

### IR BT & Lightning

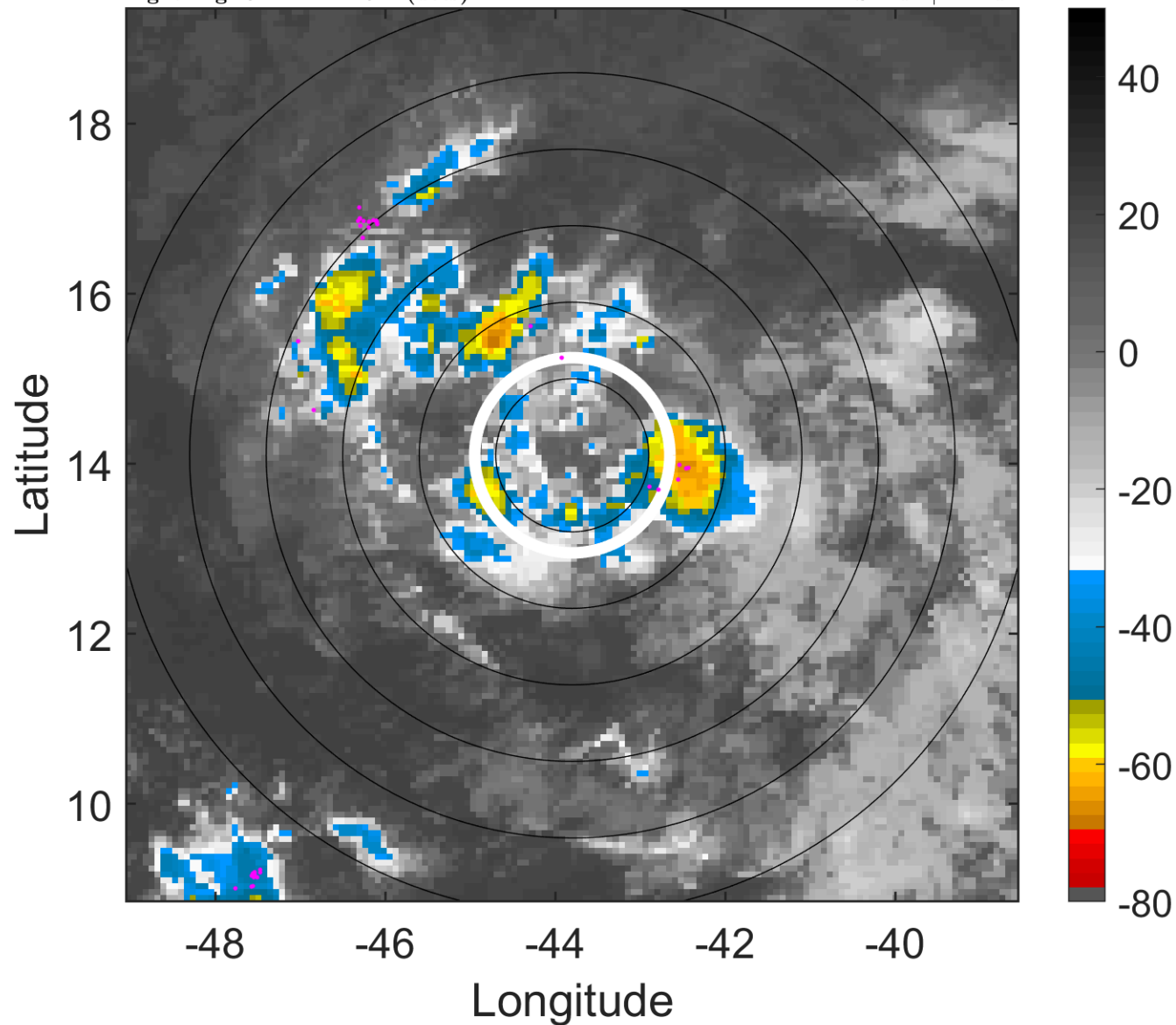
t: 2010083006 (3.1 LT)

Lightning: 3.1 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: QUASI

08L (FIONA) | 30 kt LO

S: null | H: null



### 6-h IR BT Differences & Lightning

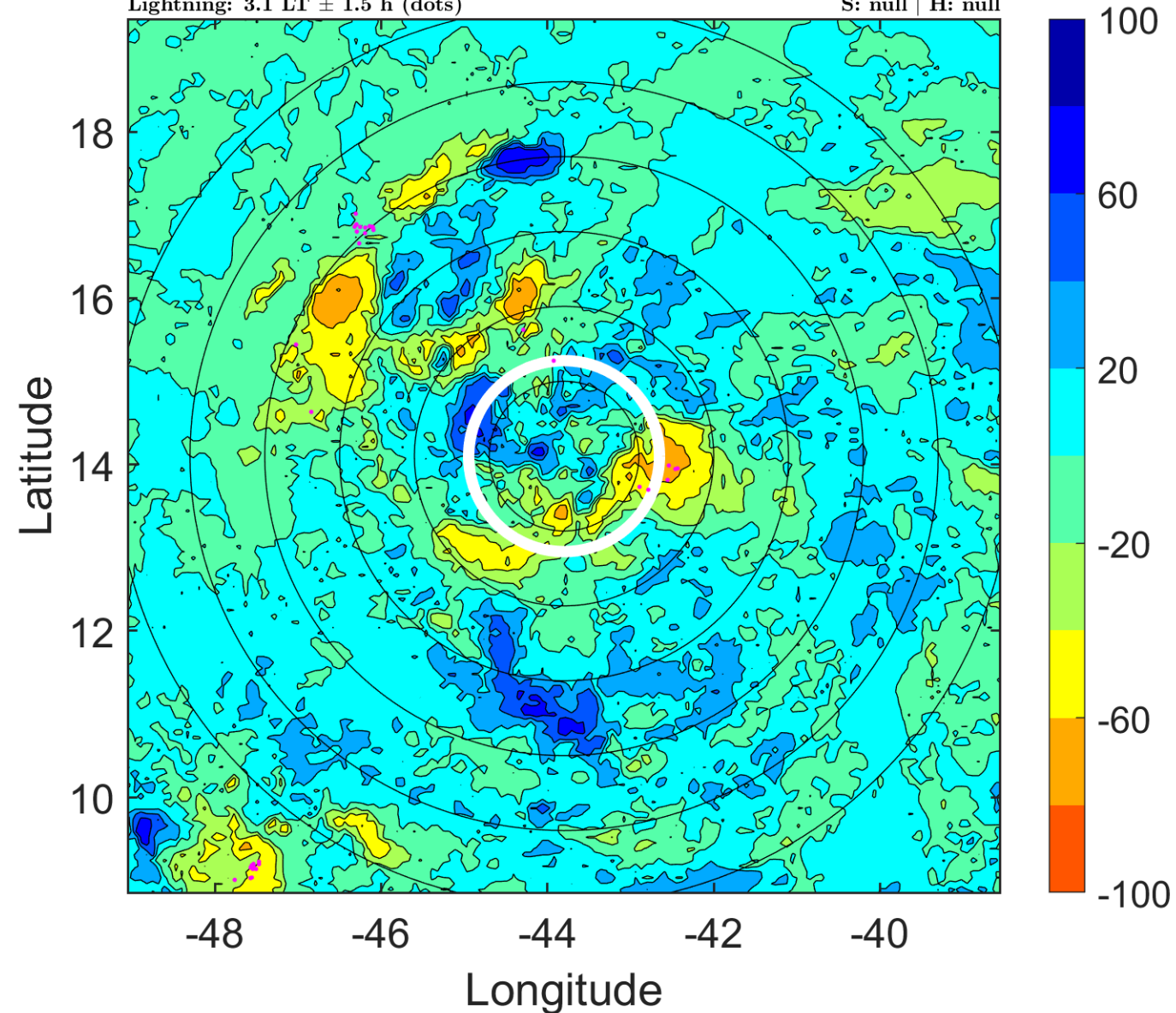
$\Delta$ t: 2010083006 (3.1 LT) - 2010083000 (21.2 LT)

Lightning: 3.1 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: QUASI

08L (FIONA) | 30 kt LO

S: null | H: null



### IR BT & Lightning

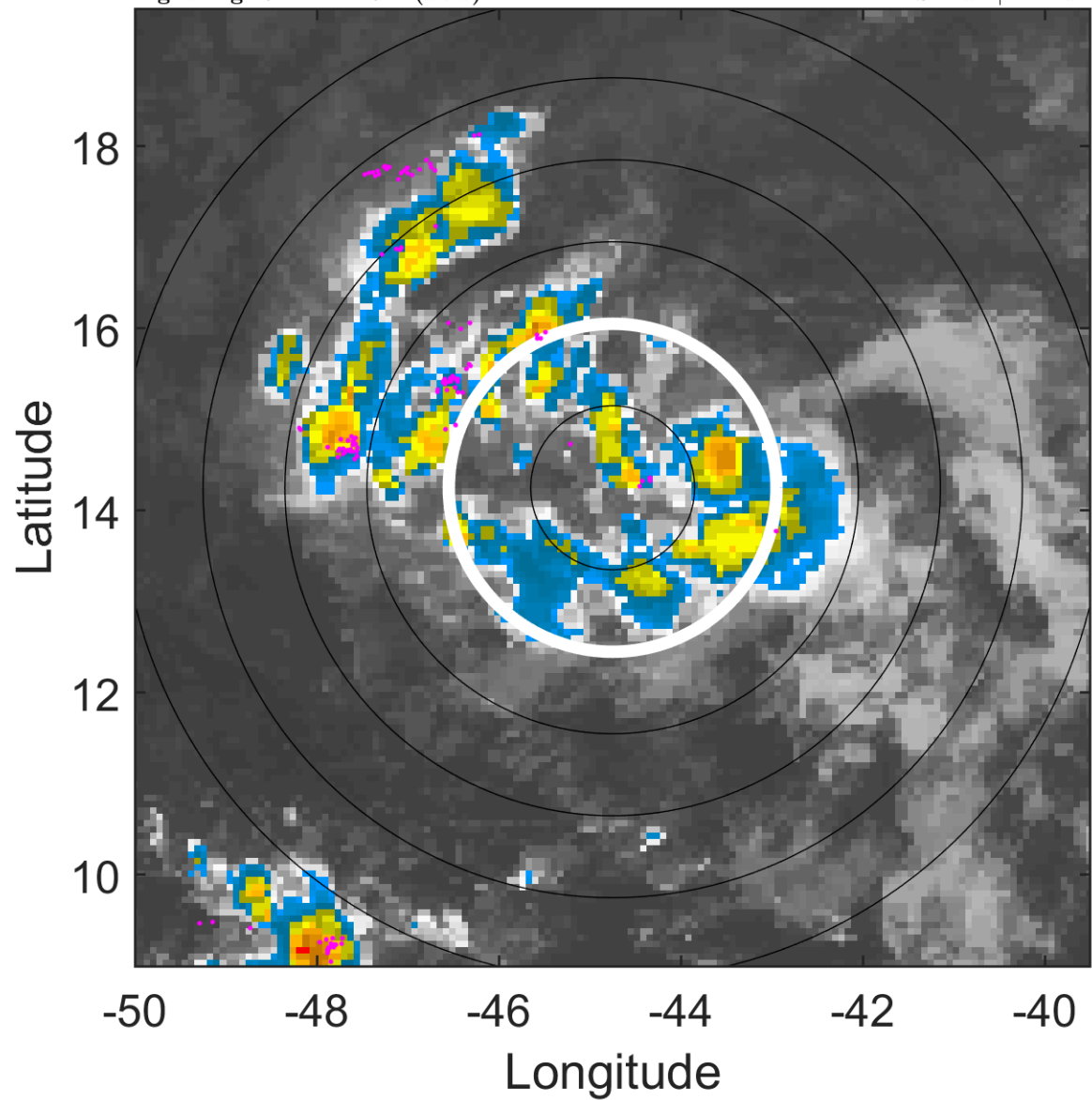
t: 2010083009 (6 LT)

Lightning: 6 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: QUASI

08L (FIONA) | 30 kt LO

S: null | H: null



### 6-h IR BT Differences & Lightning

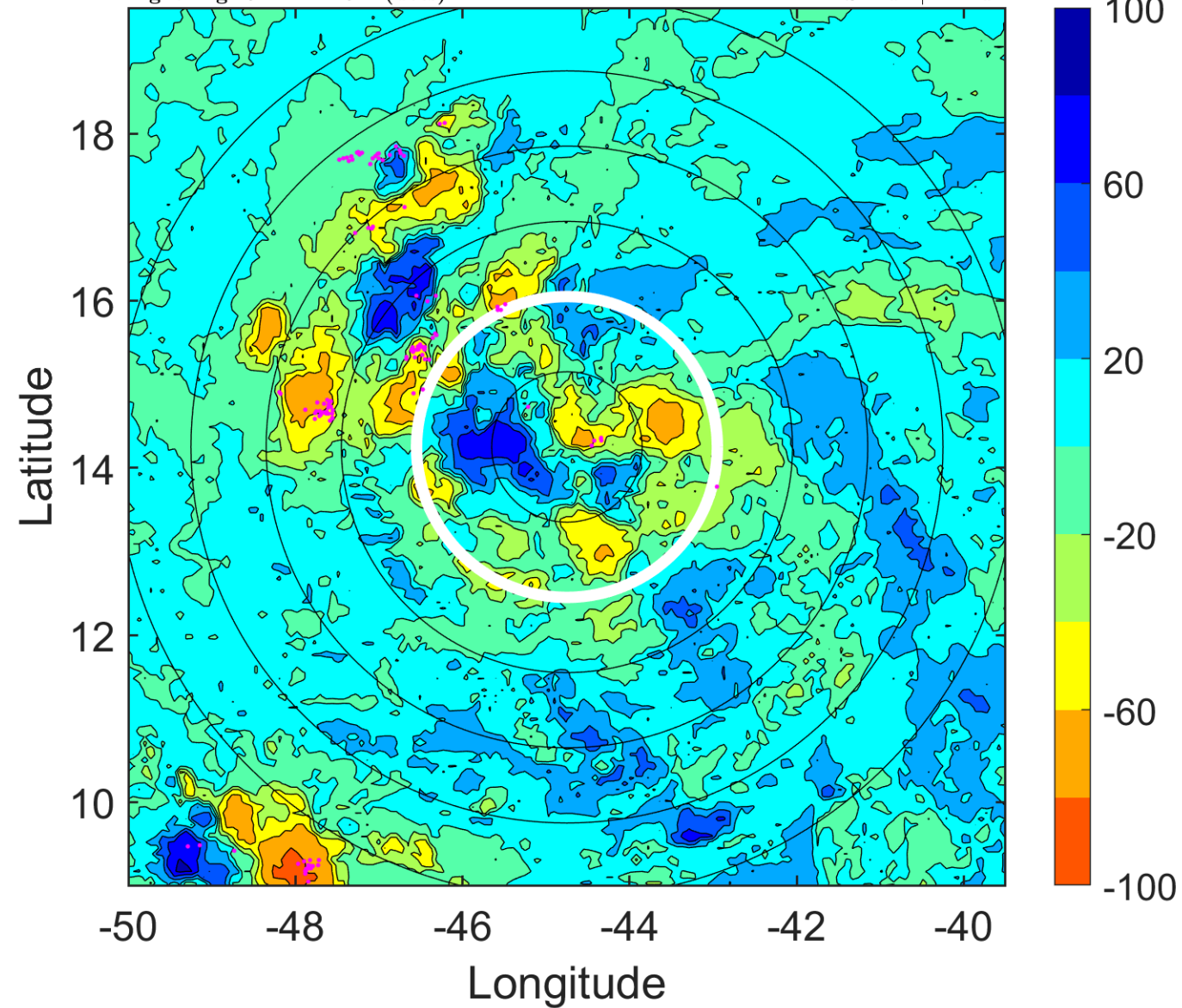
$\Delta$ t: 2010083009 (6 LT) - 2010083003 (0.1 LT)

Lightning: 6 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: QUASI

08L (FIONA) | 30 kt LO

S: null | H: null



### IR BT & Lightning

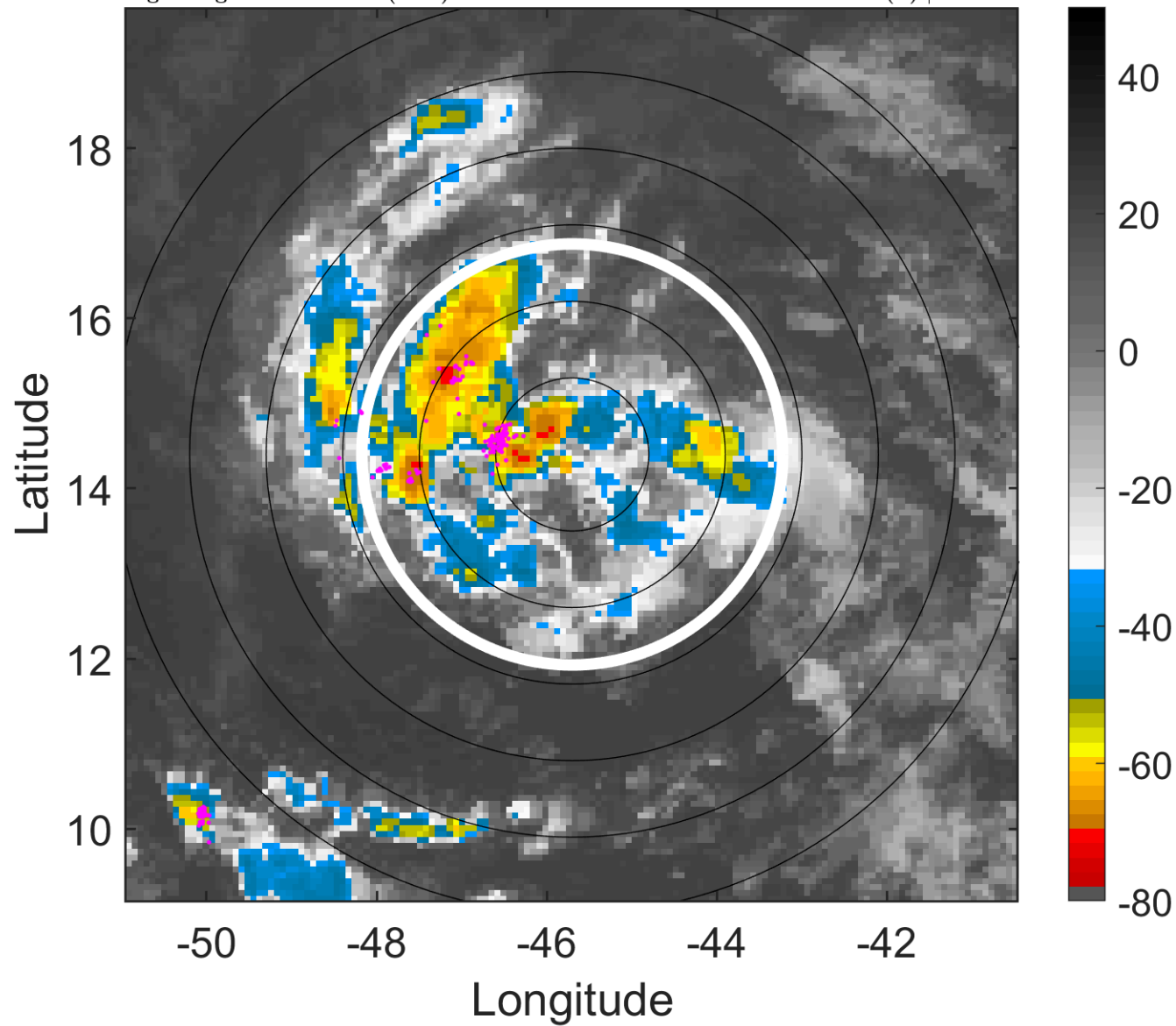
t: 2010083012 (9 LT)

Lightning: 9 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: QUASI

08L (FIONA) | 30 kt TD

S: 2.7 m s<sup>-1</sup> (L) | H: 349°



### 6-h IR BT Differences & Lightning

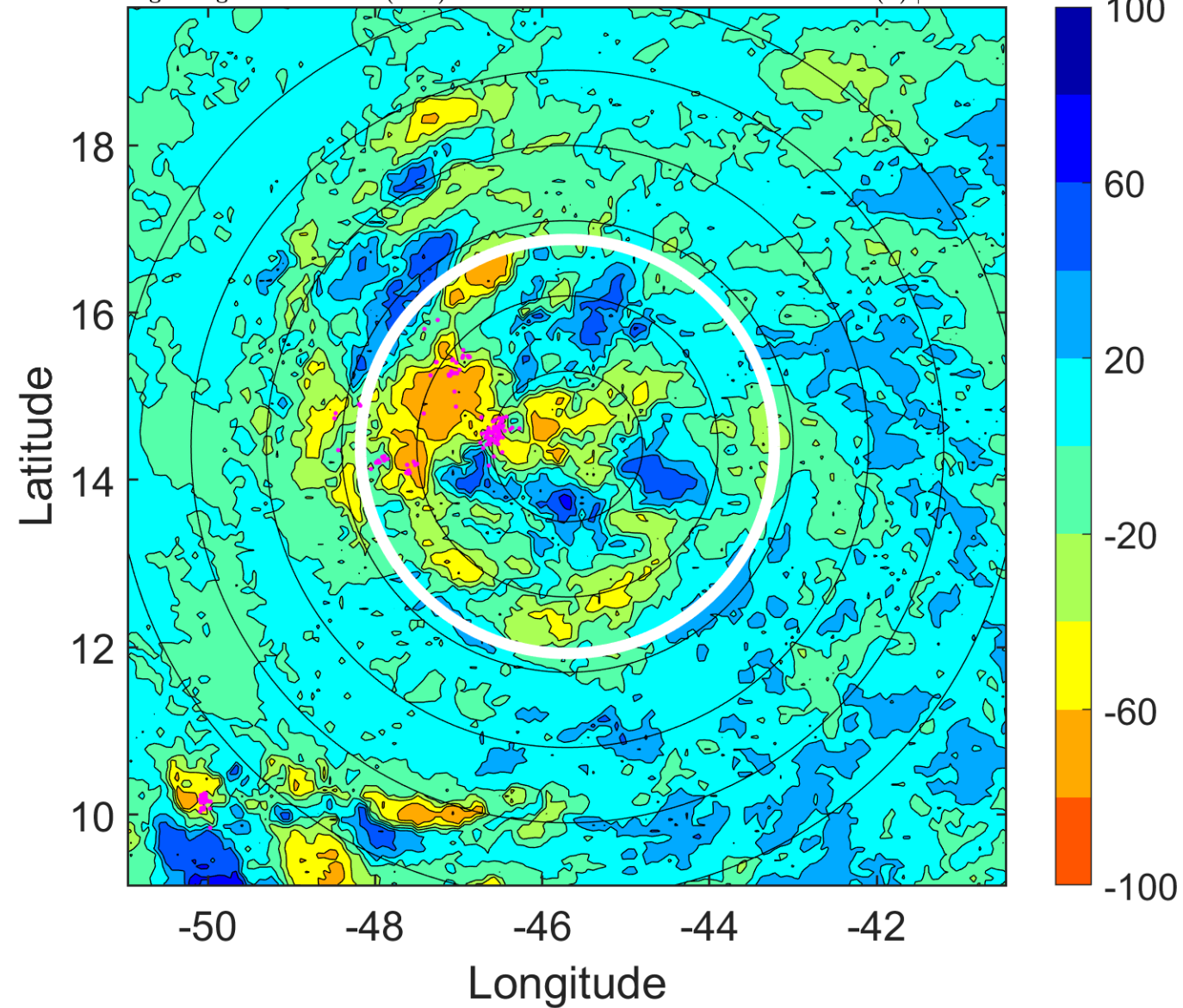
$\Delta$ t: 2010083012 (9 LT) - 2010083006 (3.1 LT)

Lightning: 9 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: QUASI

08L (FIONA) | 30 kt TD

S: 2.7 m s<sup>-1</sup> (L) | H: 349°



### IR BT & Lightning

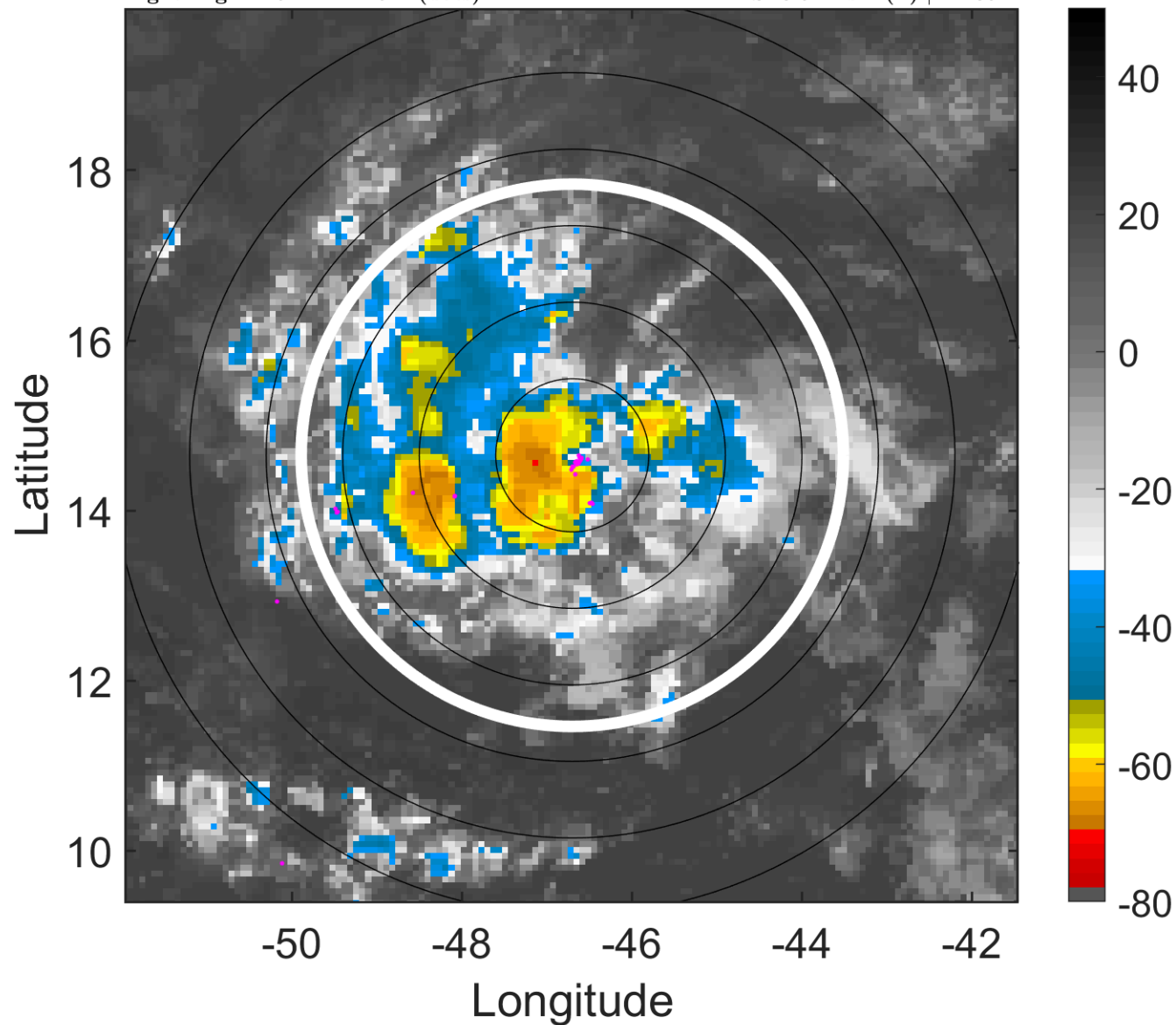
t: 2010083015 (11.9 LT)

Lightning: 11.9 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: QUASI

08L (FIONA) | 32.5 kt TD

S: 3.5 m s<sup>-1</sup> (L) | H: 351°



### 6-h IR BT Differences & Lightning

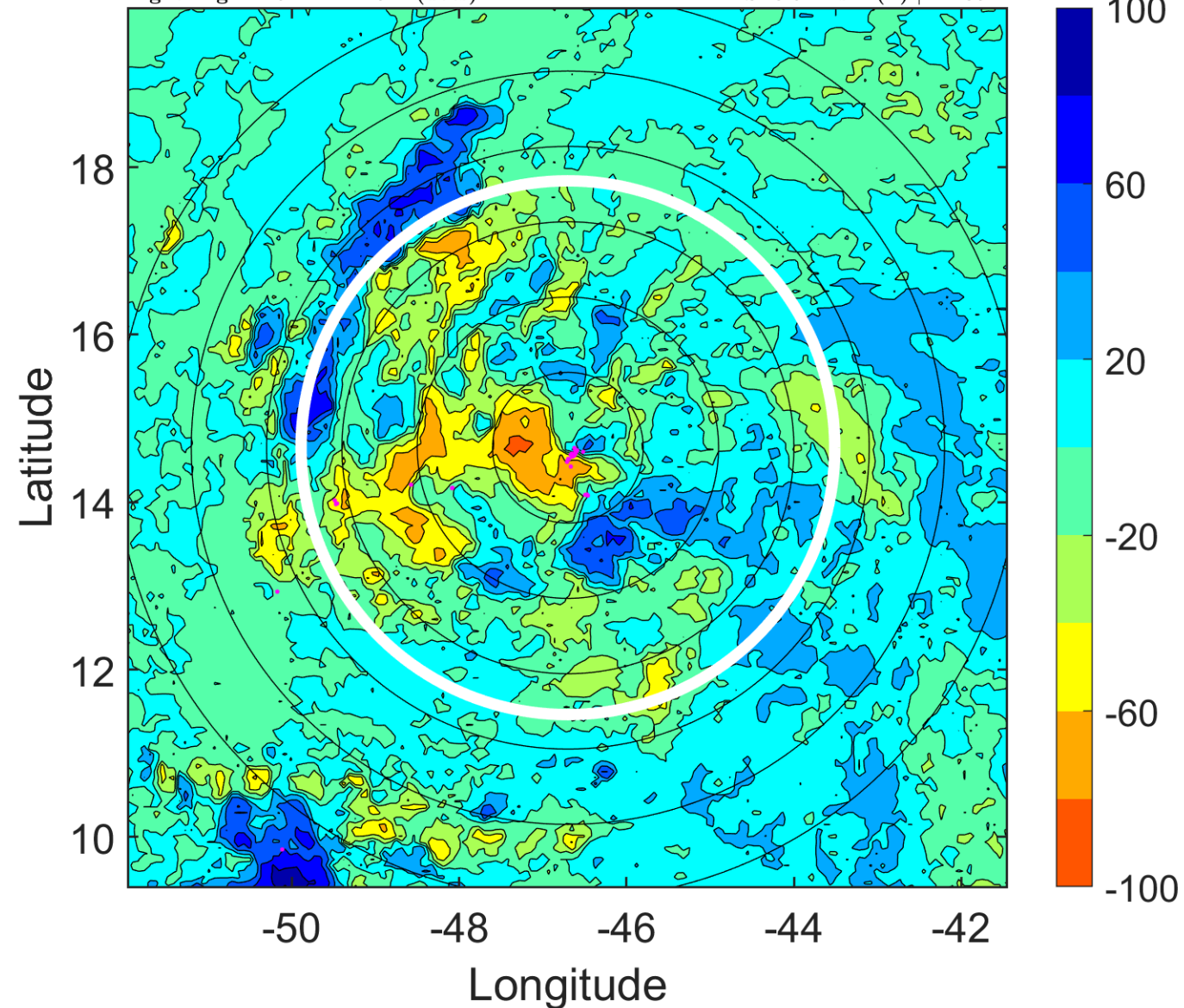
$\Delta$ t: 2010083015 (11.9 LT) - 2010083009 (6 LT)

Lightning: 11.9 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: QUASI

08L (FIONA) | 32.5 kt TD

S: 3.5 m s<sup>-1</sup> (L) | H: 351°



### IR BT & Lightning

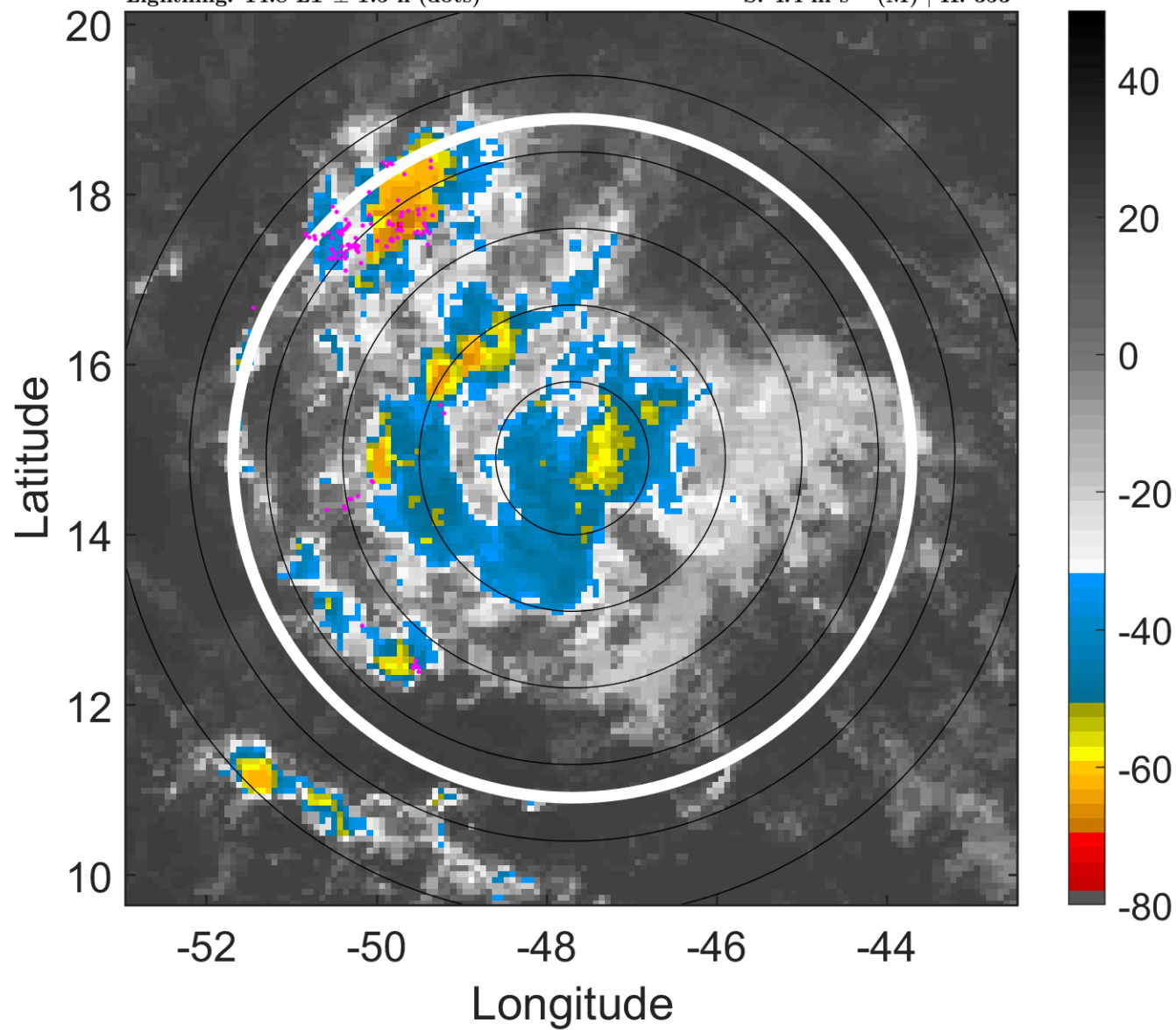
t: 2010083018 (14.8 LT)

Lightning: 14.8 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: QUASI

08L (FIONA) | 35 kt TS

S: 4.4 m s<sup>-1</sup> (M) | H: 353°



### 6-h IR BT Differences & Lightning

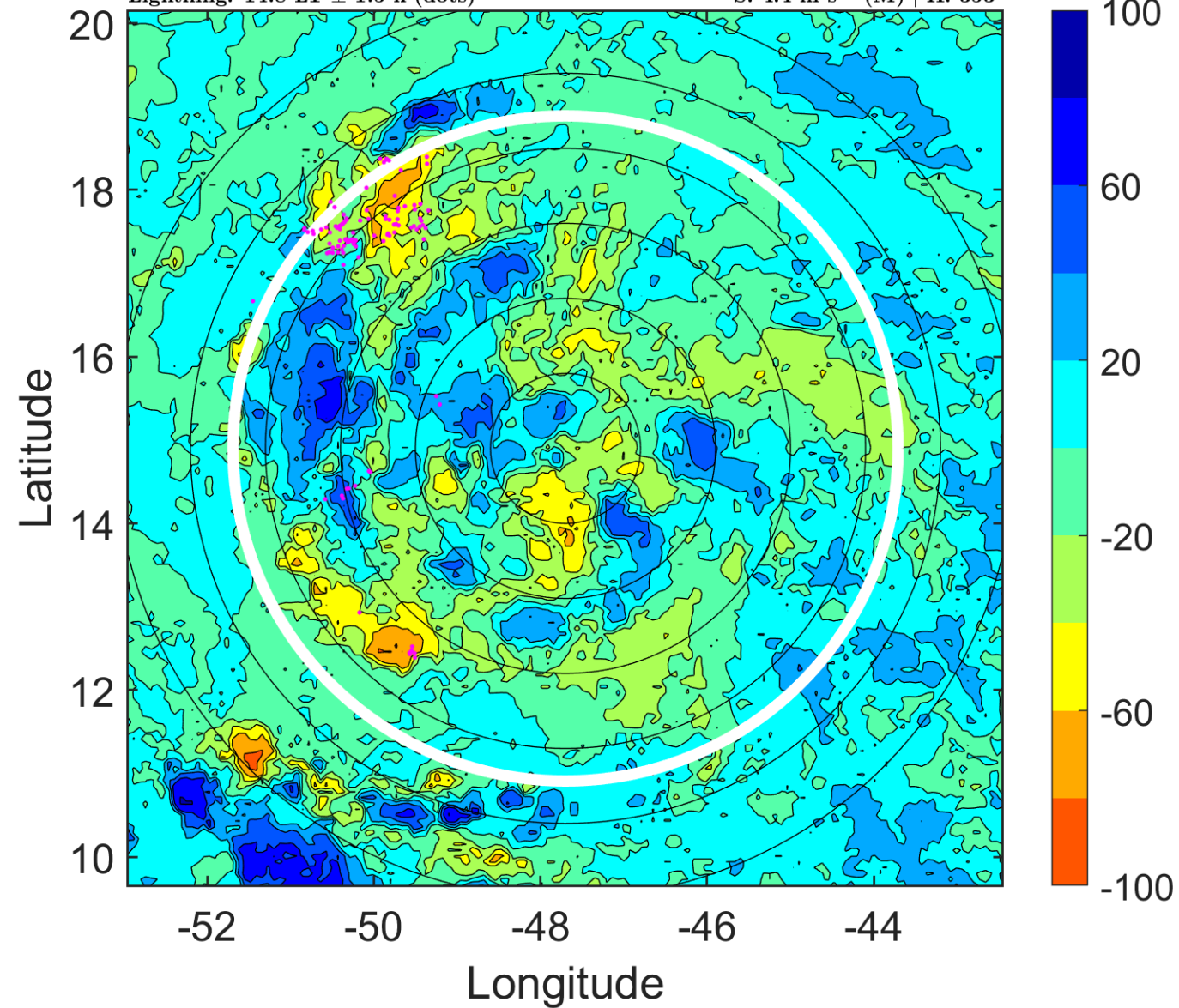
$\Delta$ t: 2010083018 (14.8 LT) - 2010083012 (9 LT)

Lightning: 14.8 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: QUASI

08L (FIONA) | 35 kt TS

S: 4.4 m s<sup>-1</sup> (M) | H: 353°



### IR BT & Lightning

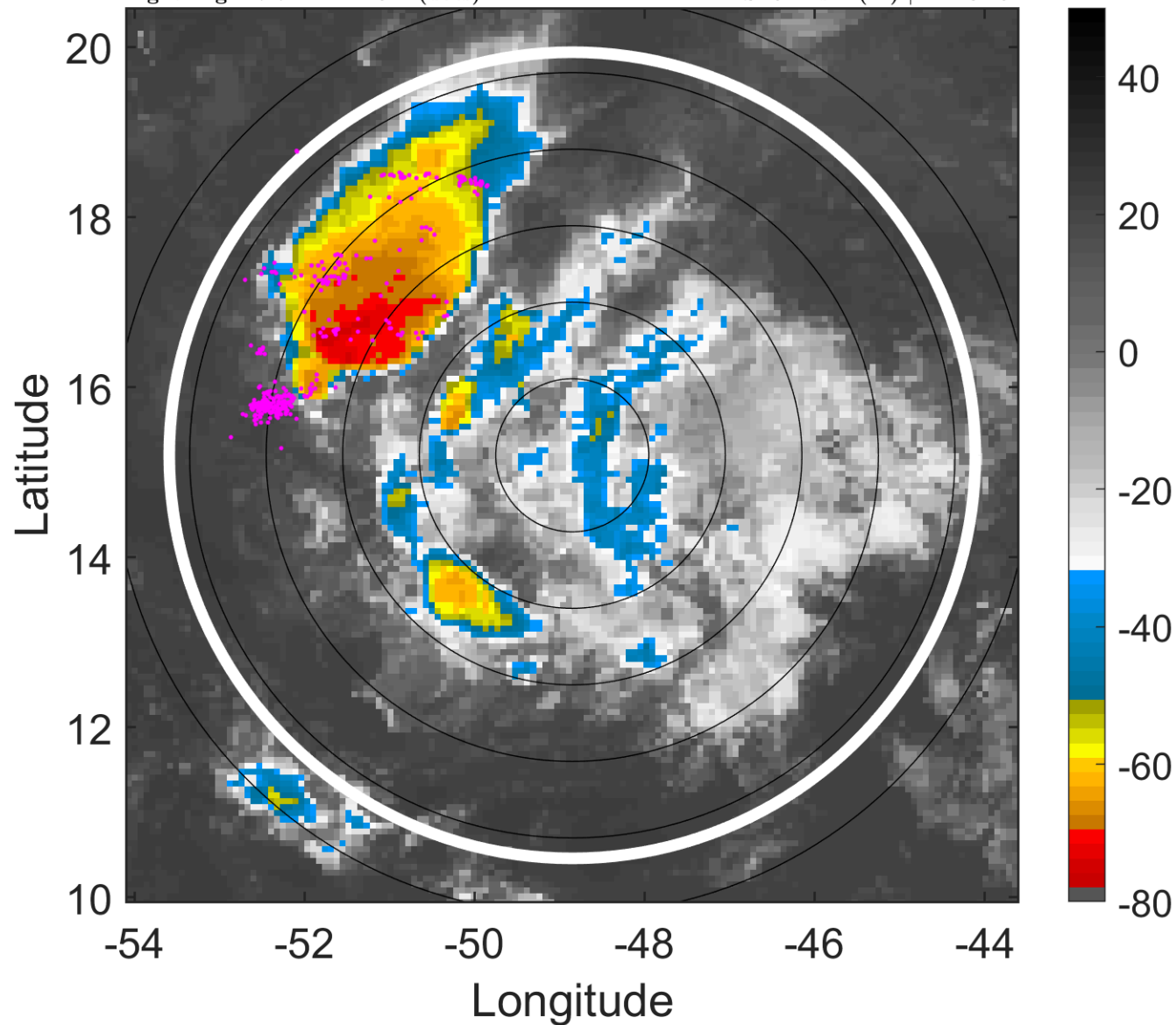
t: 2010083021 (17.7 LT)

