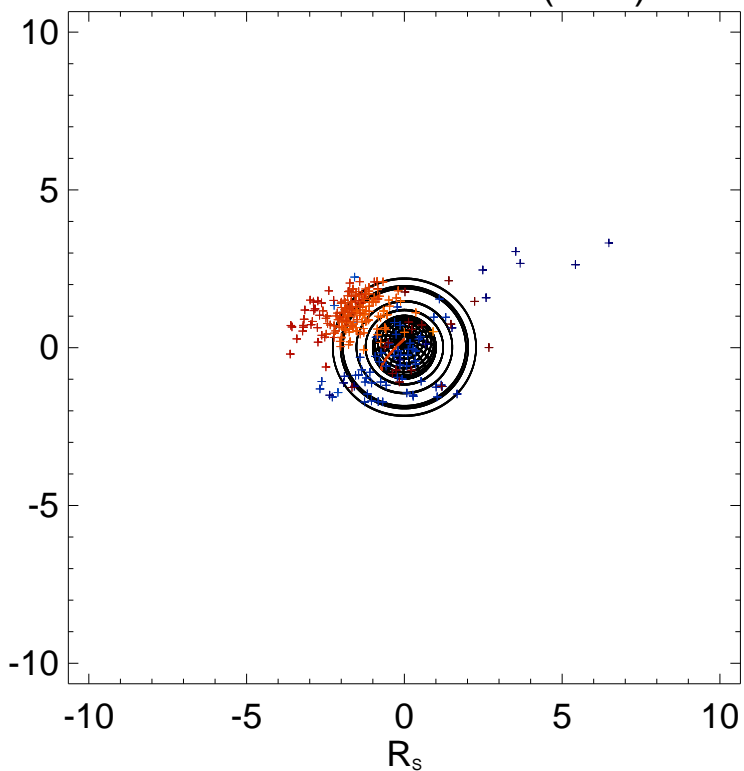
Day : 2008-203
 Time : 03:15
 $r_{S/C} (R_s) = 6.28$
 $\lambda_{S/C} (^\circ) = 72.68$
 $TL_{S/C} = 14:51$

Magnetic polar projection





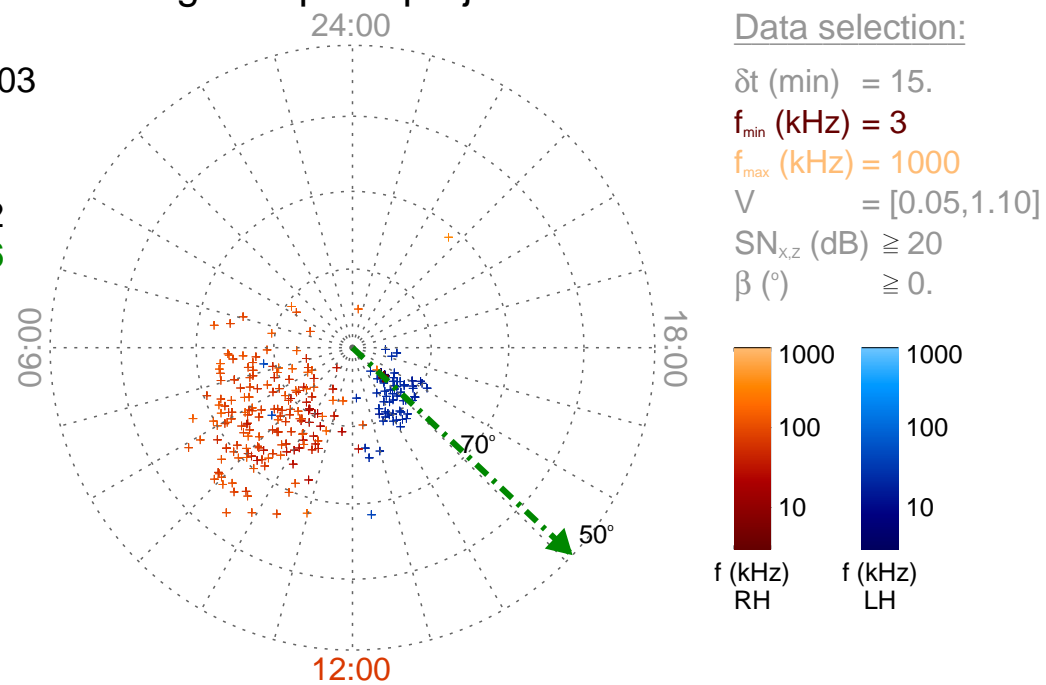
Cassini field of view (120°)



Ephemeris:

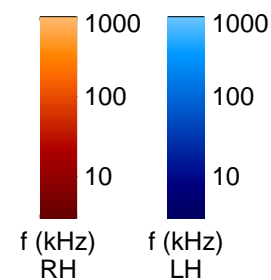
Day : 2008-203
 Time : 03:30
 $r_{S/C} (R_s) = 6.15$
 $\lambda_{S/C} (^\circ) = 73.22$
 $TL_{S/C} = 15:06$

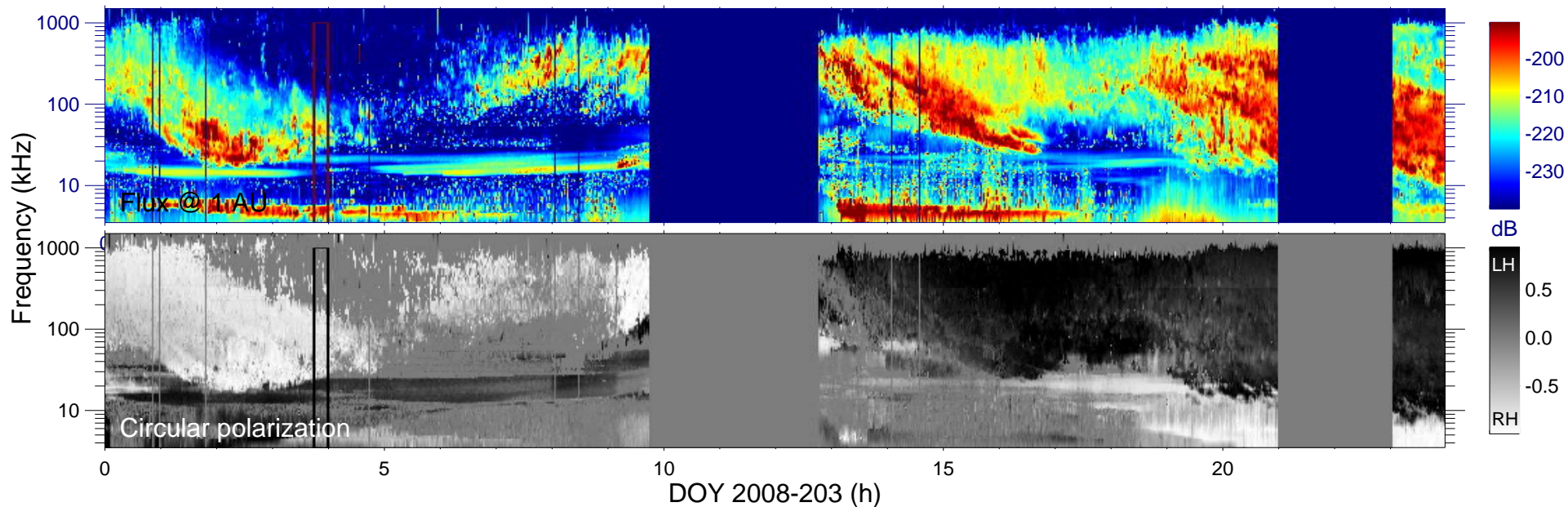
Magnetic polar projection



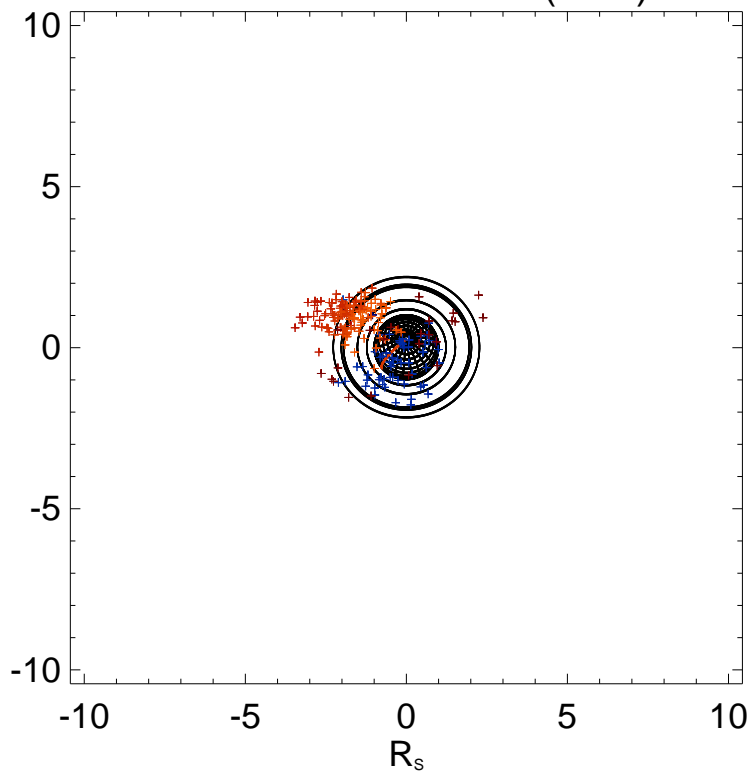
Data selection:

δt (min) = 15.
 f_{\min} (kHz) = 3
 f_{\max} (kHz) = 1000
 $V = [0.05, 1.10]$
 $SN_{x,z}$ (dB) ≥ 20
 β ($^\circ$) ≥ 0 .





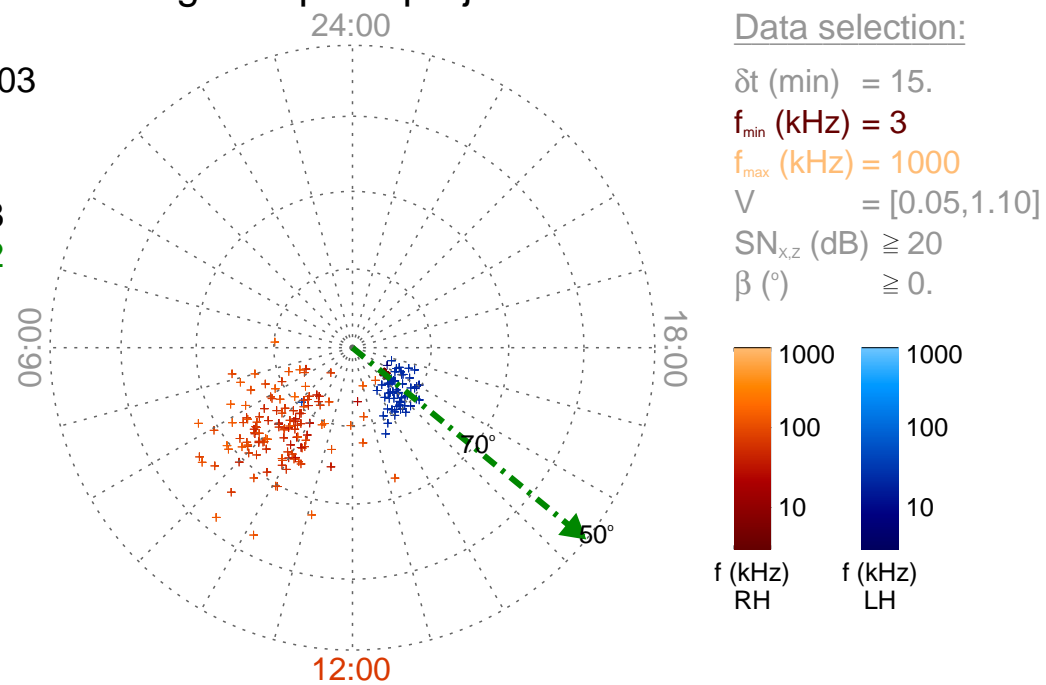
Cassini field of view (120°)

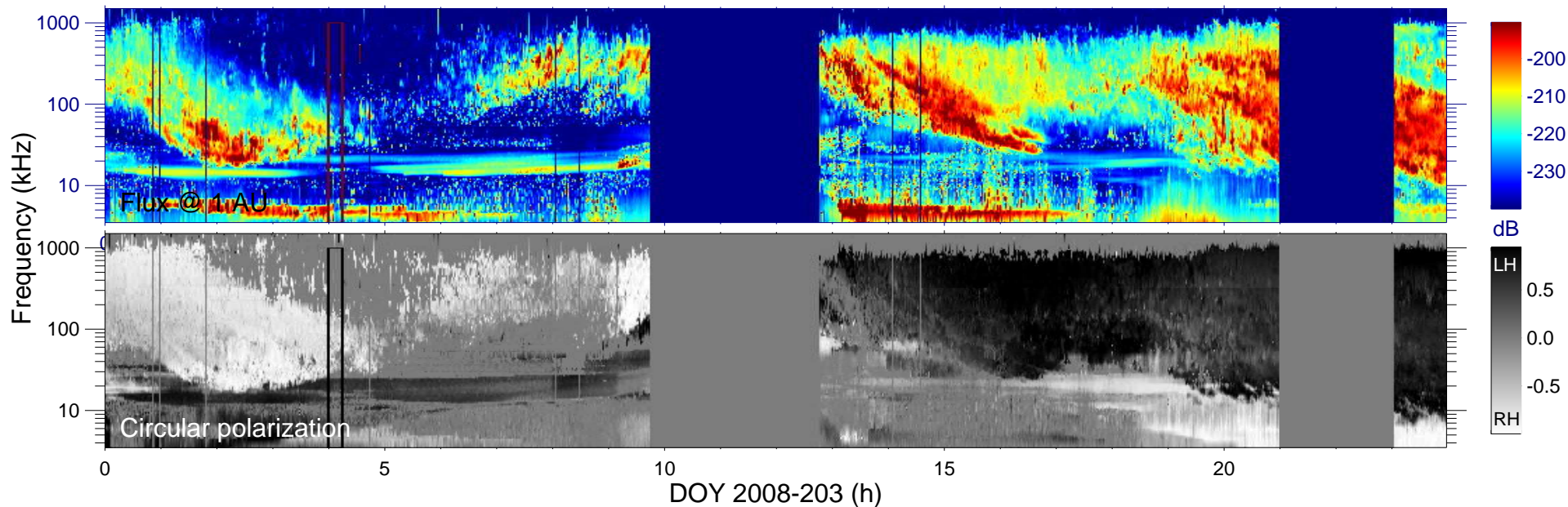


Ephemeris:

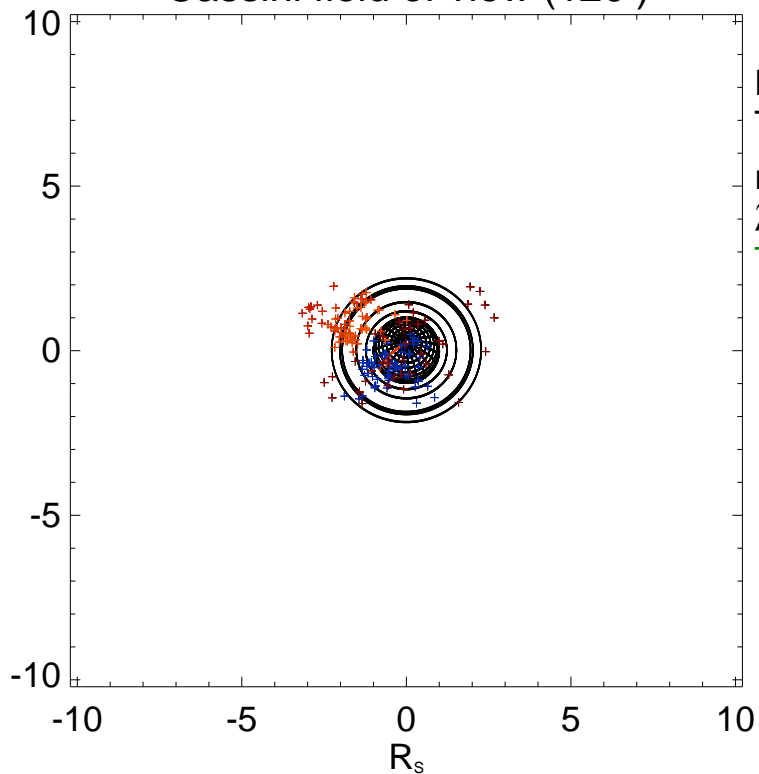
Day : 2008-203
 Time : 03:45
 $r_{S/C} (R_s) = 6.02$
 $\lambda_{S/C} (^\circ) = 73.68$
 $TL_{S/C} = 15:22$

Magnetic polar projection





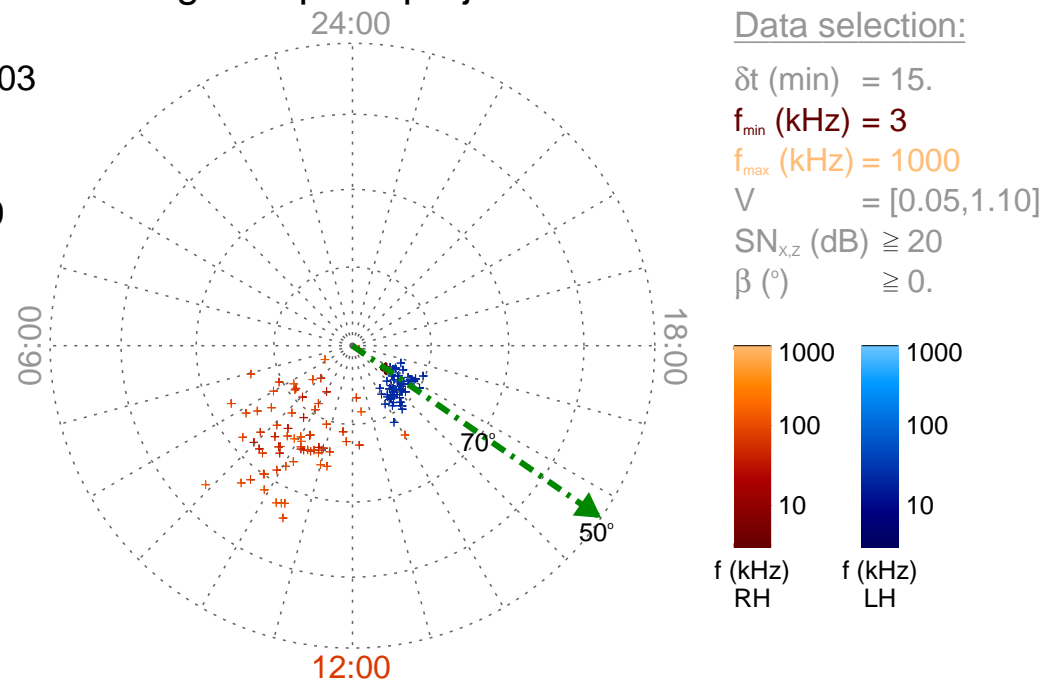
Cassini field of view (120°)

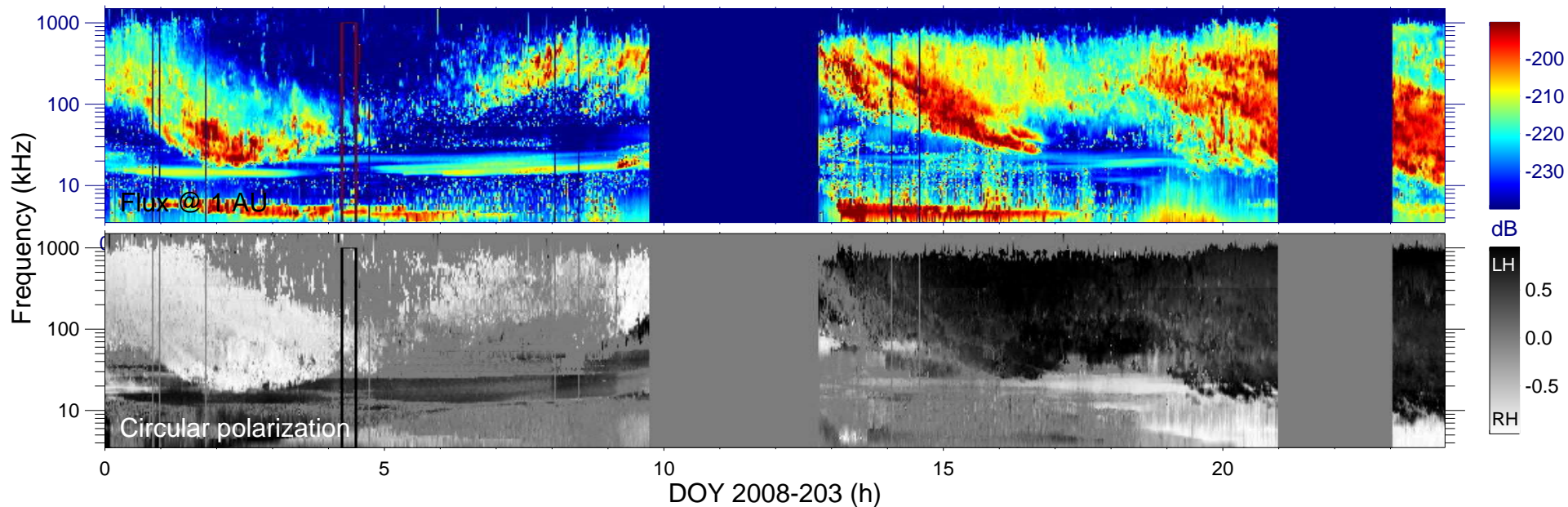


Ephemeris:

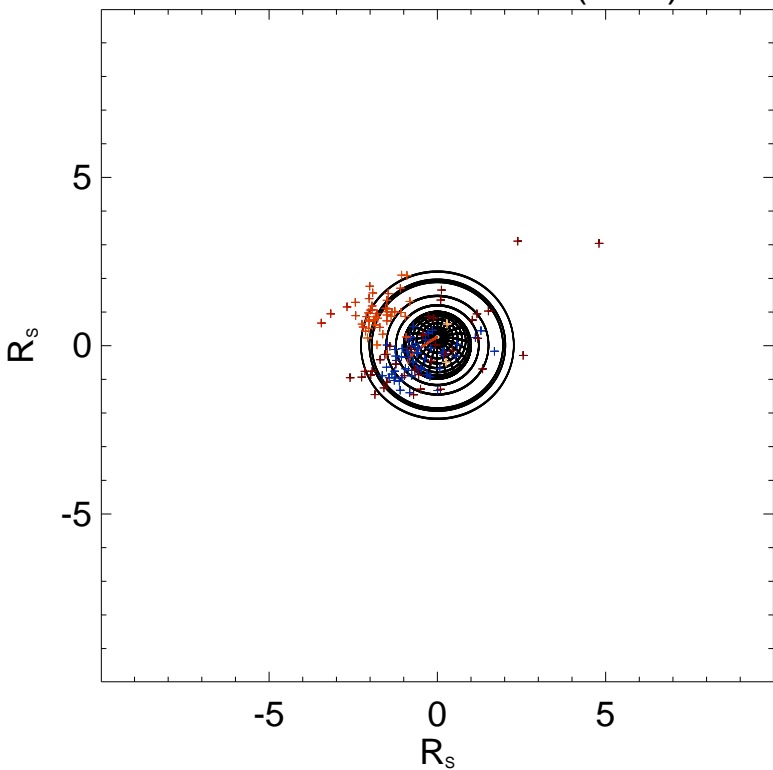
Day : 2008-203
 Time : 04:00
 $r_{S/C} (R_s) = 5.89$
 $\lambda_{S/C} (^\circ) = 74.10$
 $TL_{S/C} = 15:41$

Magnetic polar projection





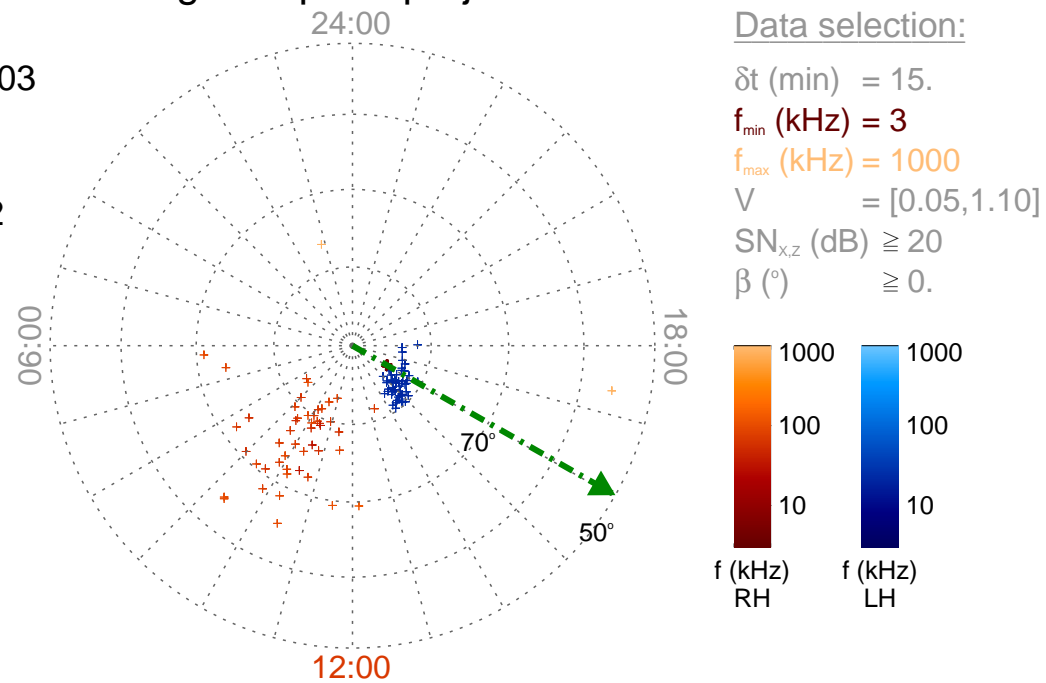
Cassini field of view (120°)

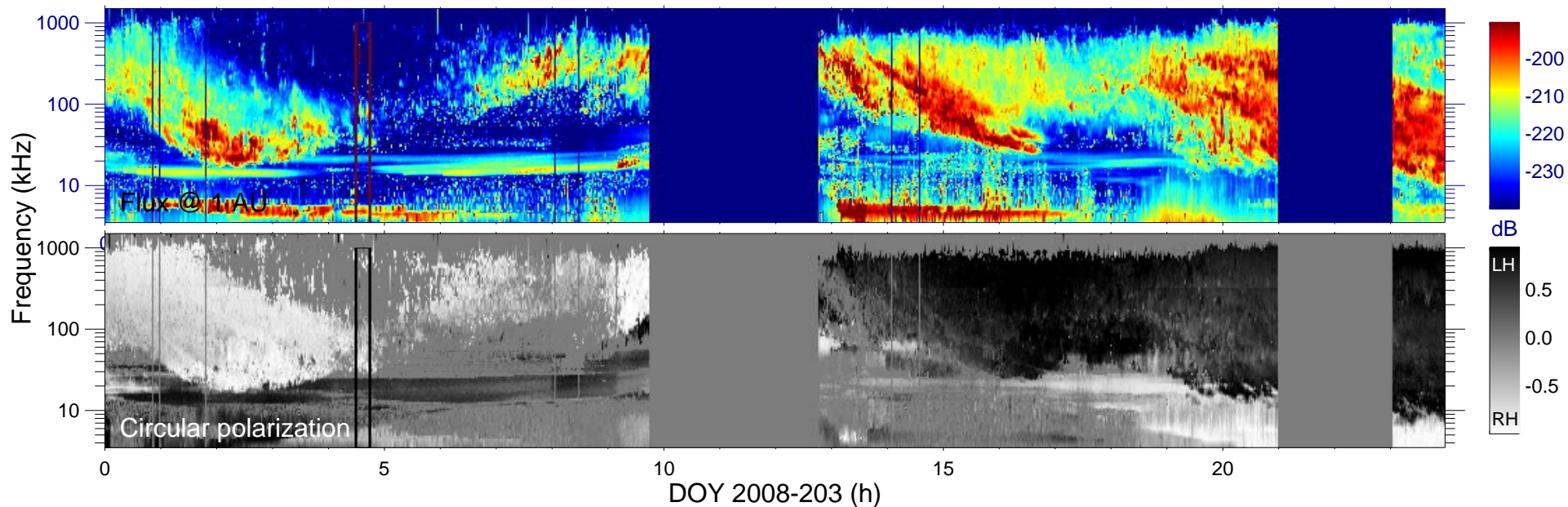


Ephemeris:

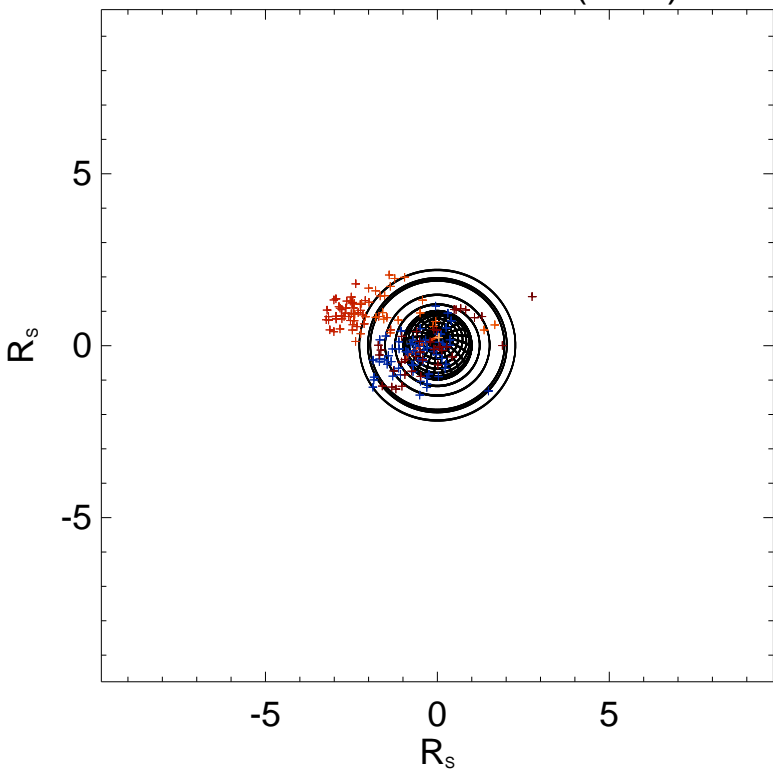
Day : 2008-203
 Time : 04:15
 $r_{S/C} (R_s) = 5.76$
 $\lambda_{S/C} (^\circ) = 74.42$
 $TL_{S/C} = 16:01$

Magnetic polar projection





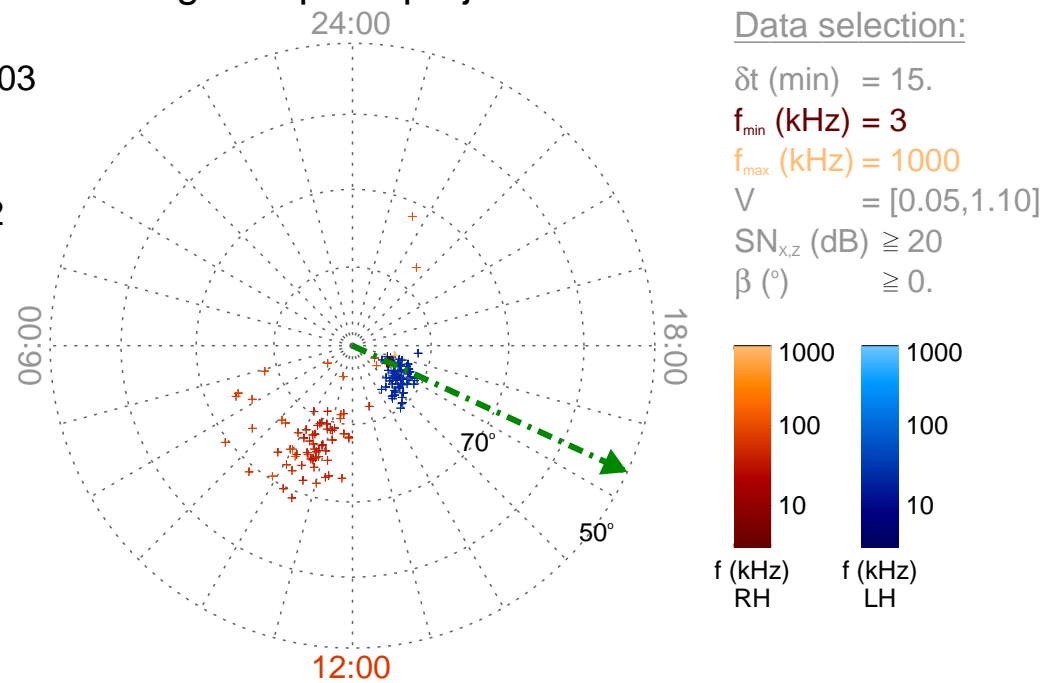
Cassini field of view (120°)

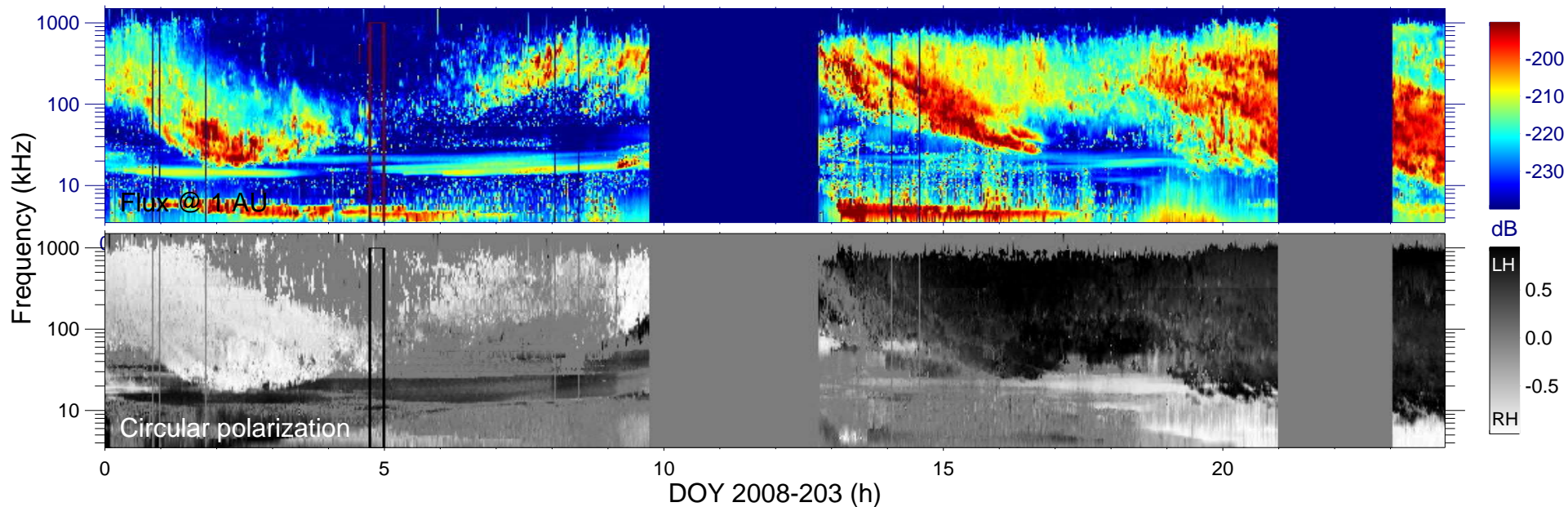


Ephemeris:

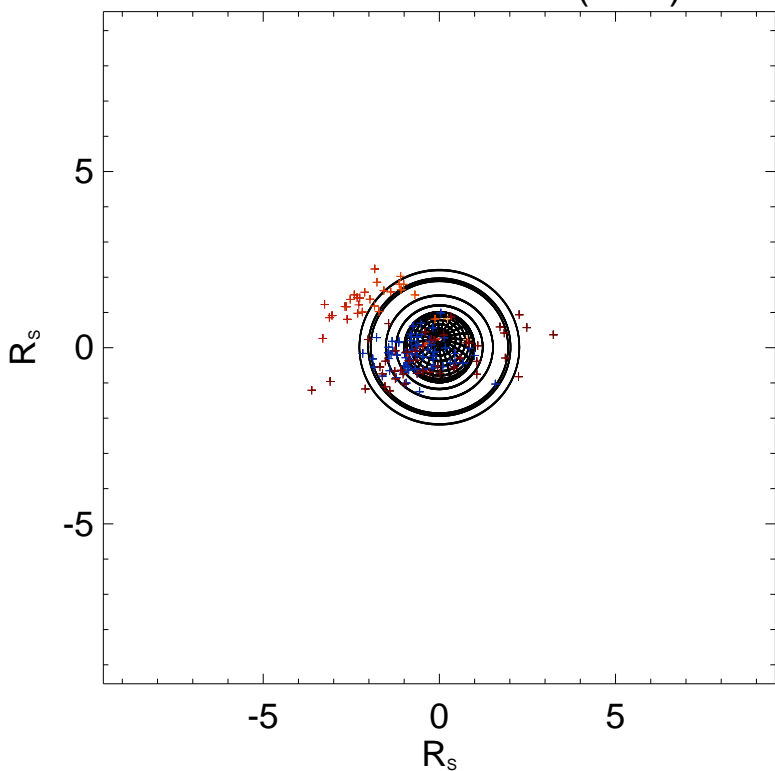
Day : 2008-203
 Time : 04:30
 $r_{S/C} (R_s) = 5.64$
 $\lambda_{S/C} (^\circ) = 74.62$
 $TL_{S/C} = 16:21$

Magnetic polar projection





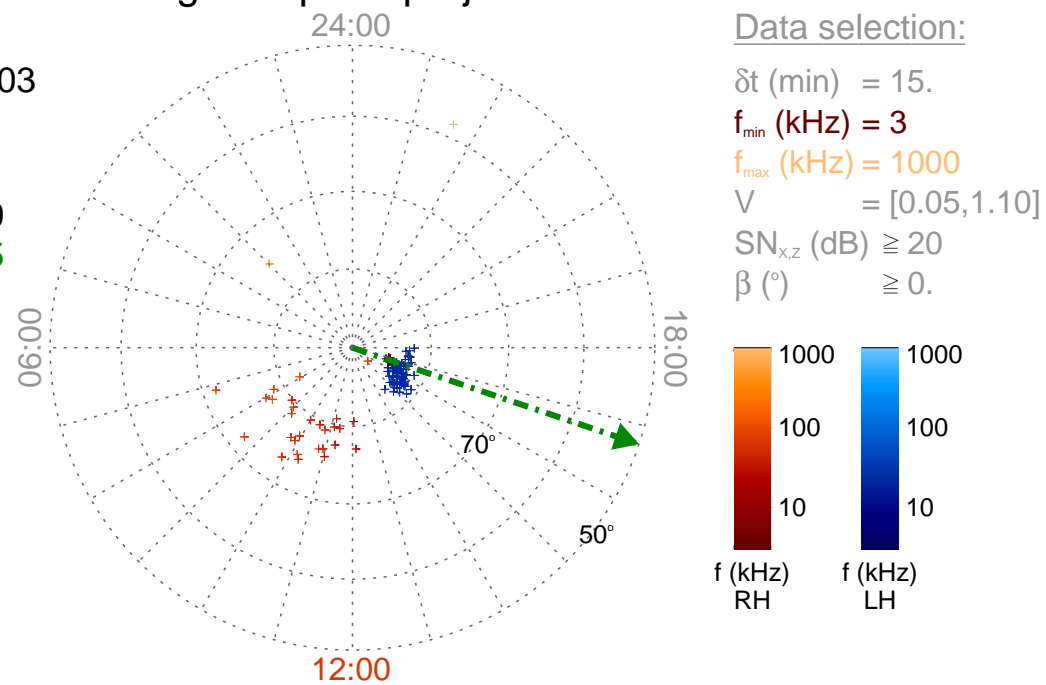
Cassini field of view (120°)

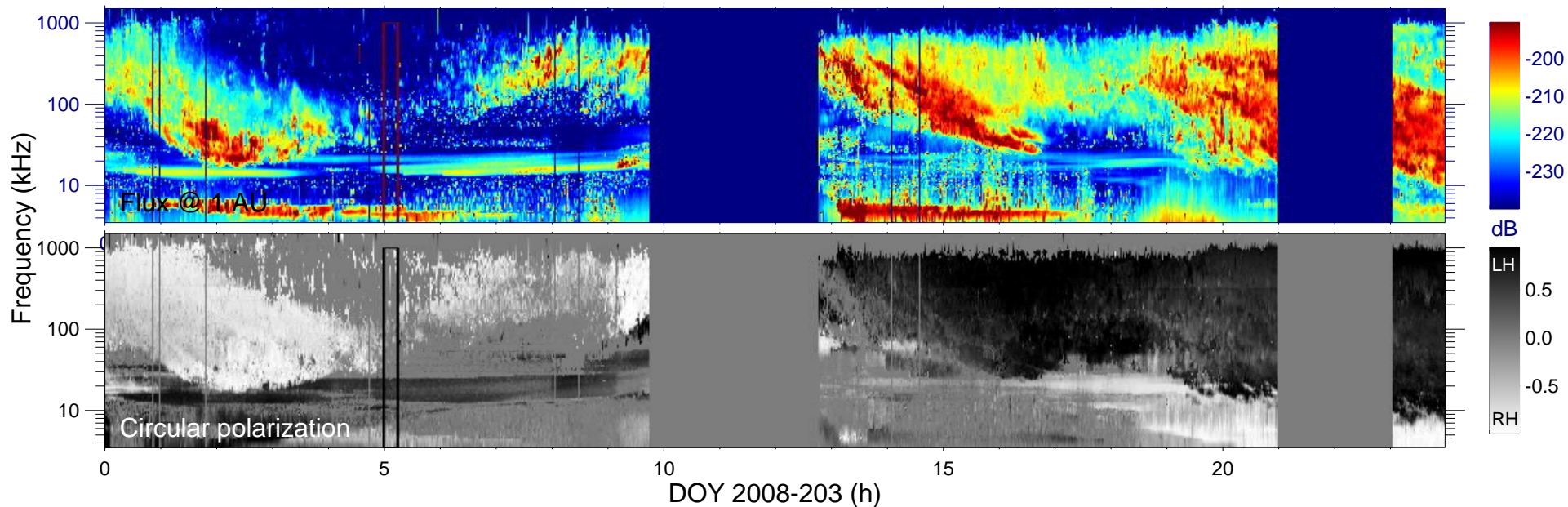


Ephemeris:

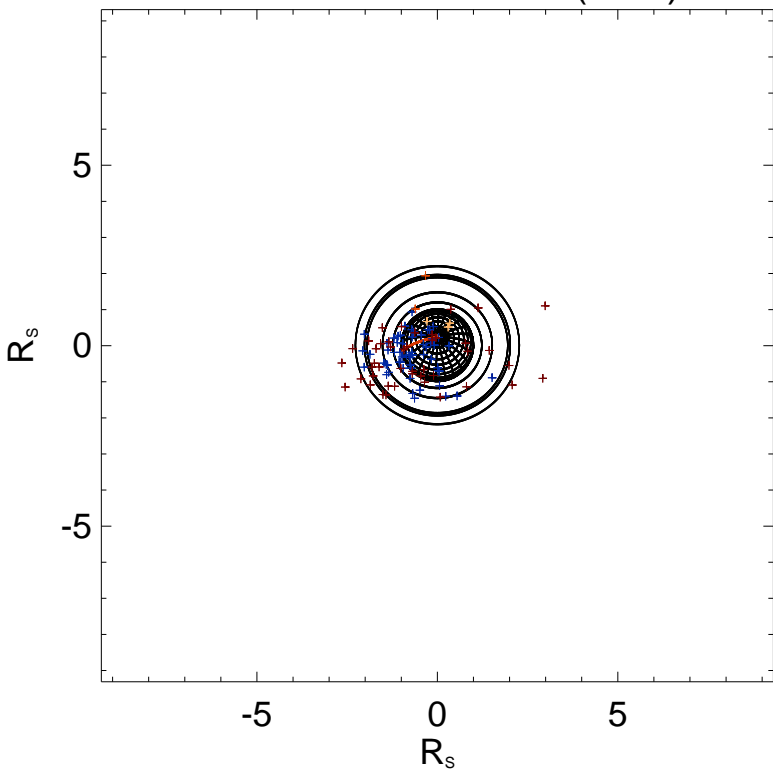
Day : 2008-203
 Time : 04:45
 $r_{S/C} (R_s) = 5.50$
 $\lambda_{S/C} (^\circ) = 74.70$
 $TL_{S/C} = 16:45$

Magnetic polar projection





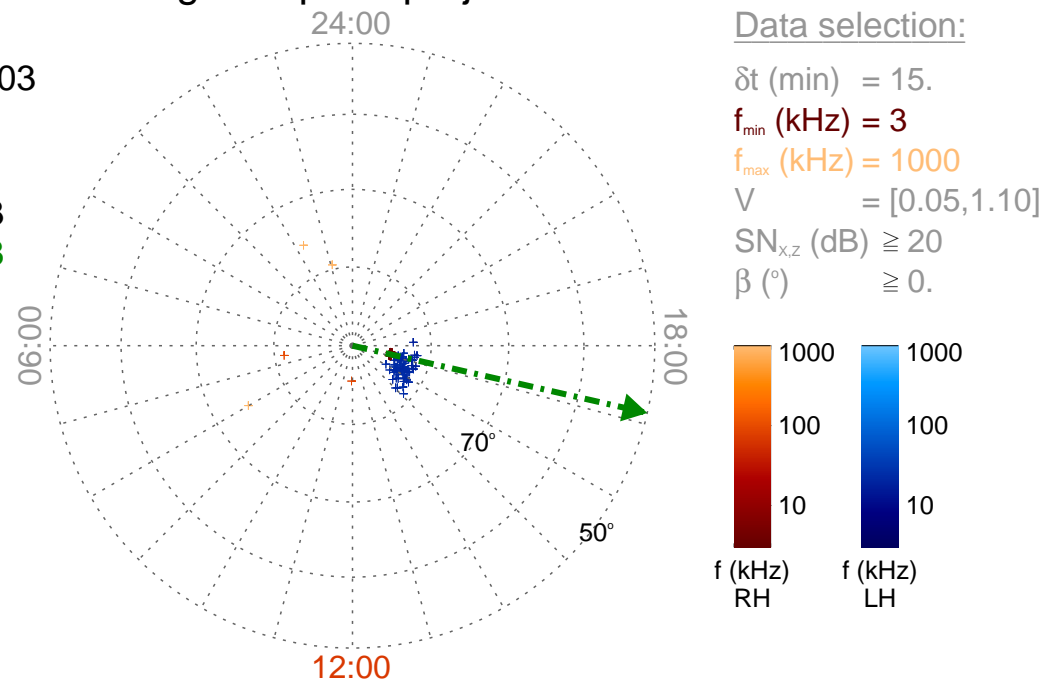
Cassini field of view (120°)



Ephemeris:

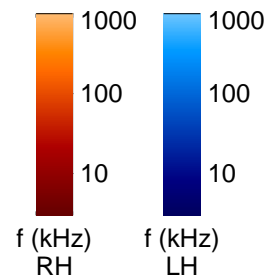
Day : 2008-203
 Time : 05:00
 $r_{S/C} (R_s) = 5.38$
 $\lambda_{S/C} (^\circ) = 74.63$
 $TL_{S/C} = 17:08$

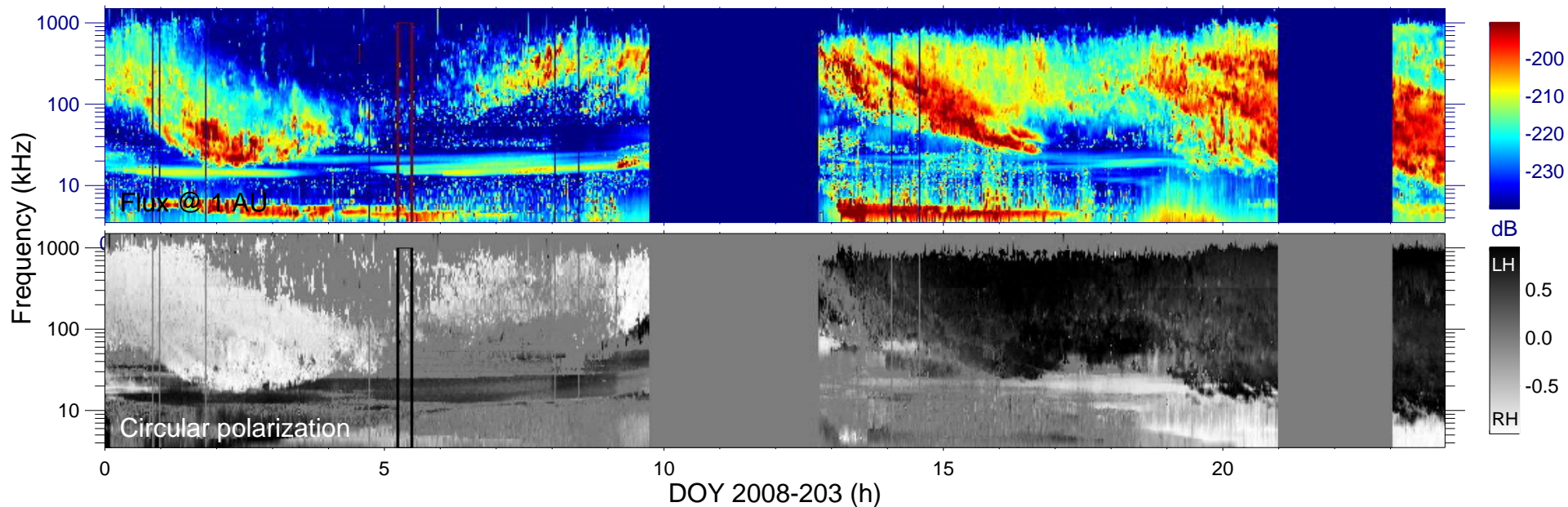
Magnetic polar projection



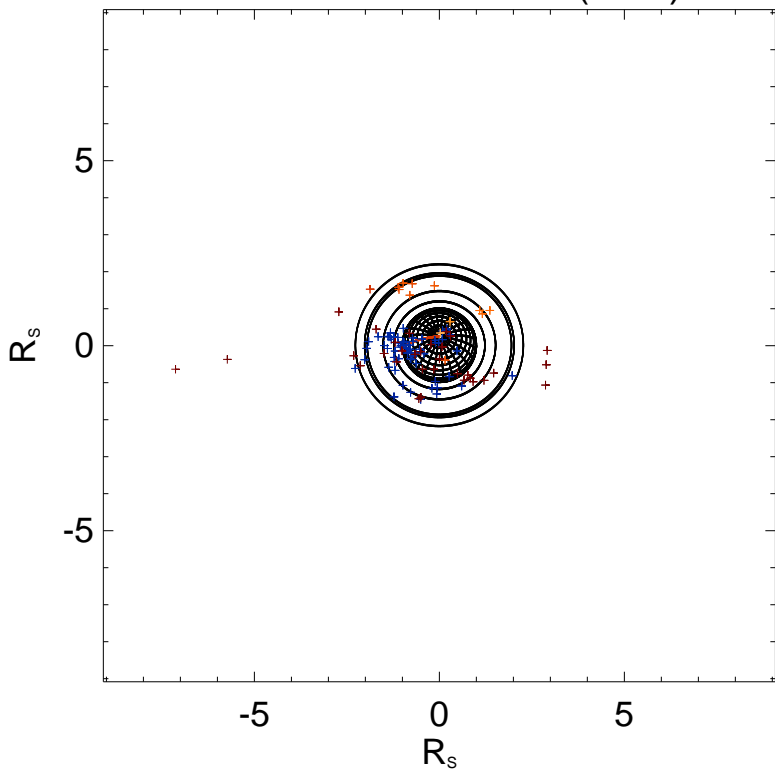
Data selection:

δt (min) = 15.
 f_{\min} (kHz) = 3
 f_{\max} (kHz) = 1000
 $V = [0.05, 1.10]$
 $SN_{x,z}$ (dB) ≥ 20
 β ($^\circ$) ≥ 0 .





