

### IR BT & Lightning

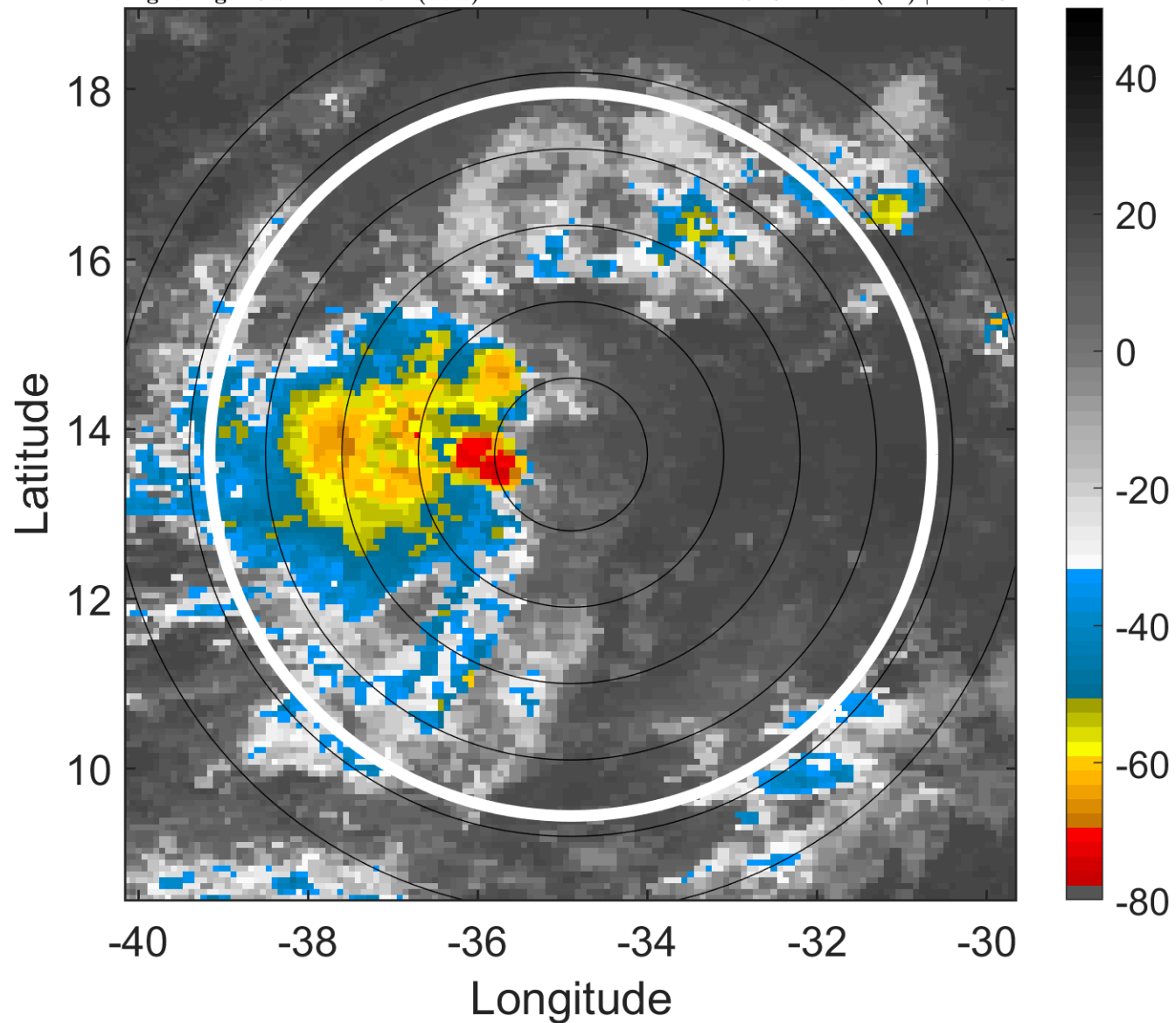
t: 2018090718 (15.7 LT)