Lightning: 17.7 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: QUASI

08L (FIONA) | 35 kt TS

S: 5 m s<sup>-1</sup> (M) | H: 184.5°



### 6-h IR BT Differences & Lightning

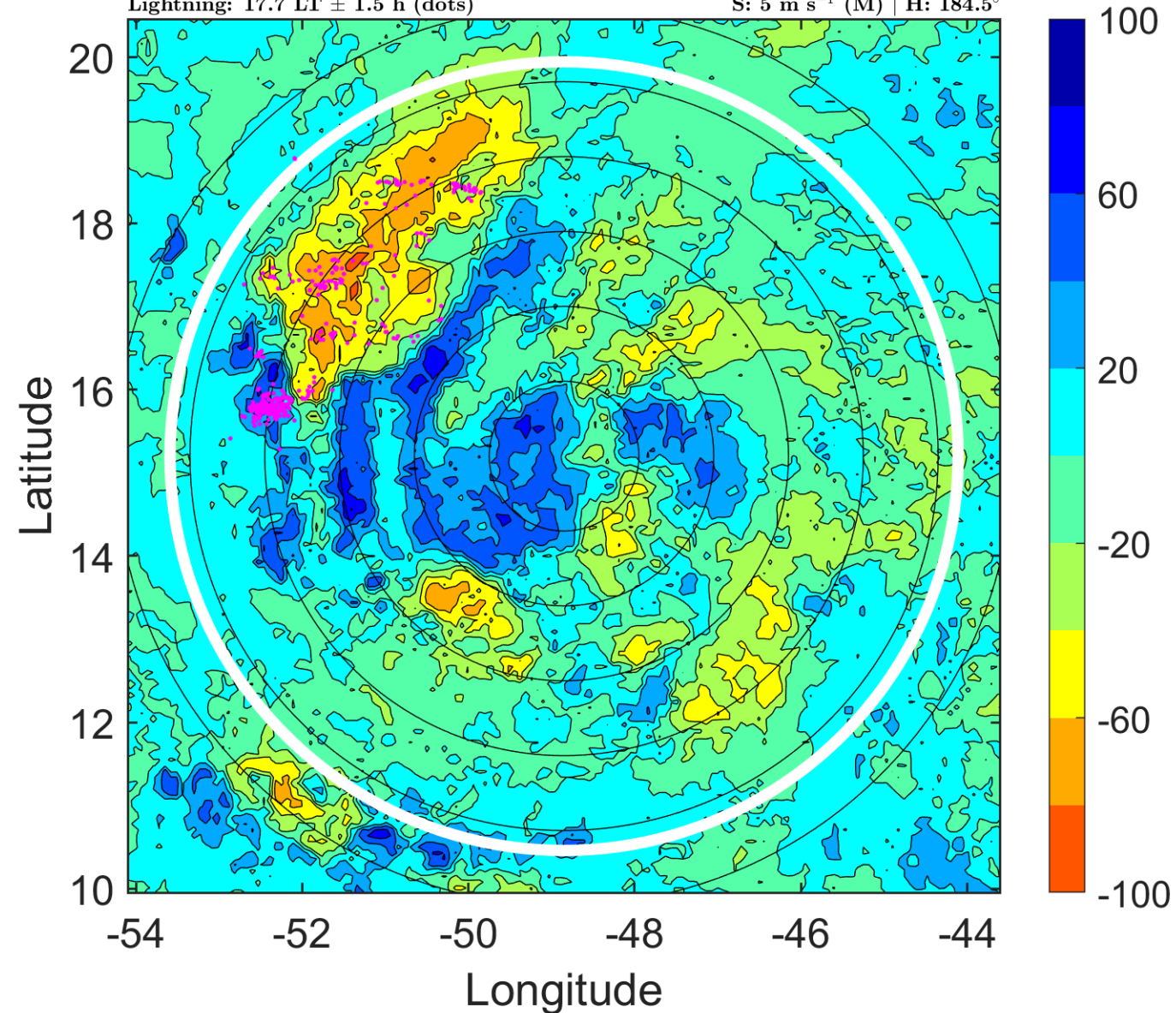
$\Delta$ t: 2010083021 (17.7 LT) - 2010083015 (11.9 LT)

Lightning: 17.7 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: QUASI

08L (FIONA) | 35 kt TS

S: 5 m s<sup>-1</sup> (M) | H: 184.5°



### IR BT & Lightning

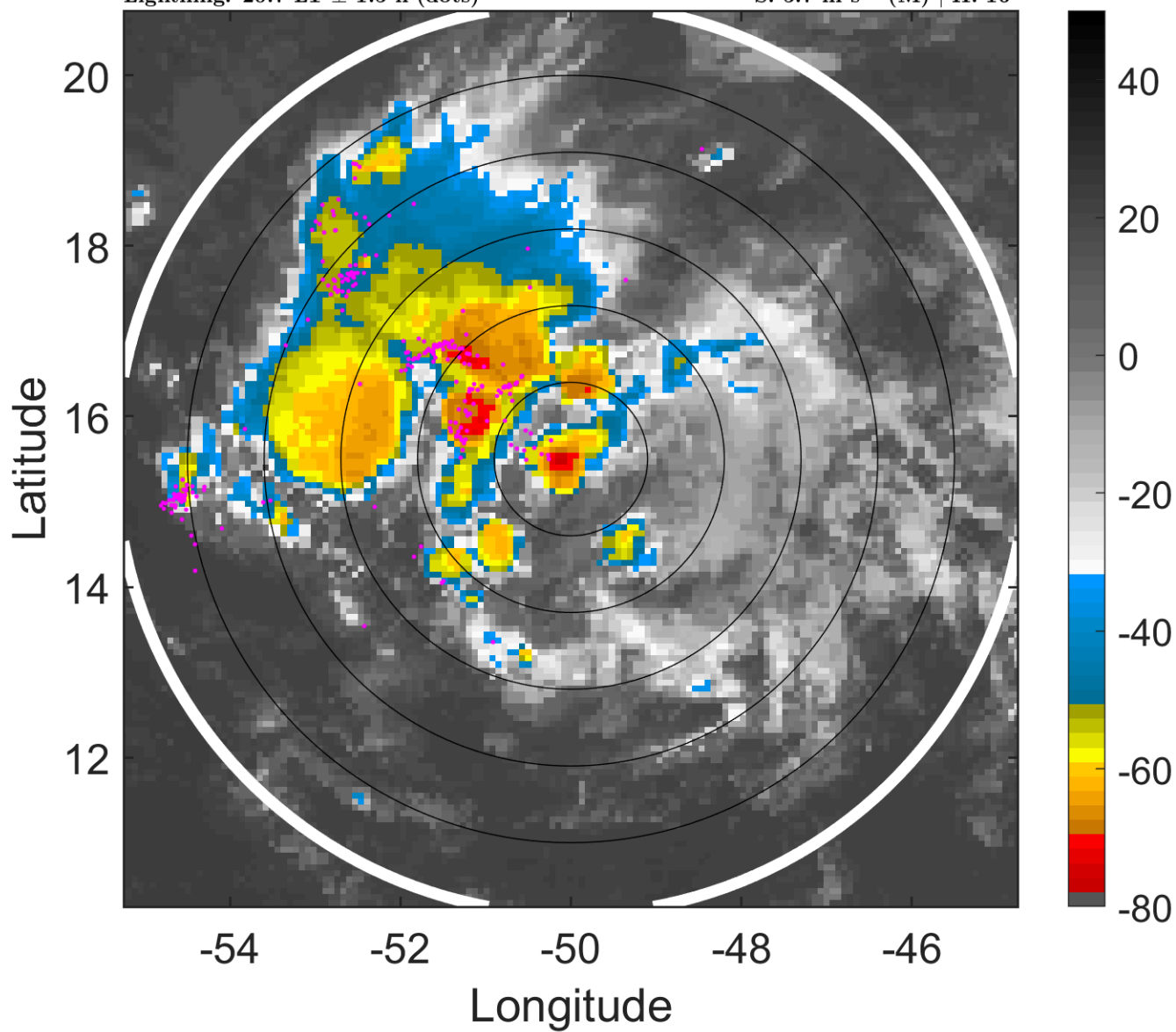
t: 2010083100 (20.7 LT)

Lightning: 20.7 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: QUASI

08L (FIONA) | 35 kt TS

S: 5.7 m s<sup>-1</sup> (M) | H: 16°



### 6-h IR BT Differences & Lightning

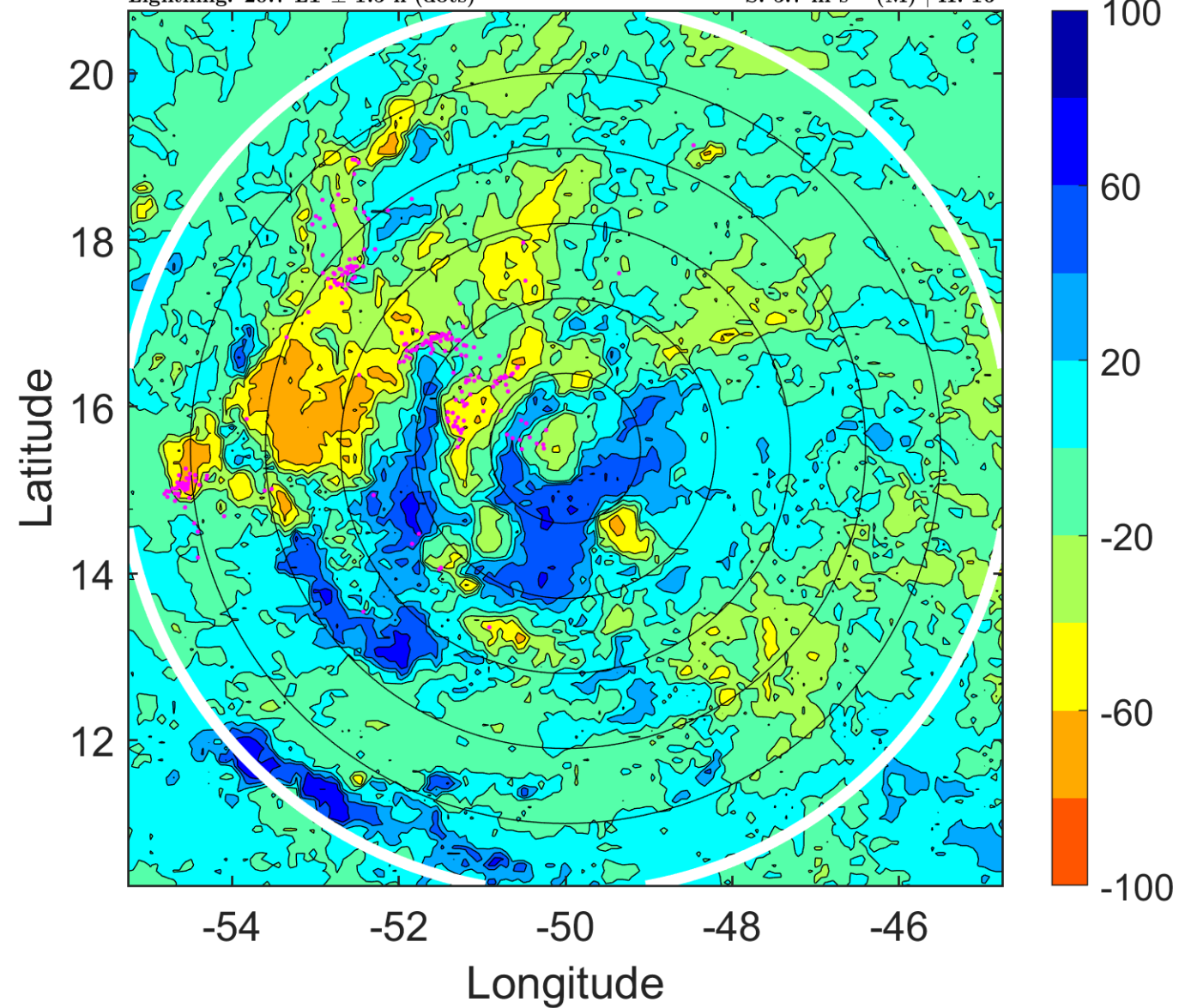
$\Delta$ t: 2010083100 (20.7 LT) - 2010083018 (14.8 LT)

Lightning: 20.7 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: QUASI

08L (FIONA) | 35 kt TS

S: 5.7 m s<sup>-1</sup> (M) | H: 16°



### IR BT & Lightning

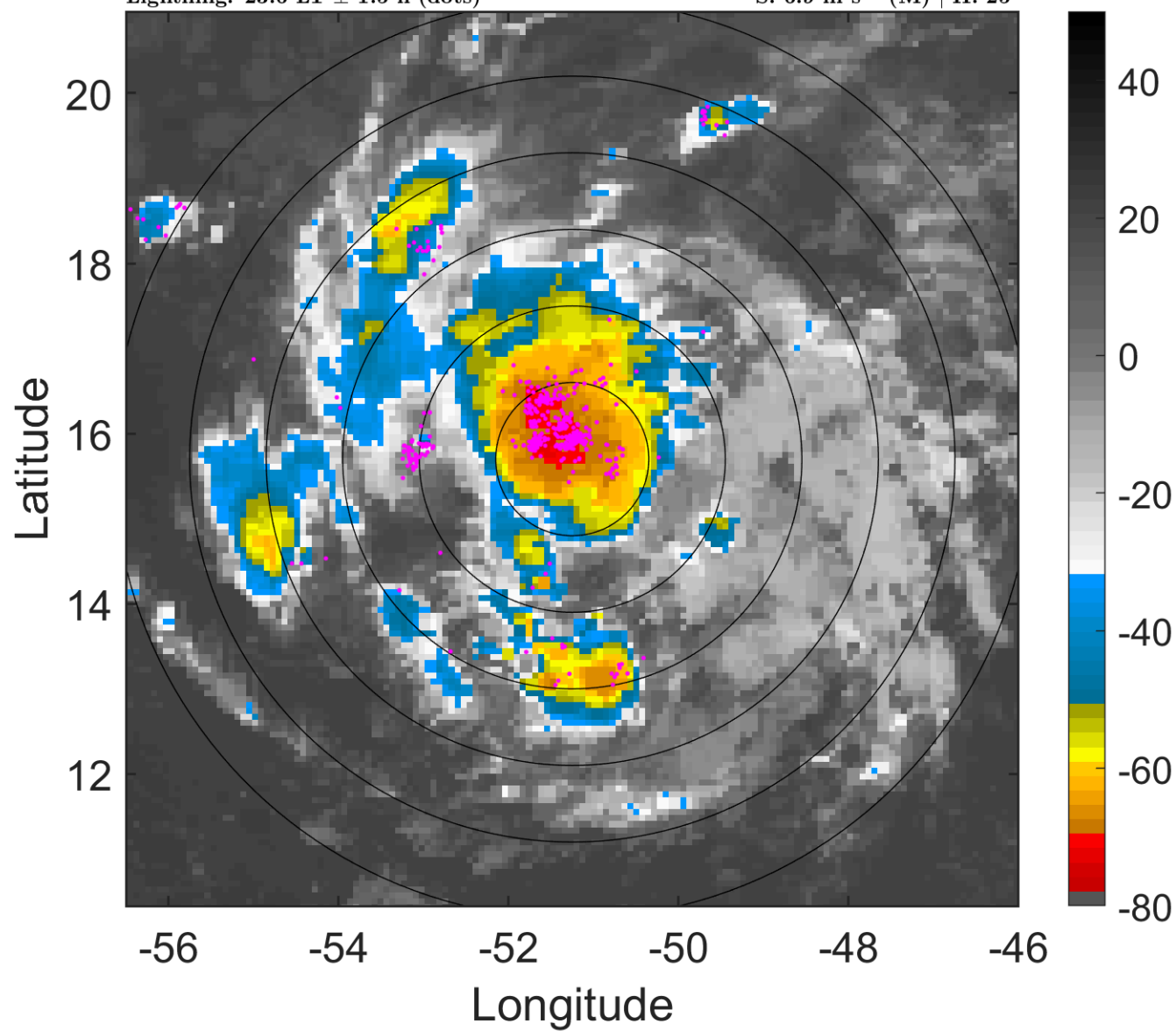
t: 2010083103 (23.6 LT)

Lightning: 23.6 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: QUASI

08L (FIONA) | 35 kt TS

S: 6.9 m s<sup>-1</sup> (M) | H: 25°



### 6-h IR BT Differences & Lightning

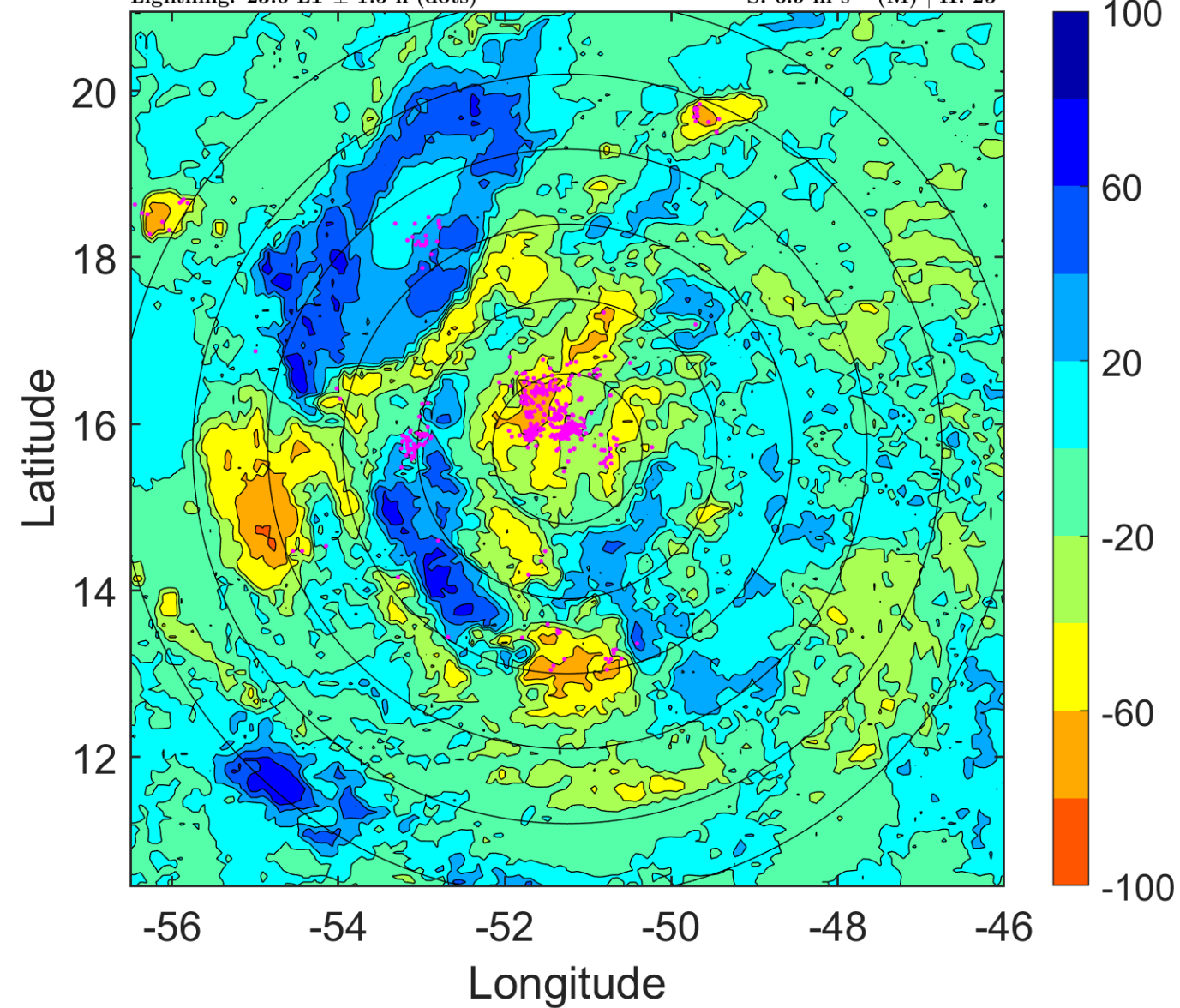
$\Delta$ t: 2010083103 (23.6 LT) - 2010083021 (17.7 LT)

Lightning: 23.6 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: QUASI

08L (FIONA) | 35 kt TS

S: 6.9 m s<sup>-1</sup> (M) | H: 25°





### IR BT & Lightning

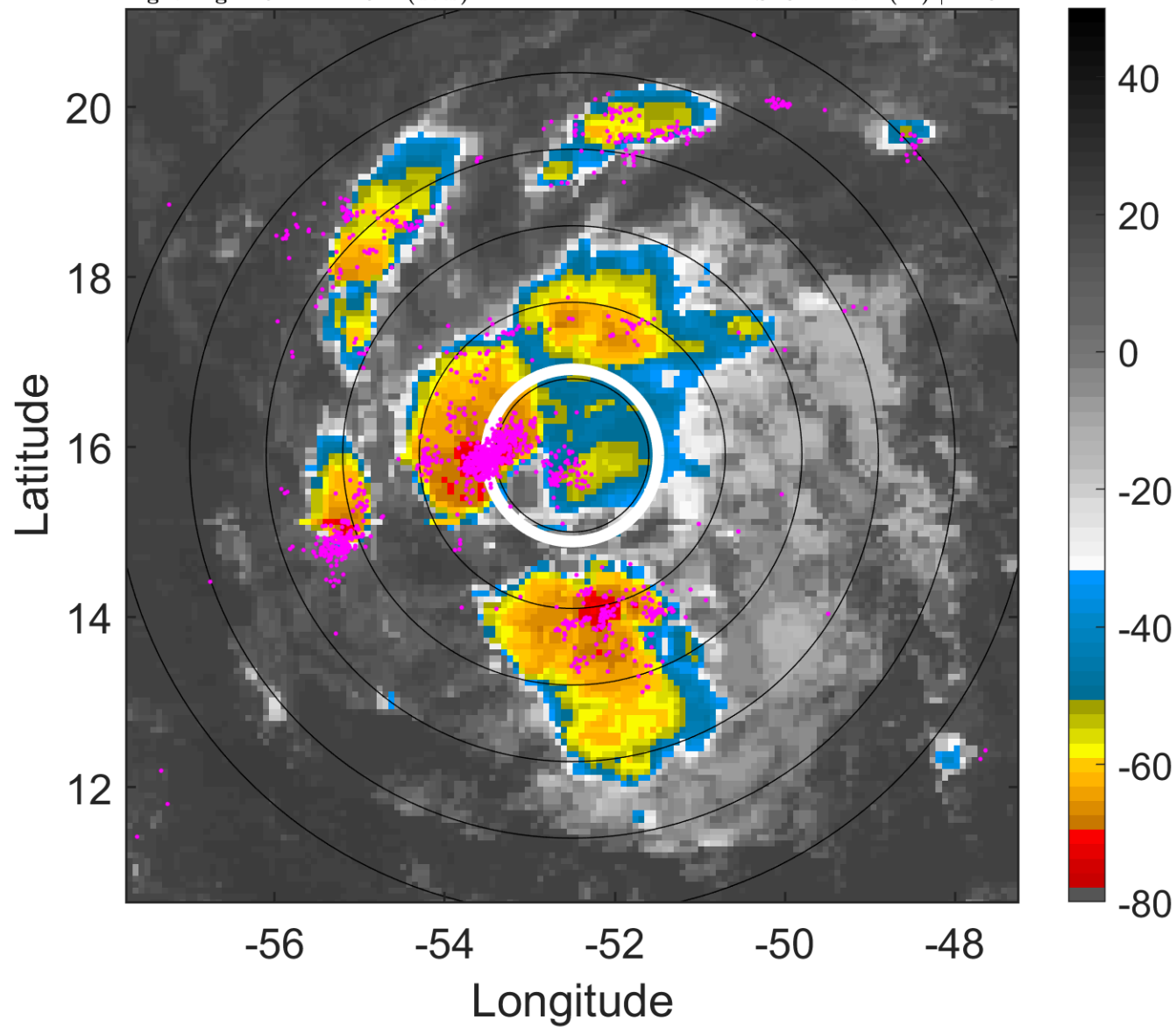
t: 2010083106 (2.5 LT)

Lightning: 2.5 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

08L (FIONA) | 35 kt TS

S: 8.1 m s<sup>-1</sup> (M) | H: 34°



### 6-h IR BT Differences & Lightning

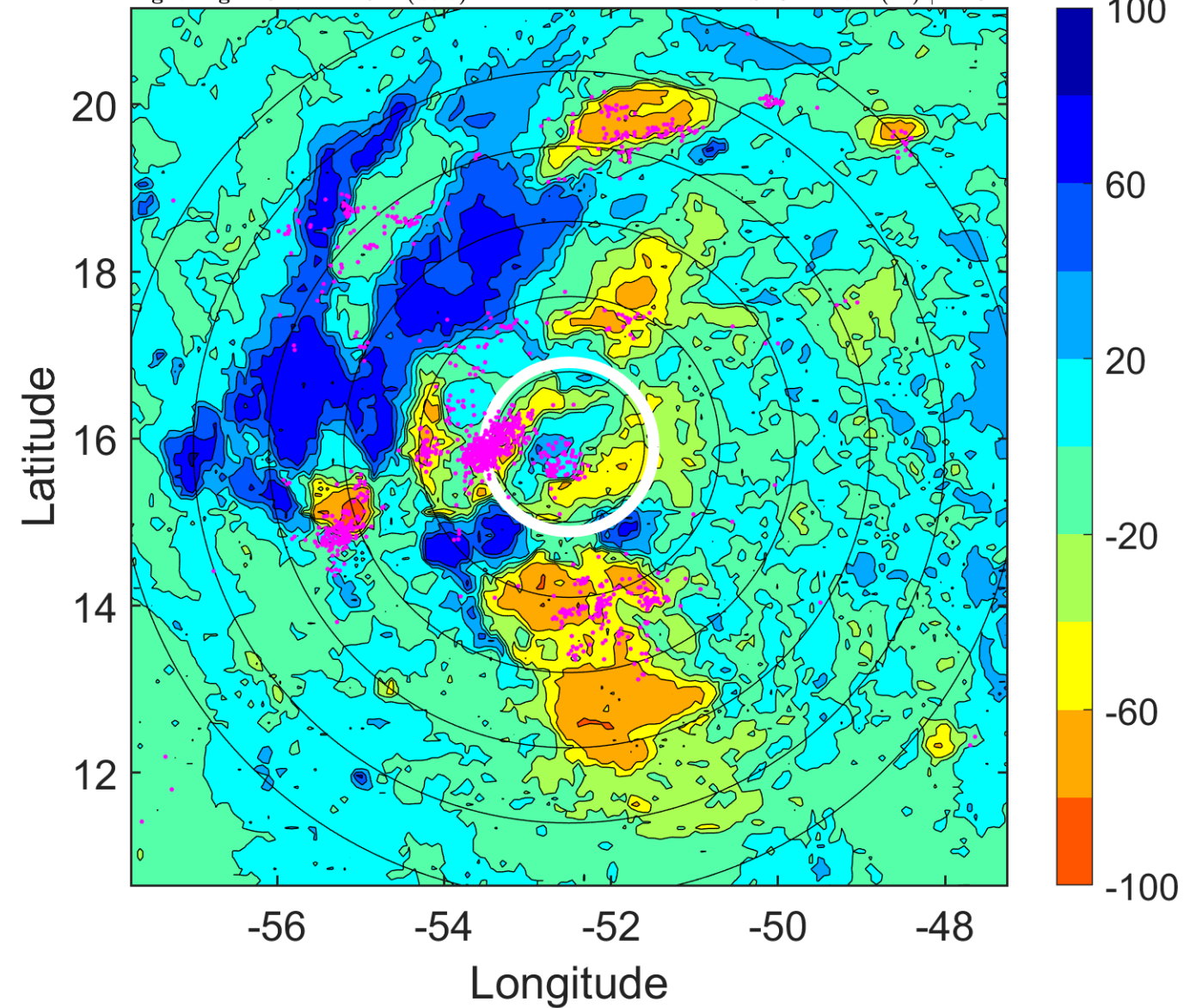
$\Delta$ t: 2010083106 (2.5 LT) - 2010083100 (20.7 LT)

Lightning: 2.5 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

08L (FIONA) | 35 kt TS

S: 8.1 m s<sup>-1</sup> (M) | H: 34°



### IR BT & Lightning

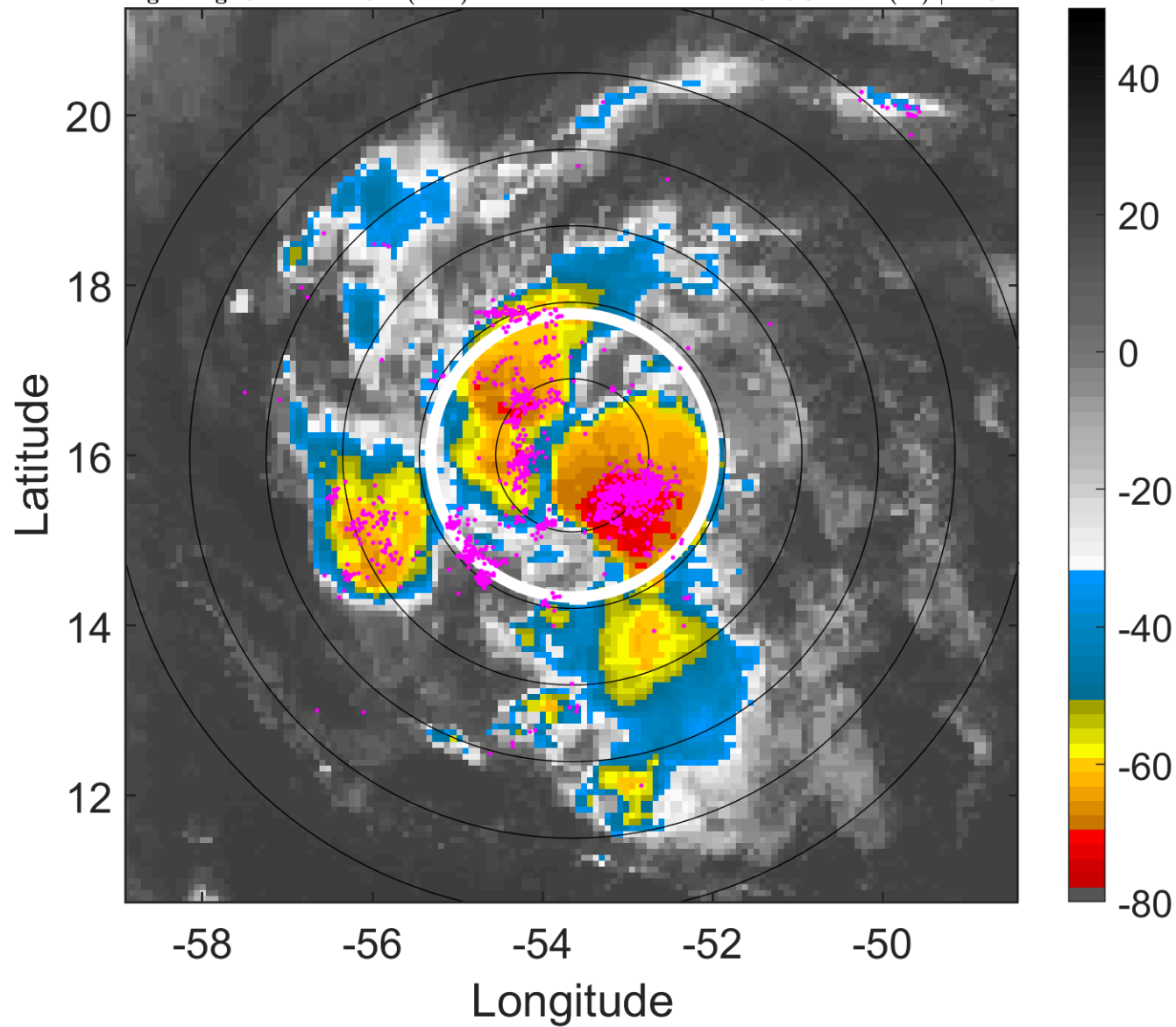
t: 2010083109 (5.4 LT)

Lightning: 5.4 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

08L (FIONA) | 35 kt TS

S: 5.3 m s<sup>-1</sup> (M) | H: 61°



### 6-h IR BT Differences & Lightning

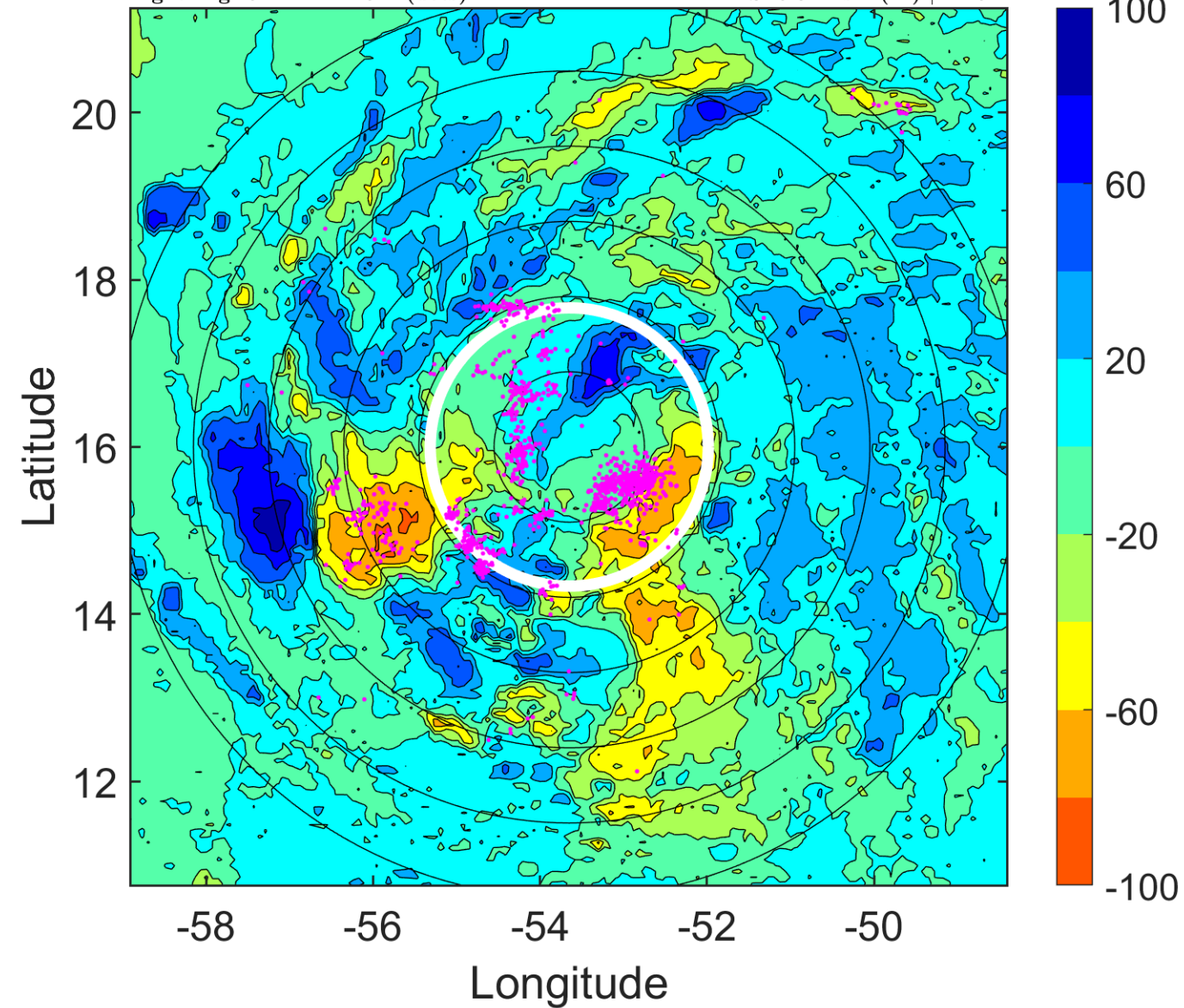
$\Delta$ t: 2010083109 (5.4 LT) - 2010083103 (23.6 LT)

Lightning: 5.4 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

08L (FIONA) | 35 kt TS

S: 5.3 m s<sup>-1</sup> (M) | H: 61°



### IR BT & Lightning

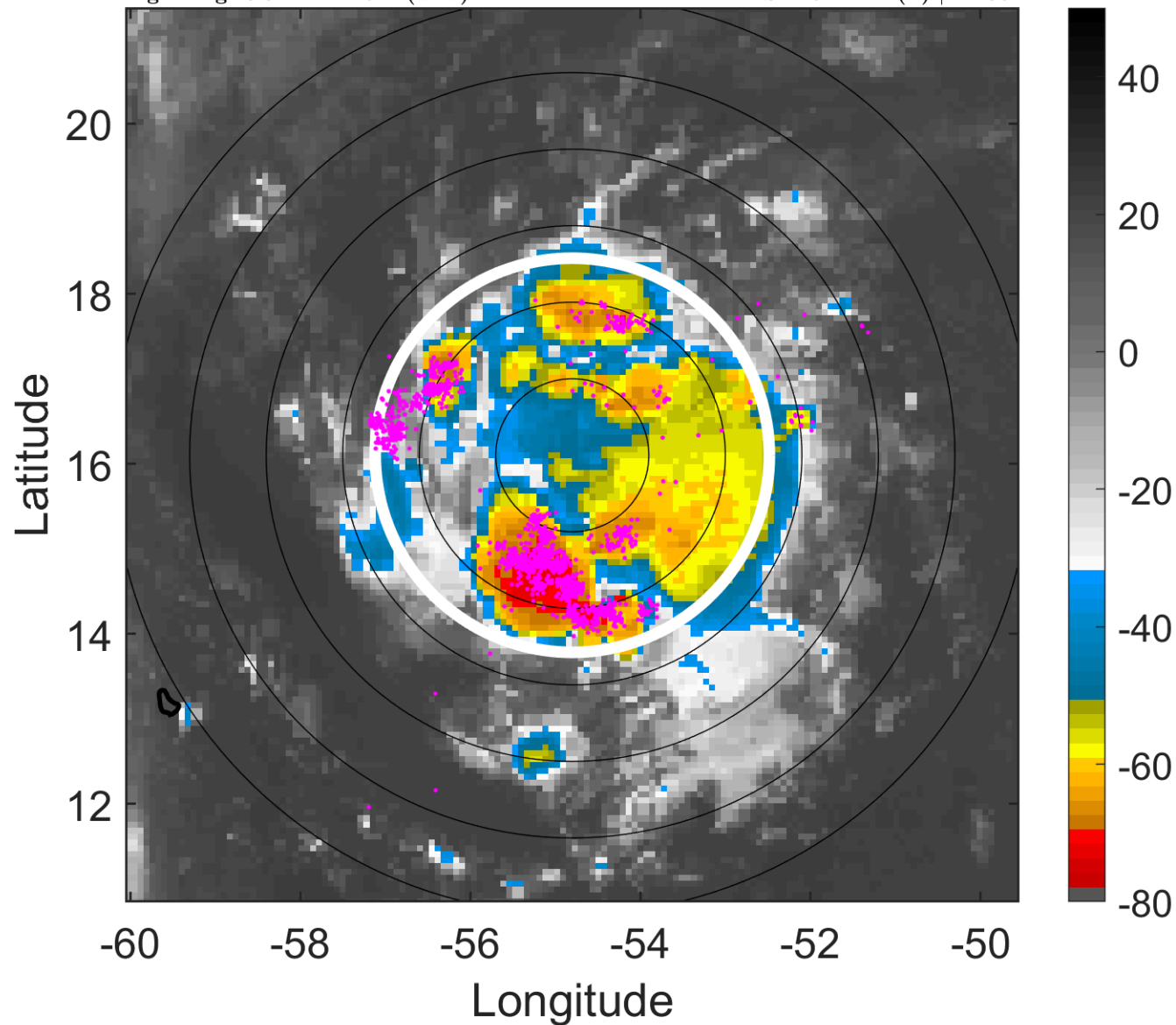
t: 2010083112 (8.3 LT)

Lightning: 8.3 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

08L (FIONA) | 35 kt TS

S: 2.5 m s<sup>-1</sup> (L) | H: 88°



### 6-h IR BT Differences & Lightning

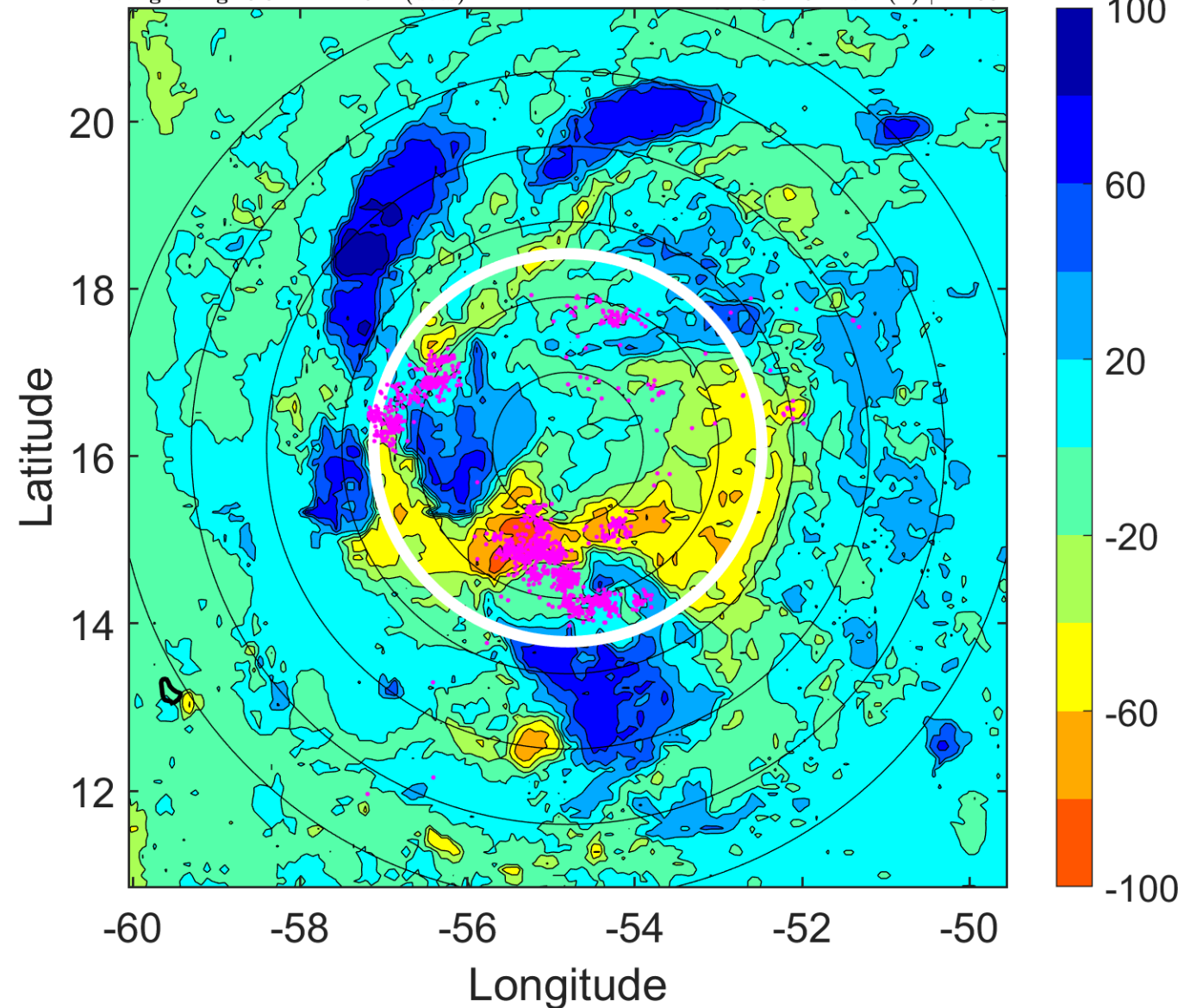
$\Delta$ t: 2010083112 (8.3 LT) - 2010083106 (2.5 LT)