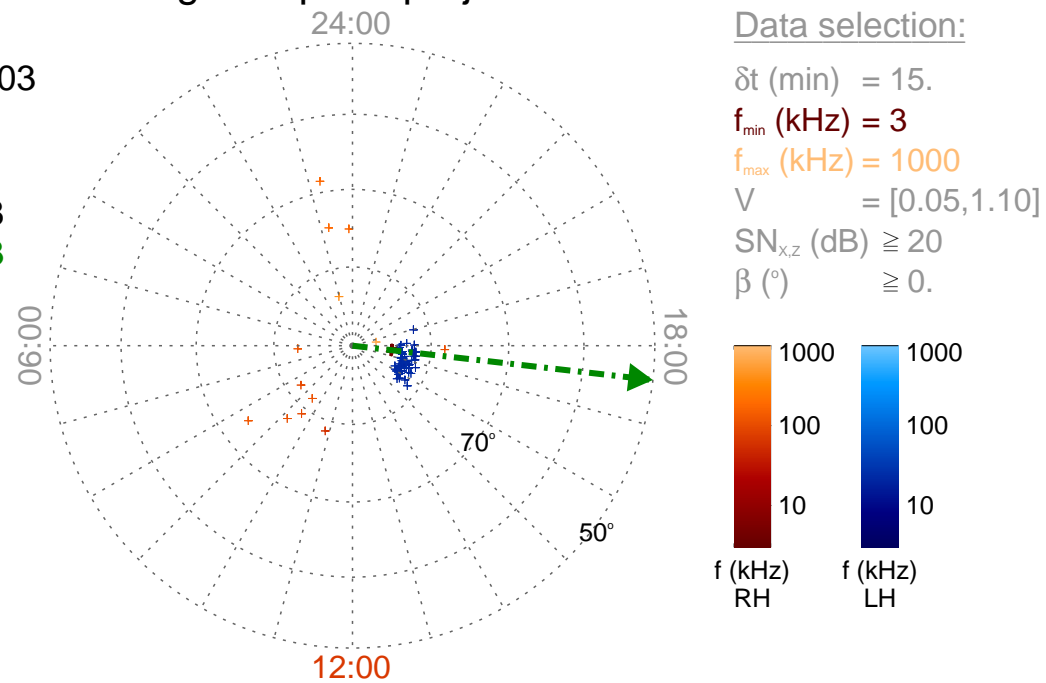
Cassini field of view (120°)

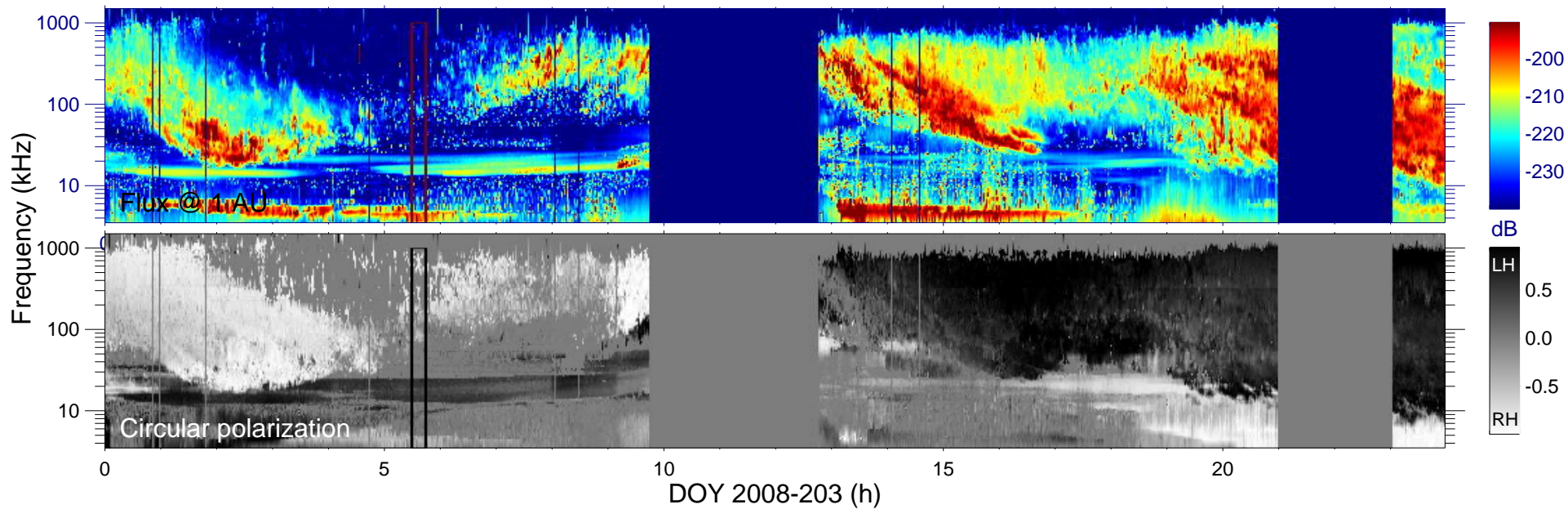


Ephemeris:

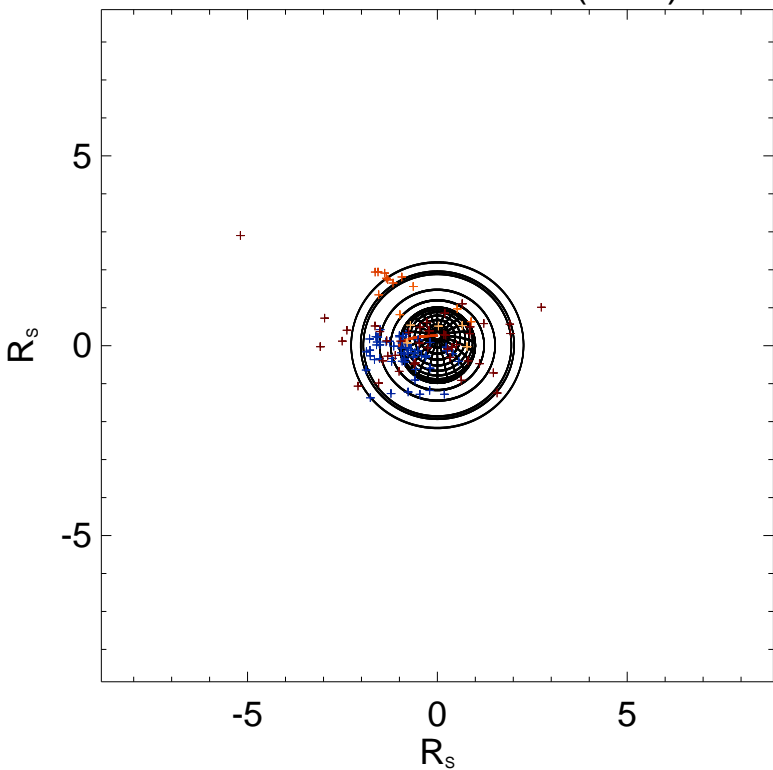
Day : 2008-203
 Time : 05:15
 $r_{S/C} (R_s) = 5.24$
 $\lambda_{S/C} (^\circ) = 74.38$
 $TL_{S/C} = 17:33$

Magnetic polar projection





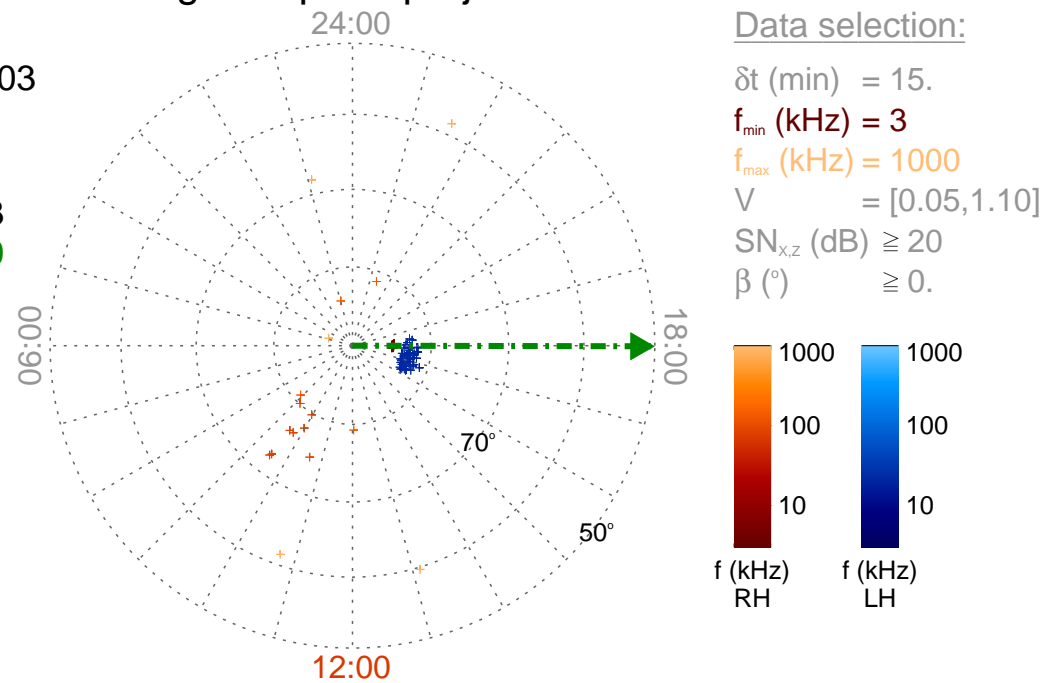
Cassini field of view (120°)

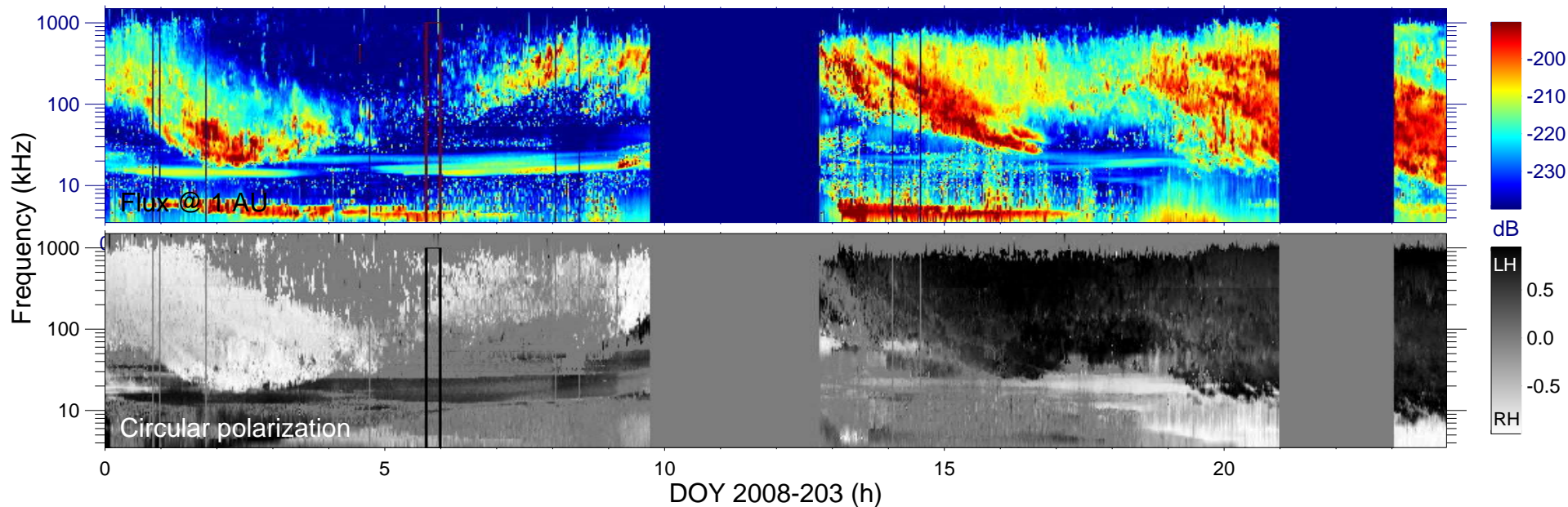


Ephemeris:

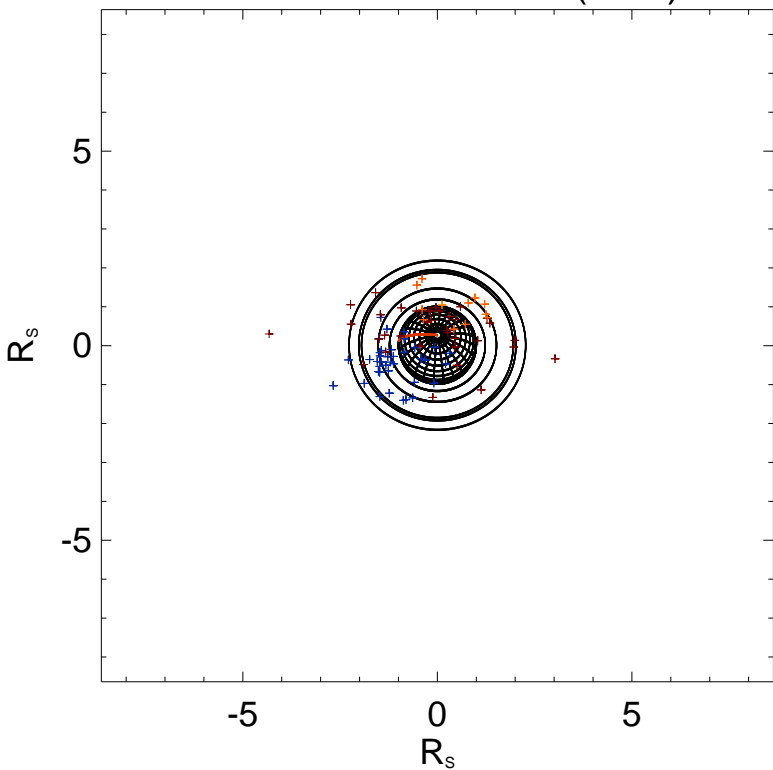
Day : 2008-203
 Time : 05:30
 $r_{S/C} (R_s) = 5.11$
 $\lambda_{S/C} (^\circ) = 73.93$
 $TL_{S/C} = 17:59$

Magnetic polar projection





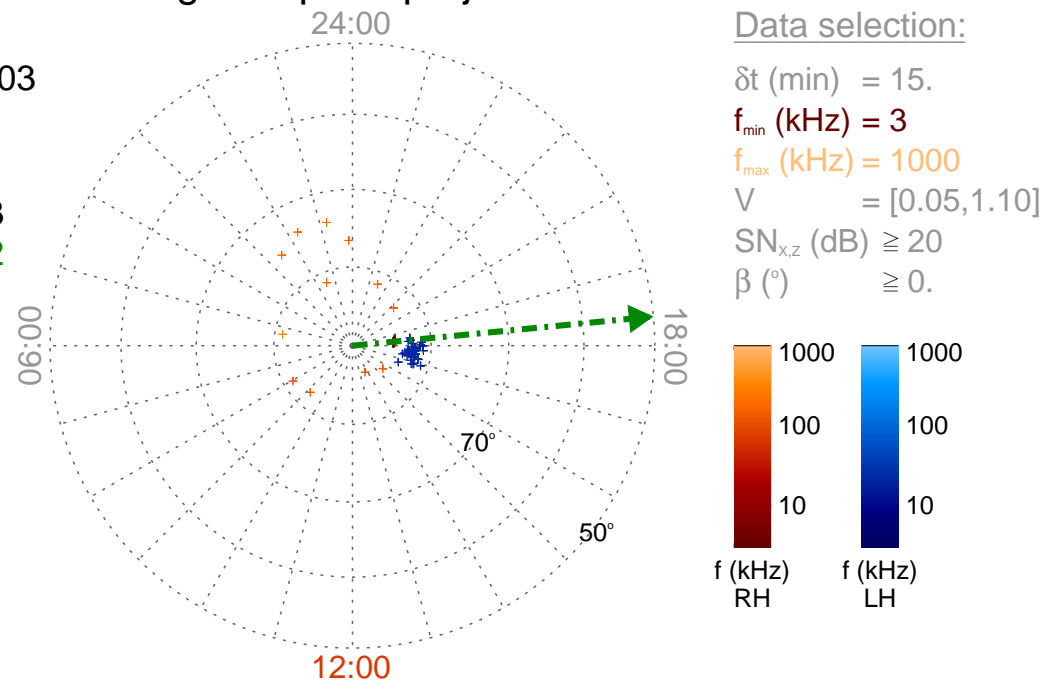
Cassini field of view (120°)



Ephemeris:

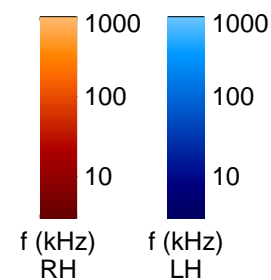
Day : 2008-203
 Time : 05:45
 $r_{S/C} (R_s) = 4.98$
 $\lambda_{S/C} (^\circ) = 73.33$
 $TL_{S/C} = 18:22$

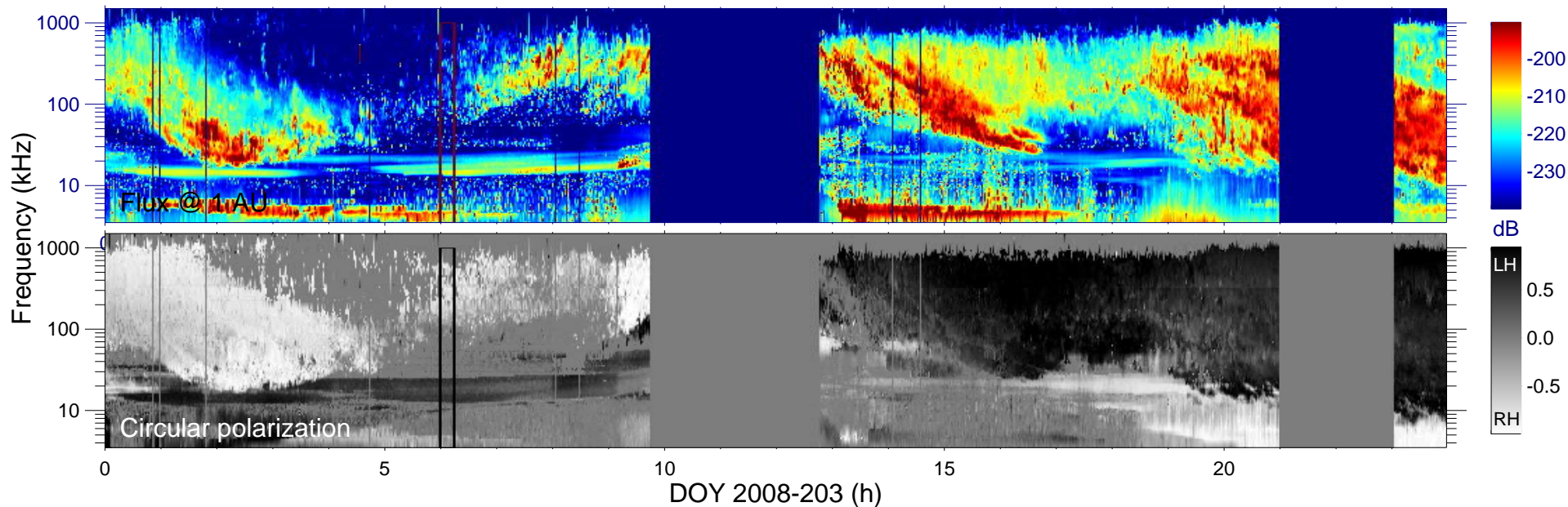
Magnetic polar projection



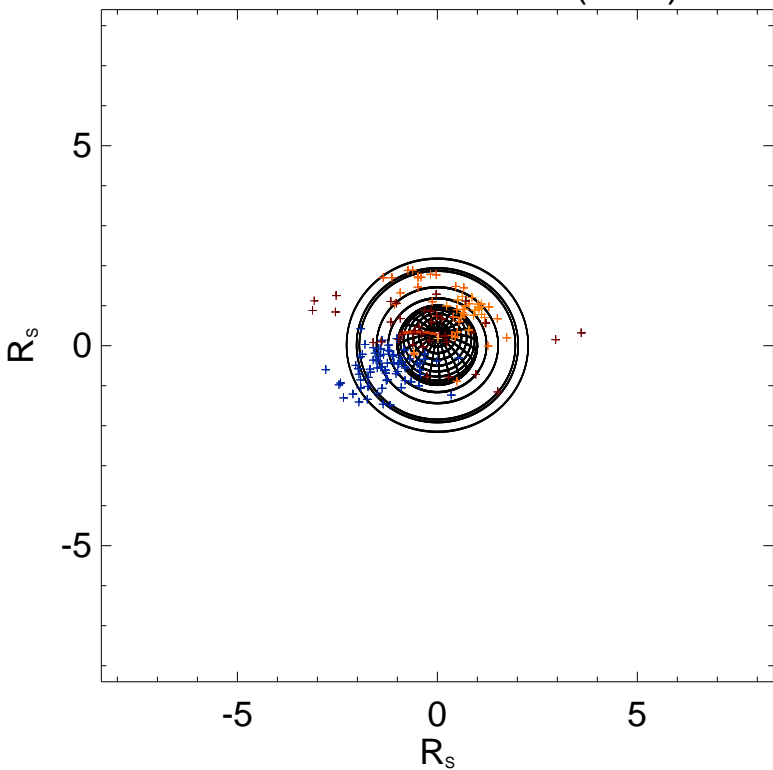
Data selection:

δt (min) = 15.
 f_{\min} (kHz) = 3
 f_{\max} (kHz) = 1000
 $V = [0.05, 1.10]$
 $SN_{x,z}$ (dB) ≥ 20
 β ($^\circ$) ≥ 0 .





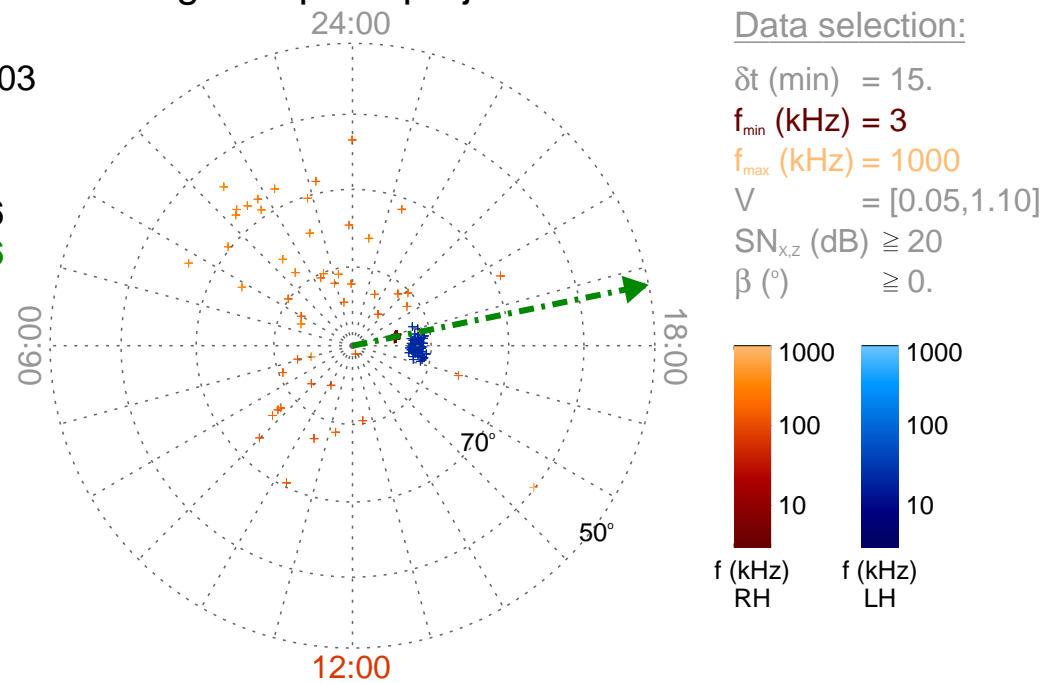
Cassini field of view (120°)

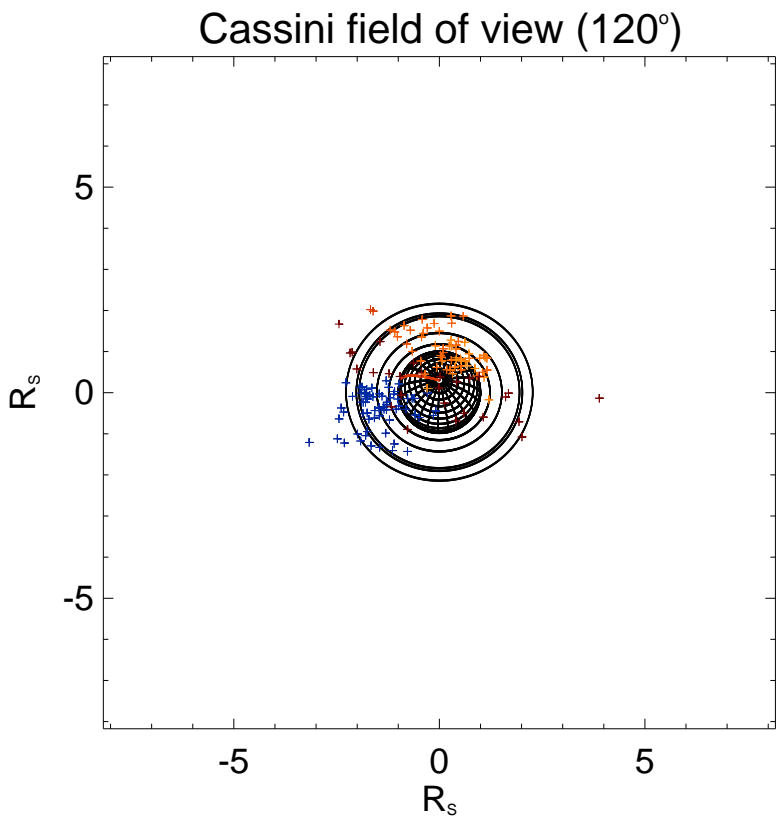
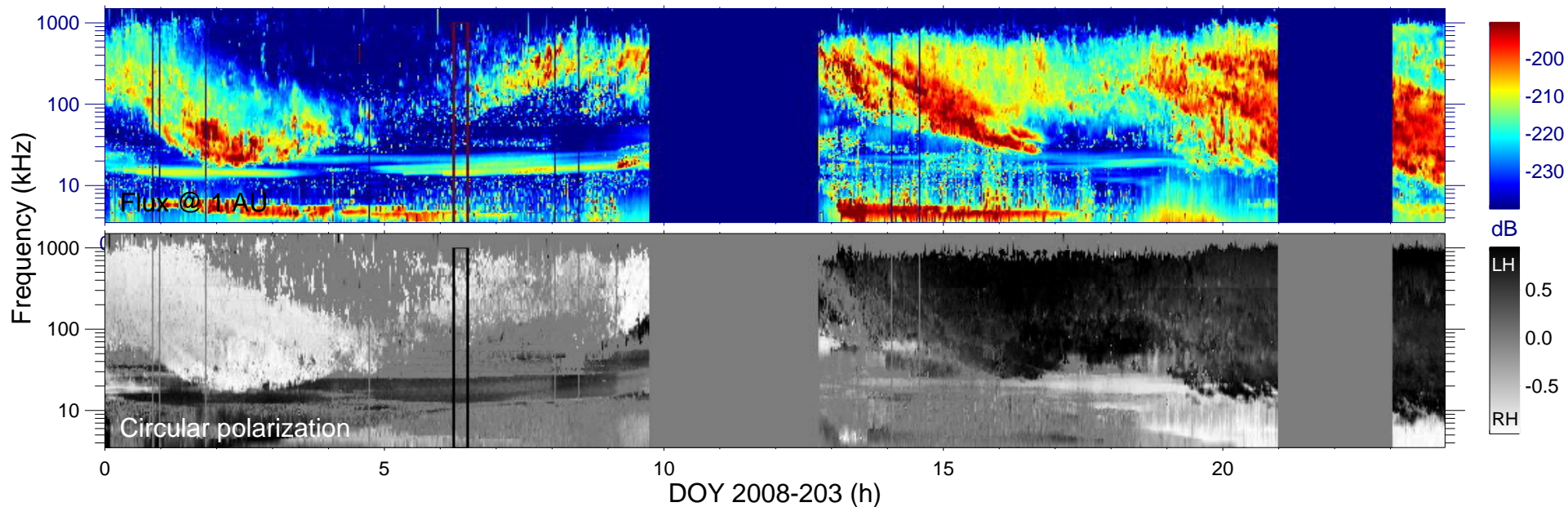


Ephemeris:

Day : 2008-203
 Time : 06:00
 $r_{S/C} (R_s) = 4.85$
 $\lambda_{S/C} (^\circ) = 72.46$
 $TL_{S/C} = 18:46$

Magnetic polar projection

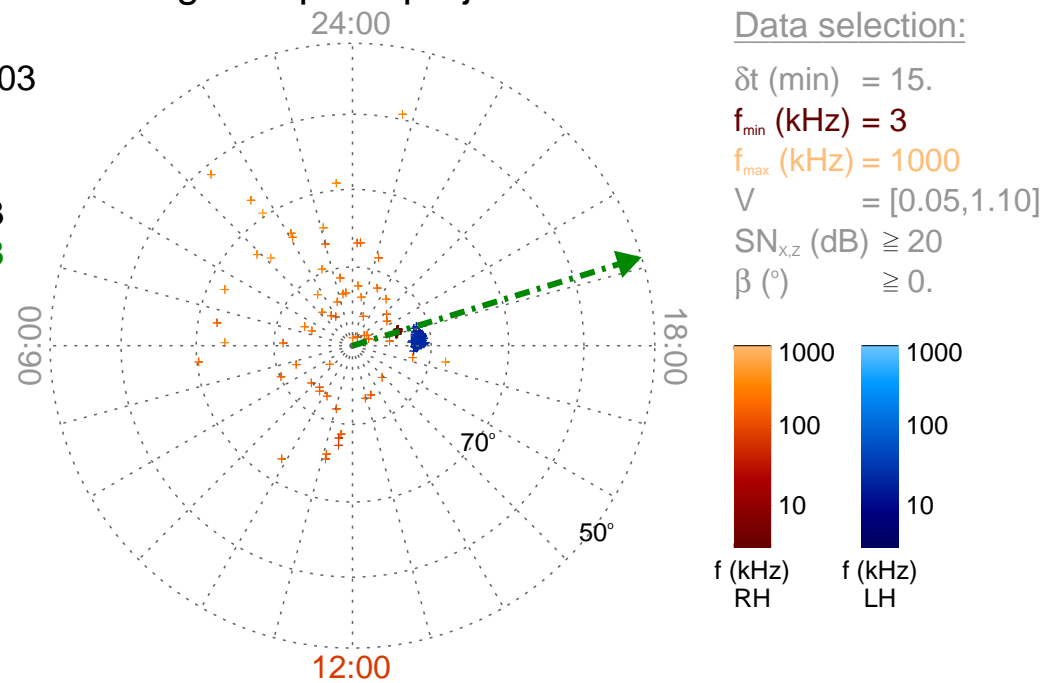


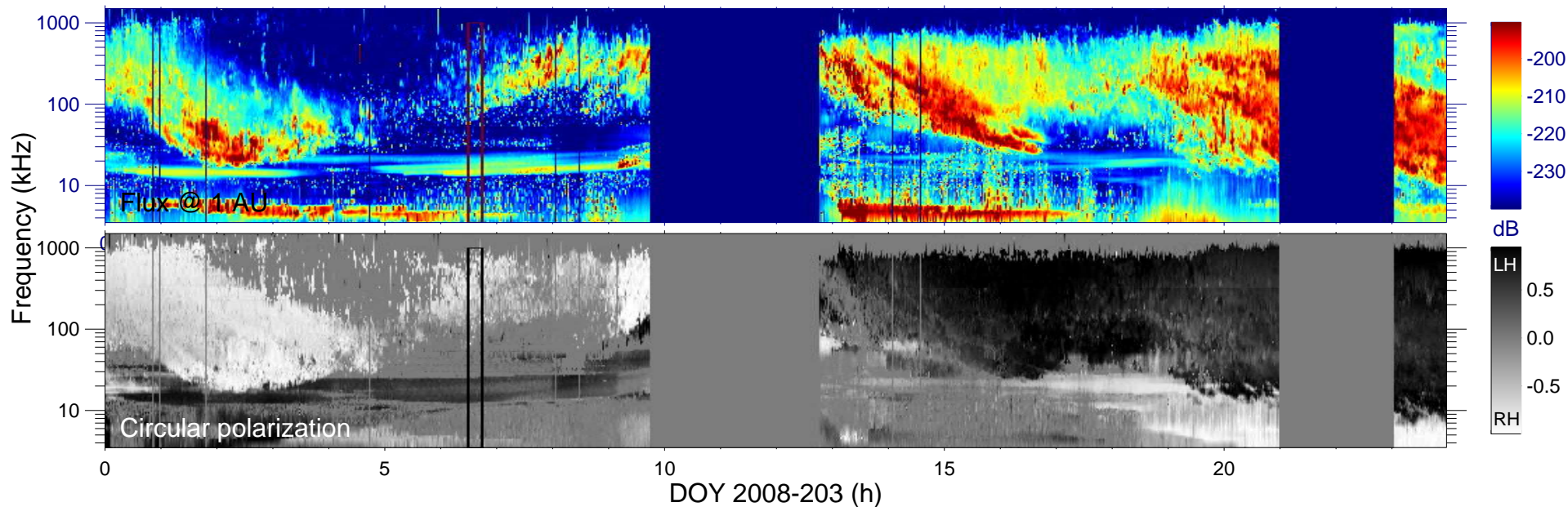


Ephemeris:

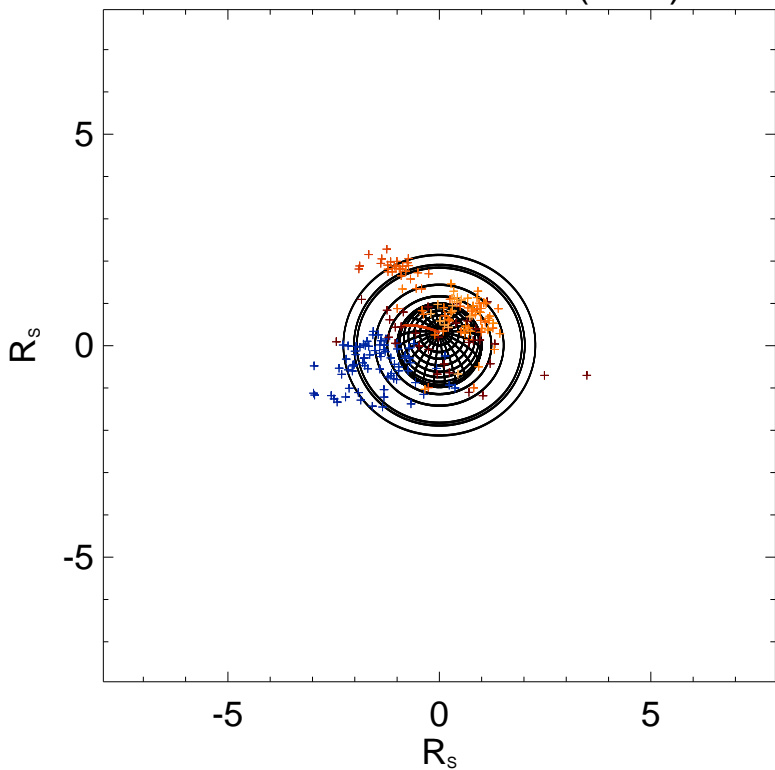
Day : 2008-203
 Time : 06:15
 $r_{S/C} (R_s) = 4.72$
 $\lambda_{S/C} (^\circ) = 71.43$
 $TL_{S/C} = 19:08$

Magnetic polar projection





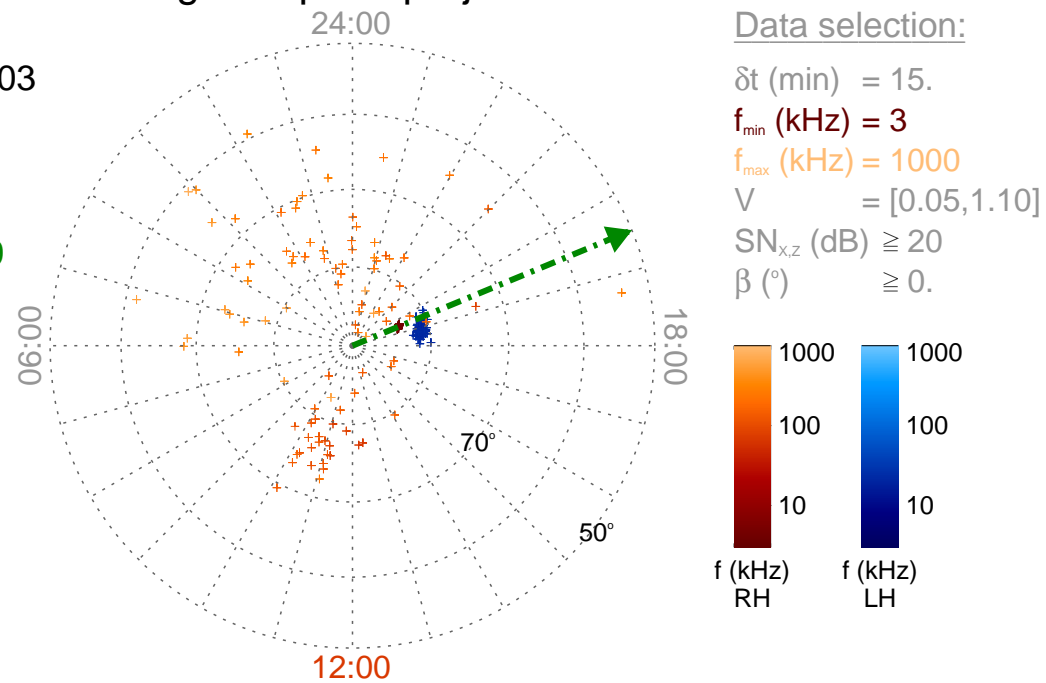
Cassini field of view (120°)



Ephemeris:

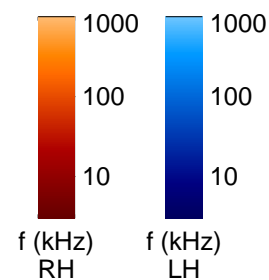
Day : 2008-203
 Time : 06:30
 $r_{S/C} (R_s) = 4.58$
 $\lambda_{S/C} (^\circ) = 70.11$
 $TL_{S/C} = 19:29$

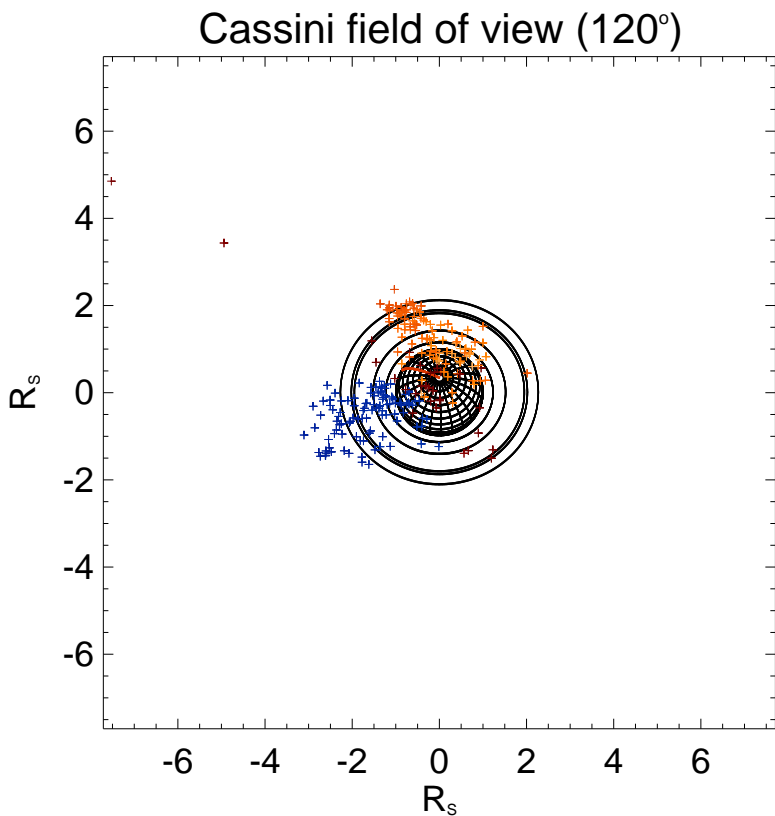
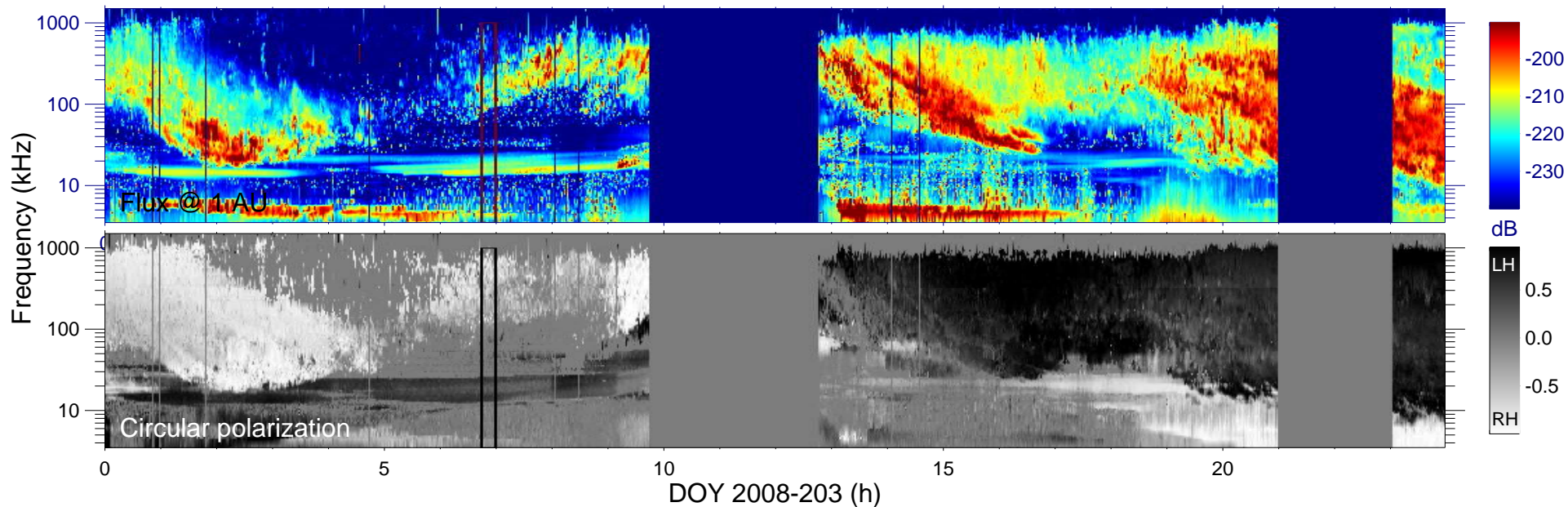
Magnetic polar projection



Data selection:

δt (min) = 15.
 f_{\min} (kHz) = 3
 f_{\max} (kHz) = 1000
 $V = [0.05, 1.10]$
 $SN_{x,z}$ (dB) ≥ 20
 β ($^\circ$) ≥ 0 .

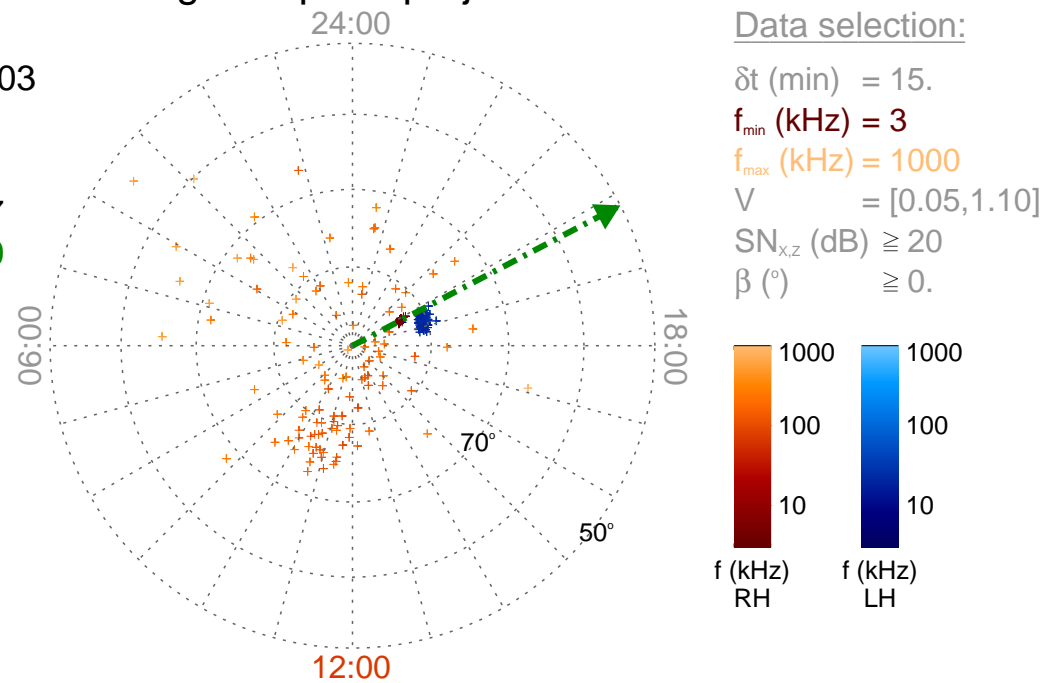


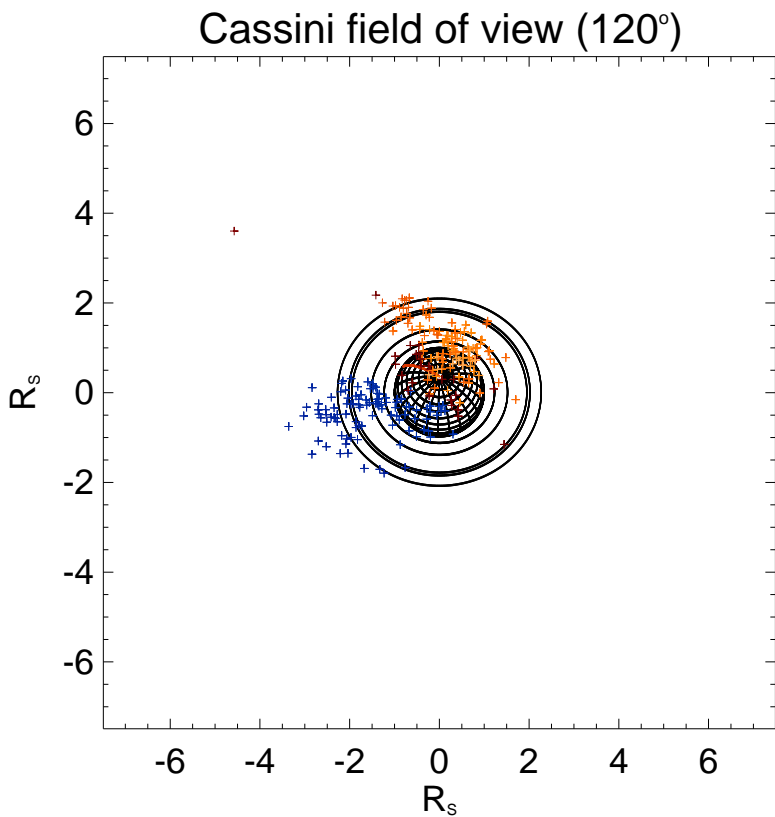
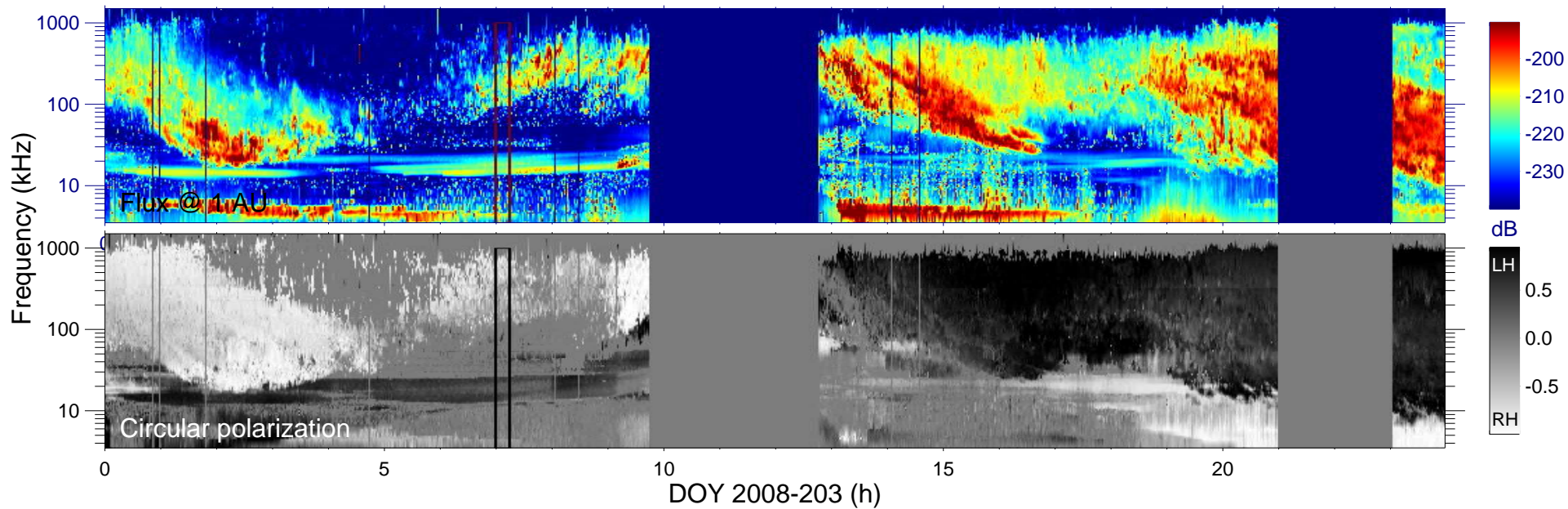


Ephemeris:

Day : 2008-203
 Time : 06:45
 $r_{S/C} (R_s) = 4.44$
 $\lambda_{S/C} (^\circ) = 68.47$
 $TL_{S/C} = 19:50$

Magnetic polar projection

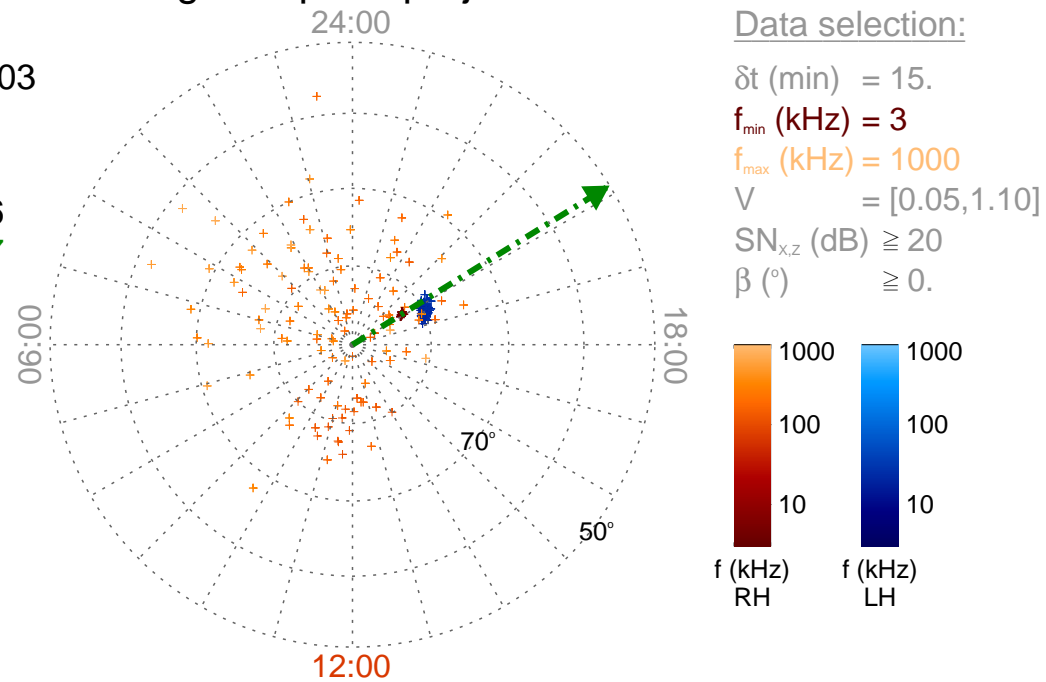


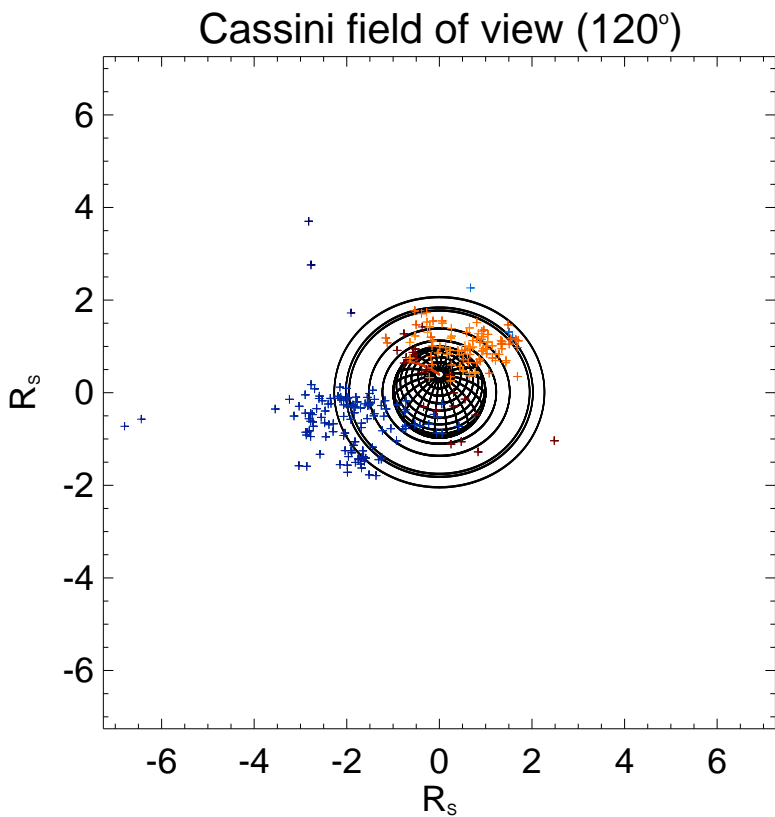
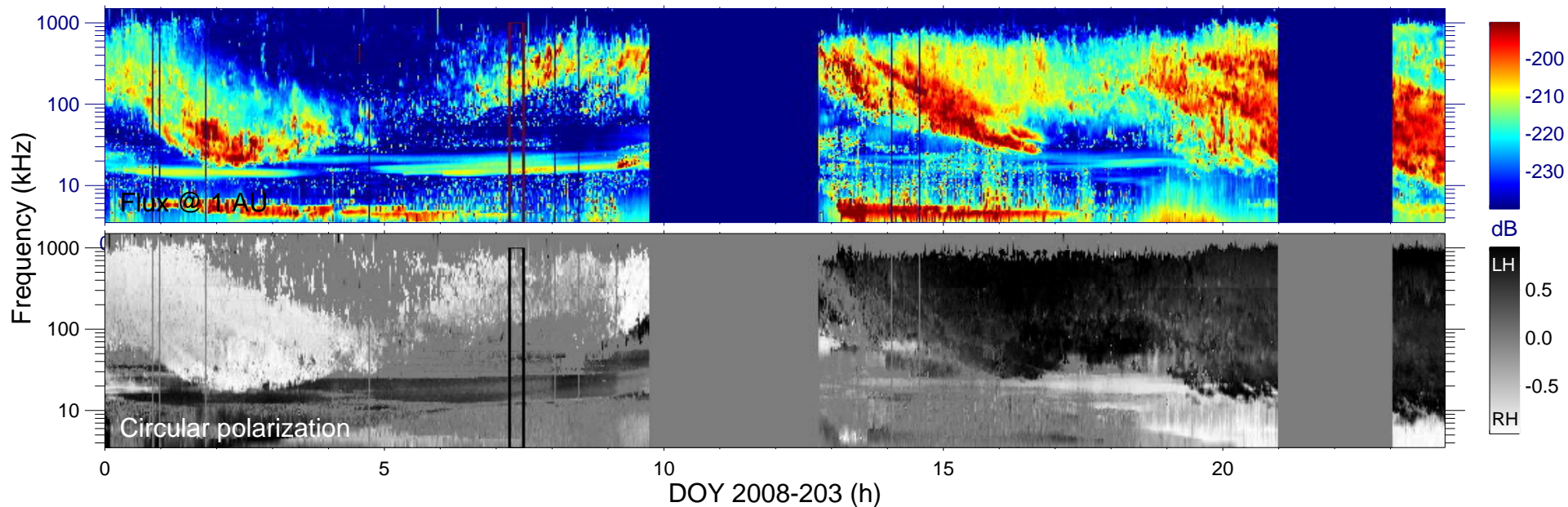


Ephemeris:

Day : 2008-203
 Time : 07:00
 $r_{S/C} (R_s) = 4.32$
 $\lambda_{S/C} (^\circ) = 66.86$
 $TL_{S/C} = 20:07$

Magnetic polar projection

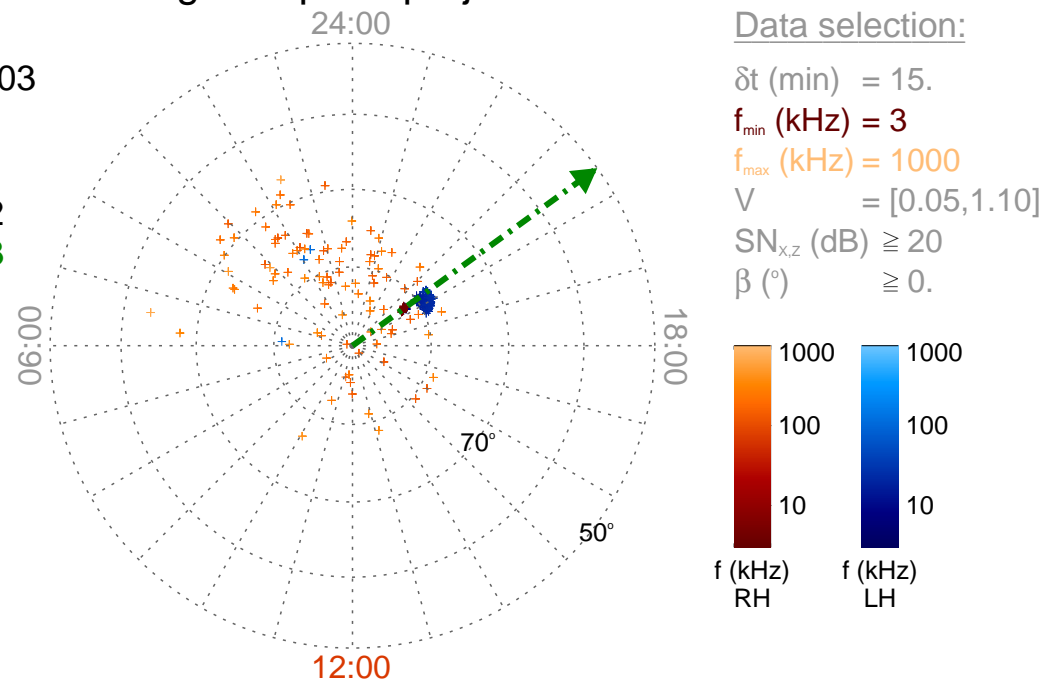


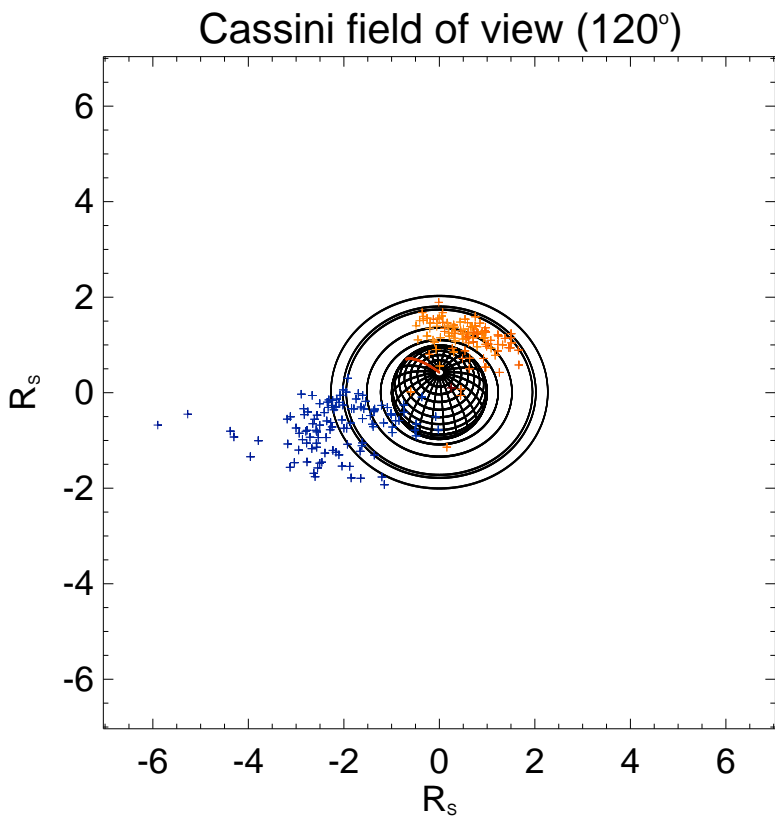
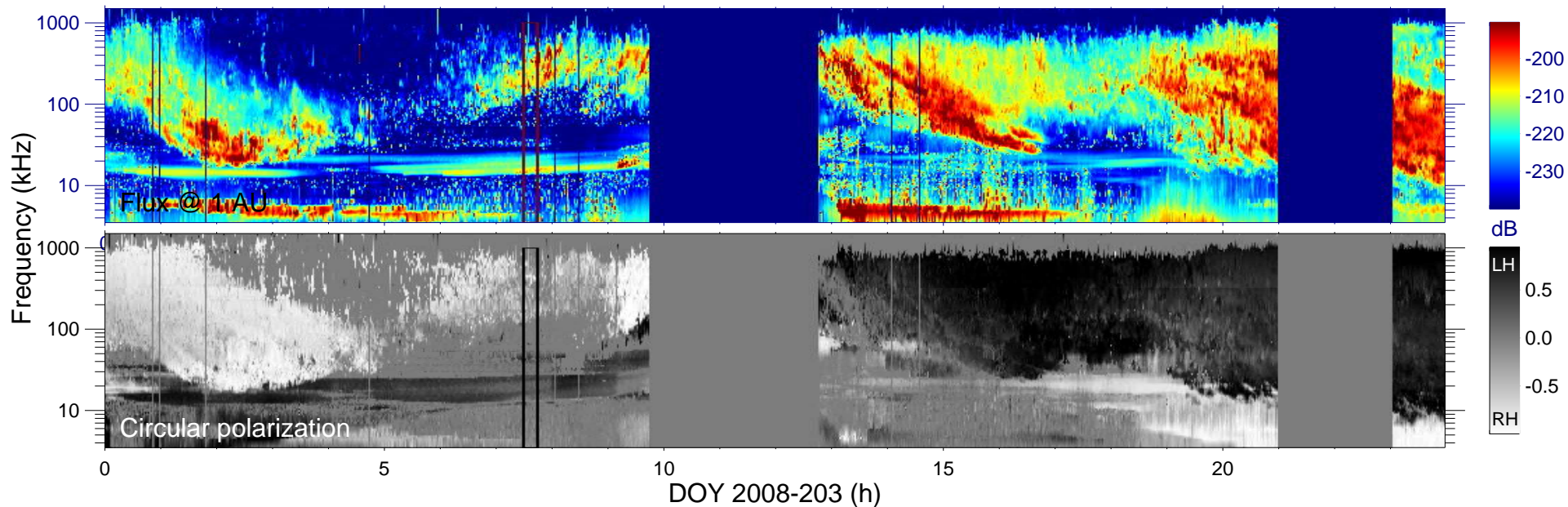


Ephemeris:

Day : 2008-203
 Time : 07:15
 $r_{S/C} (R_s) = 4.19$
 $\lambda_{S/C} (^\circ) = 64.82$
 $TL_{S/C} = 20:23$

Magnetic polar projection

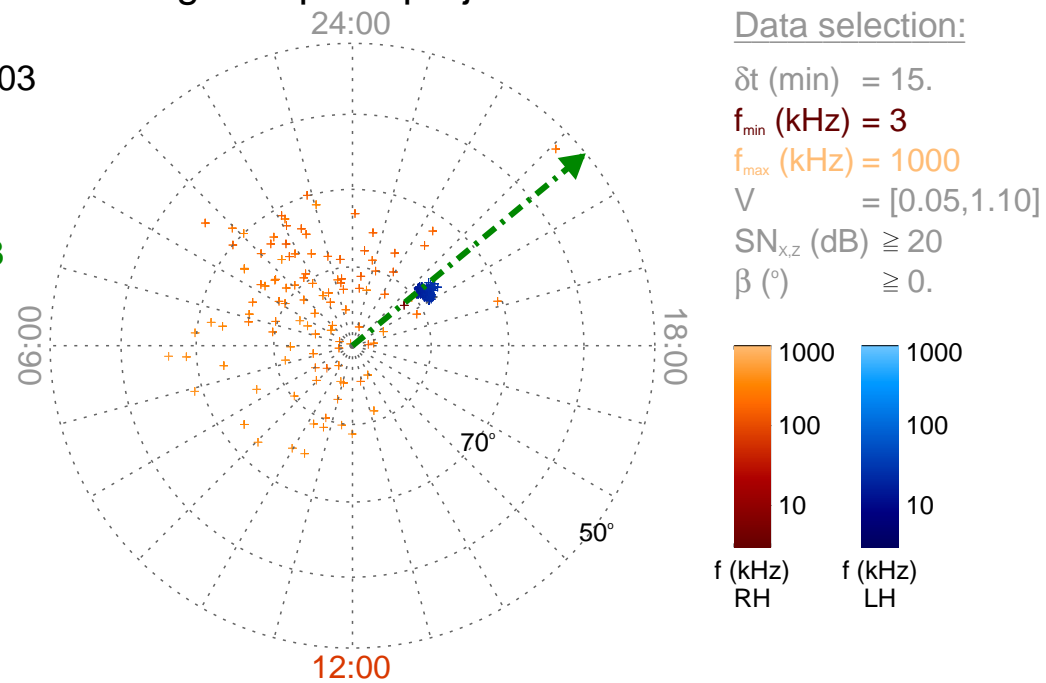


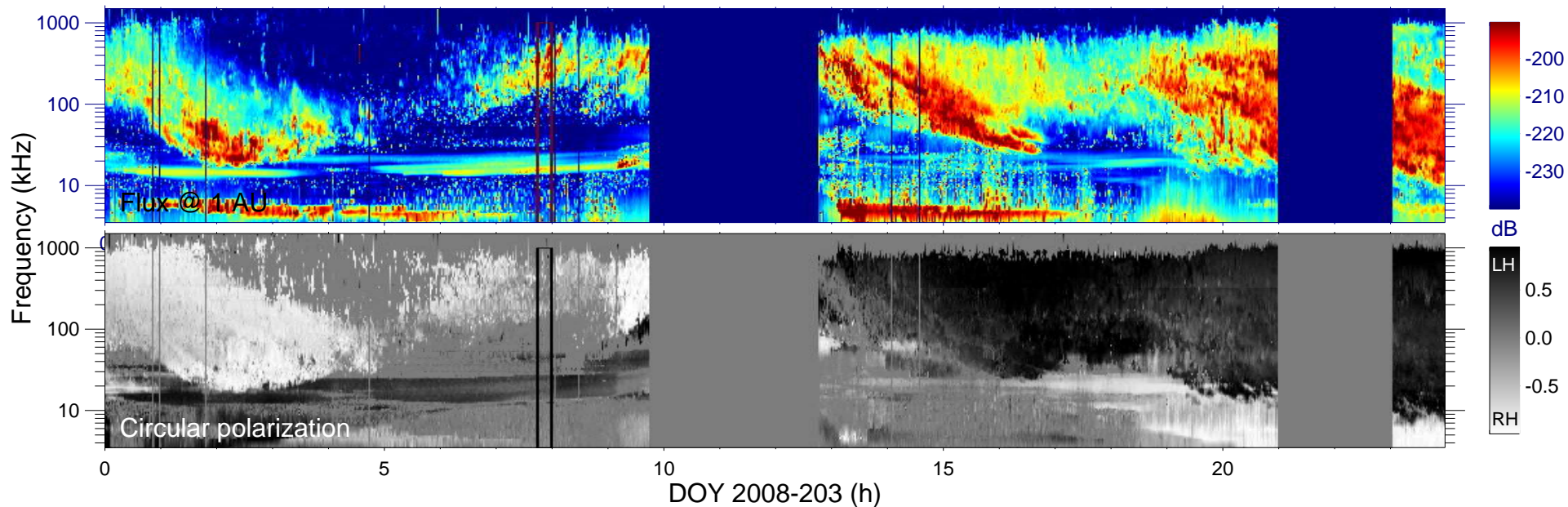


Ephemeris:

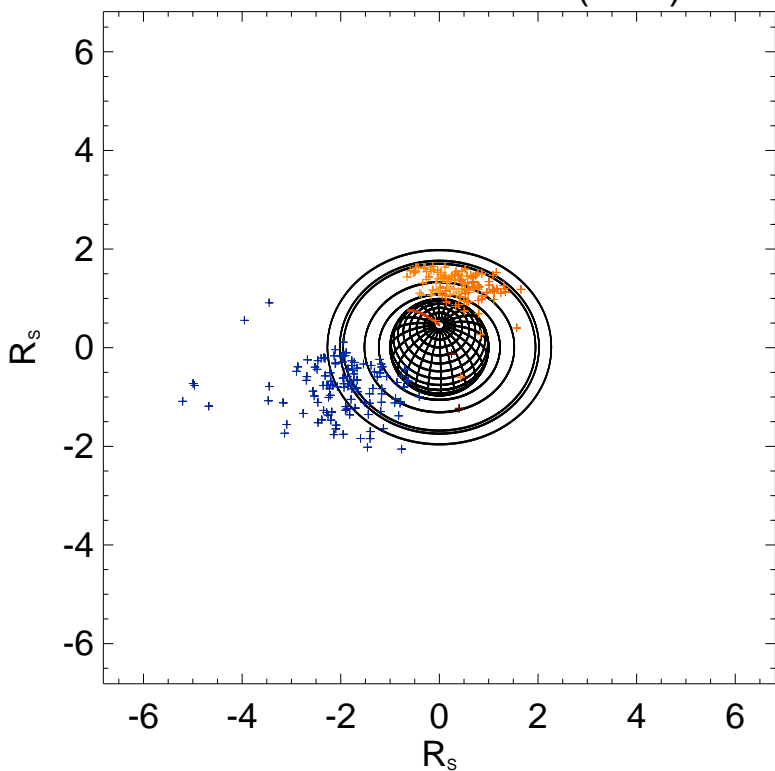
Day : 2008-203
 Time : 07:30
 $r_{S/C} (R_s) = 4.06$
 $\lambda_{S/C} (^\circ) = 62.71$
 $TL_{S/C} = 20:38$

Magnetic polar projection





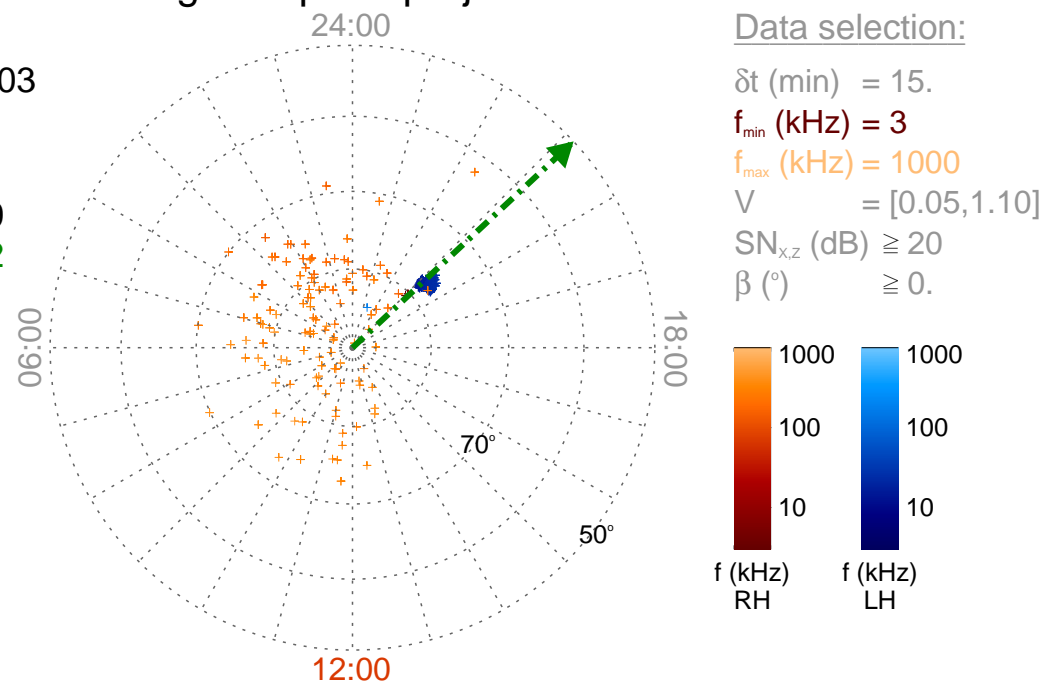
Cassini field of view (120°)

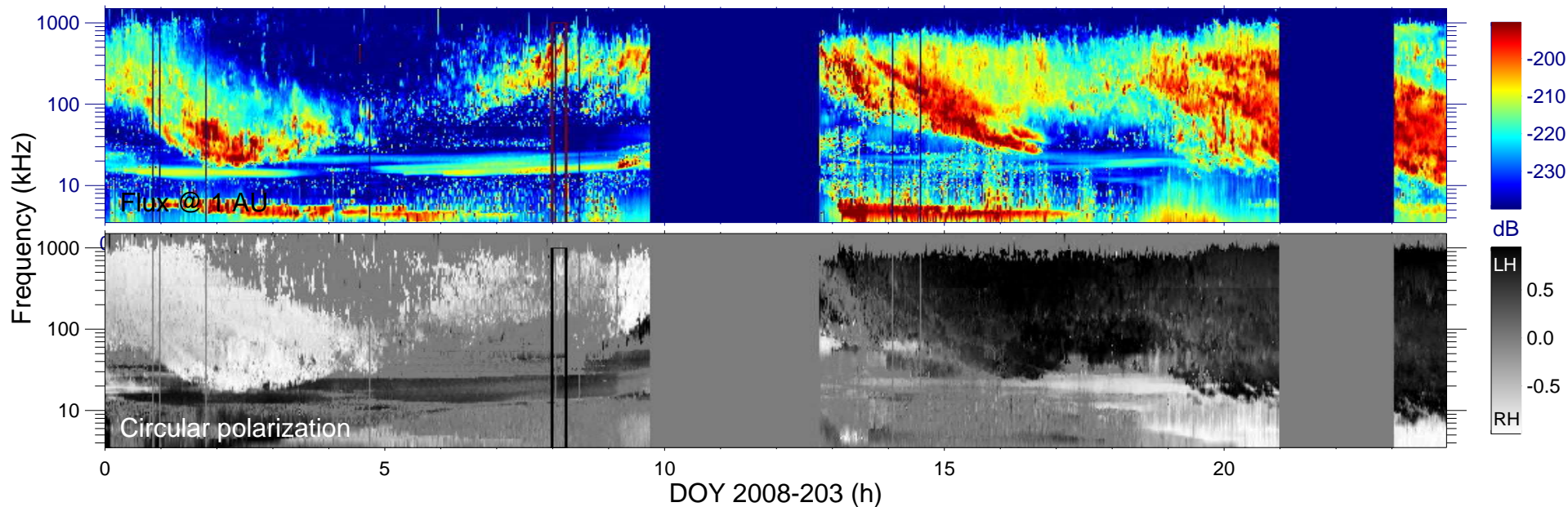


Ephemeris:

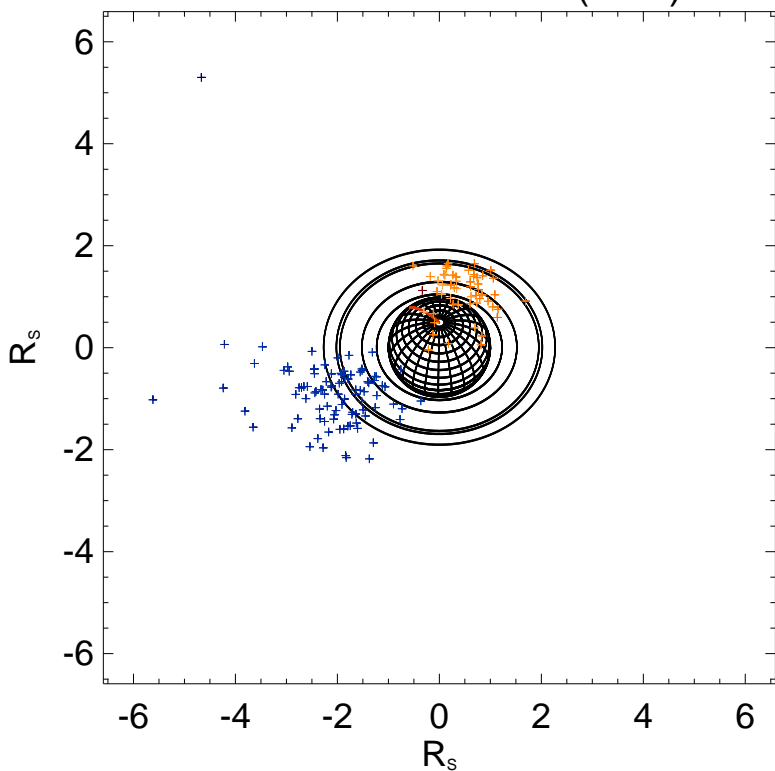
Day : 2008-203
 Time : 07:45
 $r_{S/C} (R_s) = 3.93$
 $\lambda_{S/C} (^\circ) = 60.19$
 $TL_{S/C} = 20:52$

Magnetic polar projection





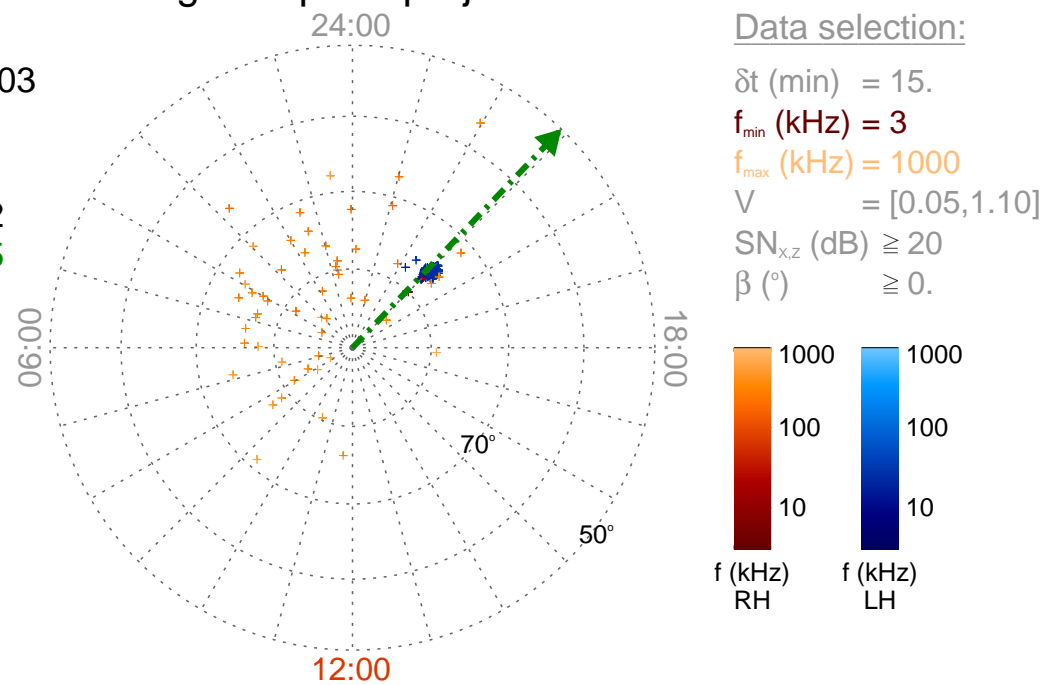
Cassini field of view (120°)

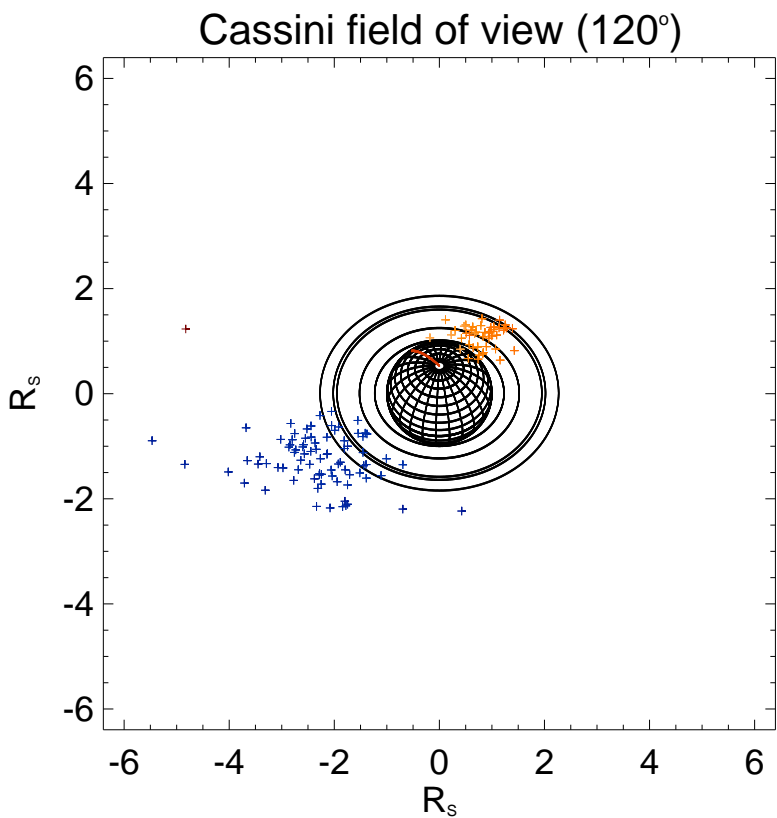
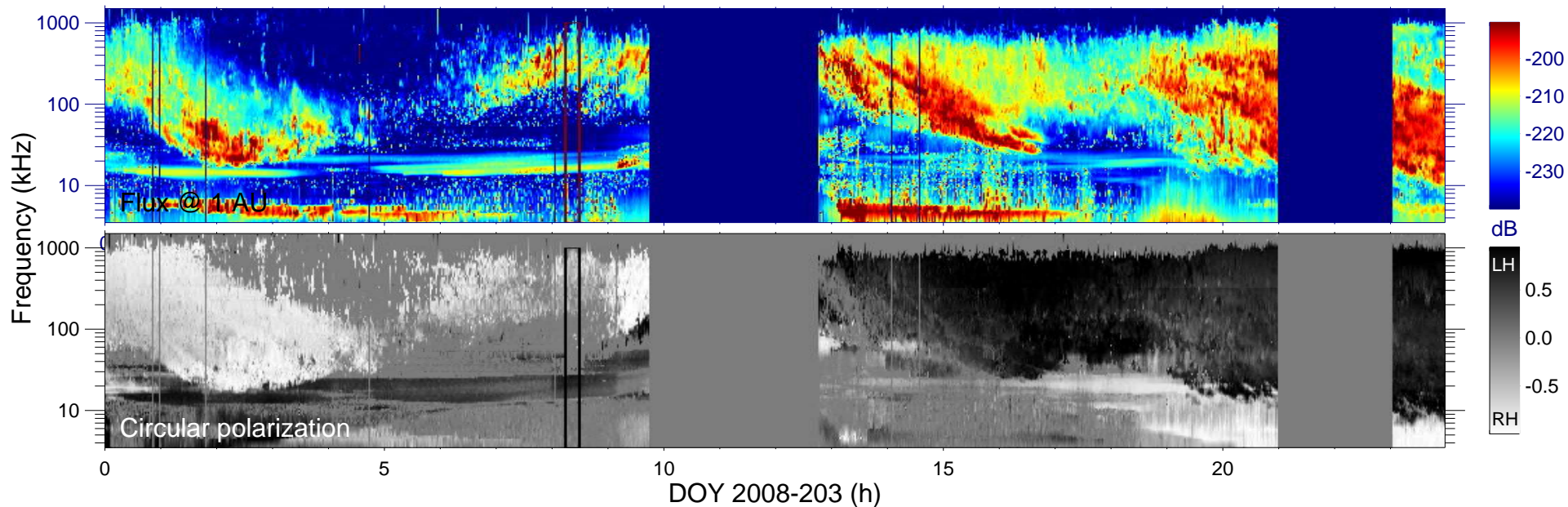


Ephemeris:

Day : 2008-203
 Time : 08:00
 $r_{S/C} (R_s) = 3.80$
 $\lambda_{S/C} (^\circ) = 57.32$
 $TL_{S/C} = 21:05$

Magnetic polar projection





Ephemeris:

Day : 2008-203

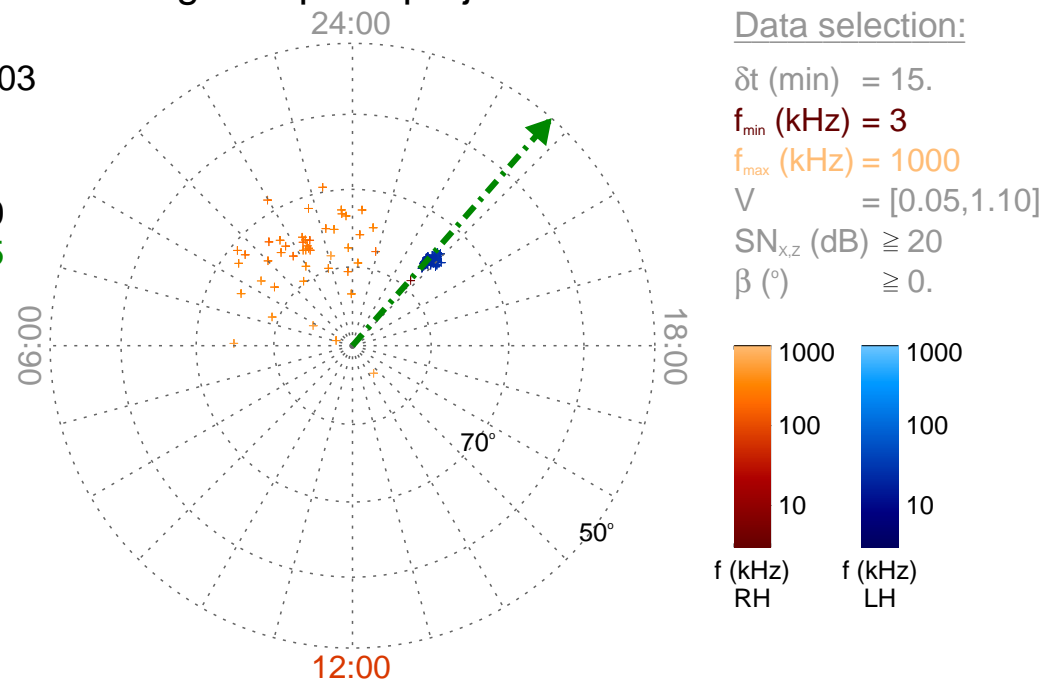
Time : 08:15

$r_{S/C} (R_s) = 3.69$

$\lambda_{S/C} (^\circ) = 54.70$

$TL_{S/C} = 21:15$

Magnetic polar projection



Data selection:

δt (min) = 15.

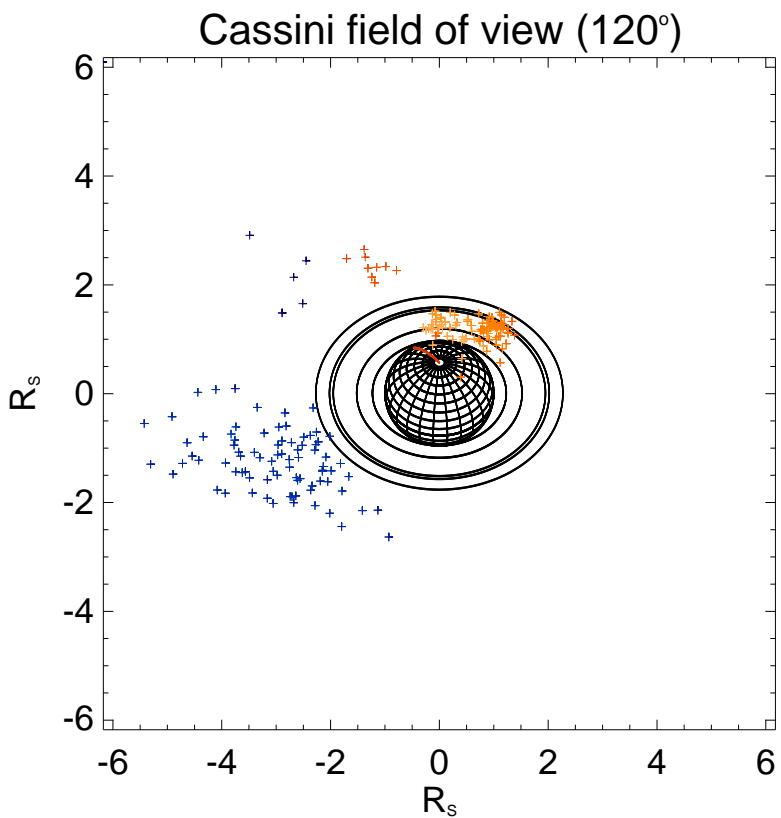
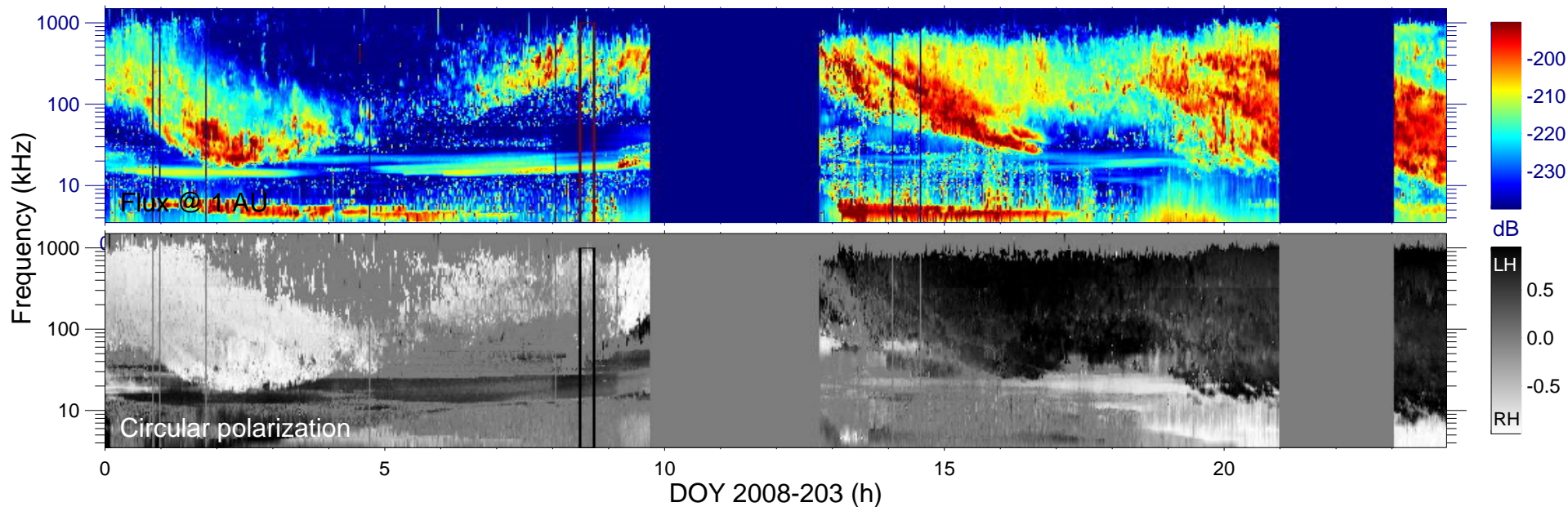
f_{\min} (kHz) = 3

f_{\max} (kHz) = 1000

$V = [0.05, 1.10]$

$SN_{x,z}$ (dB) ≥ 20

β (°) ≥ 0 .



Ephemeris:

Day : 2008-203

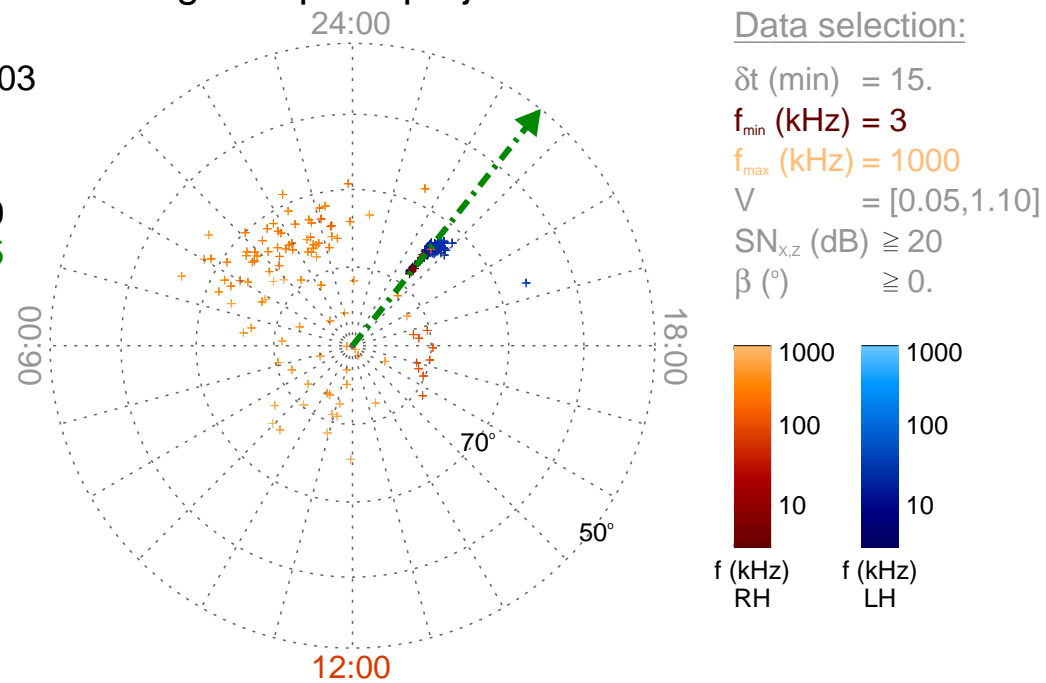
Time : 08:30

$r_{S/C}$ (R_s) = 3.56

$\lambda_{S/C}$ ($^\circ$) = 51.40

$TL_{S/C}$ = 21:25

Magnetic polar projection



Data selection:

δt (min) = 15.

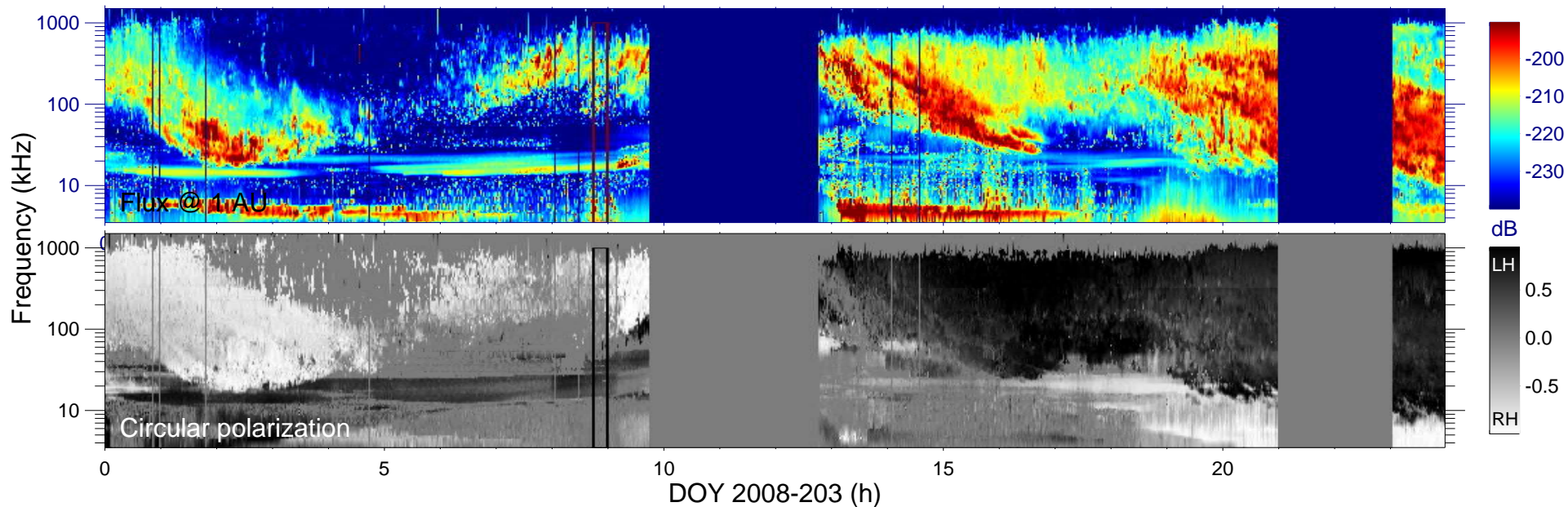
f_{min} (kHz) = 3

f_{max} (kHz) = 1000

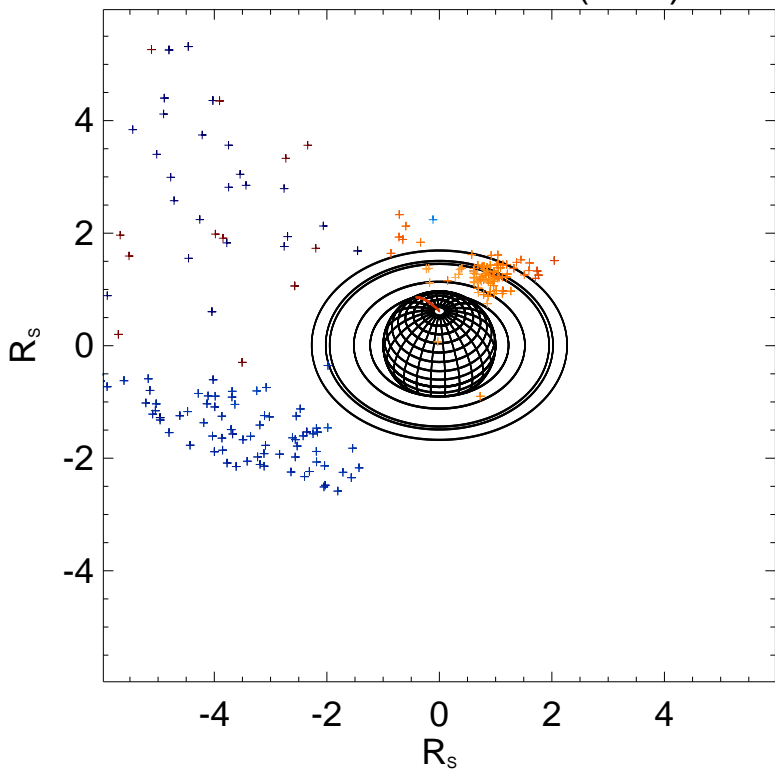
V = [0.05, 1.10]

$SN_{x,z}$ (dB) ≥ 20

β ($^\circ$) ≥ 0 .



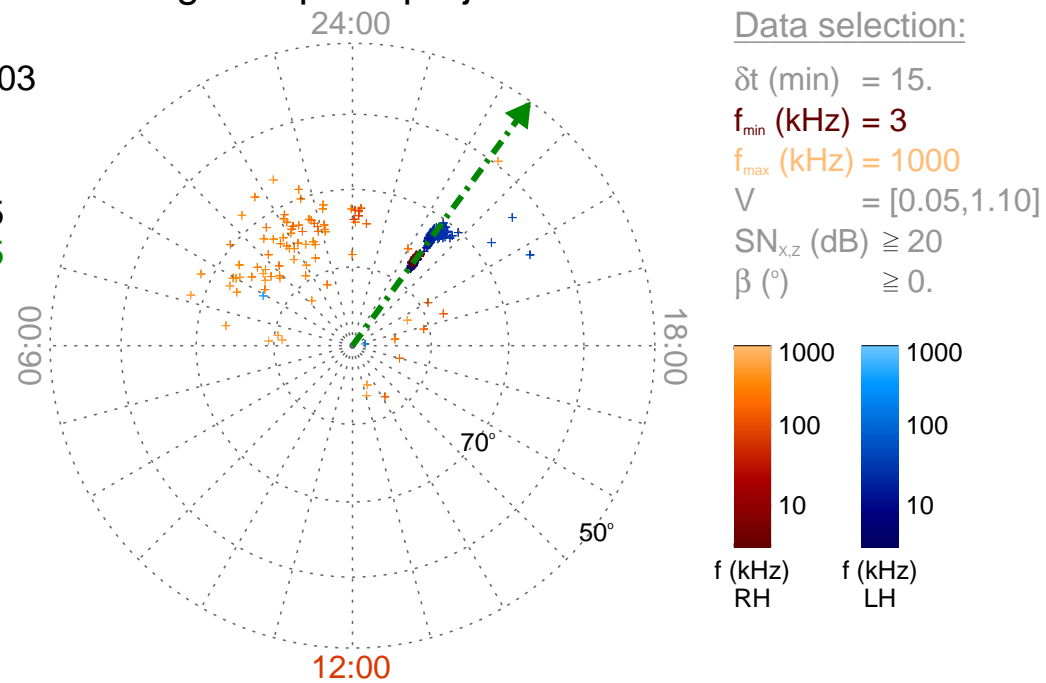
Cassini field of view (120°)

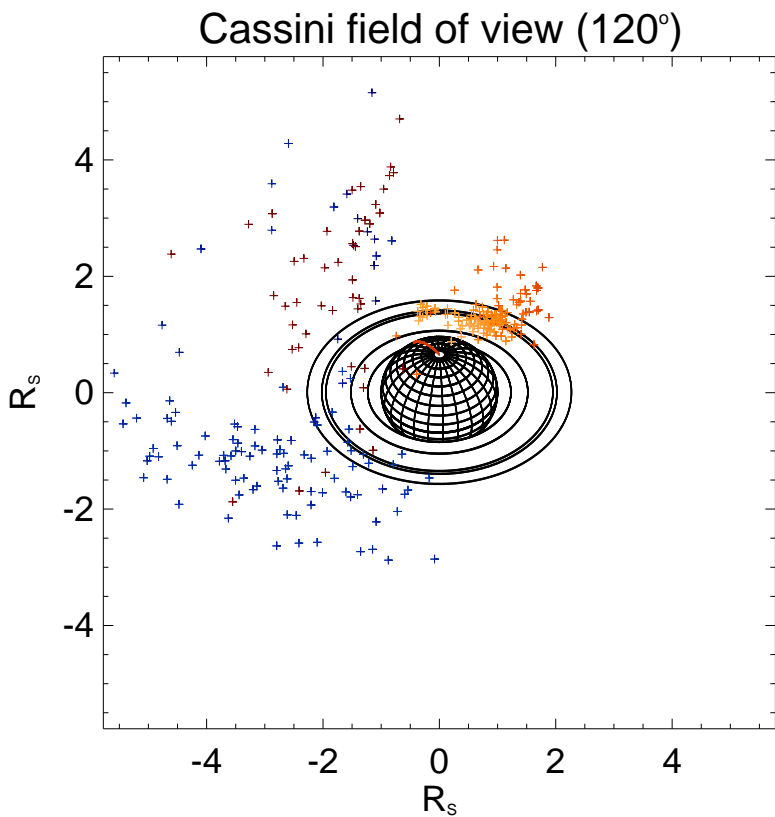
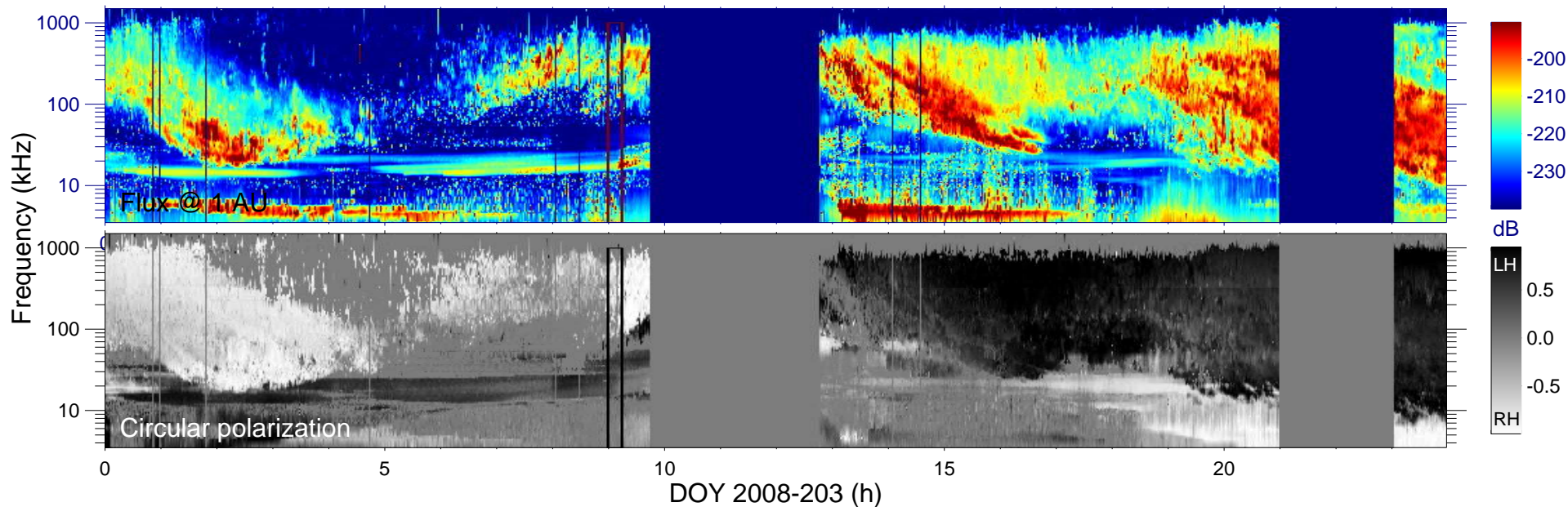


Ephemeris:

Day : 2008-203
 Time : 08:45
 $r_{S/C} (R_s) = 3.45$
 $\lambda_{S/C} (^\circ) = 47.95$
 $TL_{S/C} = 21:35$

Magnetic polar projection

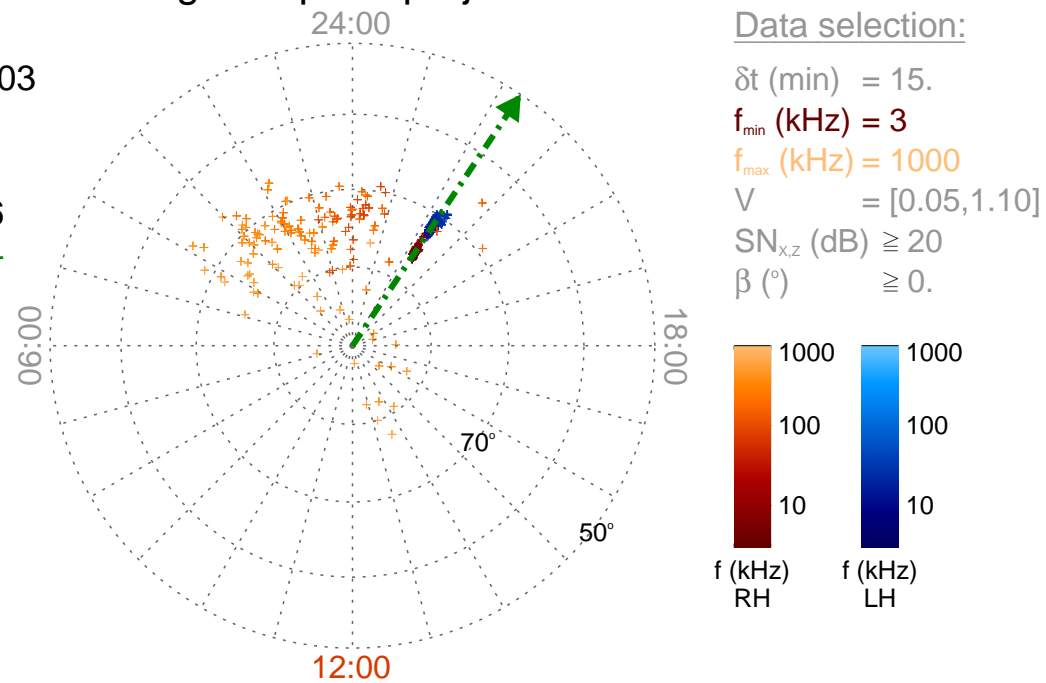


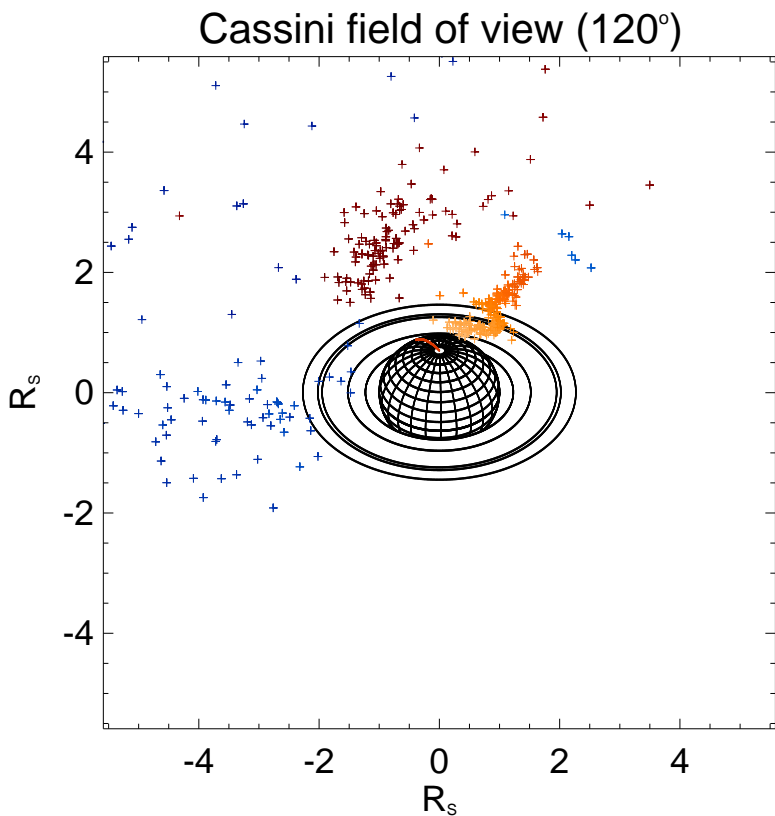
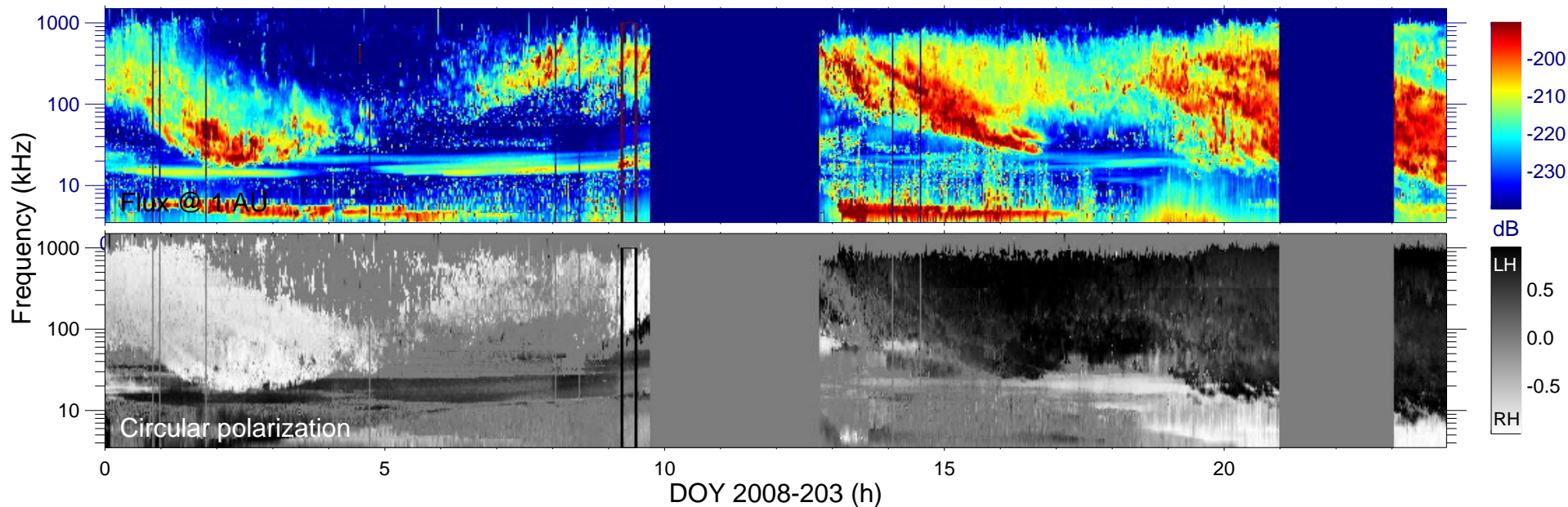


Ephemeris:

Day : 2008-203
 Time : 09:00
 $r_{S/C} (R_s) = 3.33$
 $\lambda_{S/C} (^\circ) = 44.06$
 $TL_{S/C} = 21:44$

Magnetic polar projection





Ephemeris:

Day : 2008-203

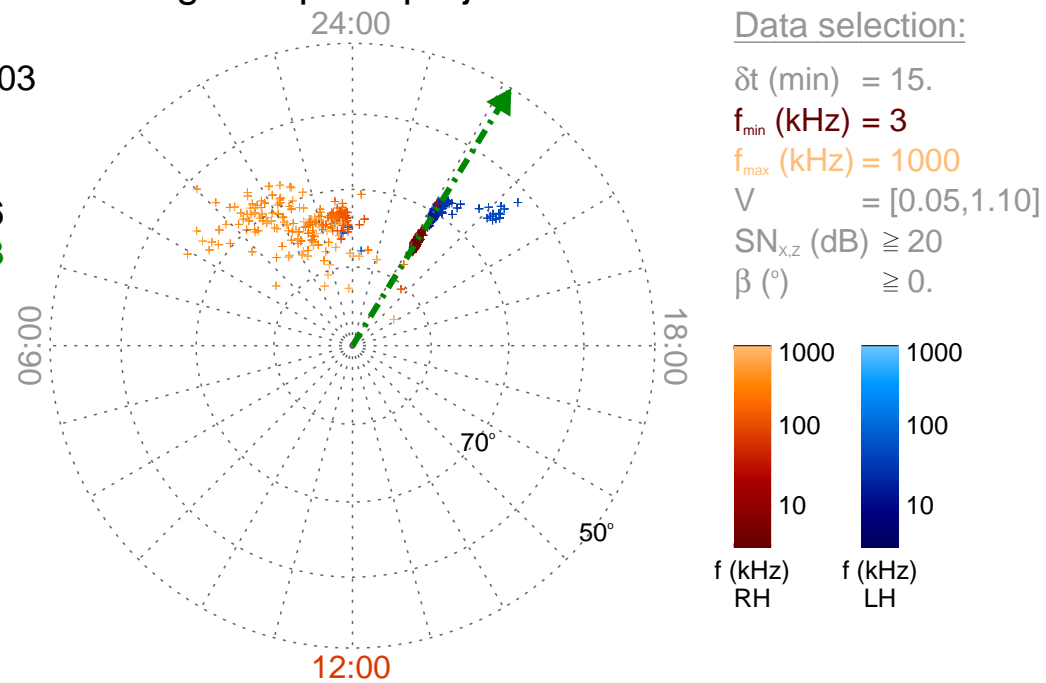
Time : 09:15

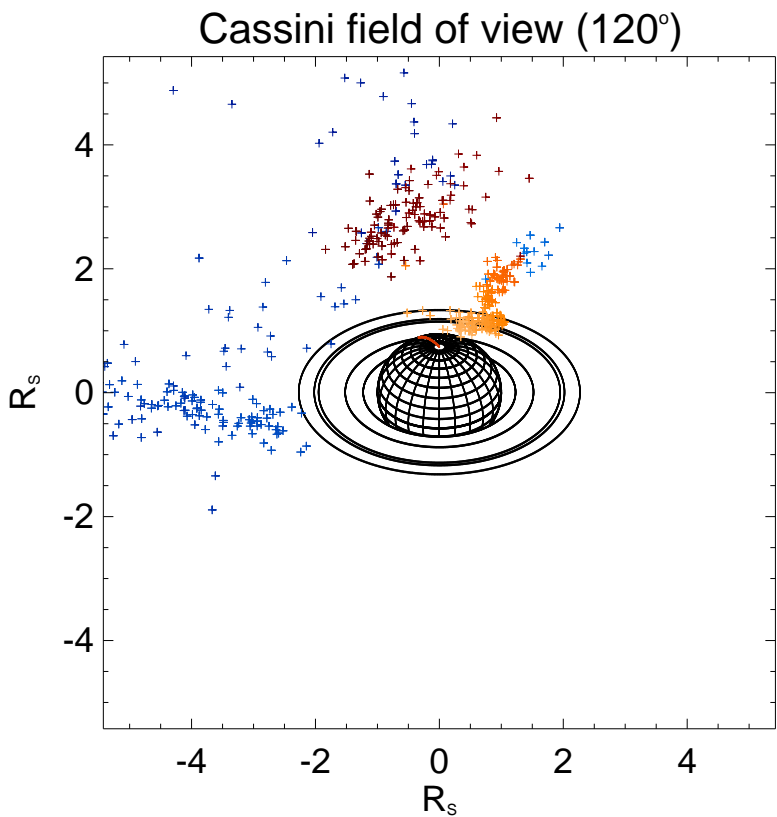
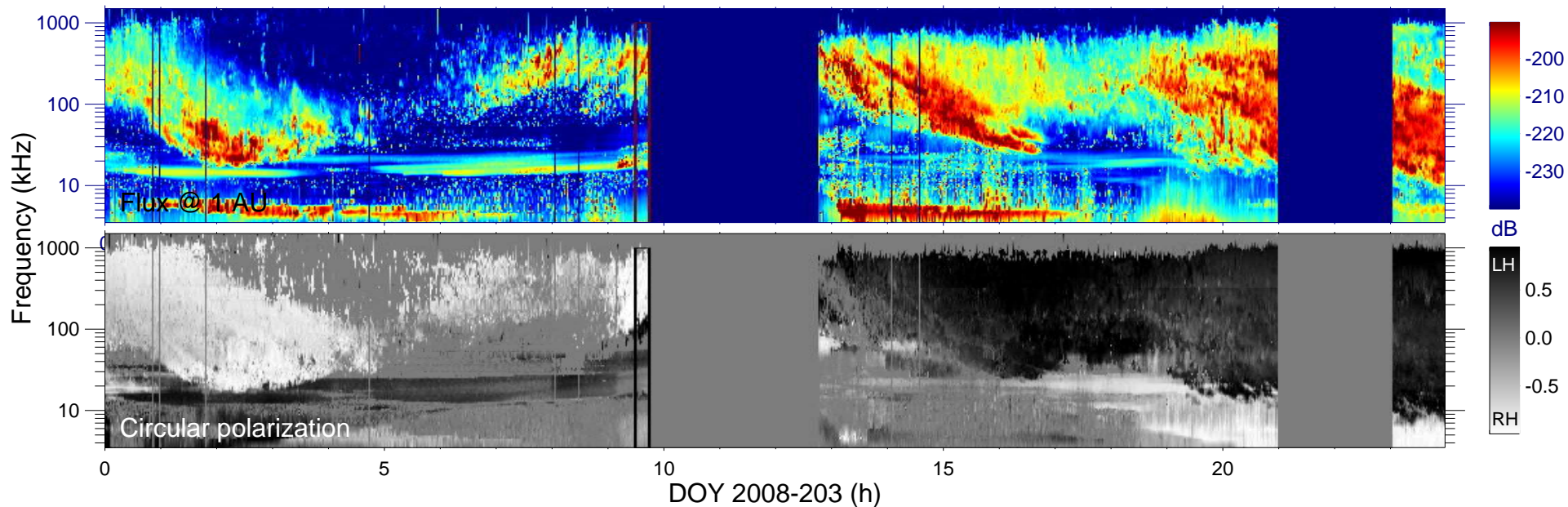
$r_{S/C} (R_s) = 3.22$

$\lambda_{S/C} (^\circ) = 39.86$

$TL_{S/C} = 21:53$

Magnetic polar projection





Ephemeris:

Day : 2008-203

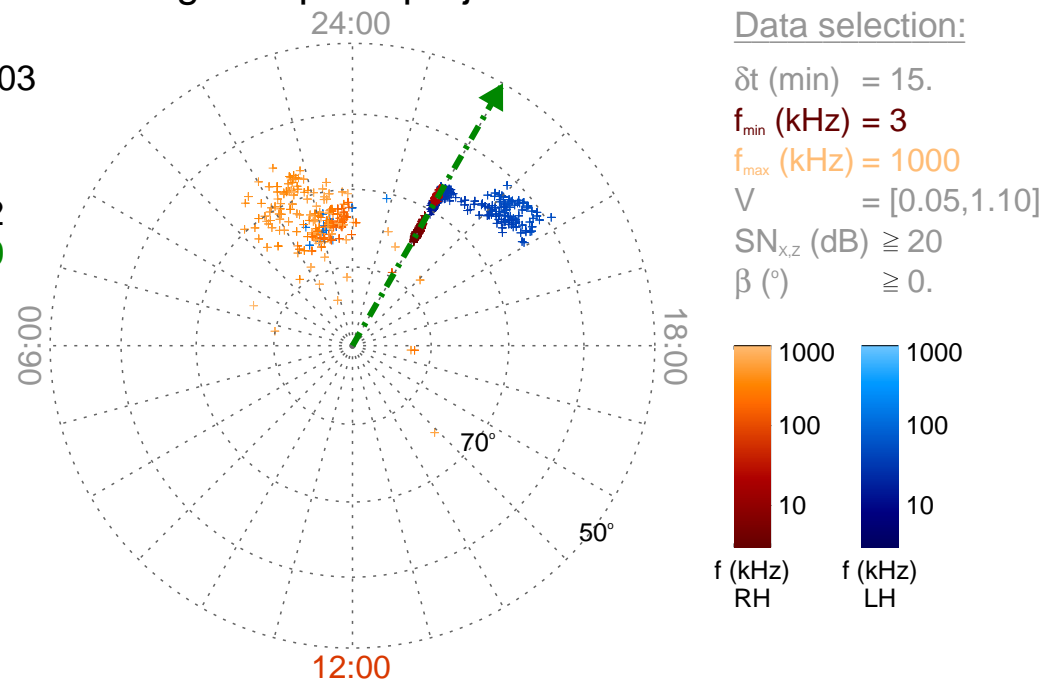
Time : 09:30

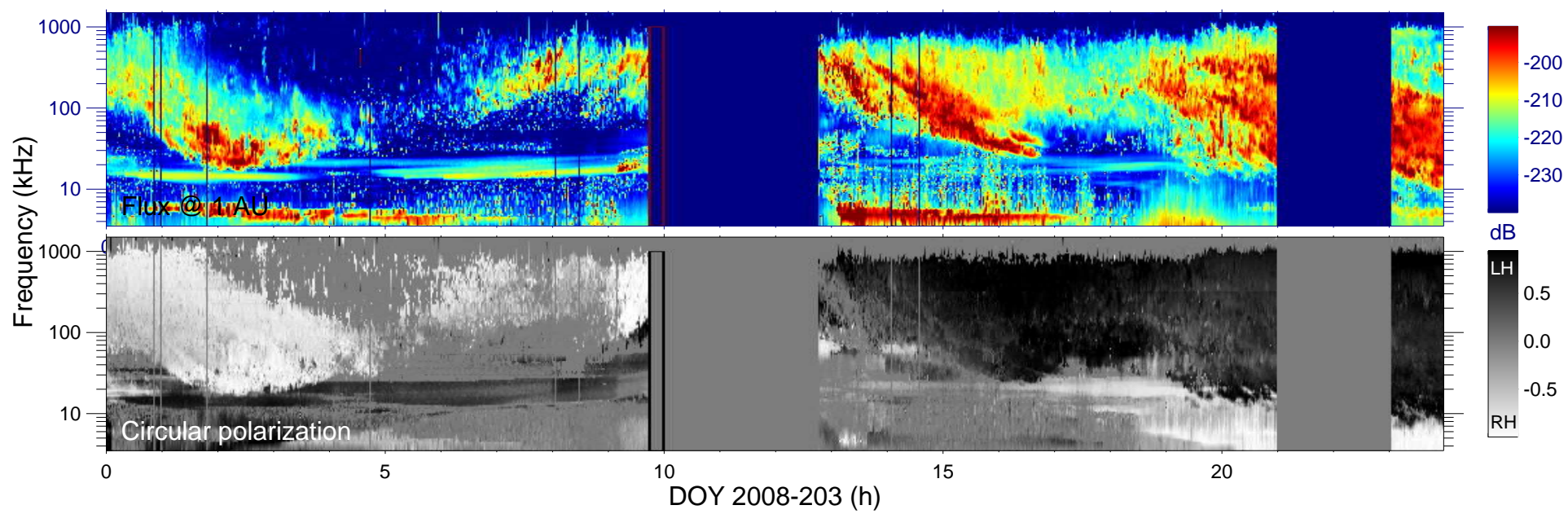
$r_{S/C}$ (R_s) = 3.13

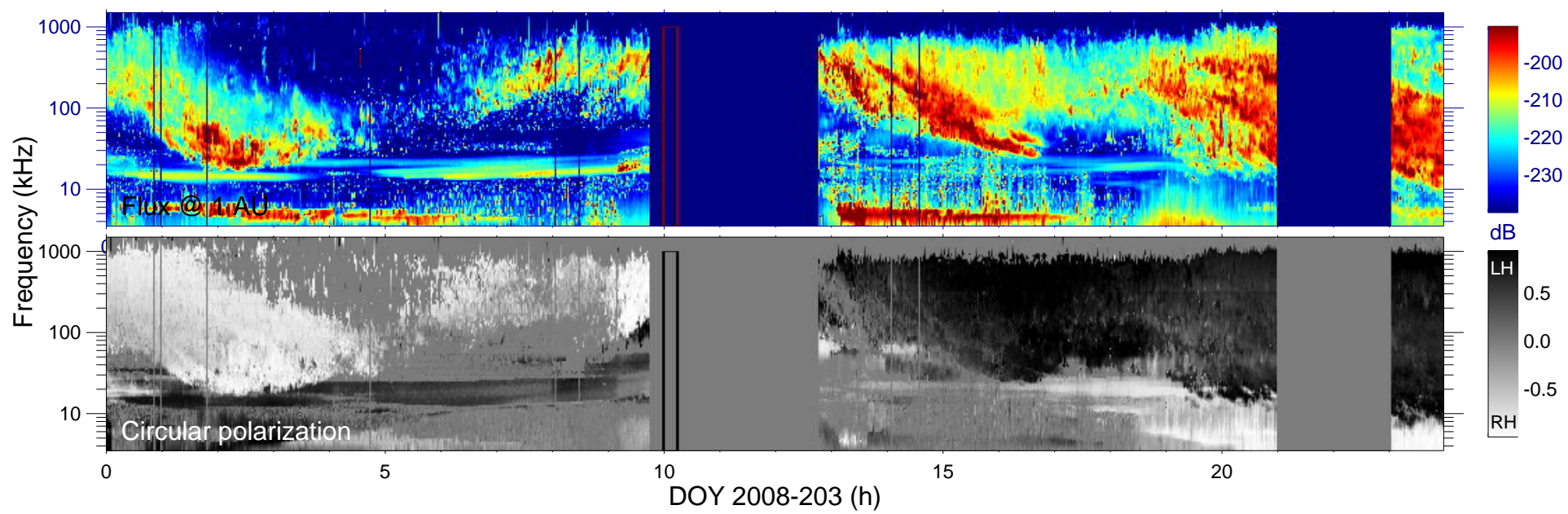
$\lambda_{S/C}$ ($^\circ$) = 35.82

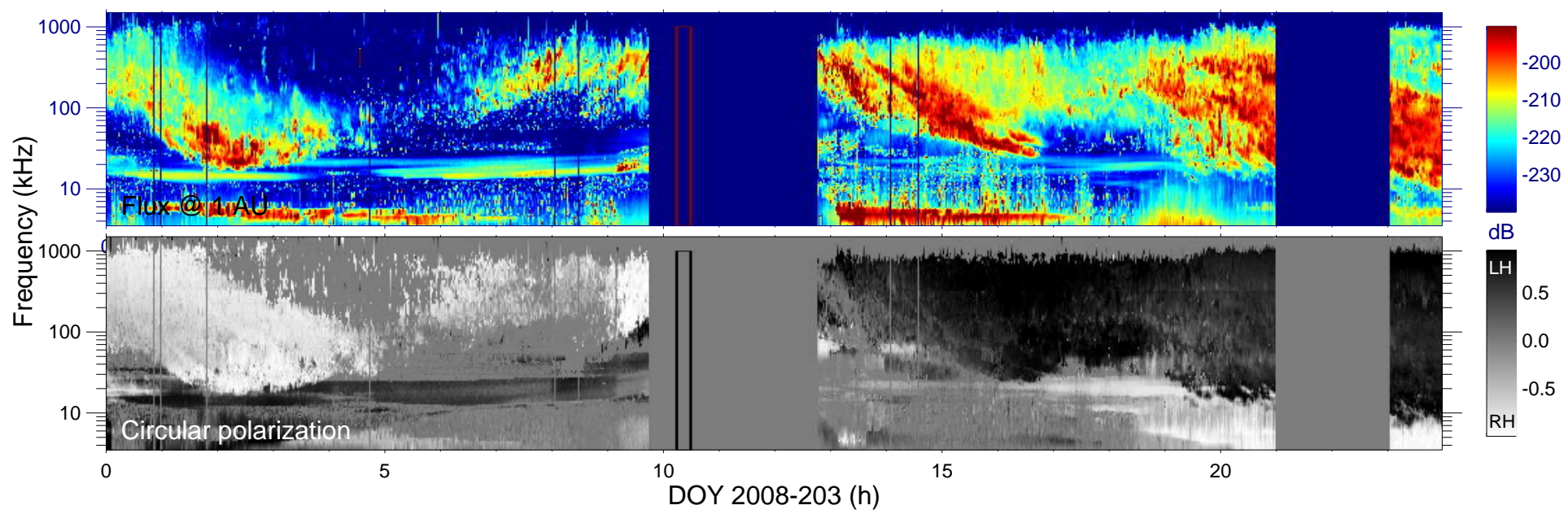
$TL_{S/C}$ = 22:00

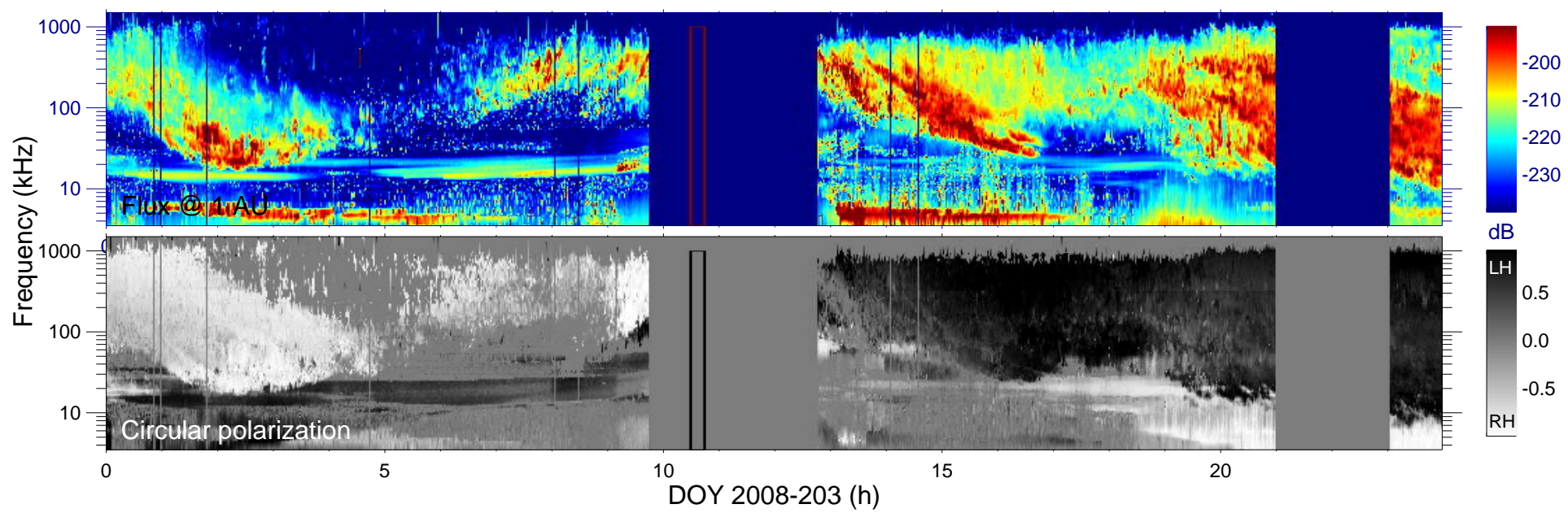
Magnetic polar projection

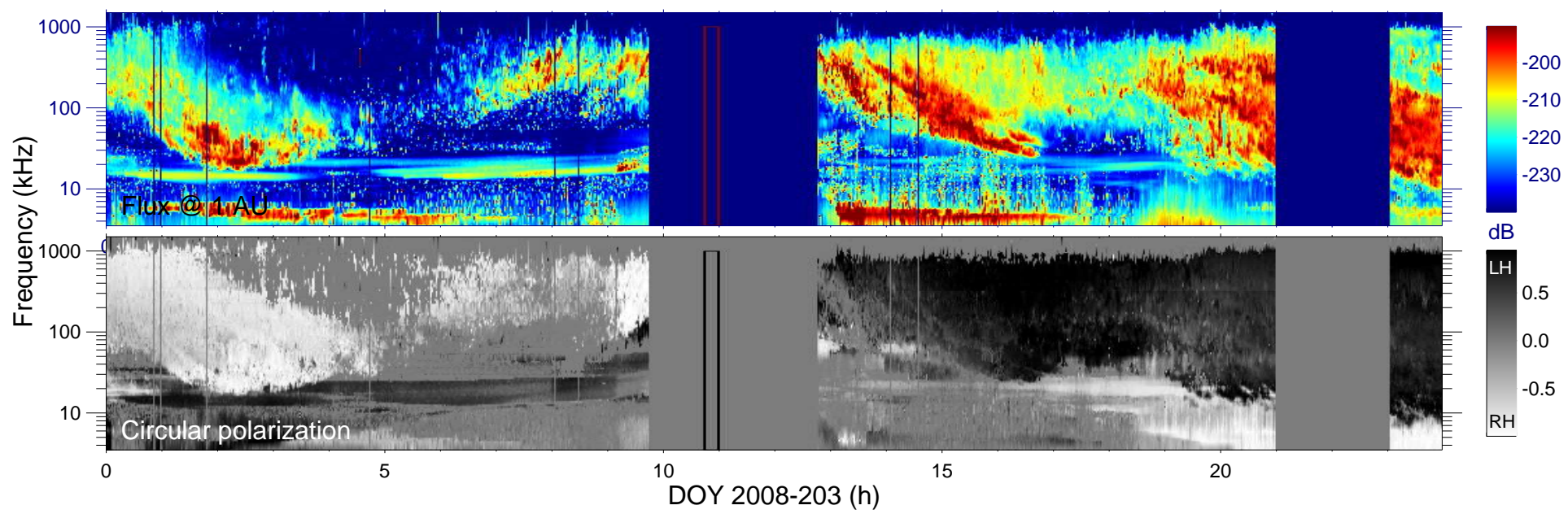


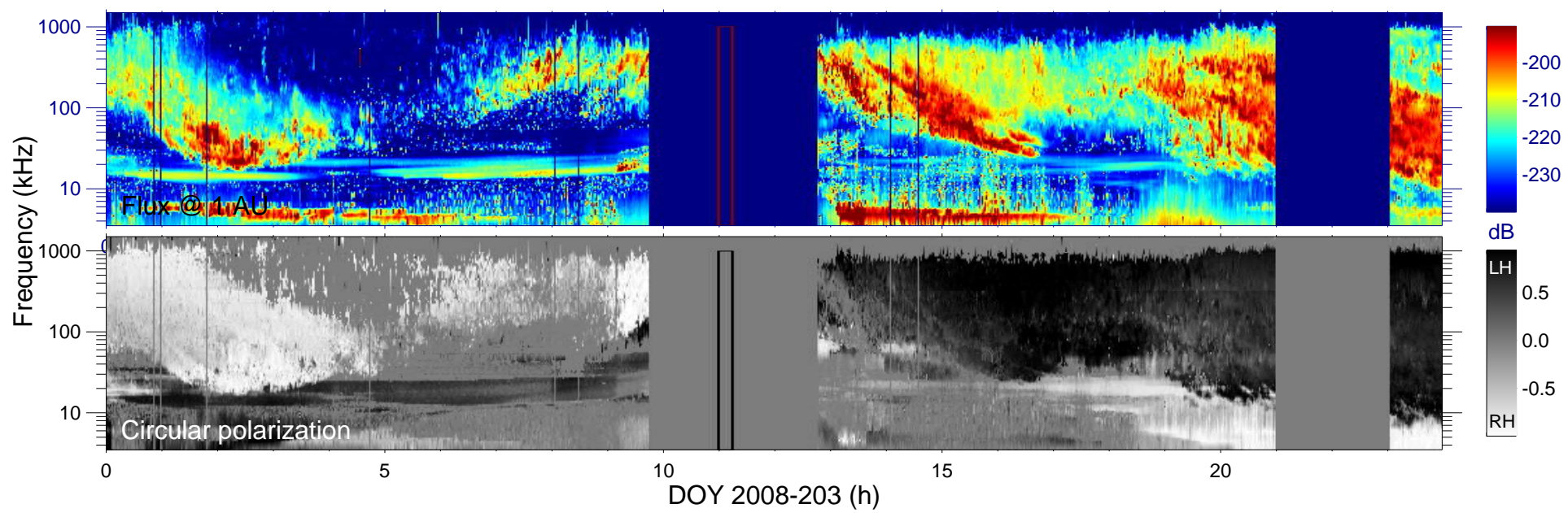


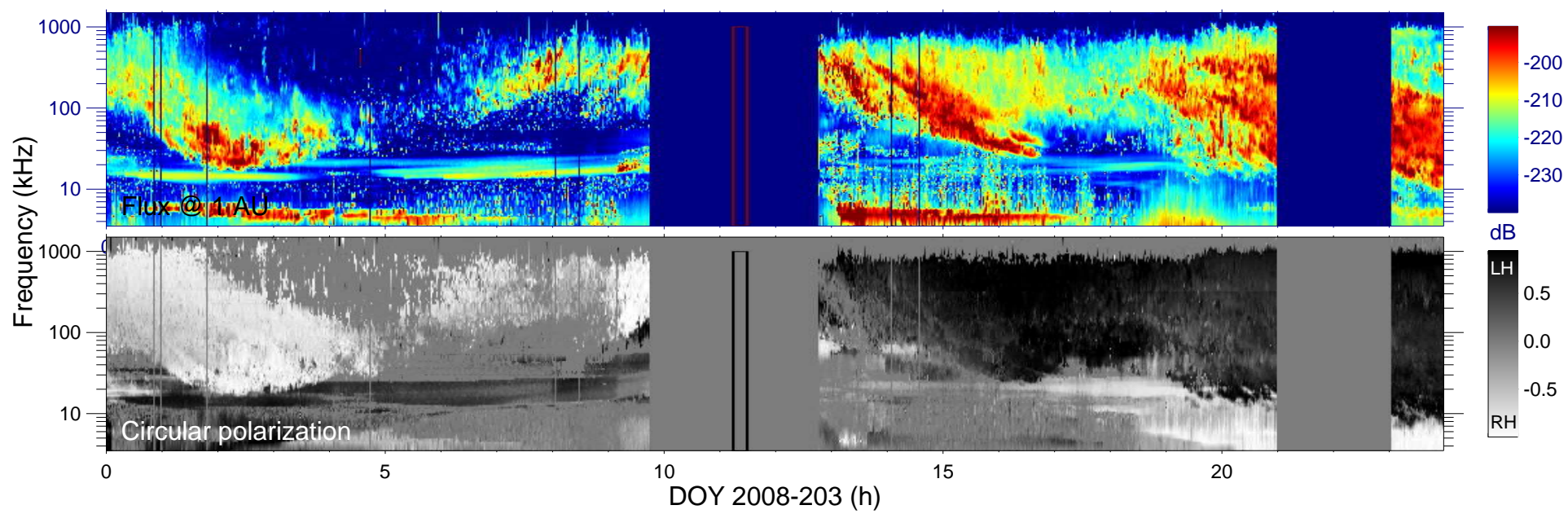


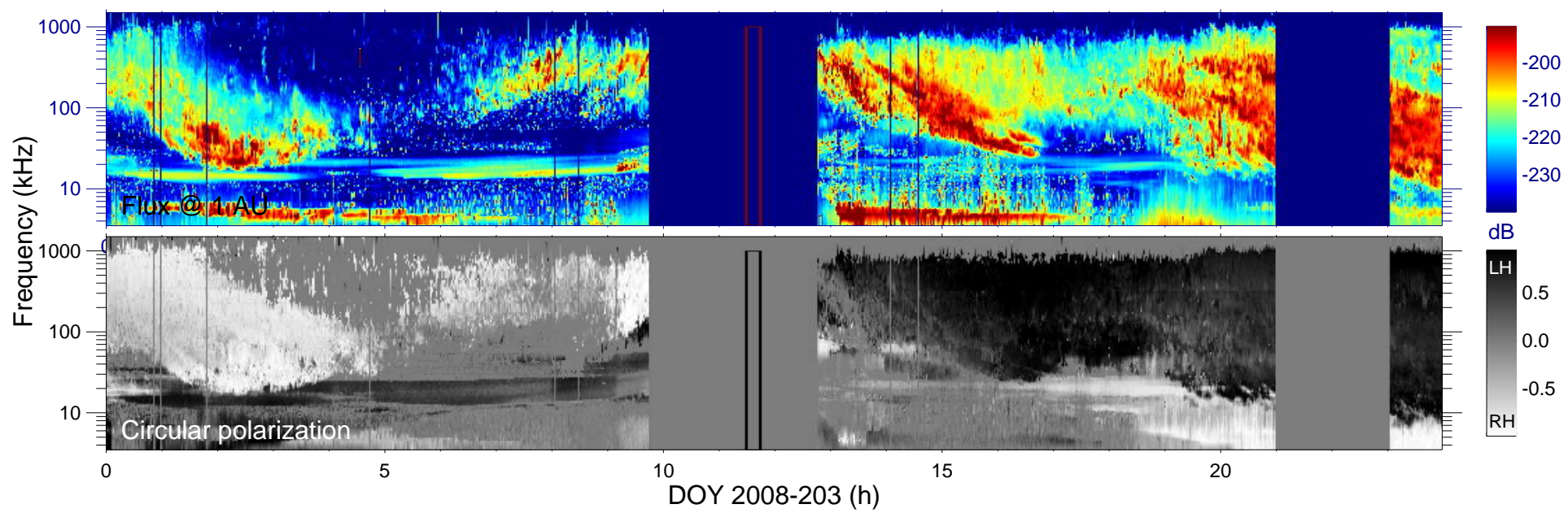


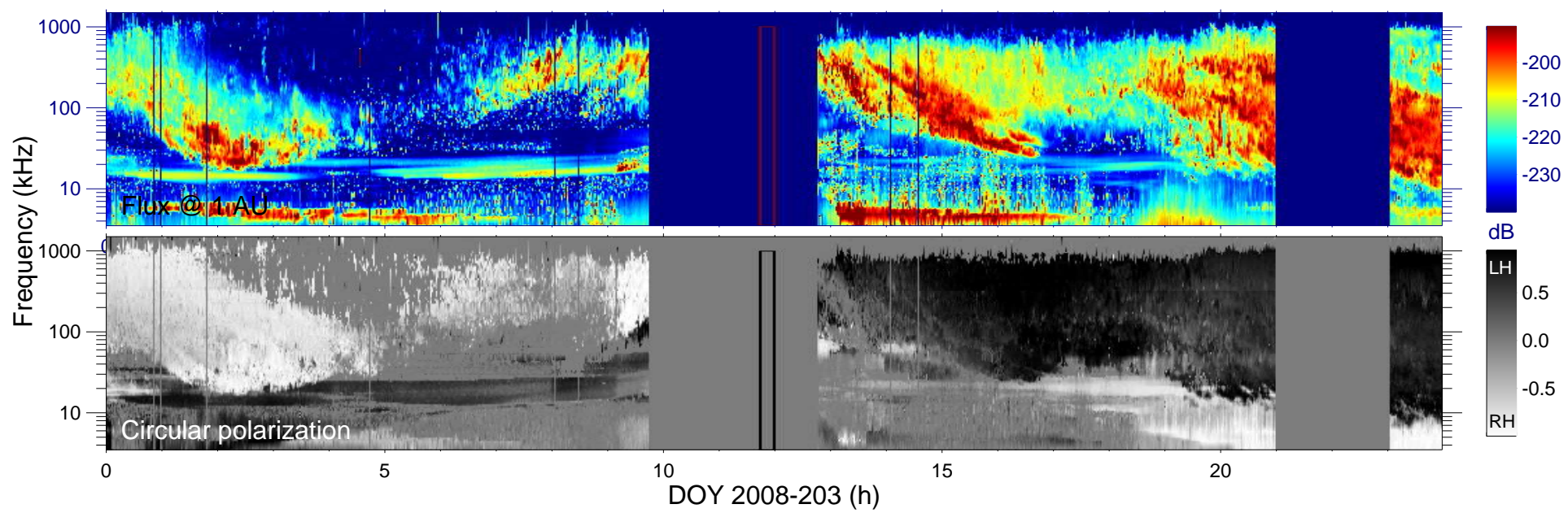


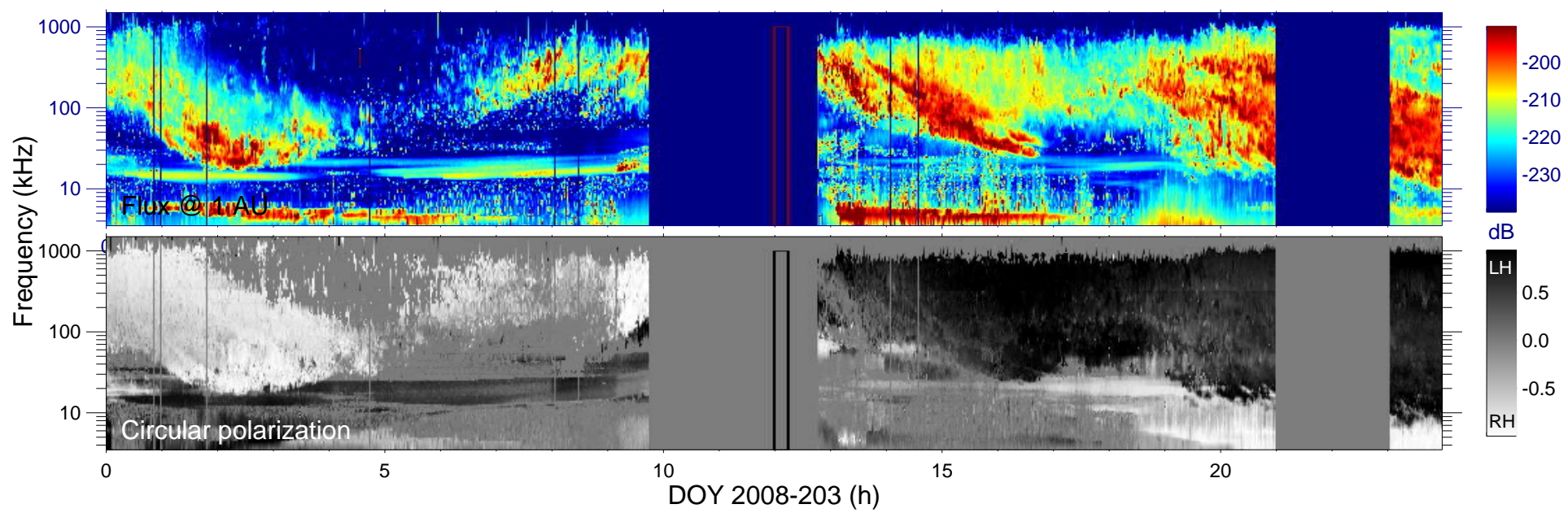


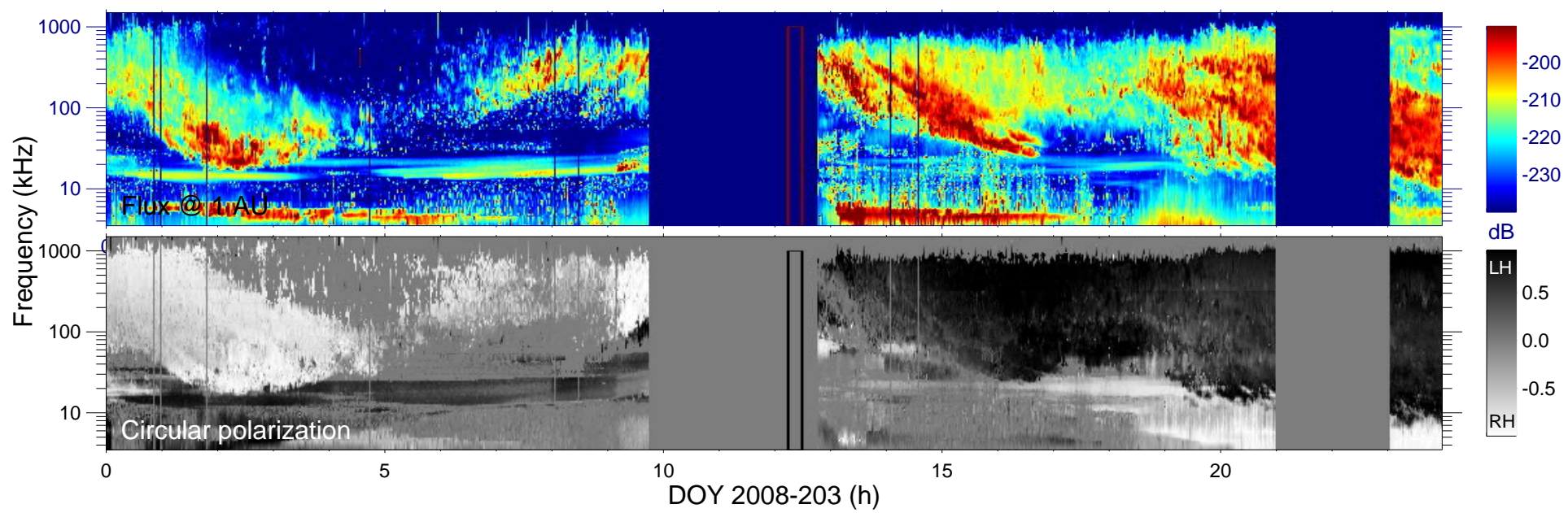


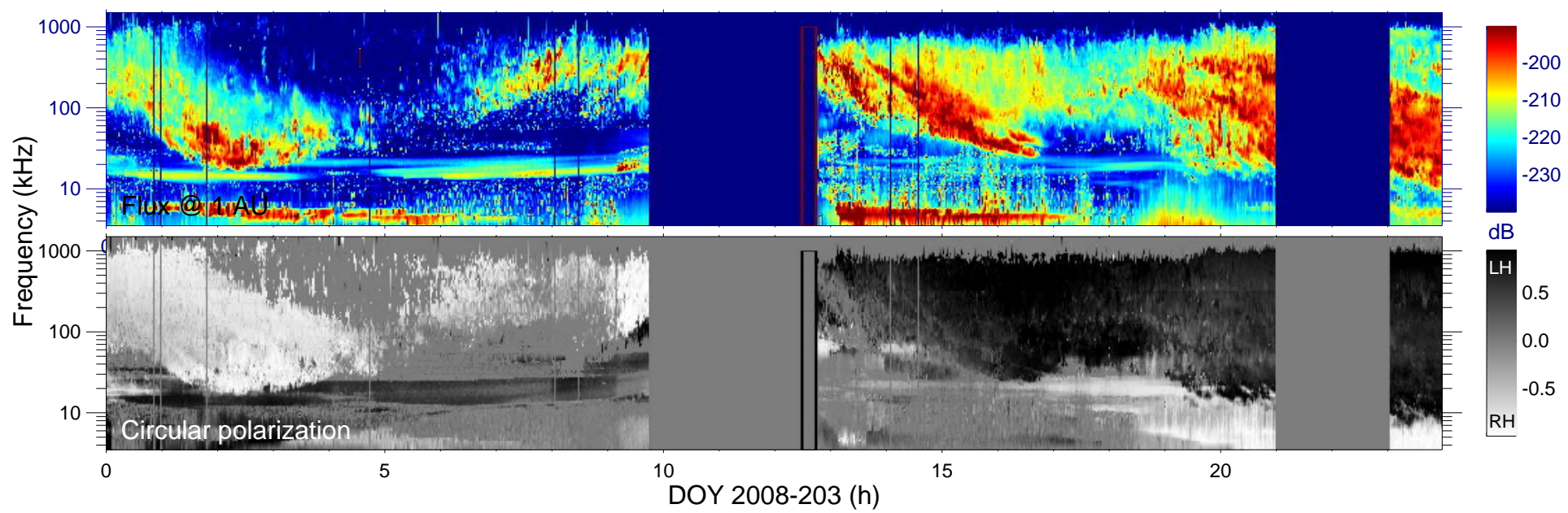


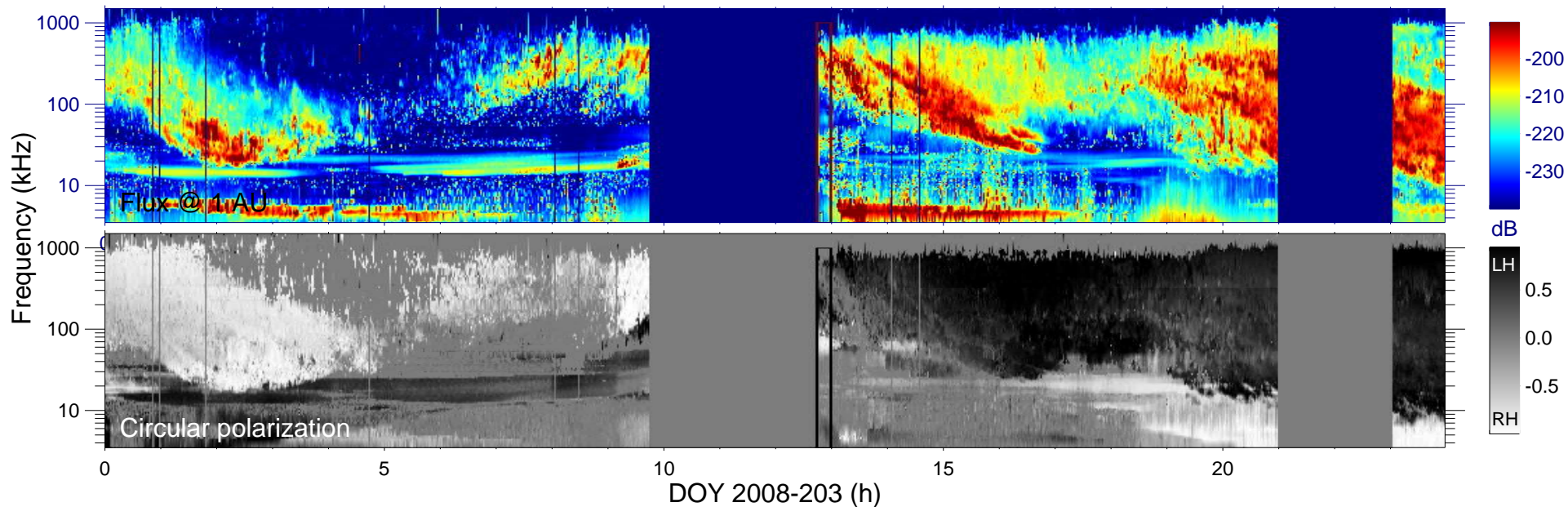




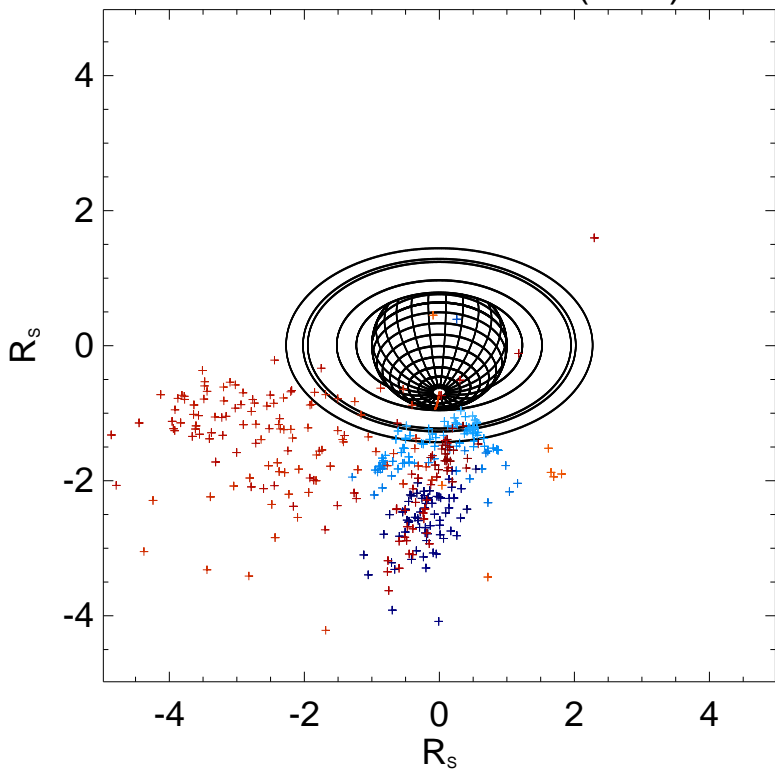








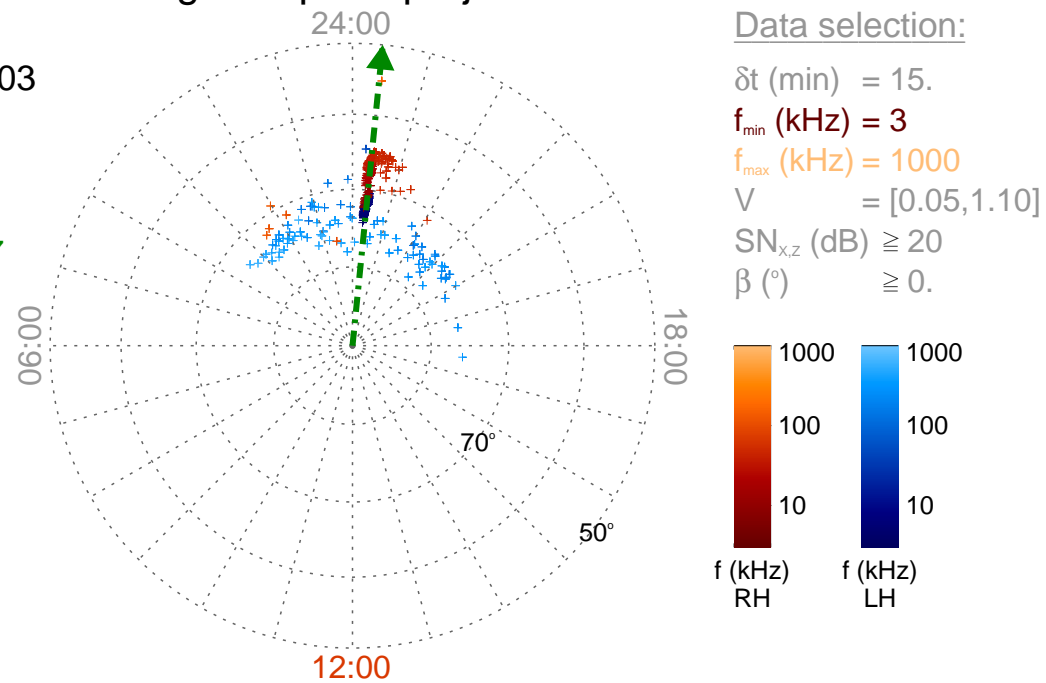
Cassini field of view (120°)

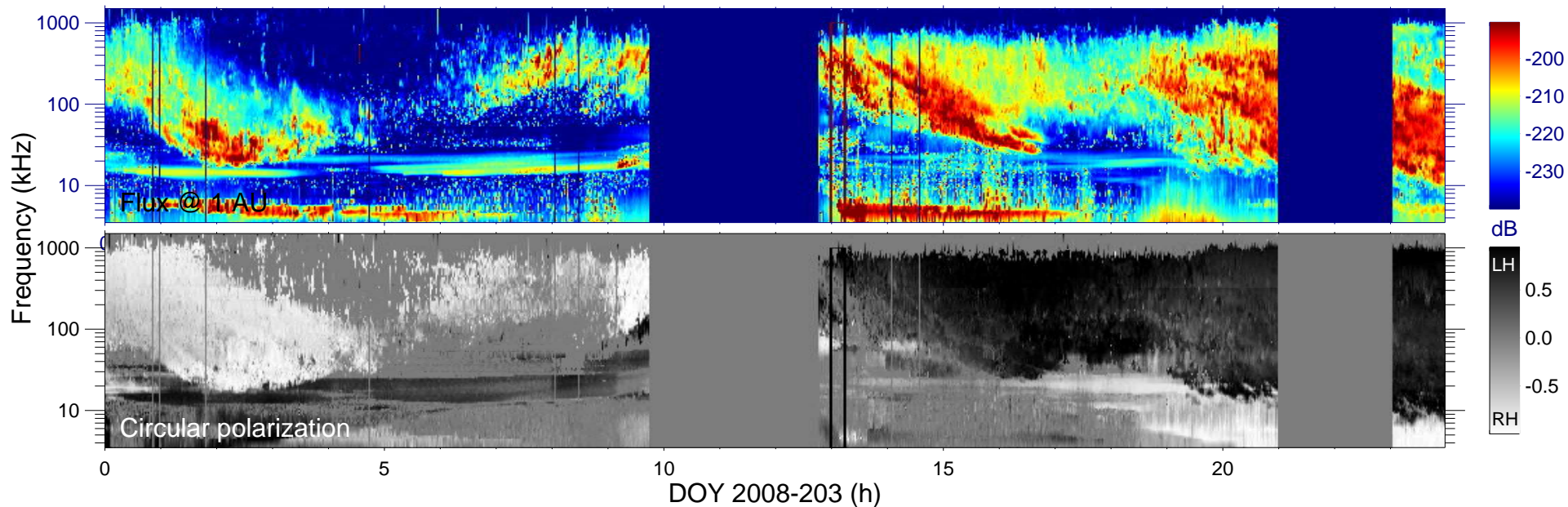


Ephemeris:

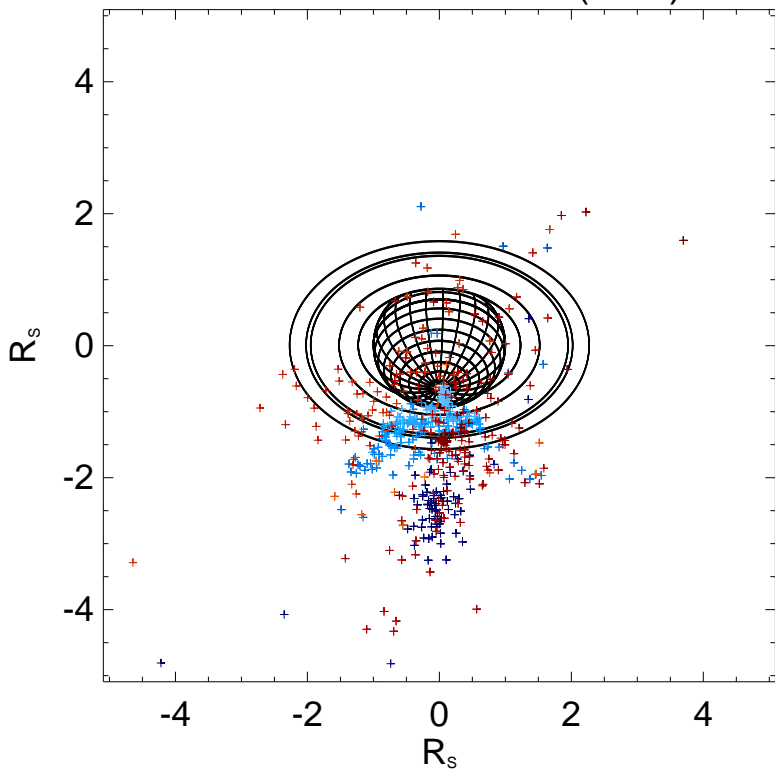
Day : 2008-203
 Time : 12:45
 $r_{S/C} (R_s) = 2.87$
 $\lambda_{S/C} (^\circ) = -38.9$
 $TL_{S/C} = 23:37$

Magnetic polar projection





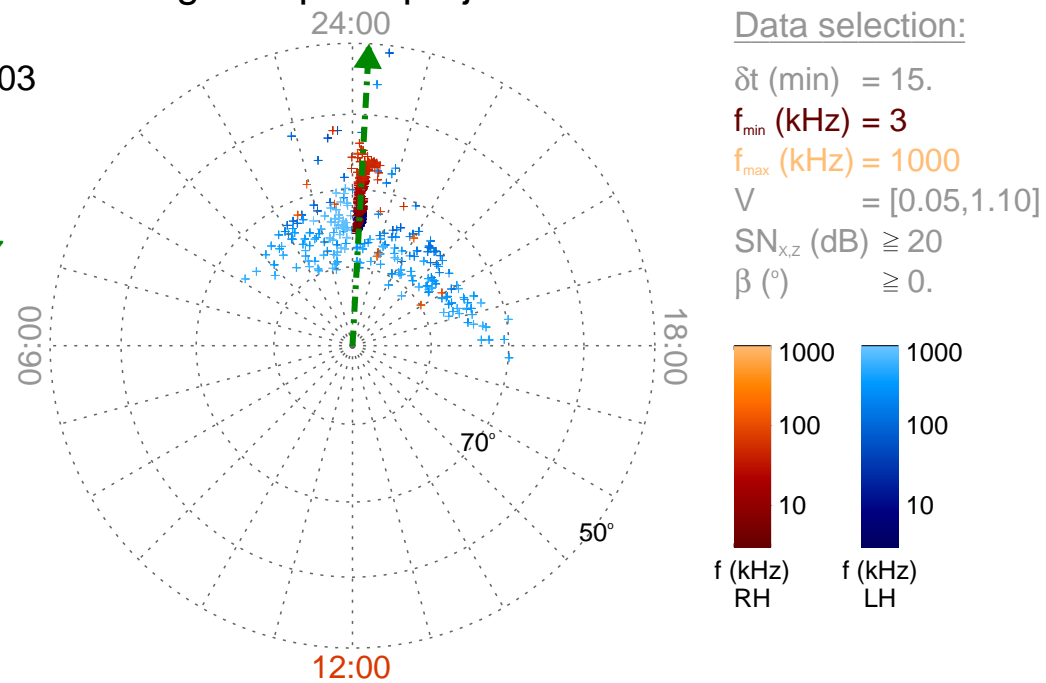
Cassini field of view (120°)

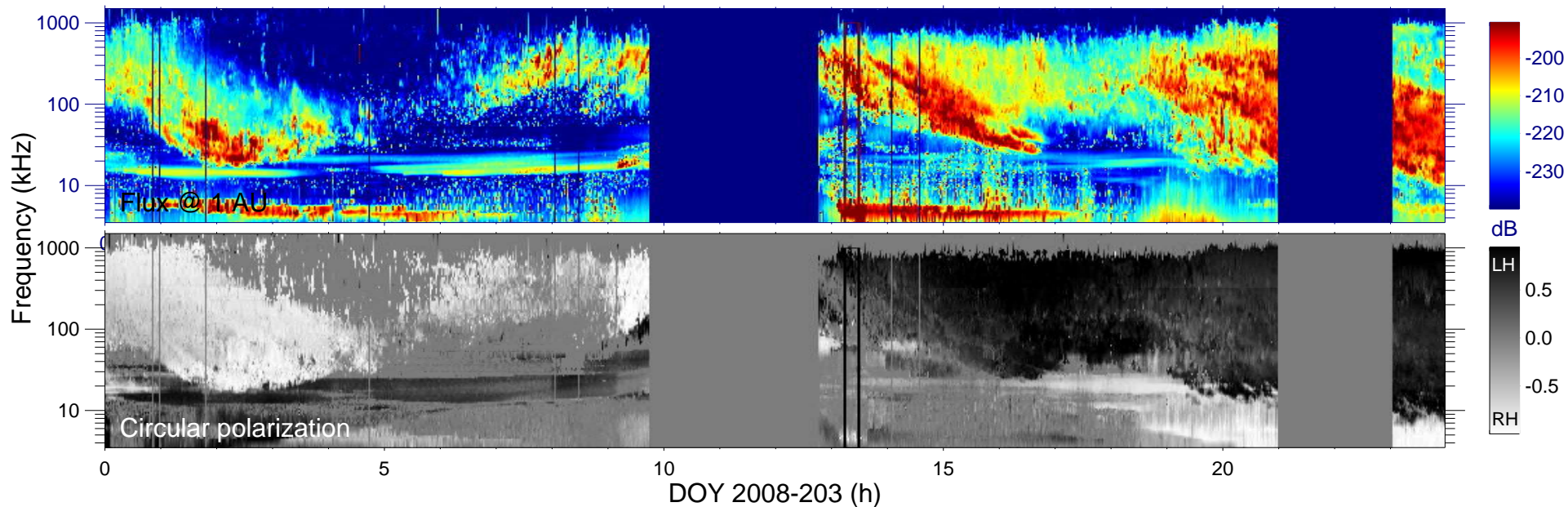


Ephemeris:

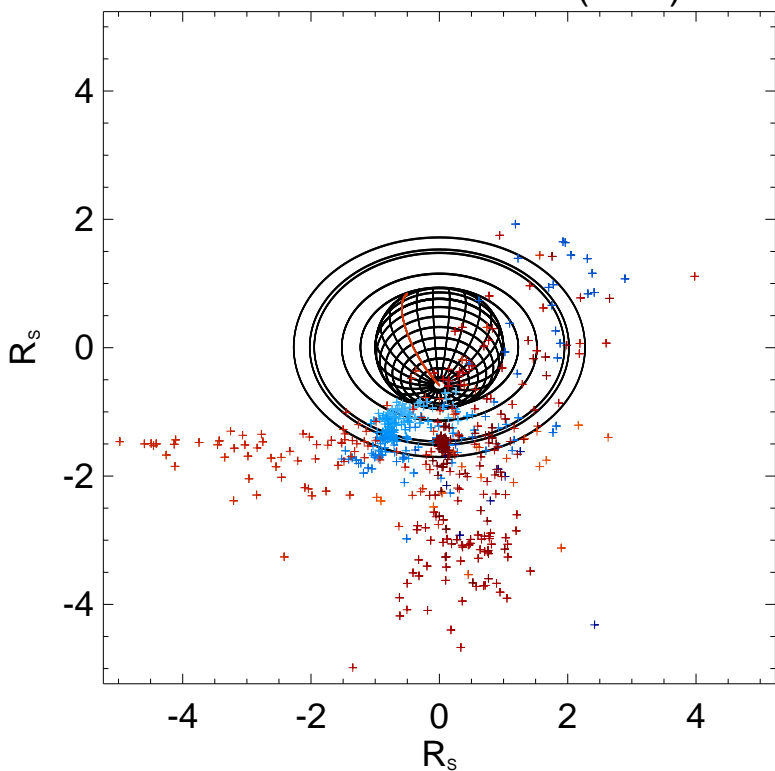
Day : 2008-203
 Time : 13:00
 $r_{S/C} (R_s) = 2.94$
 $\lambda_{S/C} (^\circ) = -44.1$
 $TL_{S/C} = 23:47$

Magnetic polar projection





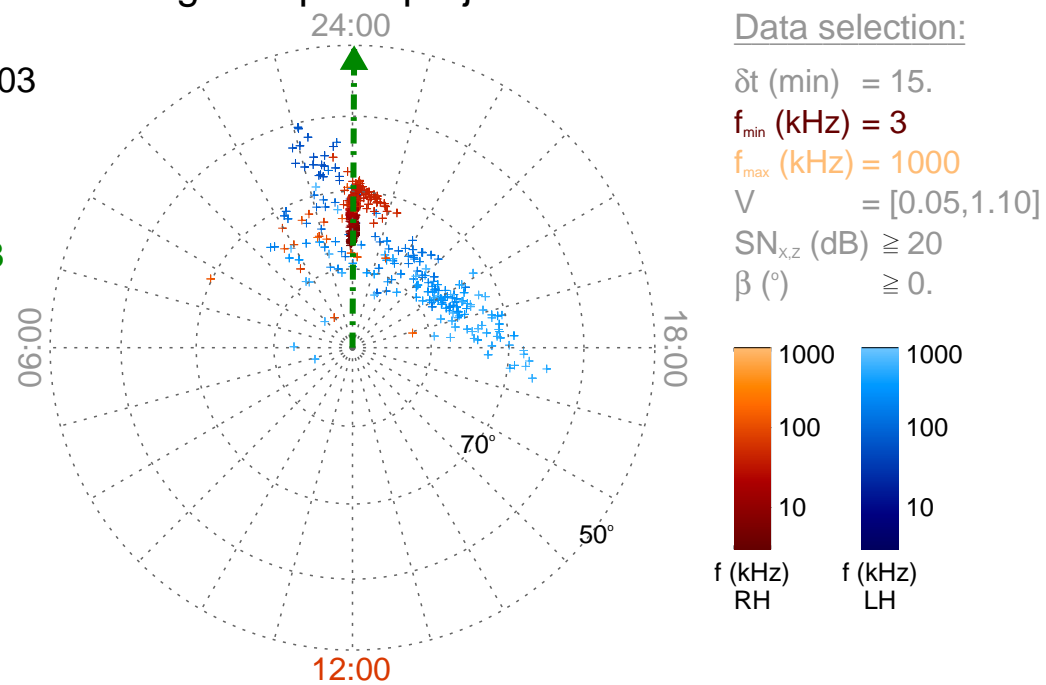
Cassini field of view (120°)

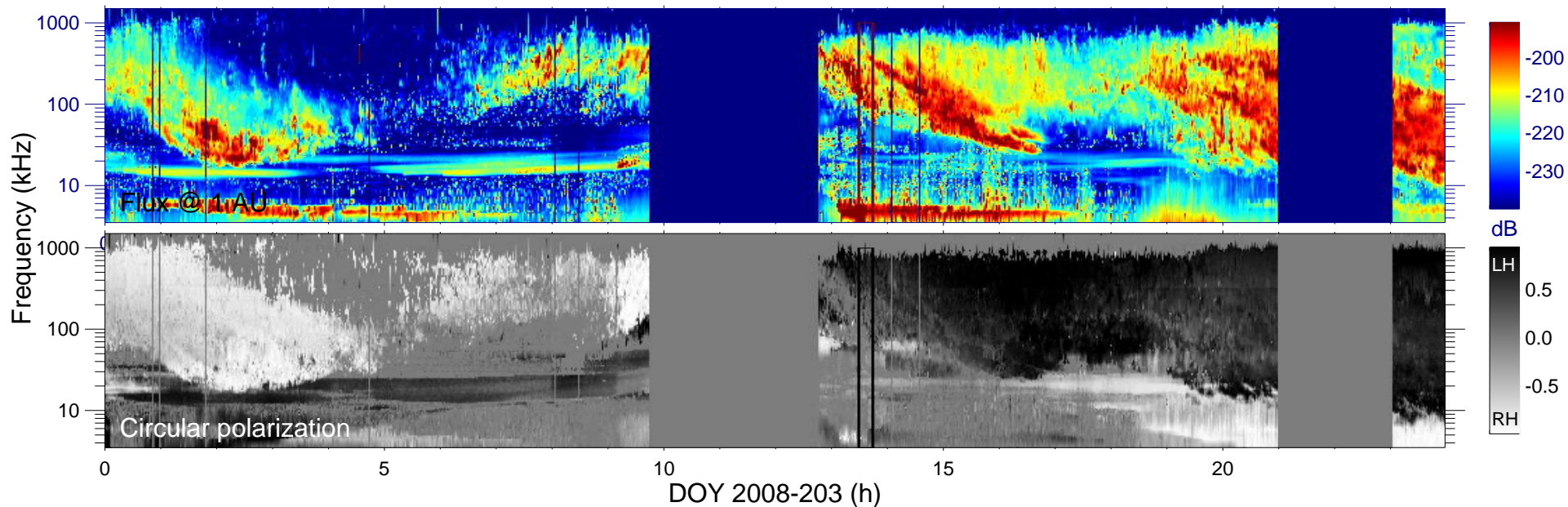


Ephemeris:

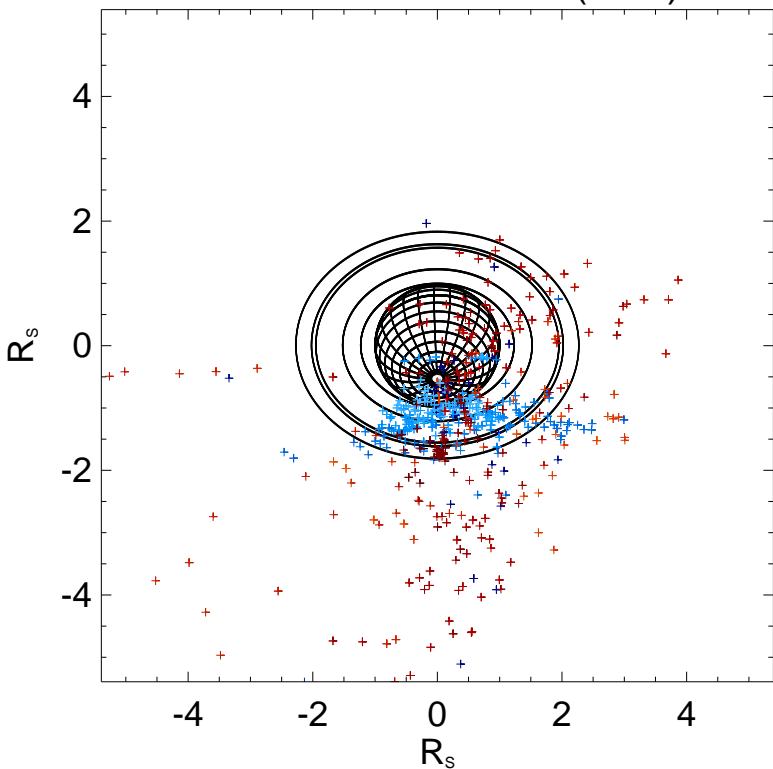
Day : 2008-203
 Time : 13:15
 $r_{S/C} (R_s) = 3.02$
 $\lambda_{S/C} (^\circ) = -48.7$
 $TL_{S/C} = 23:58$

Magnetic polar projection





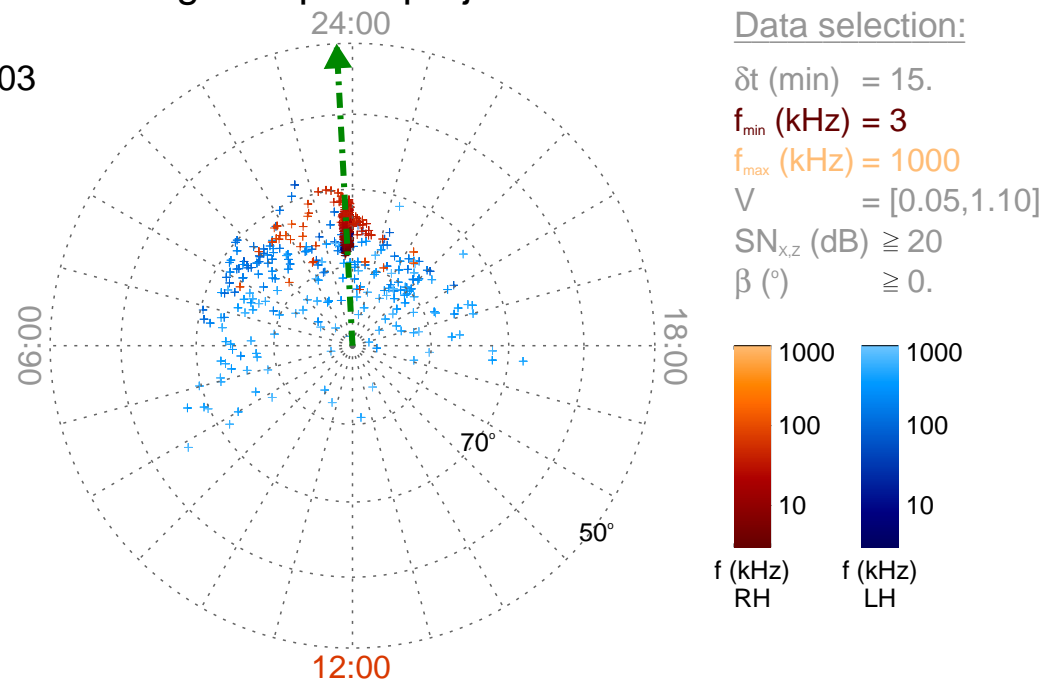
Cassini field of view (120°)

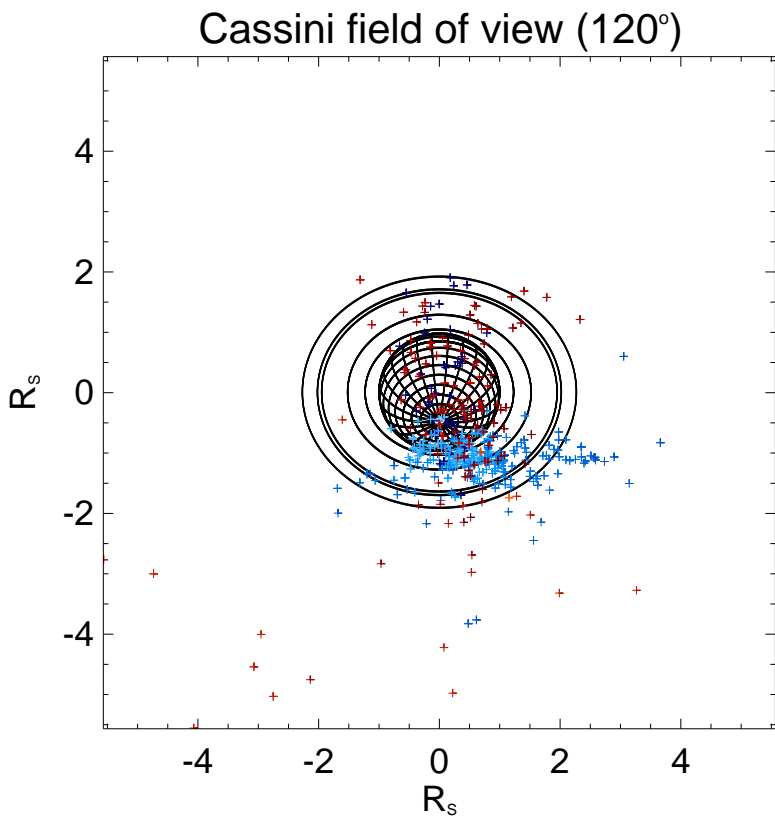
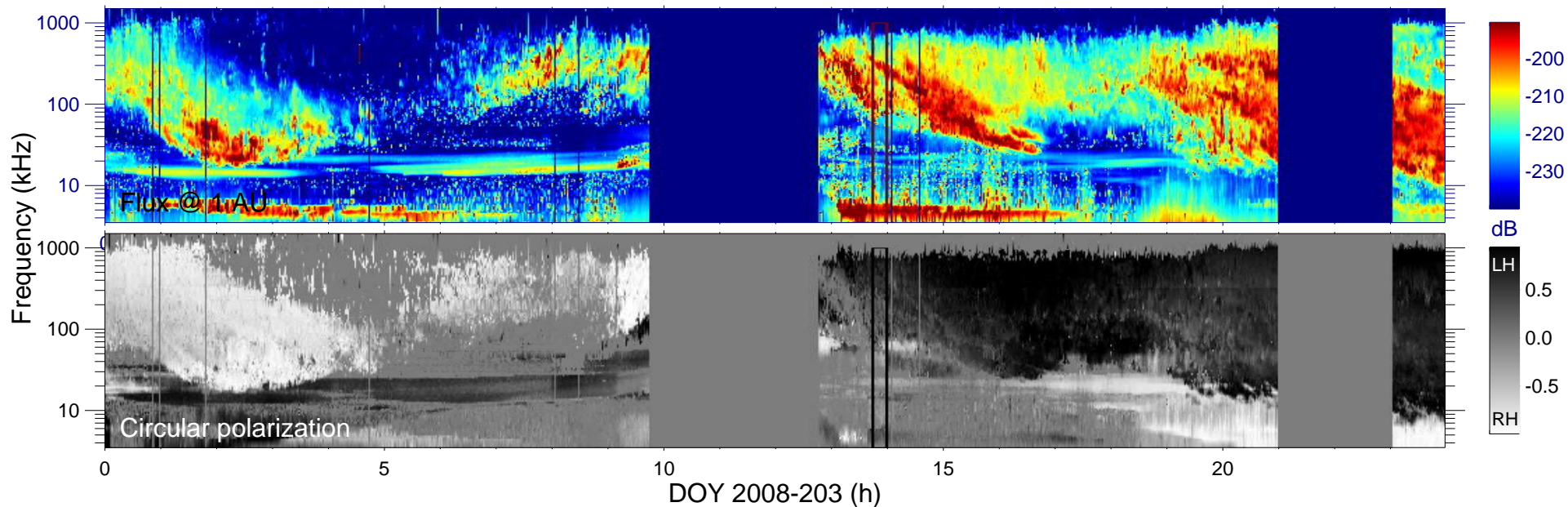


Ephemeris:

Day : 2008-203
 Time : 13:30
 $r_{S/C}$ (R_s) = 3.11
 $\lambda_{S/C}$ ($^\circ$) = -53.2
 $TL_{S/C}$ = 00:11

Magnetic polar projection

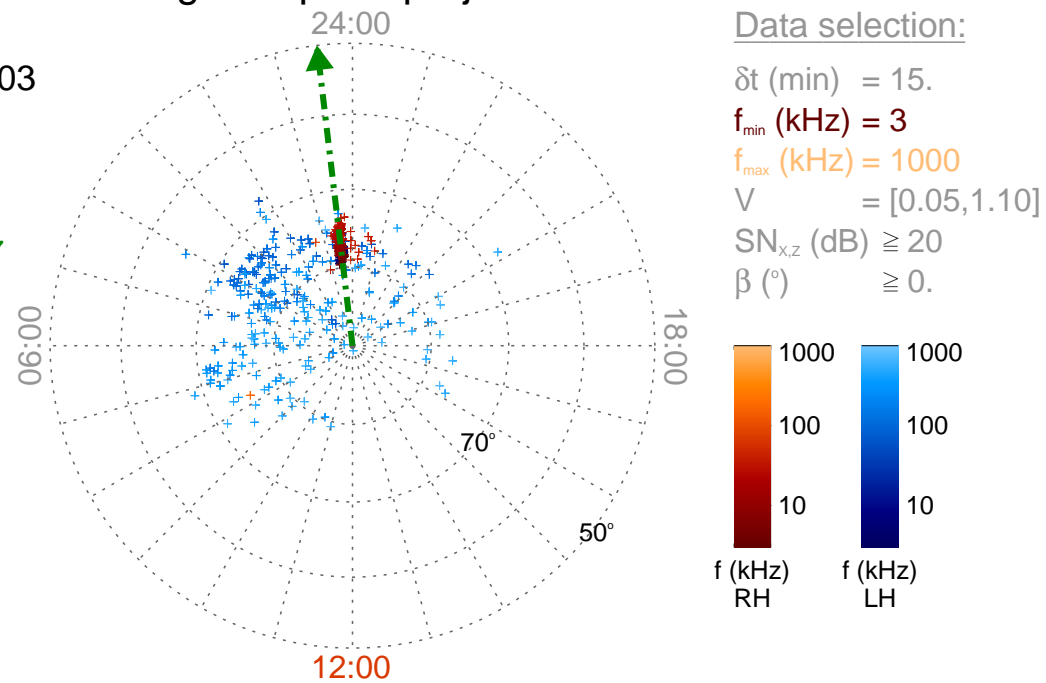


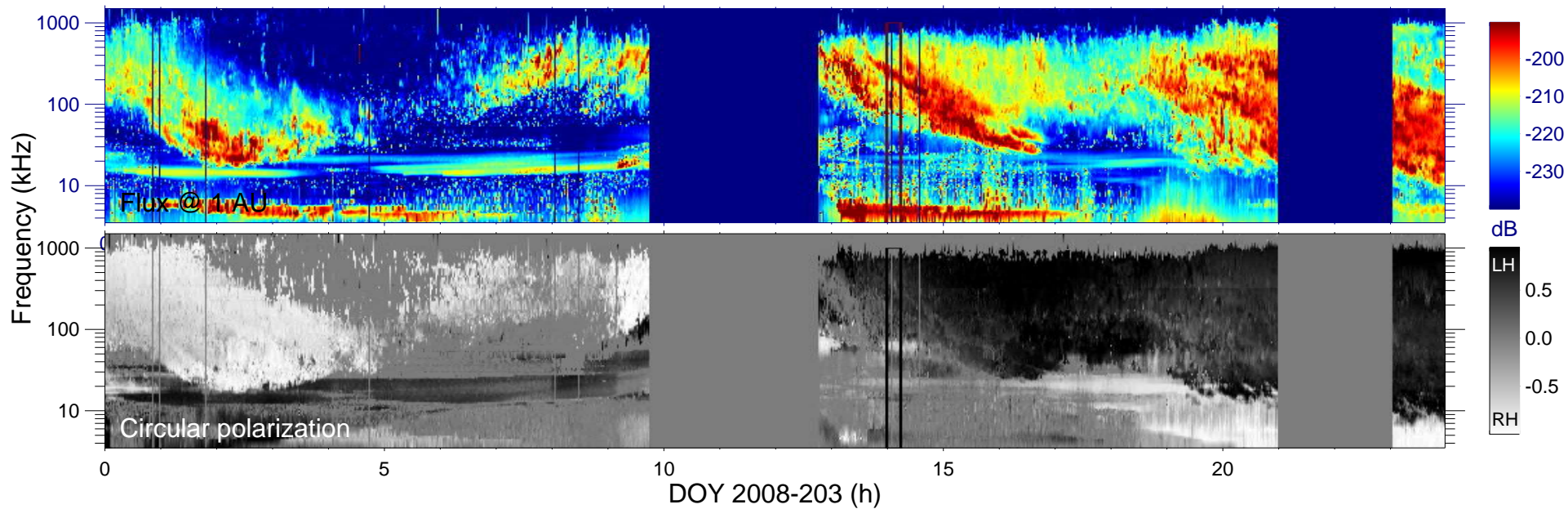


Ephemeris:

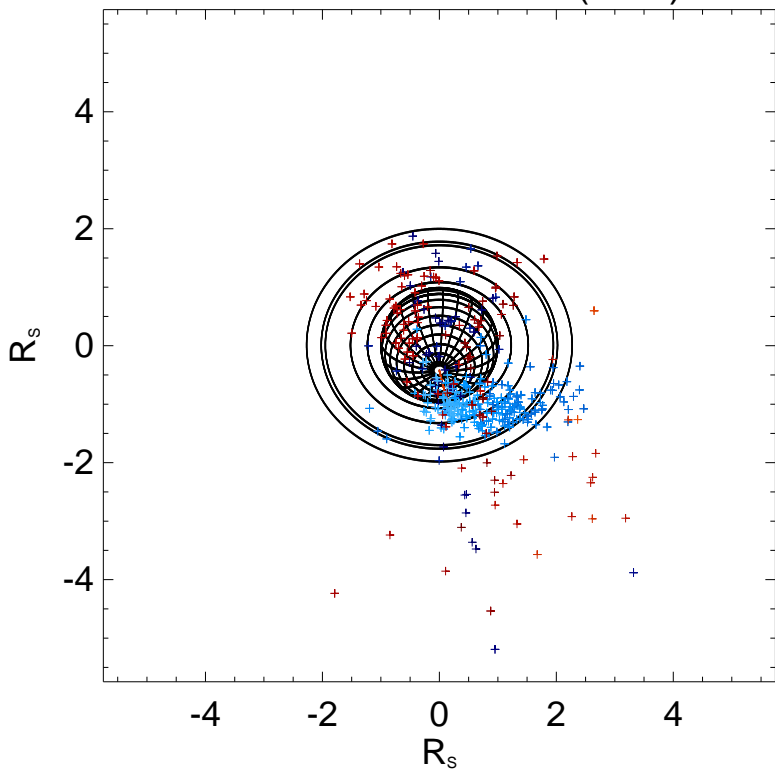
Day : 2008-203
 Time : 13:45
 $r_{S/C} (R_s) = 3.20$
 $\lambda_{S/C} (^\circ) = -57.3$
 $TL_{S/C} = 00:27$

Magnetic polar projection





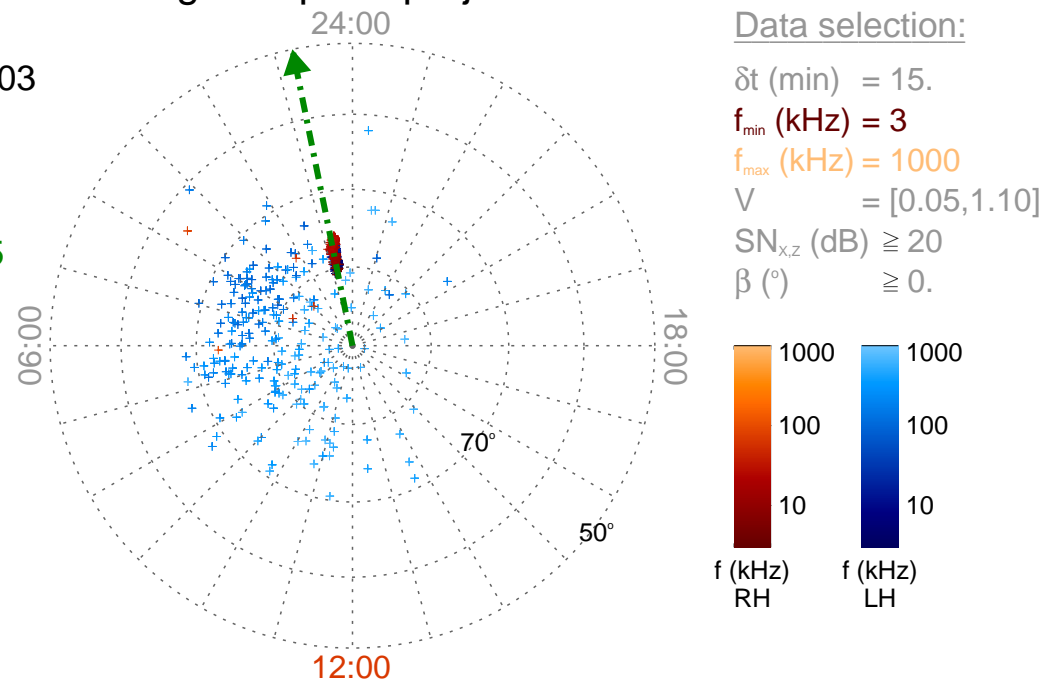
Cassini field of view (120°)

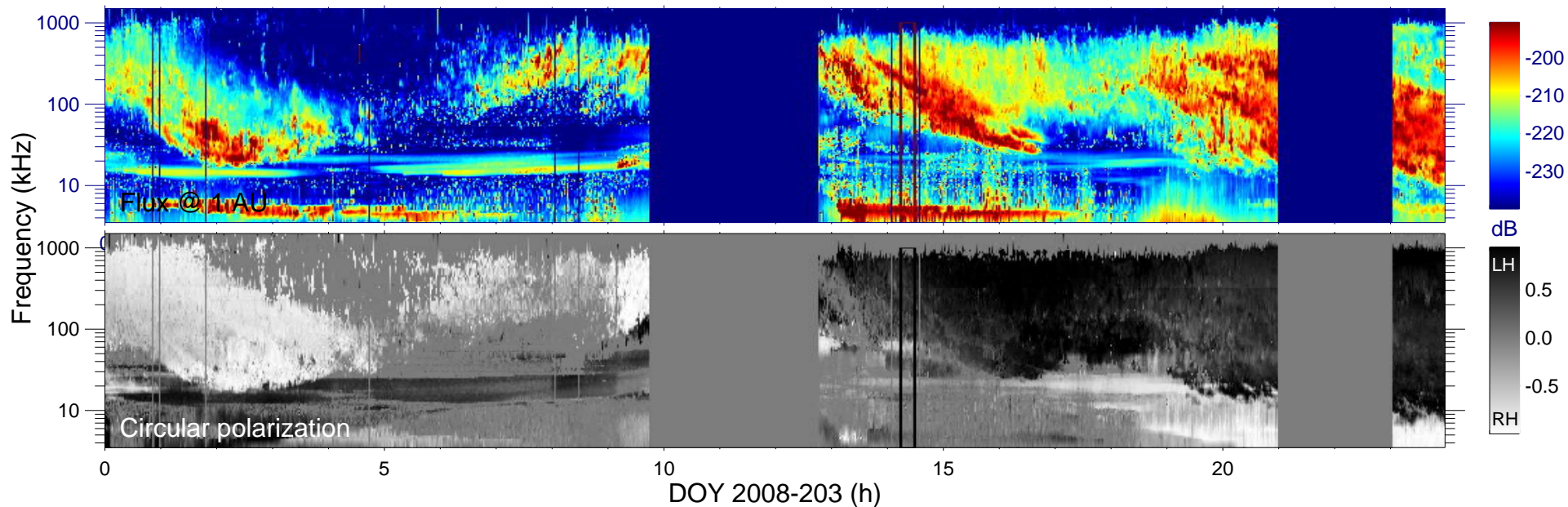


Ephemeris:

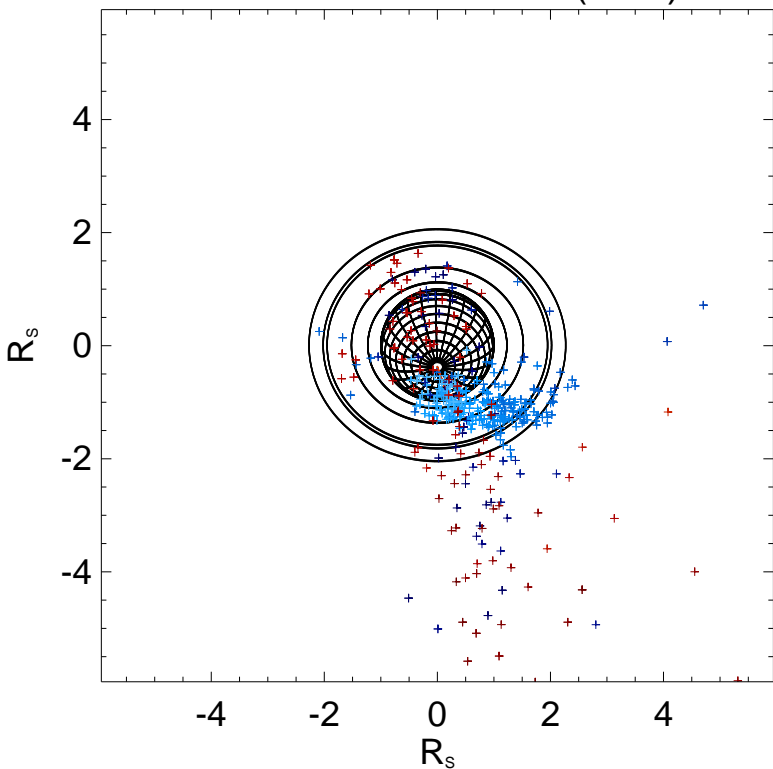
Day : 2008-203
 Time : 14:00
 $r_{S/C} (R_s) = 3.31$
 $\lambda_{S/C} (^\circ) = -61.3$
 $TL_{S/C} = 00:45$

Magnetic polar projection





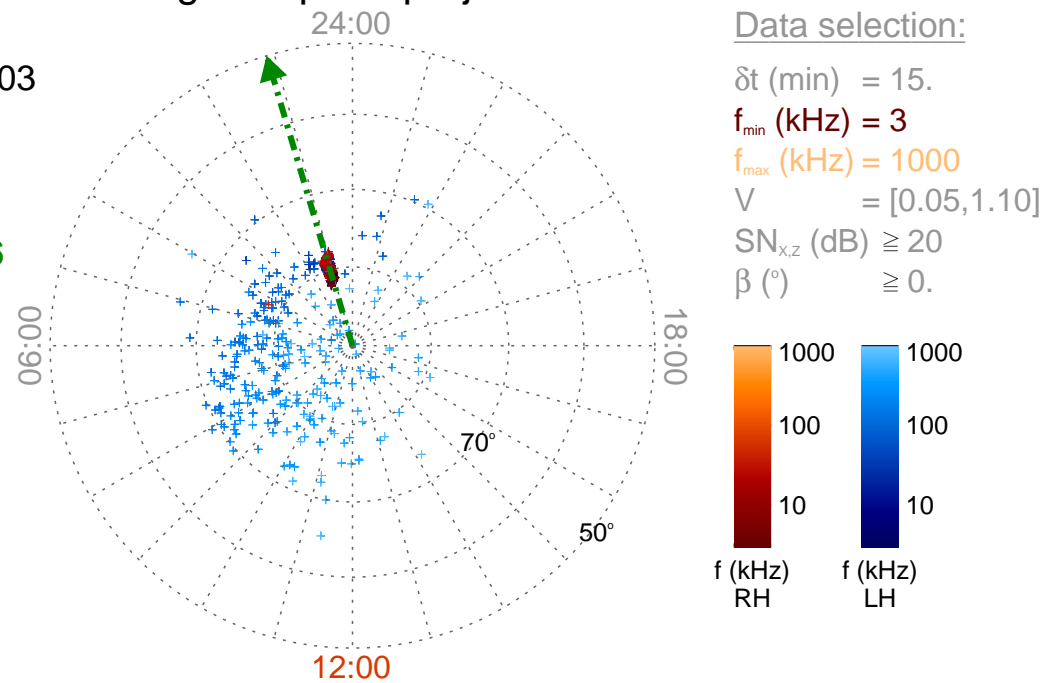
Cassini field of view (120°)



Ephemeris:

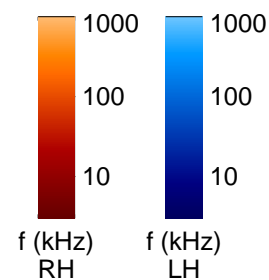
Day : 2008-203
 Time : 14:15
 $r_{S/C}$ (R_s) = 3.42
 $\lambda_{S/C}$ ($^\circ$) = -64.5
 $TL_{S/C}$ = 01:06

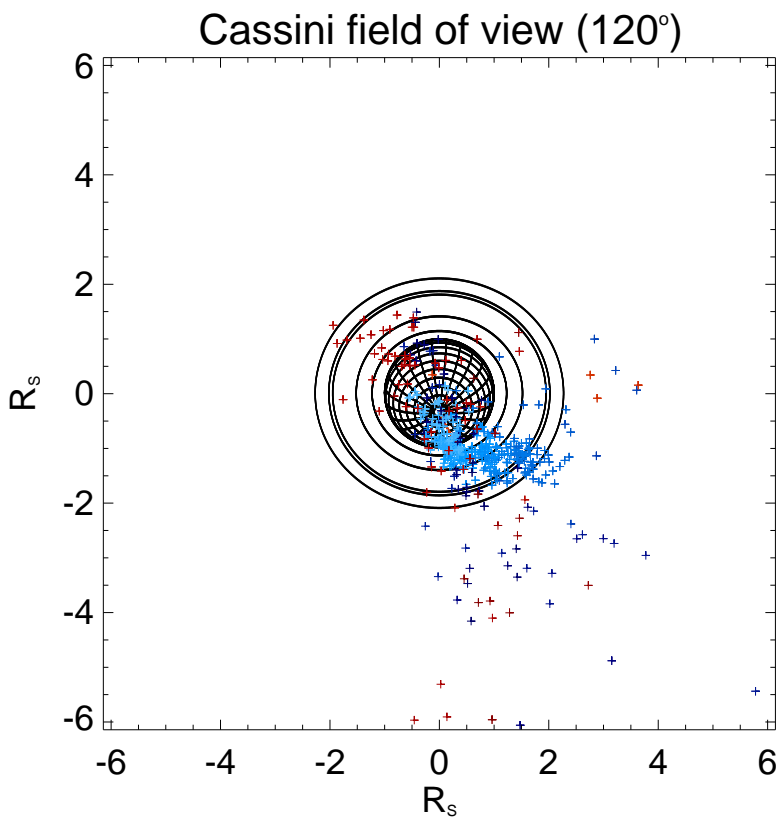
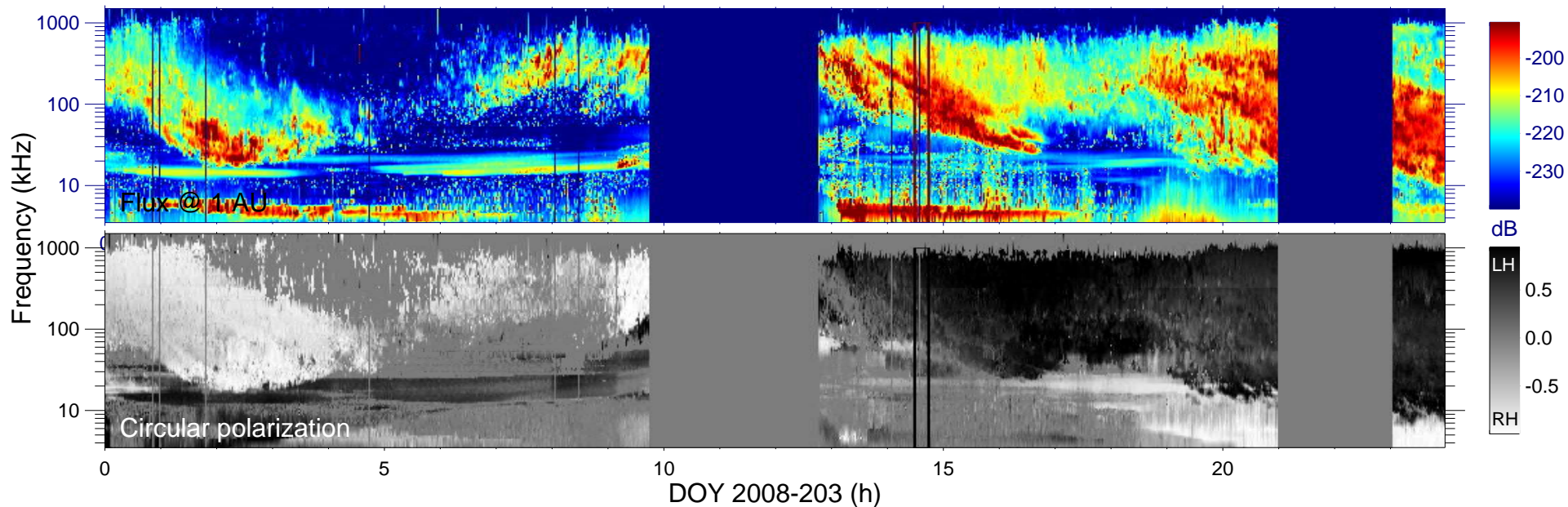
Magnetic polar projection



Data selection:

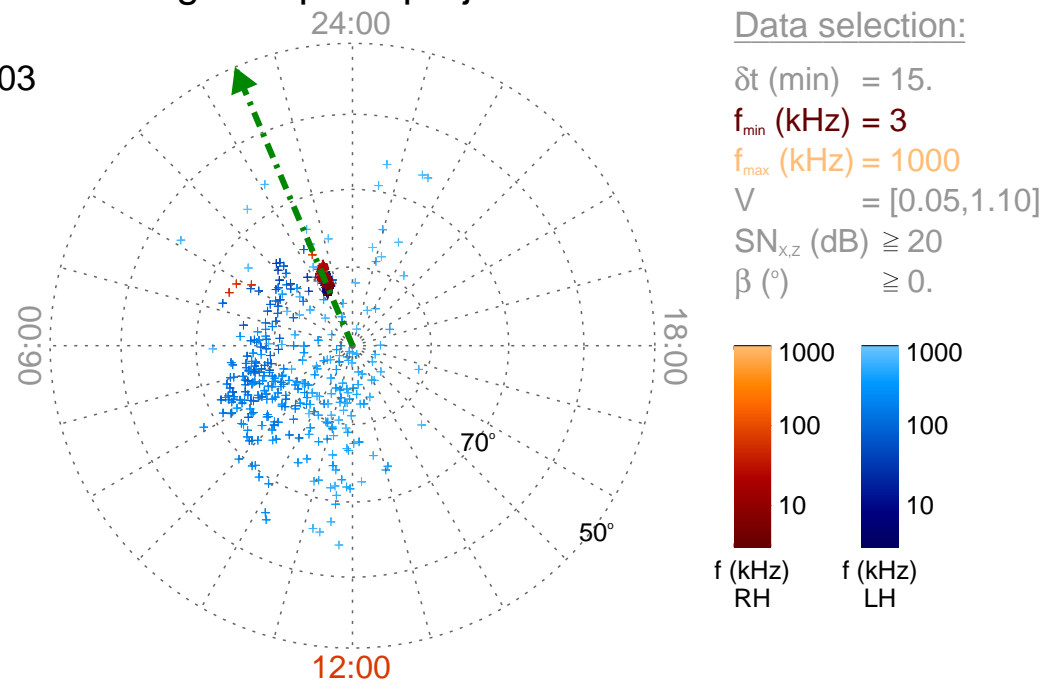
δt (min) = 15.
 f_{min} (kHz) = 3
 f_{max} (kHz) = 1000
 V = [0.05, 1.10]
 $SN_{x,z}$ (dB) \geq 20
 β ($^\circ$) \geq 0.

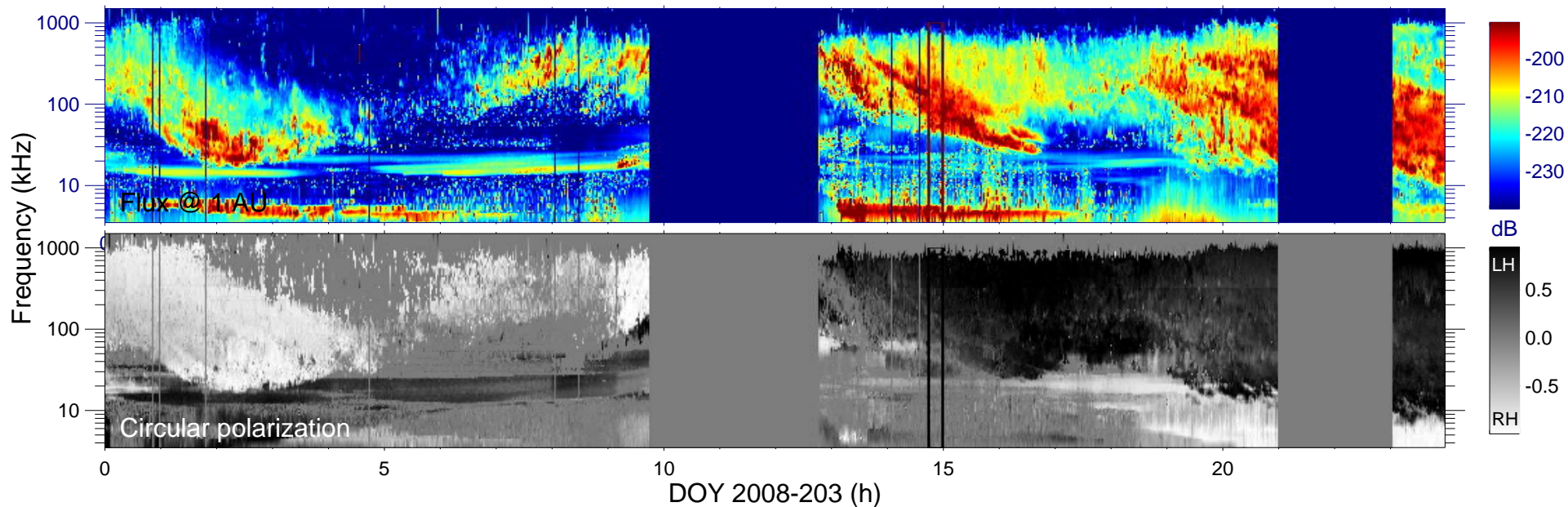




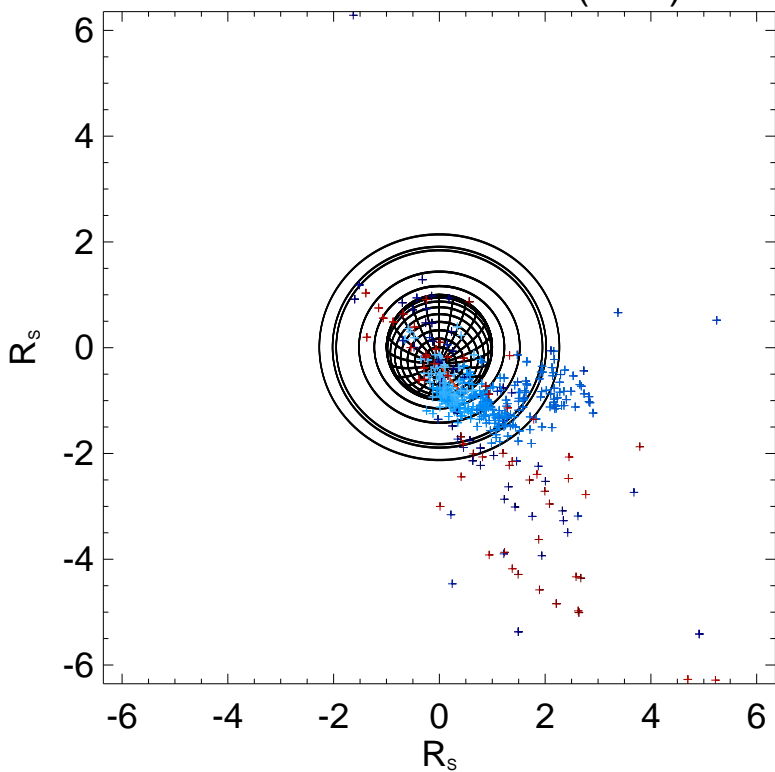
Ephemeris:
 Day : 2008-203
 Time : 14:30
 $r_{S/C} (R_s) = 3.54$
 $\lambda_{S/C} (^\circ) = -67.5$
 $TL_{S/C} = 01:31$

Magnetic polar projection





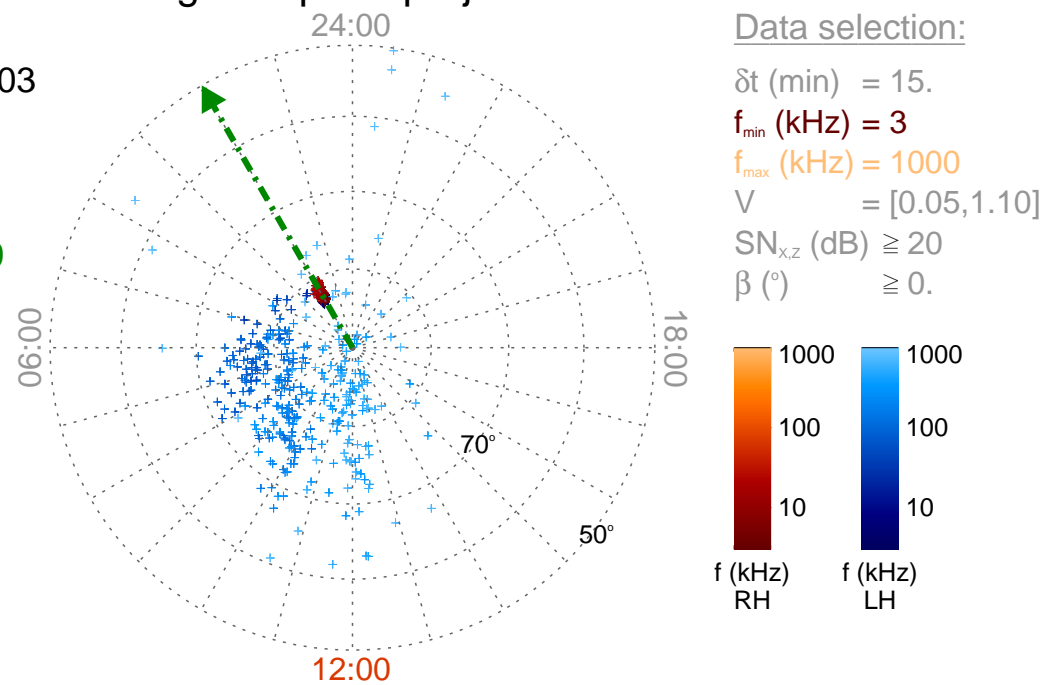
Cassini field of view (120°)

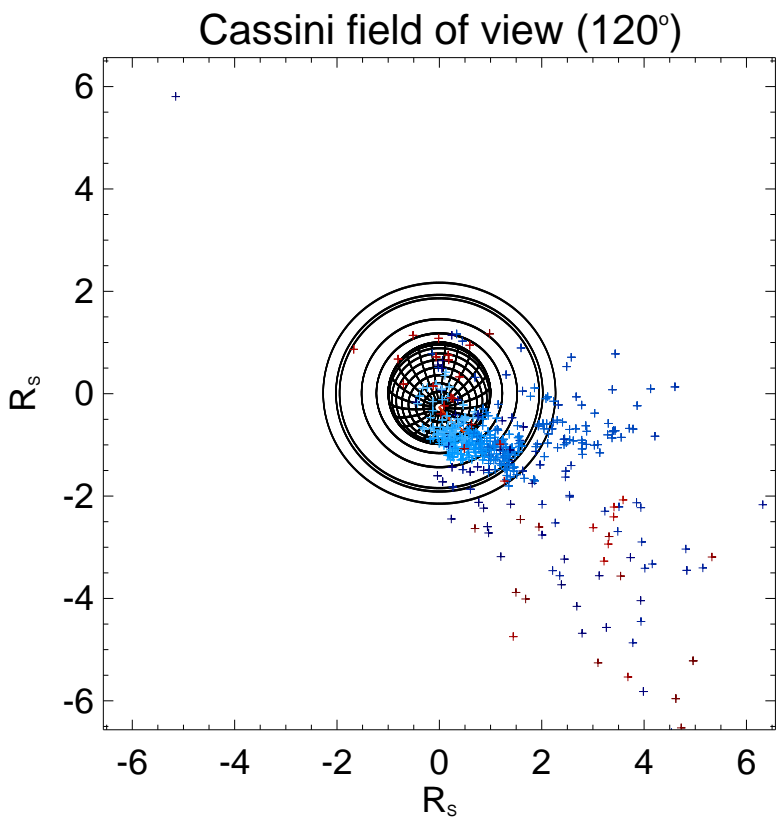
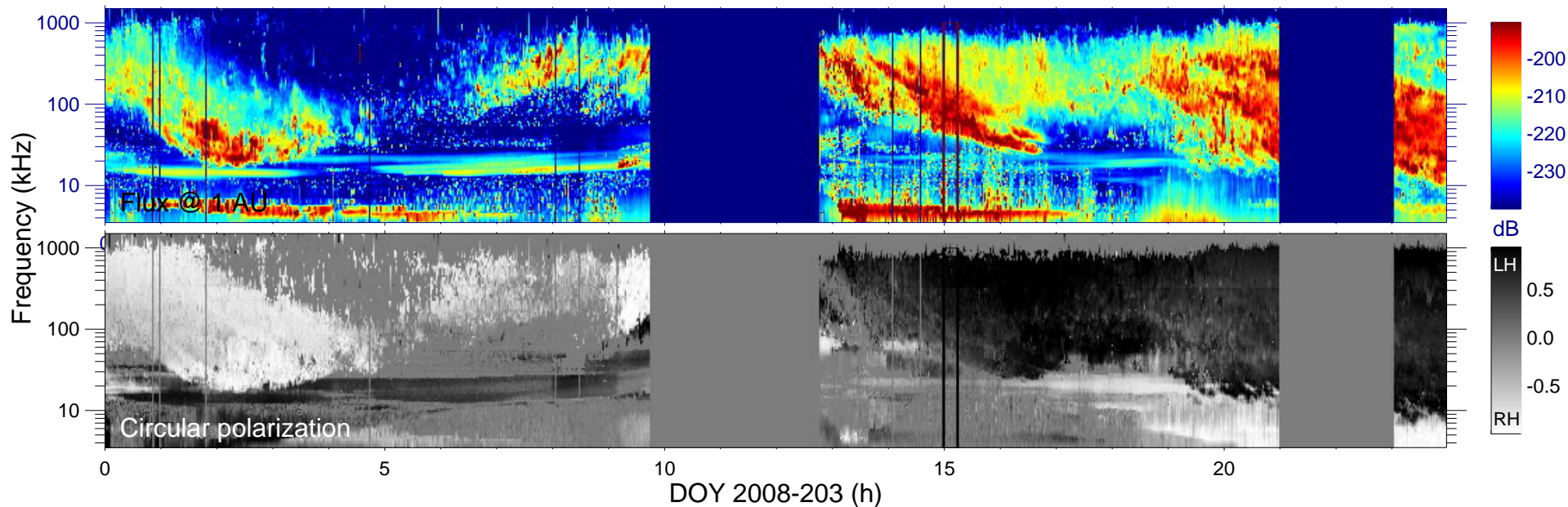


Ephemeris:

Day : 2008-203
 Time : 14:45
 $r_{S/C} (R_s) = 3.66$
 $\lambda_{S/C} (^\circ) = -69.9$
 $TL_{S/C} = 01:59$

Magnetic polar projection

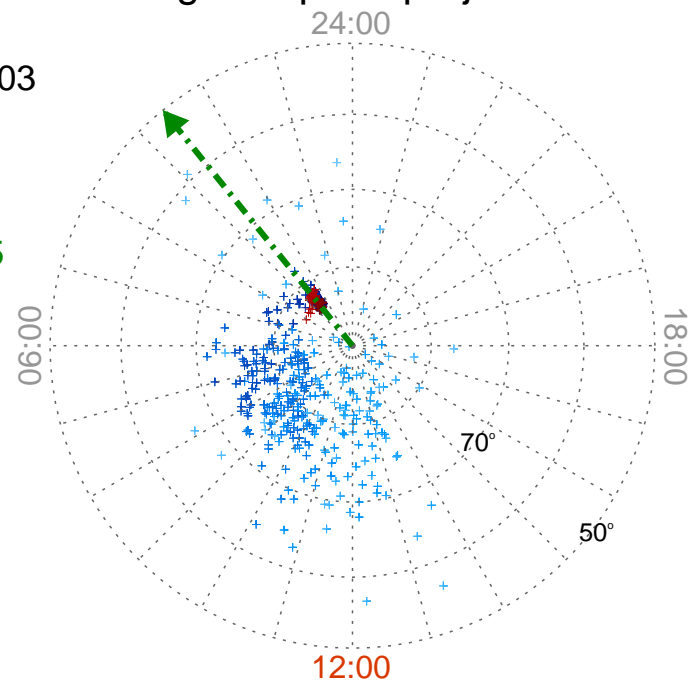




Ephemeris:

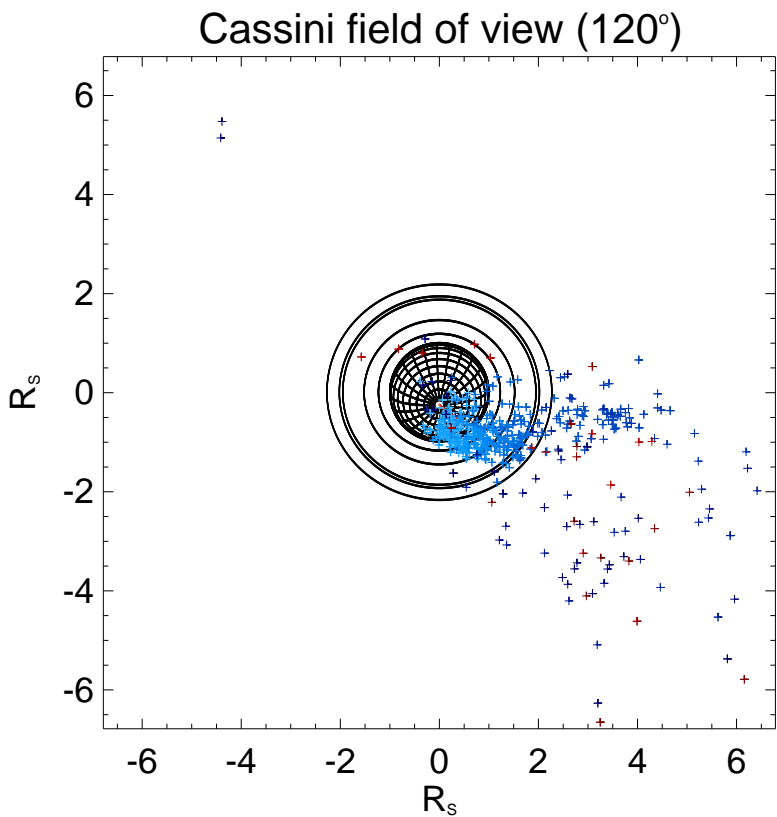
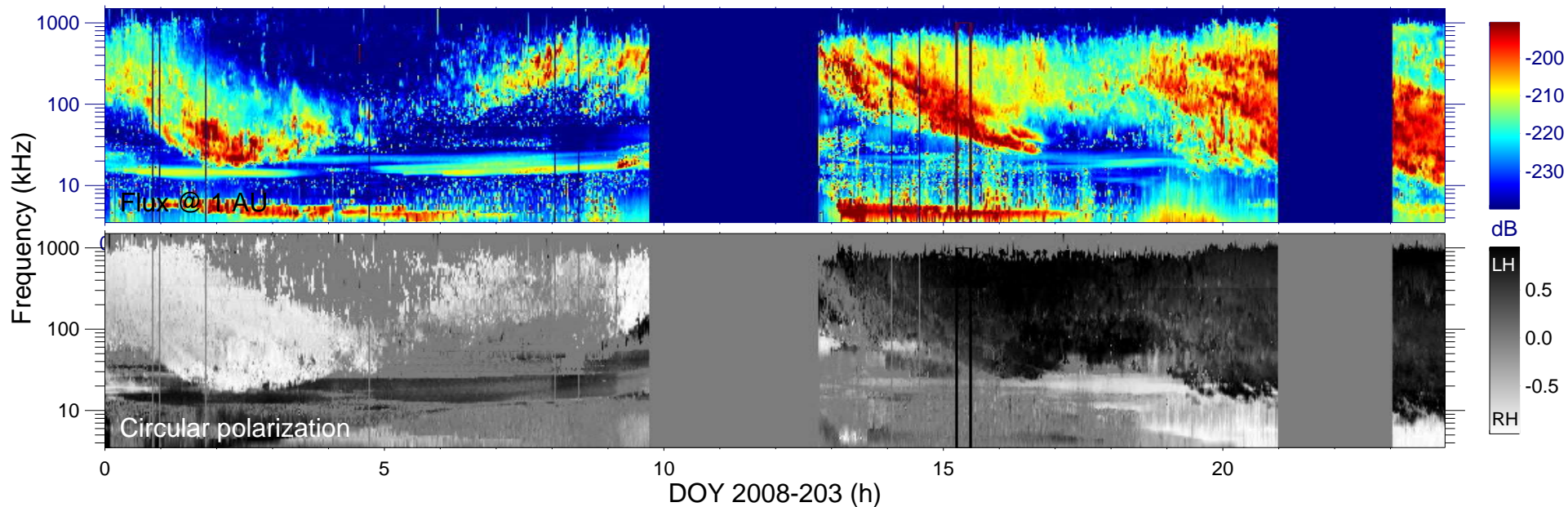
Day : 2008-203
 Time : 15:00
 $r_{S/C} (R_s) = 3.79$
 $\lambda_{S/C} (^\circ) = -72.0$
 $TL_{S/C} = 02:35$

Magnetic polar projection



Data selection:

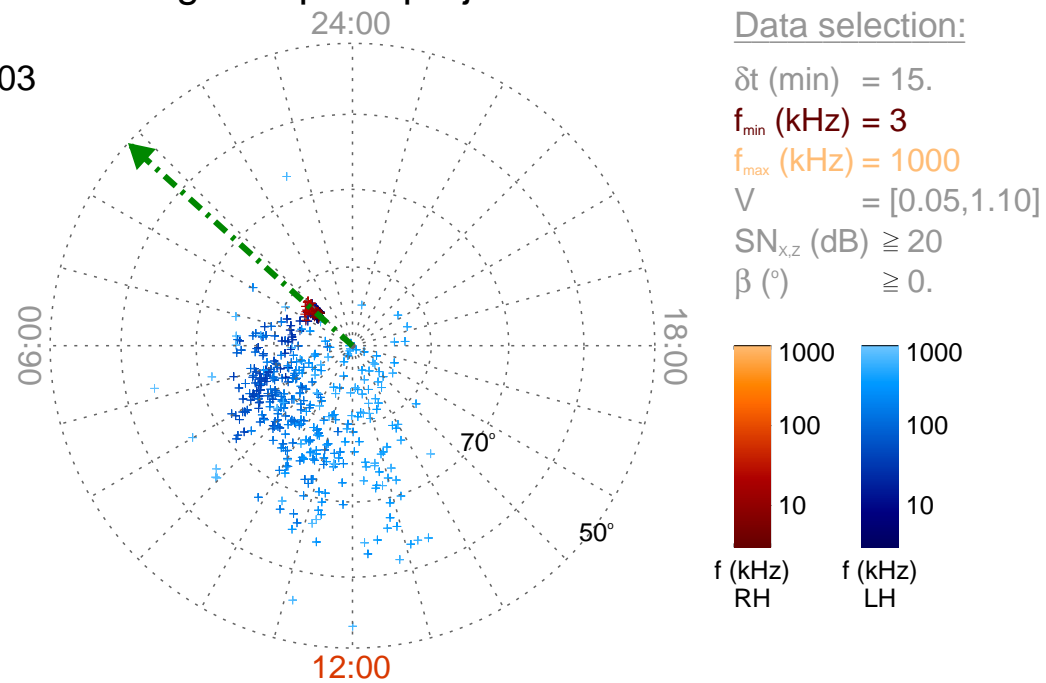
δt (min) = 15.
 f_{min} (kHz) = 3
 f_{max} (kHz) = 1000
 $V = [0.05, 1.10]$
 $SN_{x,z}$ (dB) ≥ 20
 β ($^\circ$) ≥ 0 .

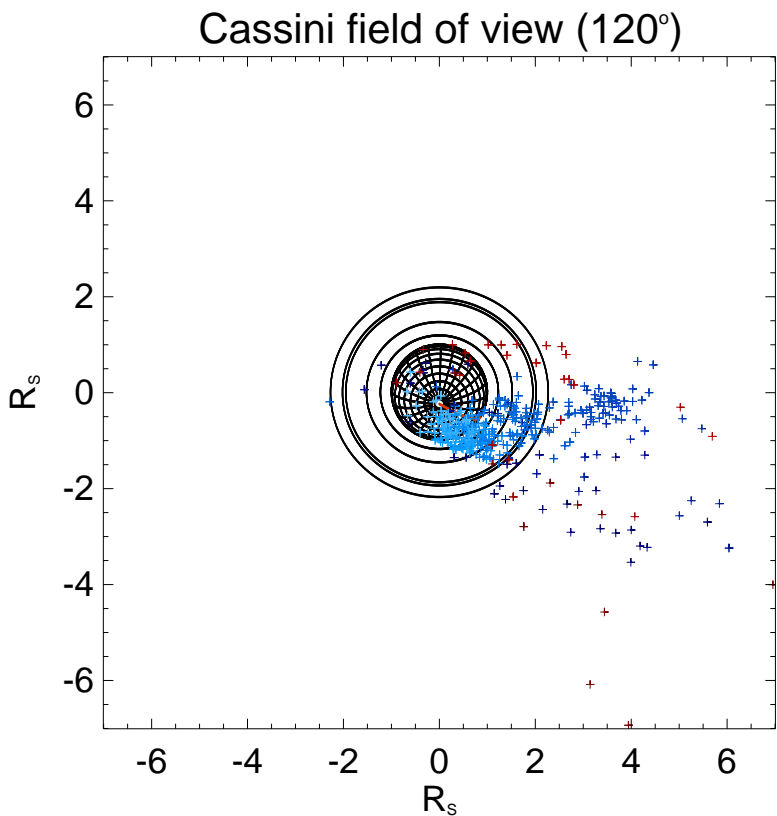
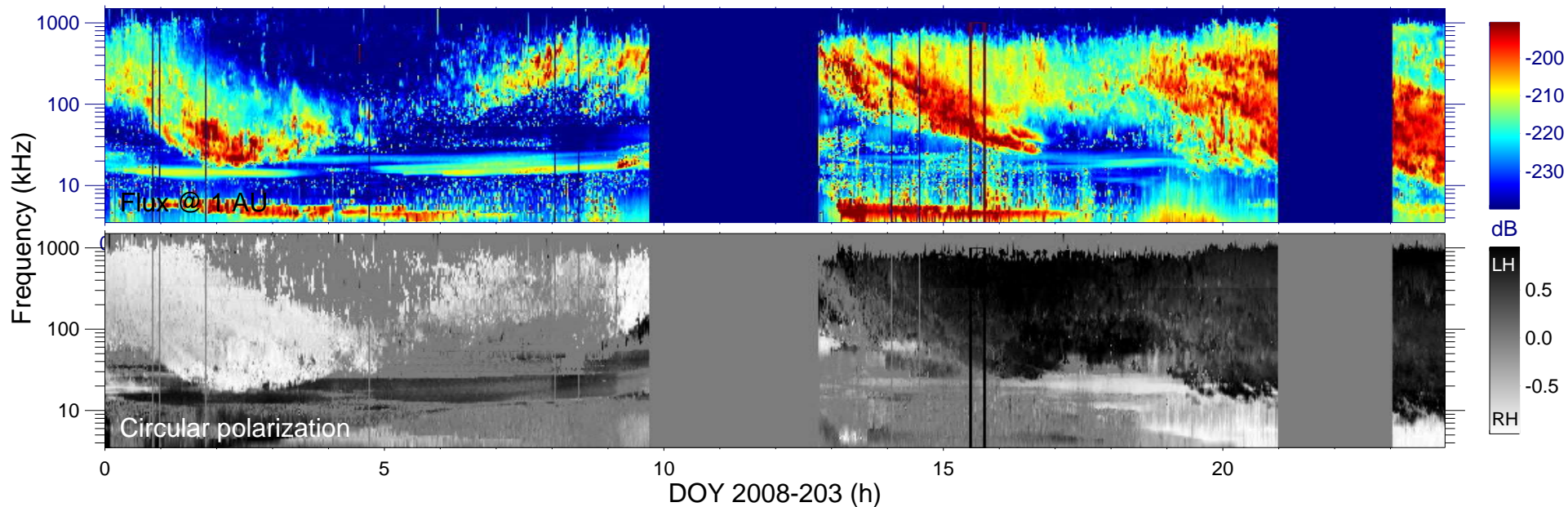


Ephemeris:

Day : 2008-203
 Time : 15:15
 $r_{S/C} (R_s) = 3.91$
 $\lambda_{S/C} (^\circ) = -73.3$
 $TL_{S/C} = 03:11$

Magnetic polar projection

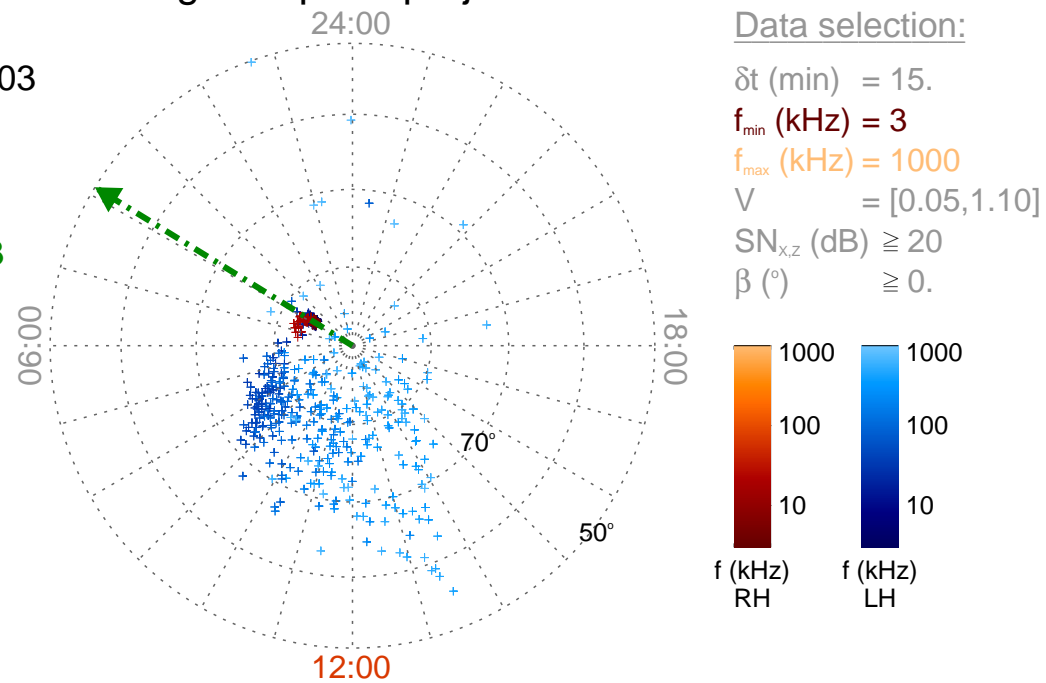


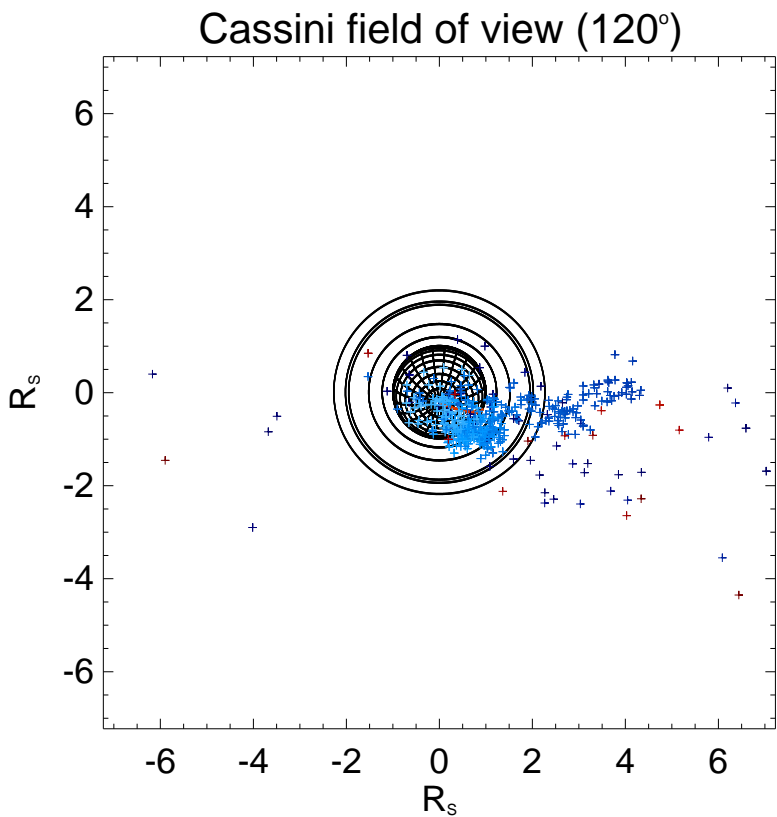
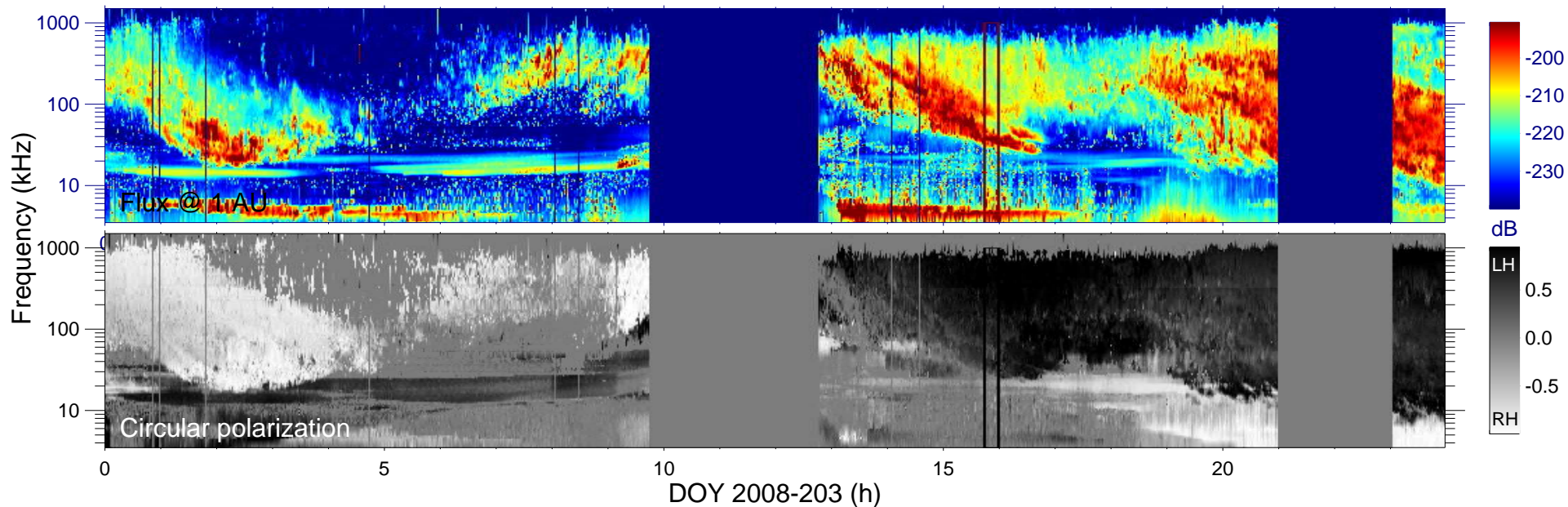


Ephemeris:

Day : 2008-203
 Time : 15:30
 $r_{S/C} (R_s) = 4.04$
 $\lambda_{S/C} (^\circ) = -74.3$
 $TL_{S/C} = 03:53$

Magnetic polar projection

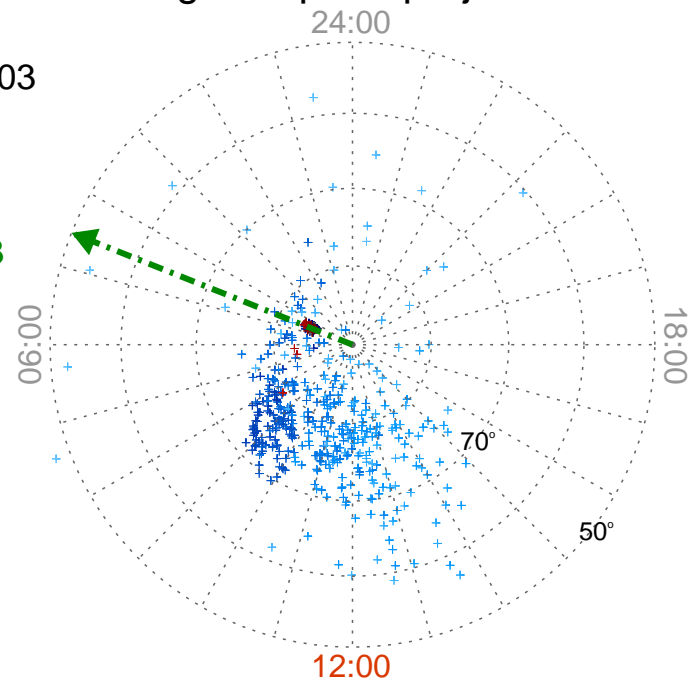




Ephemeris:

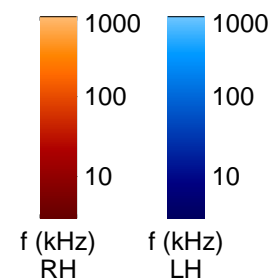
Day : 2008-203
 Time : 15:45
 $r_{S/C} (R_s) = 4.16$
 $\lambda_{S/C} (^\circ) = -74.6$
 $TL_{S/C} = 04:33$

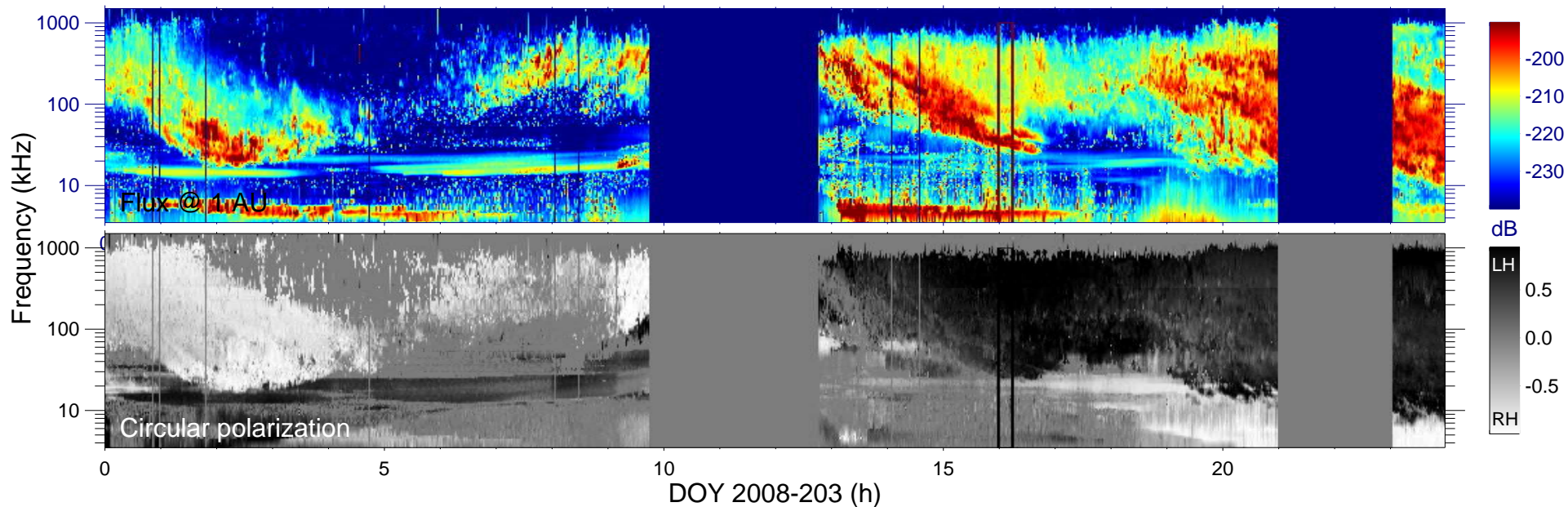
Magnetic polar projection



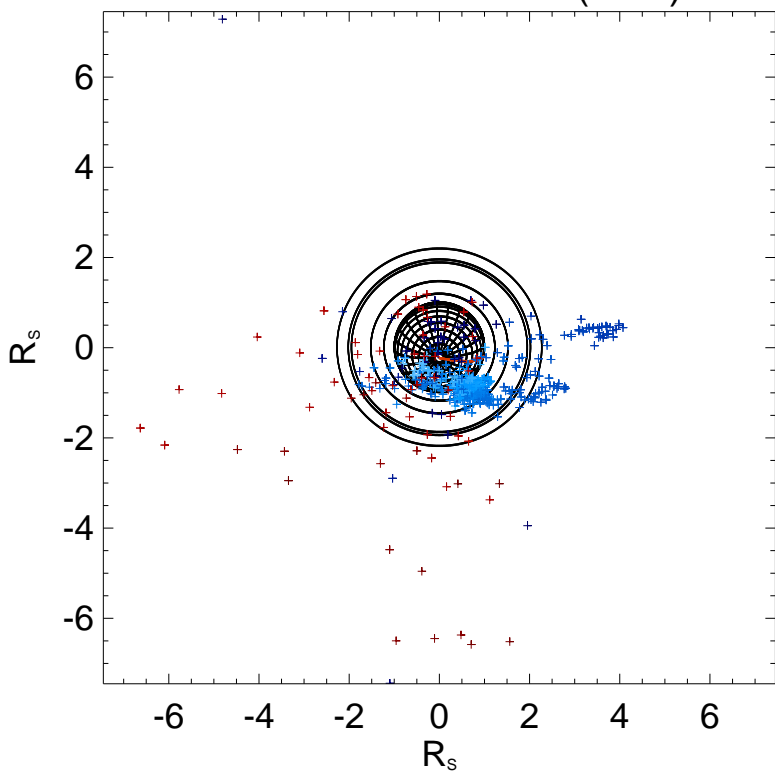
Data selection:

δt (min) = 15.
 f_{min} (kHz) = 3
 f_{max} (kHz) = 1000
 $V = [0.05, 1.10]$
 $SN_{x,z}$ (dB) ≥ 20
 β ($^\circ$) ≥ 0 .