Lightning: 15.7 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

09L (ISAAC) | 30 kt TD

S: 8.2 m s<sup>-1</sup> (M) | H: 270°



### 6-h IR BT Differences & Lightning

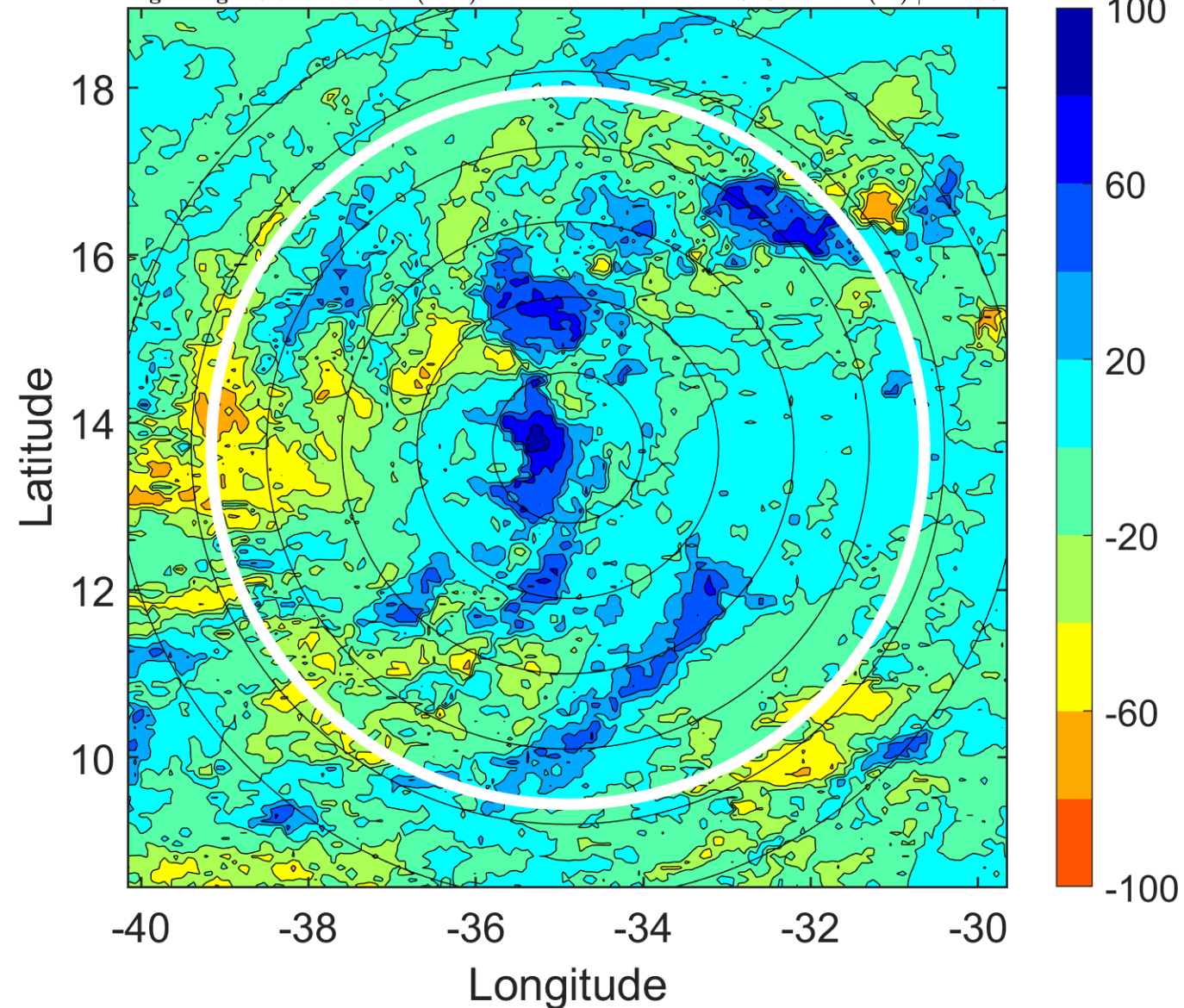
$\Delta$ t: 2018090718 (15.7 LT) - 2018090712 (9.7 LT)

Lightning: 15.7 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

09L (ISAAC) | 30 kt TD

S: 8.2 m s<sup>-1</sup> (M) | H: 270°



### IR BT & Lightning

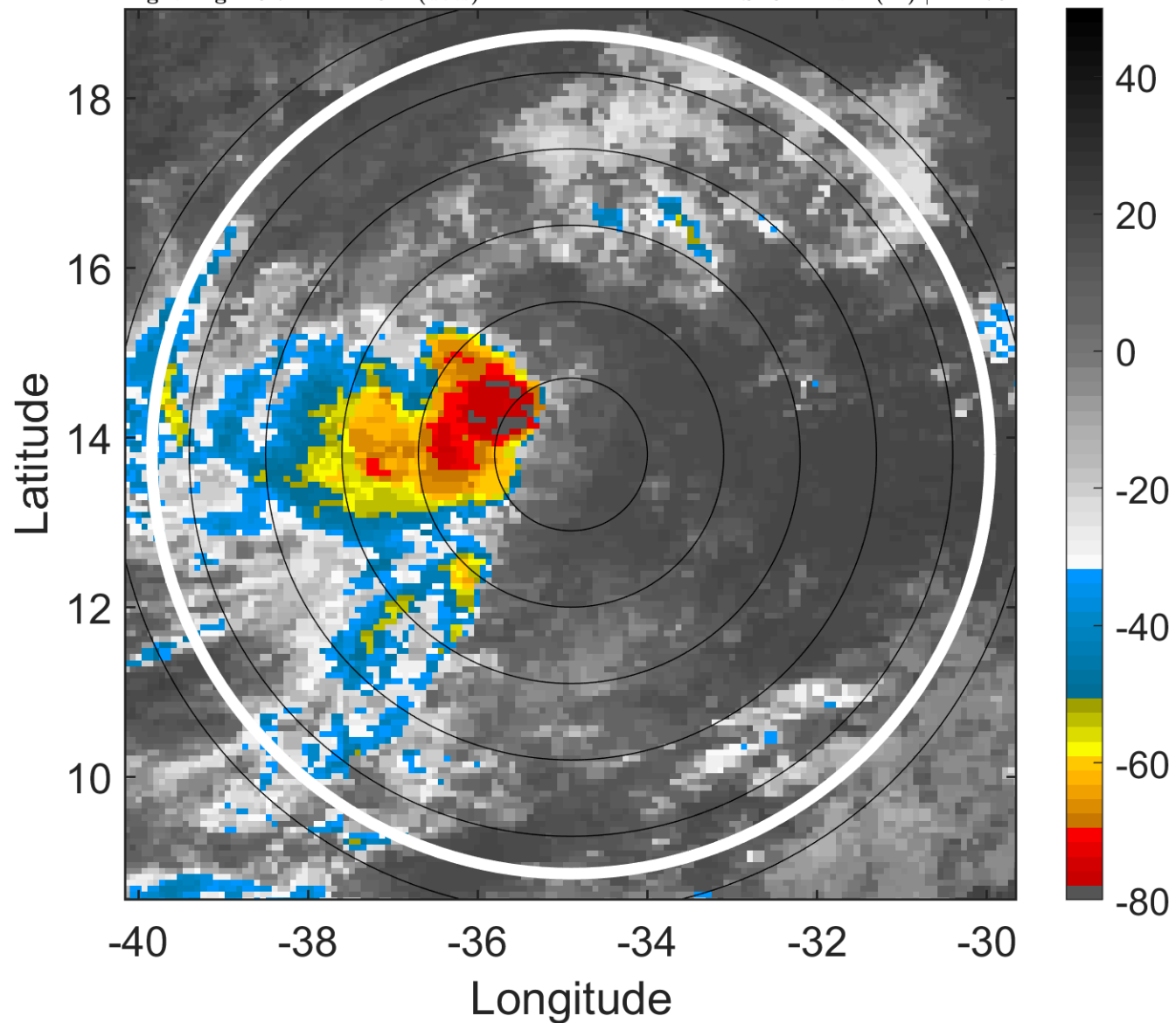
t: 2018090721 (18.7 LT)