Lightning: 8.3 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

08L (FIONA) | 35 kt TS

S: 2.5 m s<sup>-1</sup> (L) | H: 88°



### IR BT & Lightning

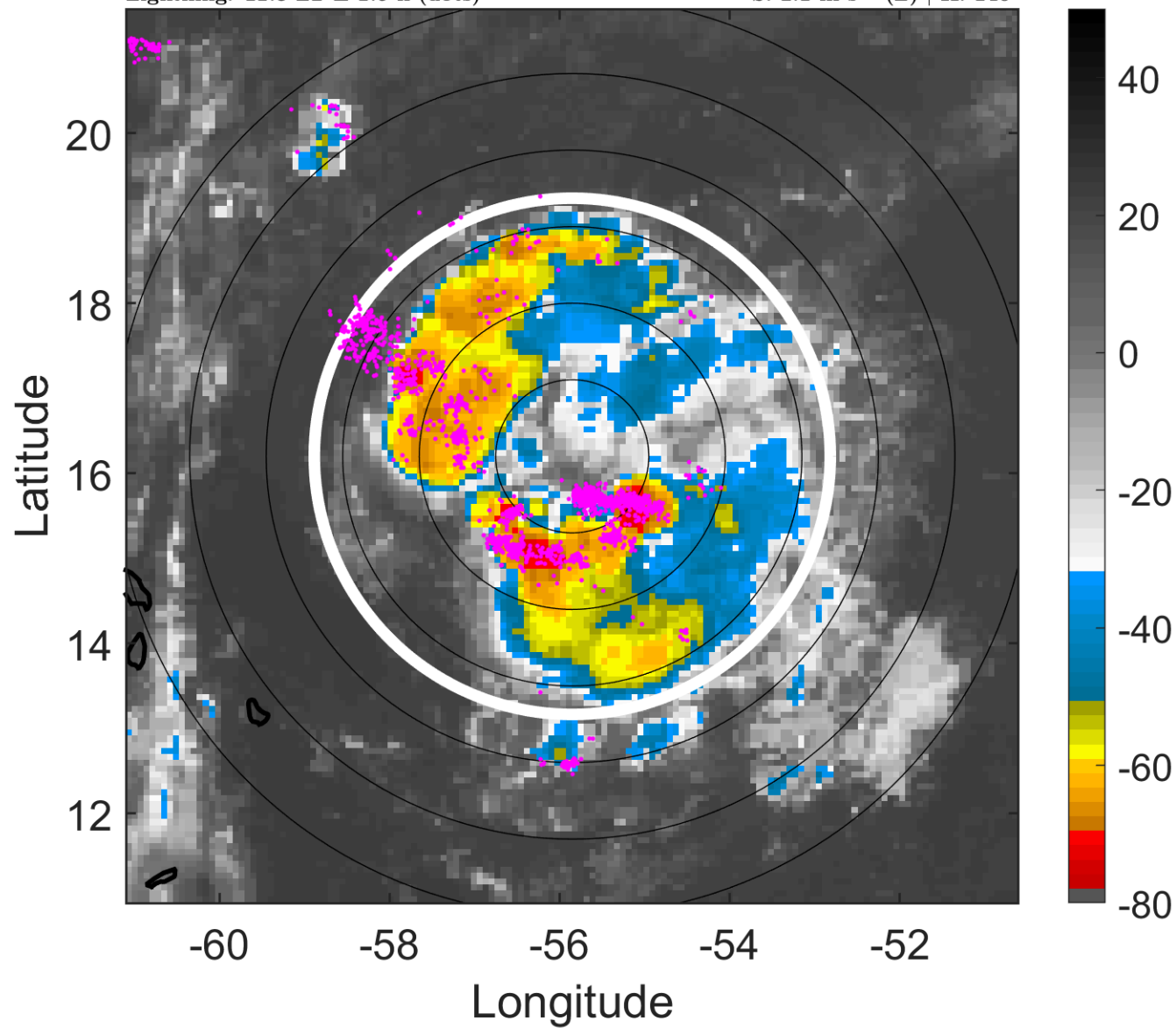
t: 2010083115 (11.3 LT)

Lightning: 11.3 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

08L (FIONA) | 37.5 kt TS

S: 2.1 m s<sup>-1</sup> (L) | H: 140°



### 6-h IR BT Differences & Lightning

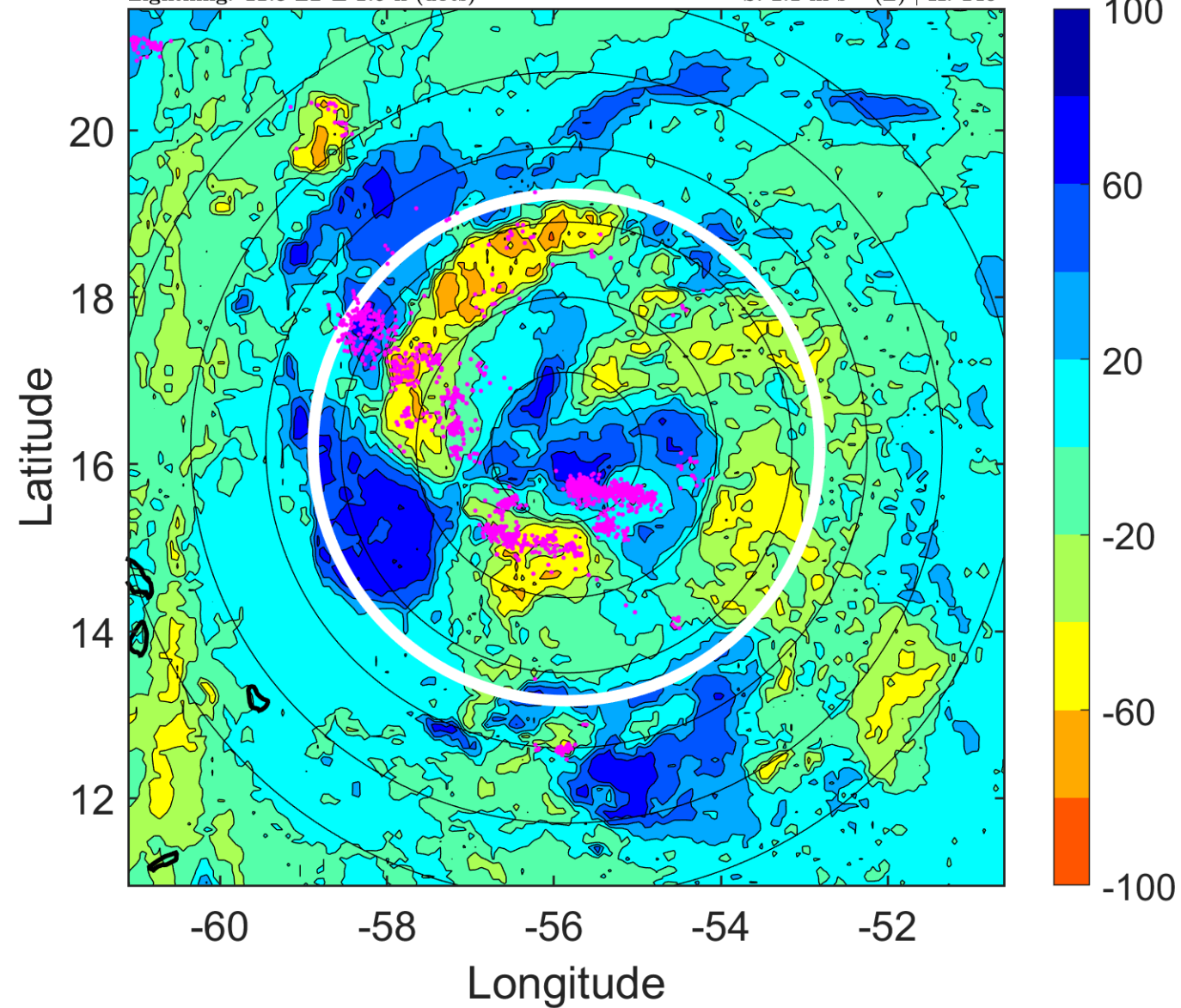
$\Delta$ t: 2010083115 (11.3 LT) - 2010083109 (5.4 LT)

Lightning: 11.3 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

08L (FIONA) | 37.5 kt TS

S: 2.1 m s<sup>-1</sup> (L) | H: 140°



### IR BT & Lightning

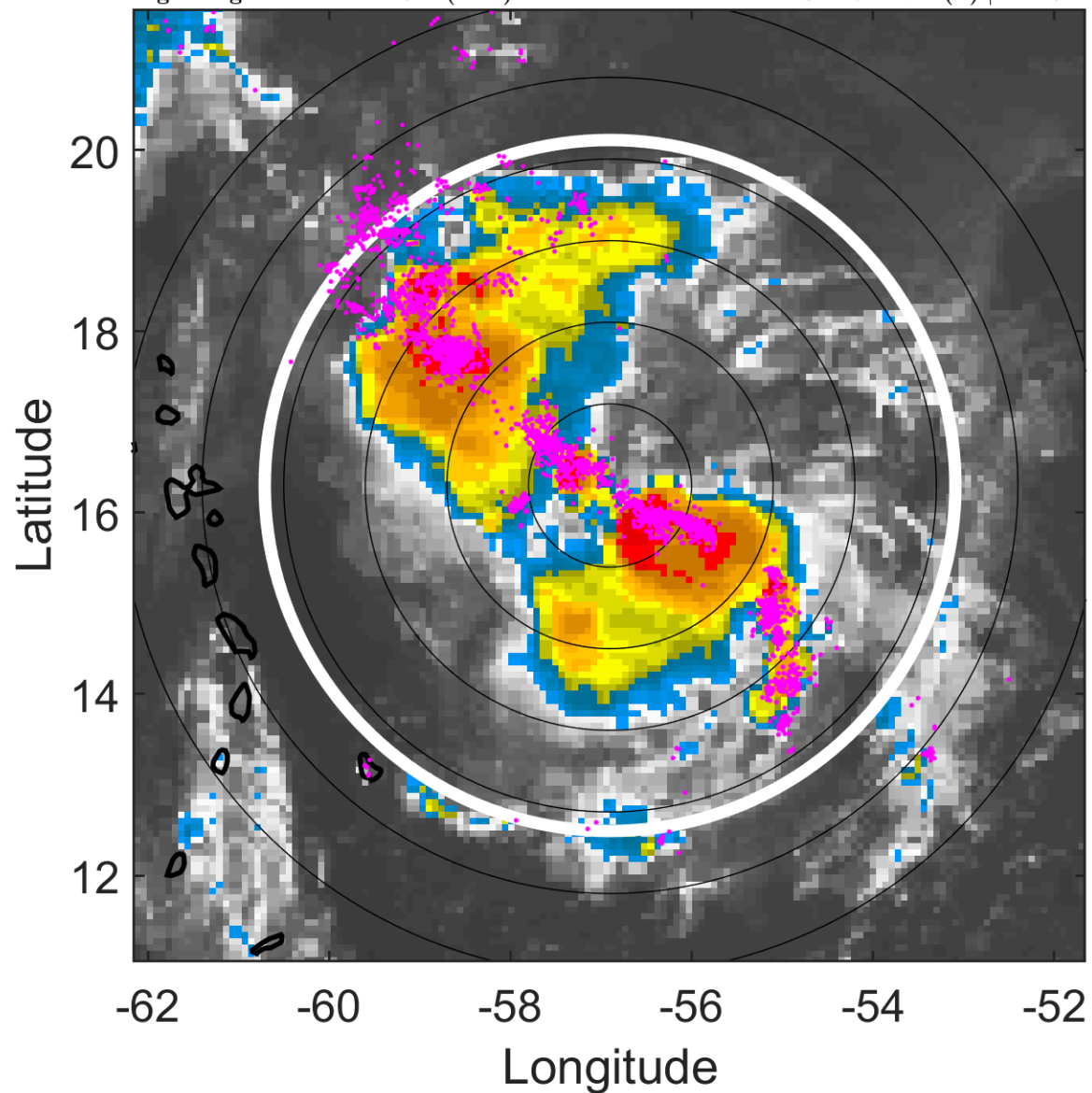
t: 2010083118 (14.2 LT)

Lightning: 14.2 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

08L (FIONA) | 40 kt TS

S: 1.7 m s<sup>-1</sup> (L) | H: 192°



### 6-h IR BT Differences & Lightning

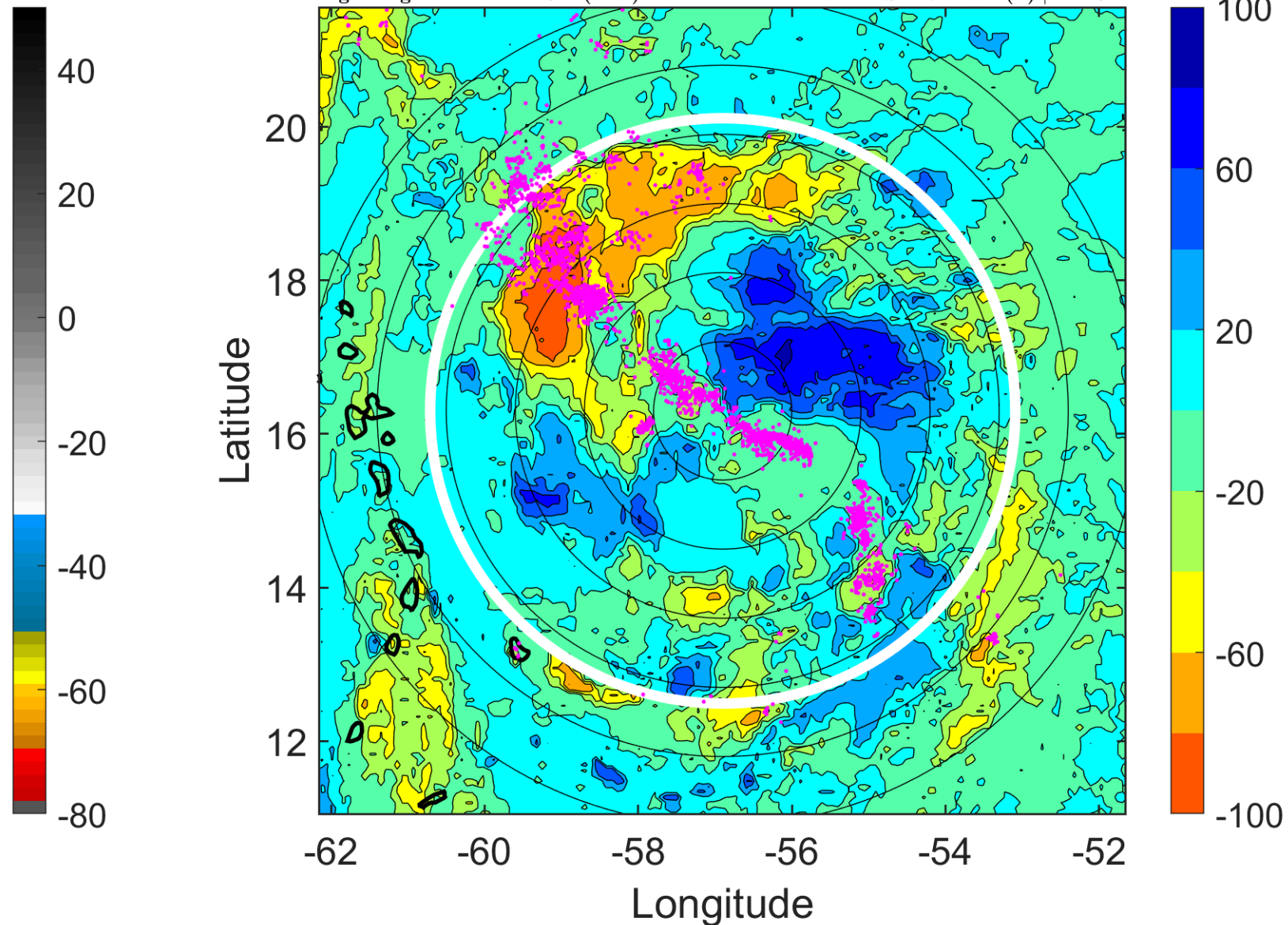
$\Delta$ t: 2010083118 (14.2 LT) - 2010083112 (8.3 LT)

Lightning: 14.2 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

08L (FIONA) | 40 kt TS

S: 1.7 m s<sup>-1</sup> (L) | H: 192°



### IR BT & Lightning

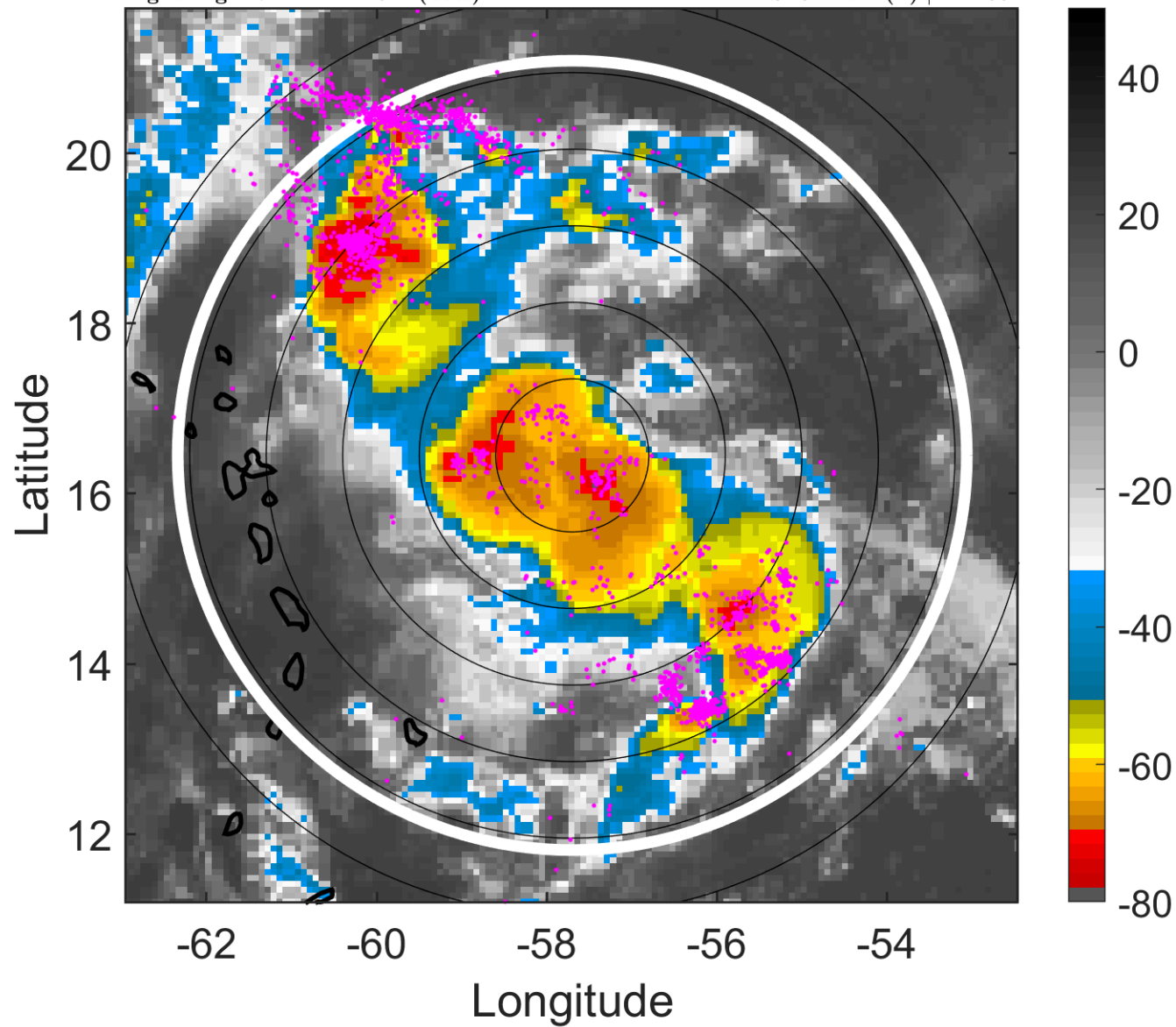
t: 2010083121 (17.2 LT)

Lightning: 17.2 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

08L (FIONA) | 42.5 kt TS

S: 3 m s<sup>-1</sup> (L) | H: 205°



### 6-h IR BT Differences & Lightning

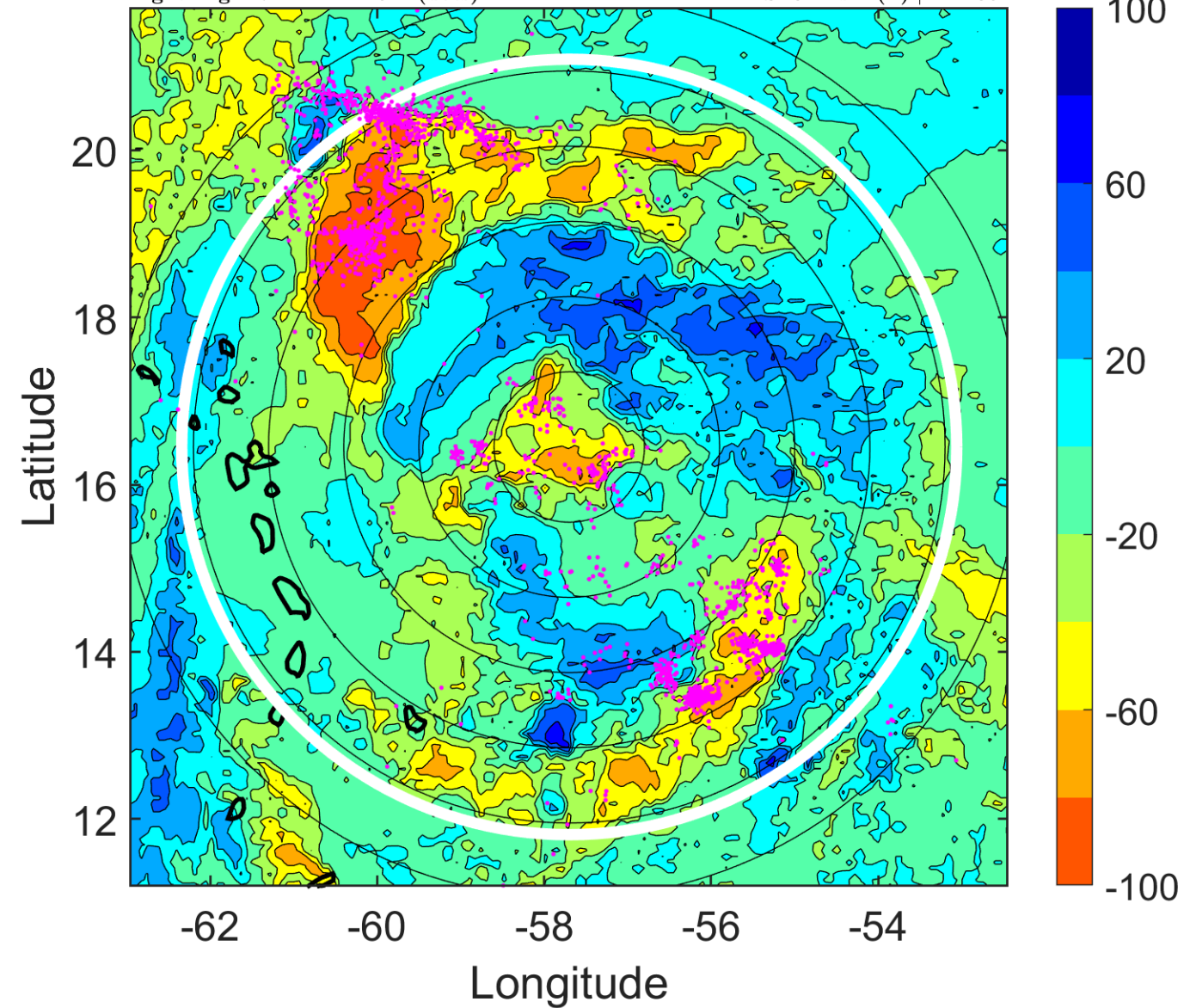
$\Delta$ t: 2010083121 (17.2 LT) - 2010083115 (11.3 LT)

Lightning: 17.2 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

08L (FIONA) | 42.5 kt TS

S: 3 m s<sup>-1</sup> (L) | H: 205°



### IR BT & Lightning

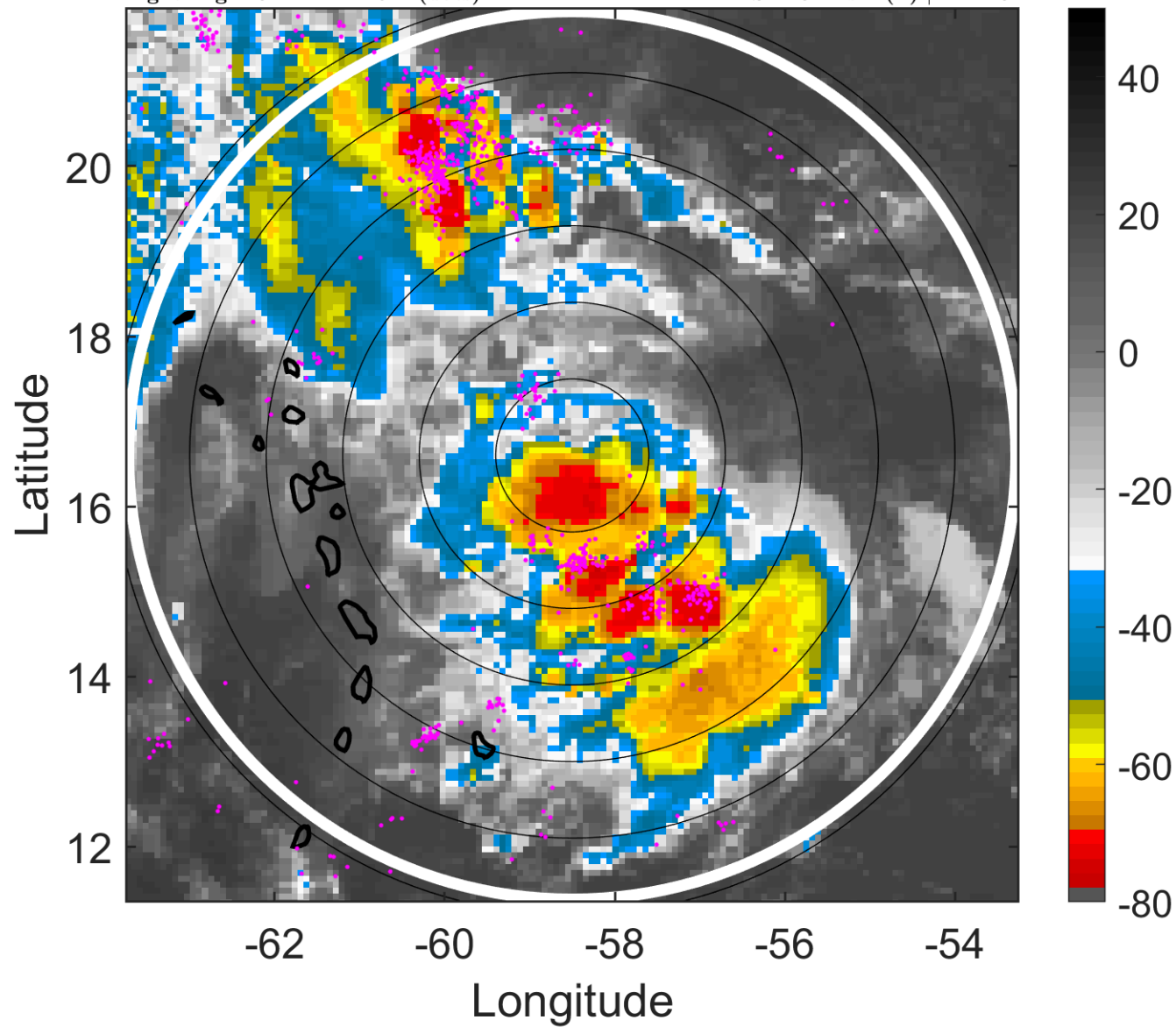
t: 2010090100 (20.1 LT)

Lightning: 20.1 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

08L (FIONA) | 45 kt TS

S: 4.3 m s<sup>-1</sup> (L) | H: 218°



### 6-h IR BT Differences & Lightning

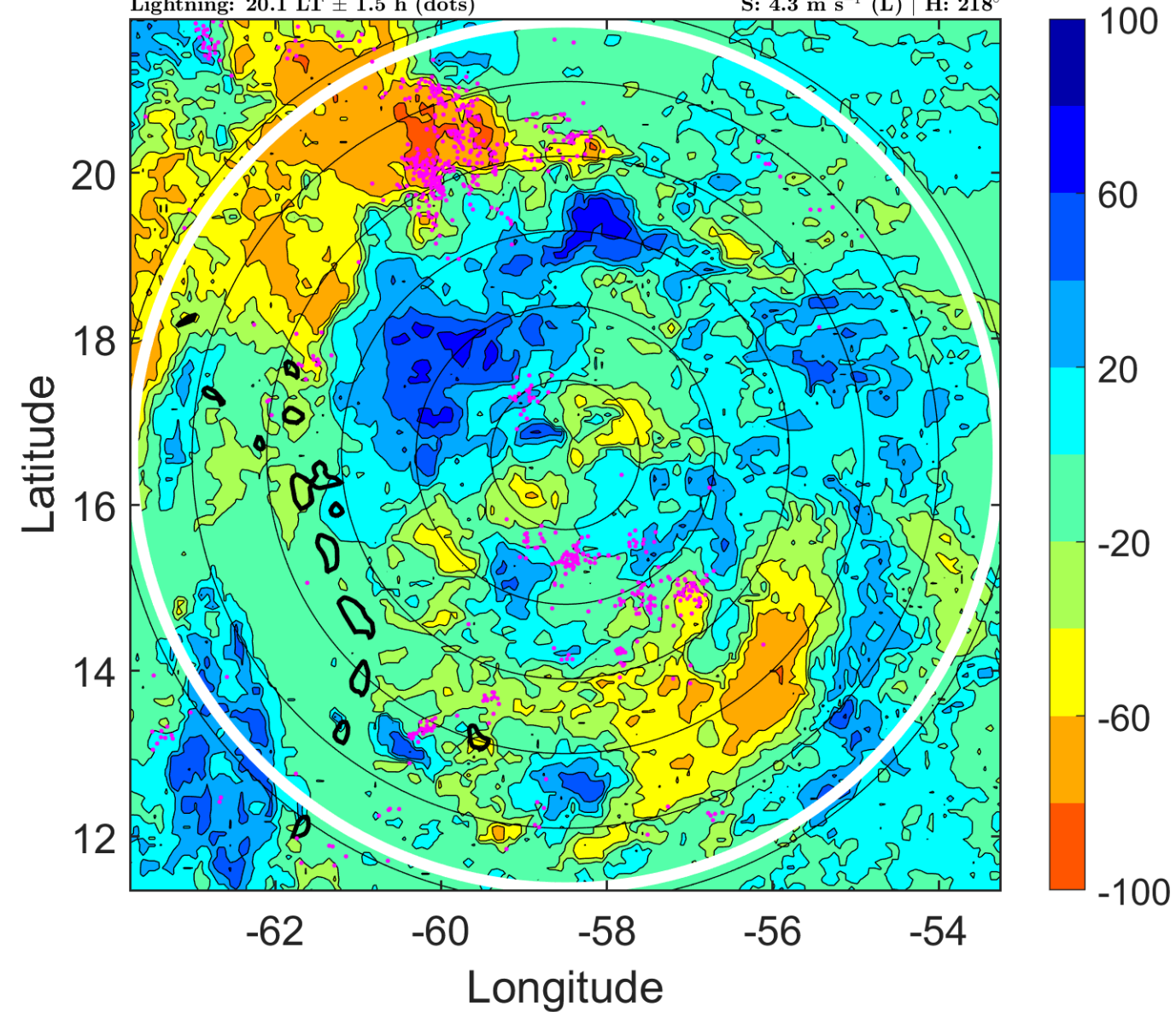
$\Delta$ t: 2010090100 (20.1 LT) - 2010083118 (14.2 LT)

Lightning: 20.1 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

08L (FIONA) | 45 kt TS

S: 4.3 m s<sup>-1</sup> (L) | H: 218°



### IR BT & Lightning

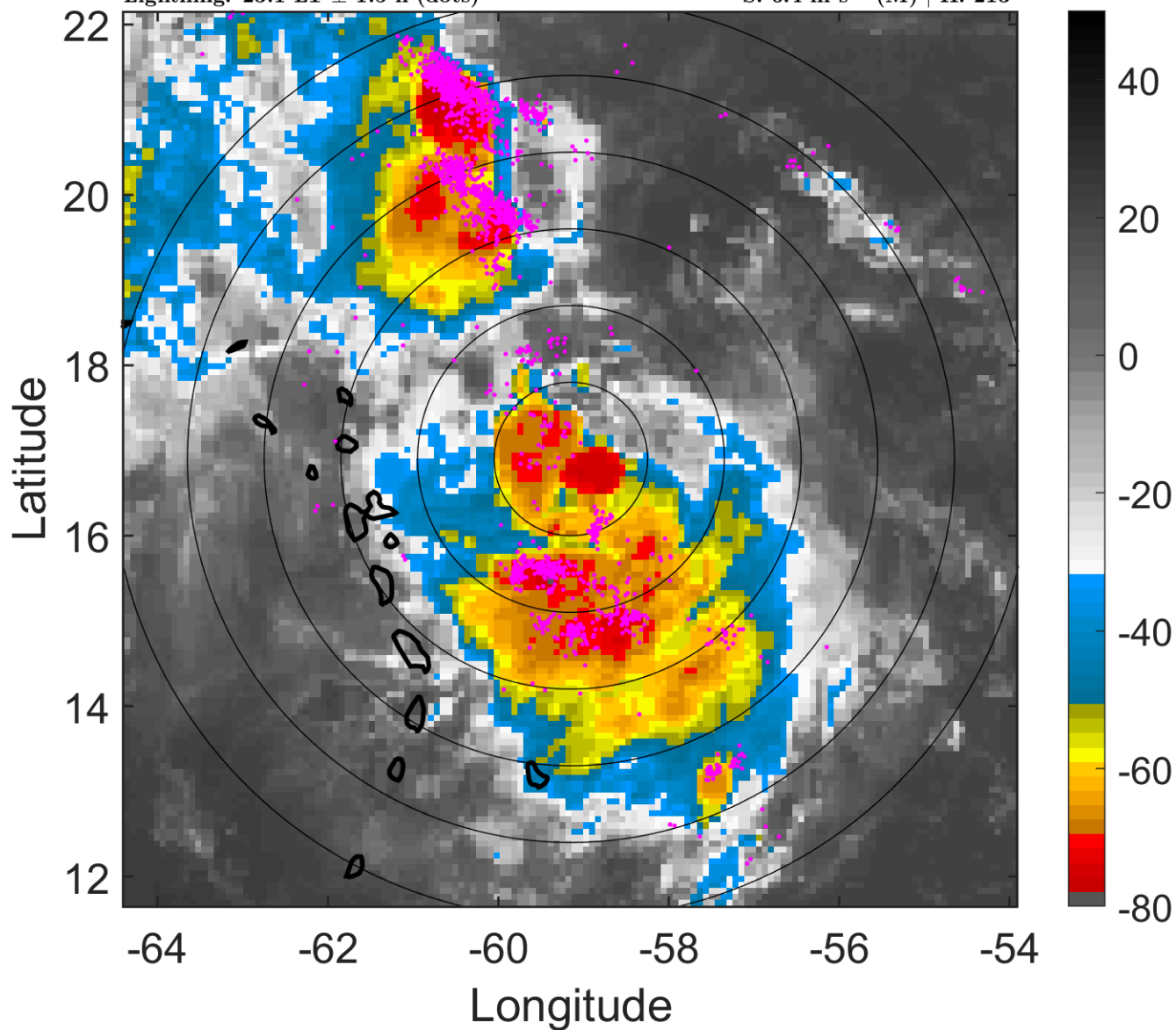
t: 2010090103 (23.1 LT)

Lightning: 23.1 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

08L (FIONA) | 47.5 kt TS

S: 6.4 m s<sup>-1</sup> (M) | H: 213°



### 6-h IR BT Differences & Lightning

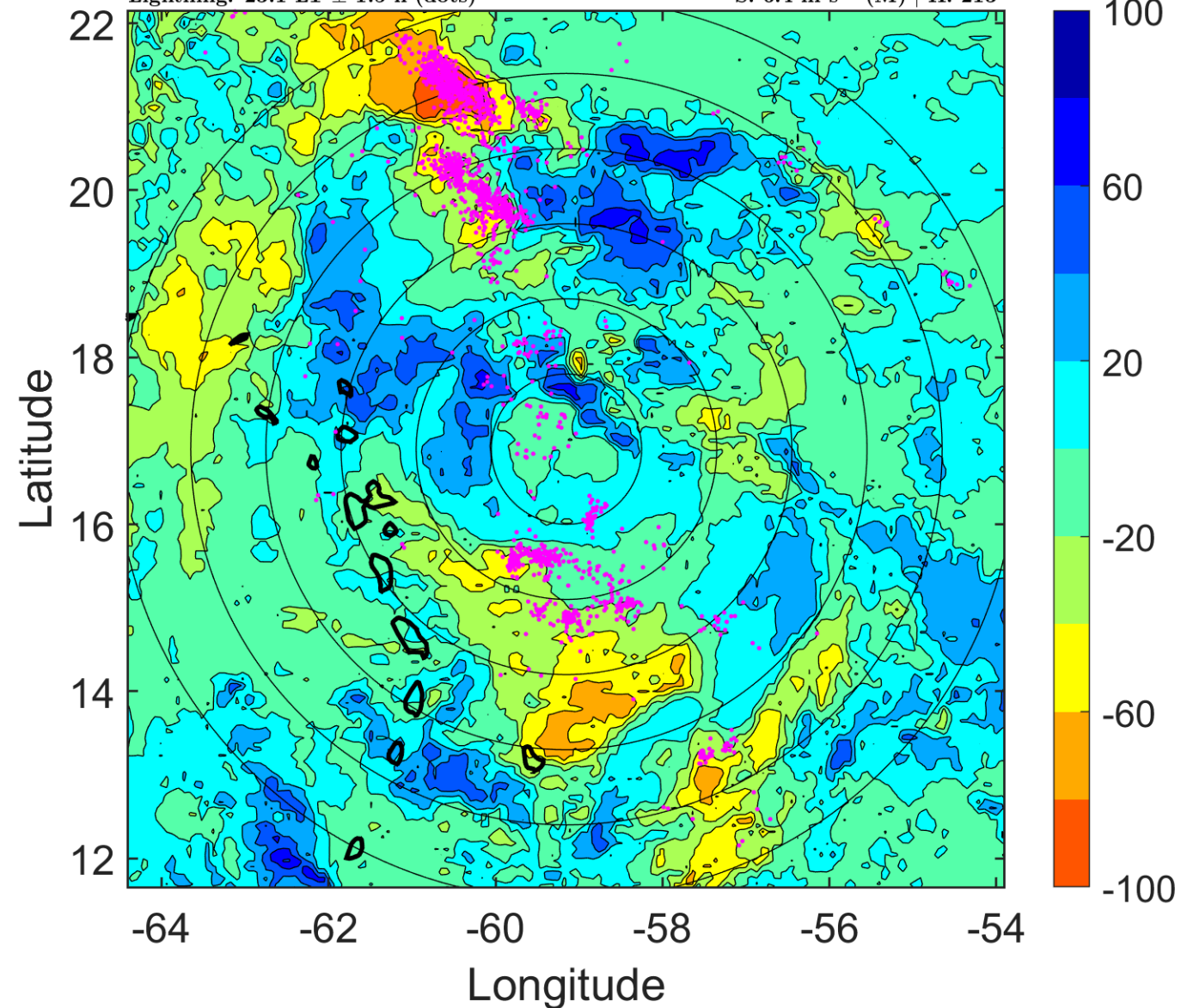
$\Delta$ t: 2010090103 (23.1 LT) - 2010083121 (17.2 LT)

Lightning: 23.1 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

08L (FIONA) | 47.5 kt TS

S: 6.4 m s<sup>-1</sup> (M) | H: 213°





### IR BT & Lightning

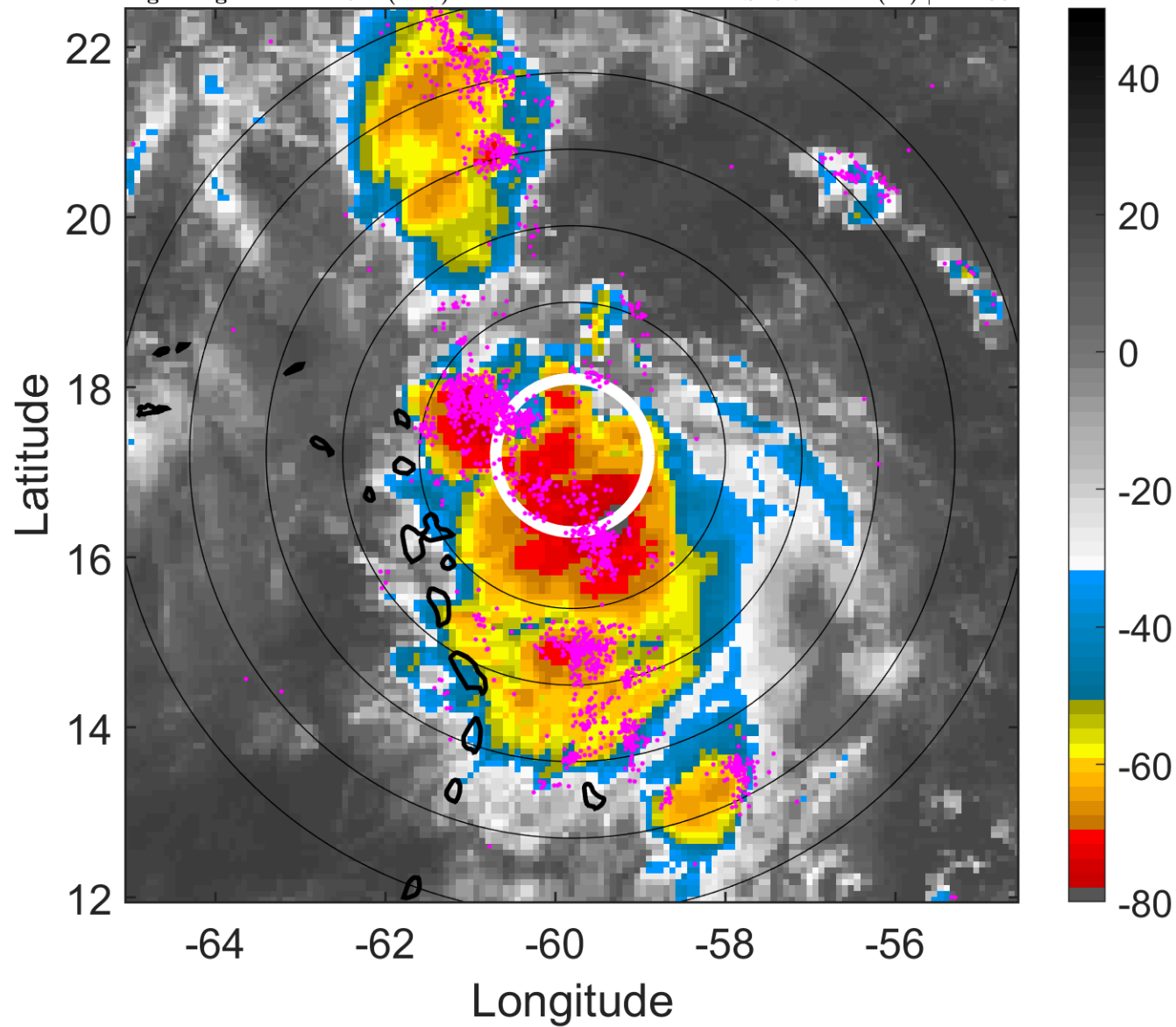
t: 2010090106 (2 LT)