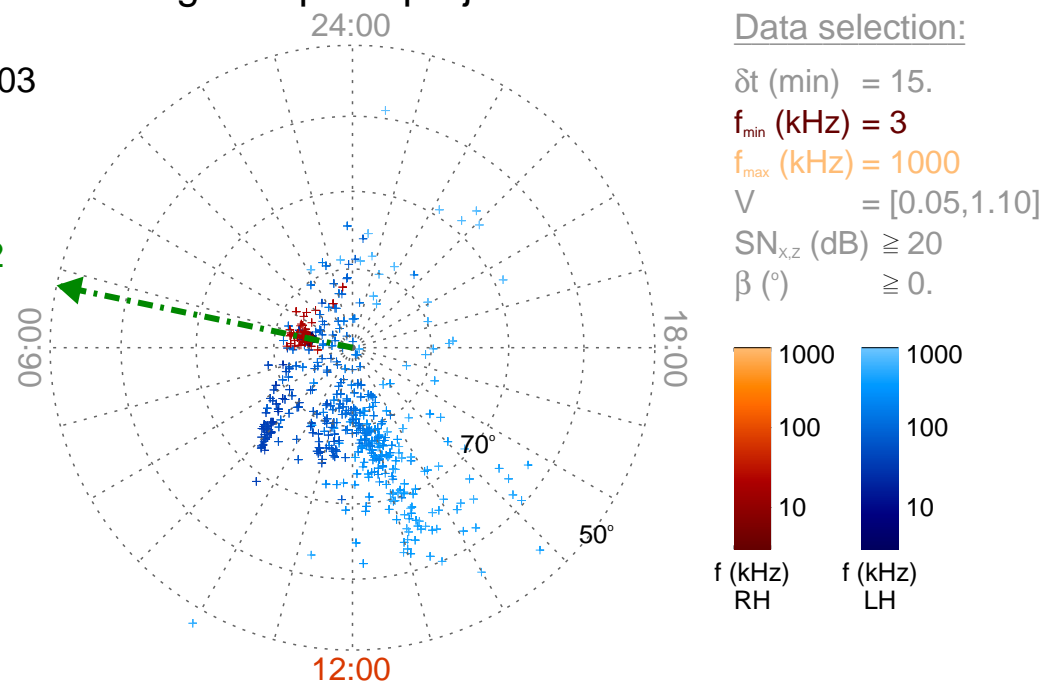
Cassini field of view (120°)

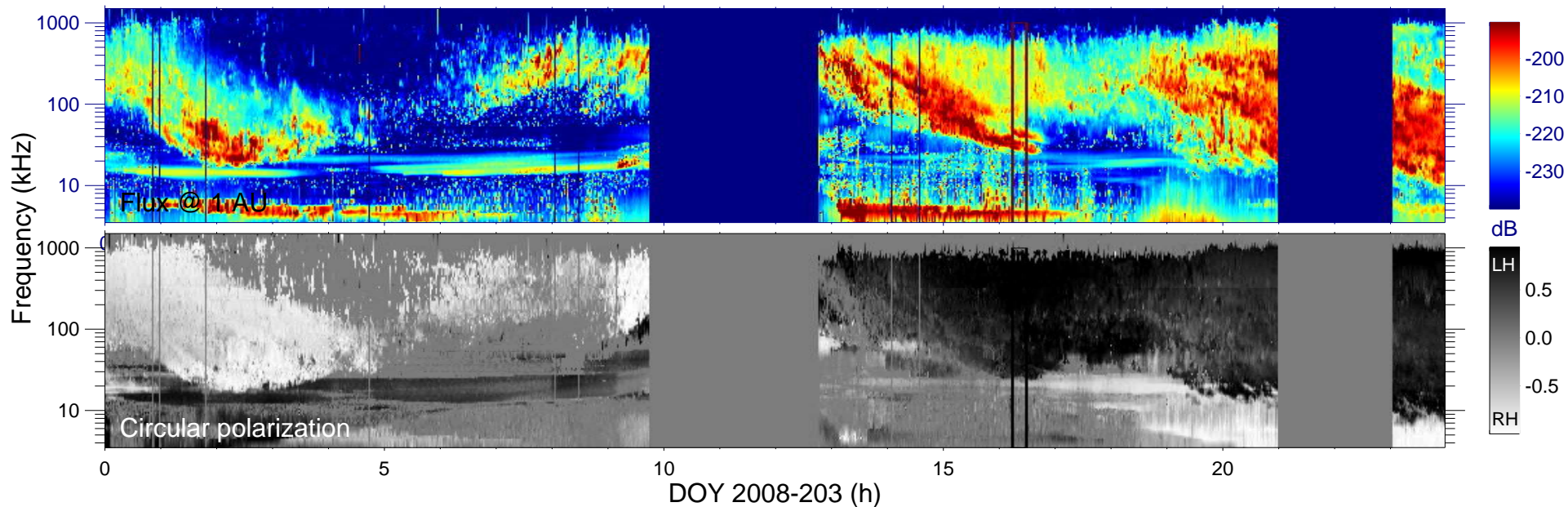


Ephemeris:

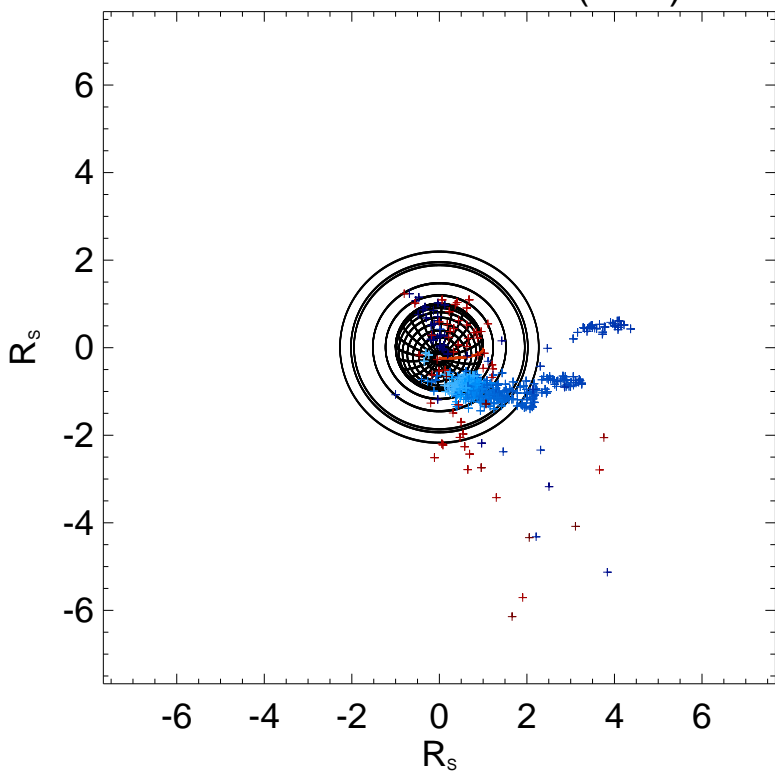
Day : 2008-203
 Time : 16:00
 $r_{S/C} (R_s) = 4.29$
 $\lambda_{S/C} (^\circ) = -74.6$
 $TL_{S/C} = 05:12$

Magnetic polar projection





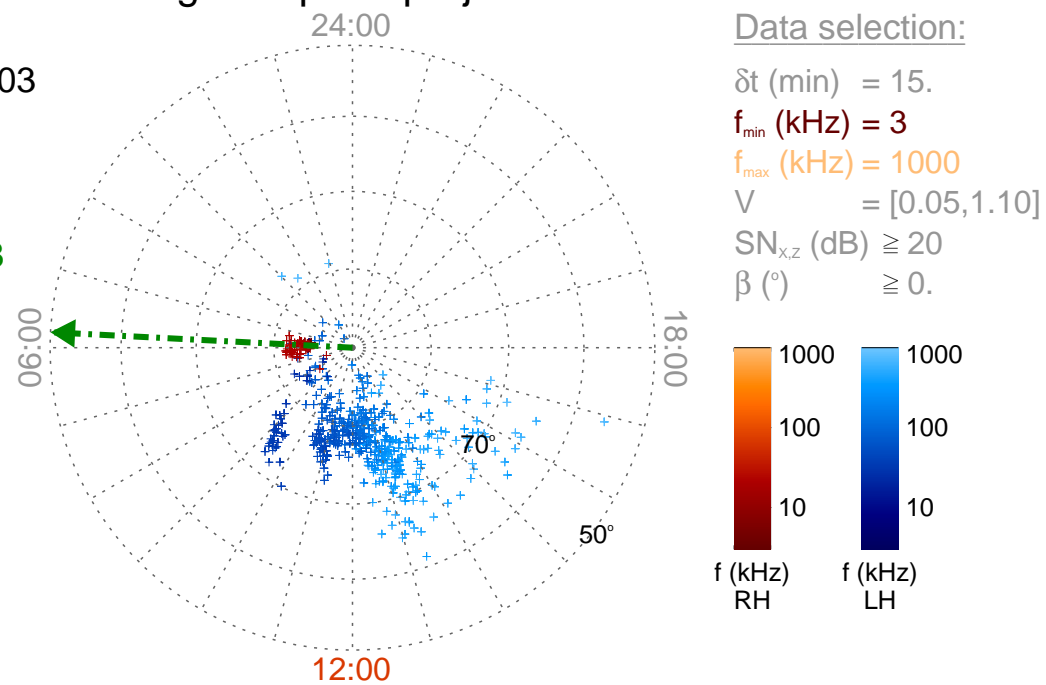
Cassini field of view (120°)

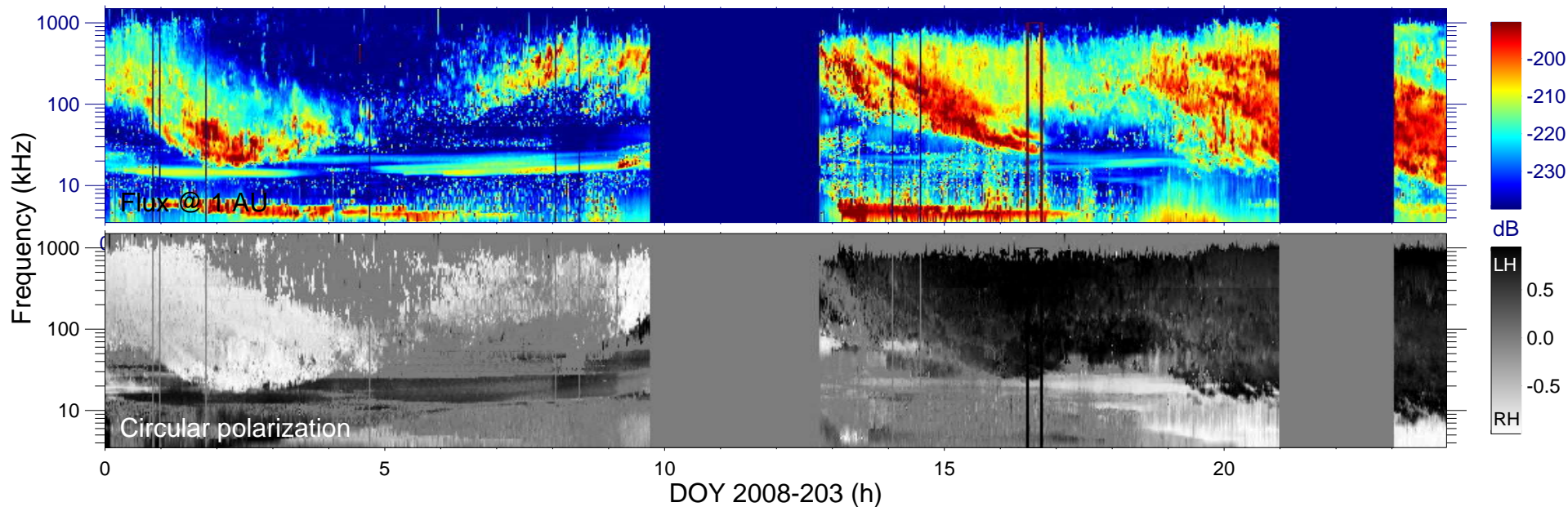


Ephemeris:

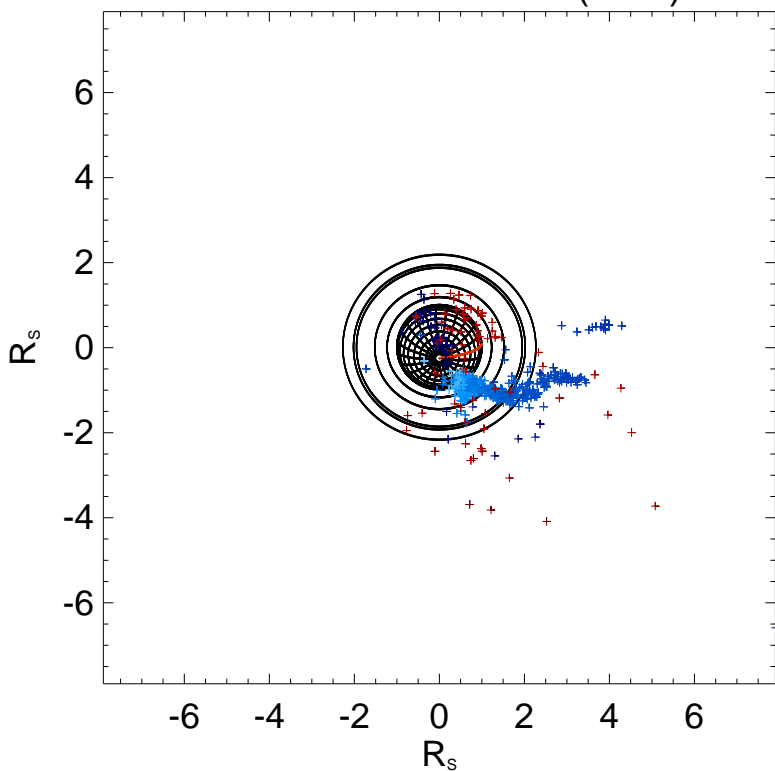
Day : 2008-203
 Time : 16:15
 $r_{S/C} (R_s) = 4.43$
 $\lambda_{S/C} (^\circ) = -74.1$
 $TL_{S/C} = 05:48$

Magnetic polar projection





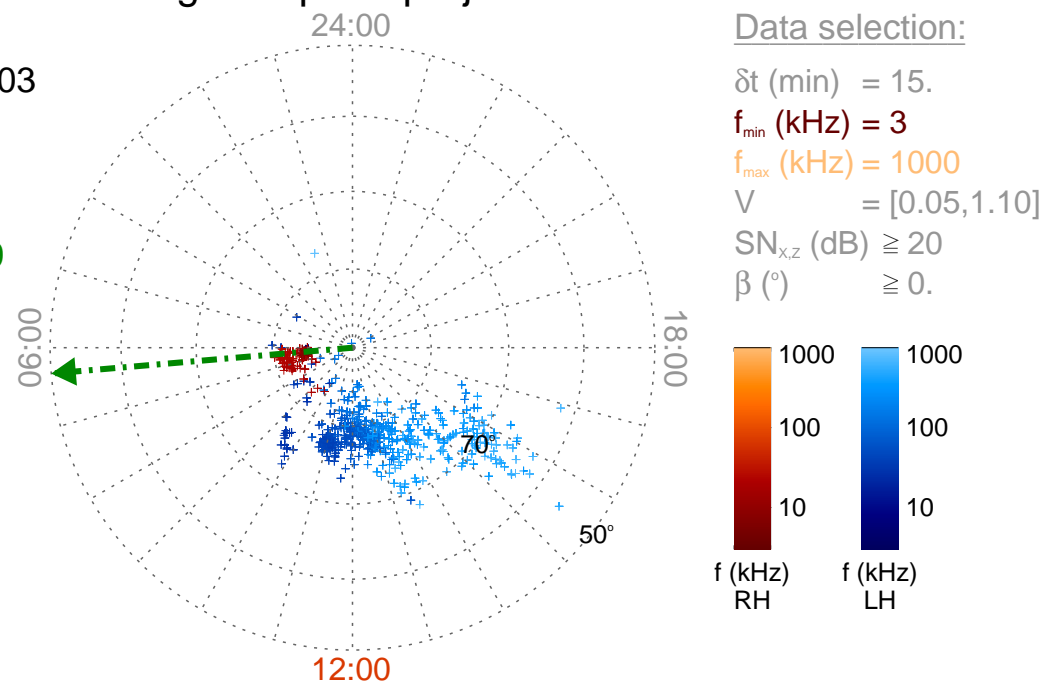
Cassini field of view (120°)

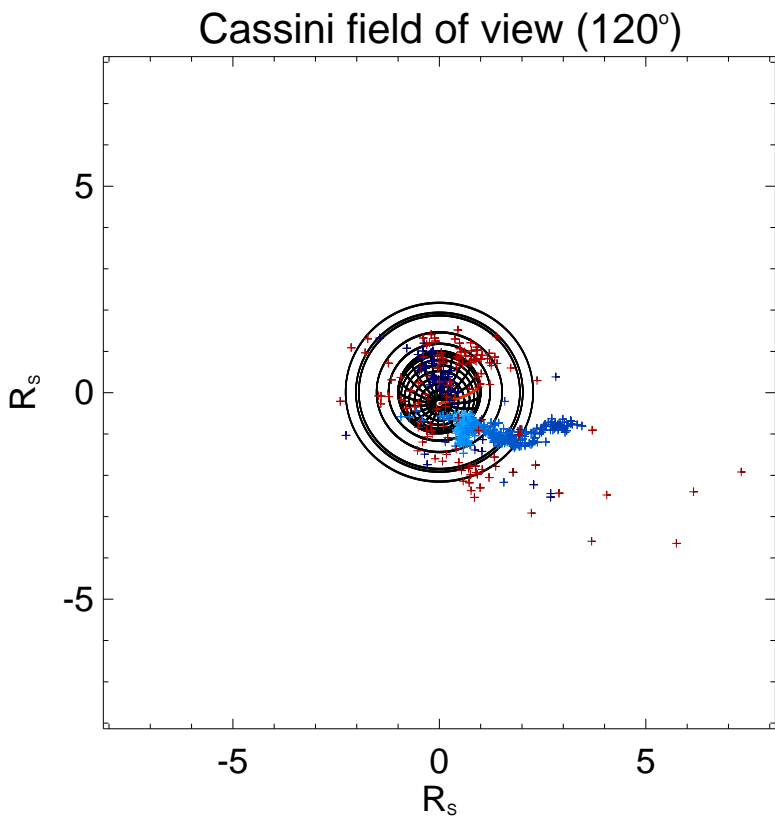
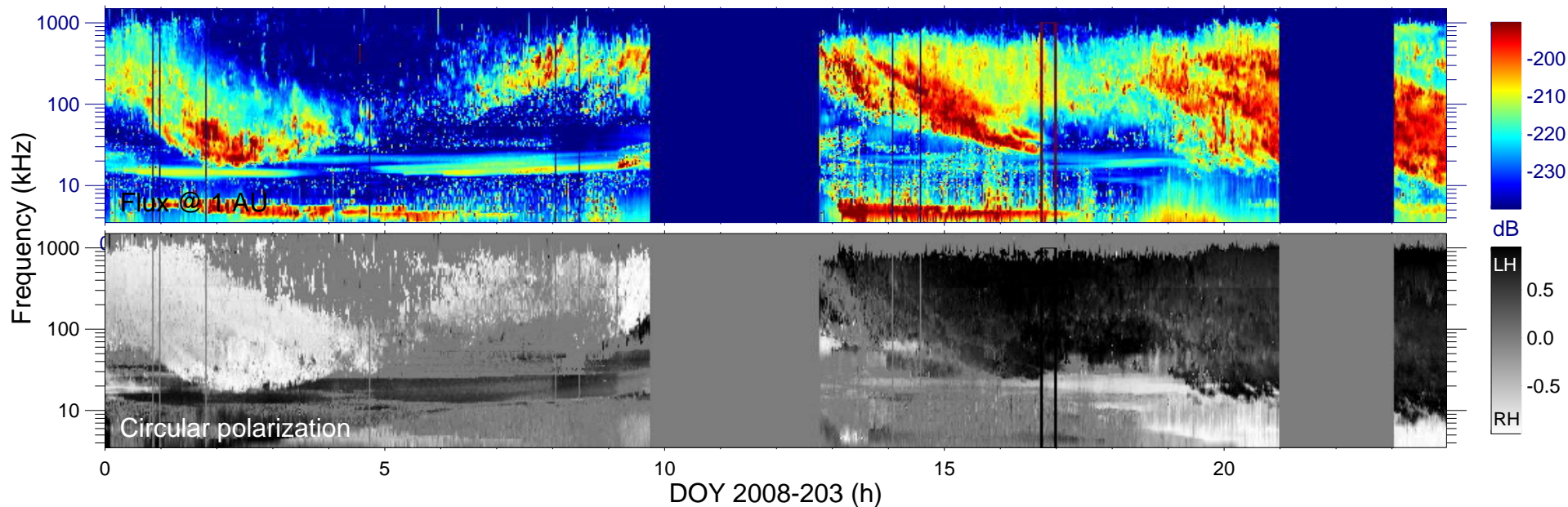


Ephemeris:

Day : 2008-203
 Time : 16:30
 $r_{S/C} (R_s) = 4.56$
 $\lambda_{S/C} (^\circ) = -73.4$
 $TL_{S/C} = 06:19$

Magnetic polar projection

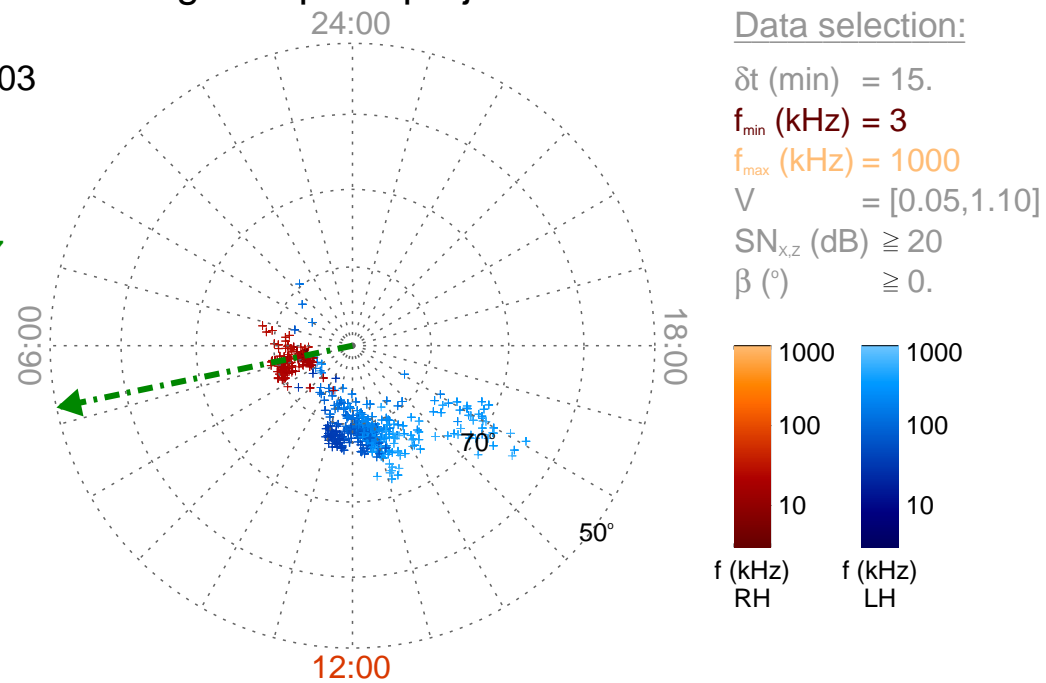


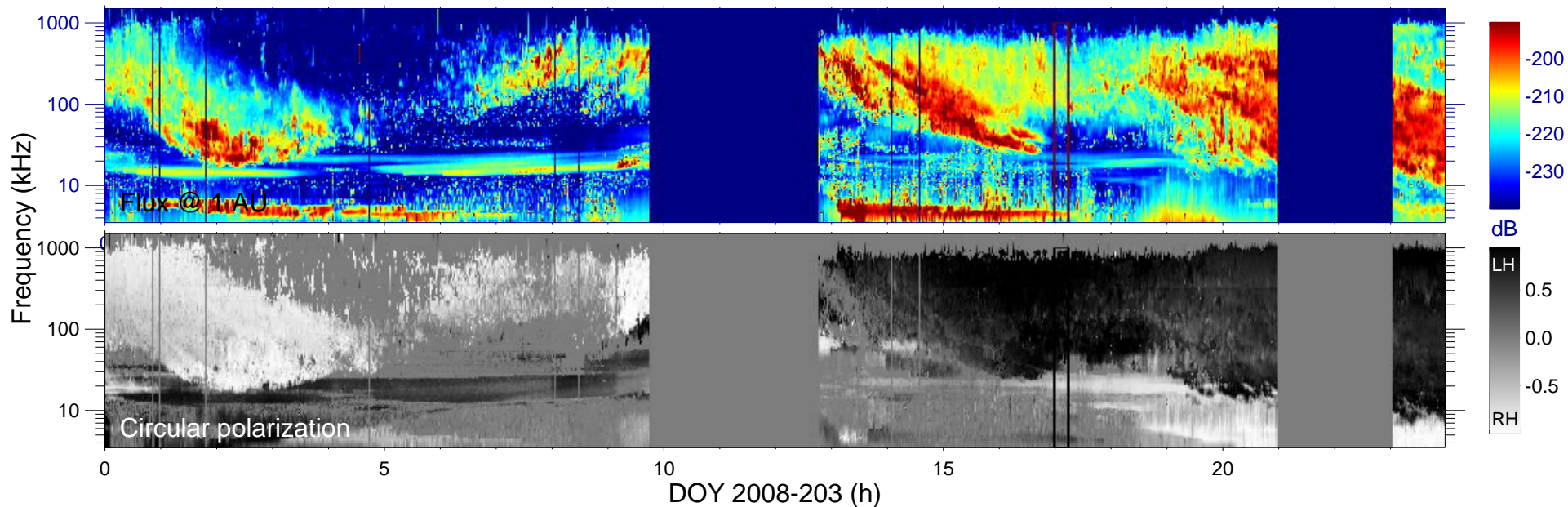


Ephemeris:

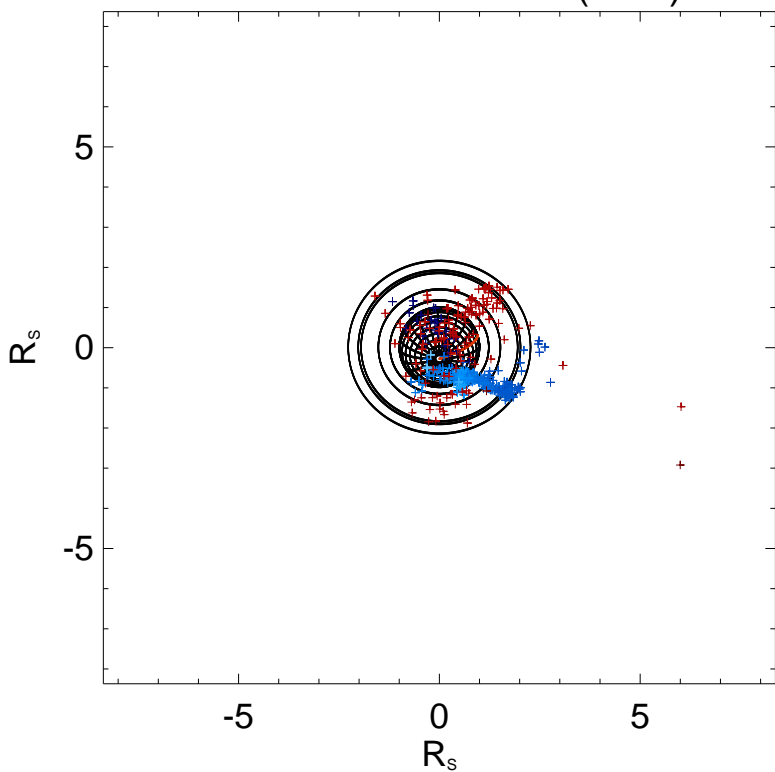
Day : 2008-203
 Time : 16:45
 $r_{S/C} (R_s) = 4.69$
 $\lambda_{S/C} (^\circ) = -72.4$
 $TL_{S/C} = 06:47$

Magnetic polar projection





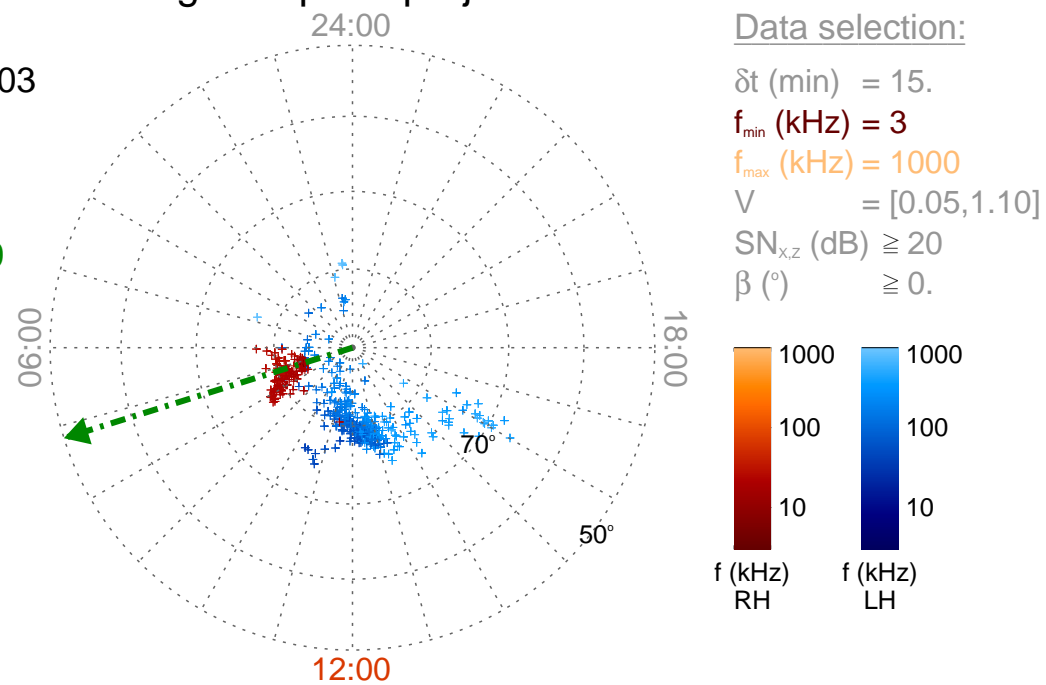
Cassini field of view (120°)

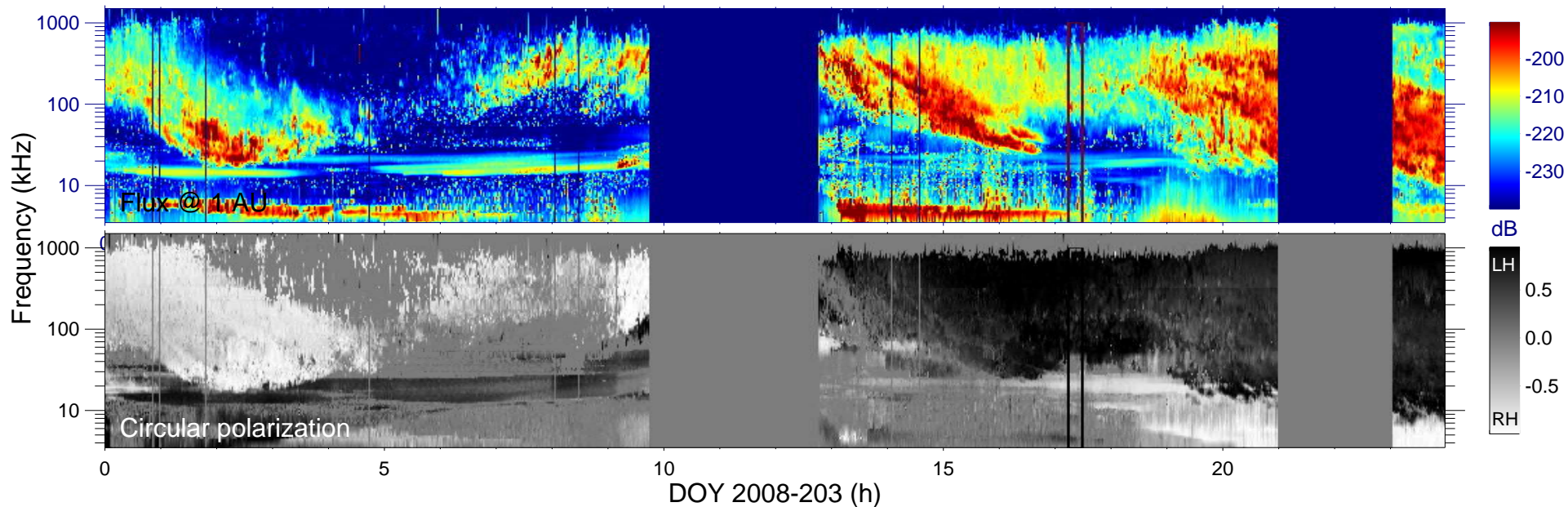


Ephemeris:

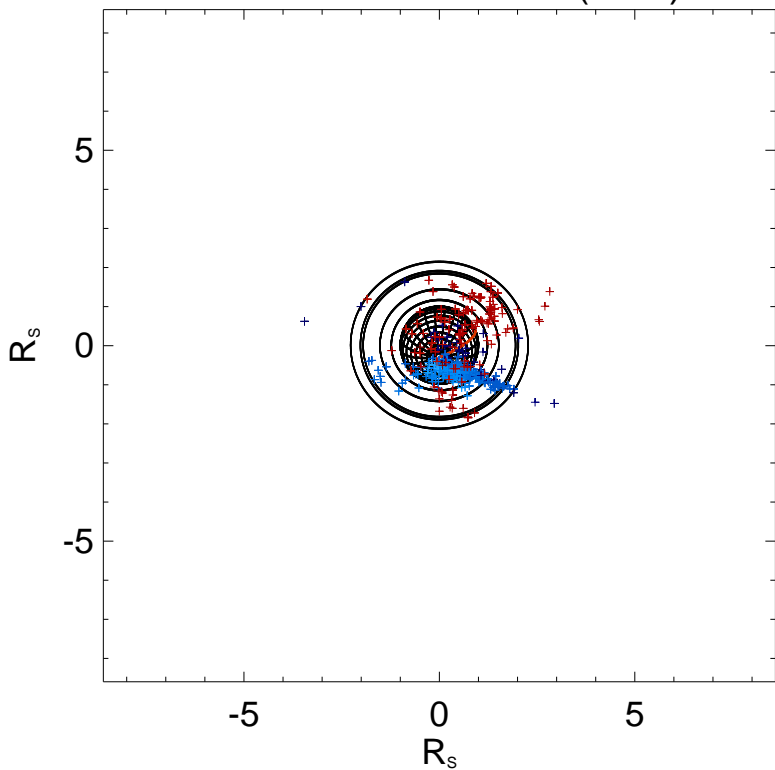
Day : 2008-203
 Time : 17:00
 $r_{S/C} (R_s) = 4.82$
 $\lambda_{S/C} (^\circ) = -71.3$
 $TL_{S/C} = 07:09$

Magnetic polar projection





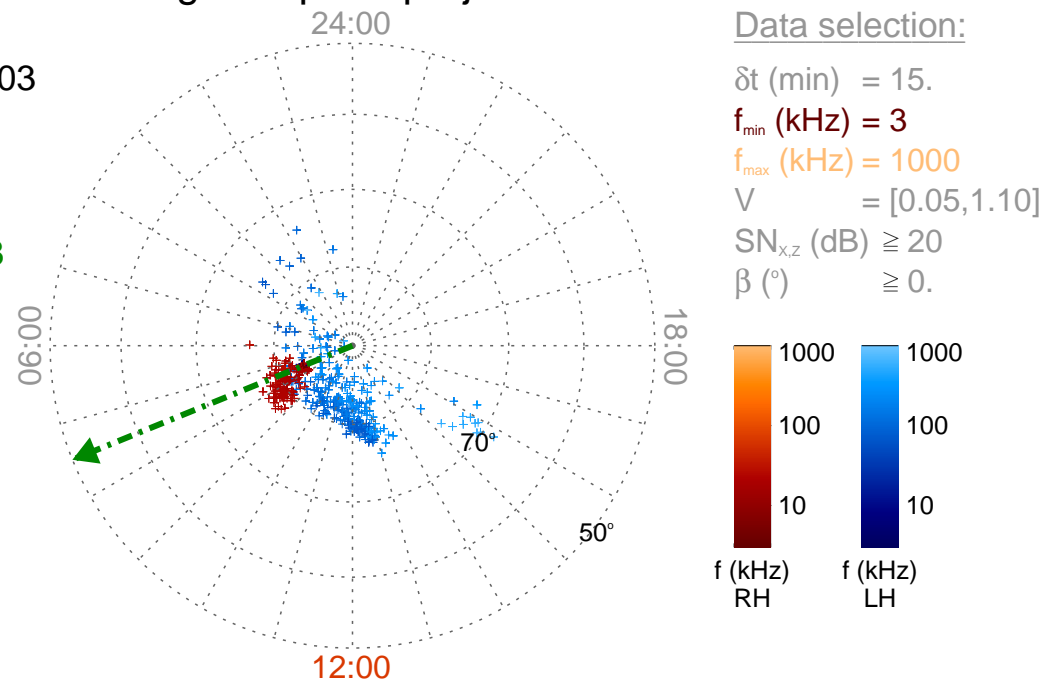
Cassini field of view (120°)

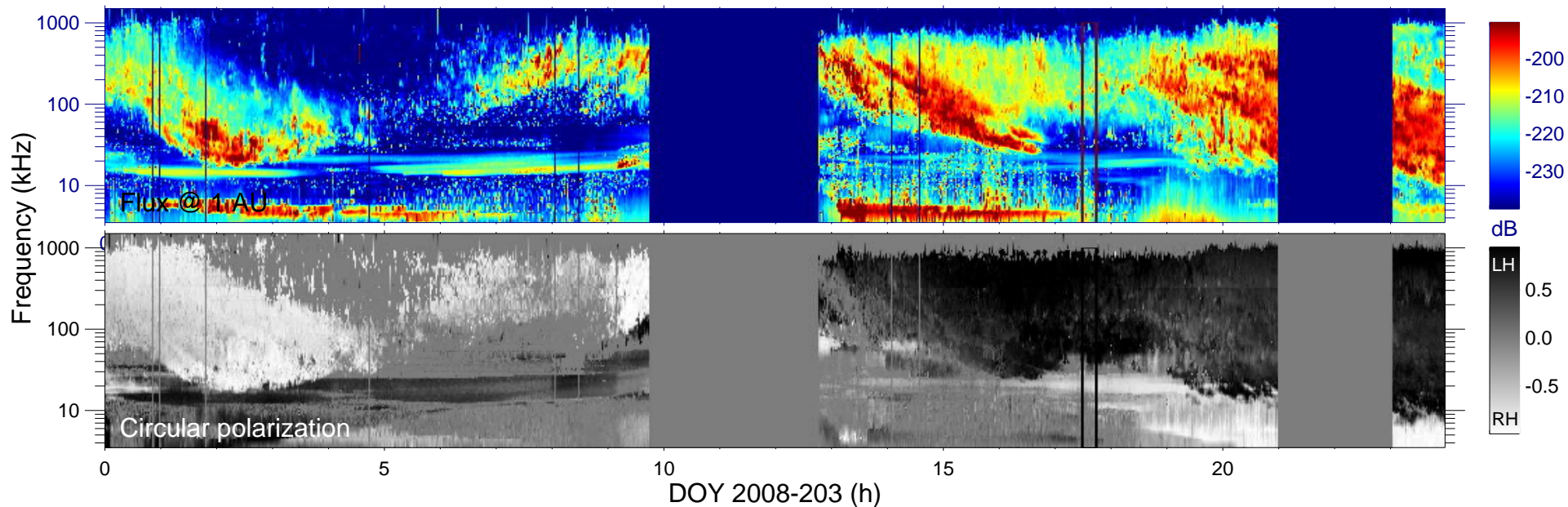


Ephemeris:

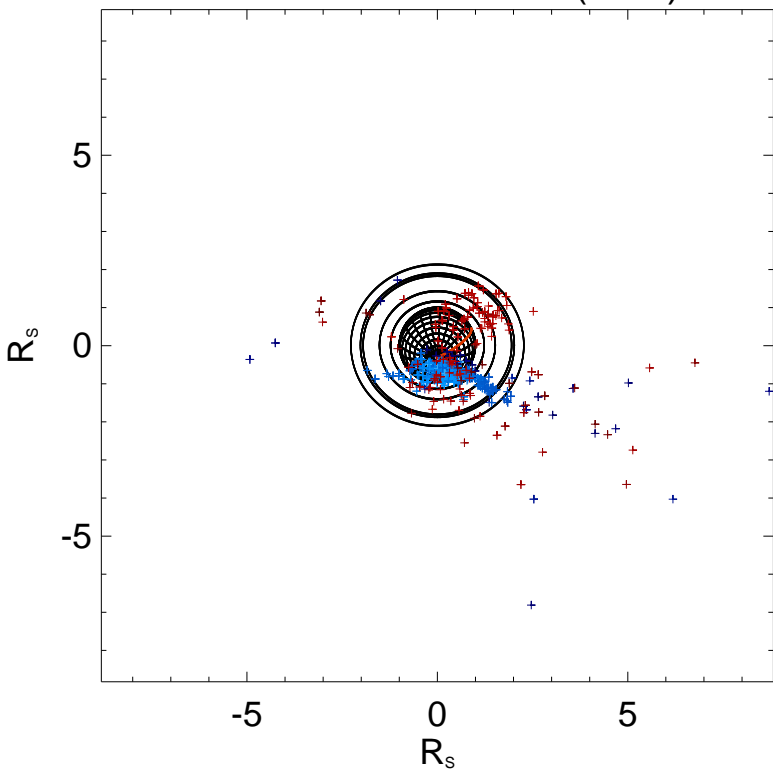
Day : 2008-203
 Time : 17:15
 $r_{S/C} (R_s) = 4.96$
 $\lambda_{S/C} (^\circ) = -70.1$
 $TL_{S/C} = 07:28$

Magnetic polar projection





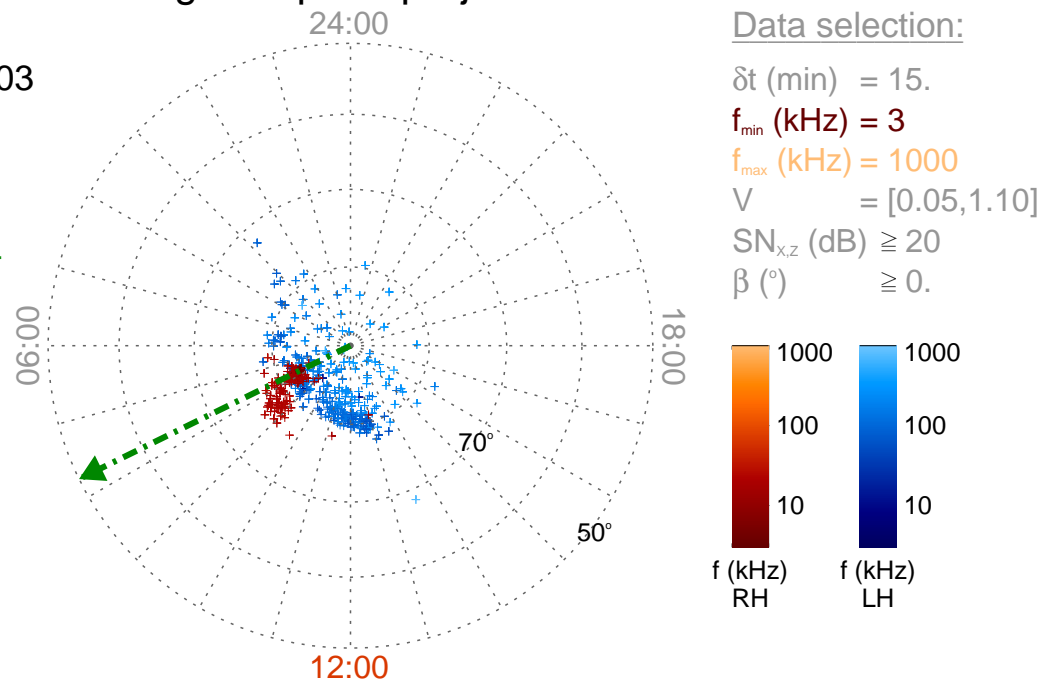
Cassini field of view (120°)



Ephemeris:

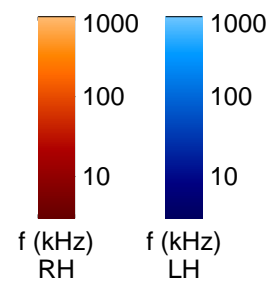
Day : 2008-203
 Time : 17:30
 $r_{S/C}$ (R_s) = 5.09
 $\lambda_{S/C}$ ($^\circ$) = -68.9
 $TL_{S/C}$ = 07:44

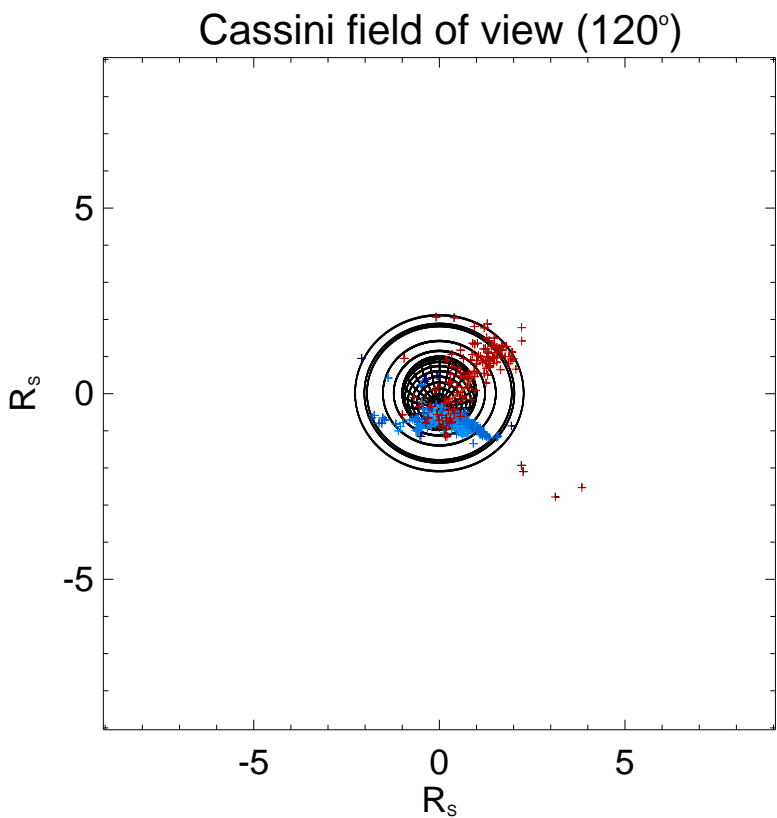
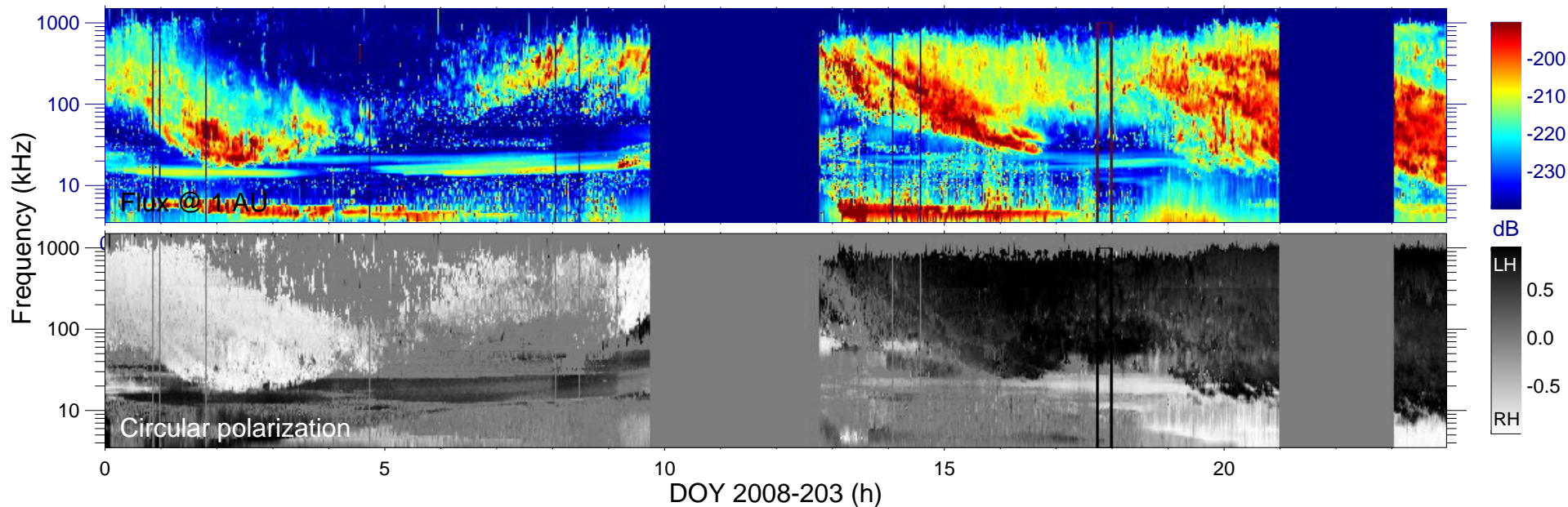
Magnetic polar projection



Data selection:

δt (min) = 15.
 f_{min} (kHz) = 3
 f_{max} (kHz) = 1000
 V = [0.05, 1.10]
 $SN_{x,z}$ (dB) \geq 20
 β ($^\circ$) \geq 0.

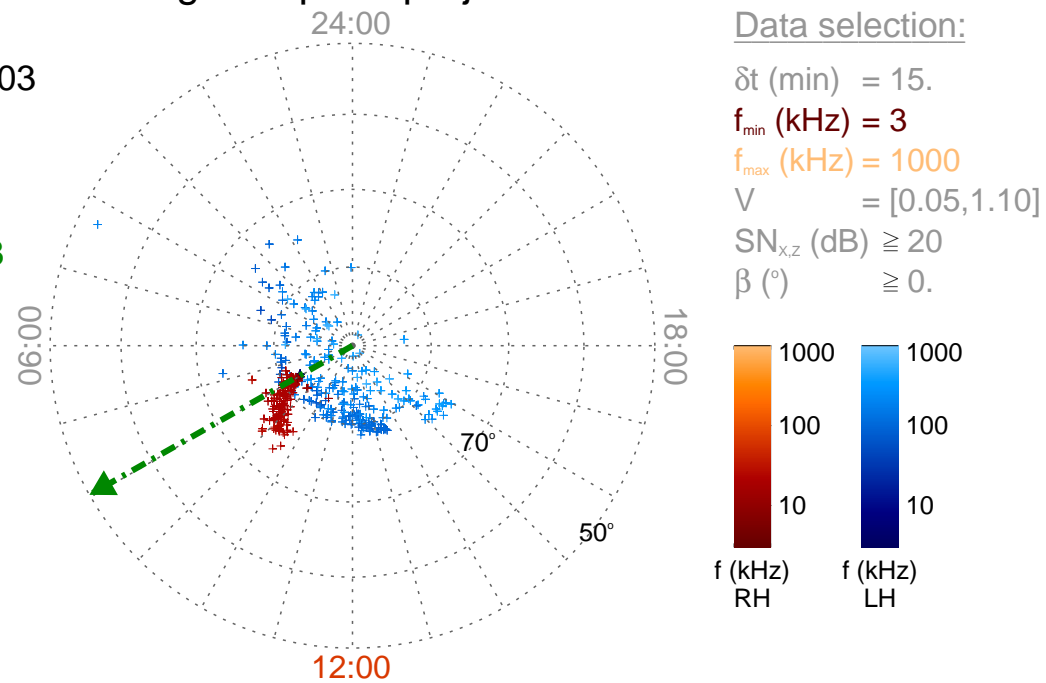


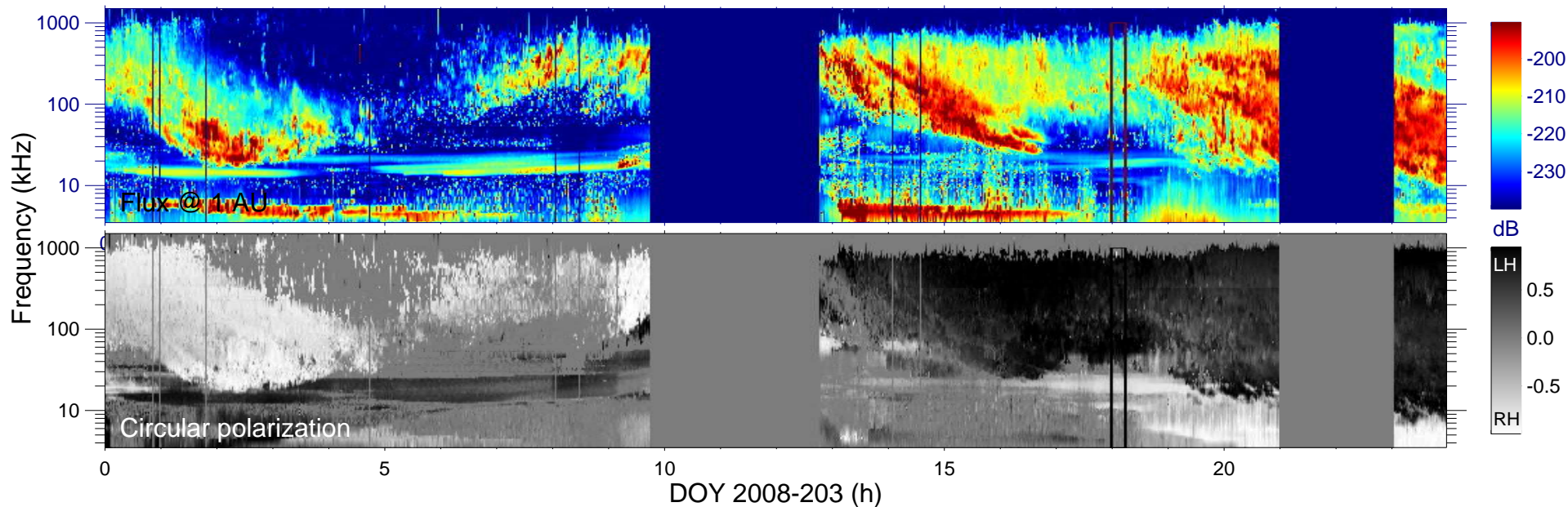


Ephemeris:

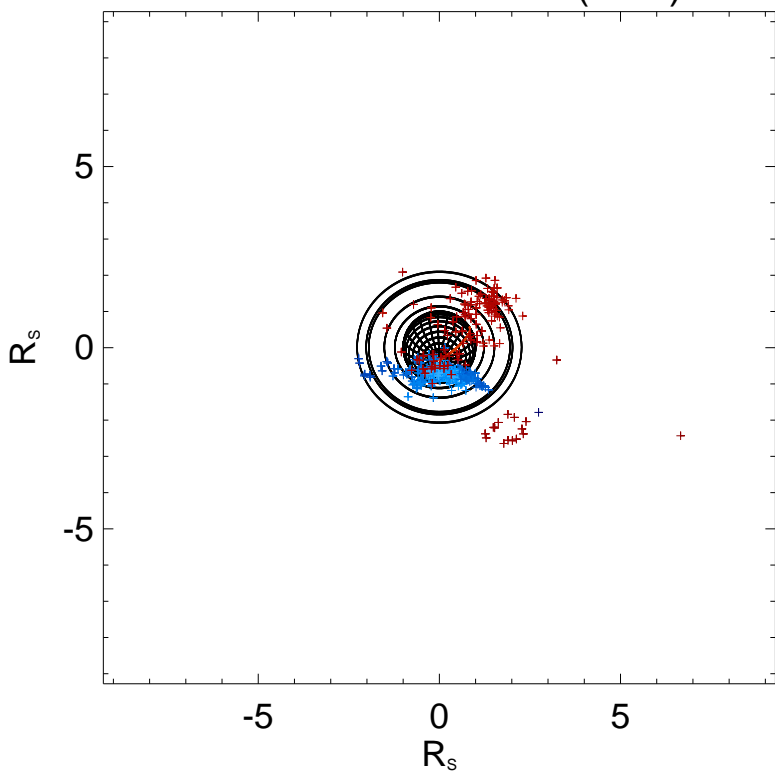
Day : 2008-203
 Time : 17:45
 $r_{S/C} (R_s) = 5.22$
 $\lambda_{S/C} (^\circ) = -67.7$
 $TL_{S/C} = 07:58$

Magnetic polar projection





Cassini field of view (120°)



Ephemeris:

Day : 2008-203

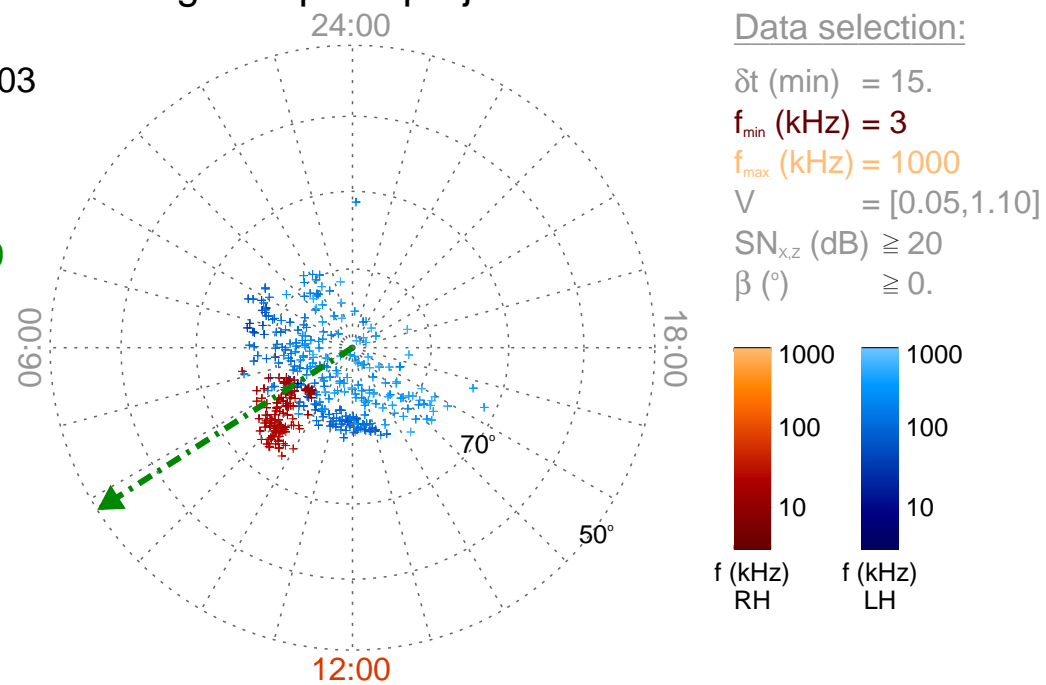
Time : 18:00

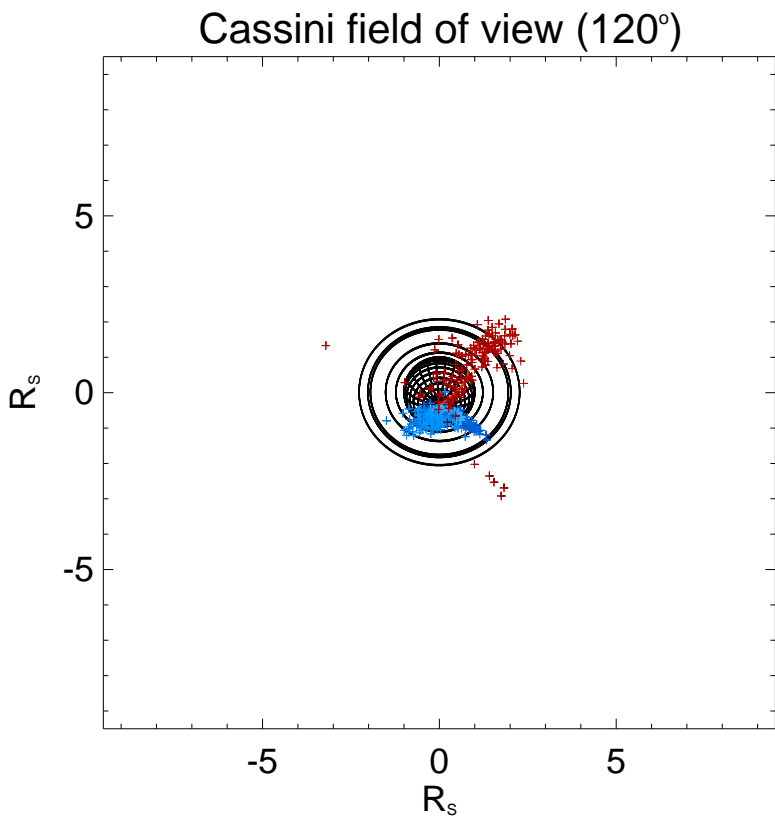
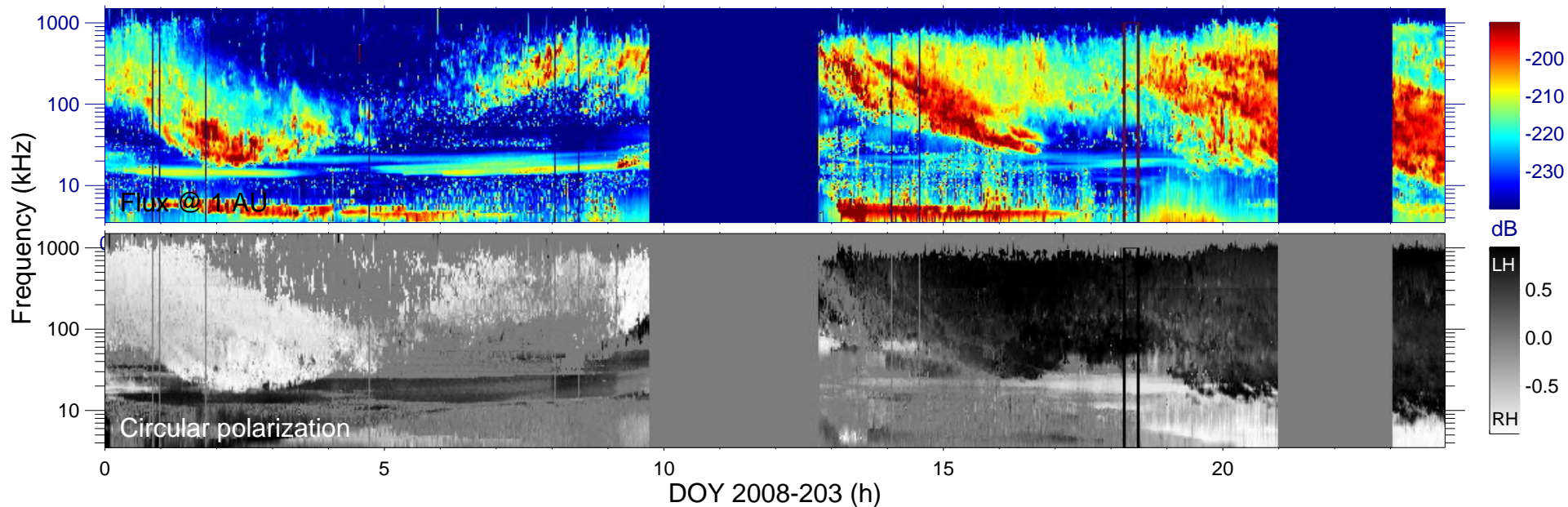
$r_{S/C}$ (R_s) = 5.35