Lightning: 18.7 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

09L (ISAAC) | 30 kt TD

S: 8.1 m s<sup>-1</sup> (M) | H: 275°



### 6-h IR BT Differences & Lightning

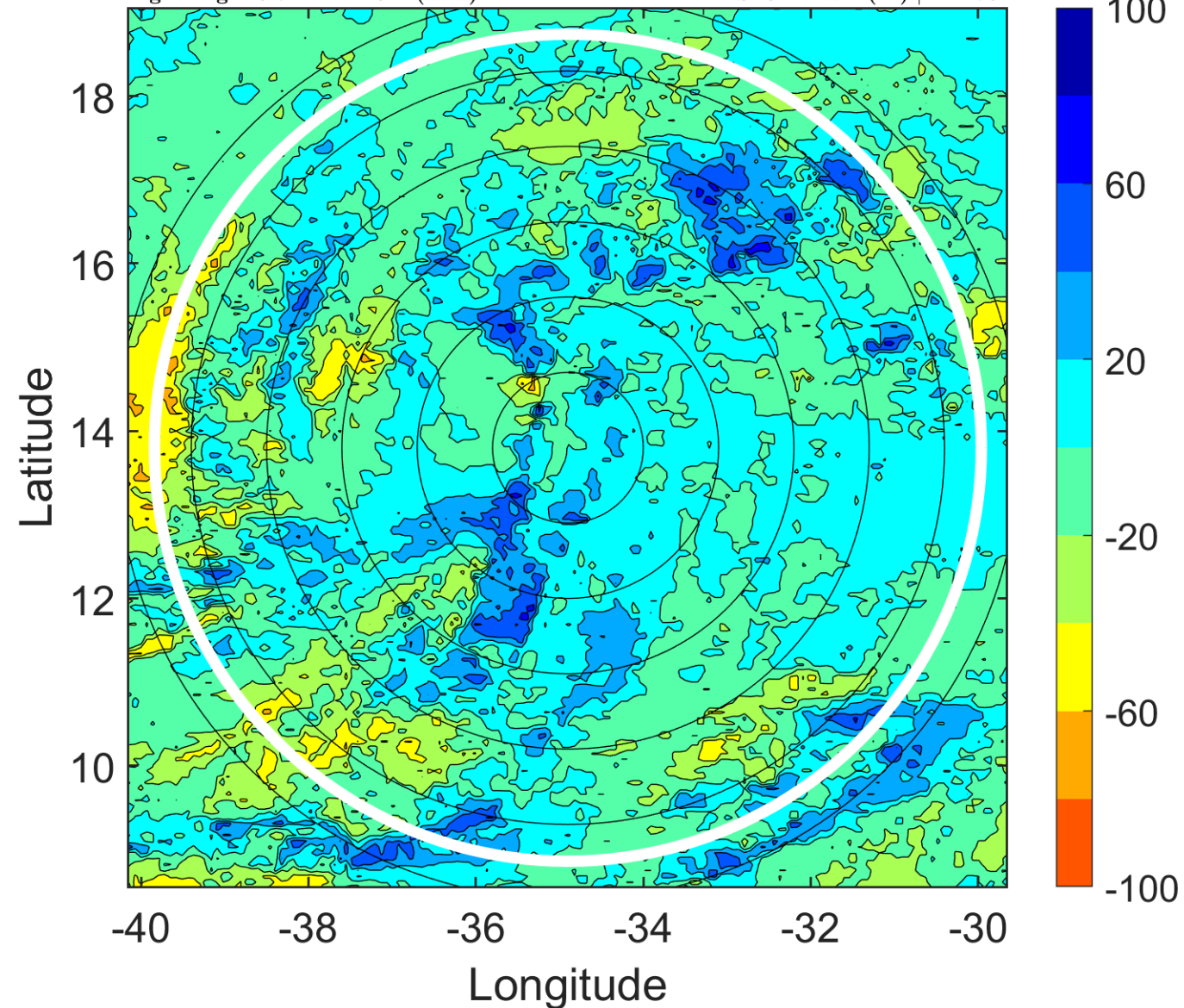
$\Delta$ t: 2018090721 (18.7 LT) - 2018090715 (12.7 LT)