Lightning: 2 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

08L (FIONA) | 50 kt TS

S: 8.5 m s<sup>-1</sup> (M) | H: 208°



### 6-h IR BT Differences & Lightning

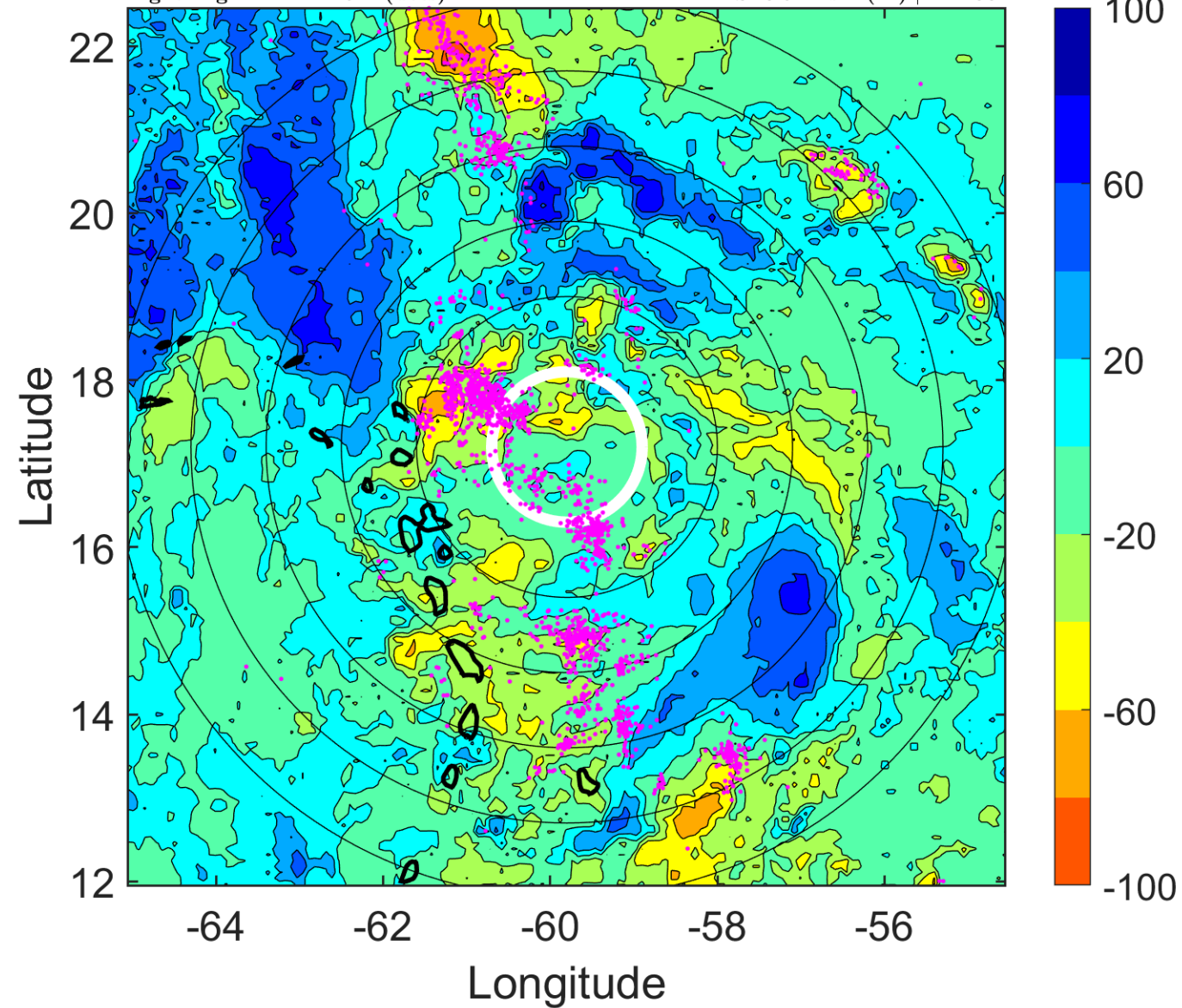
$\Delta$ t: 2010090106 (2 LT) - 2010090100 (20.1 LT)

Lightning: 2 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

08L (FIONA) | 50 kt TS

S: 8.5 m s<sup>-1</sup> (M) | H: 208°



### IR BT & Lightning

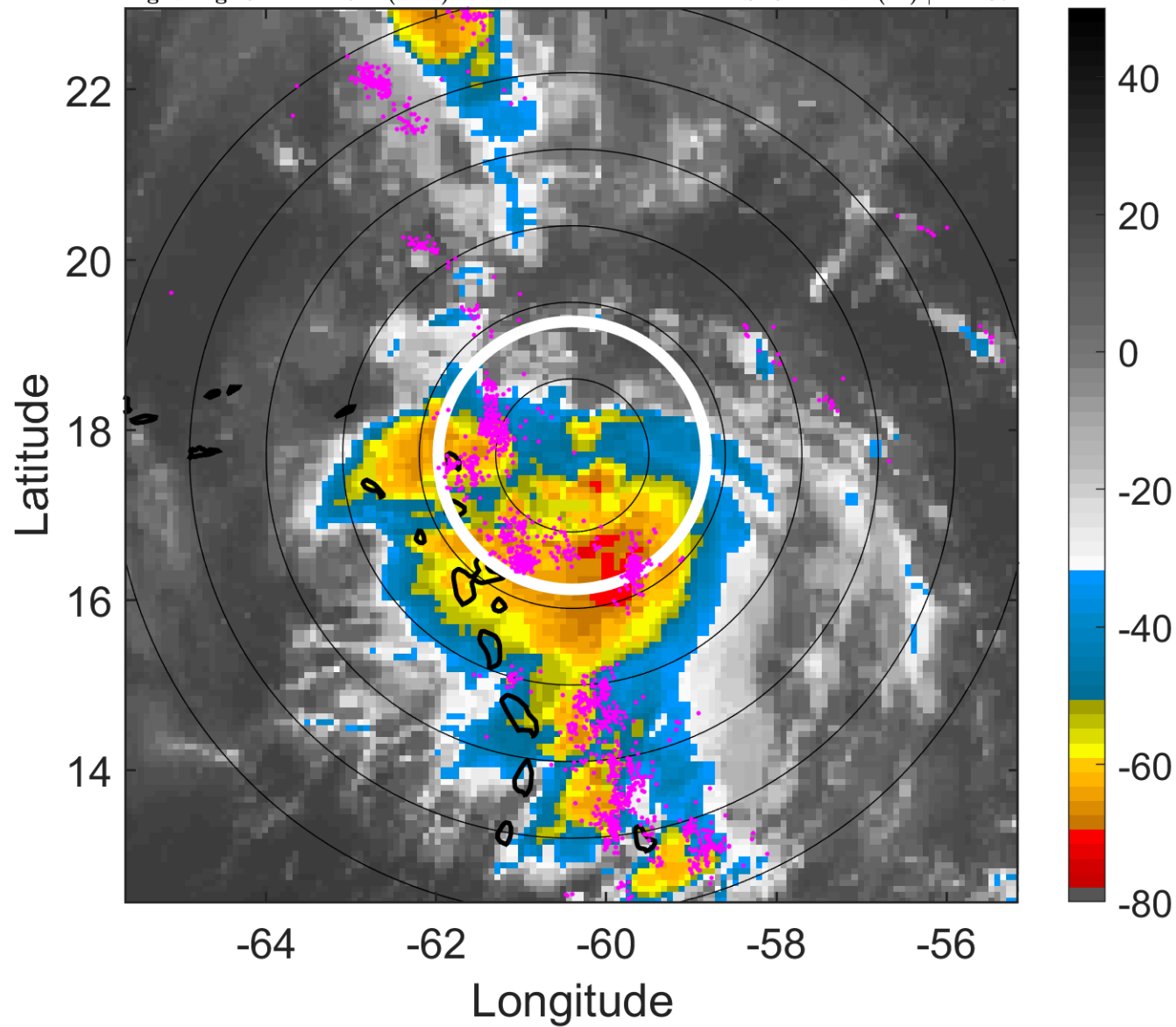
t: 2010090109 (5 LT)

Lightning: 5 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

08L (FIONA) | 50 kt TS

S: 8.4 m s<sup>-1</sup> (M) | H: 207°



### 6-h IR BT Differences & Lightning

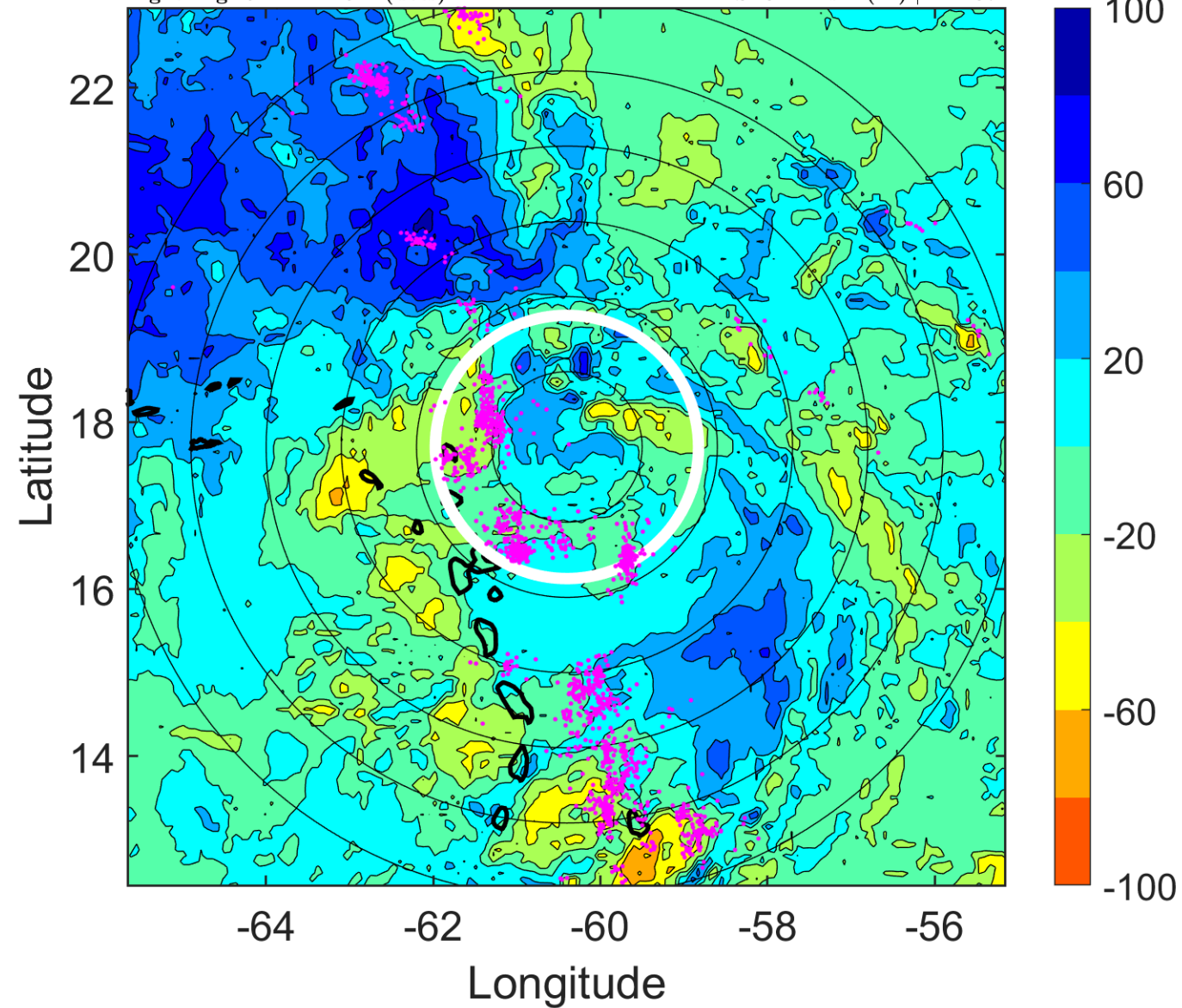
$\Delta$ t: 2010090109 (5 LT) - 2010090103 (23.1 LT)

Lightning: 5 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

08L (FIONA) | 50 kt TS

S: 8.4 m s<sup>-1</sup> (M) | H: 207°



### IR BT & Lightning

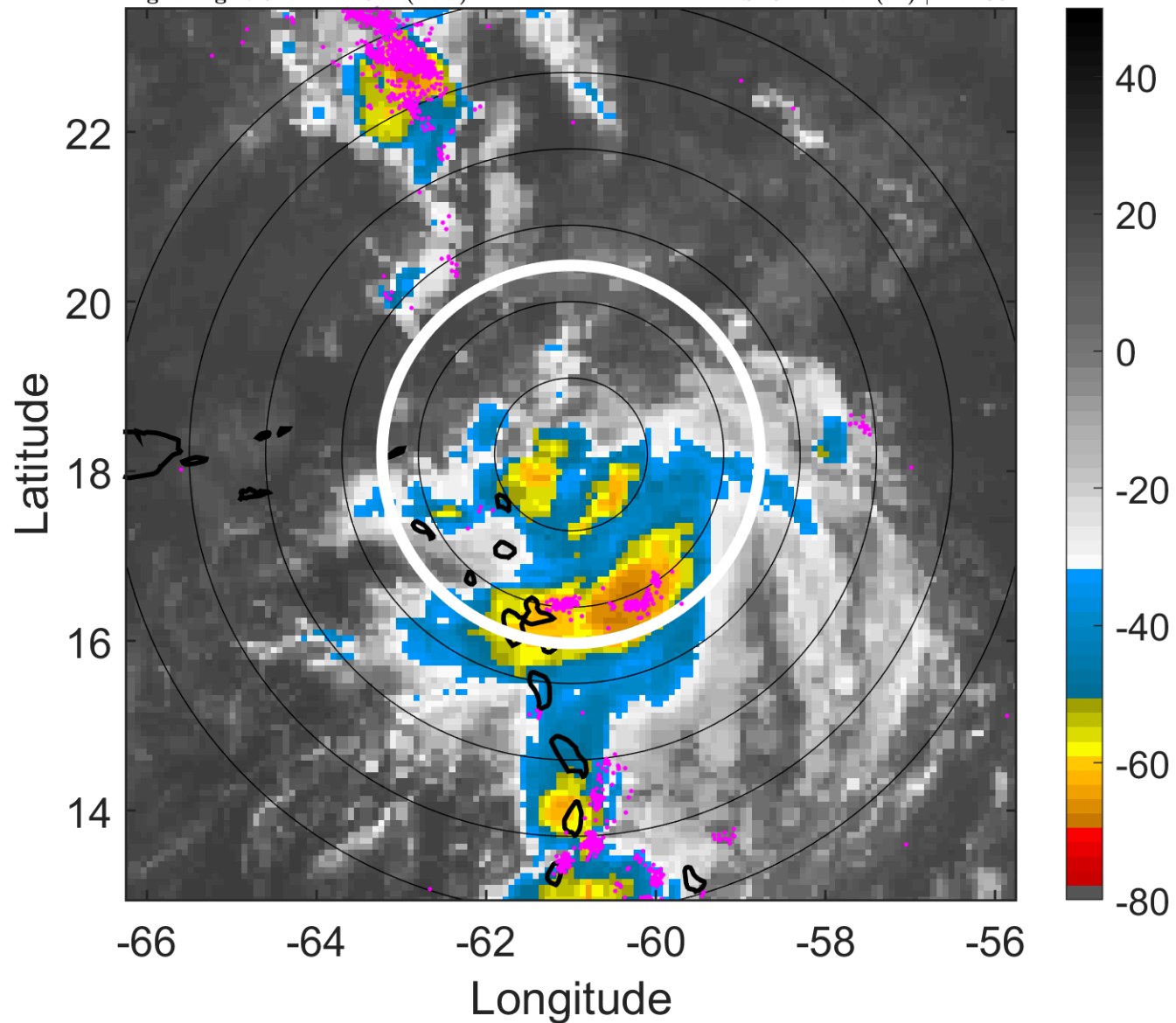
t: 2010090112 (7.9 LT)

Lightning: 7.9 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

08L (FIONA) | 50 kt TS

S: 8.2 m s<sup>-1</sup> (M) | H: 206°



### 6-h IR BT Differences & Lightning

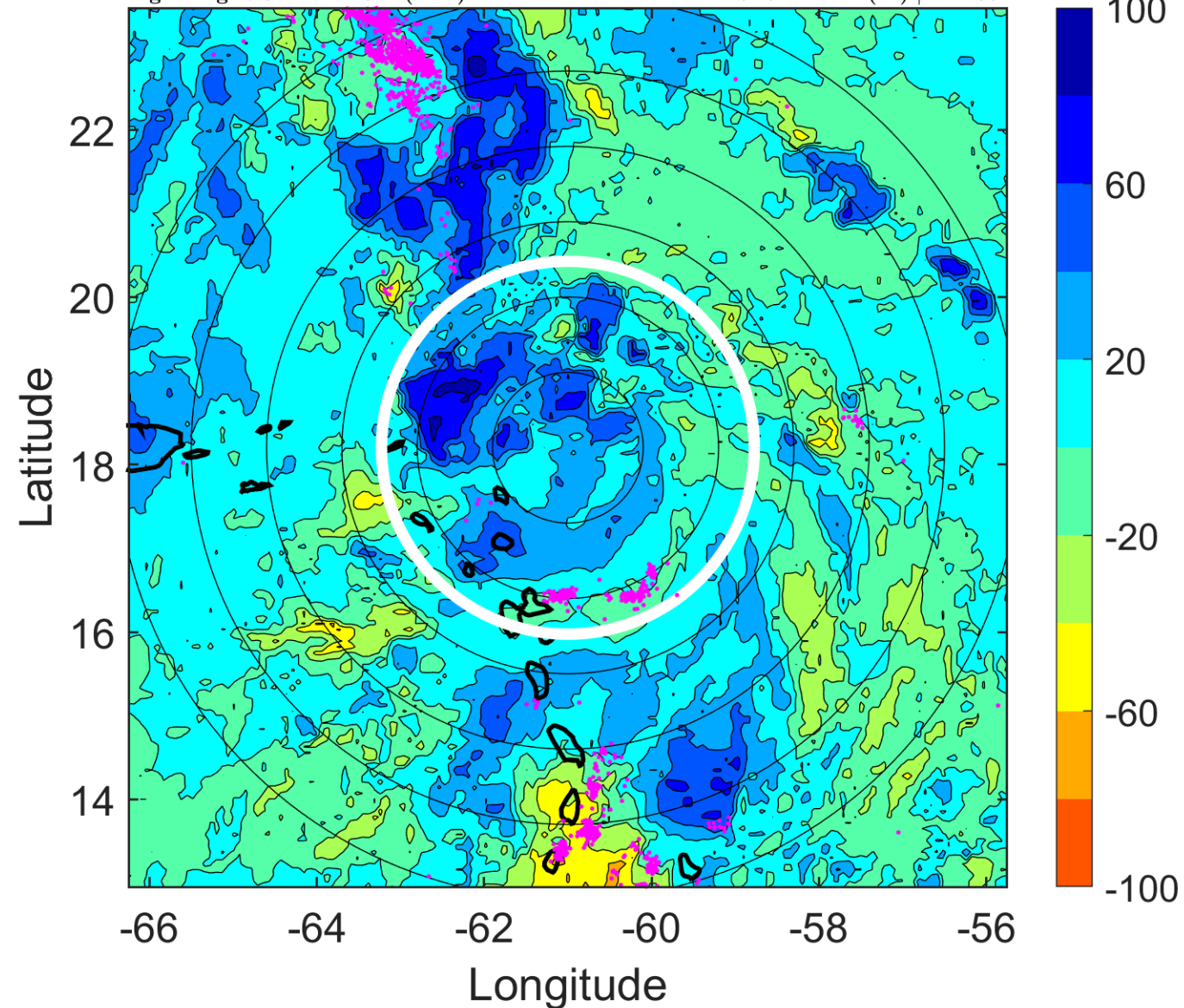
$\Delta$ t: 2010090112 (7.9 LT) - 2010090106 (2 LT)

Lightning: 7.9 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

08L (FIONA) | 50 kt TS

S: 8.2 m s<sup>-1</sup> (M) | H: 206°



### IR BT & Lightning

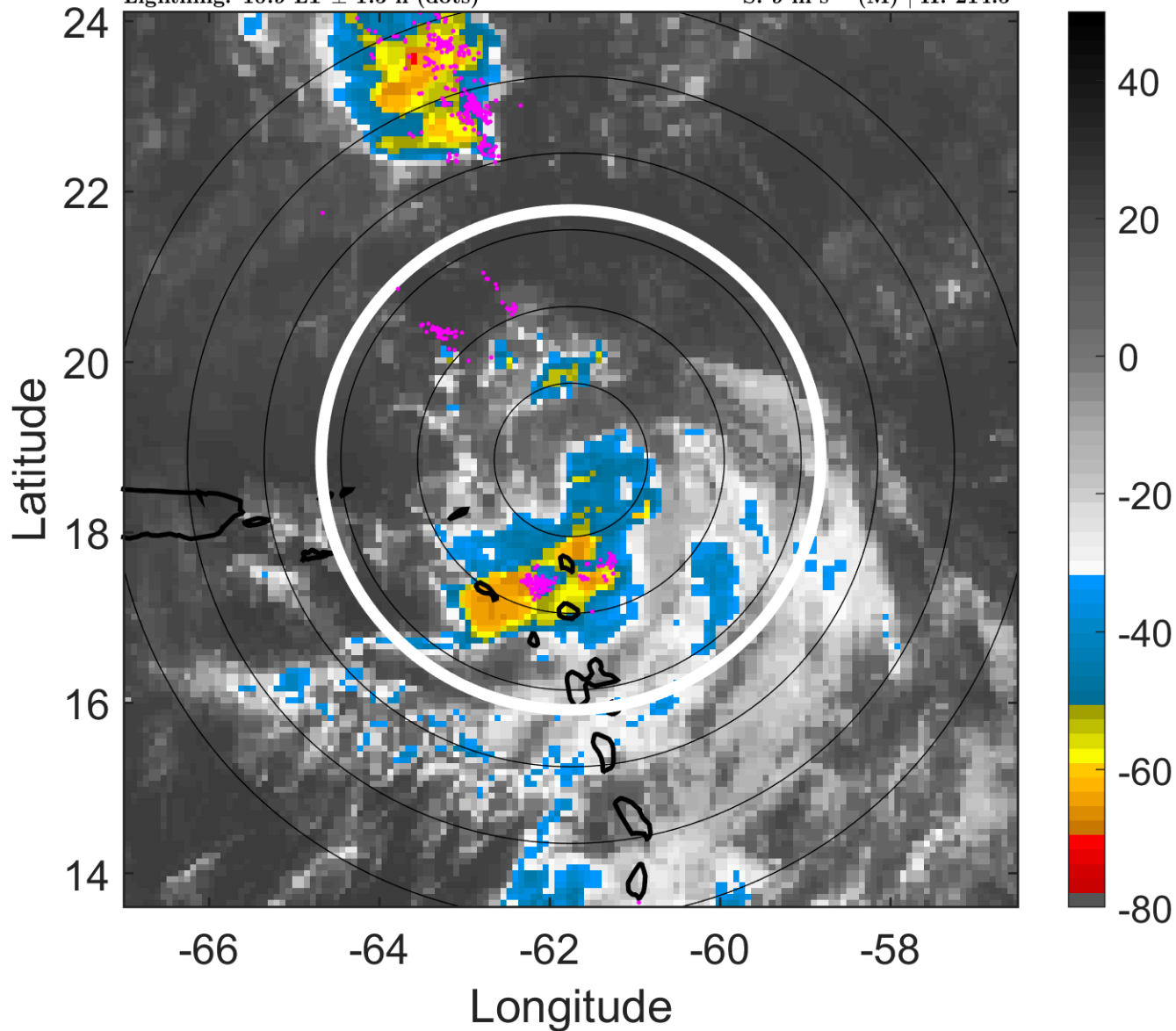
t: 2010090115 (10.9 LT)

Lightning: 10.9 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

08L (FIONA) | 52.5 kt TS

S: 9 m s<sup>-1</sup> (M) | H: 214.5°



### 6-h IR BT Differences & Lightning

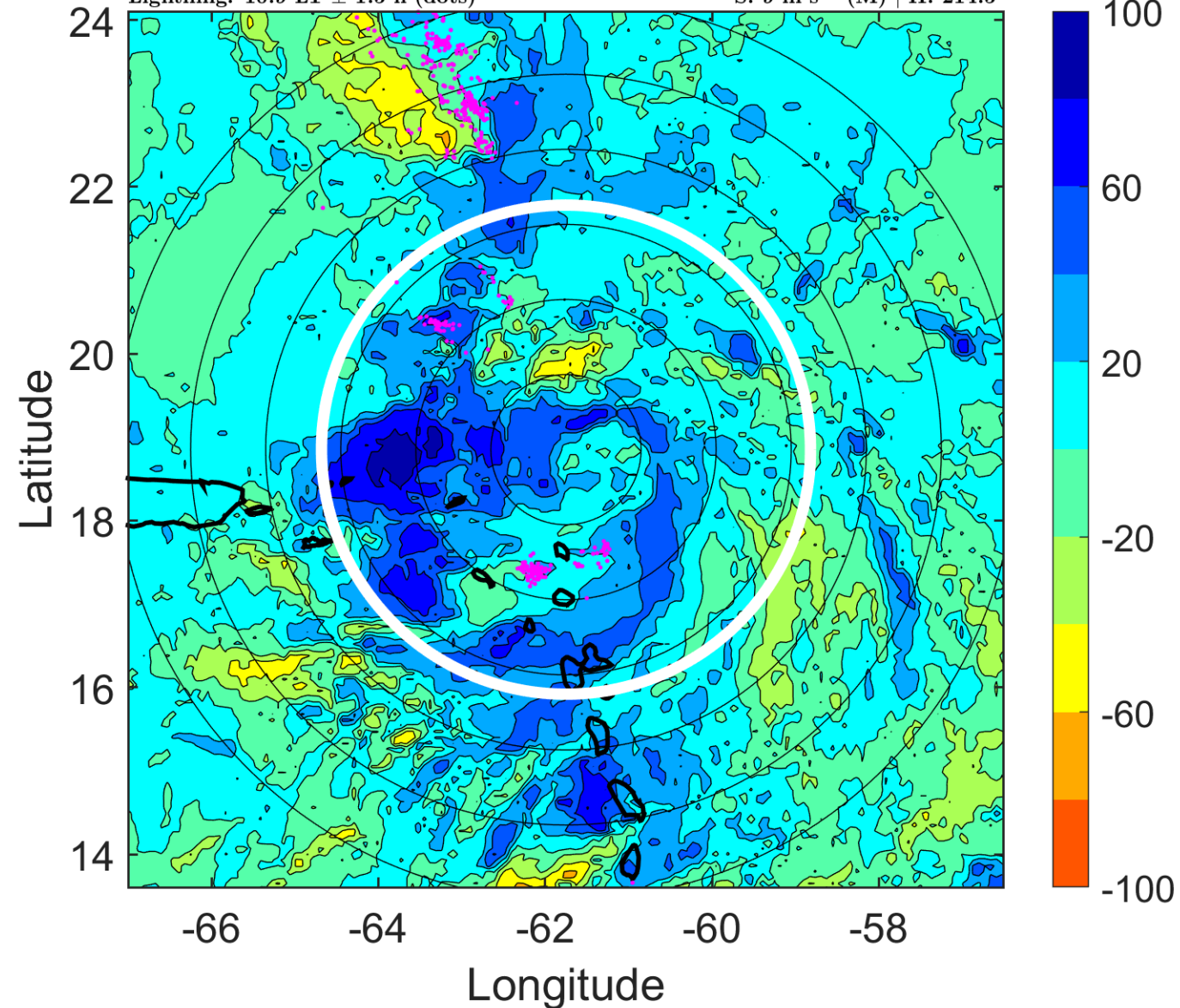
$\Delta$ t: 2010090115 (10.9 LT) - 2010090109 (5 LT)

Lightning: 10.9 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

08L (FIONA) | 52.5 kt TS

S: 9 m s<sup>-1</sup> (M) | H: 214.5°



### IR BT & Lightning

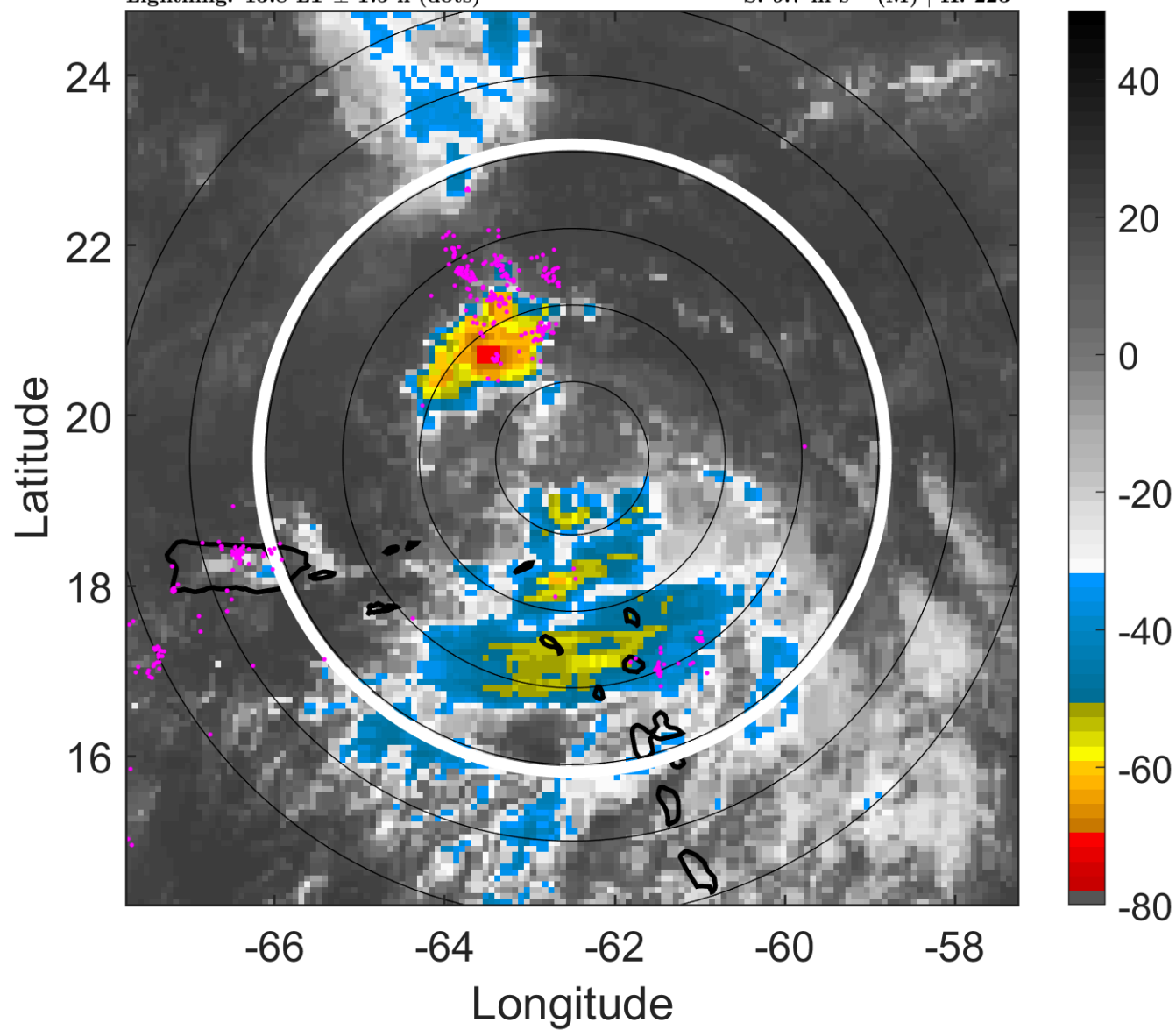
t: 2010090118 (13.8 LT)

Lightning: 13.8 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

08L (FIONA) | 55 kt TS

S: 9.7 m s<sup>-1</sup> (M) | H: 223°



### 6-h IR BT Differences & Lightning

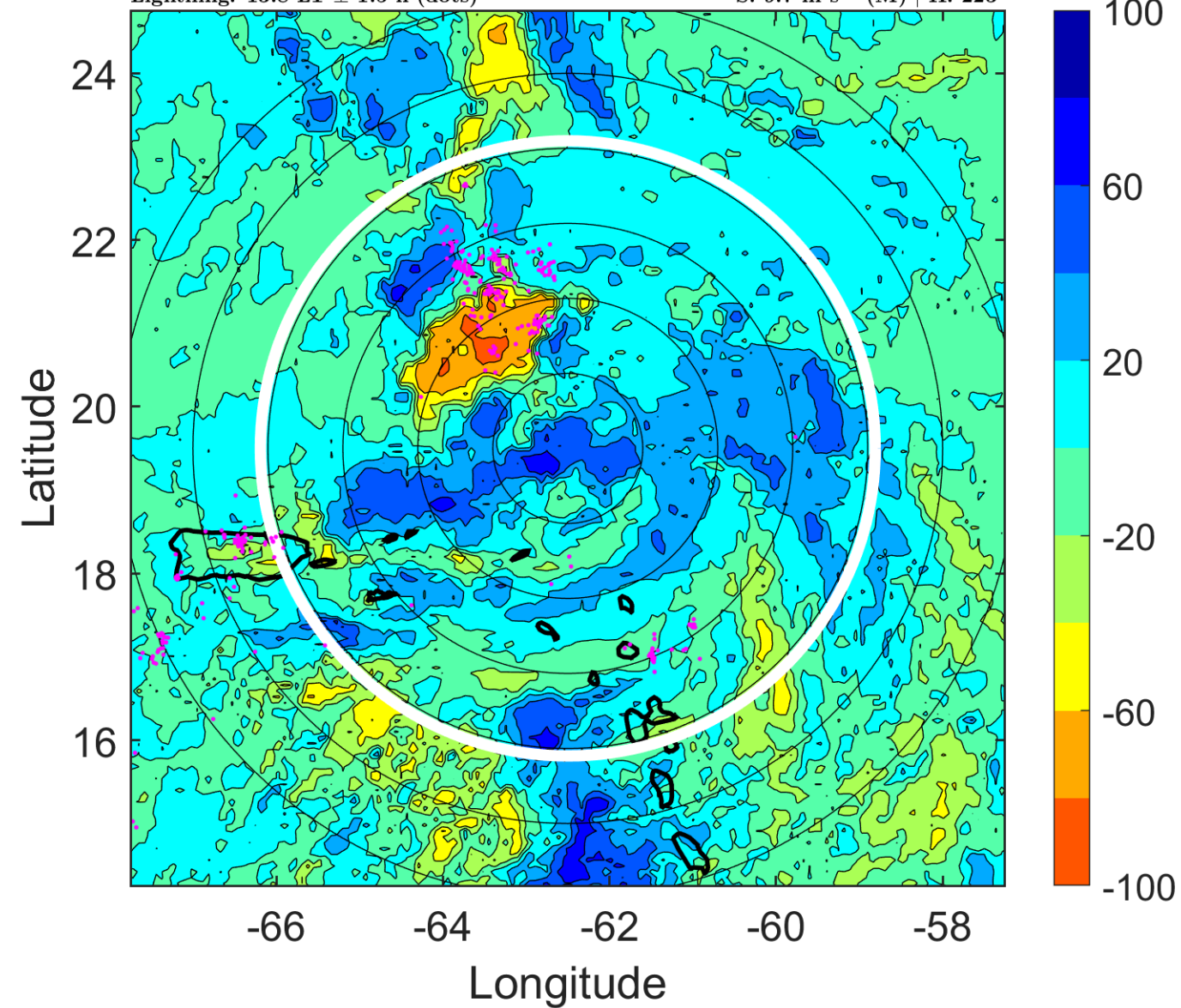
$\Delta$ t: 2010090118 (13.8 LT) - 2010090112 (7.9 LT)

Lightning: 13.8 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

08L (FIONA) | 55 kt TS

S: 9.7 m s<sup>-1</sup> (M) | H: 223°



### IR BT & Lightning

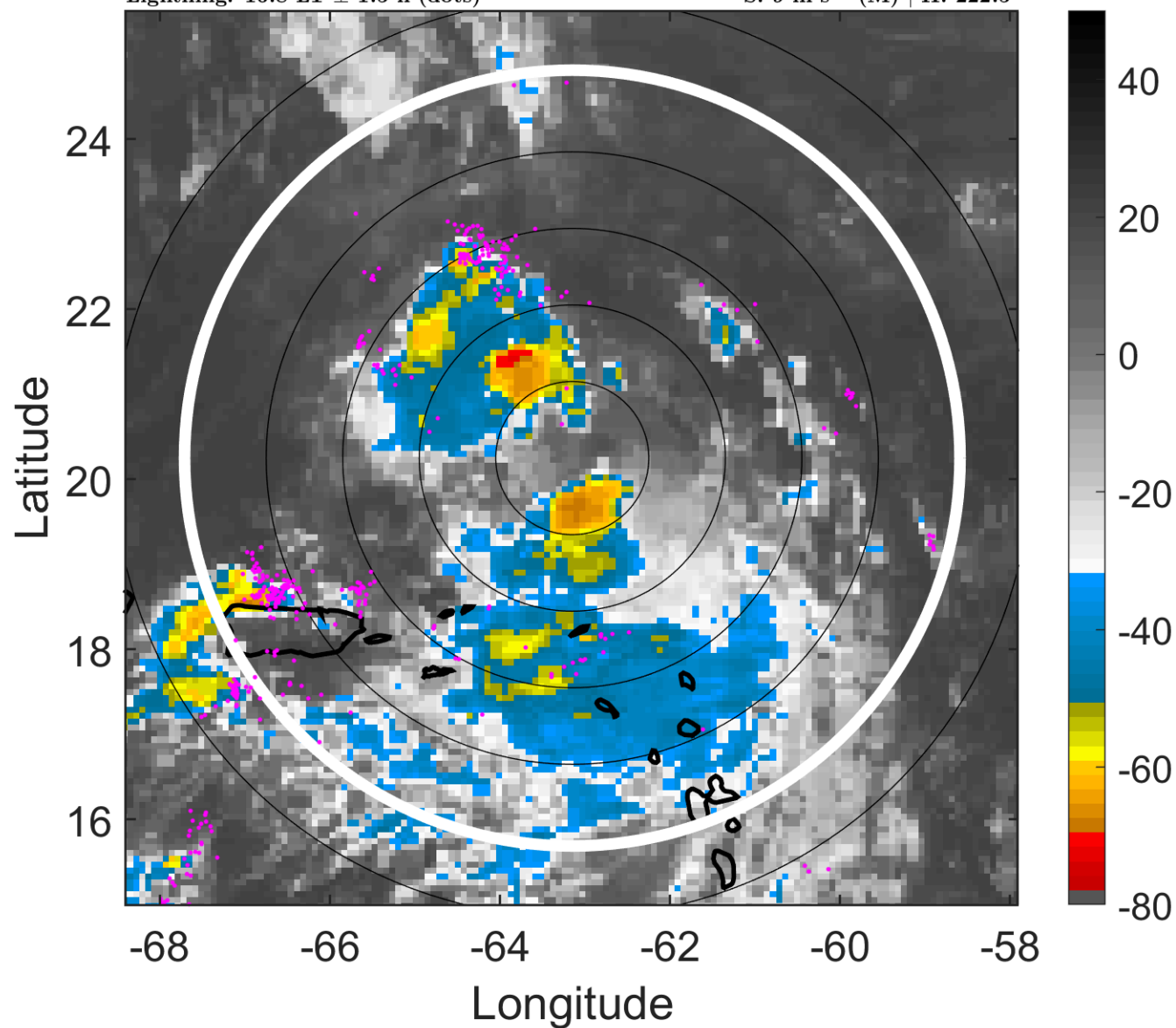
t: 2010090121 (16.8 LT)

Lightning: 16.8 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

08L (FIONA) | 52.5 kt TS

S: 9 m s<sup>-1</sup> (M) | H: 222.5°



### 6-h IR BT Differences & Lightning

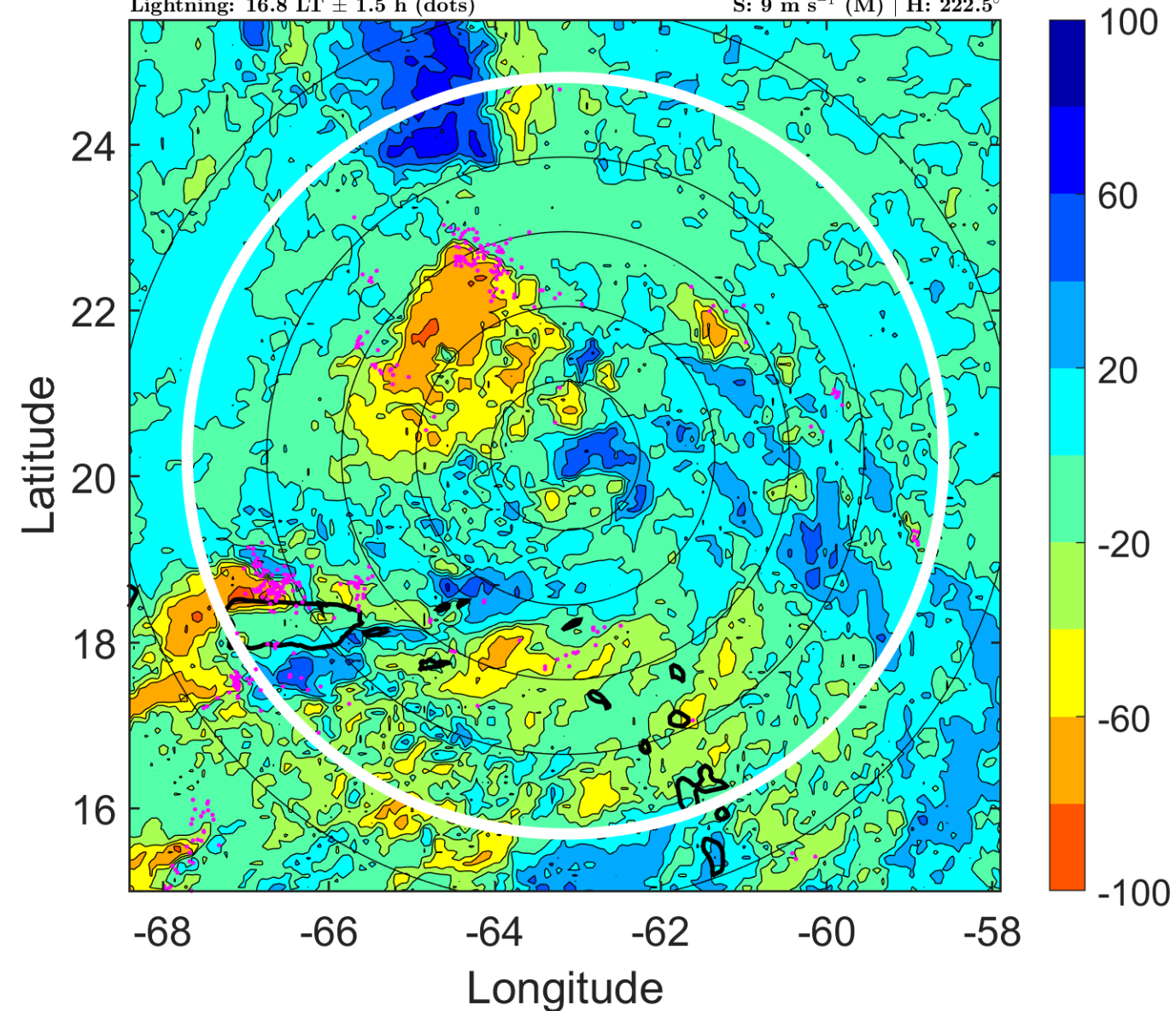
$\Delta$ t: 2010090121 (16.8 LT) - 2010090115 (10.9 LT)

Lightning: 16.8 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

08L (FIONA) | 52.5 kt TS

S: 9 m s<sup>-1</sup> (M) | H: 222.5°



### IR BT & Lightning

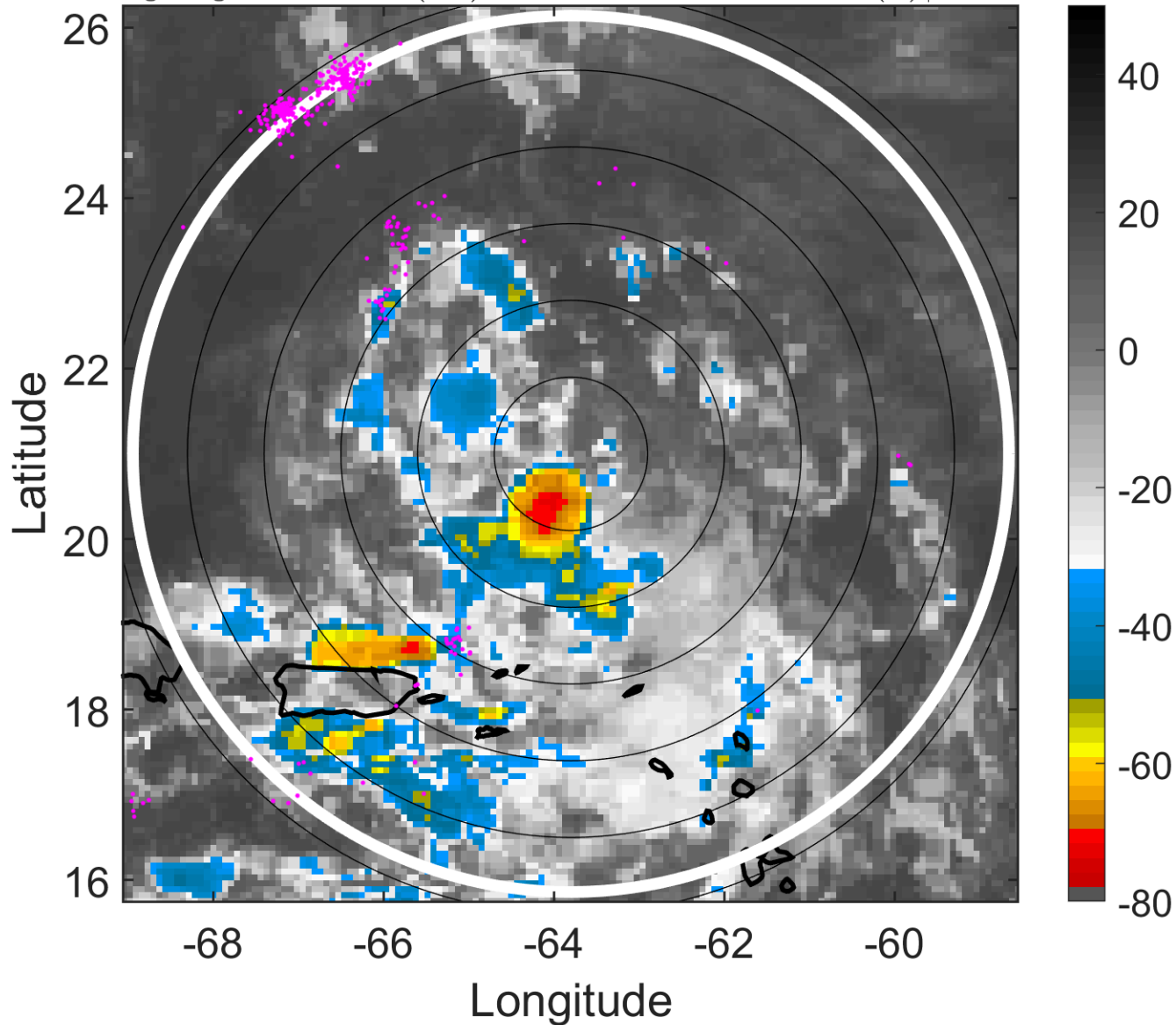
t: 2010090200 (19.7 LT)