$\lambda_{S/C}$ ($^\circ$) = -66.5

$TL_{S/C}$ = 08:09

Magnetic polar projection





Ephemeris:

Day : 2008-203

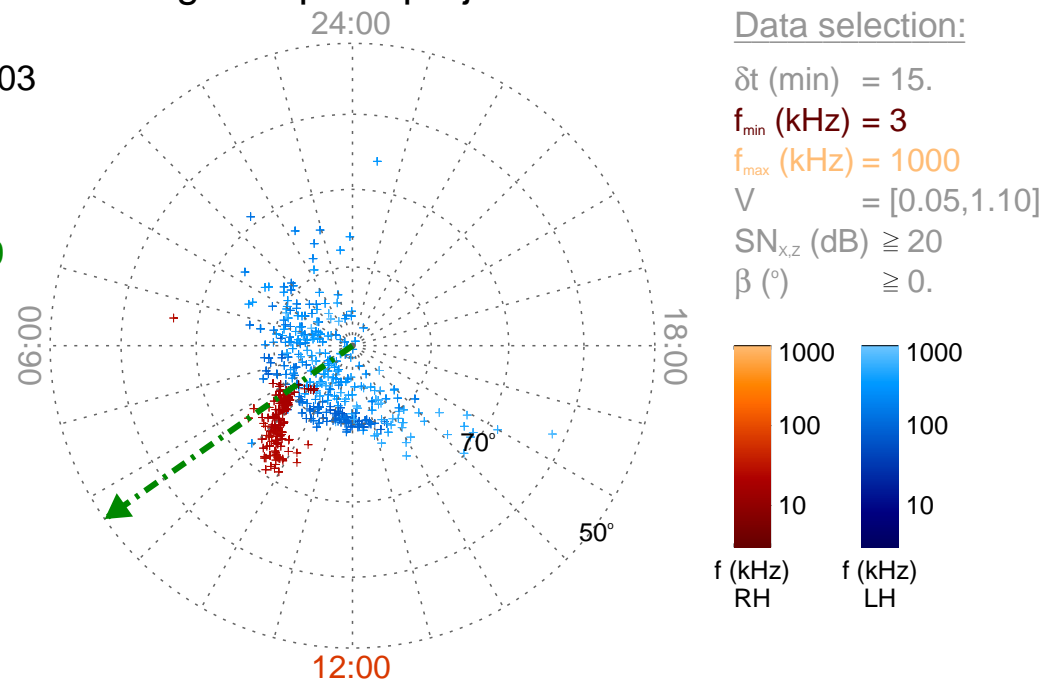
Time : 18:15

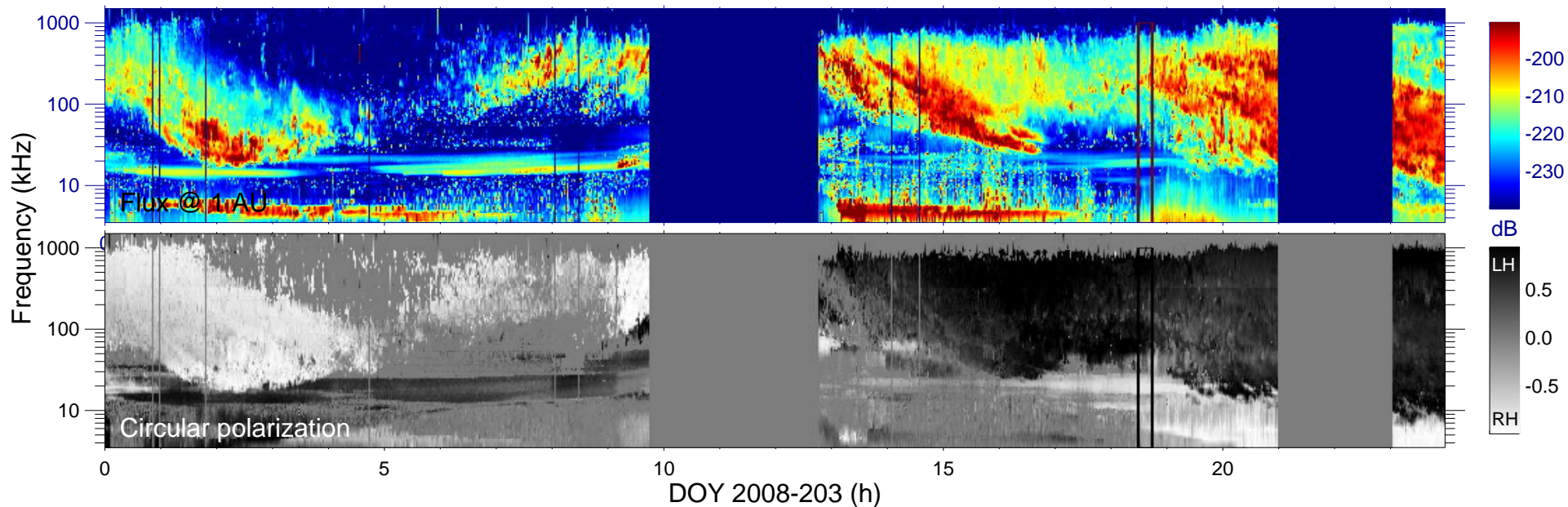
$r_{S/C} (R_s) = 5.48$

$\lambda_{S/C} (^\circ) = -65.2$

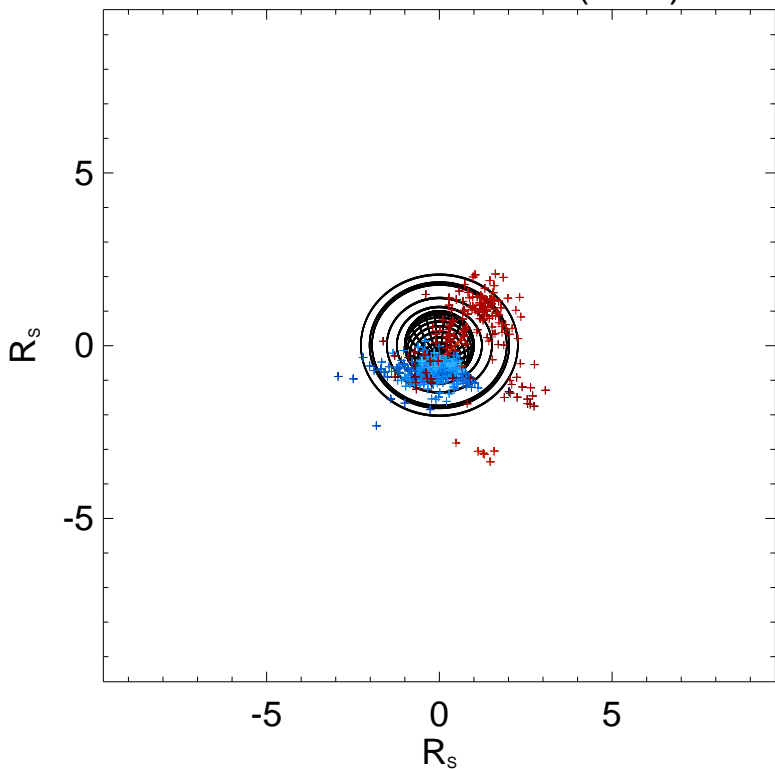
$TL_{S/C} = 08:19$

Magnetic polar projection





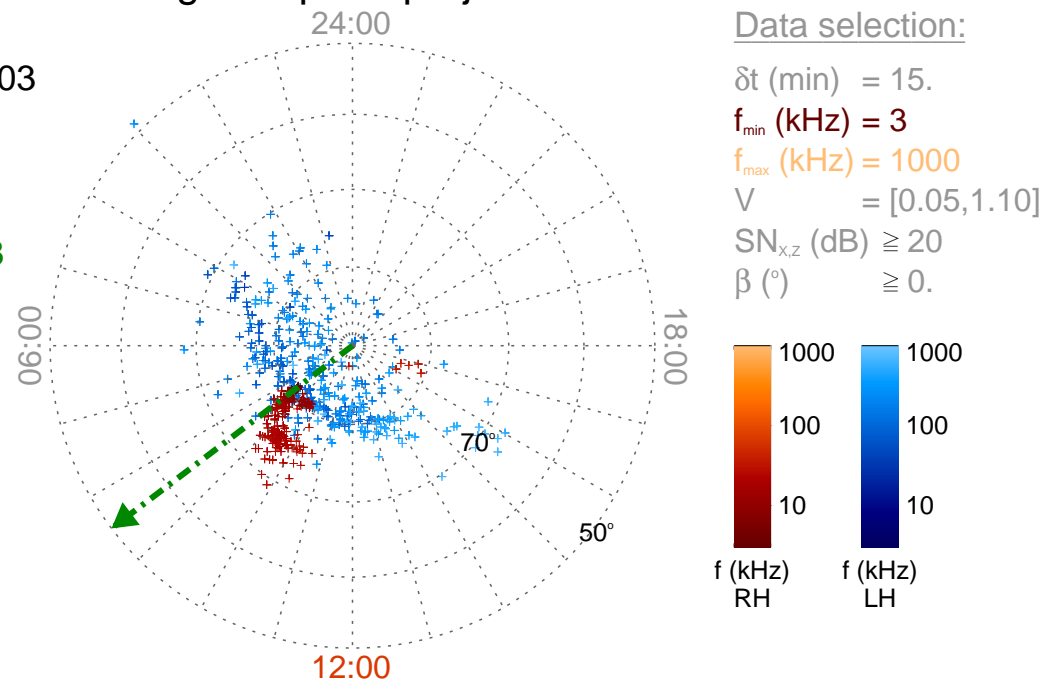
Cassini field of view (120°)



Ephemeris:

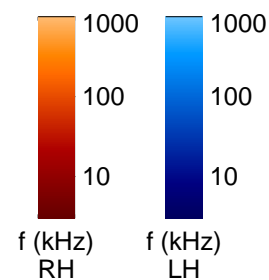
Day : 2008-203
 Time : 18:30
 $r_{S/C} (R_s) = 5.61$
 $\lambda_{S/C} (^\circ) = -64.1$
 $TL_{S/C} = 08:28$

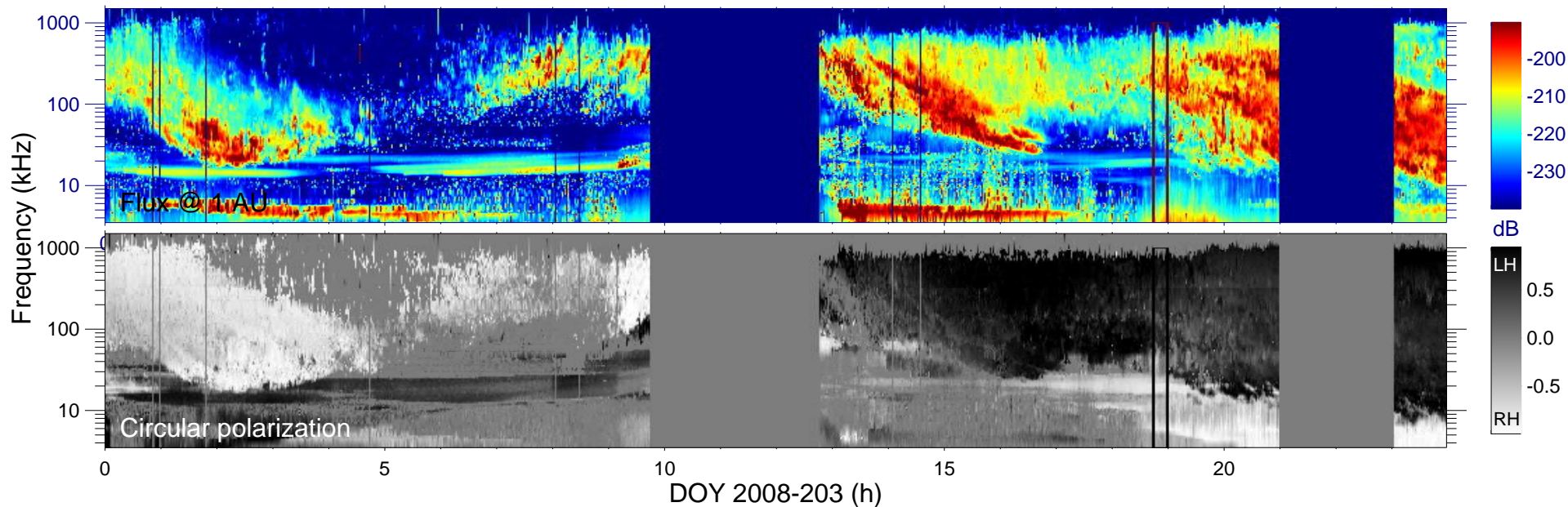
Magnetic polar projection



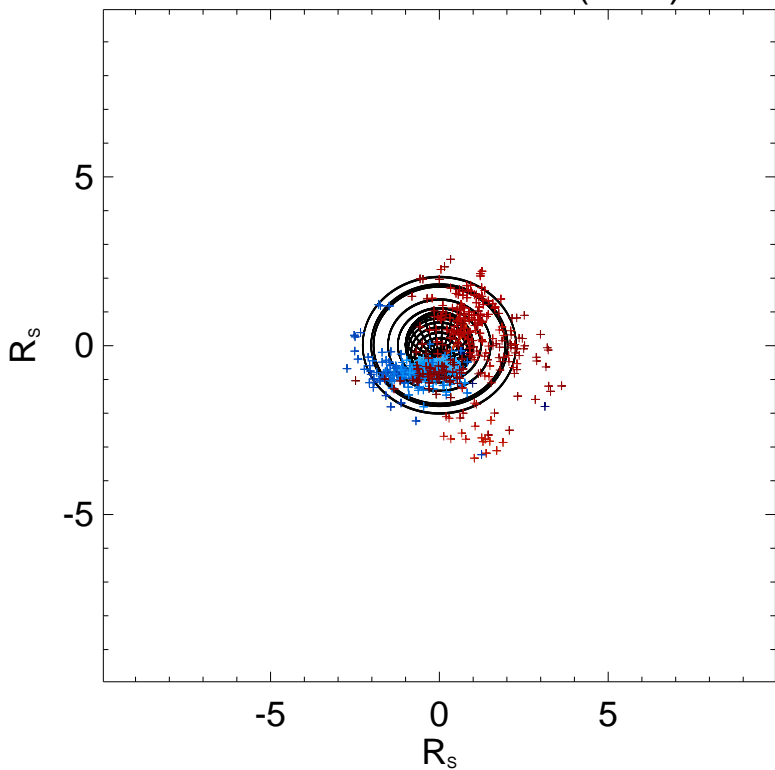
Data selection:

δt (min) = 15.
 f_{\min} (kHz) = 3
 f_{\max} (kHz) = 1000
 $V = [0.05, 1.10]$
 $SN_{x,z}$ (dB) ≥ 20
 β ($^\circ$) ≥ 0 .





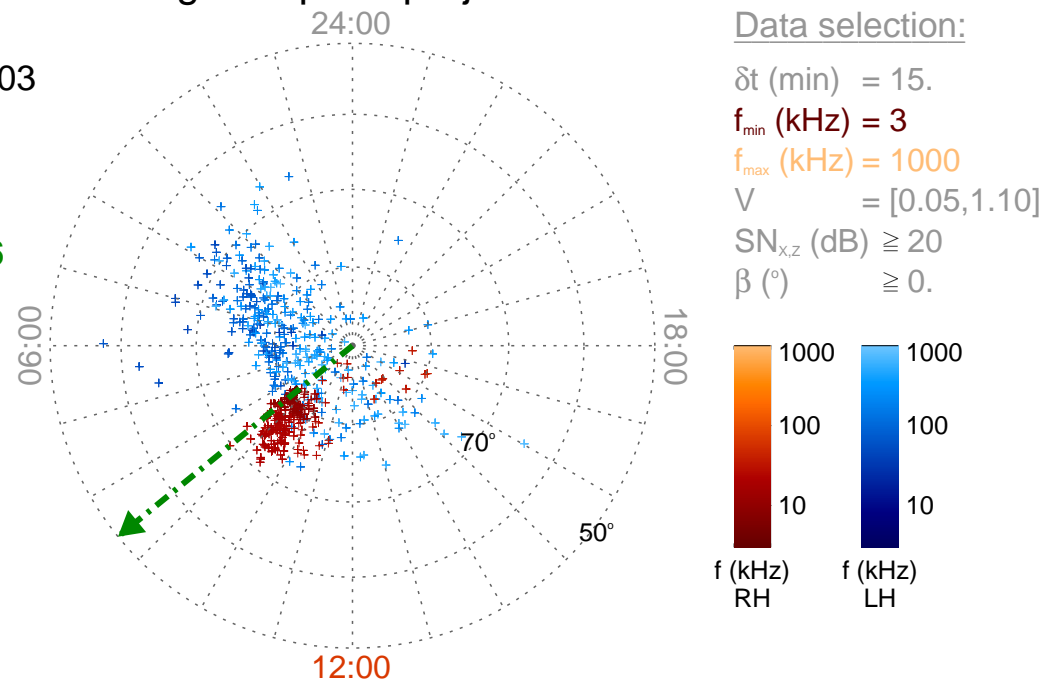
Cassini field of view (120°)

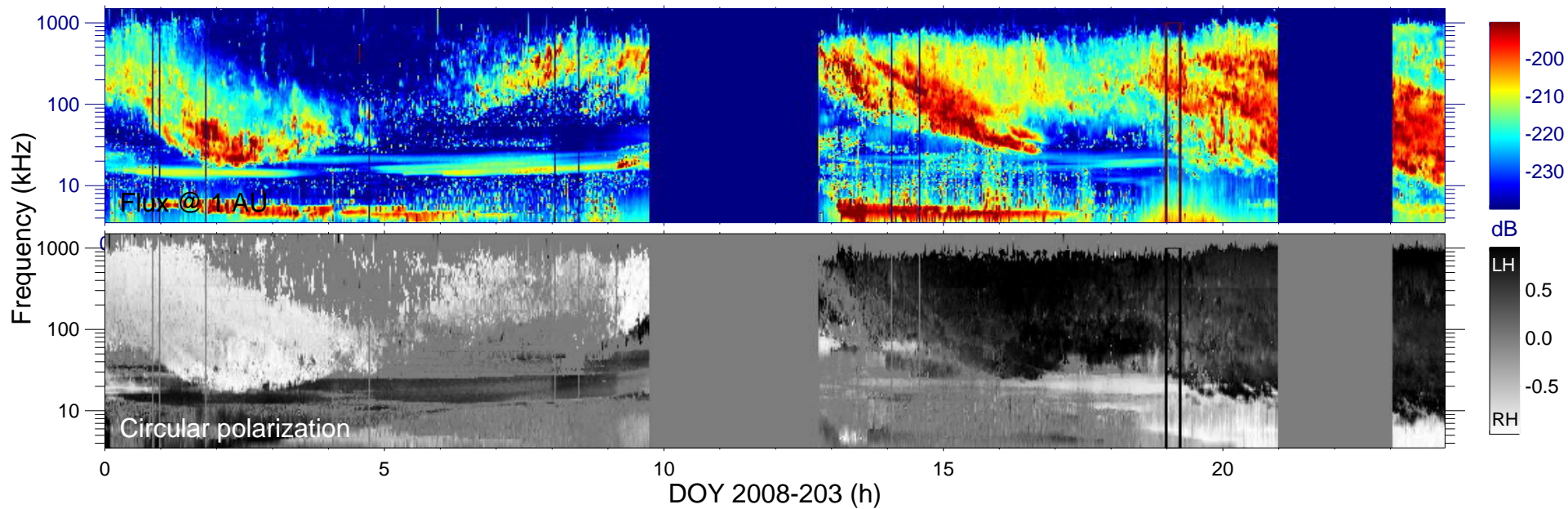


Ephemeris:

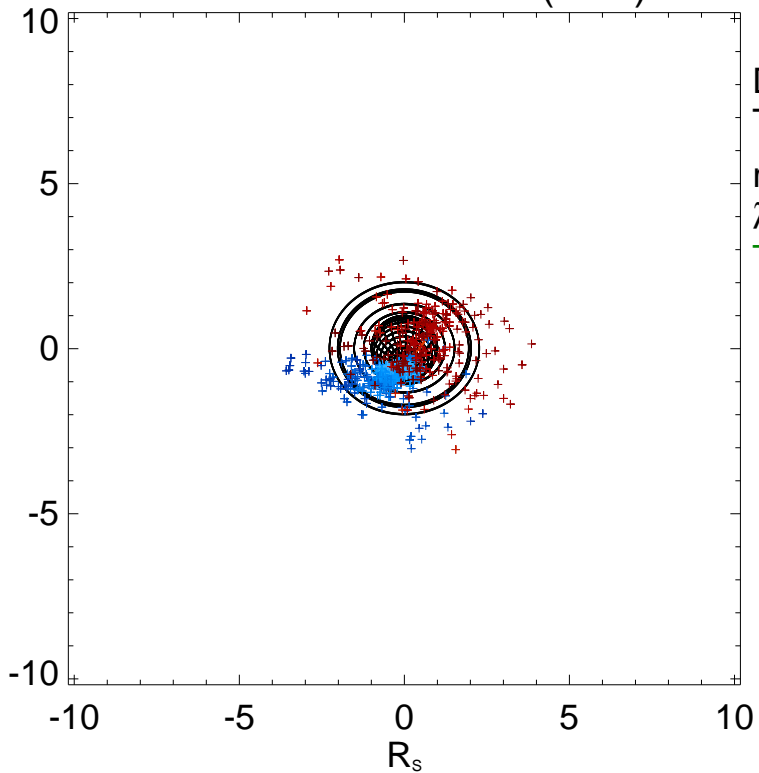
Day : 2008-203
 Time : 18:45
 $r_{S/C} (R_s) = 5.74$
 $\lambda_{S/C} (^\circ) = -62.8$
 $TL_{S/C} = 08:36$

Magnetic polar projection





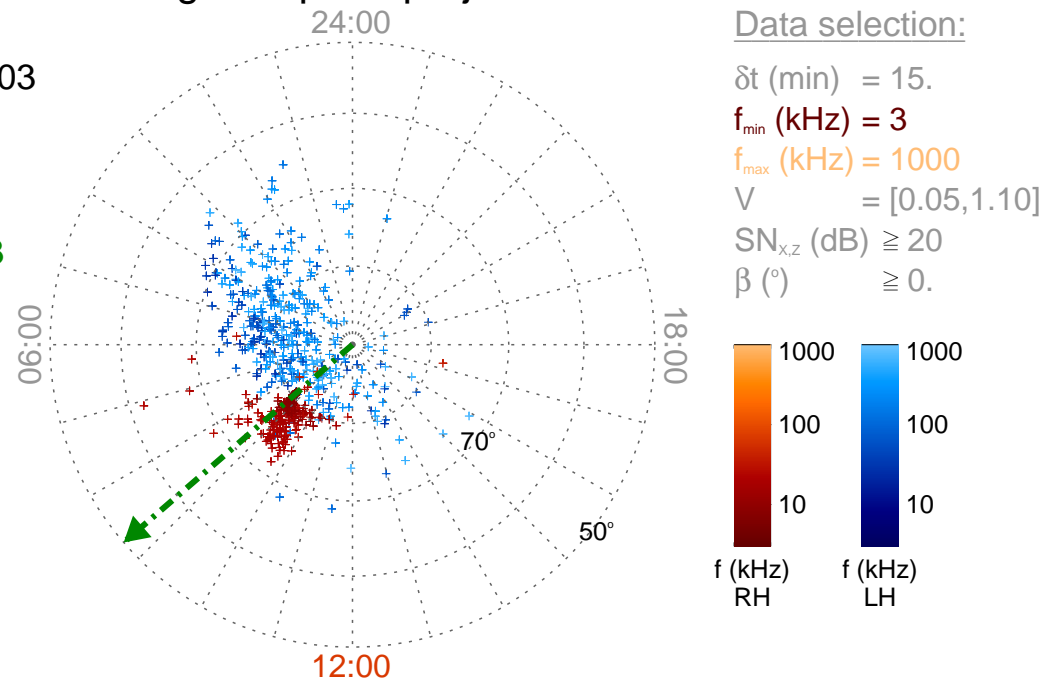
Cassini field of view (120°)

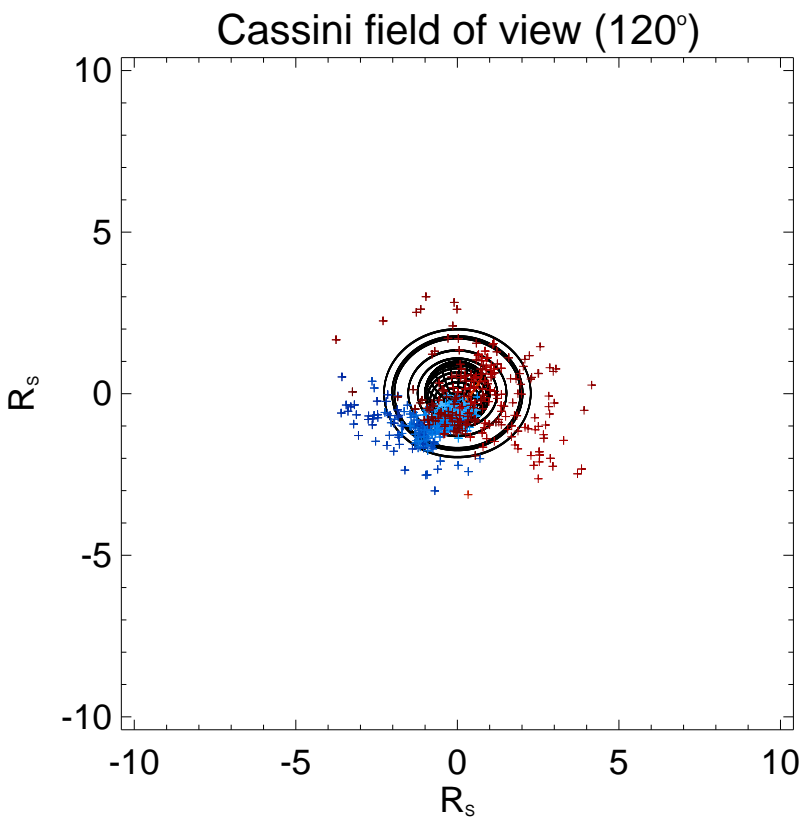
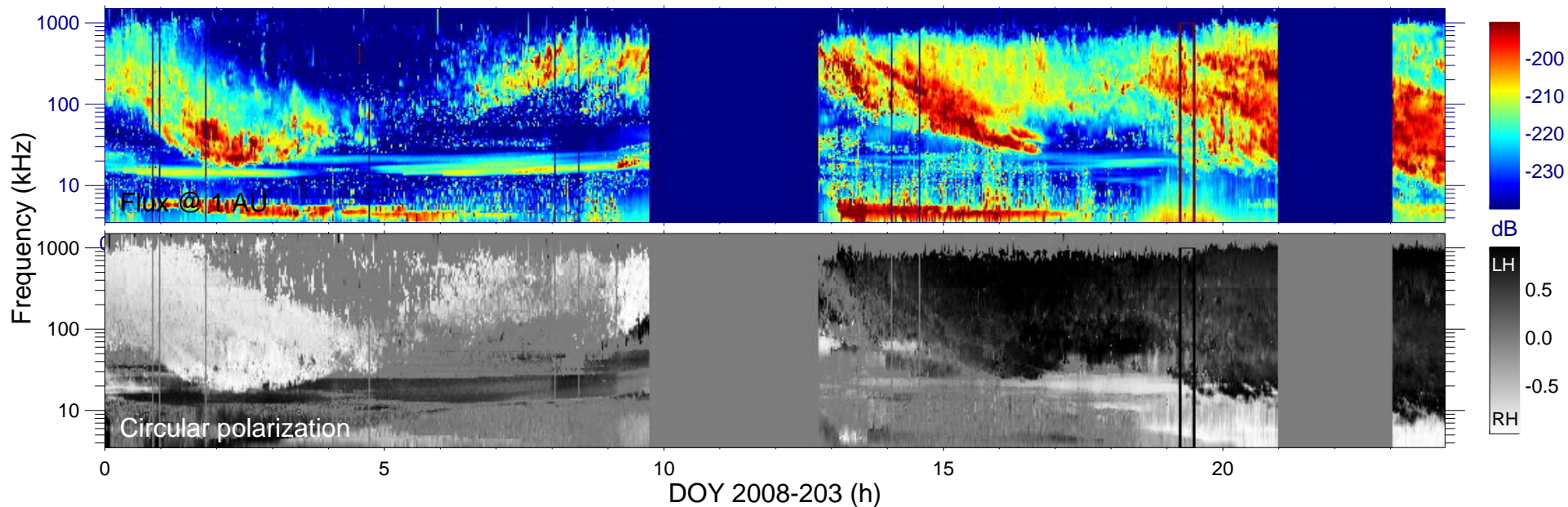


Ephemeris:

Day : 2008-203
 Time : 19:00
 $r_{S/C} (R_s) = 5.87$
 $\lambda_{S/C} (^\circ) = -61.7$
 $TL_{S/C} = 08:43$

Magnetic polar projection

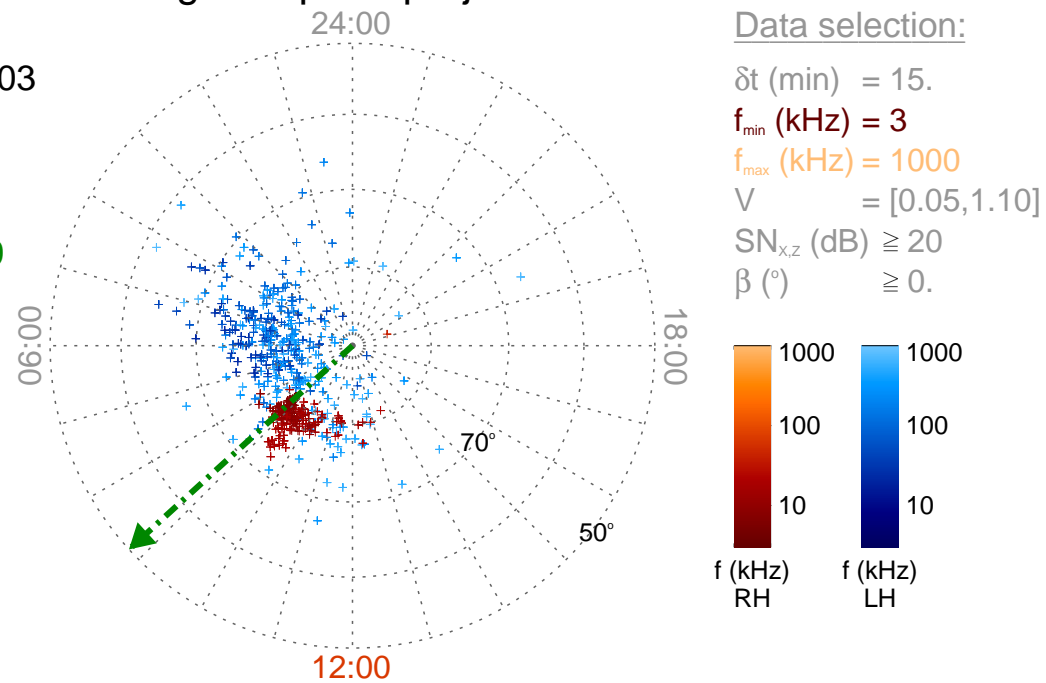


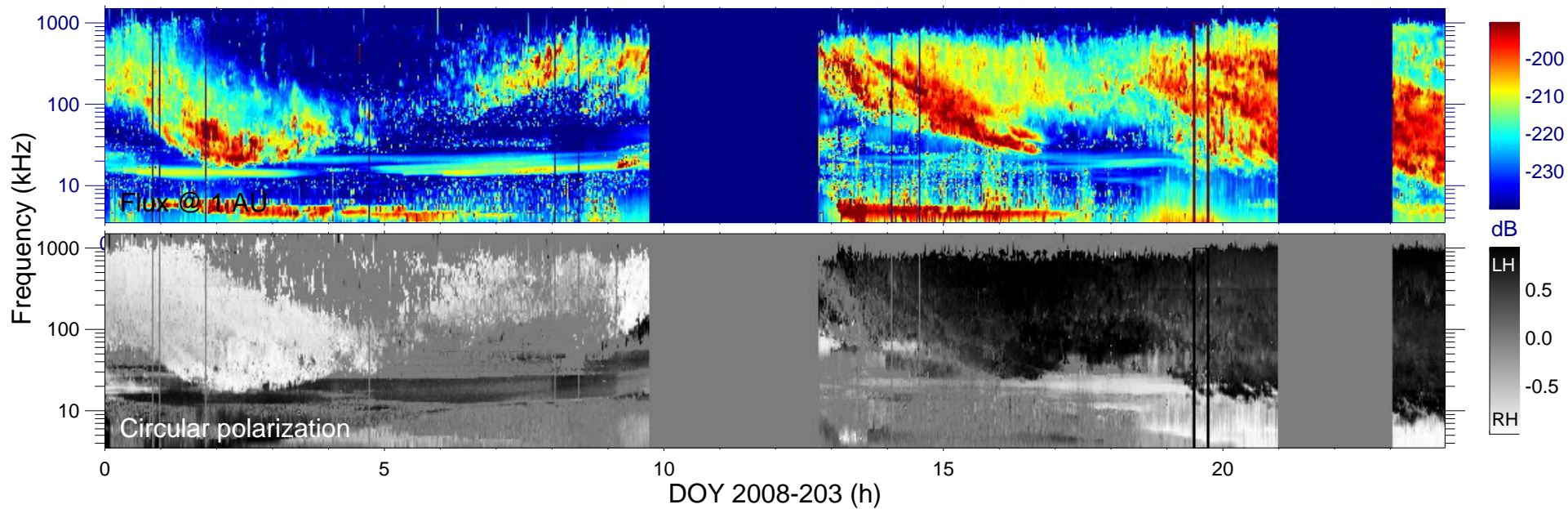


Ephemeris:

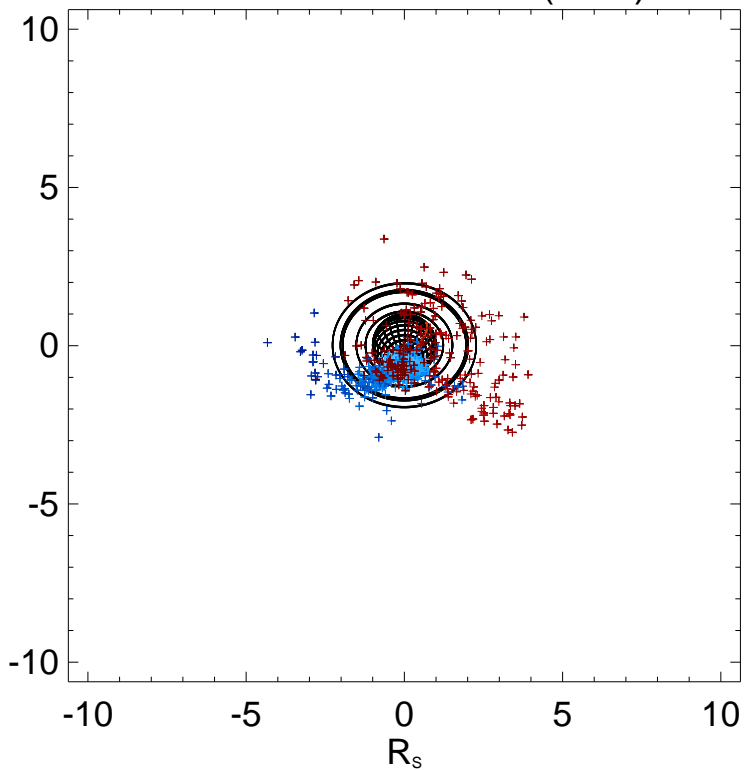
Day : 2008-203
 Time : 19:15
 $r_{S/C} (R_s) = 6.00$
 $\lambda_{S/C} (^\circ) = -60.6$
 $TL_{S/C} = 08:49$

Magnetic polar projection





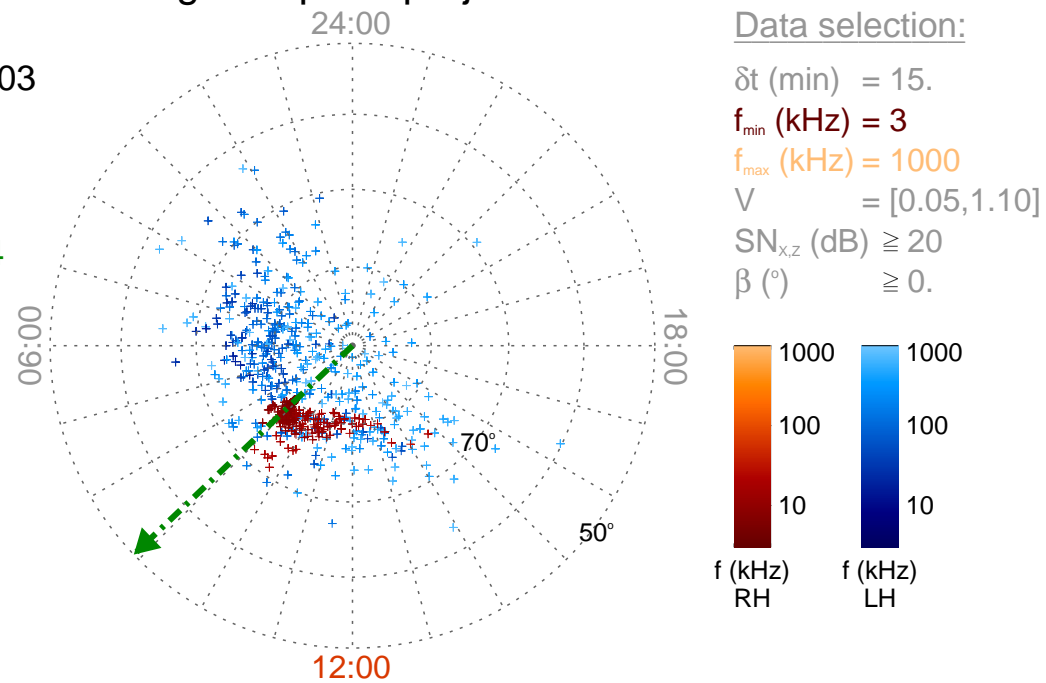
Cassini field of view (120°)

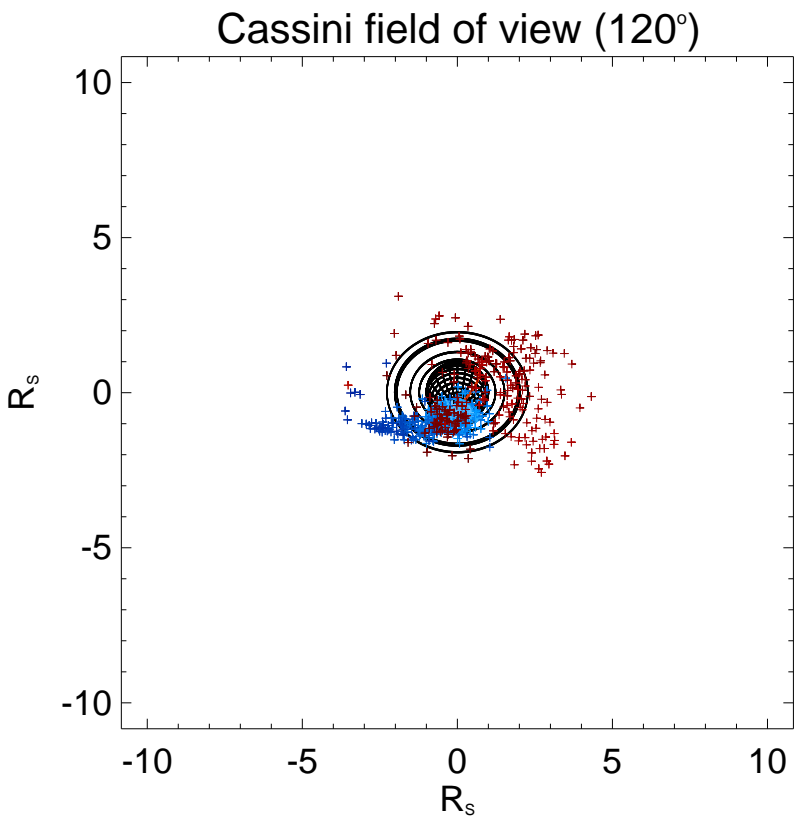
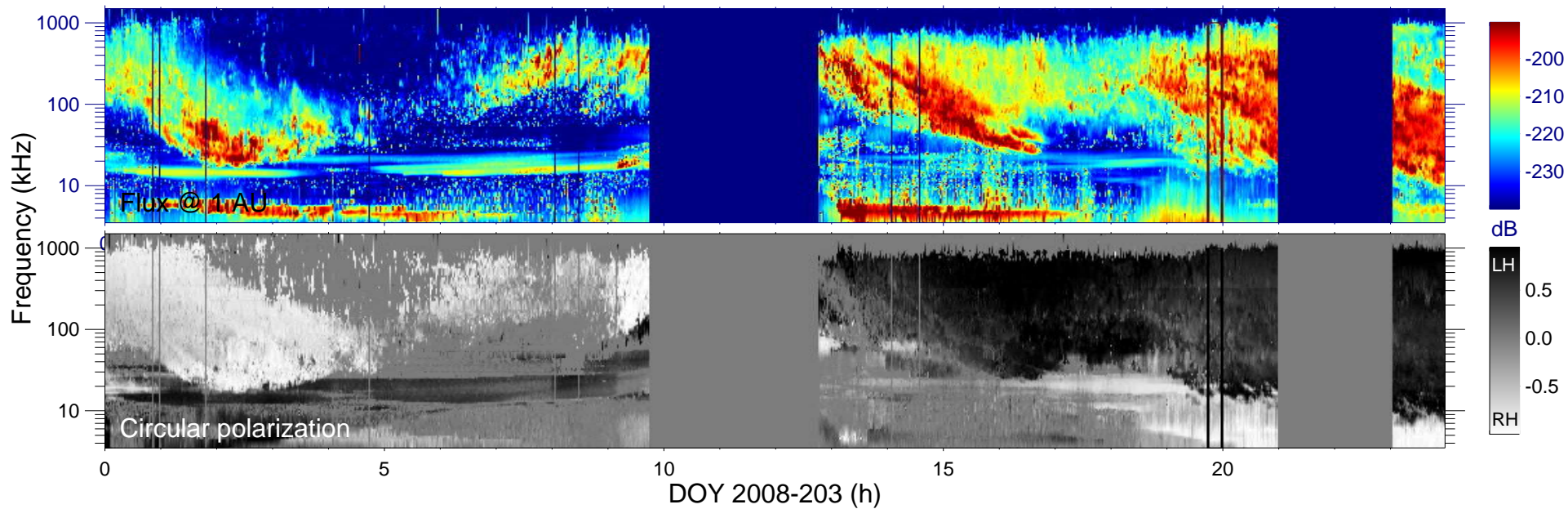


Ephemeris:

Day : 2008-203
 Time : 19:30
 $r_{S/C} (R_s) = 6.12$
 $\lambda_{S/C} (^\circ) = -59.5$
 $TL_{S/C} = 08:54$

Magnetic polar projection

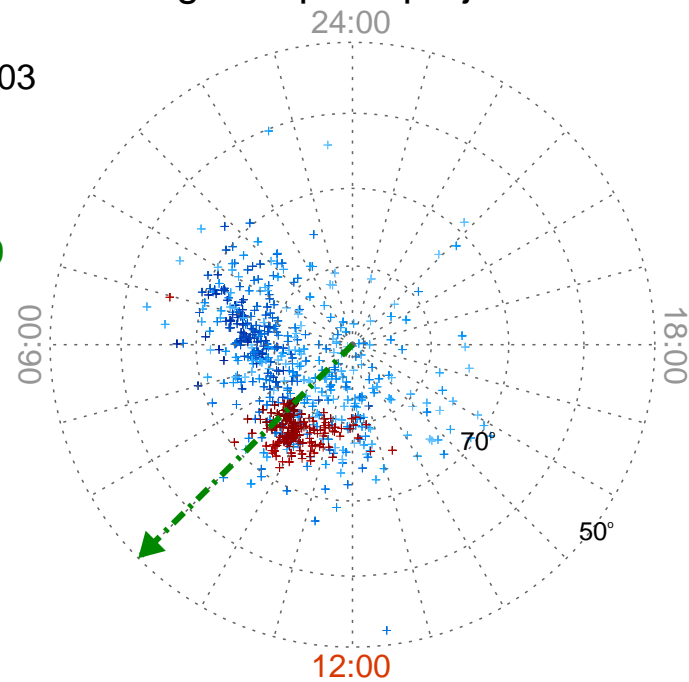




Ephemeris:

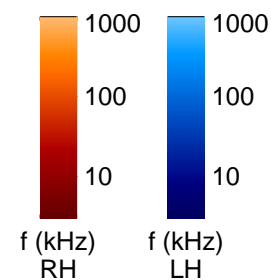
Day : 2008-203
 Time : 19:45
 $r_{S/C} (R_s) = 6.25$
 $\lambda_{S/C} (^\circ) = -58.5$
 $TL_{S/C} = 08:59$

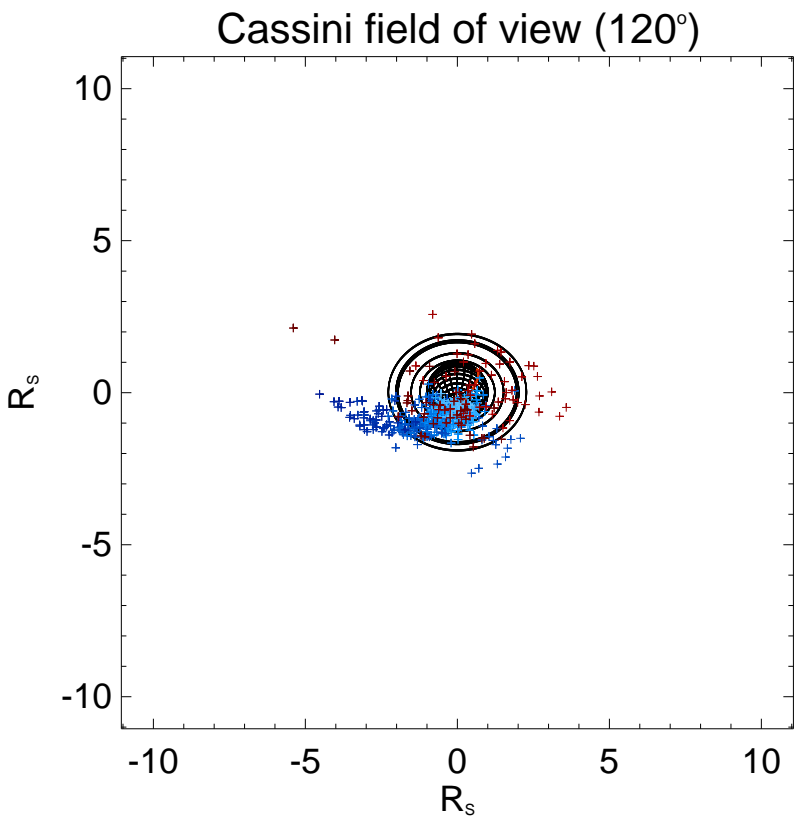
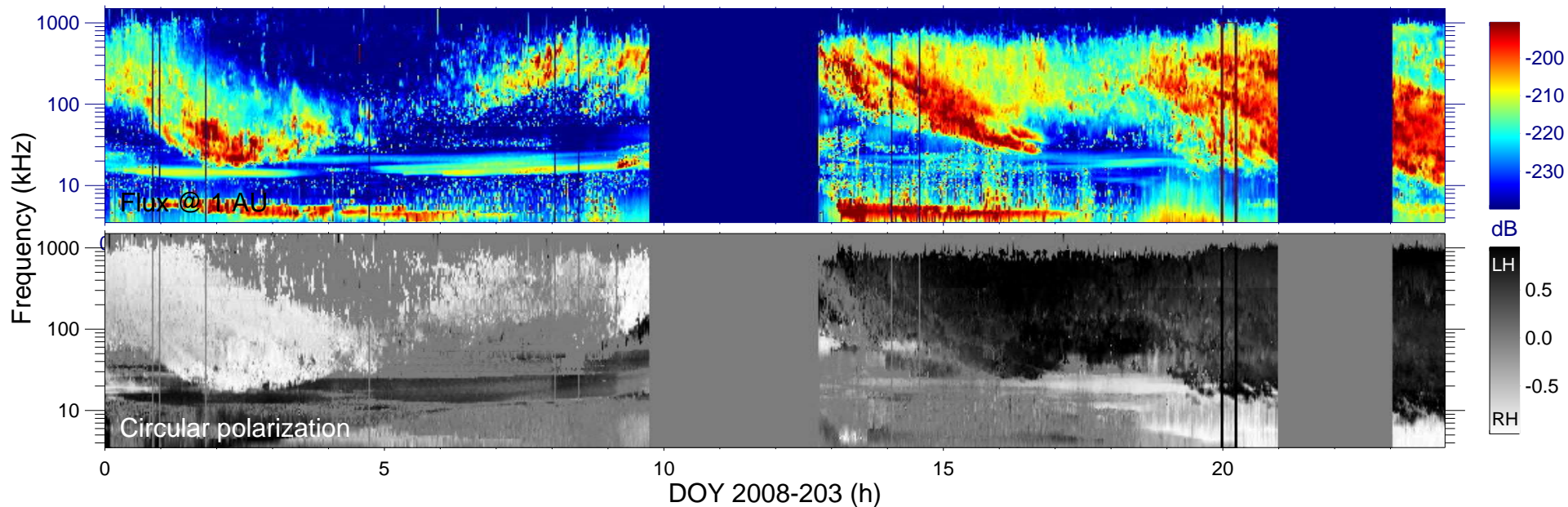
Magnetic polar projection



Data selection:

δt (min) = 15.
 f_{\min} (kHz) = 3
 f_{\max} (kHz) = 1000
 $V = [0.05, 1.10]$
 $SN_{x,z}$ (dB) ≥ 20
 β ($^\circ$) ≥ 0 .