Lightning: 18.7 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

09L (ISAAC) | 30 kt TD

S: 8.1 m s<sup>-1</sup> (M) | H: 275°



### IR BT & Lightning

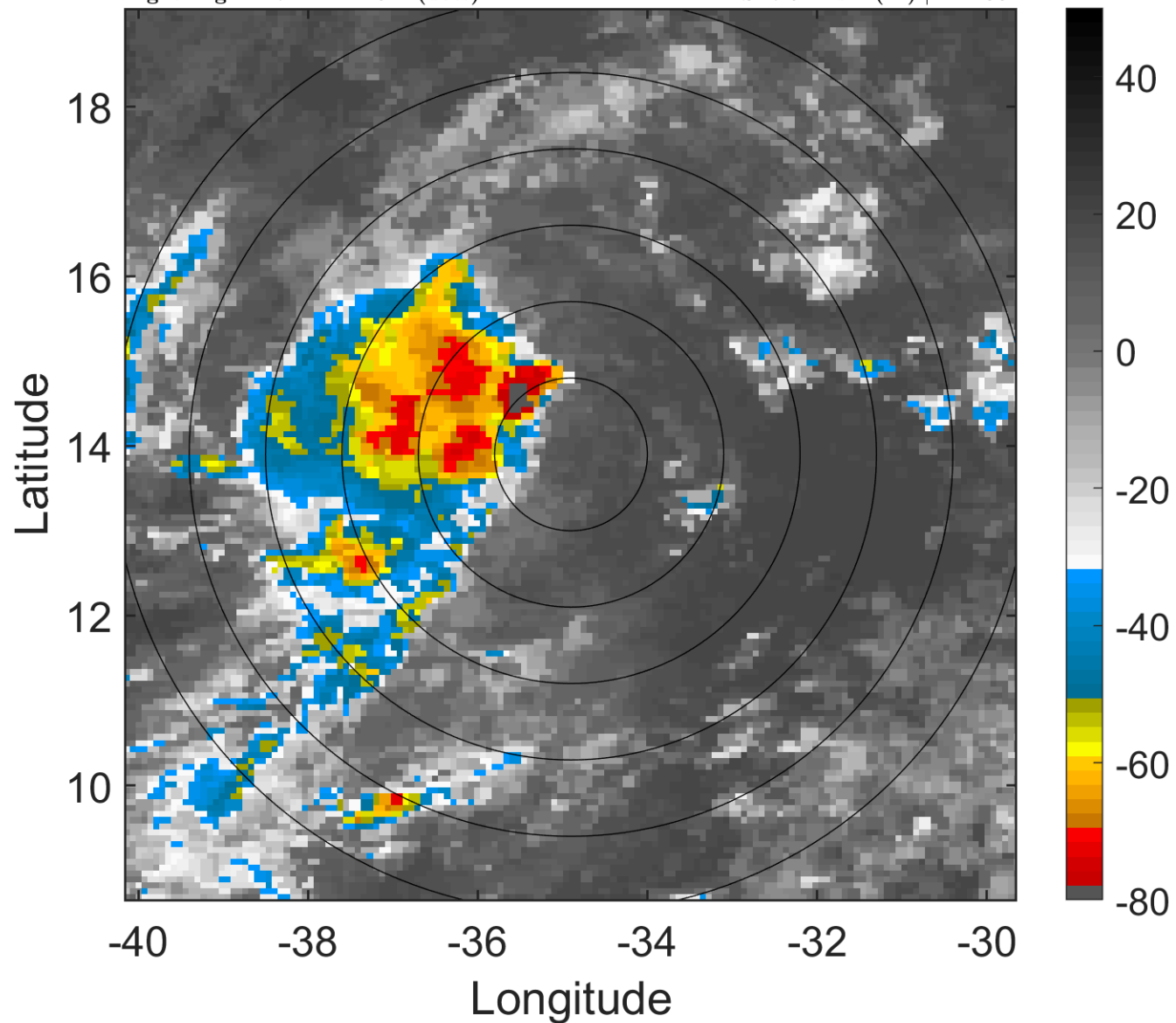
t: 2018090800 (21.7 LT)

Lightning: 21.7 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

09L (ISAAC) | 30 kt TD

S: 7.9 m s<sup>-1</sup> (M) | H: 280°



### 6-h IR BT Differences & Lightning

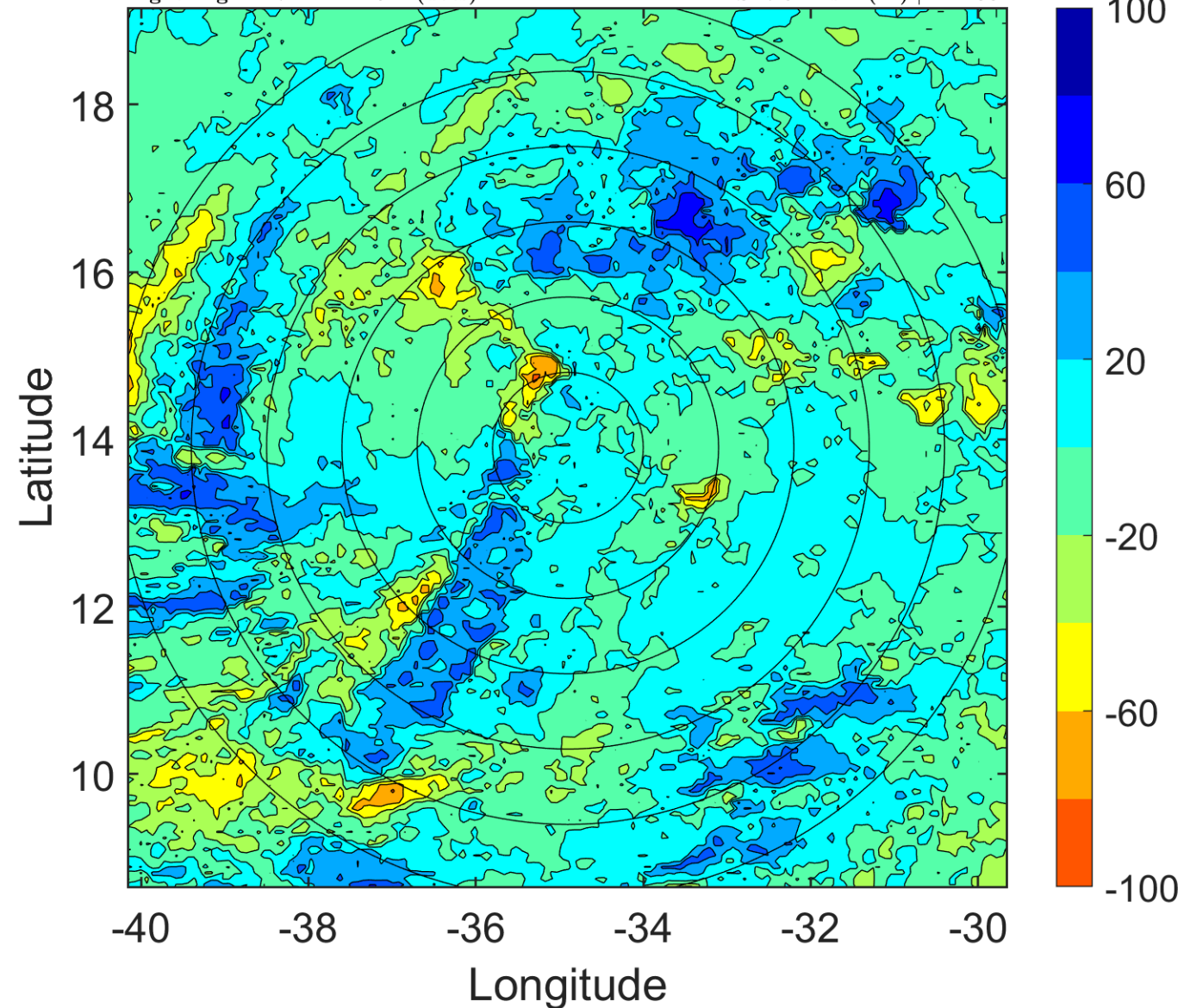
$\Delta$ t: 2018090800 (21.7 LT) - 2018090718 (15.7 LT)