Lightning: 19.7 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

08L (FIONA) | 50 kt TS

S: 8.3 m s<sup>-1</sup> (M) | H: 222°



### 6-h IR BT Differences & Lightning

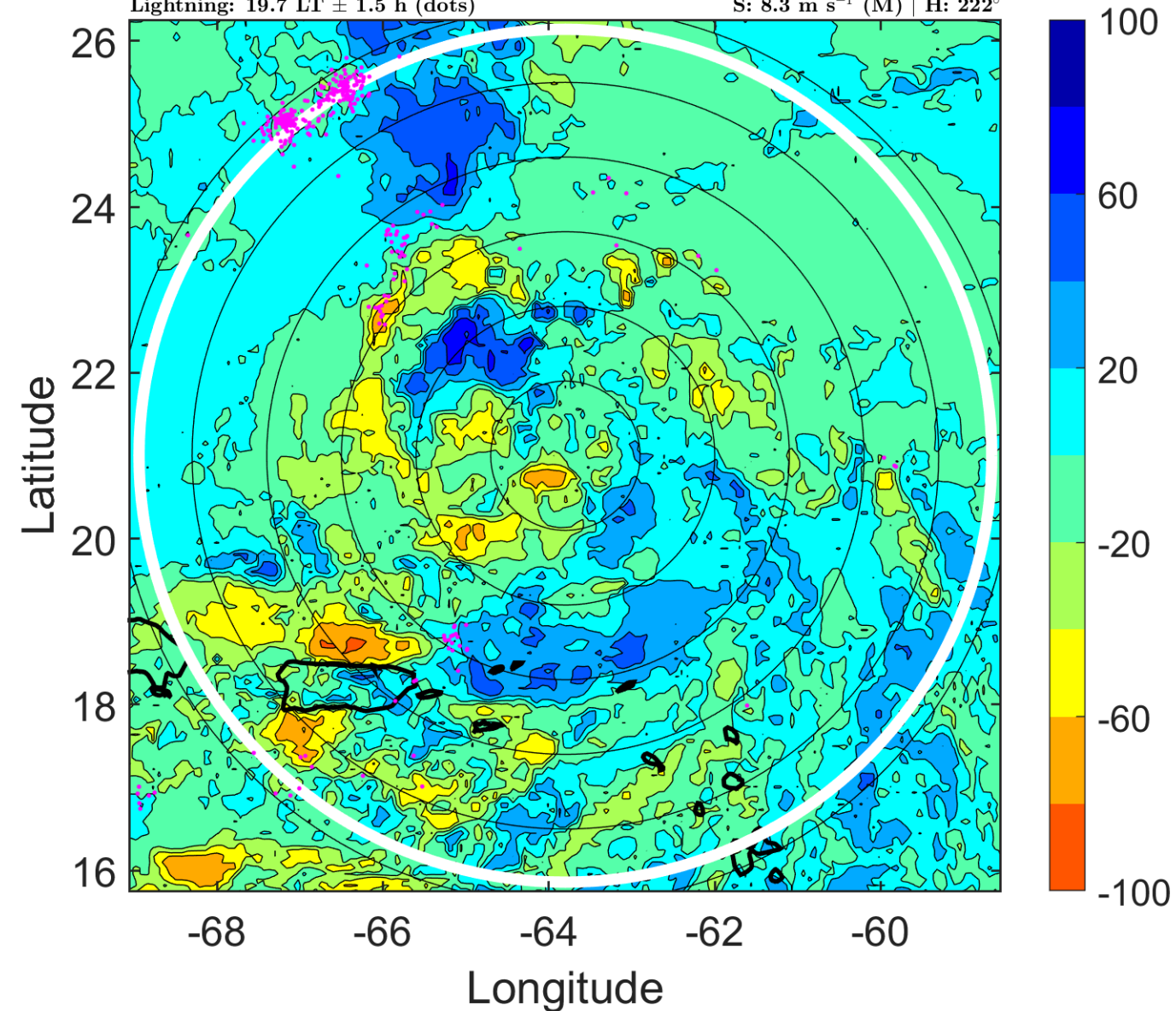
$\Delta$ t: 2010090200 (19.7 LT) - 2010090118 (13.8 LT)

Lightning: 19.7 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

08L (FIONA) | 50 kt TS

S: 8.3 m s<sup>-1</sup> (M) | H: 222°



### IR BT & Lightning

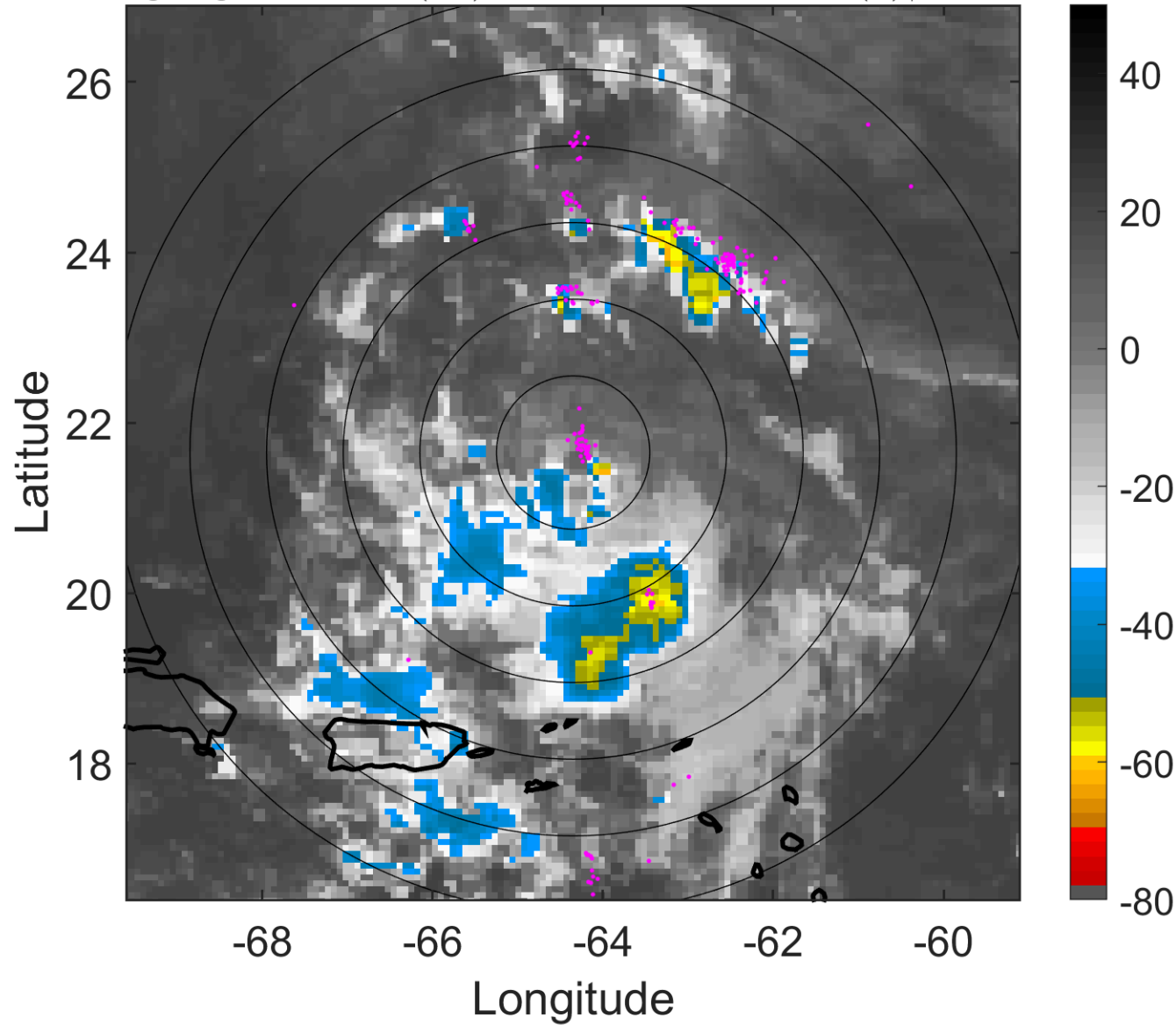
t: 2010090203 (22.7 LT)

Lightning: 22.7 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

08L (FIONA) | 47.5 kt TS

S: 9 m s<sup>-1</sup> (M) | H: 211.5°



### 6-h IR BT Differences & Lightning

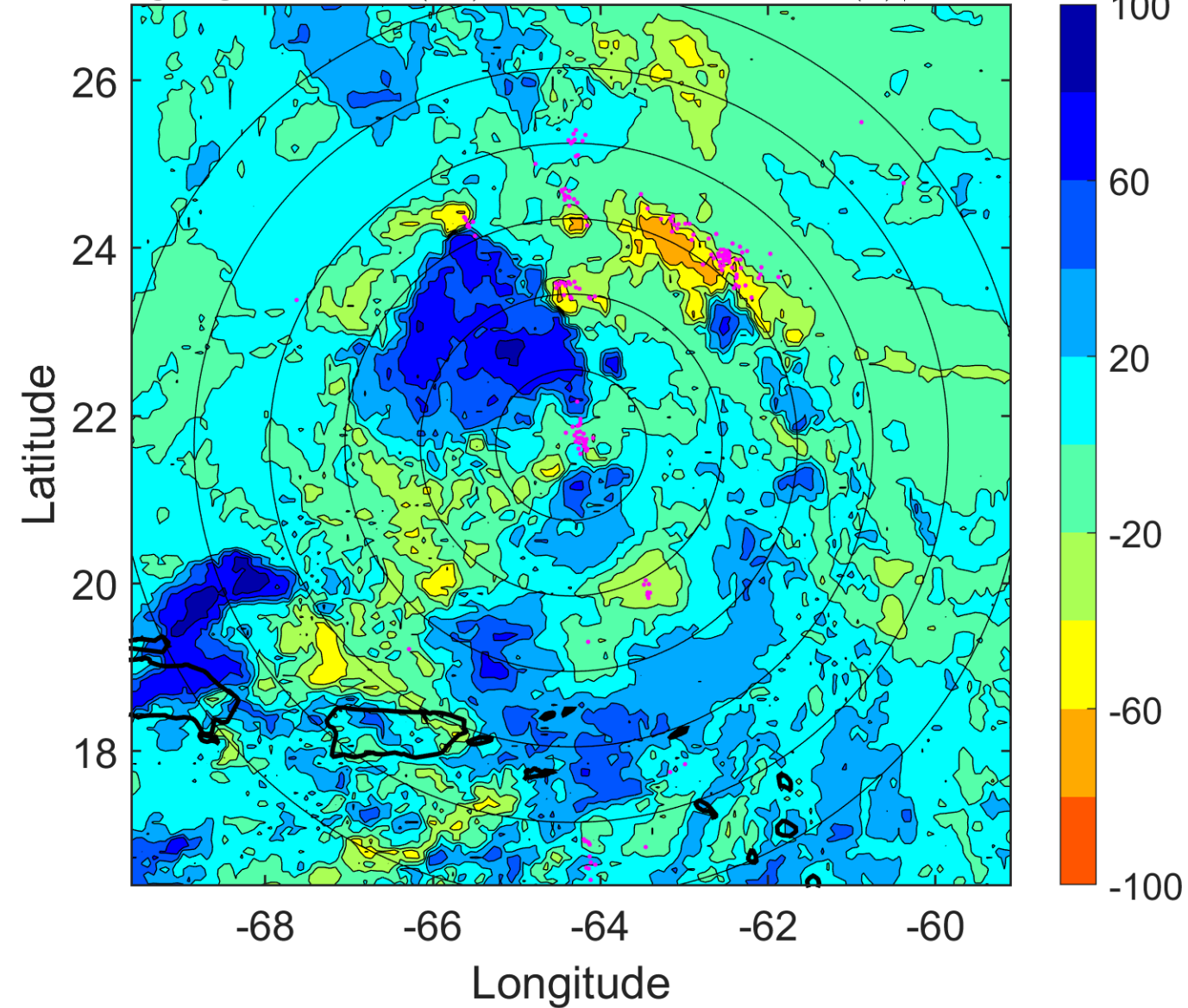
$\Delta$ t: 2010090203 (22.7 LT) - 2010090121 (16.8 LT)

Lightning: 22.7 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

08L (FIONA) | 47.5 kt TS

S: 9 m s<sup>-1</sup> (M) | H: 211.5°





### IR BT & Lightning

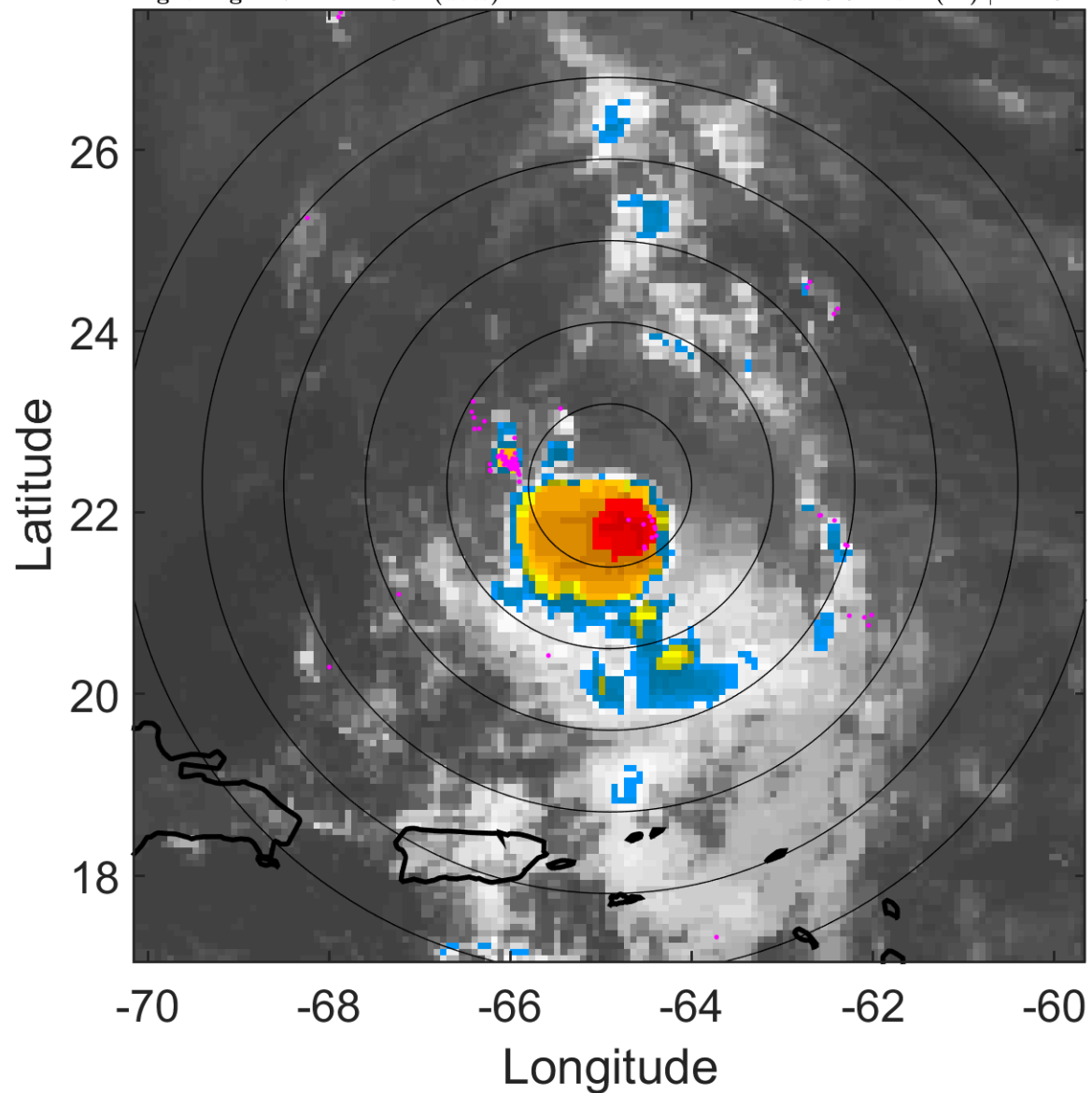
t: 2010090206 (1.7 LT)

Lightning: 1.7 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

08L (FIONA) | 45 kt TS

S: 9.6 m s<sup>-1</sup> (M) | H: 201°



### 6-h IR BT Differences & Lightning

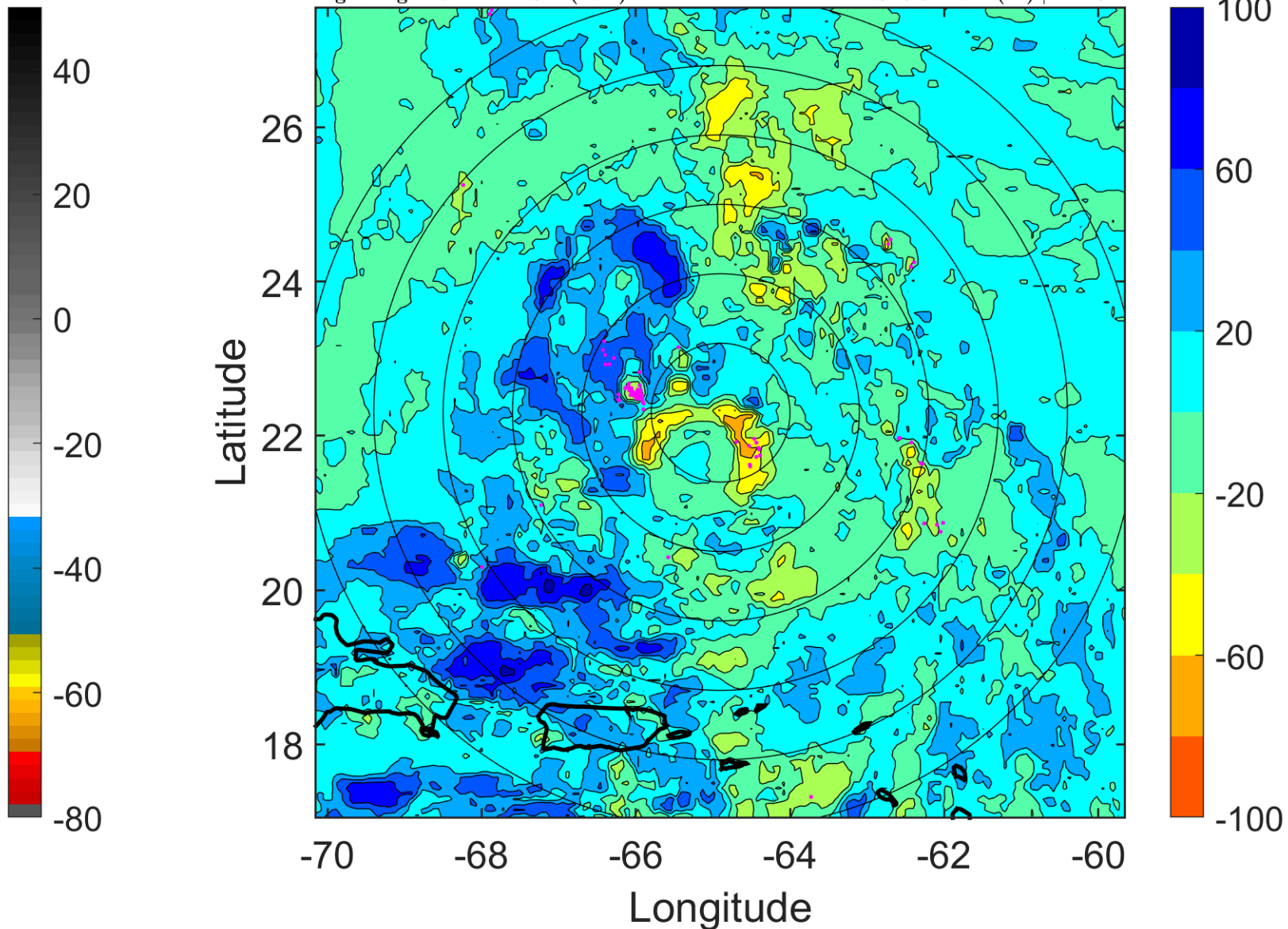
$\Delta$ t: 2010090206 (1.7 LT) - 2010090200 (19.7 LT)

Lightning: 1.7 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

08L (FIONA) | 45 kt TS

S: 9.6 m s<sup>-1</sup> (M) | H: 201°



### IR BT & Lightning

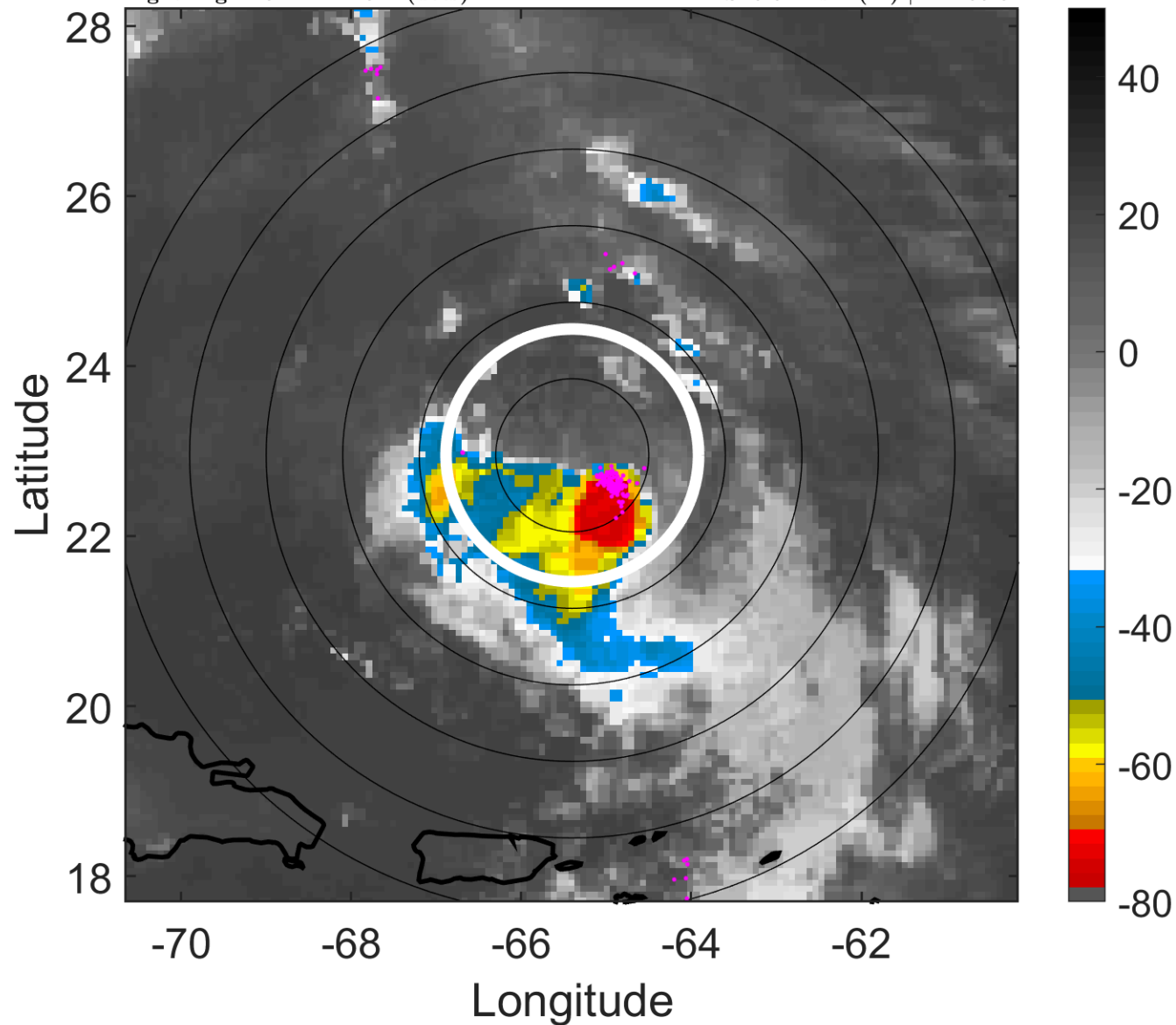
t: 2010090209 (4.6 LT)

Lightning: 4.6 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

08L (FIONA) | 45 kt TS

S: 9.9 m s<sup>-1</sup> (M) | H: 199.5°



### 6-h IR BT Differences & Lightning

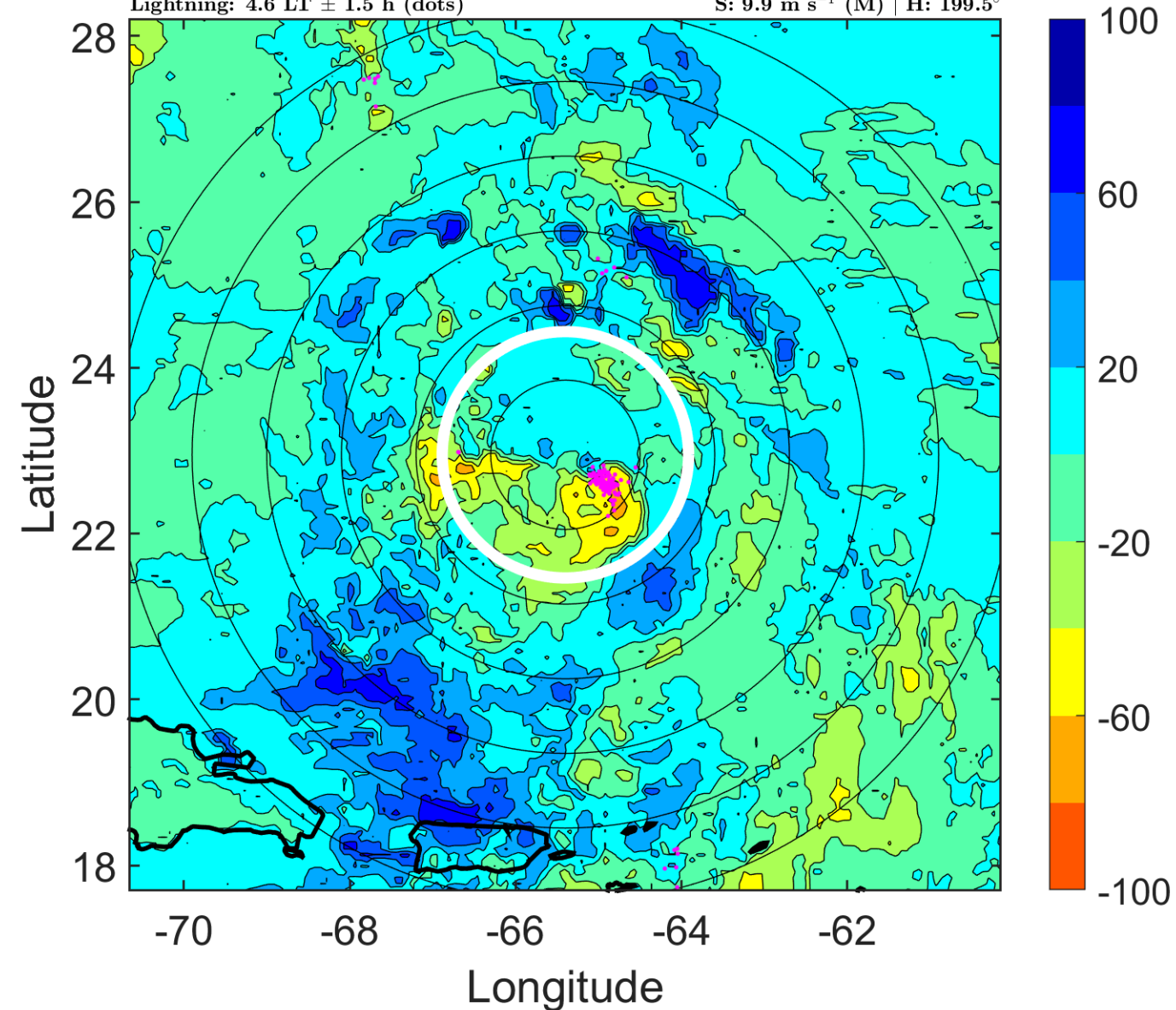
$\Delta$ t: 2010090209 (4.6 LT) - 2010090203 (22.7 LT)

Lightning: 4.6 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

08L (FIONA) | 45 kt TS

S: 9.9 m s<sup>-1</sup> (M) | H: 199.5°



### IR BT & Lightning

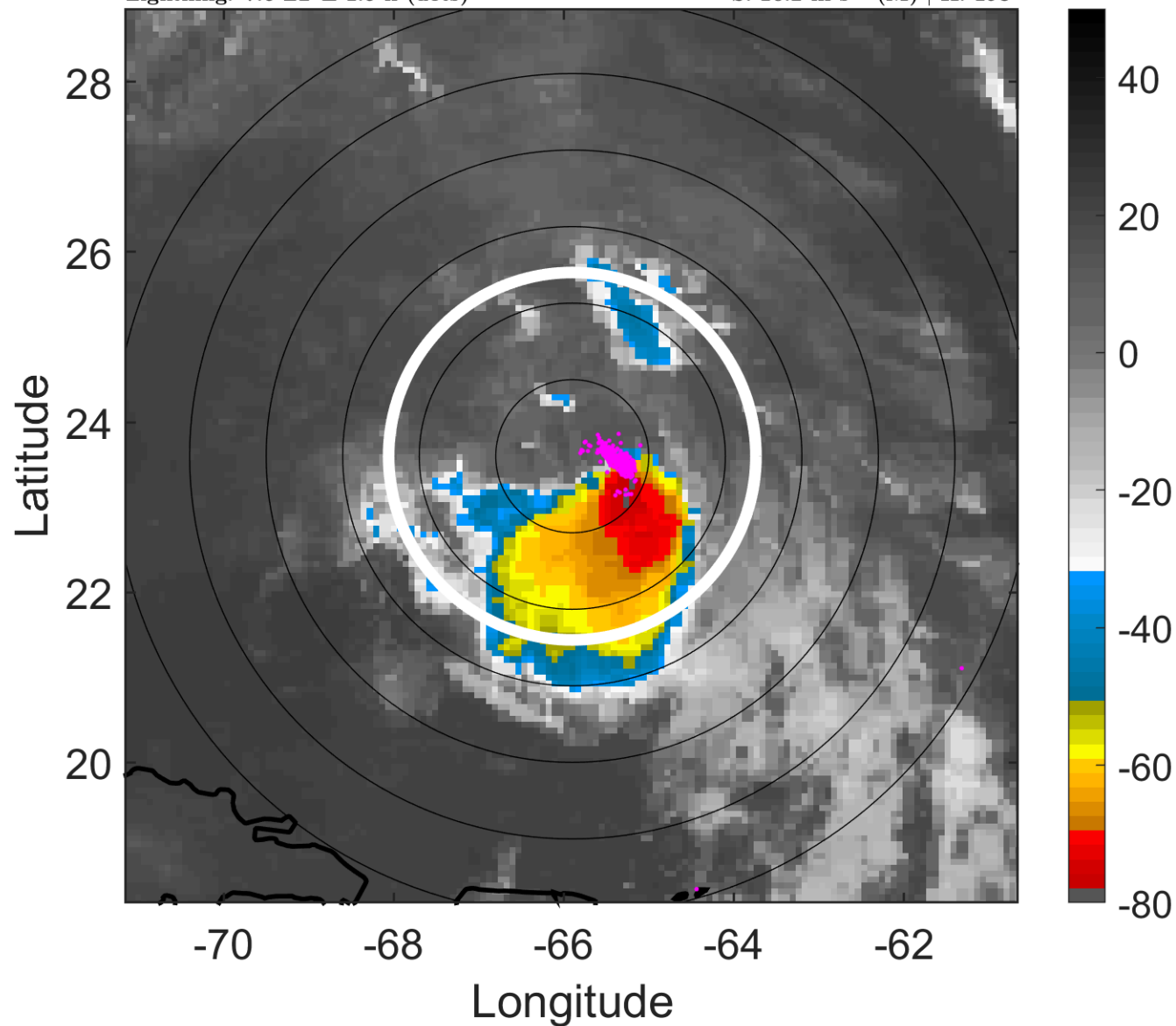
t: 2010090212 (7.6 LT)

Lightning: 7.6 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

08L (FIONA) | 45 kt TS

S: 10.2 m s<sup>-1</sup> (M) | H: 198°



### 6-h IR BT Differences & Lightning

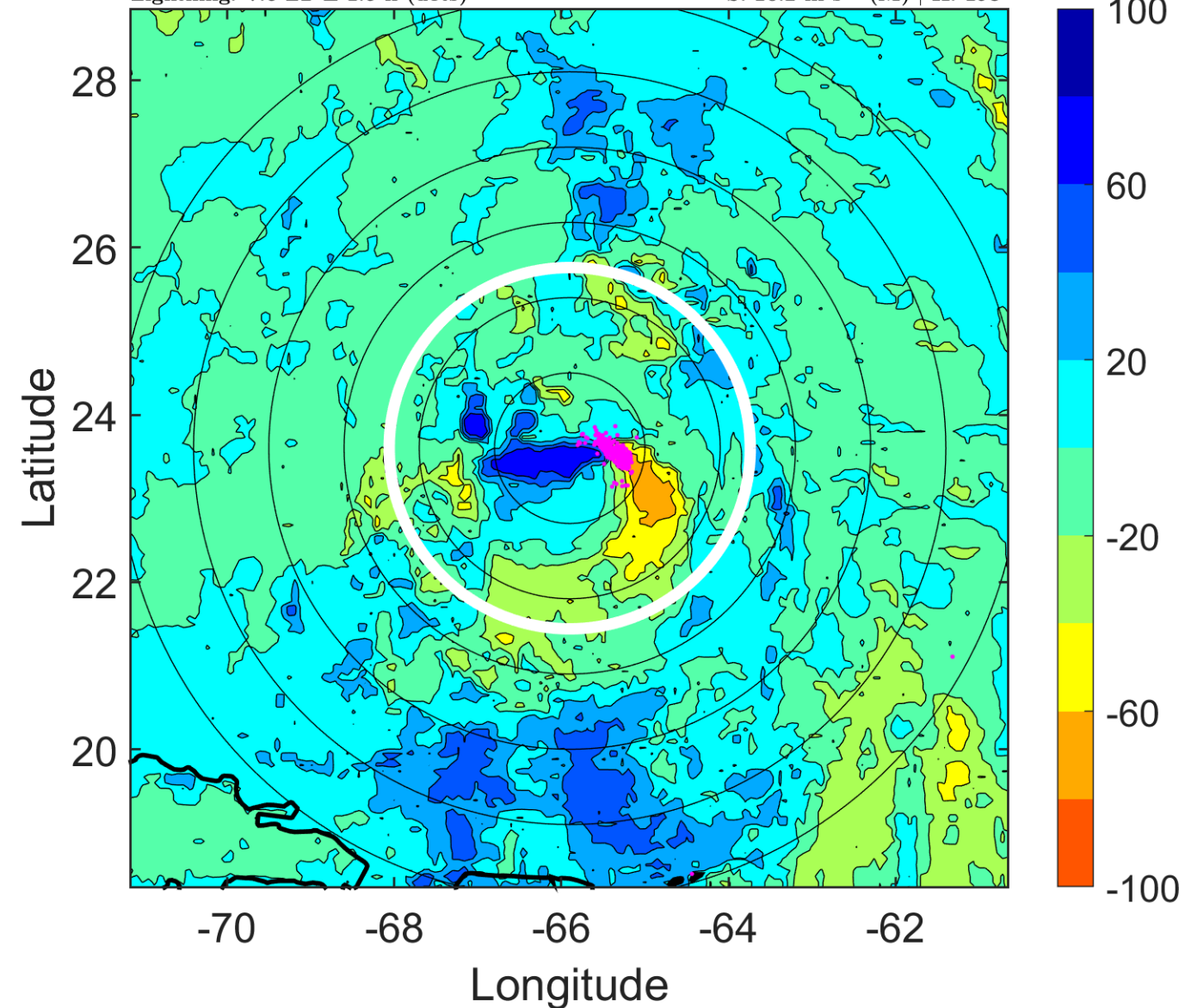
$\Delta$ t: 2010090212 (7.6 LT) - 2010090206 (1.7 LT)

Lightning: 7.6 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

08L (FIONA) | 45 kt TS

S: 10.2 m s<sup>-1</sup> (M) | H: 198°



### IR BT & Lightning

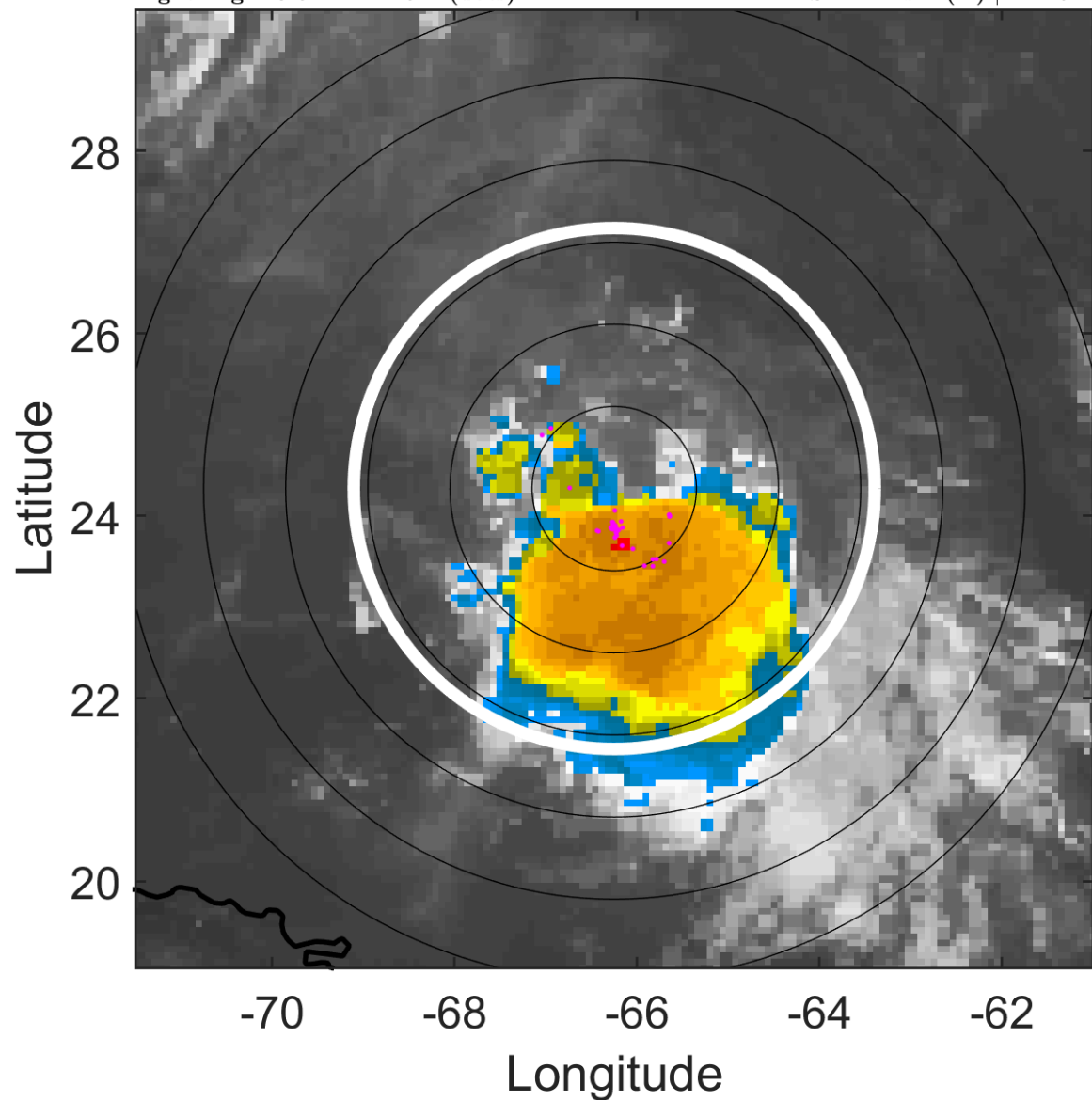
t: 2010090215 (10.6 LT)

Lightning: 10.6 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

08L (FIONA) | 45 kt TS

S: 12 m s<sup>-1</sup> (H) | H: 194°



### 6-h IR BT Differences & Lightning

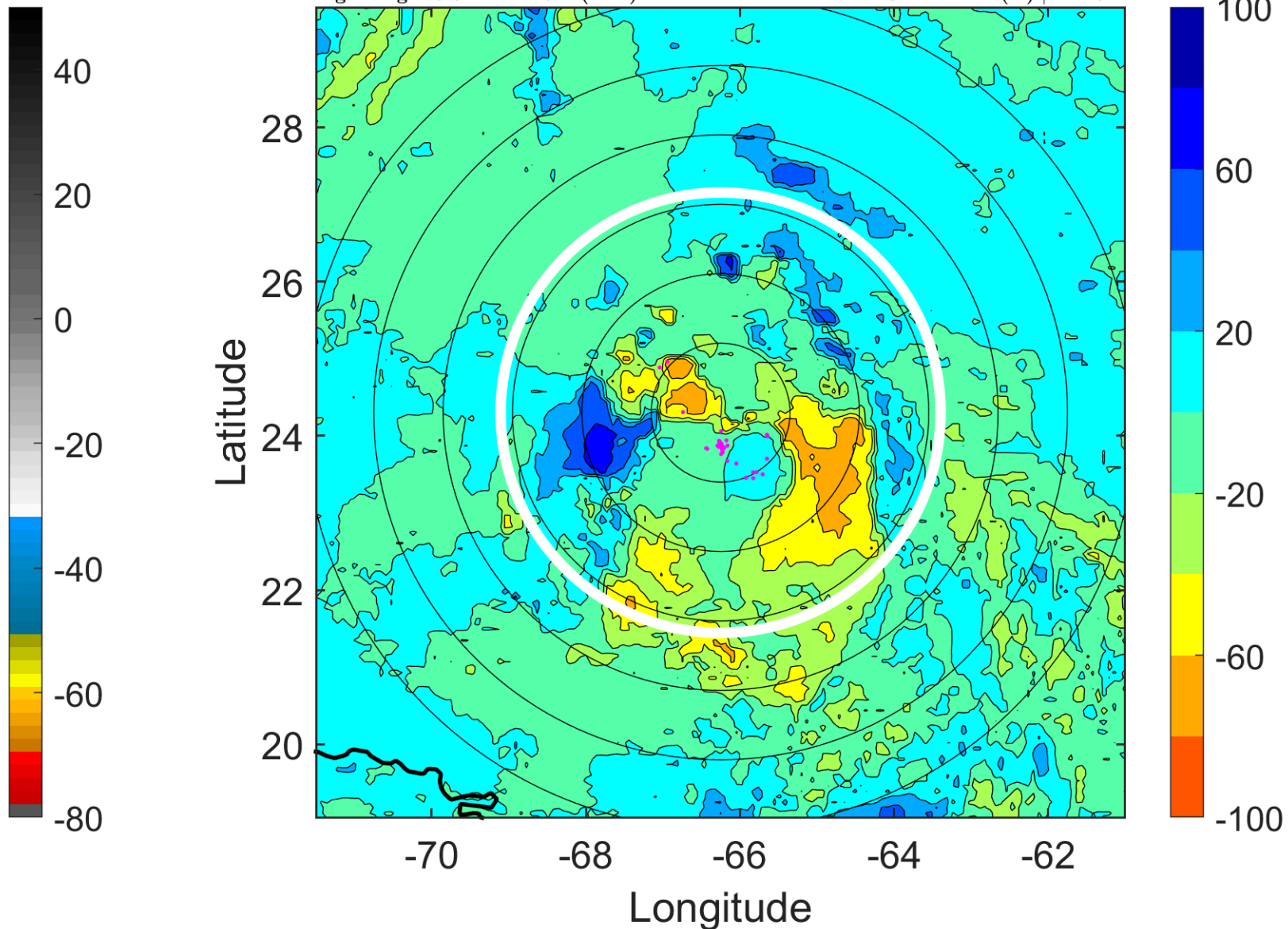
$\Delta$ t: 2010090215 (10.6 LT) - 2010090209 (4.6 LT)