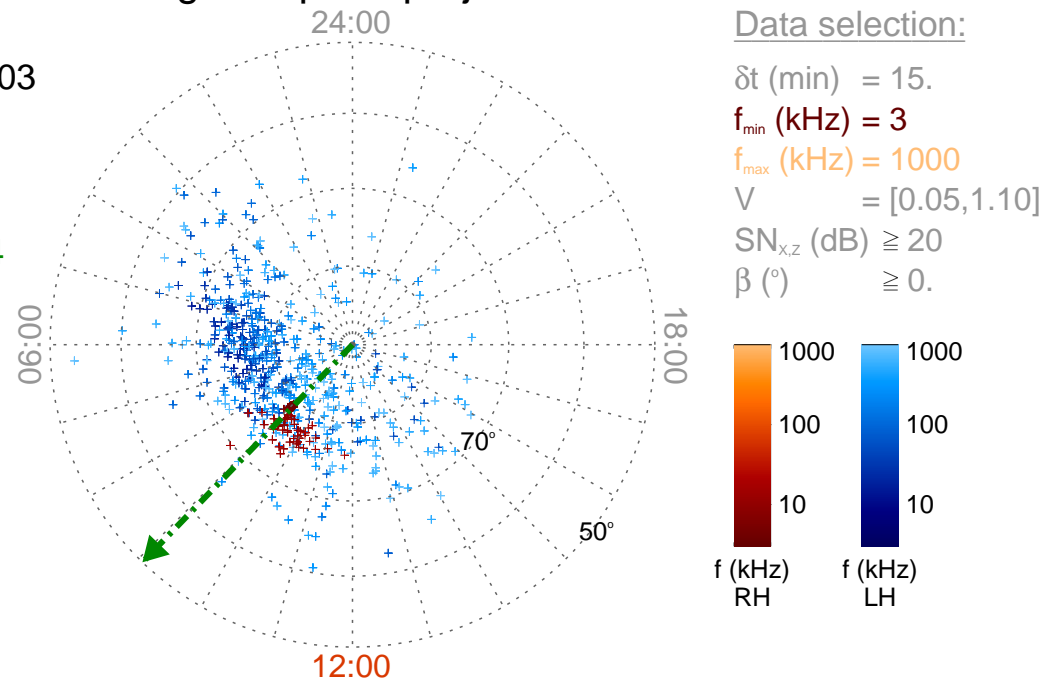


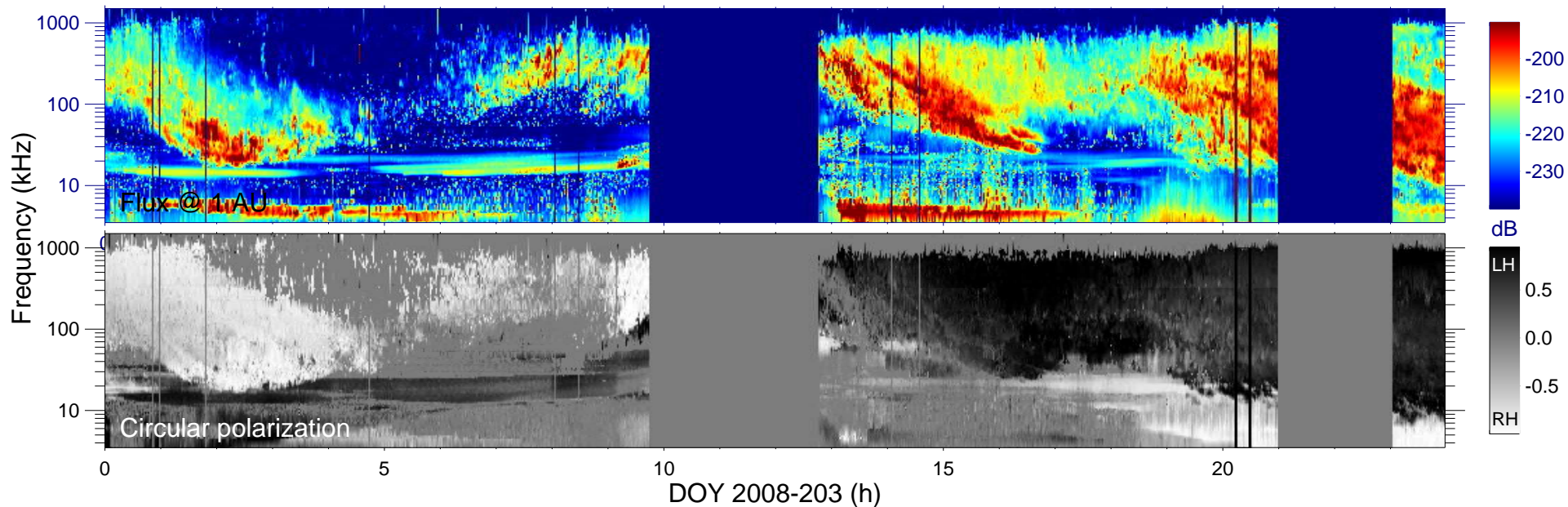


Ephemeris:

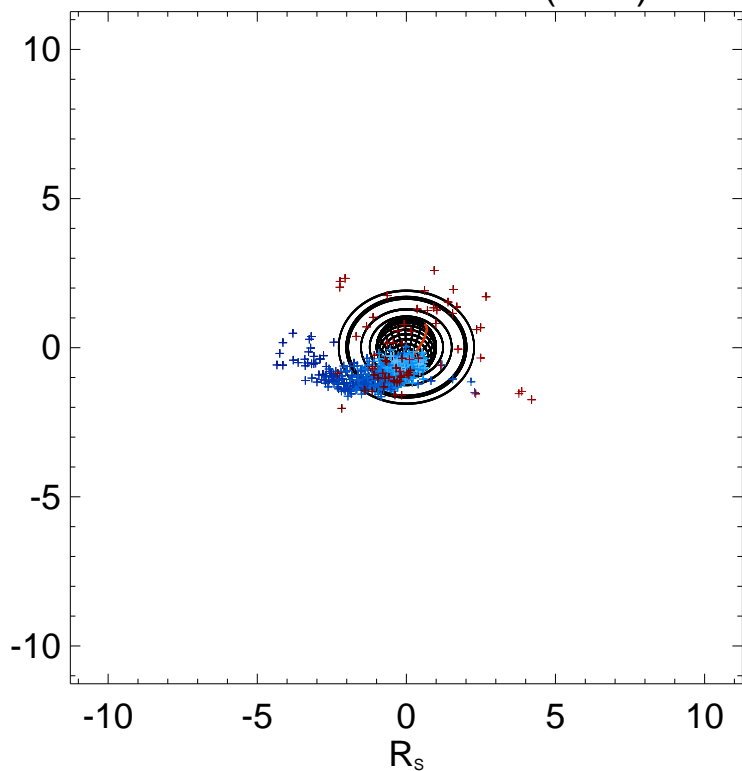
Day : 2008-203
 Time : 20:00
 $r_{S/C} (R_s) = 6.37$
 $\lambda_{S/C} (^\circ) = -57.5$
 $TL_{S/C} = 09:04$

Magnetic polar projection





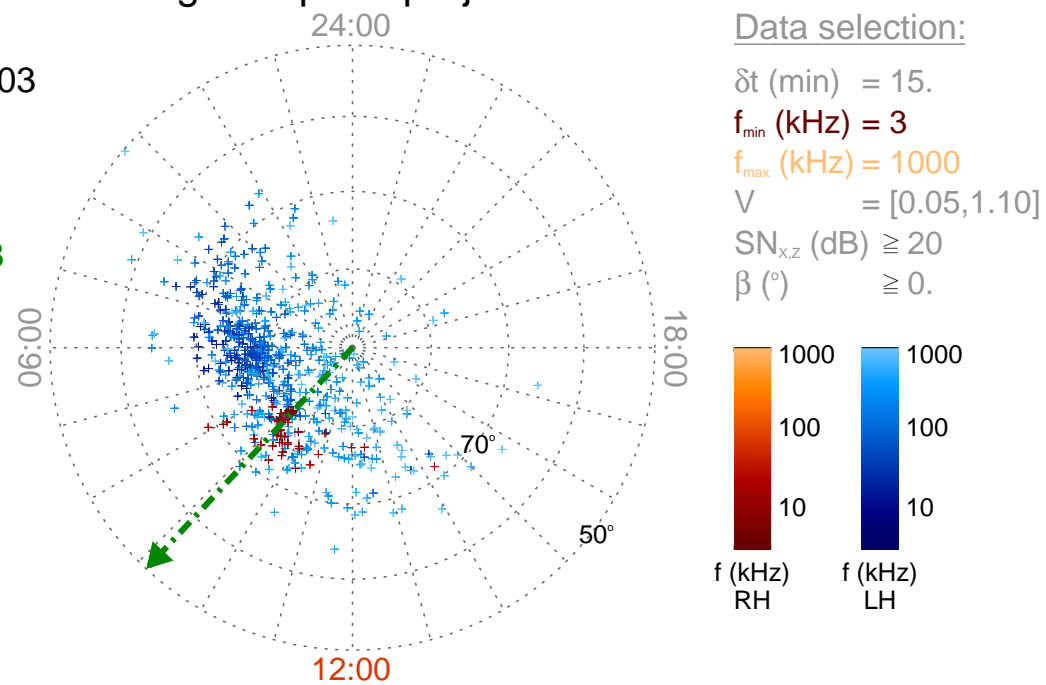
Cassini field of view (120°)

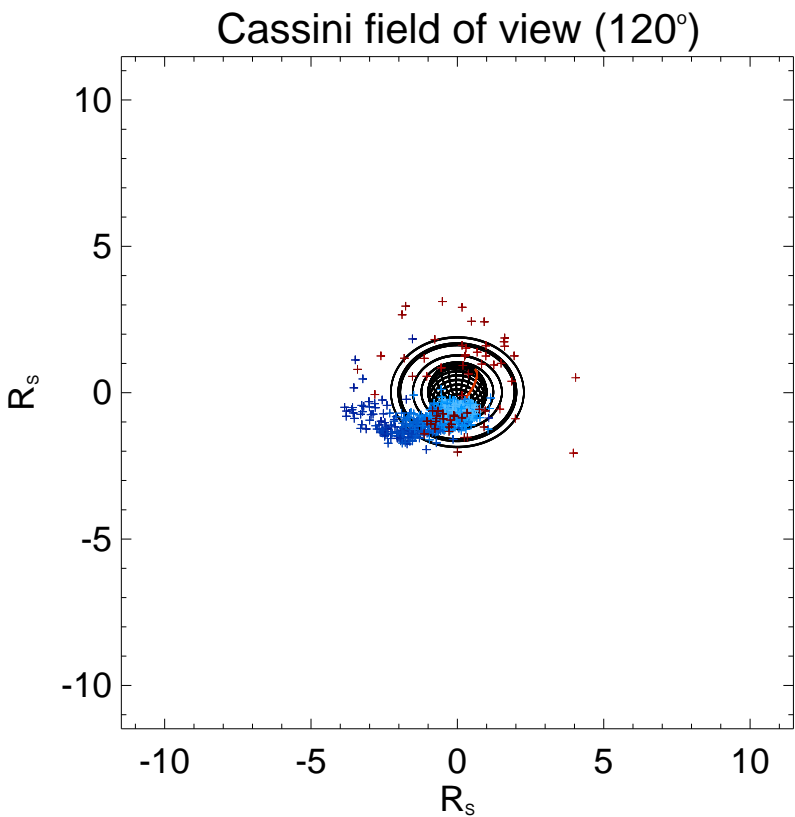
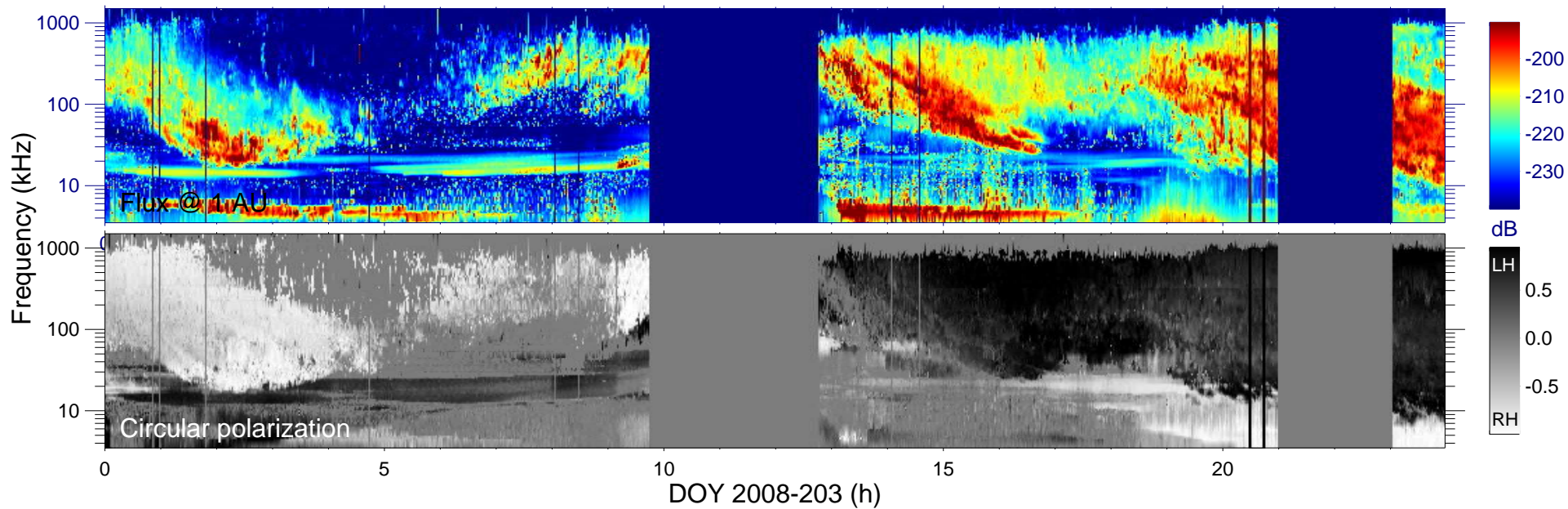


Ephemeris:

Day : 2008-203
 Time : 20:15
 $r_{S/C} (R_s) = 6.50$
 $\lambda_{S/C} (^\circ) = -56.5$
 $TL_{S/C} = 09:08$

Magnetic polar projection

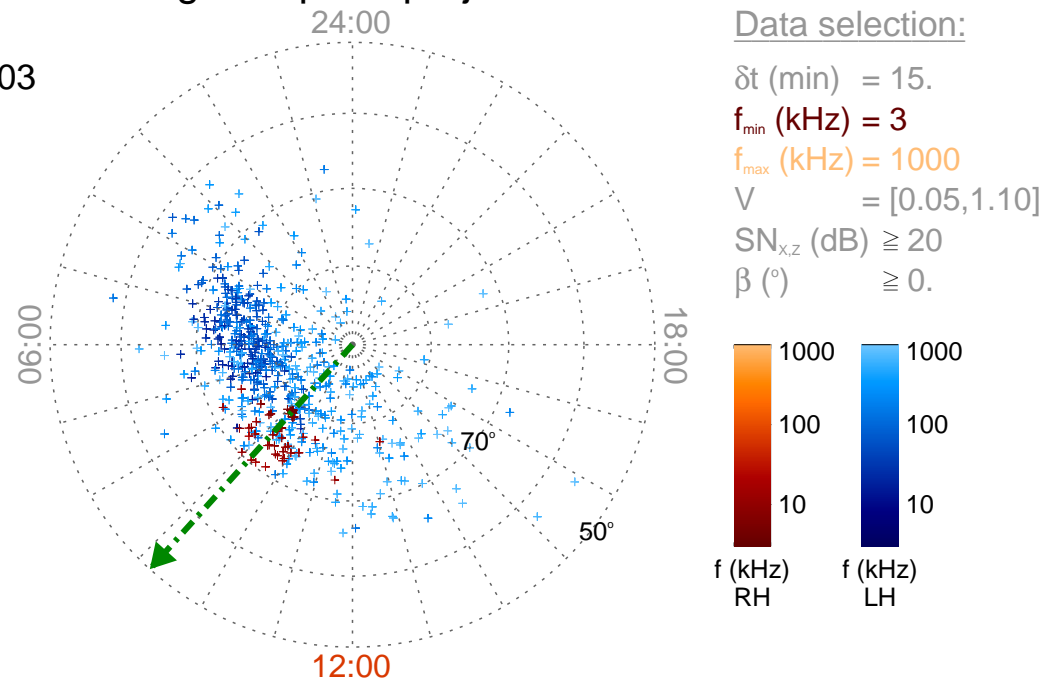




Ephemeris:

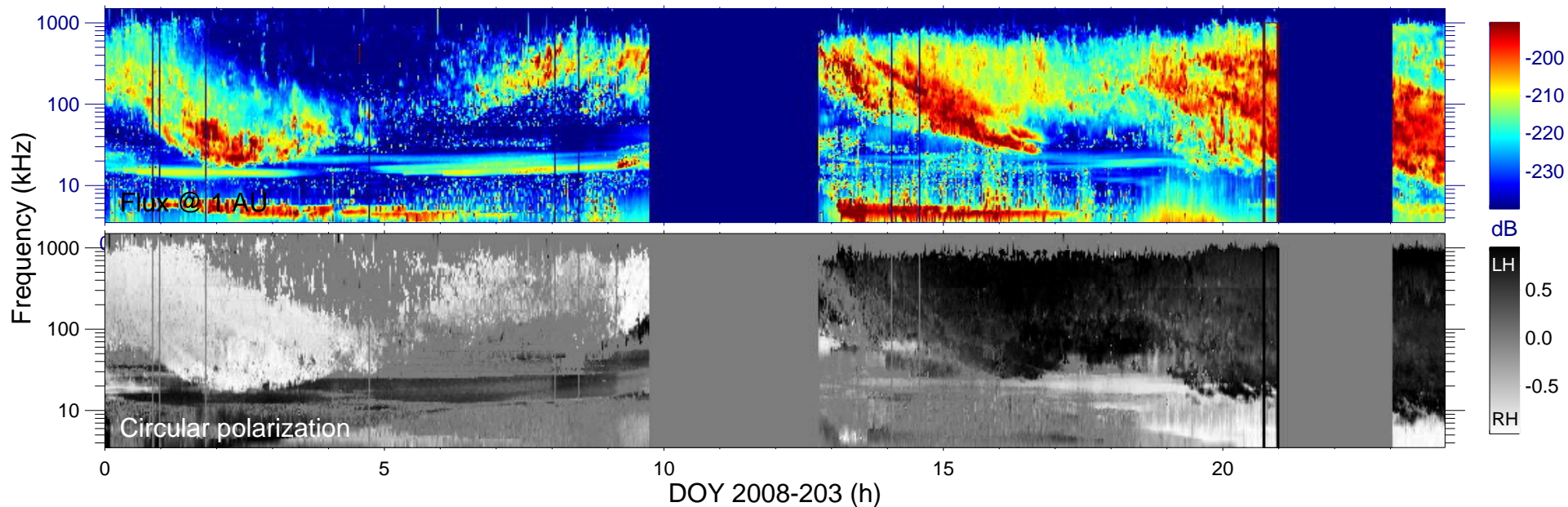
Day : 2008-203
 Time : 20:30
 $r_{S/C} (R_s) = 6.62$
 $\lambda_{S/C} (^\circ) = -55.5$
 $TL_{S/C} = 09:11$

Magnetic polar projection

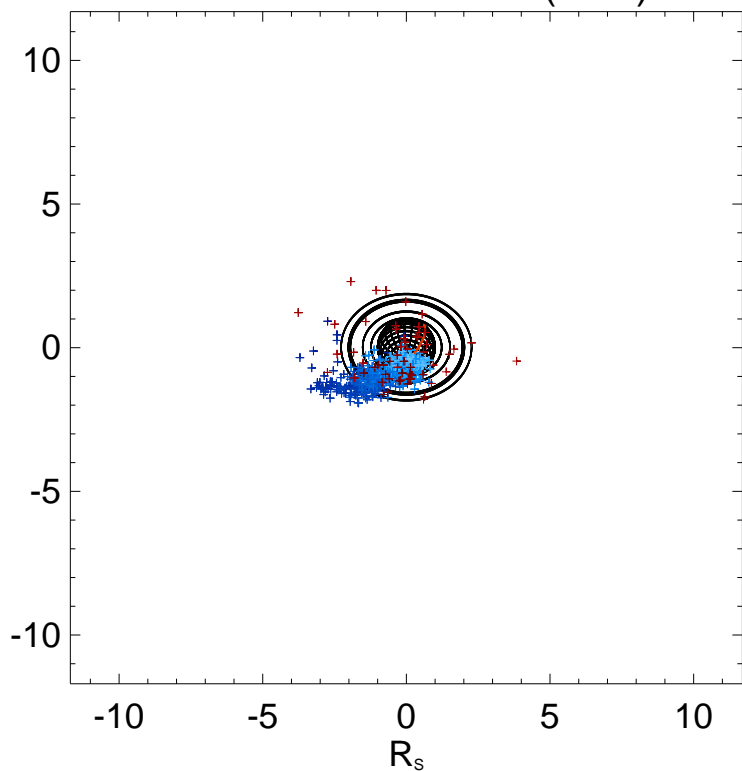


Data selection:

δt (min) = 15.
 f_{\min} (kHz) = 3
 f_{\max} (kHz) = 1000
 $V = [0.05, 1.10]$
 $SN_{x,z}$ (dB) ≥ 20
 β ($^\circ$) ≥ 0 .



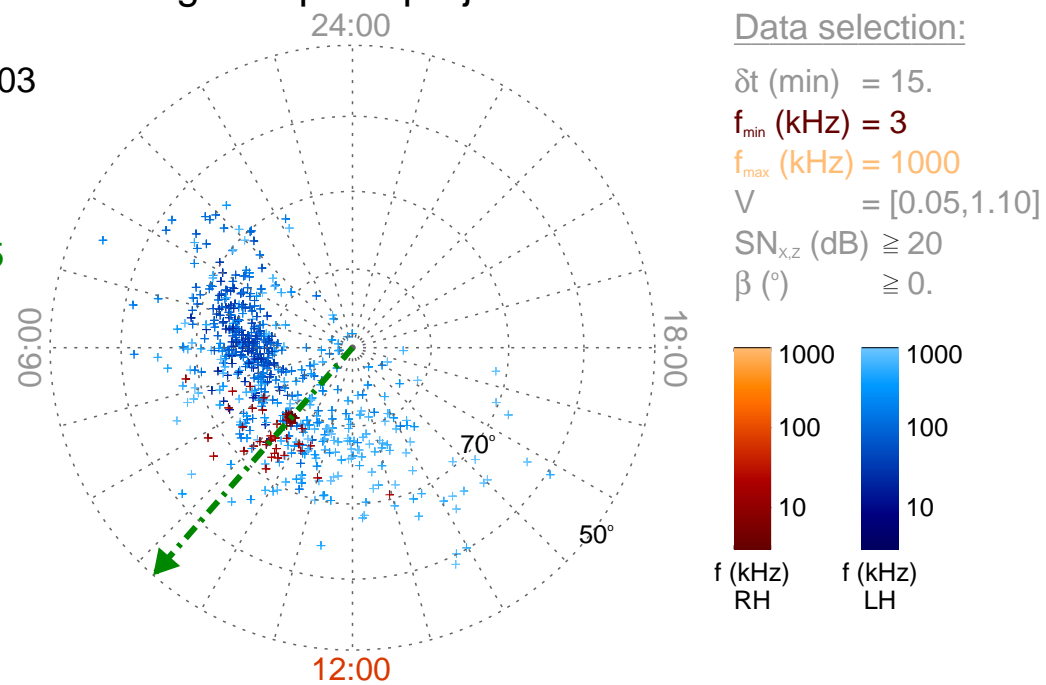
Cassini field of view (120°)

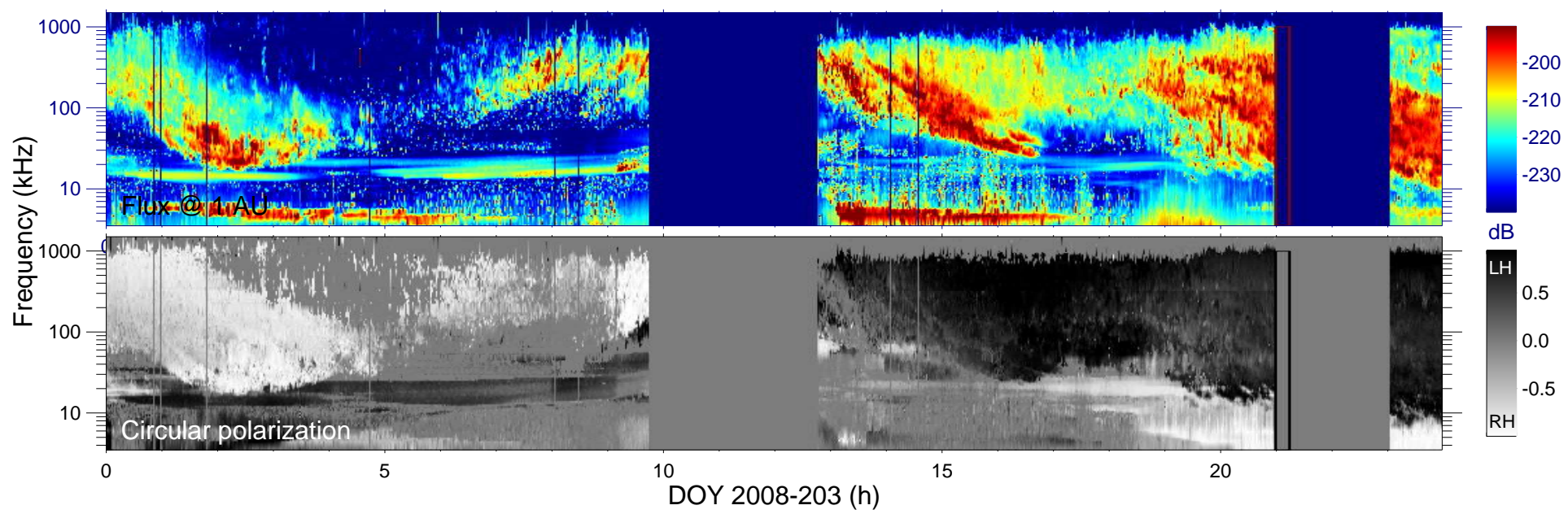


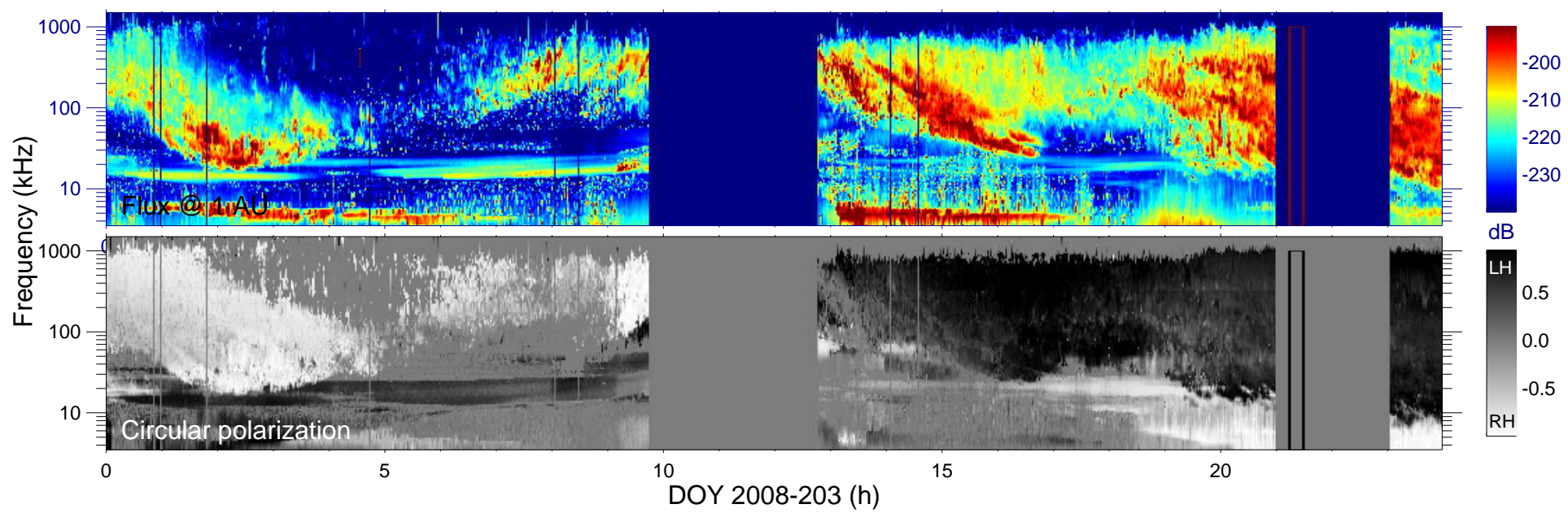
Ephemeris:

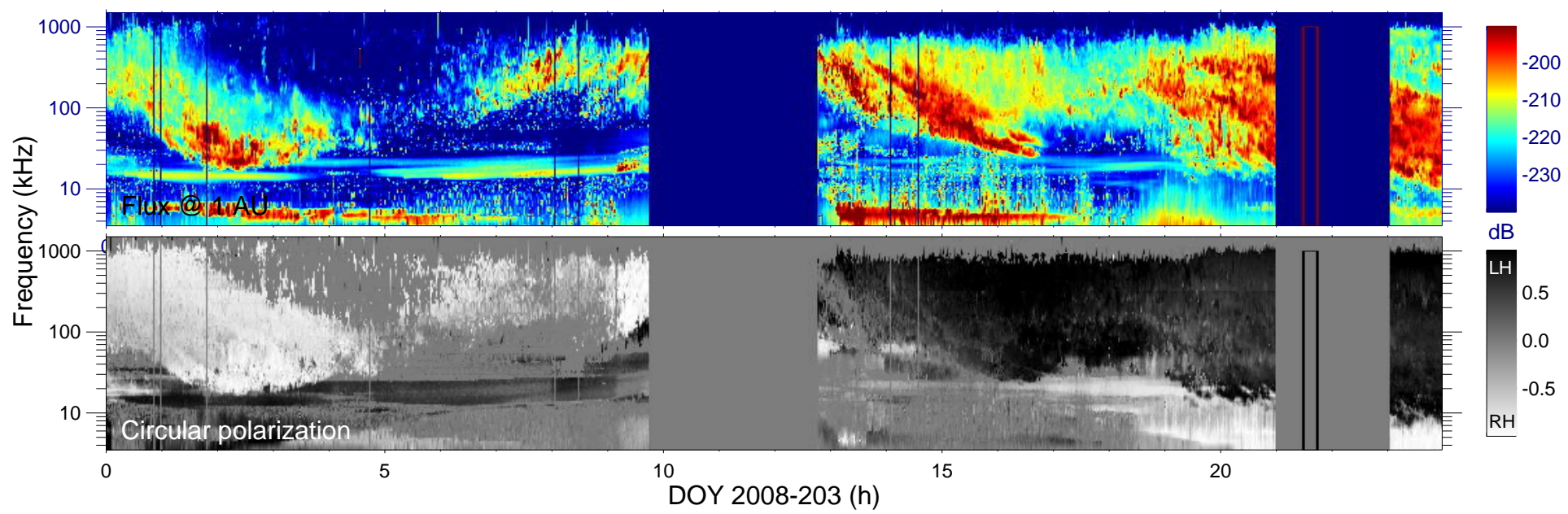
Day : 2008-203
 Time : 20:45
 $r_{S/C} (R_s) = 6.75$
 $\lambda_{S/C} (^\circ) = -54.6$
 $TL_{S/C} = 09:15$

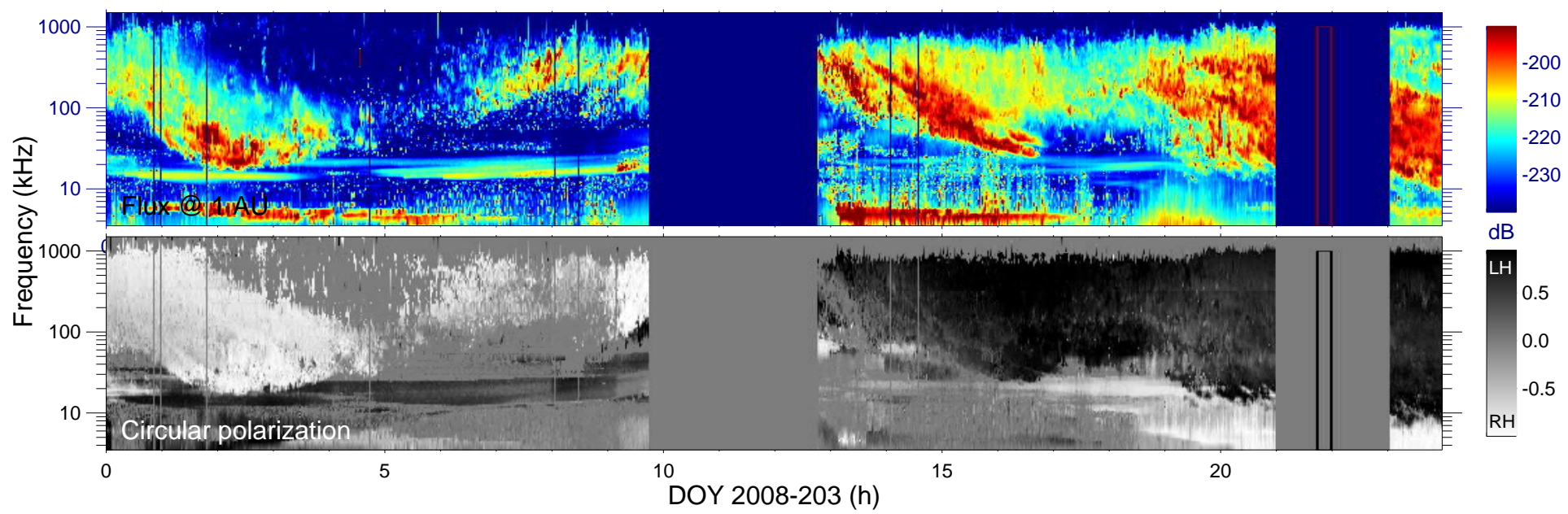
Magnetic polar projection

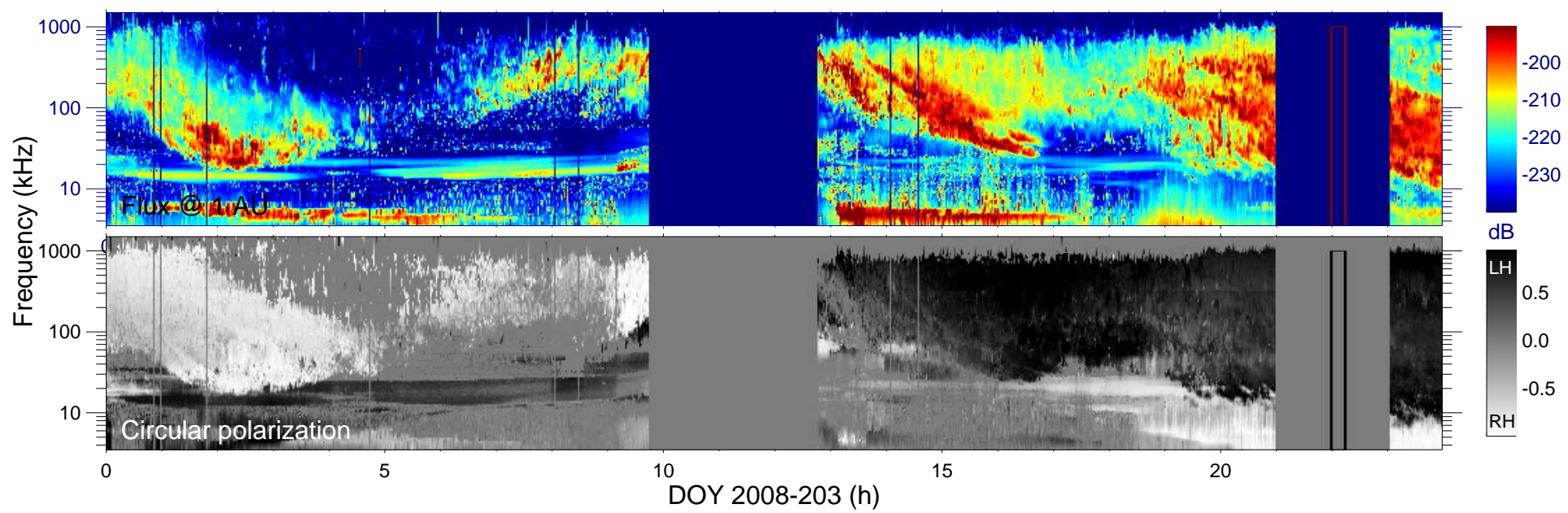


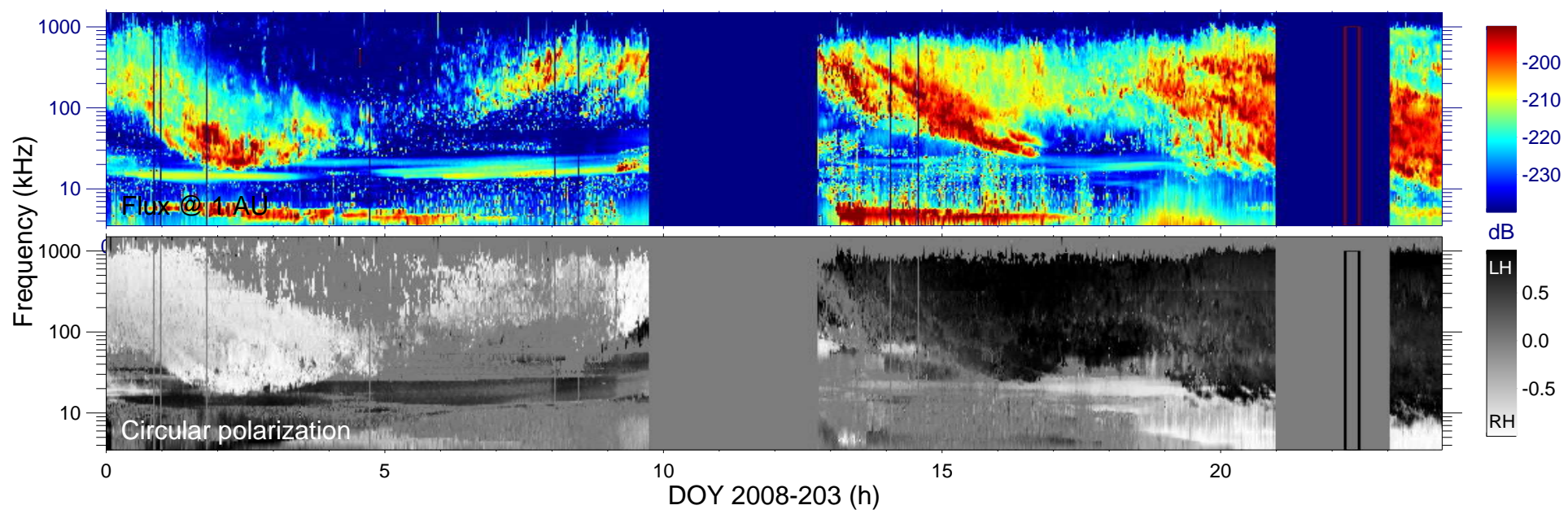


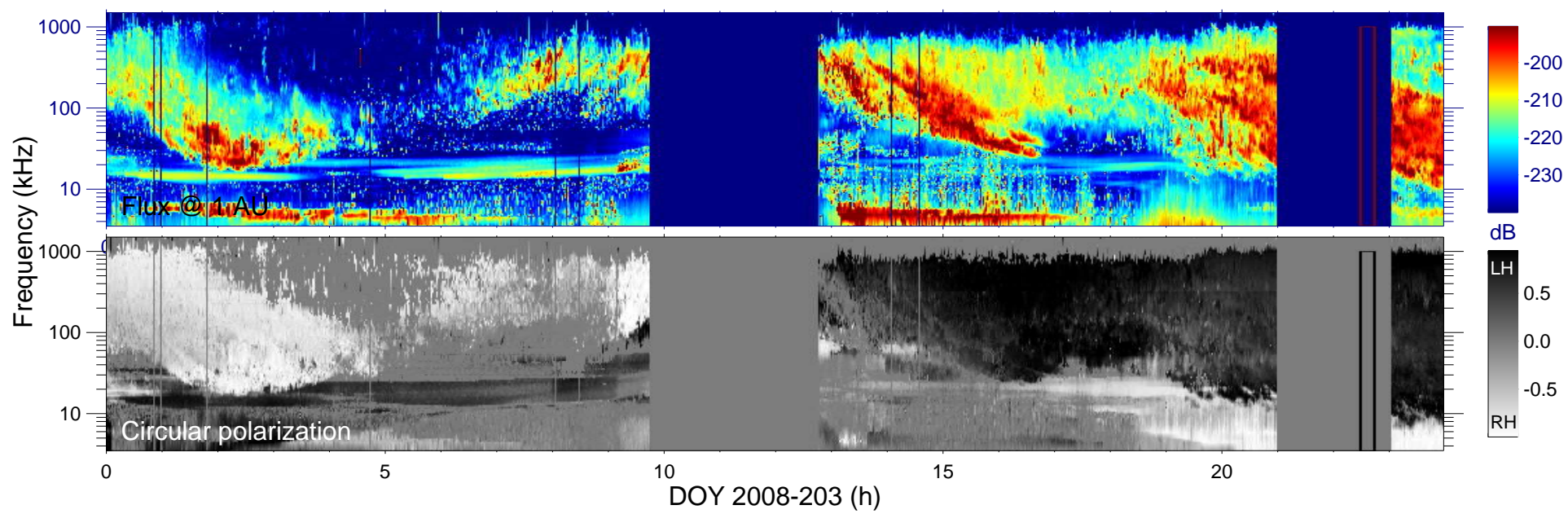


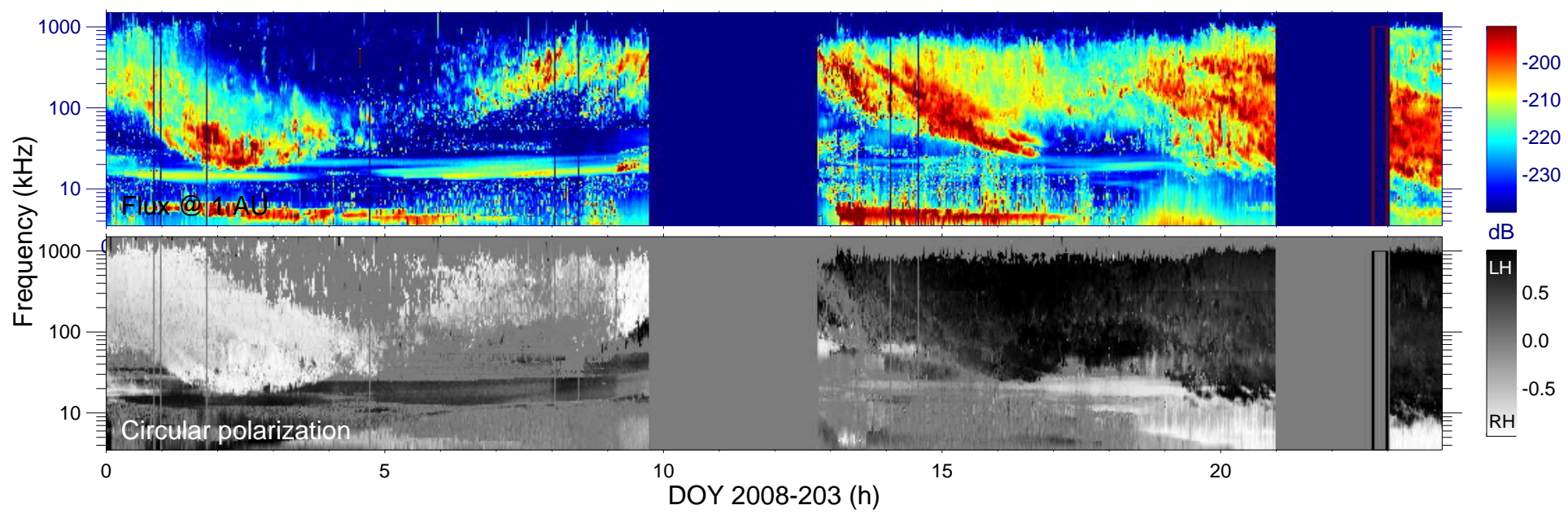


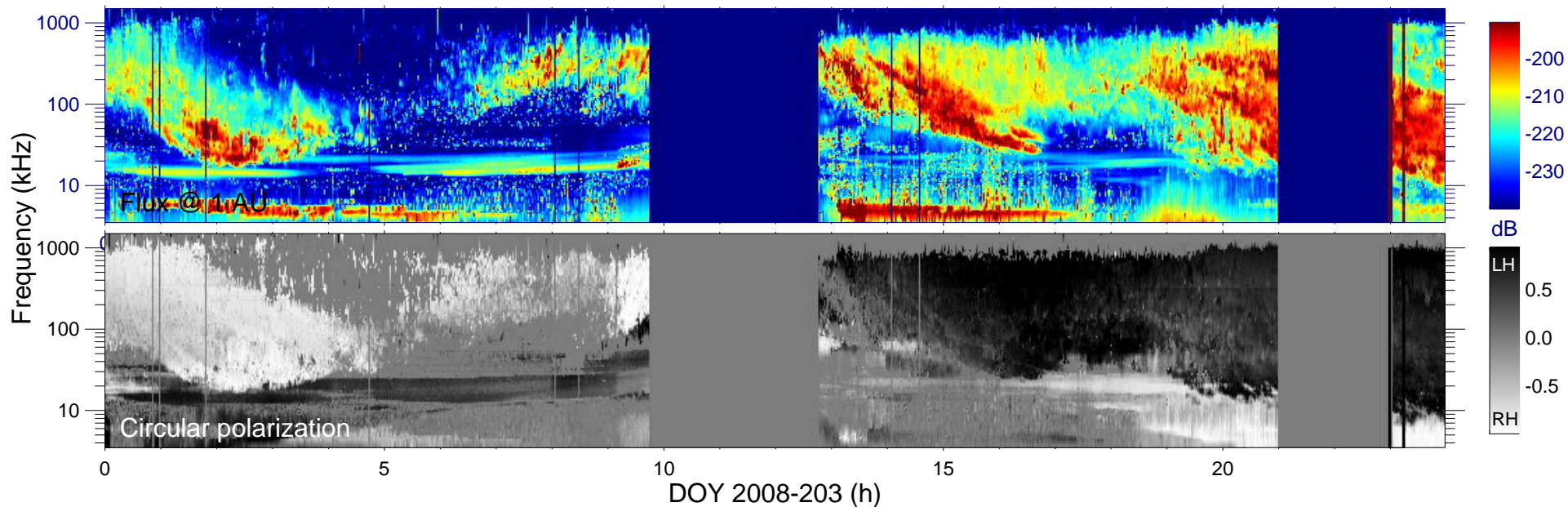




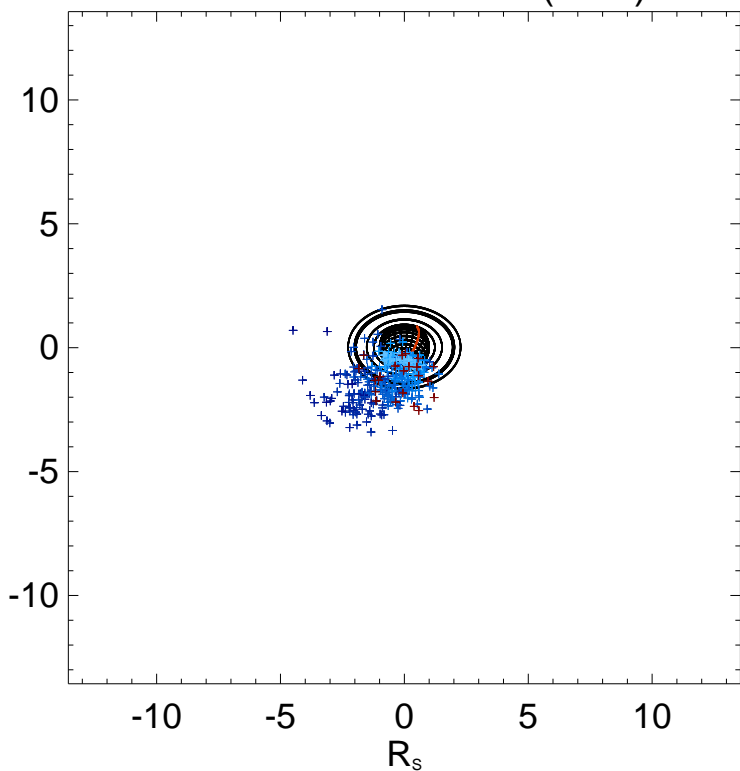








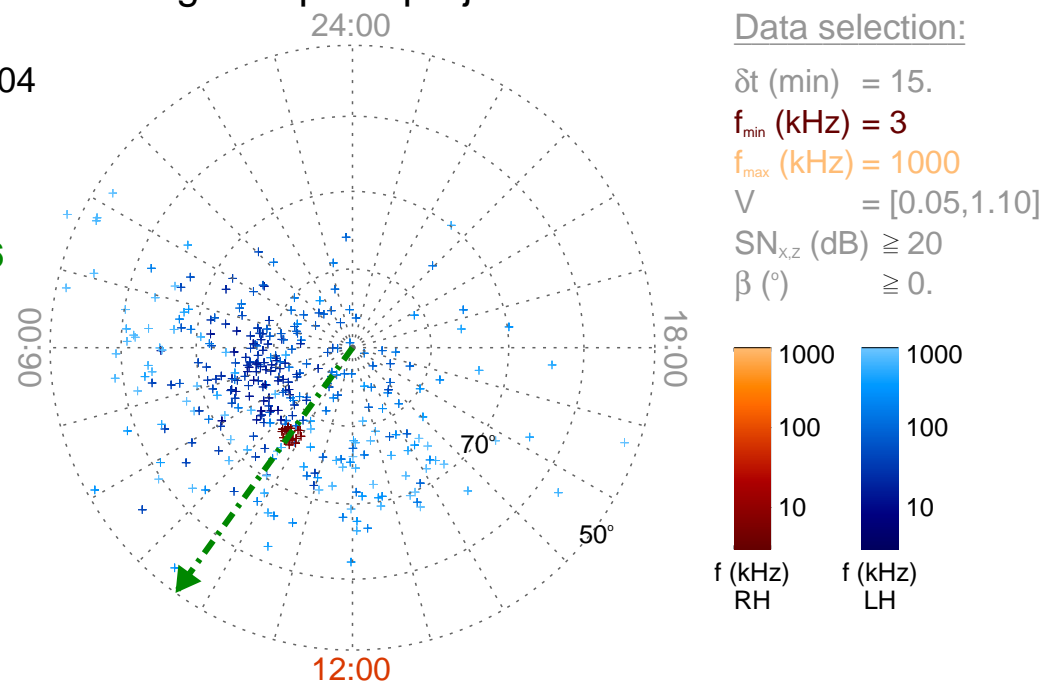
Cassini field of view (120°)

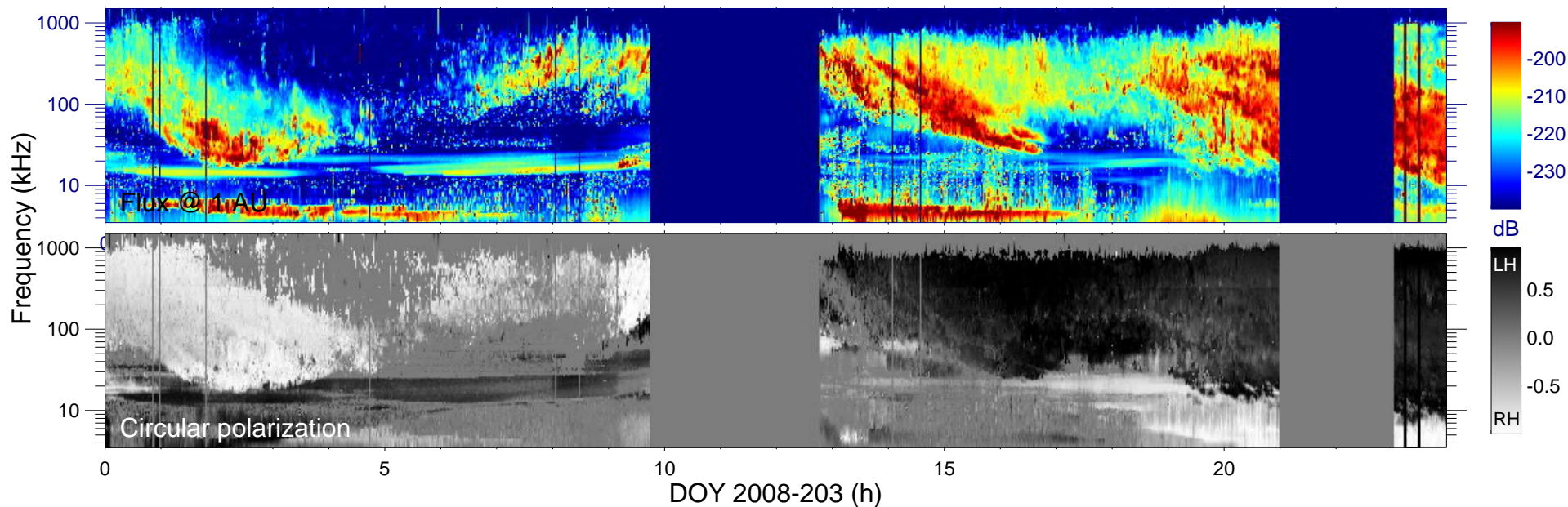


Ephemeris:

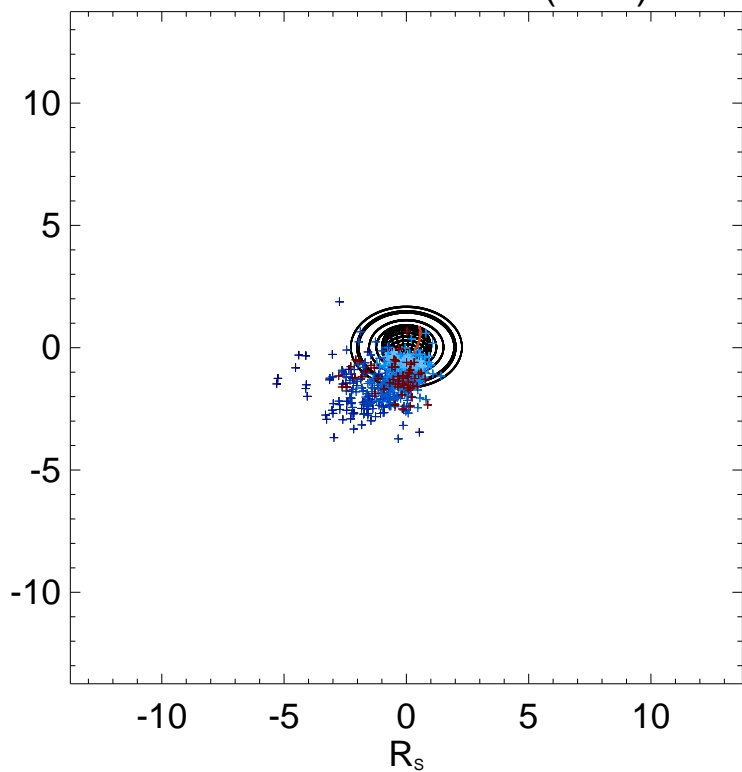
Day : 2008-204
 Time : 23:00
 $r_{S/C} (R_s) = 7.82$
 $\lambda_{S/C} (^\circ) = -47.3$
 $TL_{S/C} = 09:36$

Magnetic polar projection





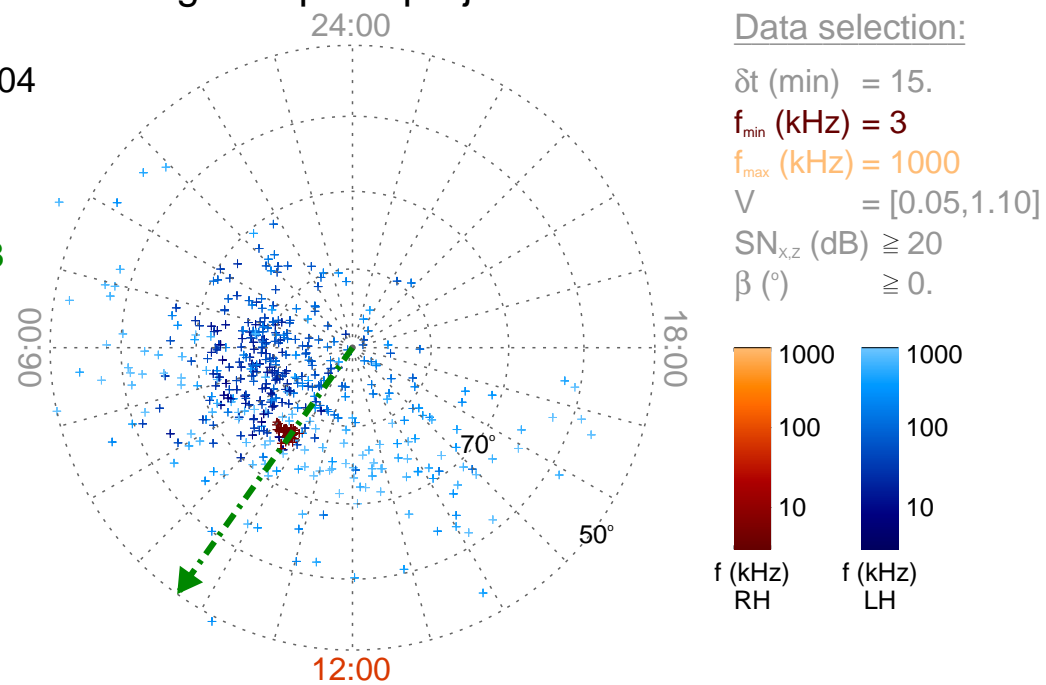
Cassini field of view (120°)

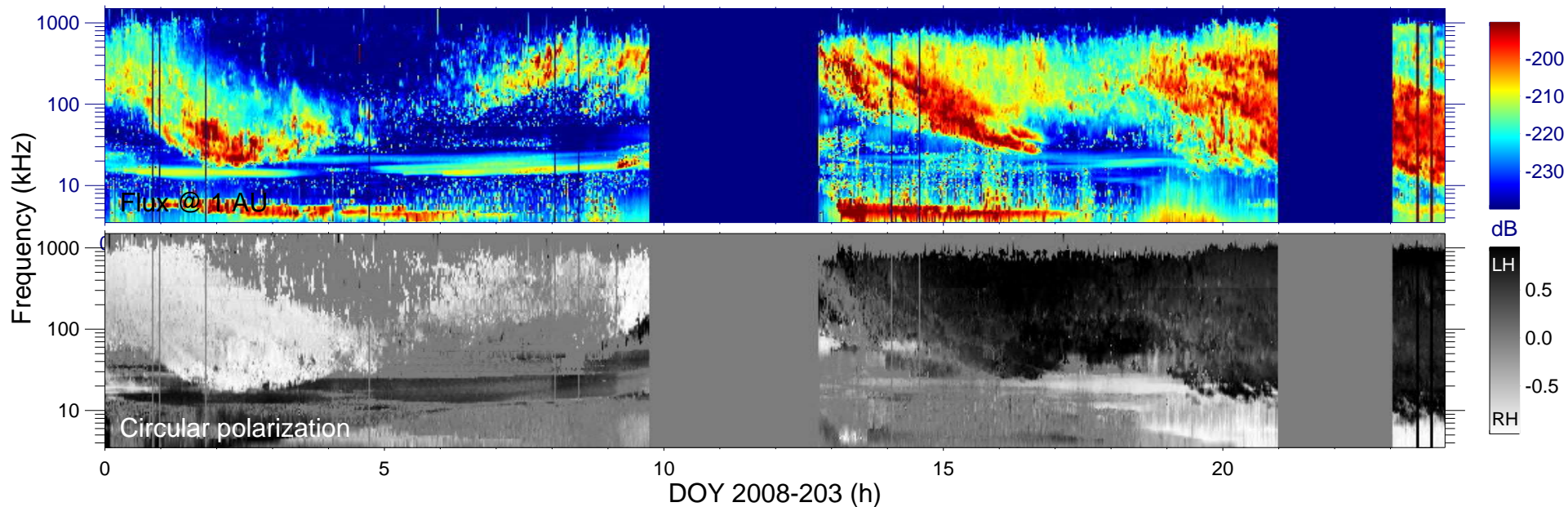


Ephemeris:

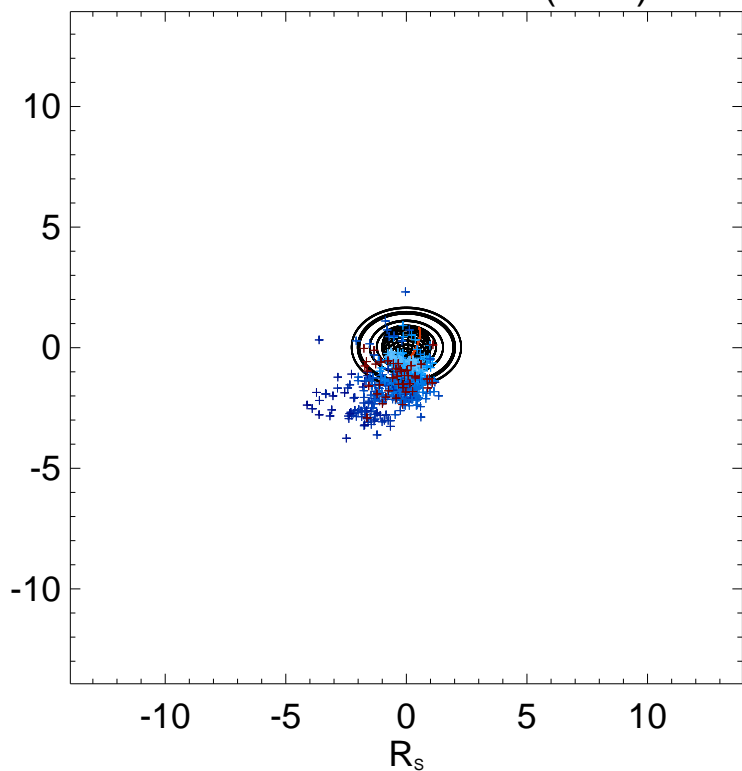
Day : 2008-204
 Time : 23:15
 $r_{S/C} (R_s) = 7.93$
 $\lambda_{S/C} (^\circ) = -46.6$
 $TL_{S/C} = 09:38$

Magnetic polar projection





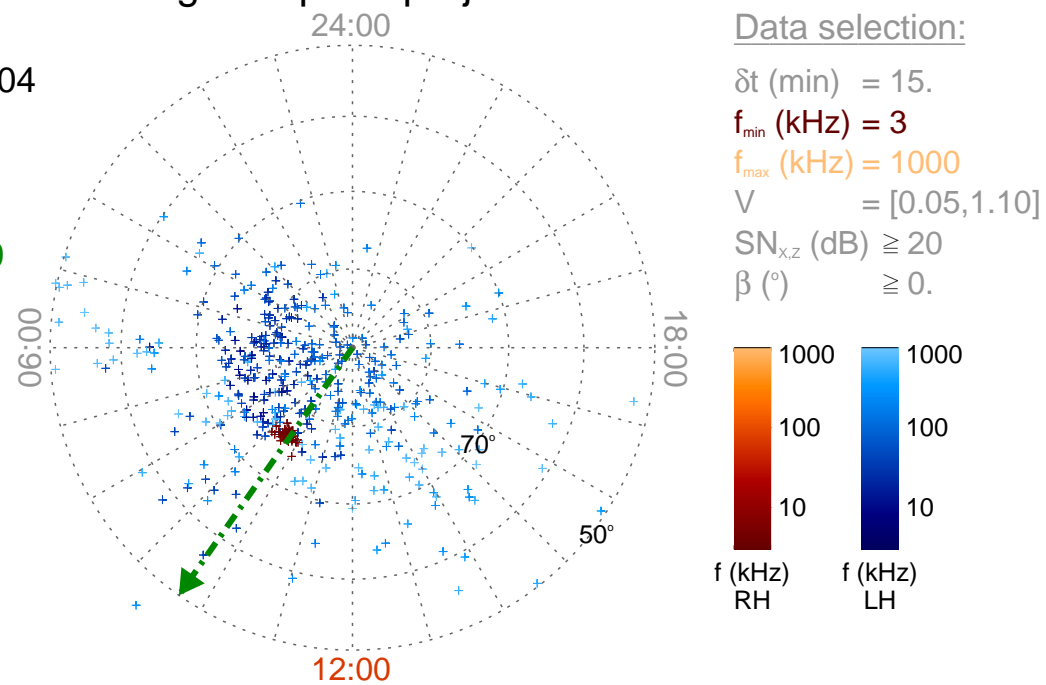
Cassini field of view (120°)

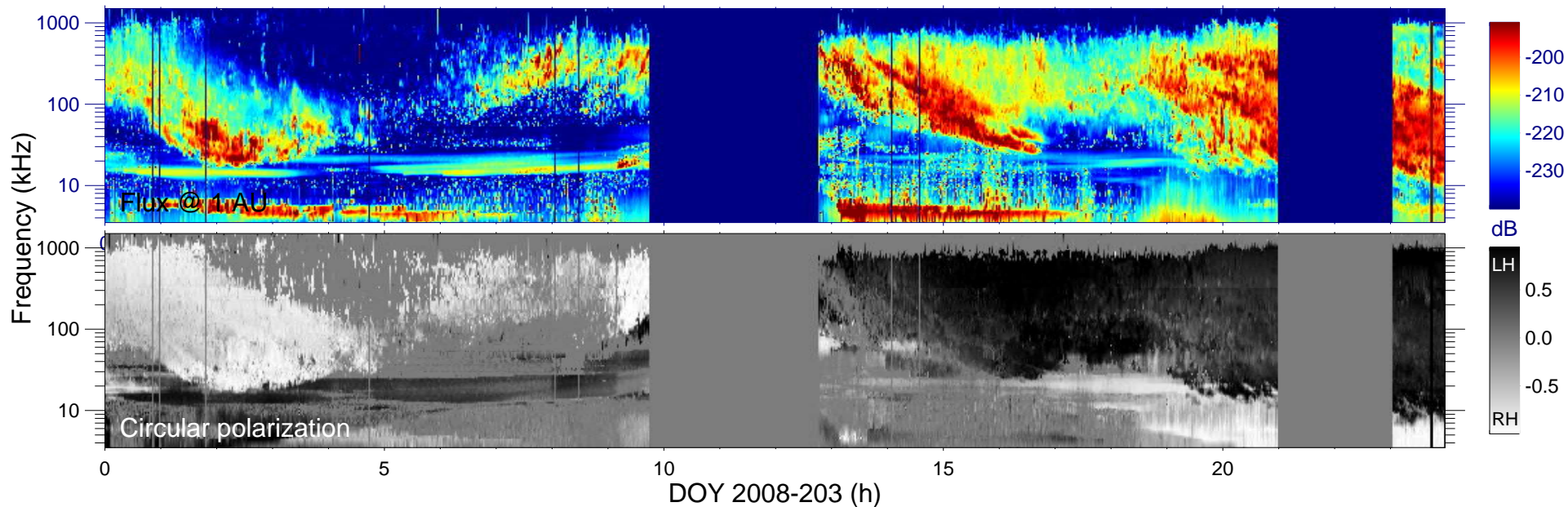


Ephemeris:

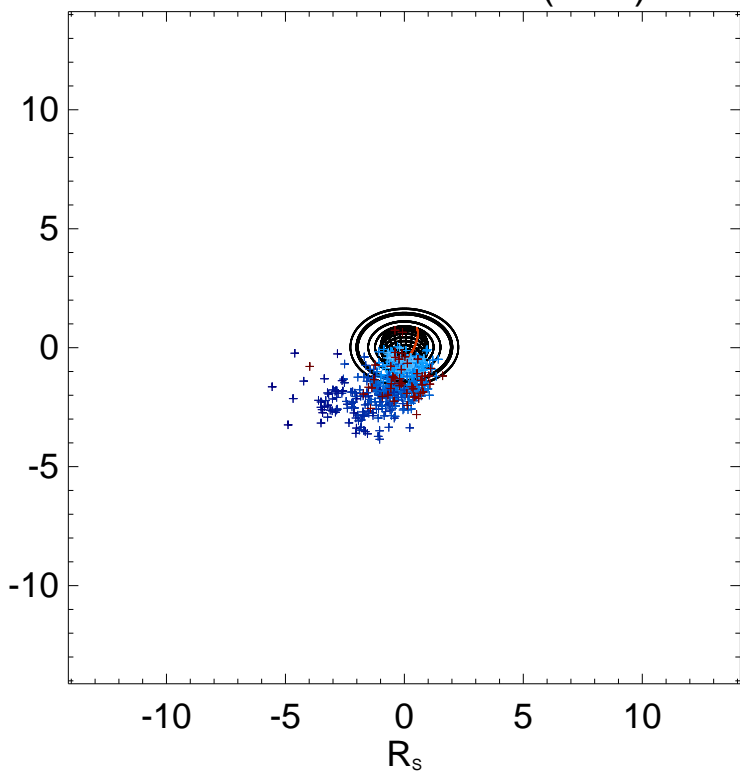
Day : 2008-204
 Time : 23:30
 $r_{S/C} (R_s) = 8.04$
 $\lambda_{S/C} (^\circ) = -46.0$
 $TL_{S/C} = 09:39$

Magnetic polar projection





Cassini field of view (120°)



Ephemeris:

Day : 2008-204
 Time : 23:45
 $r_{S/C}$ (R_s) = 8.15
 $\lambda_{S/C}$ ($^\circ$) = -45.3
 $TL_{S/C}$ = 09:41

Magnetic polar projection