Lightning: 21.7 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

09L (ISAAC) | 30 kt TD

S: 7.9 m s<sup>-1</sup> (M) | H: 280°





### IR BT & Lightning

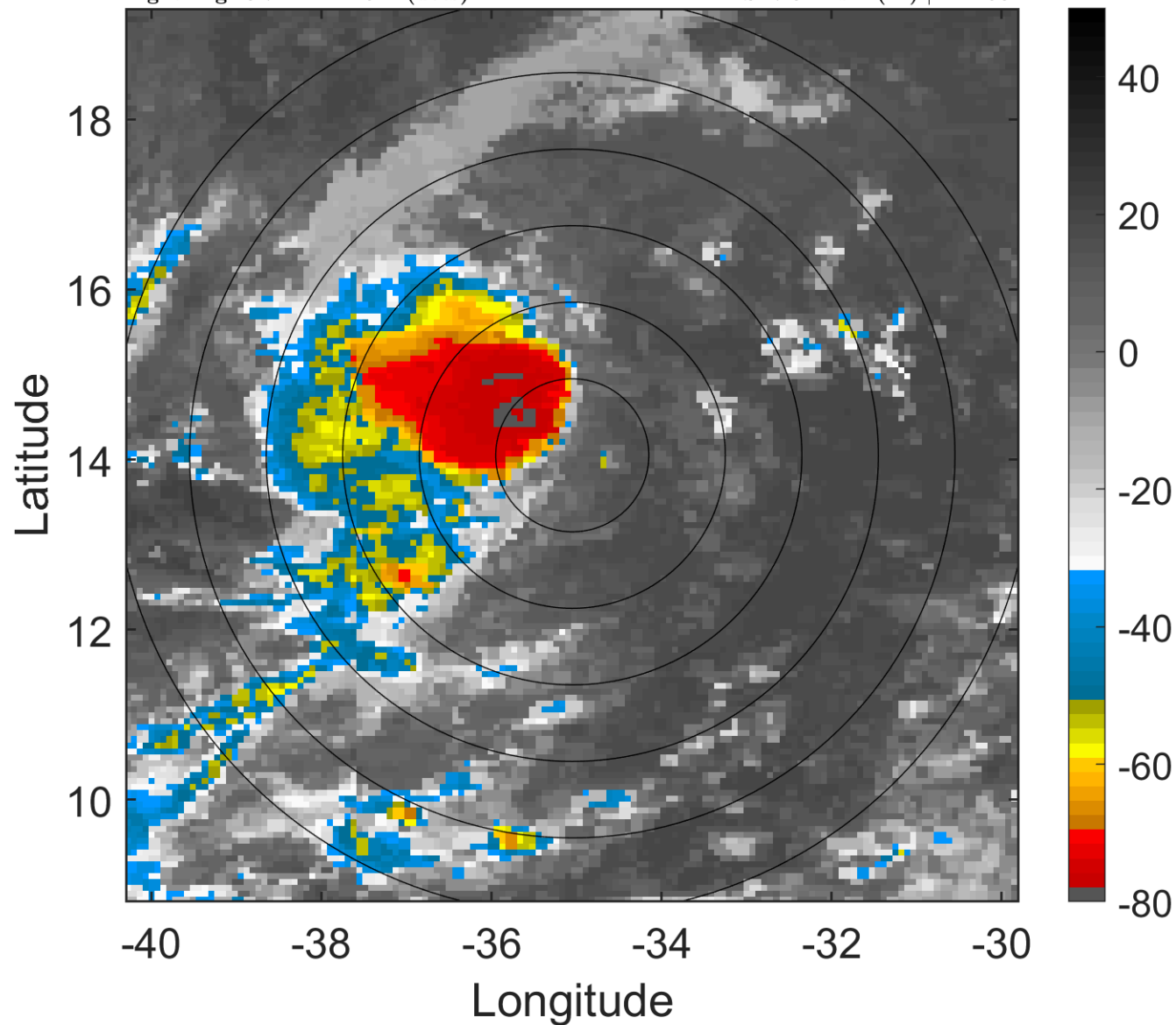
t: 2018090803 (0.7 LT)