Lightning: 10.6 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

08L (FIONA) | 45 kt TS

S: 12 m s<sup>-1</sup> (H) | H: 194°



### IR BT & Lightning

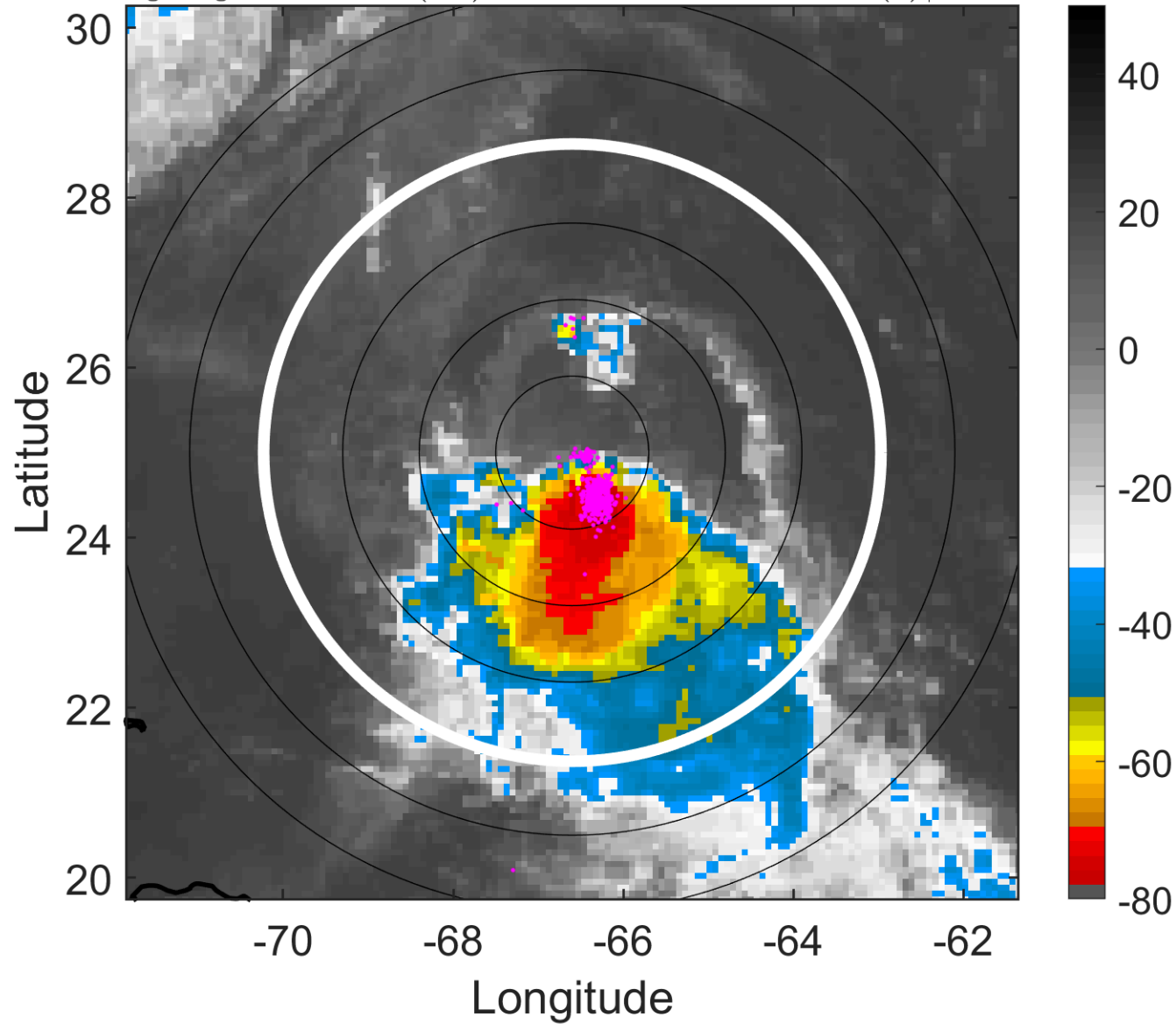
t: 2010090218 (13.6 LT)

Lightning: 13.6 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

08L (FIONA) | 45 kt TS

S: 13.8 m s<sup>-1</sup> (H) | H: 190°



### 6-h IR BT Differences & Lightning

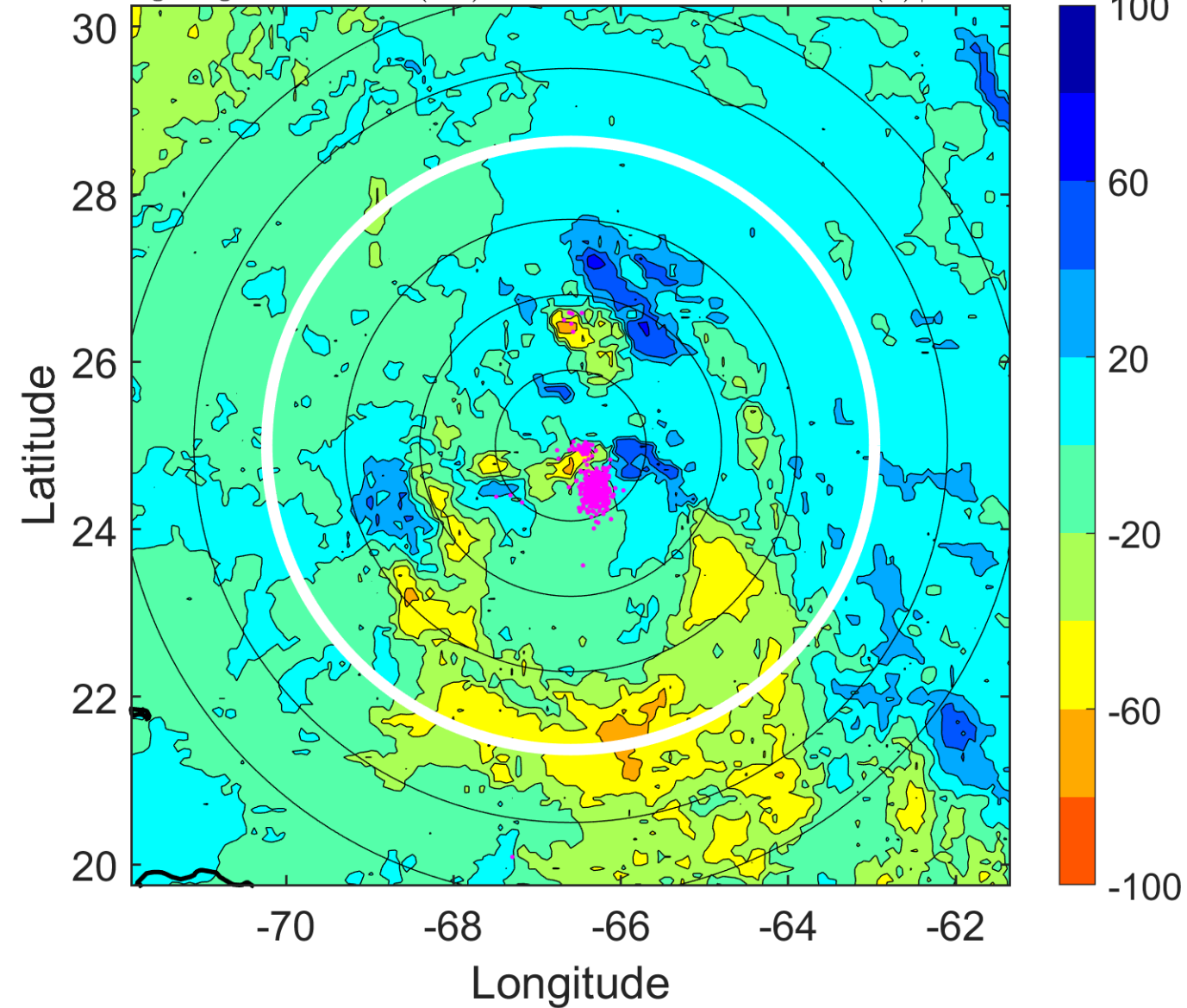
$\Delta$ t: 2010090218 (13.6 LT) - 2010090212 (7.6 LT)

Lightning: 13.6 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

08L (FIONA) | 45 kt TS

S: 13.8 m s<sup>-1</sup> (H) | H: 190°



### IR BT & Lightning

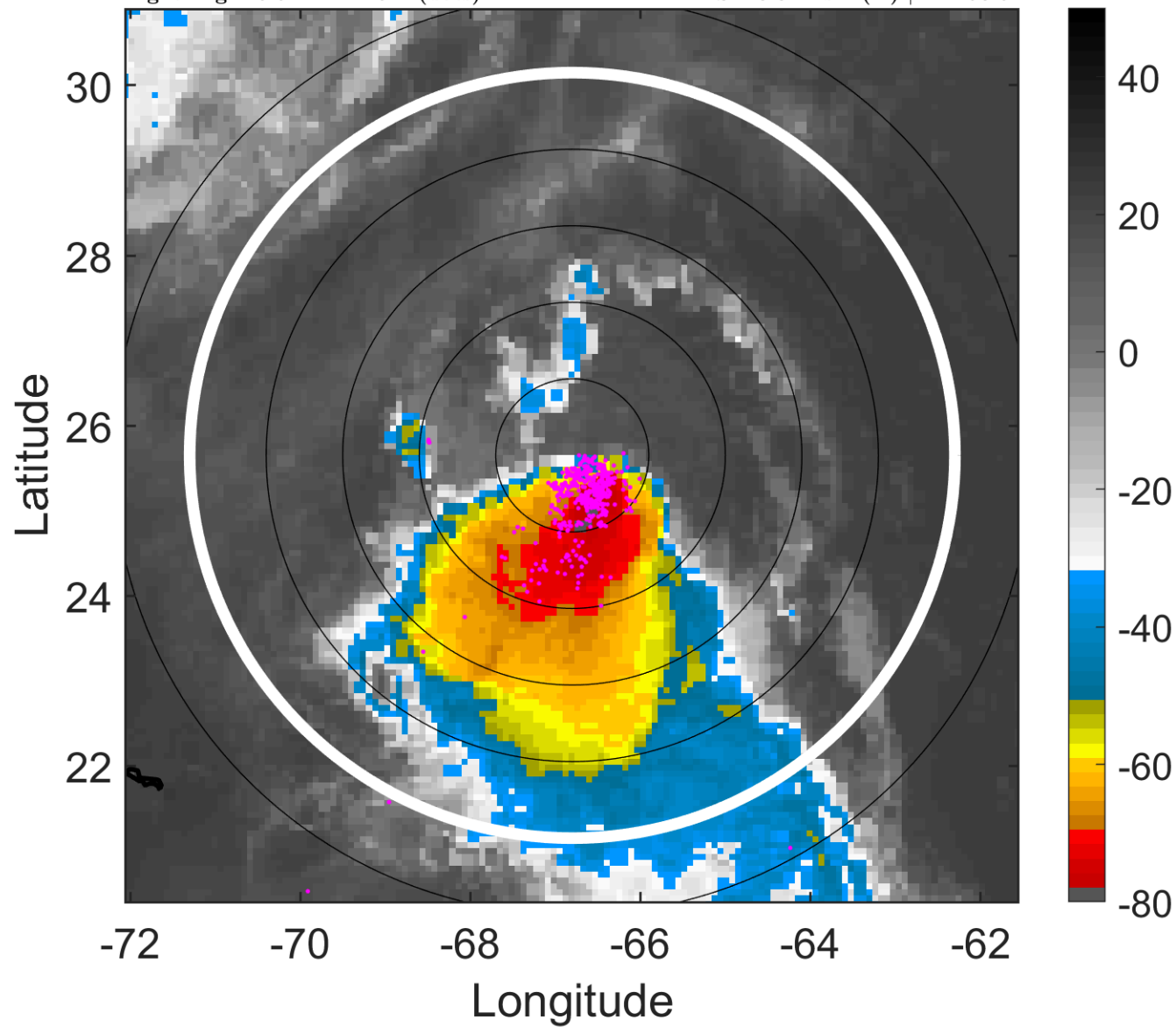
t: 2010090221 (16.5 LT)

Lightning: 16.5 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

08L (FIONA) | 42.5 kt TS

S: 13.8 m s<sup>-1</sup> (H) | H: 198.5°



### 6-h IR BT Differences & Lightning

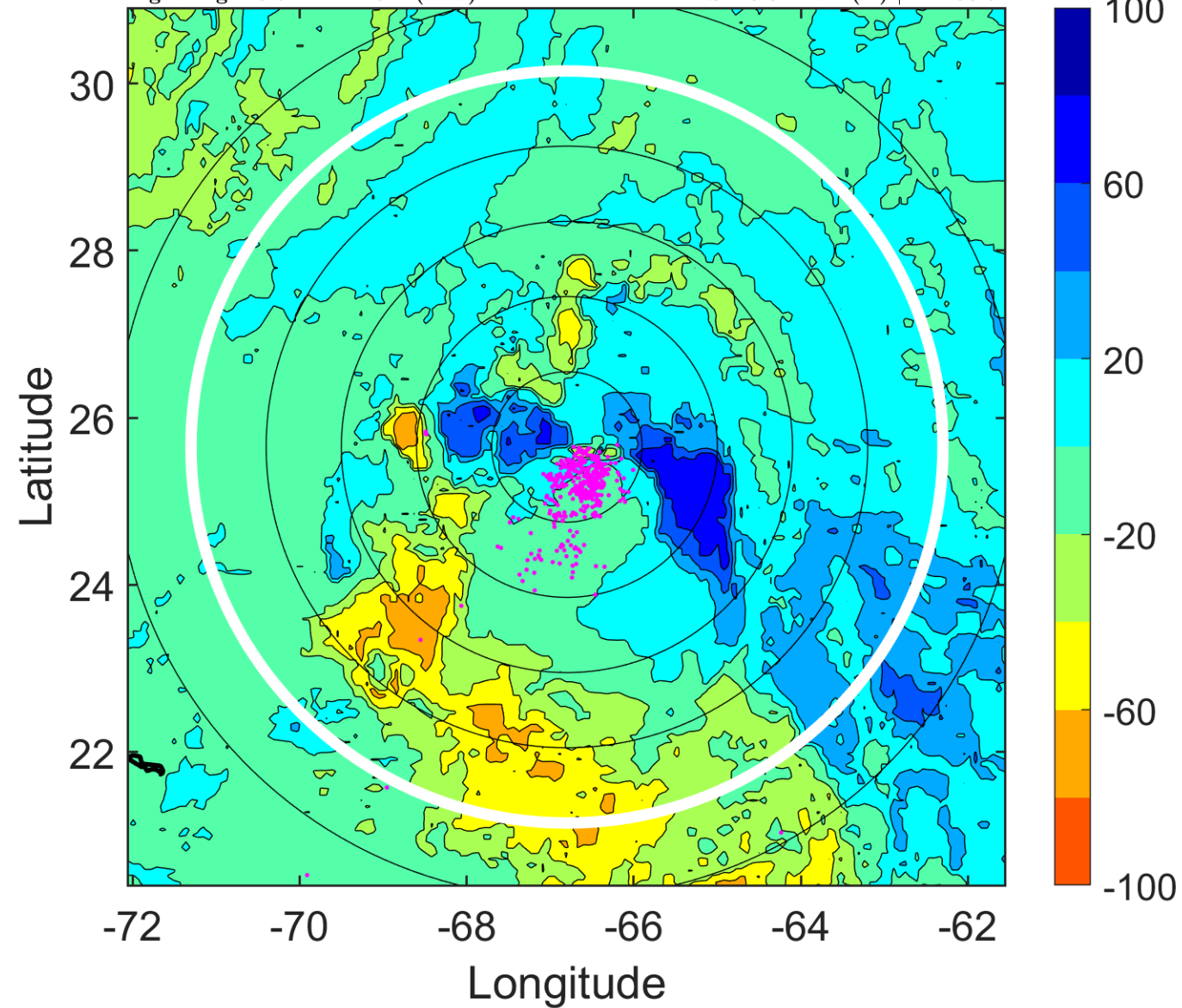
$\Delta$ t: 2010090221 (16.5 LT) - 2010090215 (10.6 LT)

Lightning: 16.5 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

08L (FIONA) | 42.5 kt TS

S: 13.8 m s<sup>-1</sup> (H) | H: 198.5°



### IR BT & Lightning

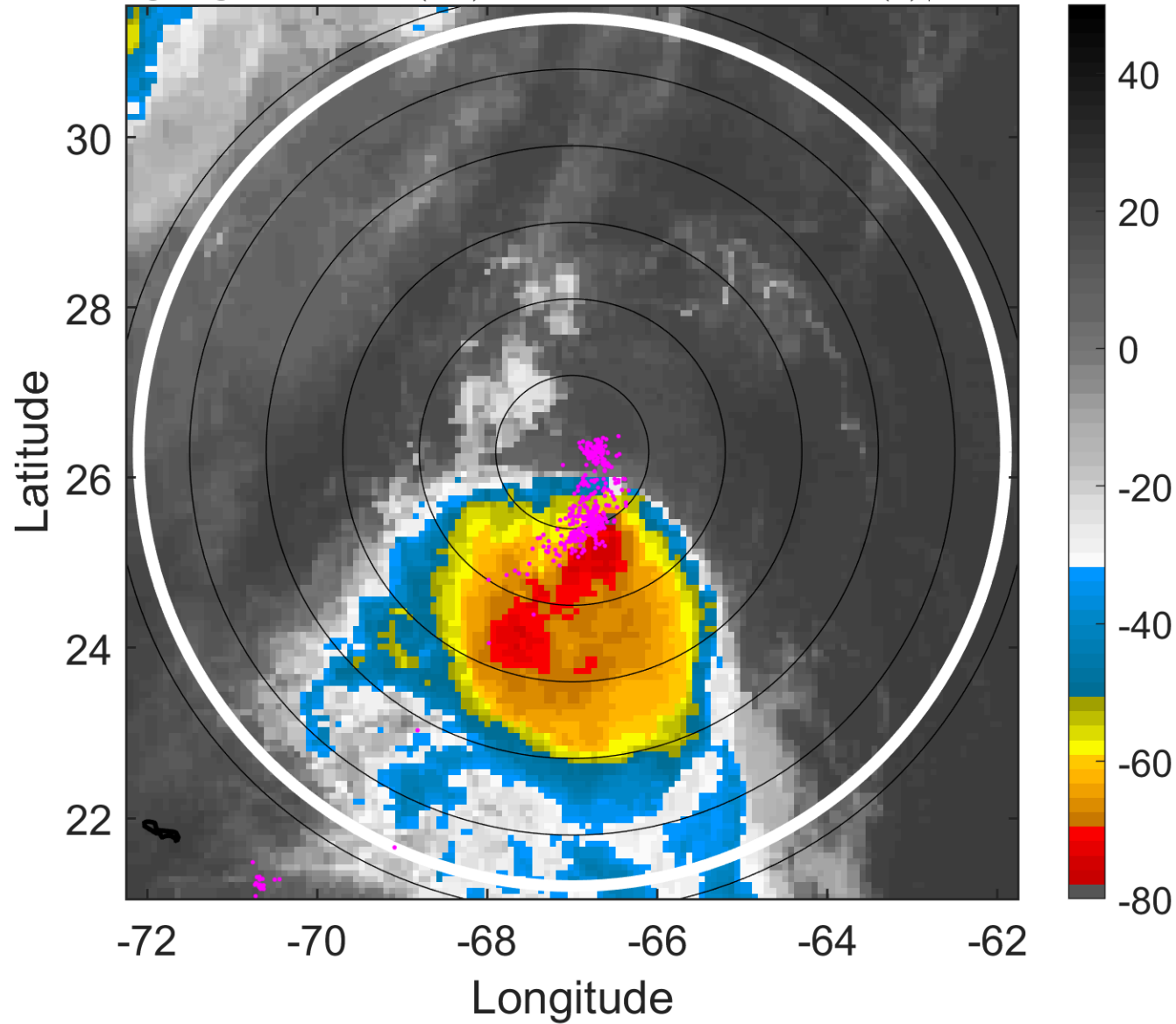
t: 2010090300 (19.5 LT)

Lightning: 19.5 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

08L (FIONA) | 40 kt TS

S: 13.8 m s<sup>-1</sup> (H) | H: 207°



### 6-h IR BT Differences & Lightning

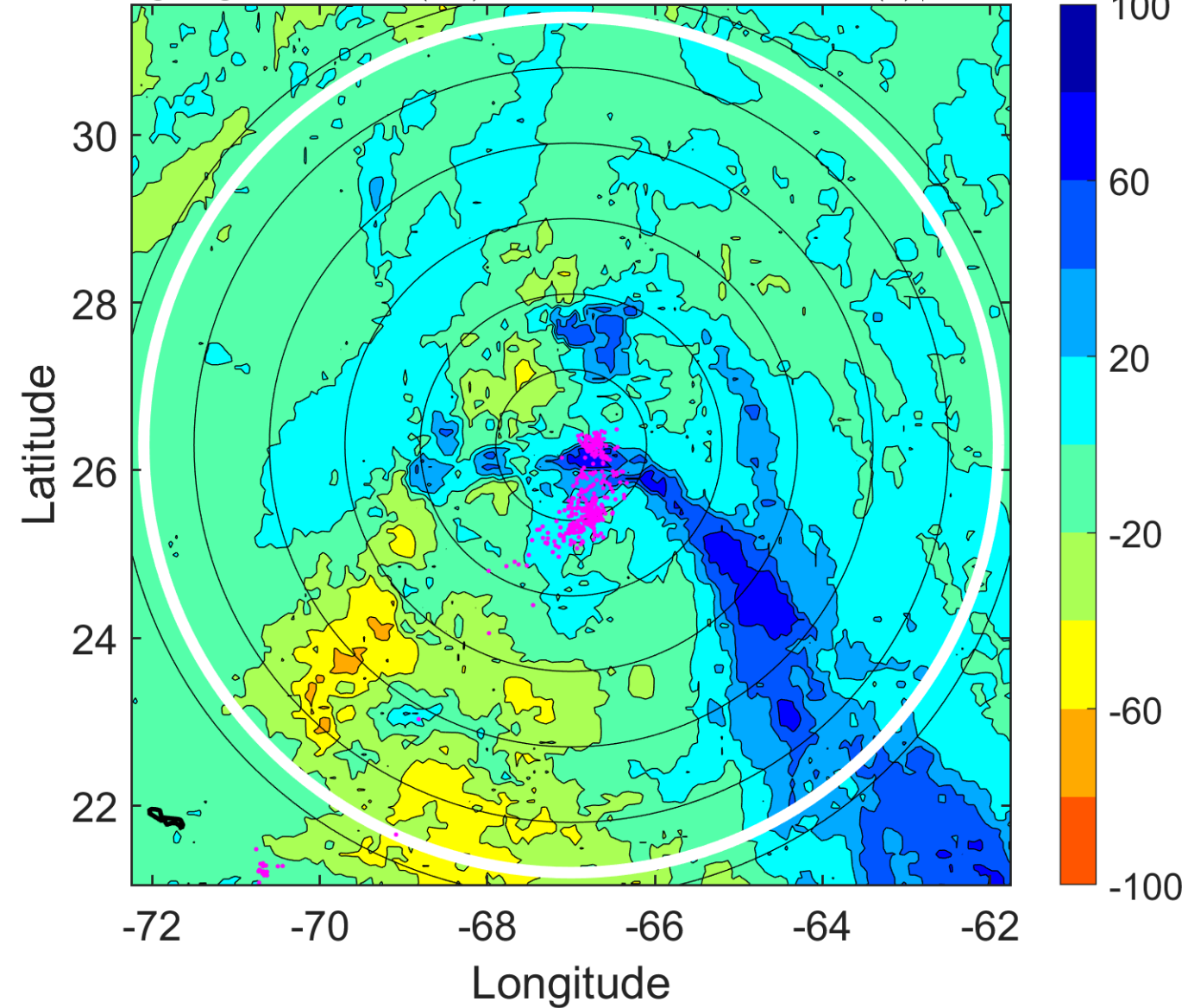
$\Delta$ t: 2010090300 (19.5 LT) - 2010090218 (13.6 LT)

Lightning: 19.5 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

08L (FIONA) | 40 kt TS

S: 13.8 m s<sup>-1</sup> (H) | H: 207°



### IR BT & Lightning

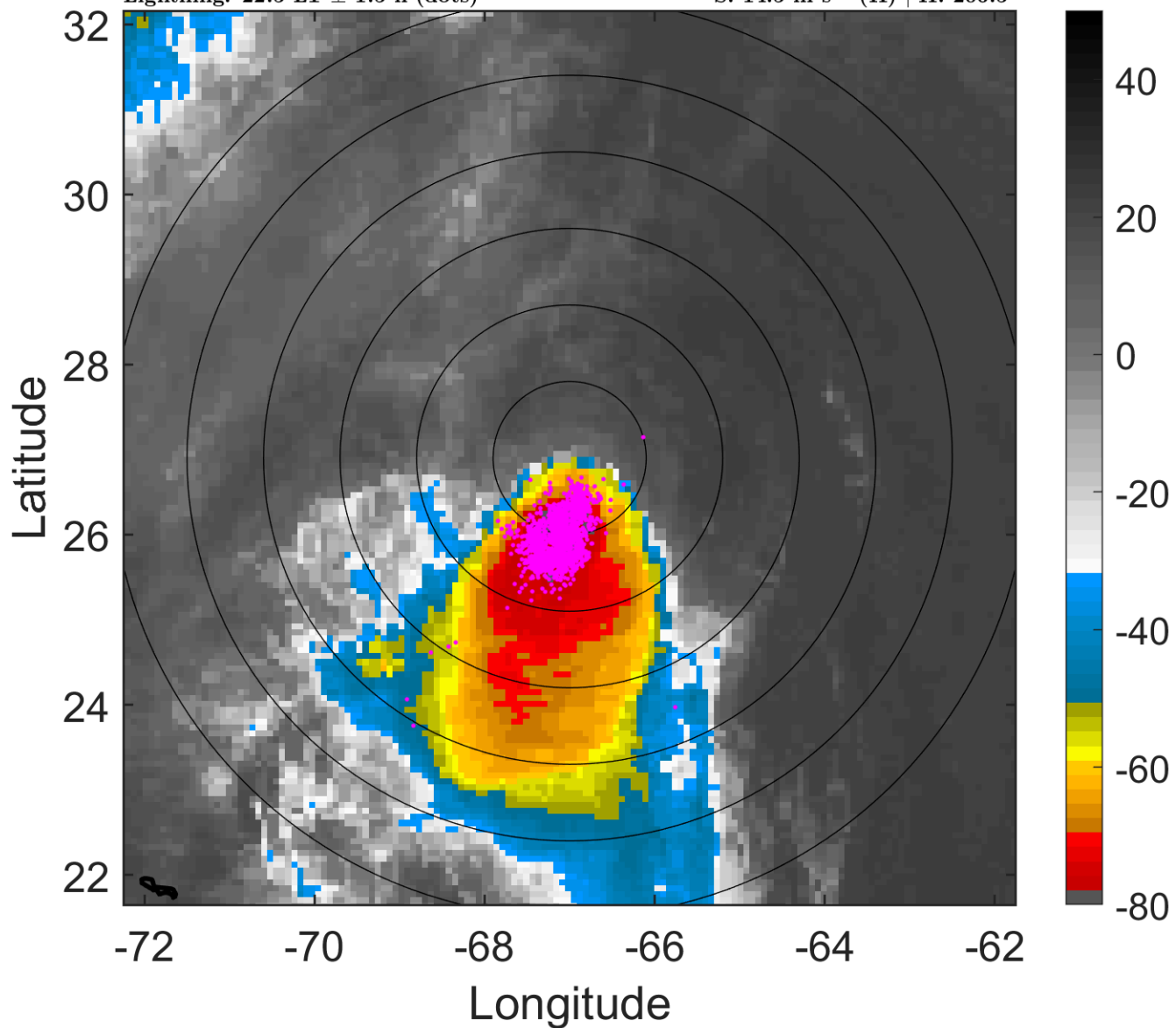
t: 2010090303 (22.5 LT)

Lightning: 22.5 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

08L (FIONA) | 40 kt TS

S: 14.5 m s<sup>-1</sup> (H) | H: 206.5°



### 6-h IR BT Differences & Lightning

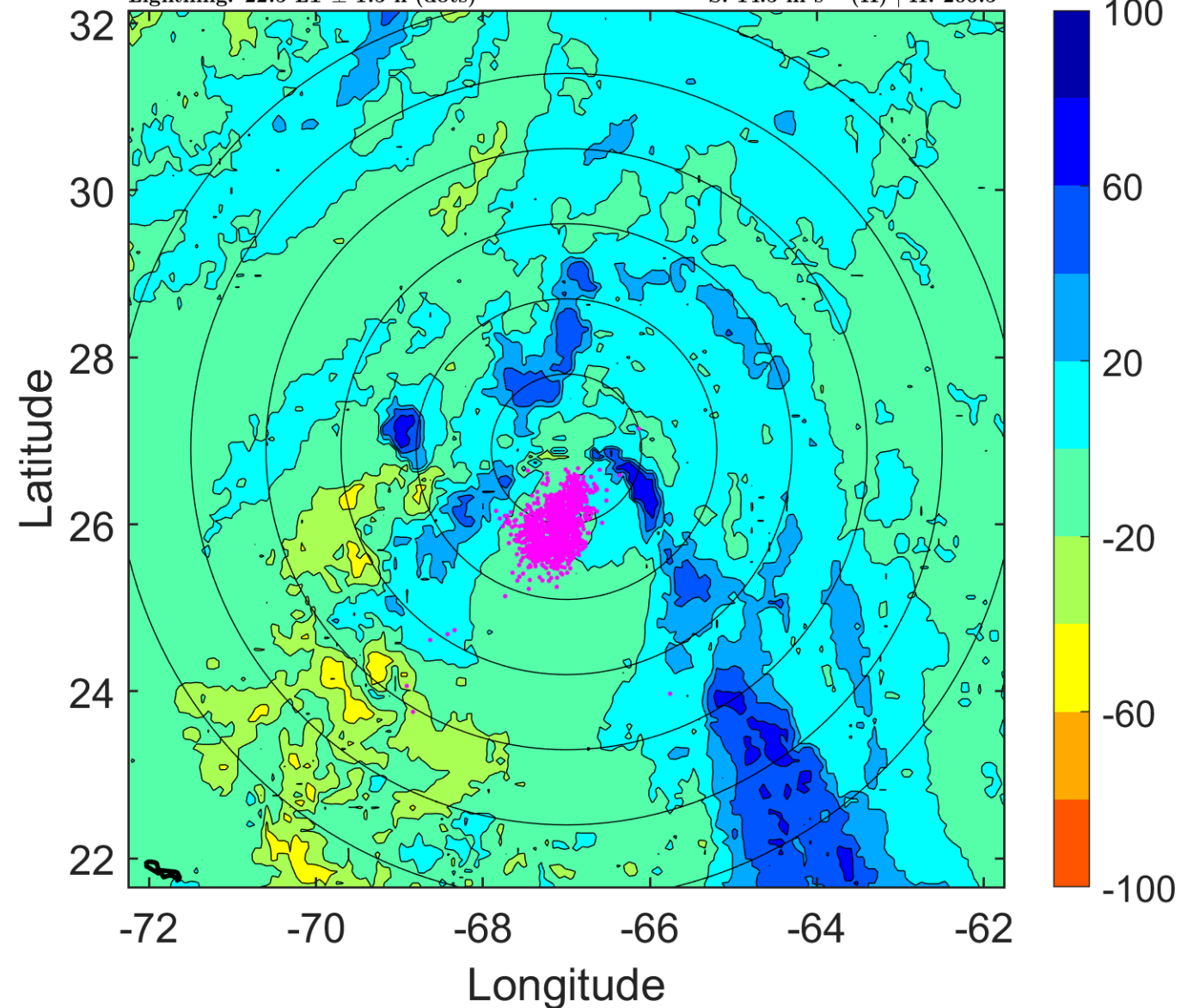
$\Delta$ t: 2010090303 (22.5 LT) - 2010090221 (16.5 LT)

Lightning: 22.5 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

08L (FIONA) | 40 kt TS

S: 14.5 m s<sup>-1</sup> (H) | H: 206.5°





### IR BT & Lightning

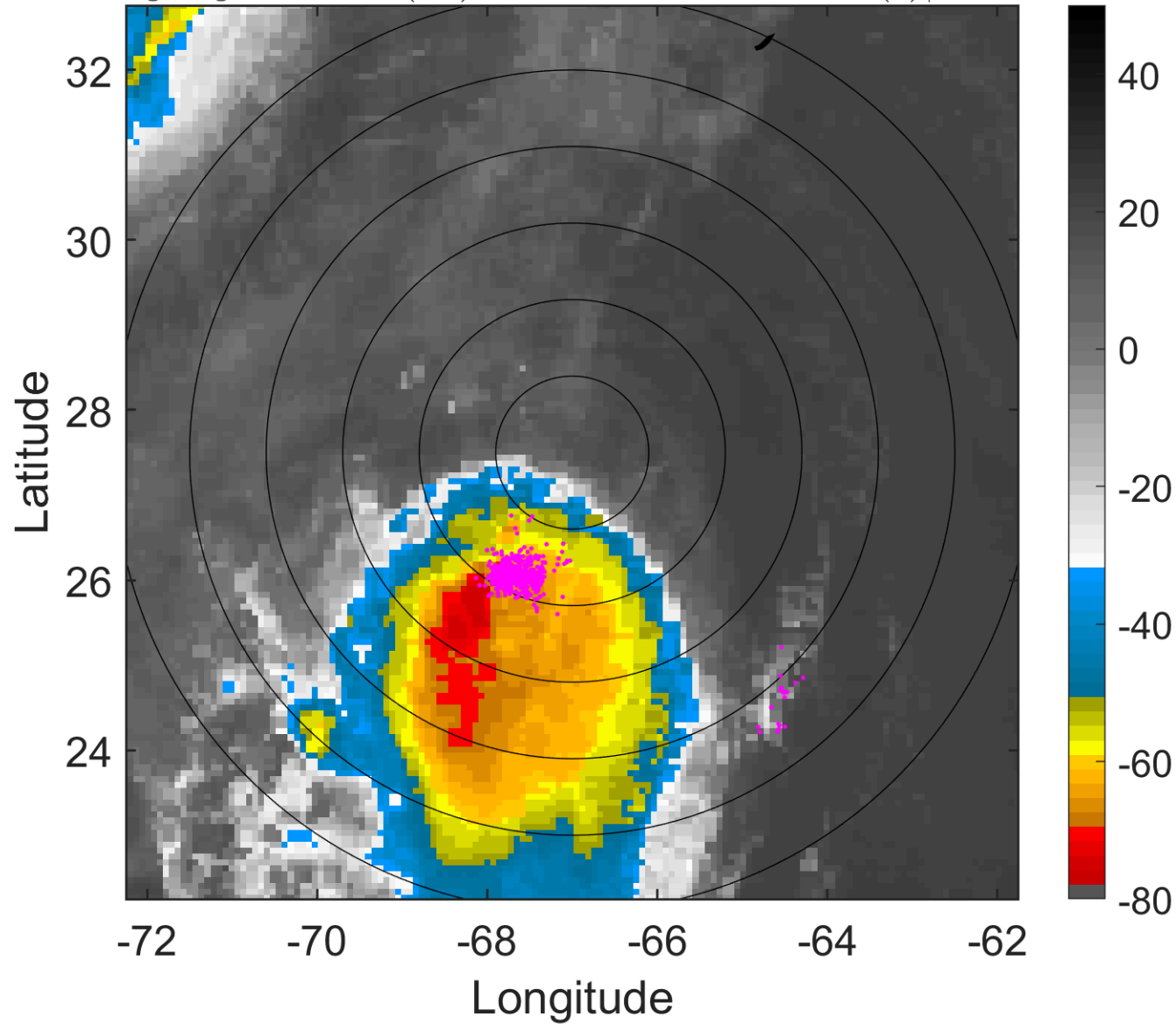
t: 2010090306 (1.5 LT)

Lightning: 1.5 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: INACT

08L (FIONA) | 40 kt TS

S: 15.1 m s<sup>-1</sup> (H) | H: 206°



### 6-h IR BT Differences & Lightning

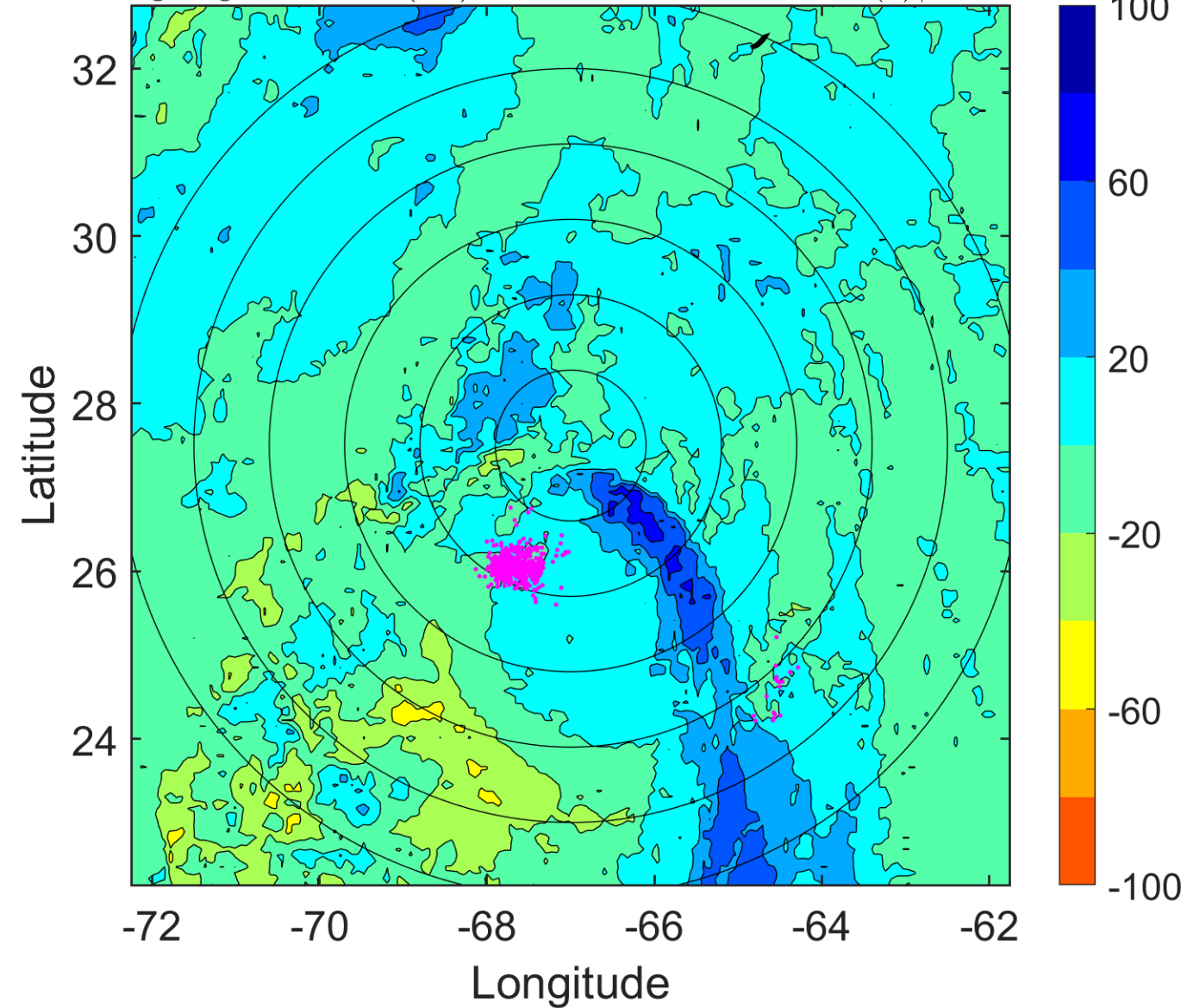
$\Delta$ t: 2010090306 (1.5 LT) - 2010090300 (19.5 LT)

Lightning: 1.5 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: INACT

08L (FIONA) | 40 kt TS

S: 15.1 m s<sup>-1</sup> (H) | H: 206°



### IR BT & Lightning

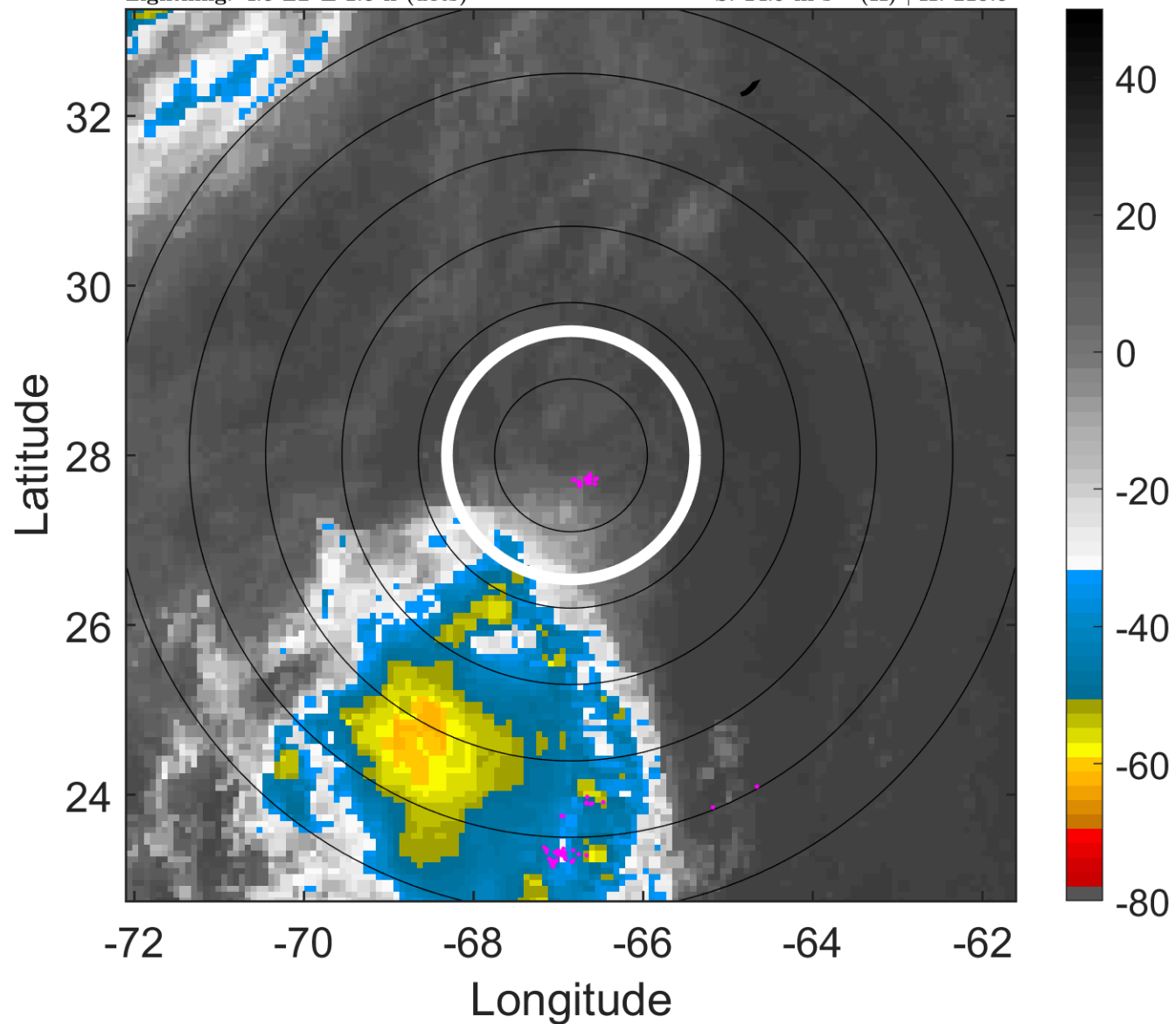
t: 2010090309 (4.5 LT)

Lightning: 4.5 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: INACT

08L (FIONA) | 37.5 kt TS

S: 14.9 m s<sup>-1</sup> (H) | H: 210.5°



### 6-h IR BT Differences & Lightning

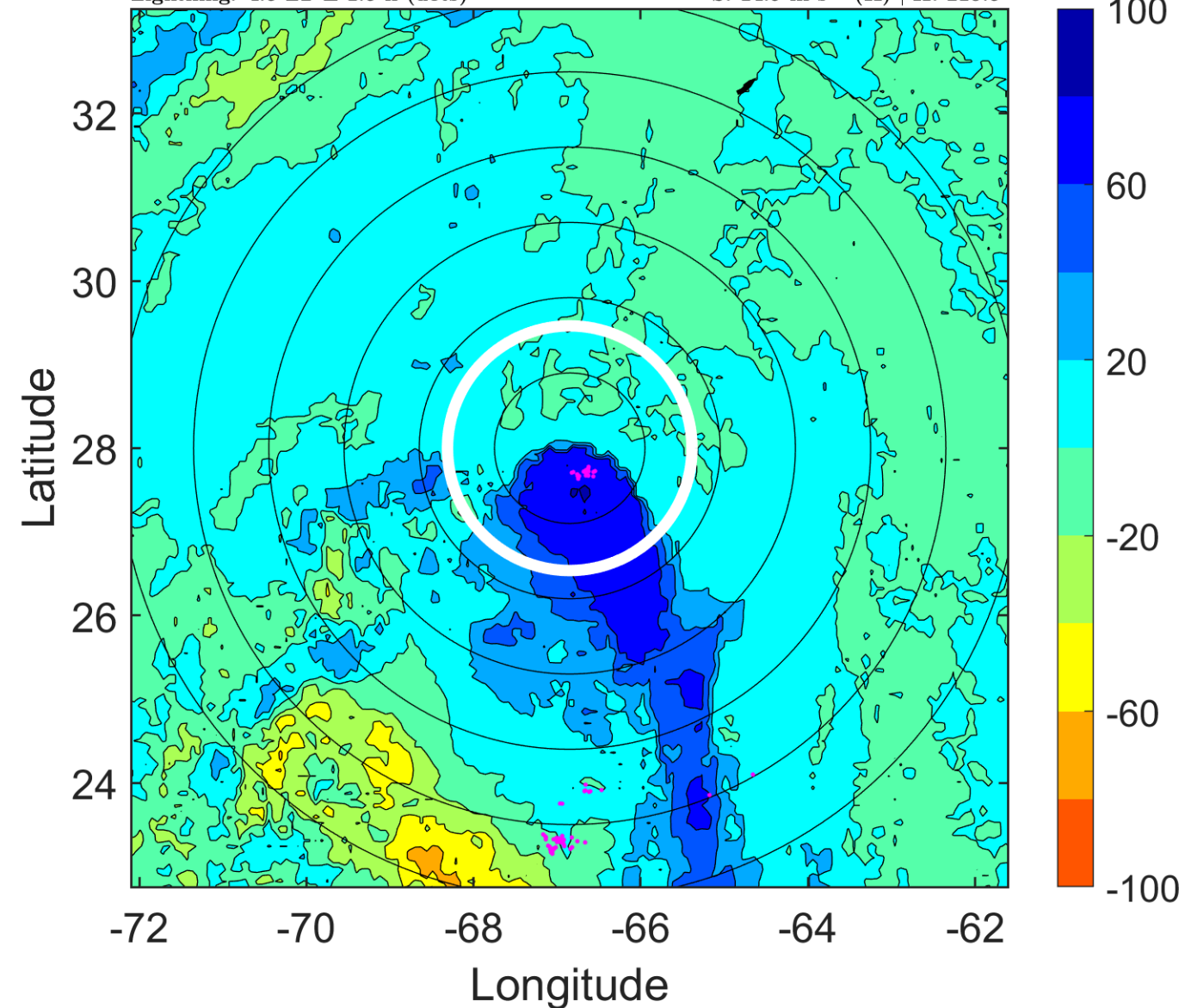
$\Delta$ t: 2010090309 (4.5 LT) - 2010090303 (22.5 LT)

Lightning: 4.5 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: INACT

08L (FIONA) | 37.5 kt TS

S: 14.9 m s<sup>-1</sup> (H) | H: 210.5°



### IR BT & Lightning

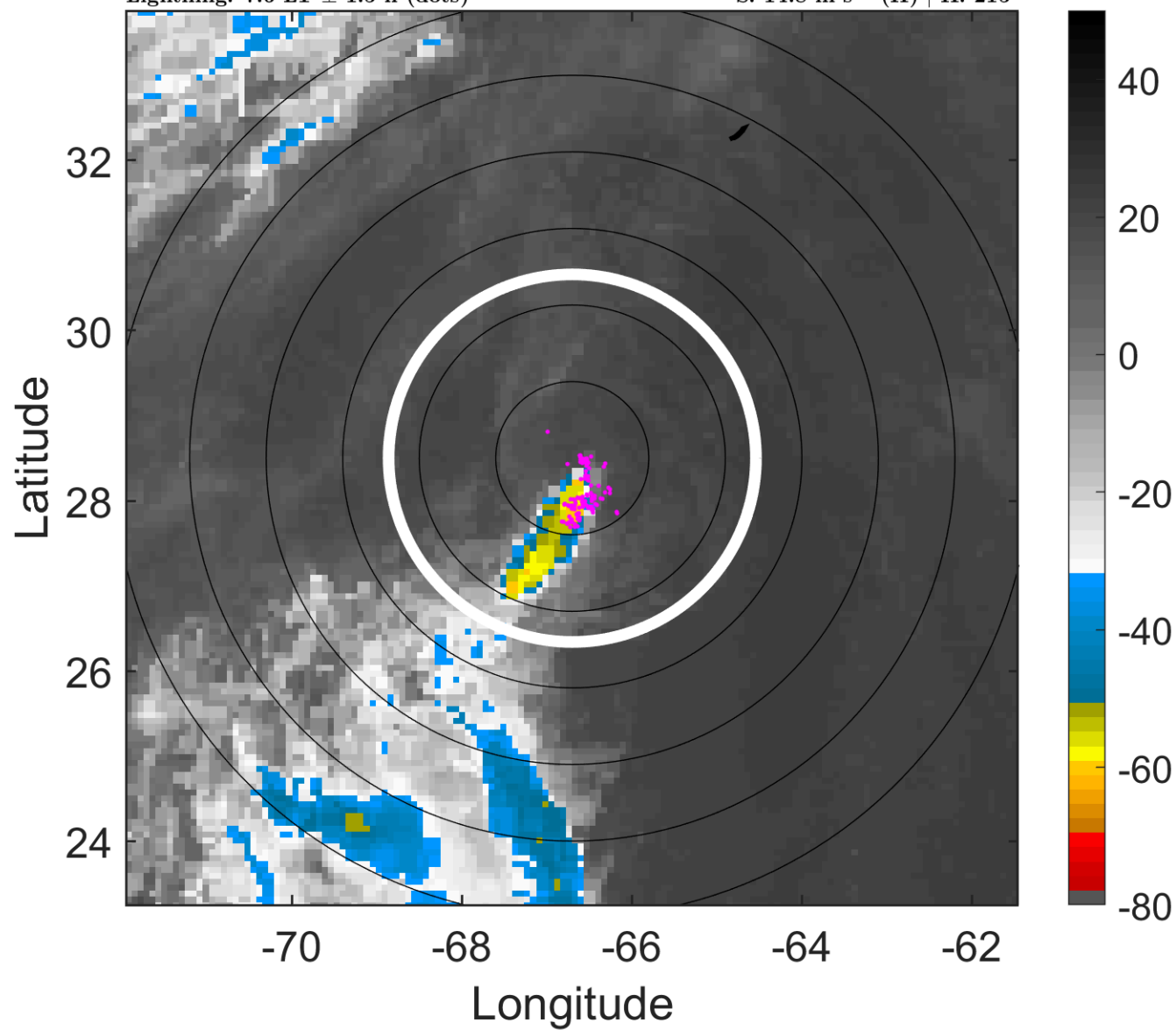
t: 2010090312 (7.6 LT)

Lightning: 7.6 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: INACT

08L (FIONA) | 35 kt TS

S: 14.8 m s<sup>-1</sup> (H) | H: 215°



### 6-h IR BT Differences & Lightning

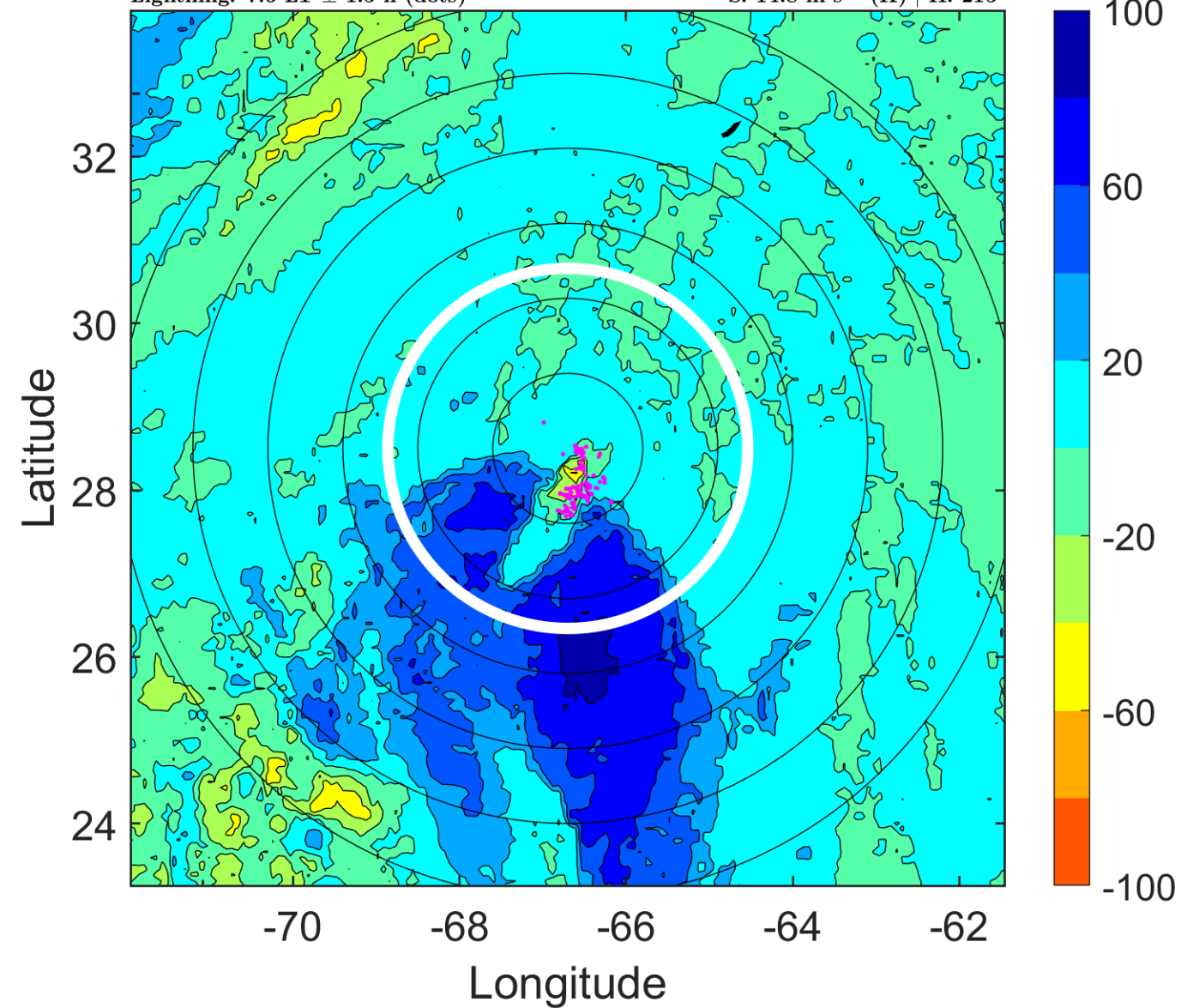
$\Delta$ t: 2010090312 (7.6 LT) - 2010090306 (1.5 LT)

Lightning: 7.6 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: INACT

08L (FIONA) | 35 kt TS

S: 14.8 m s<sup>-1</sup> (H) | H: 215°



### IR BT & Lightning

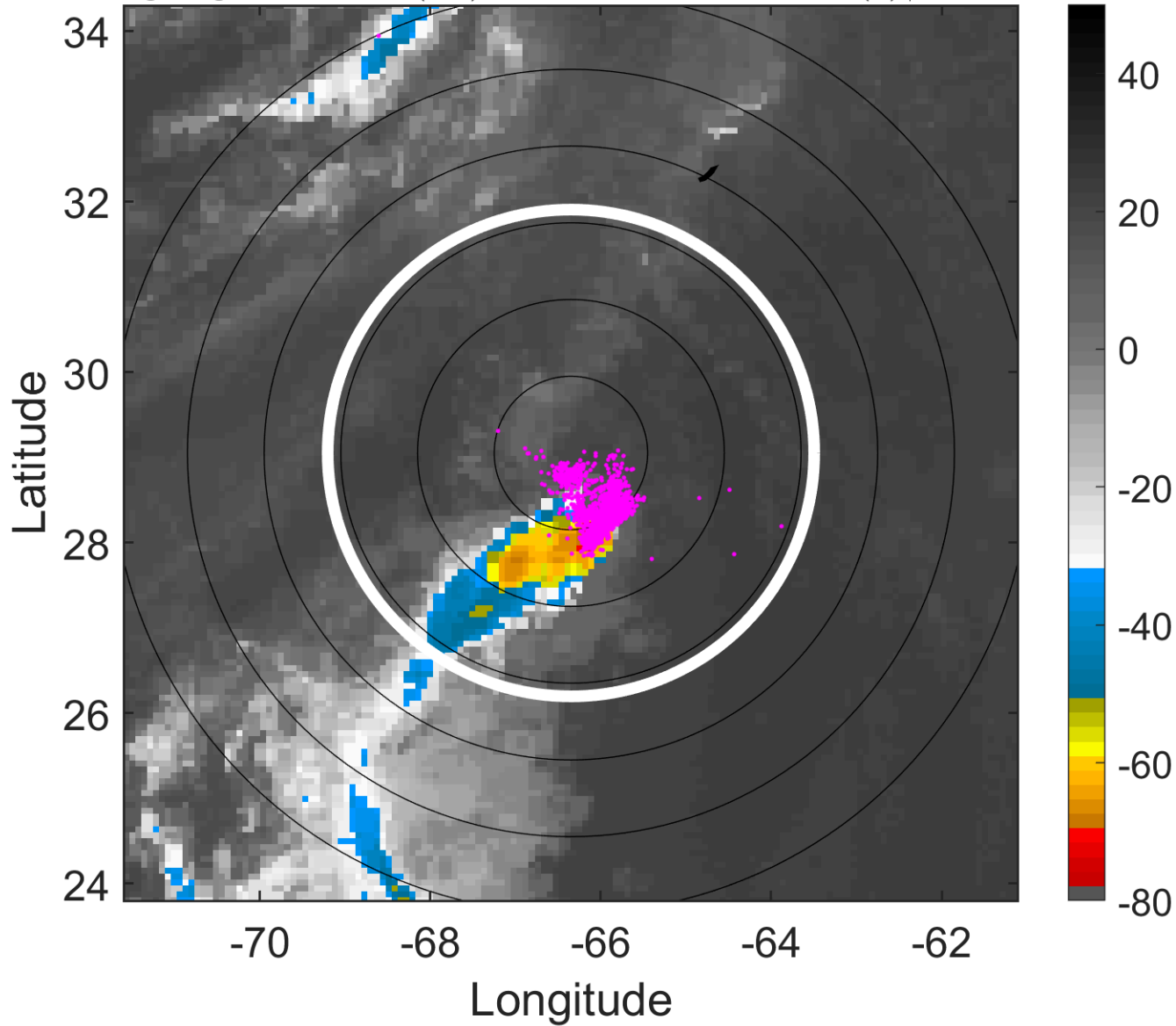
t: 2010090315 (10.6 LT)

Lightning: 10.6 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: INACT

08L (FIONA) | 35 kt TS

S: 14 m s<sup>-1</sup> (H) | H: 223.5°



### 6-h IR BT Differences & Lightning

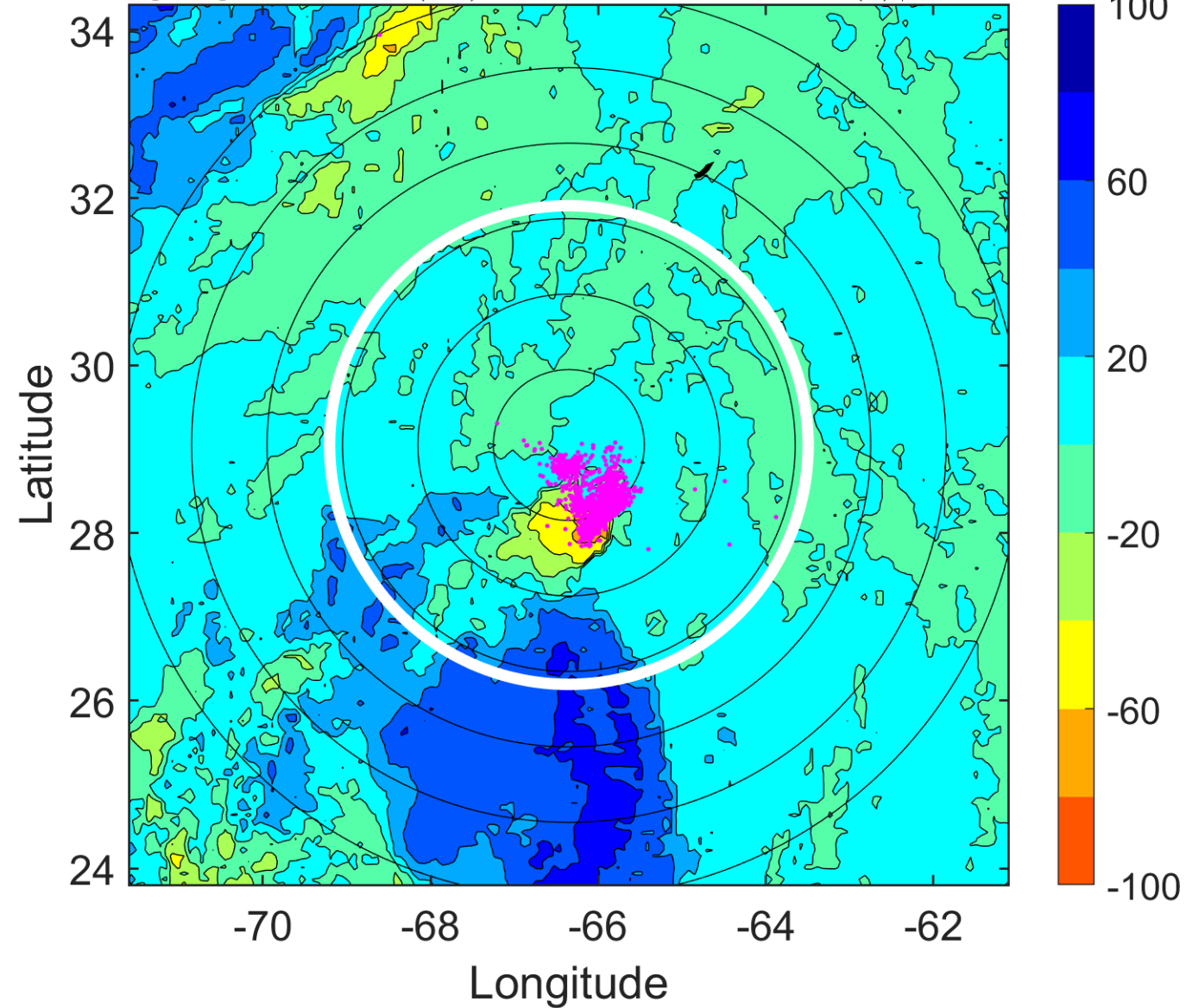
$\Delta$ t: 2010090315 (10.6 LT) - 2010090309 (4.5 LT)

Lightning: 10.6 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: INACT

08L (FIONA) | 35 kt TS

S: 14 m s<sup>-1</sup> (H) | H: 223.5°



### IR BT & Lightning

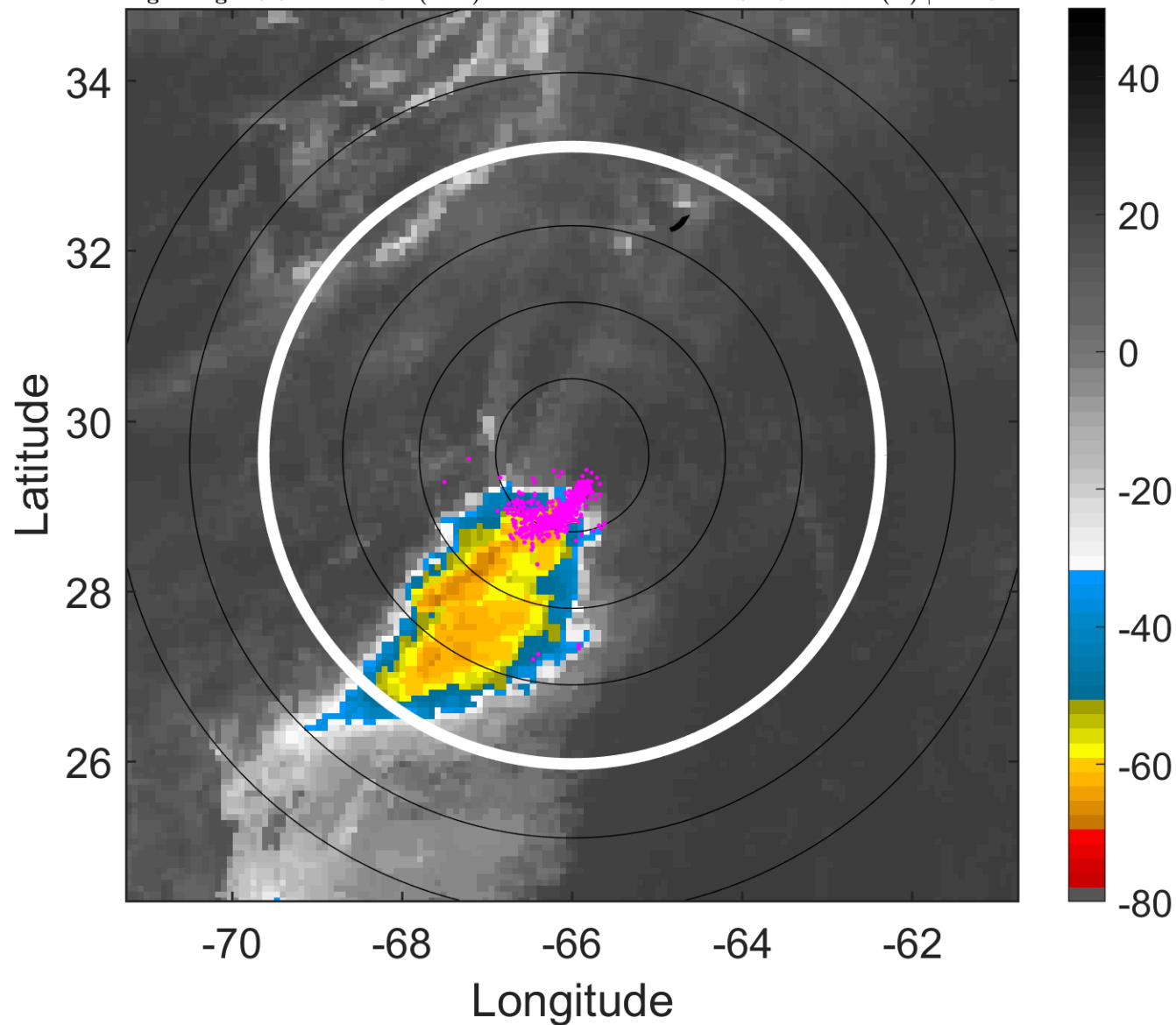
t: 2010090318 (13.6 LT)

Lightning: 13.6 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: INACT

08L (FIONA) | 35 kt TS

S: 13.2 m s<sup>-1</sup> (H) | H: 232°



### 6-h IR BT Differences & Lightning

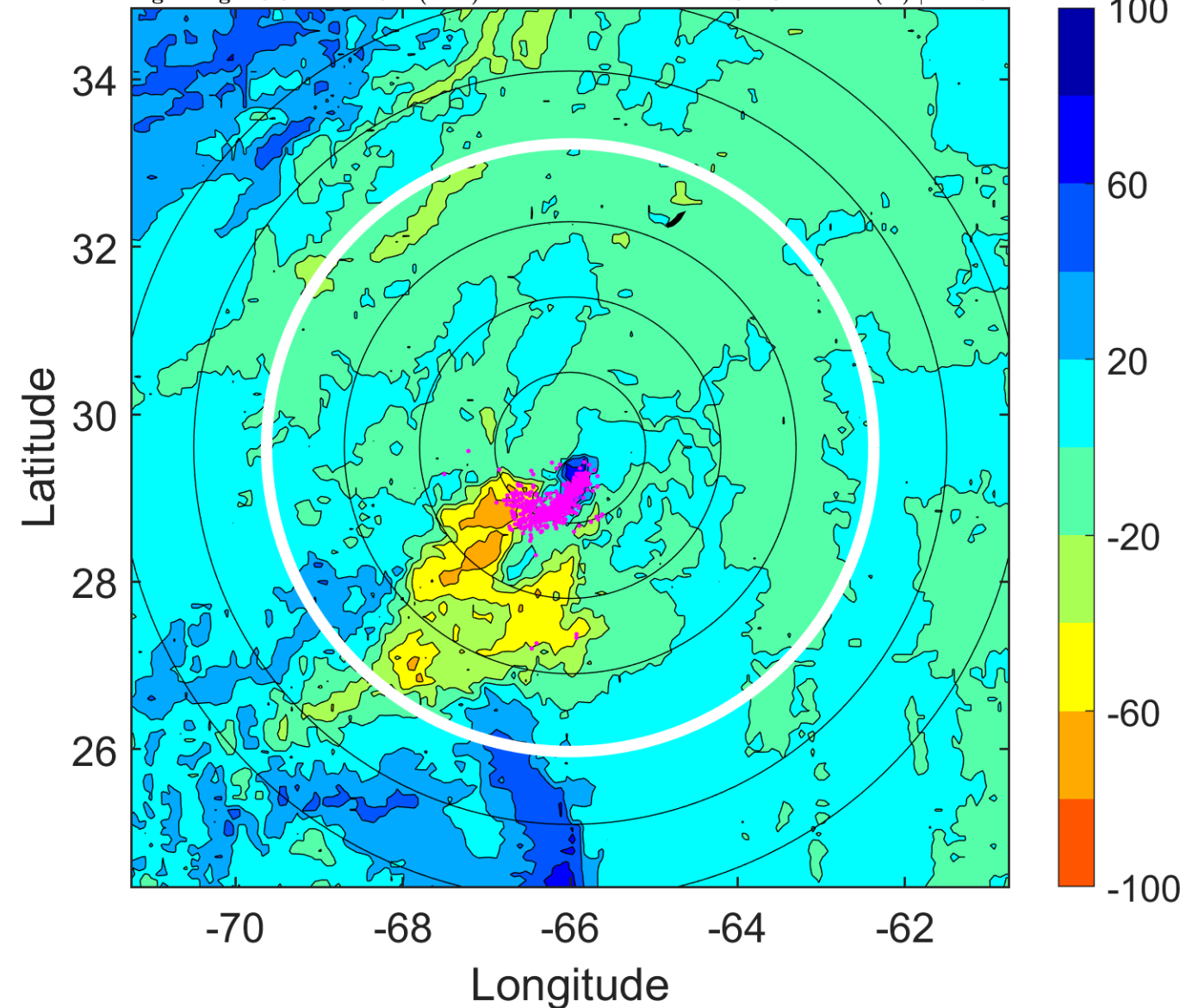
$\Delta$ t: 2010090318 (13.6 LT) - 2010090312 (7.6 LT)

Lightning: 13.6 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: INACT

08L (FIONA) | 35 kt TS

S: 13.2 m s<sup>-1</sup> (H) | H: 232°



### IR BT & Lightning

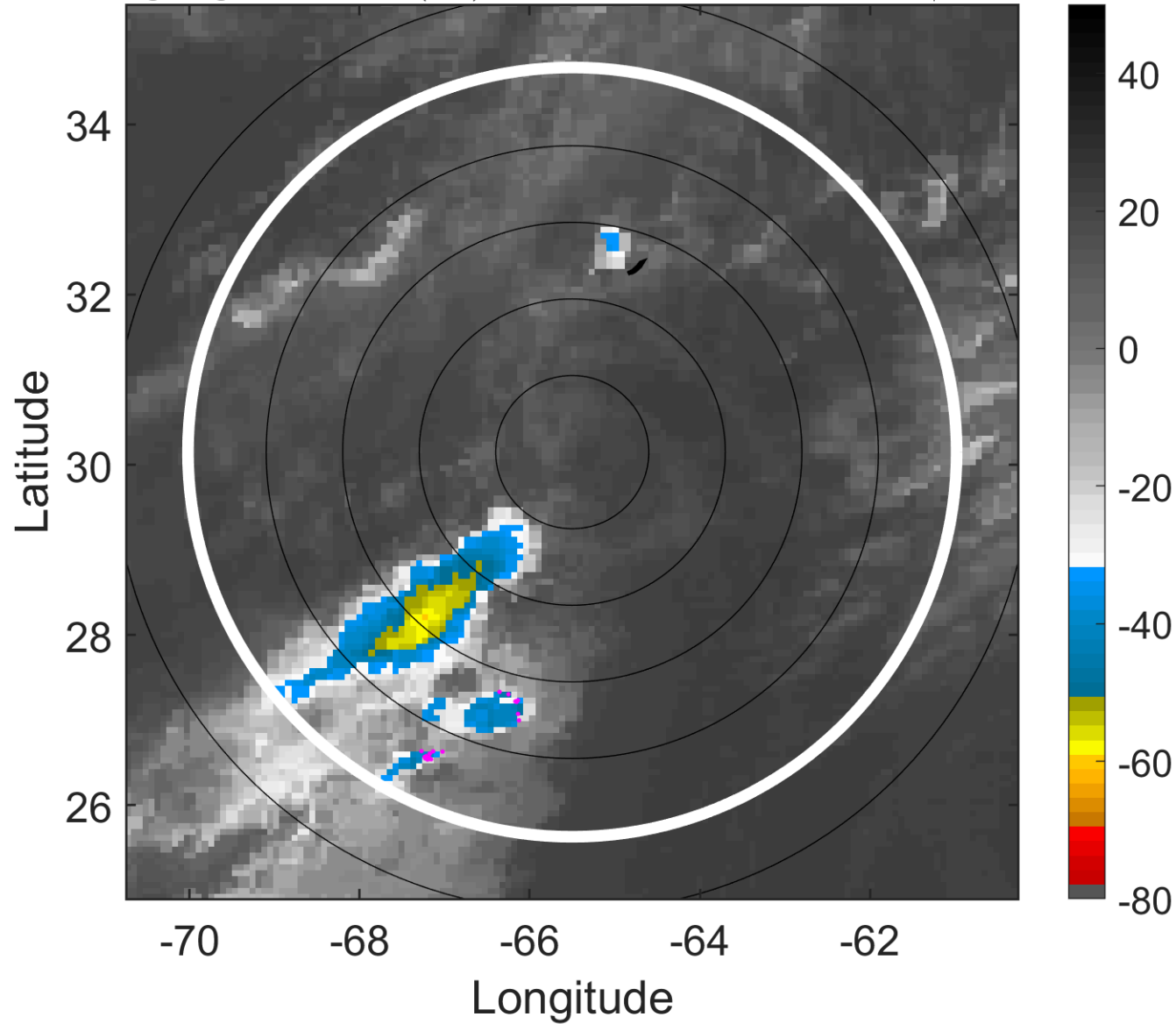
t: 2010090321 (16.6 LT)

Lightning: 16.6 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: INACT

08L (FIONA) | 35 kt TS

S: null | H: null



### 6-h IR BT Differences & Lightning

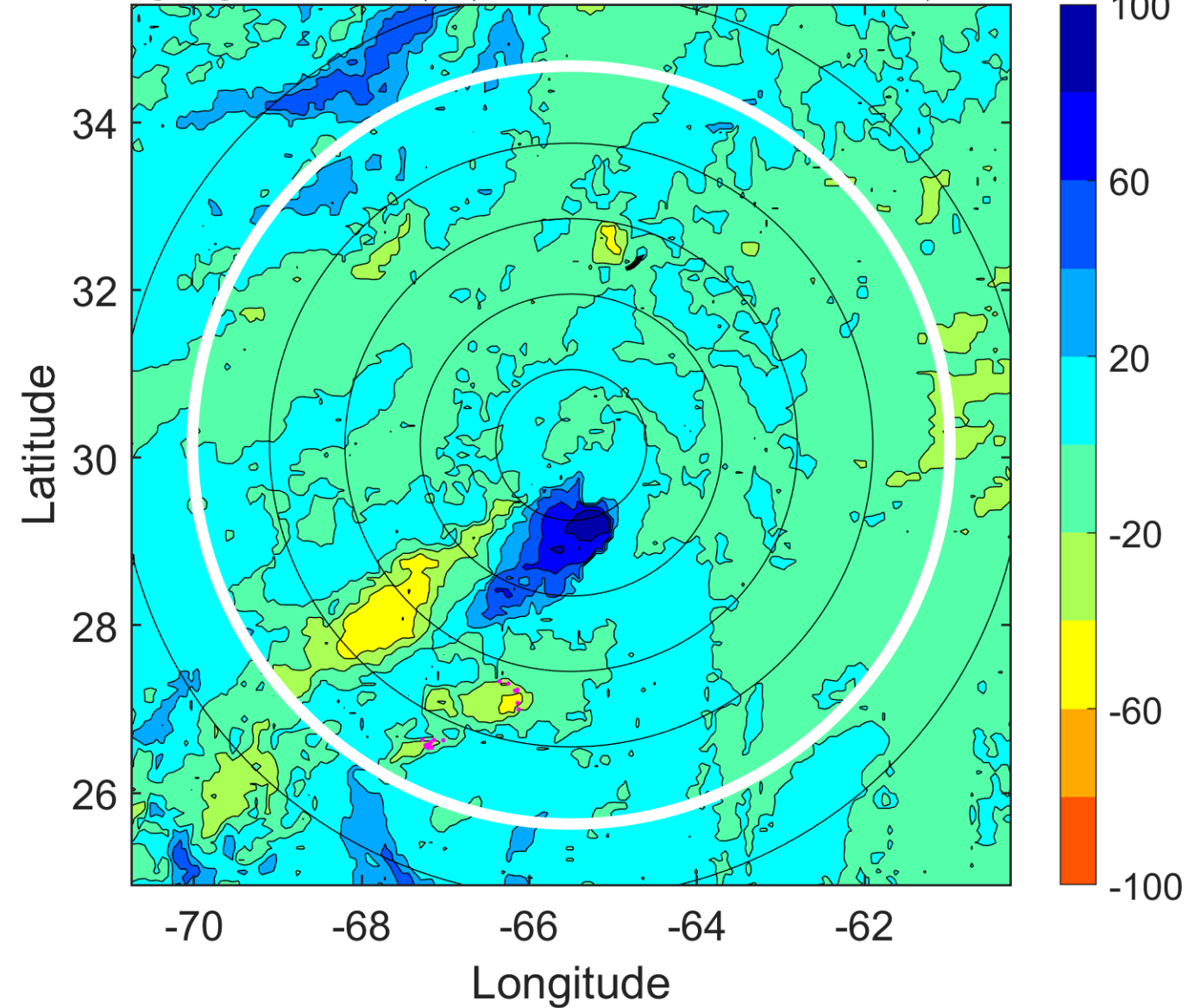
$\Delta$ t: 2010090321 (16.6 LT) - 2010090315 (10.6 LT)

Lightning: 16.6 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: INACT

08L (FIONA) | 35 kt TS

S: null | H: null



### IR BT & Lightning

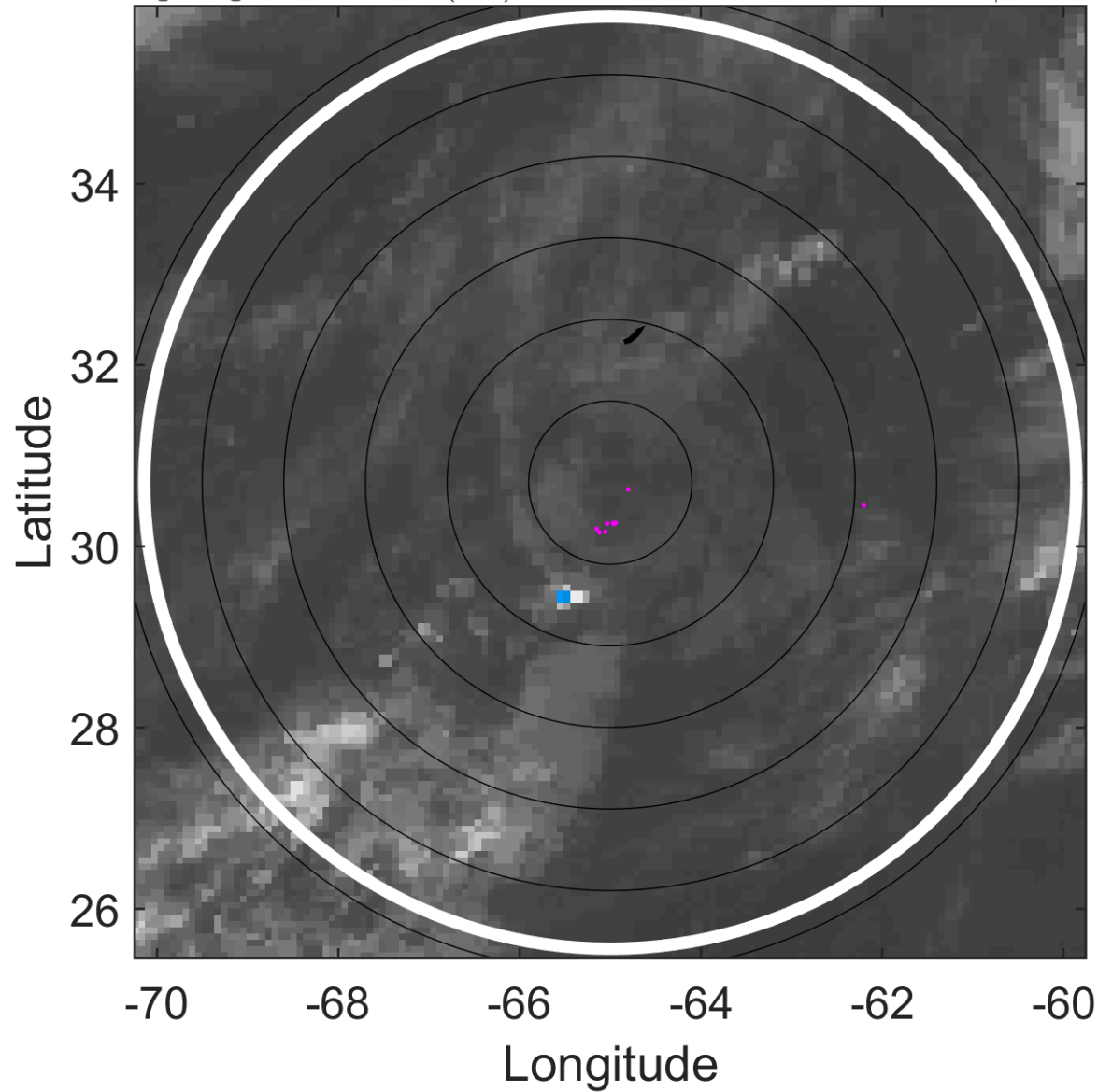
t: 2010090400 (19.7 LT)

Lightning: 19.7 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: INACT

08L (FIONA) | 35 kt LO

S: null | H: null



### 6-h IR BT Differences & Lightning

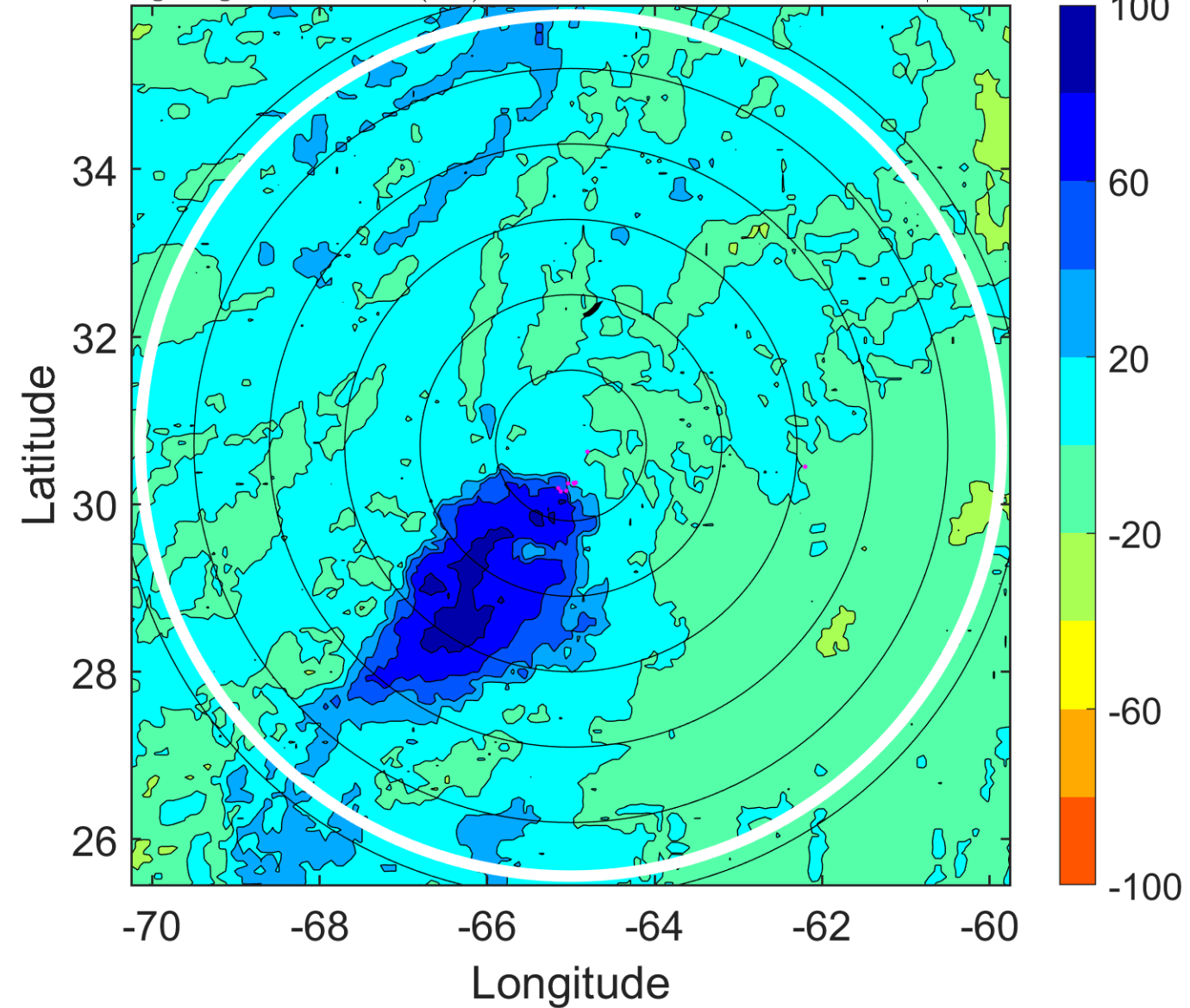
$\Delta$ t: 2010090400 (19.7 LT) - 2010090318 (13.6 LT)