Lightning: 0.7 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

09L (ISAAC) | 30 kt TD

S: 7.3 m s<sup>-1</sup> (M) | H: 280°



### 6-h IR BT Differences & Lightning

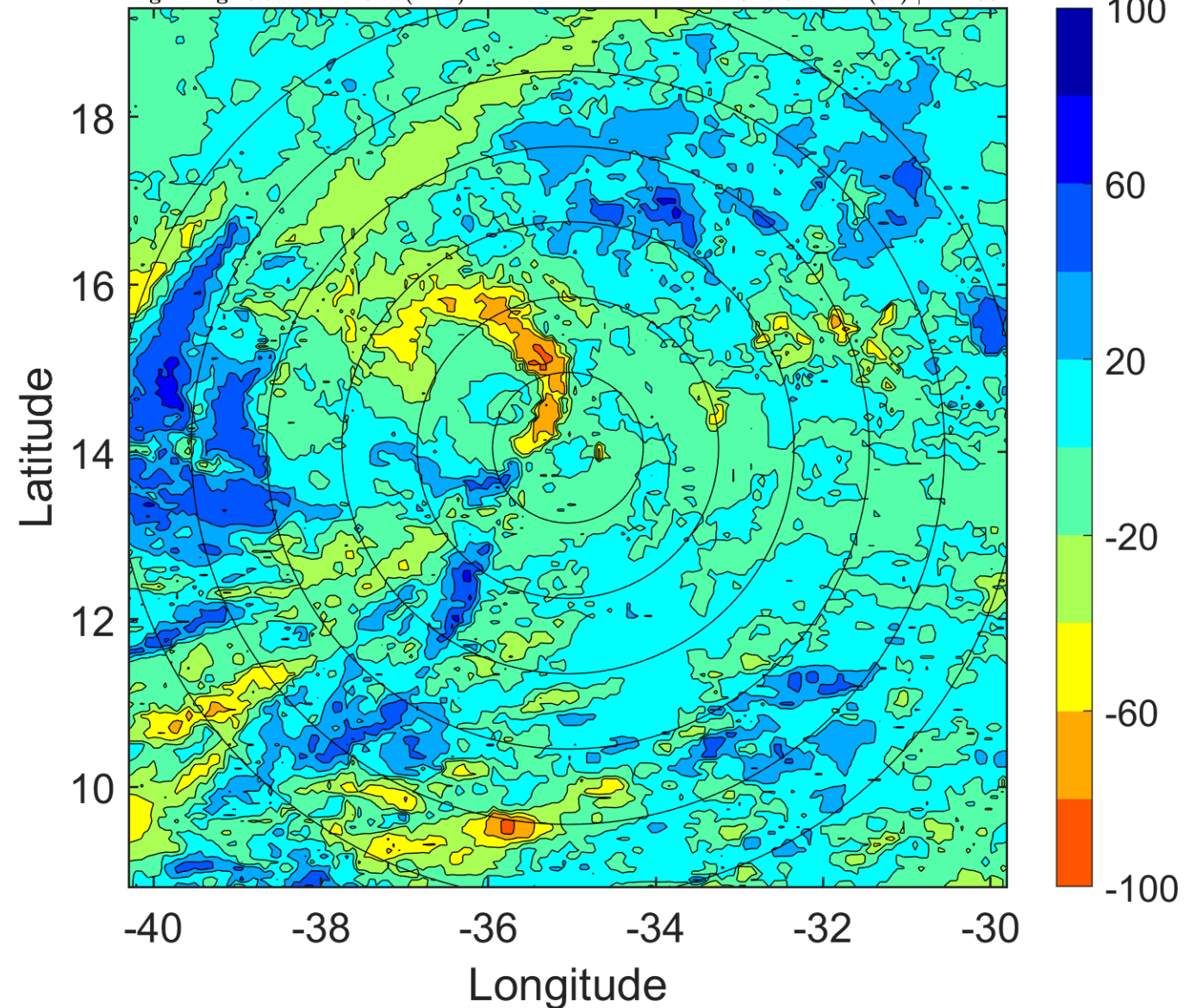
$\Delta$ t: 2018090803 (0.7 LT) - 2018090721 (18.7 LT)