Lightning: 19.7 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: INACT

08L (FIONA) | 35 kt LO

S: null | H: null



### IR BT & Lightning

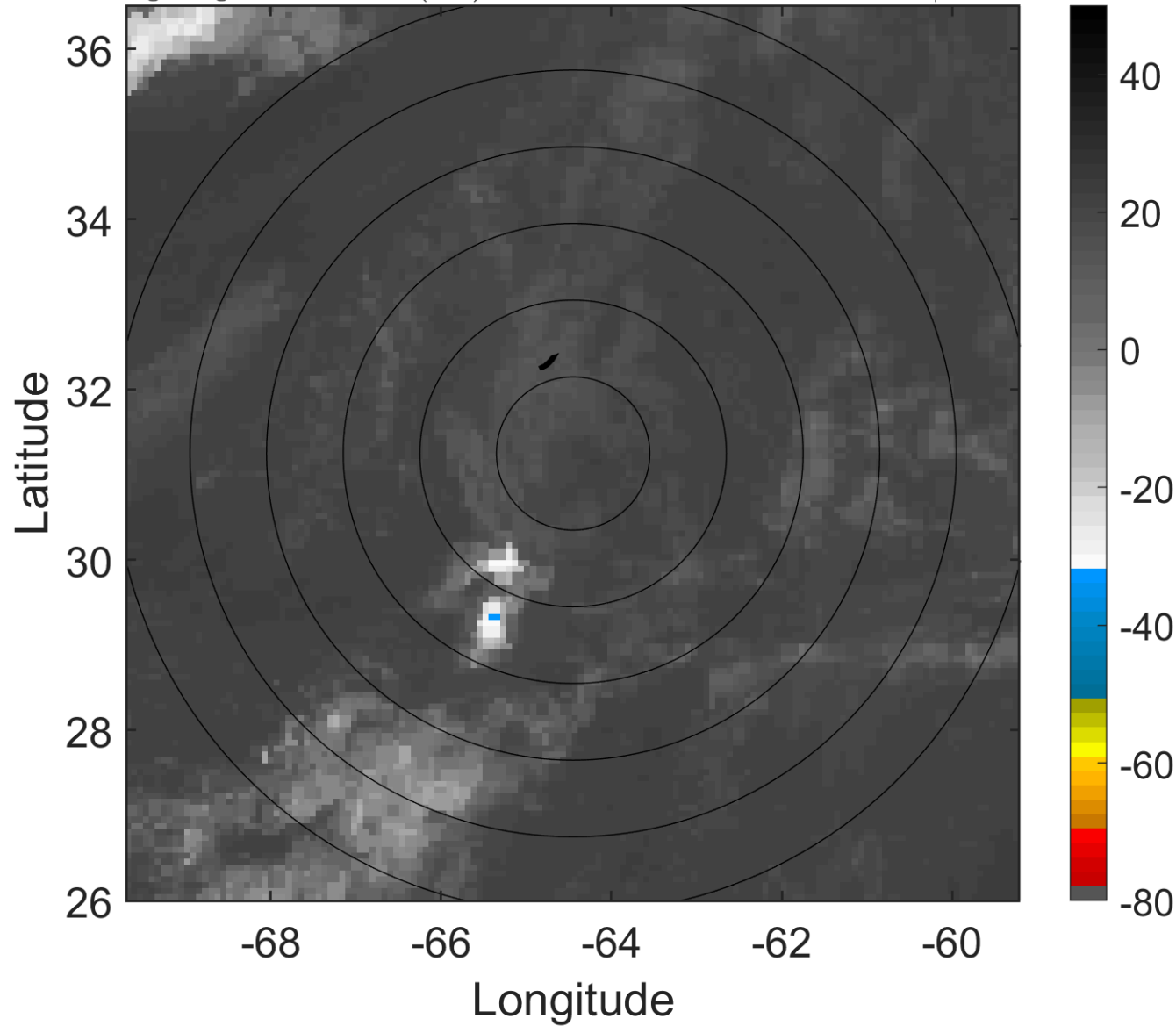
t: 2010090403 (22.7 LT)

Lightning: 22.7 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: INACT

08L (FIONA) | 32.5 kt LO

S: null | H: null



### 6-h IR BT Differences & Lightning

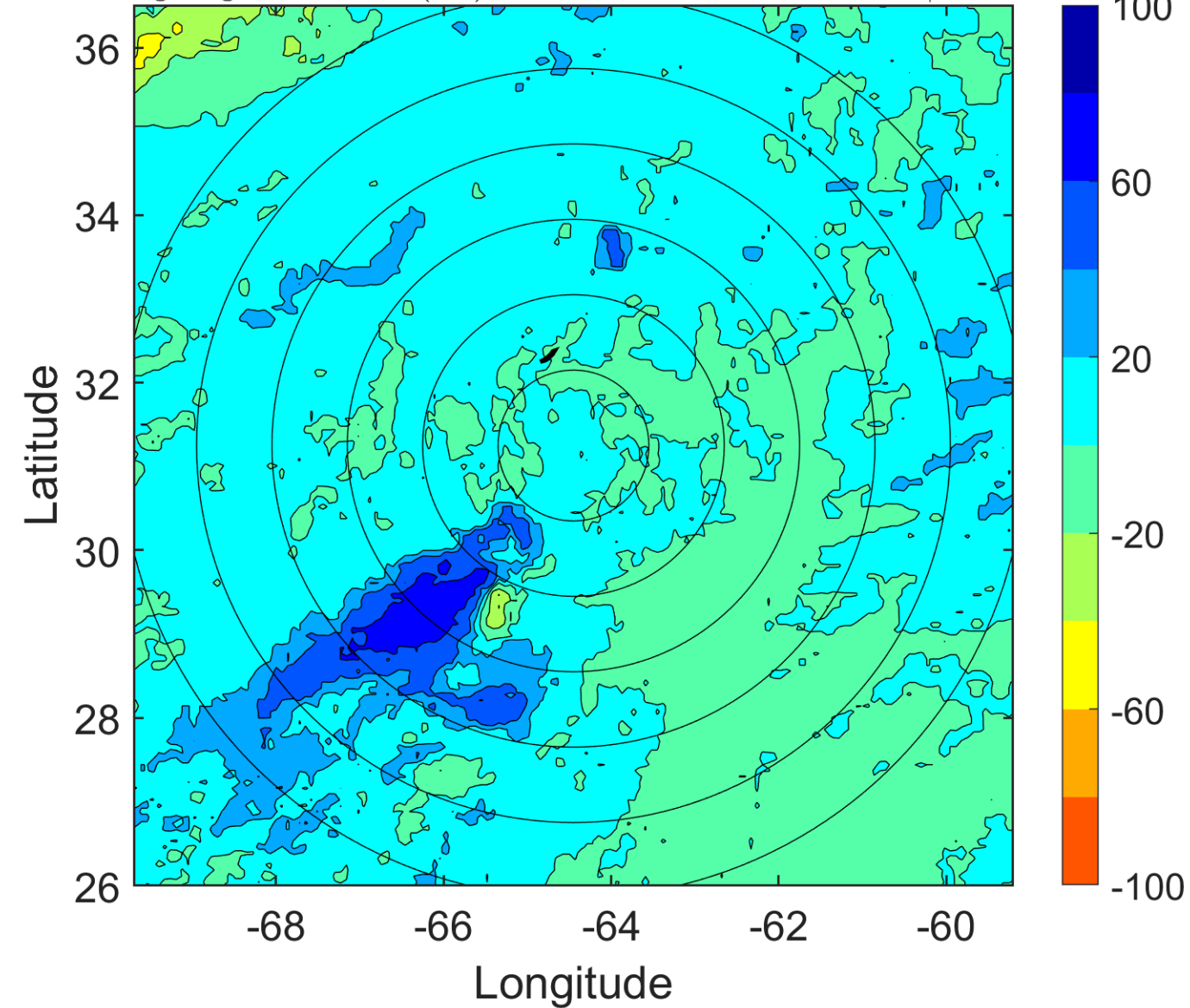
$\Delta$ t: 2010090403 (22.7 LT) - 2010090321 (16.6 LT)

Lightning: 22.7 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: INACT

08L (FIONA) | 32.5 kt LO

S: null | H: null





### IR BT & Lightning

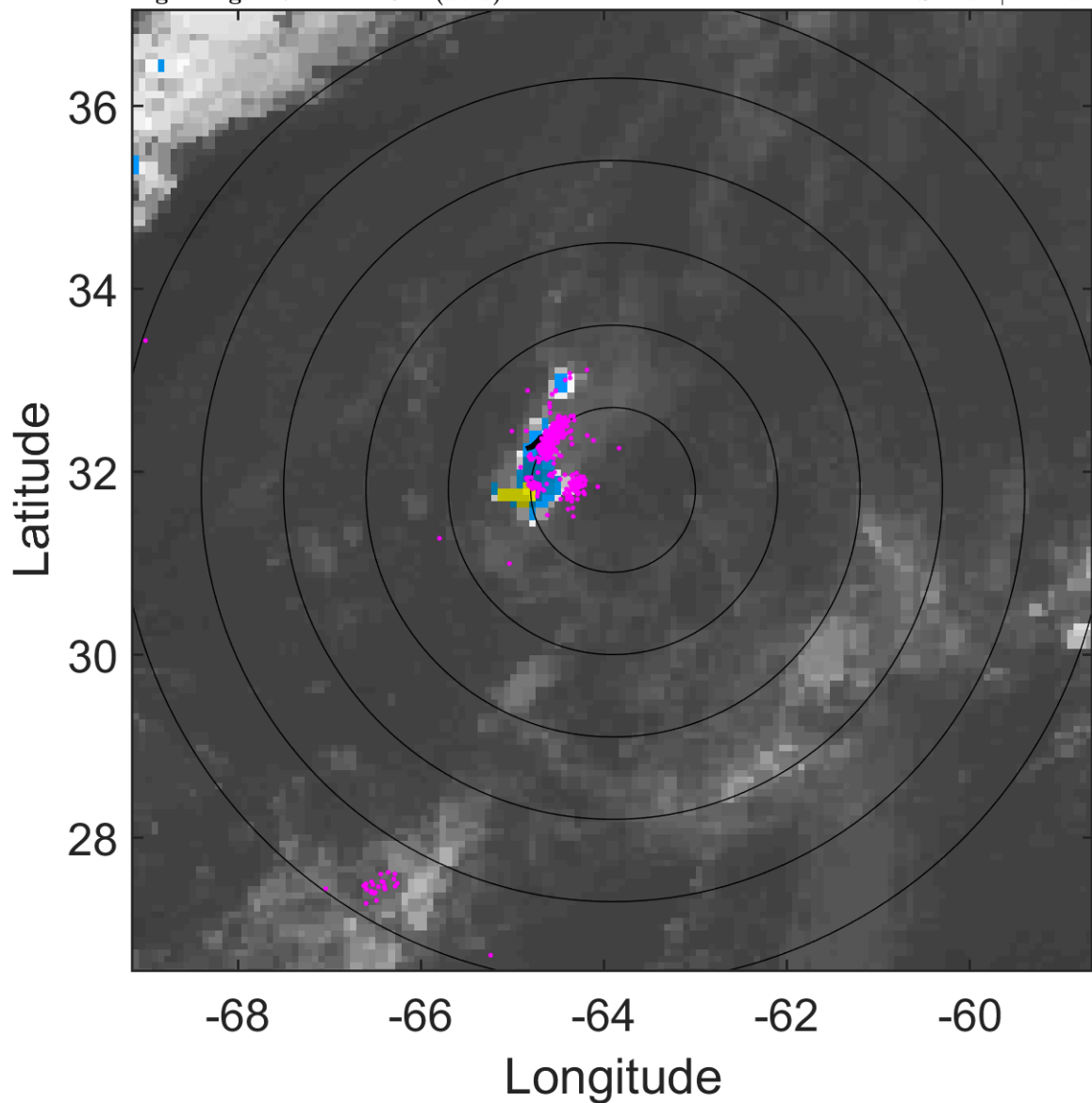
t: 2010090406 (1.7 LT)

Lightning: 1.7 LT  $\pm$  1.5 h (dots)

PT: NP | EA: INACT

08L (FIONA) | 30 kt LO

S: null | H: null



### 6-h IR BT Differences & Lightning

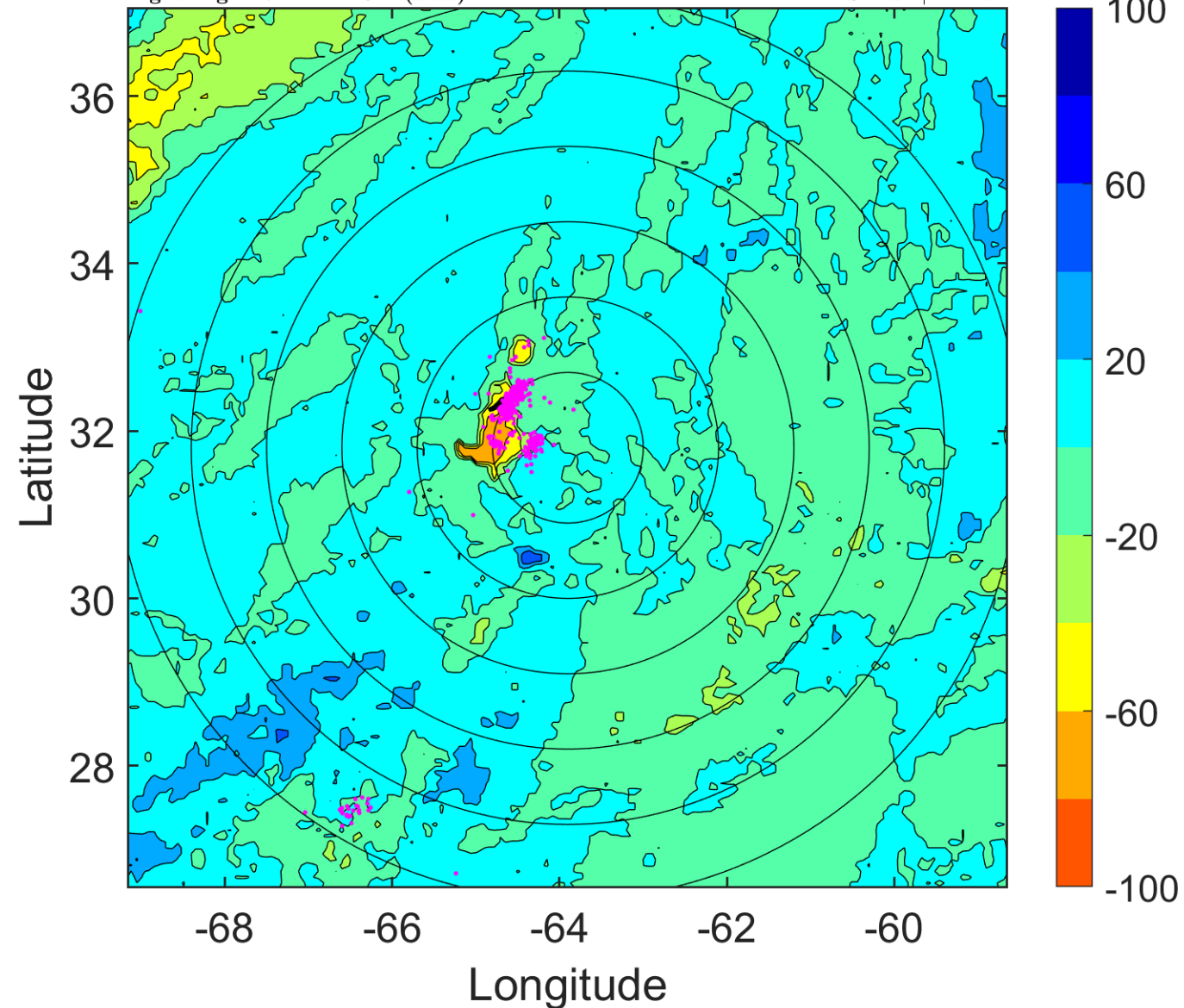
$\Delta$ t: 2010090406 (1.7 LT) - 2010090400 (19.7 LT)

Lightning: 1.7 LT  $\pm$  1.5 h (dots)

PT: NP | EA: INACT

08L (FIONA) | 30 kt LO

S: null | H: null



### IR BT & Lightning

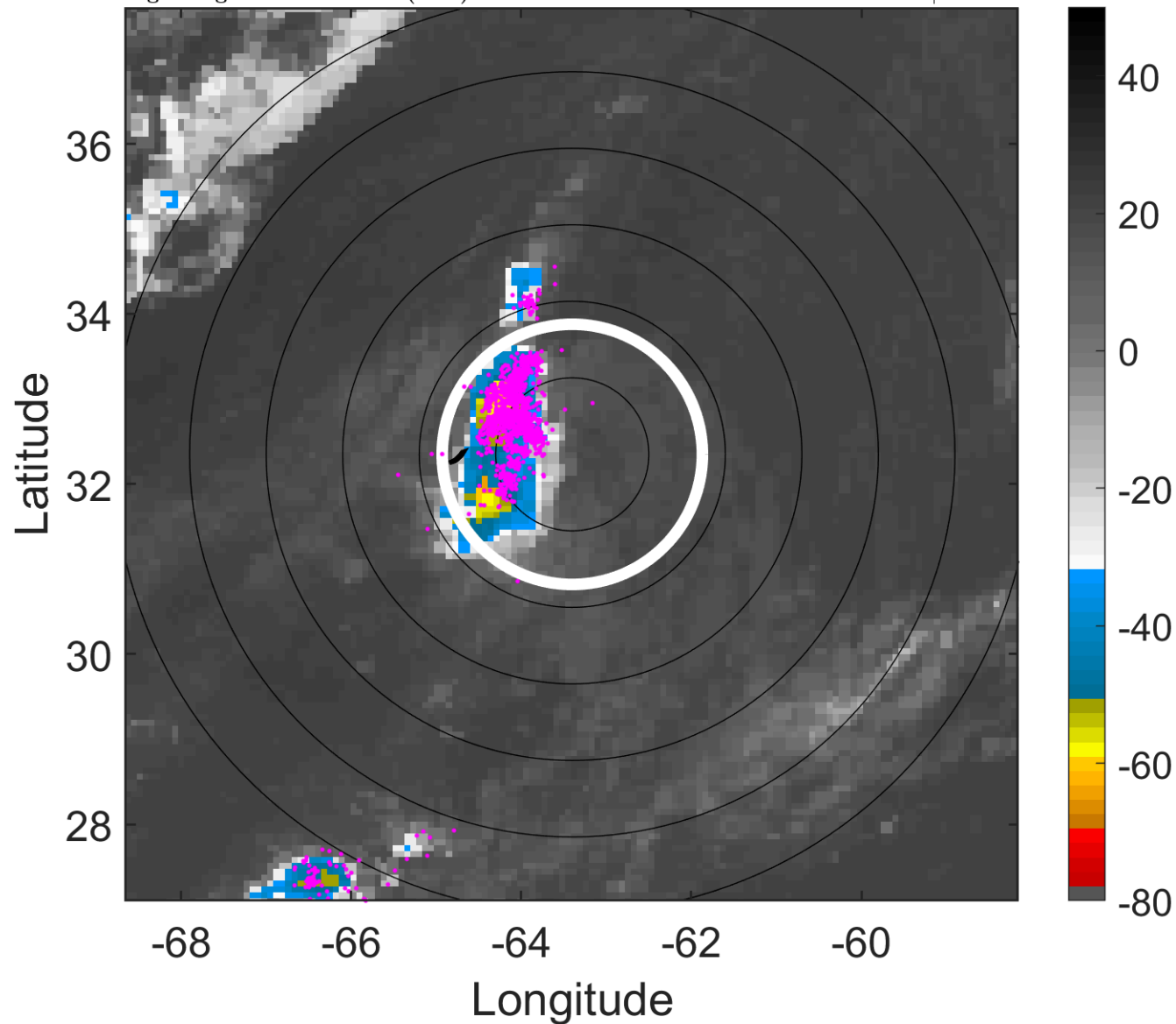
t: 2010090409 (4.8 LT)

Lightning: 4.8 LT  $\pm$  1.5 h (dots)

PT: NP | EA: INACT

08L (FIONA) | 27.5 kt LO

S: null | H: null



### 6-h IR BT Differences & Lightning

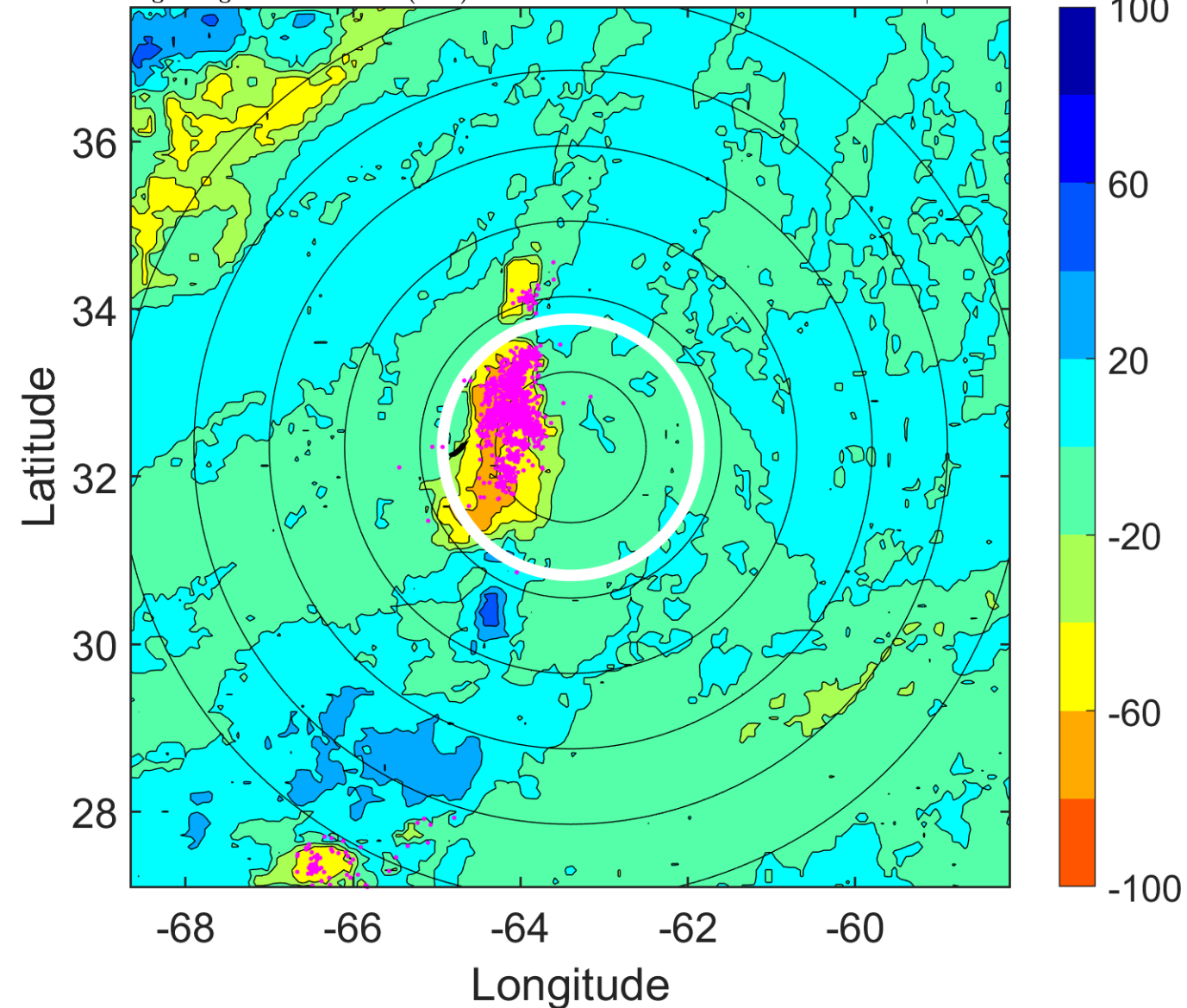
$\Delta$ t: 2010090409 (4.8 LT) - 2010090403 (22.7 LT)

Lightning: 4.8 LT  $\pm$  1.5 h (dots)

PT: NP | EA: INACT

08L (FIONA) | 27.5 kt LO

S: null | H: null



### IR BT & Lightning

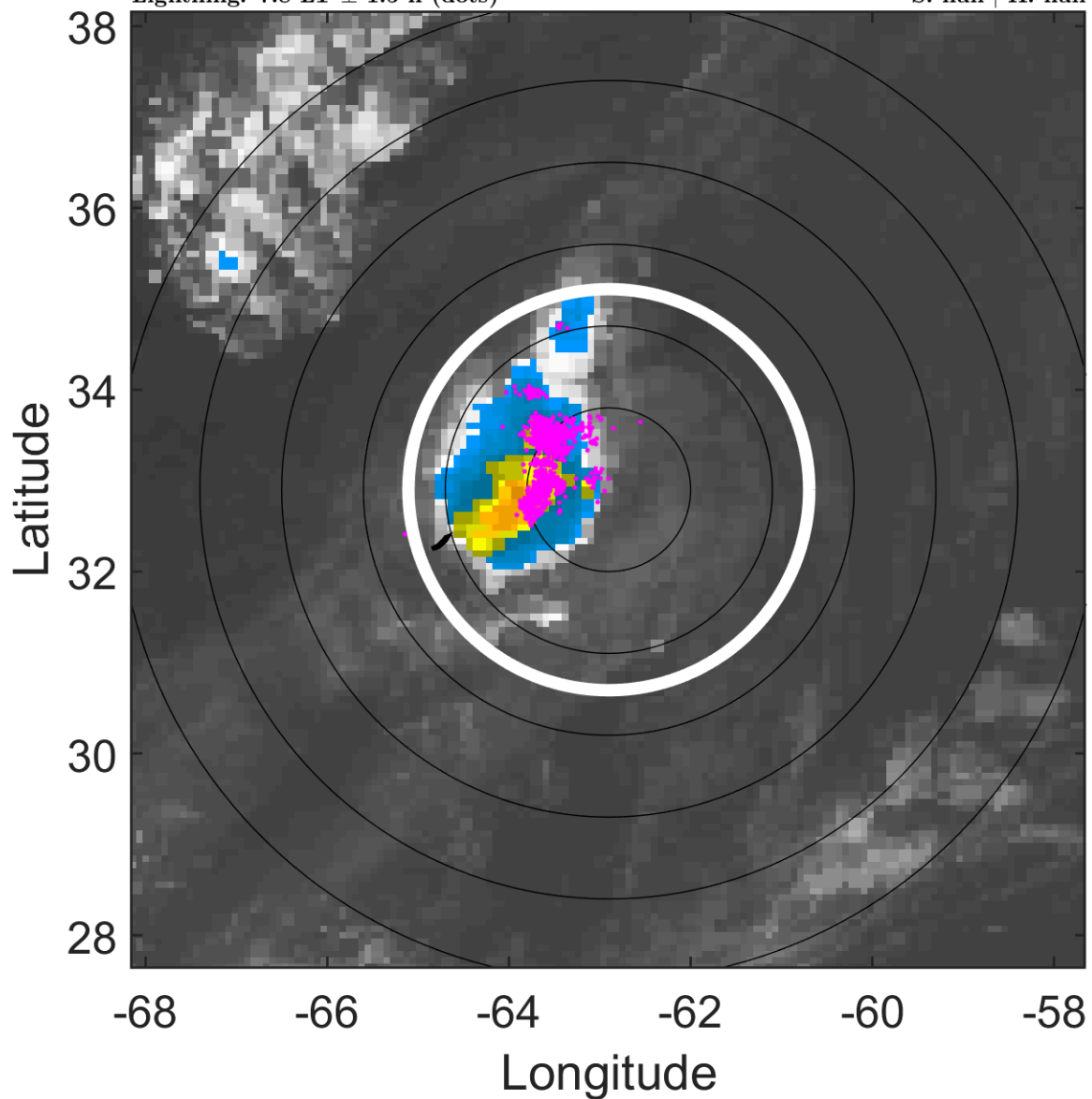
t: 2010090412 (7.8 LT)

Lightning: 7.8 LT  $\pm$  1.5 h (dots)

PT: NP | EA: INACT

08L (FIONA) | 25 kt LO

S: null | H: null



### 6-h IR BT Differences & Lightning

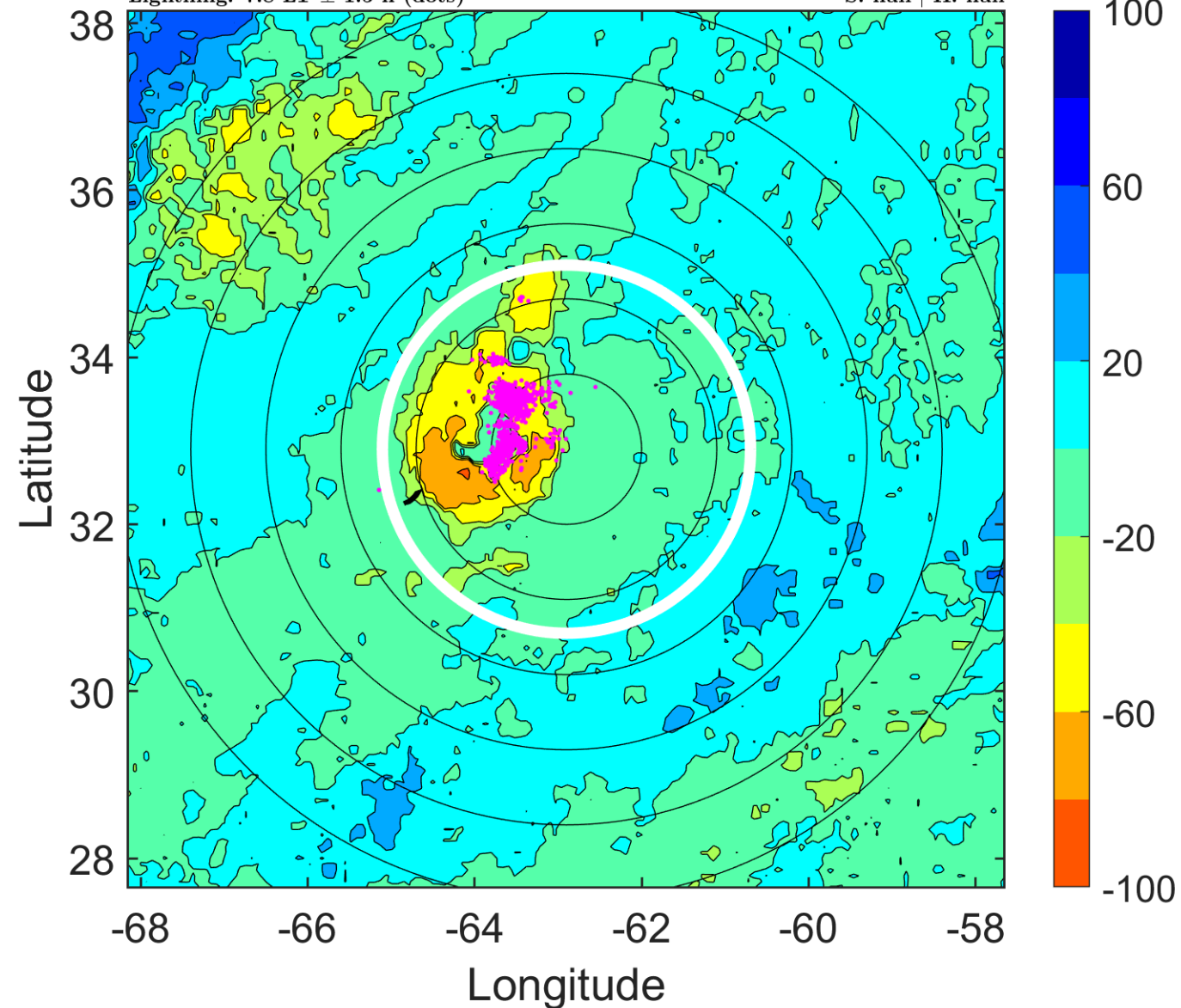
$\Delta$ t: 2010090412 (7.8 LT) - 2010090406 (1.7 LT)

Lightning: 7.8 LT  $\pm$  1.5 h (dots)

PT: NP | EA: INACT

08L (FIONA) | 25 kt LO

S: null | H: null



### IR BT & Lightning

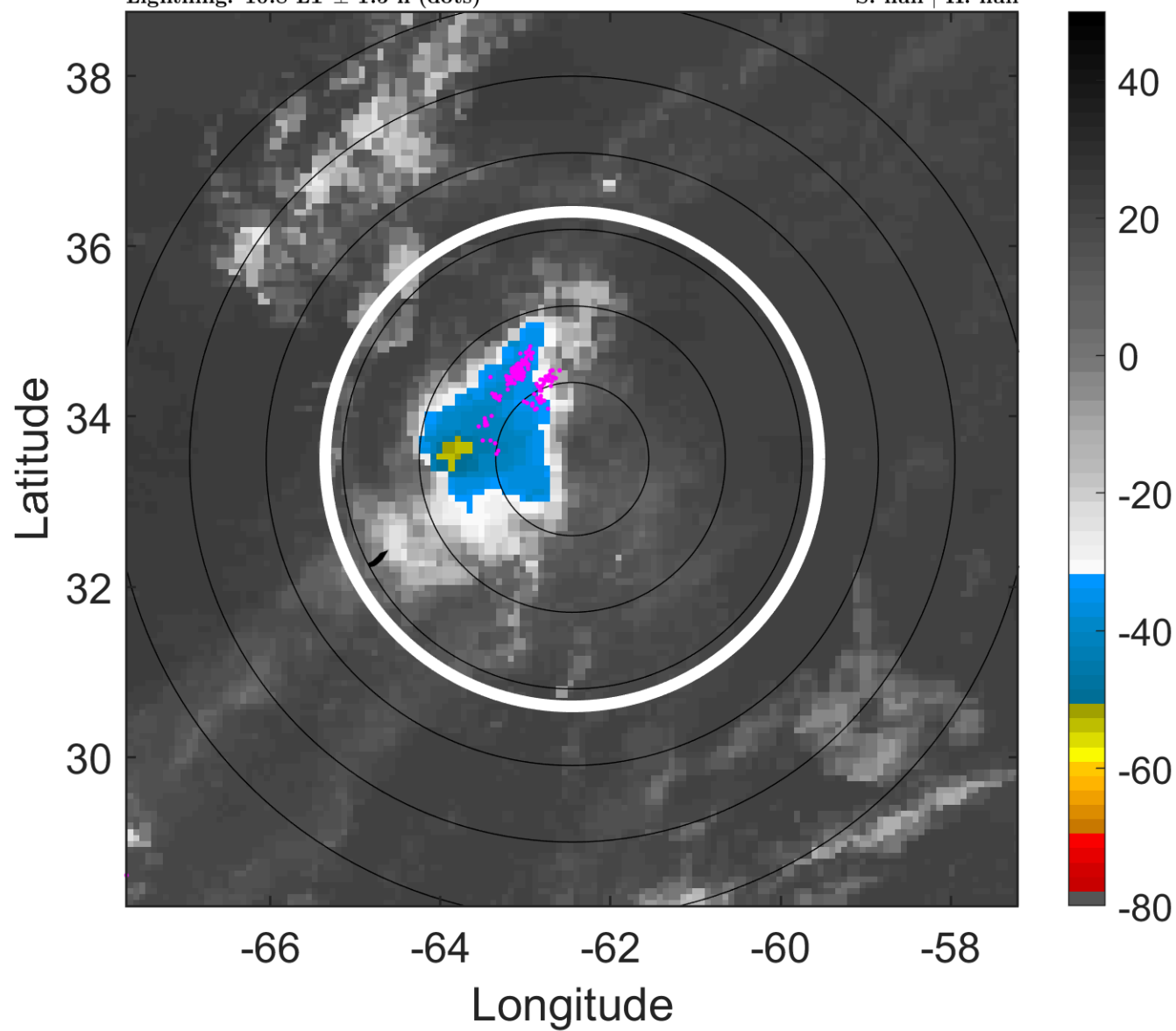
t: 2010090415 (10.8 LT)

Lightning: 10.8 LT  $\pm$  1.5 h (dots)

PT: NP | EA: INACT

08L (FIONA) | 25 kt LO

S: null | H: null



### 6-h IR BT Differences & Lightning

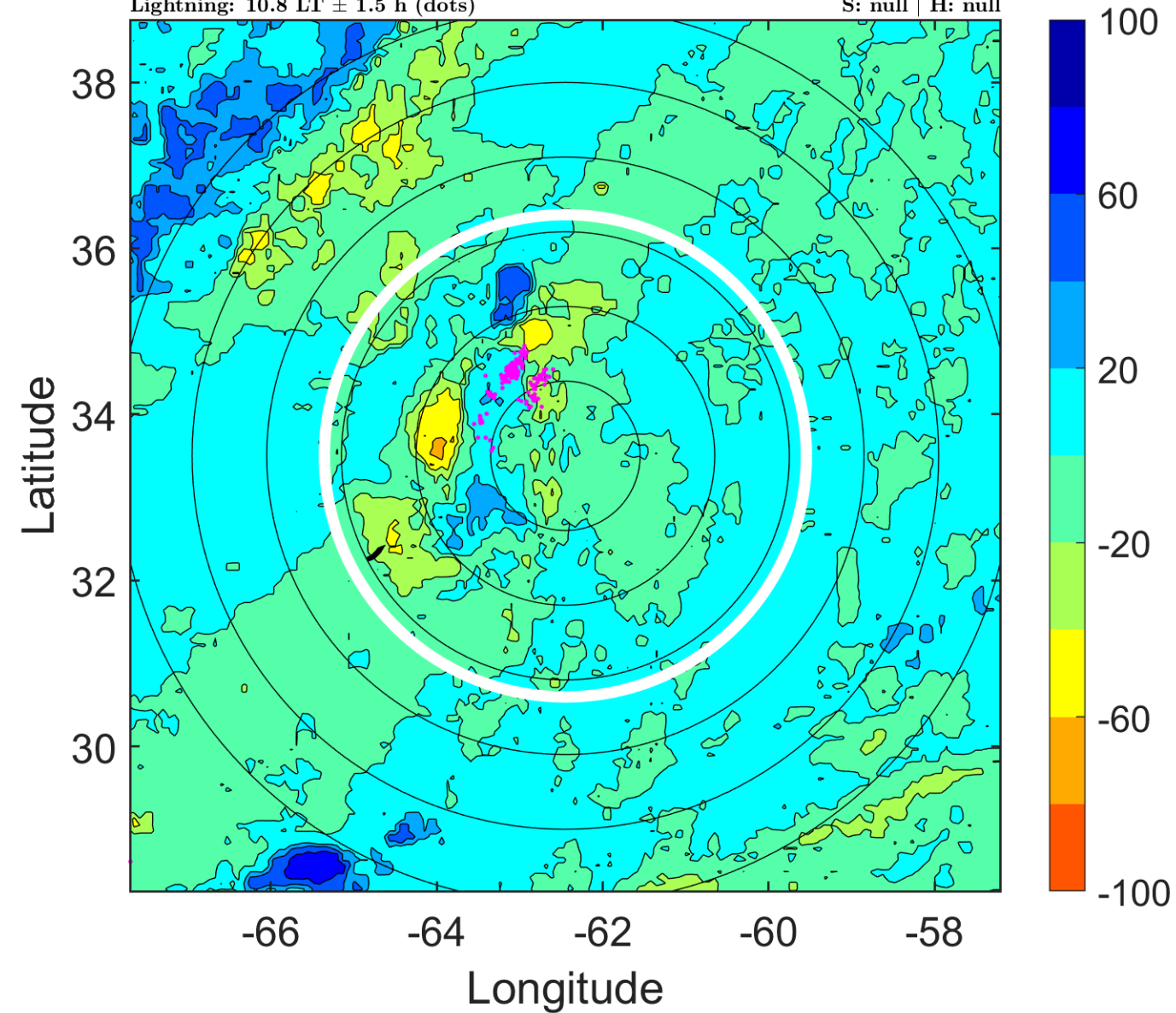
$\Delta$ t: 2010090415 (10.8 LT) - 2010090409 (4.8 LT)

Lightning: 10.8 LT  $\pm$  1.5 h (dots)

PT: NP | EA: INACT

08L (FIONA) | 25 kt LO

S: null | H: null



### IR BT & Lightning

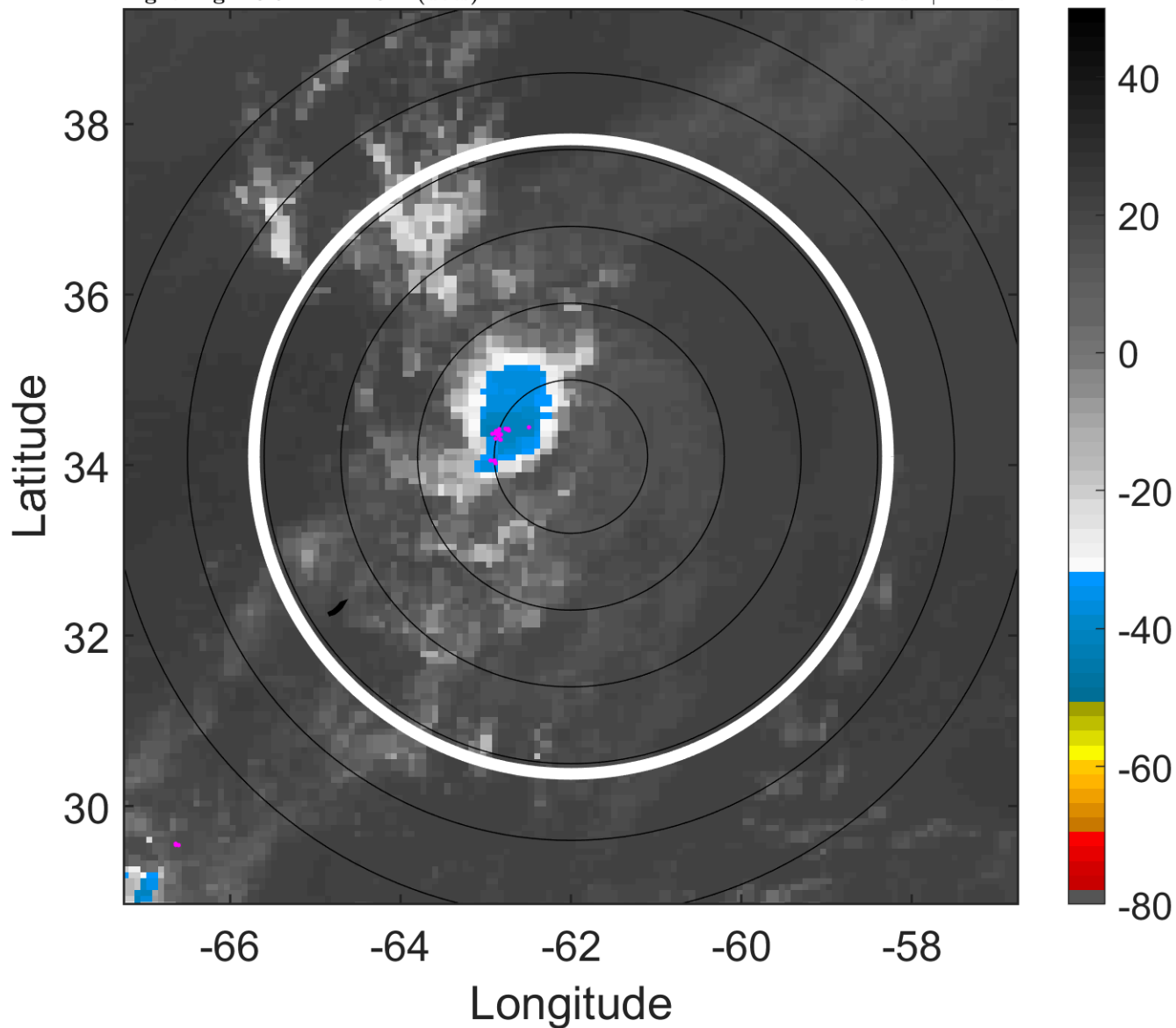
t: 2010090418 (13.9 LT)

Lightning: 13.9 LT  $\pm$  1.5 h (dots)

PT: NP | EA: INACT

08L (FIONA) | 25 kt LO

S: null | H: null



### 6-h IR BT Differences & Lightning

$\Delta$ t: 2010090418 (13.9 LT) - 2010090412 (7.8 LT)

Lightning: 13.9 LT  $\pm$  1.5 h (dots)

PT: NP | EA: INACT

08L (FIONA) | 25 kt LO

S: null | H: null