Lightning: 0.7 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

09L (ISAAC) | 30 kt TD

S: 7.3 m s<sup>-1</sup> (M) | H: 280°





### IR BT & Lightning

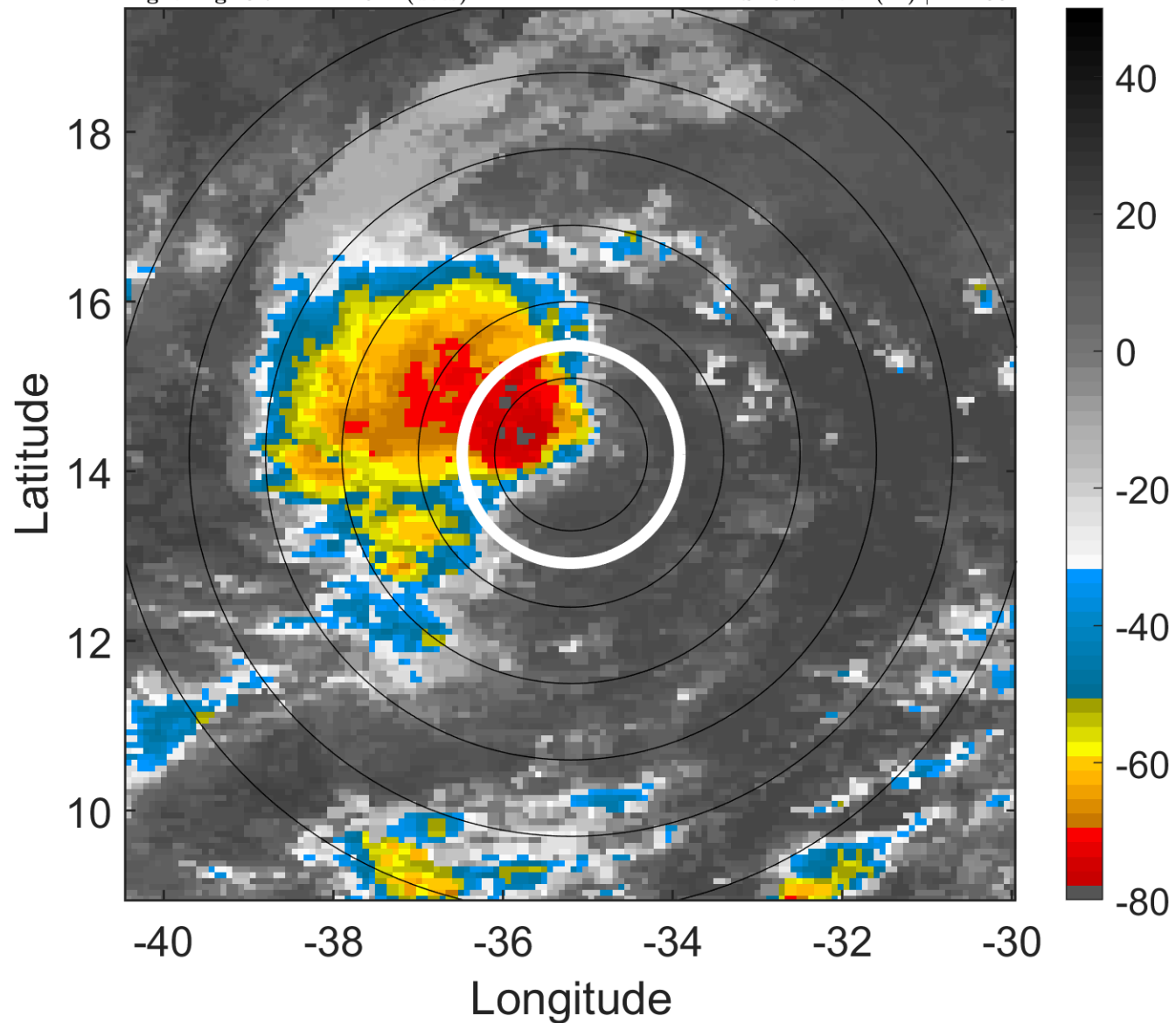
t: 2018090806 (3.7 LT)

Lightning: 3.7 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

09L (ISAAC) | 30 kt TD

S: 6.7 m s<sup>-1</sup> (M) | H: 280°



### 6-h IR BT Differences & Lightning

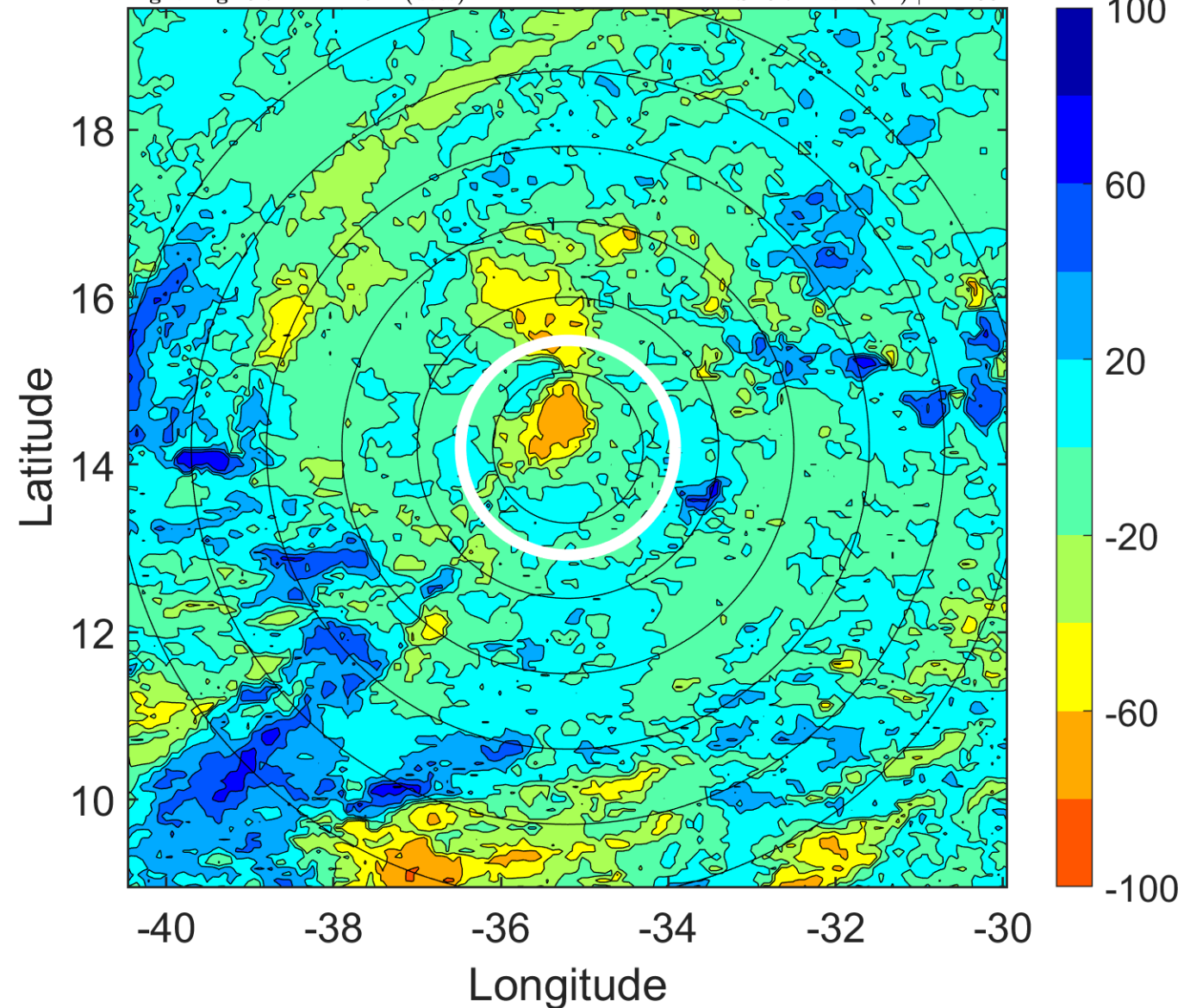
$\Delta$ t: 2018090806 (3.7 LT) - 2018090800 (21.7 LT)

Lightning: 3.7 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

09L (ISAAC) | 30 kt TD

S: 6.7 m s<sup>-1</sup> (M) | H: 280°



### IR BT & Lightning

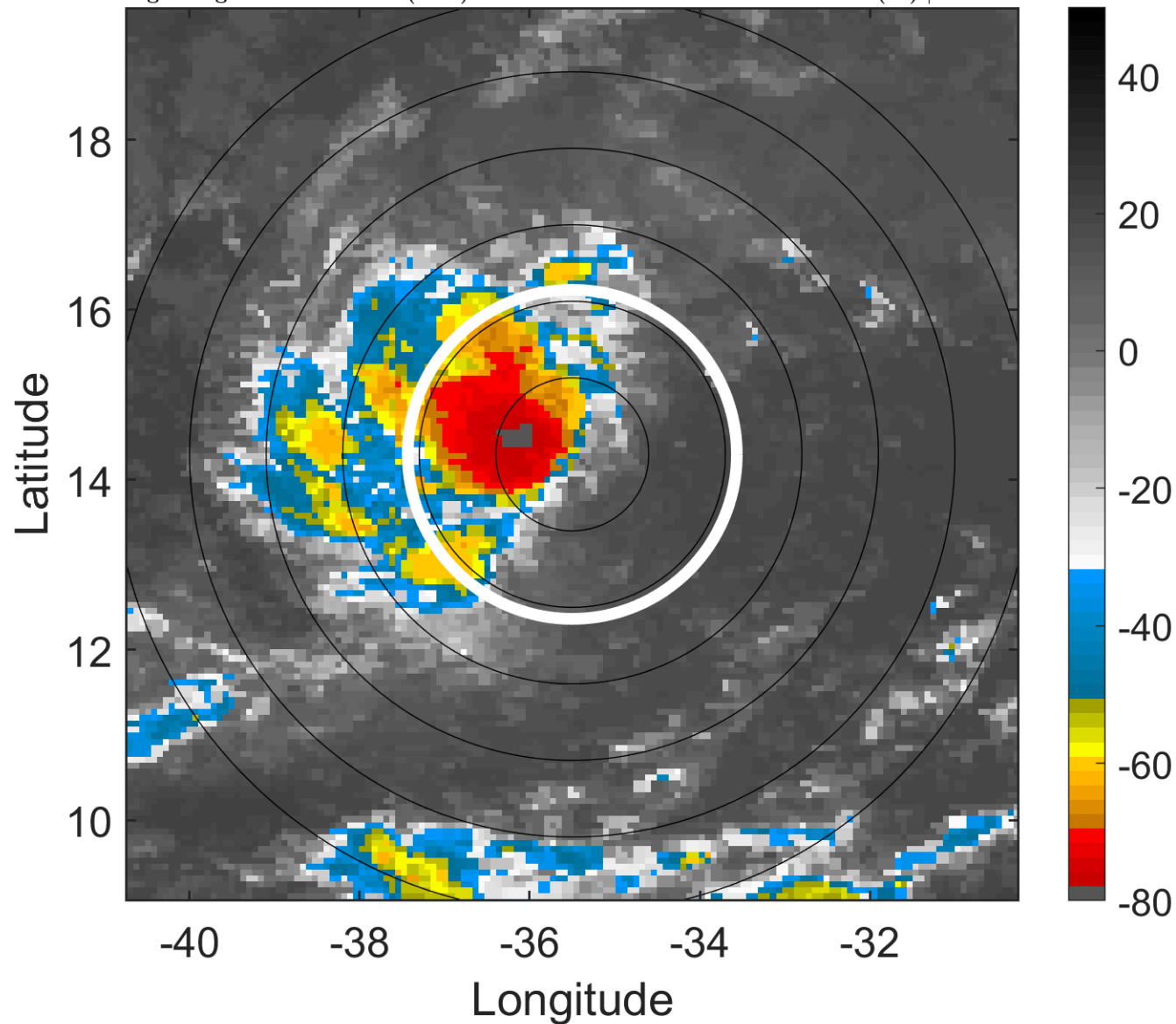
t: 2018090809 (6.6 LT)

Lightning: 6.6 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

09L (ISAAC) | 32.5 kt TD

S: 5.5 m s<sup>-1</sup> (M) | H: 274°



### 6-h IR BT Differences & Lightning

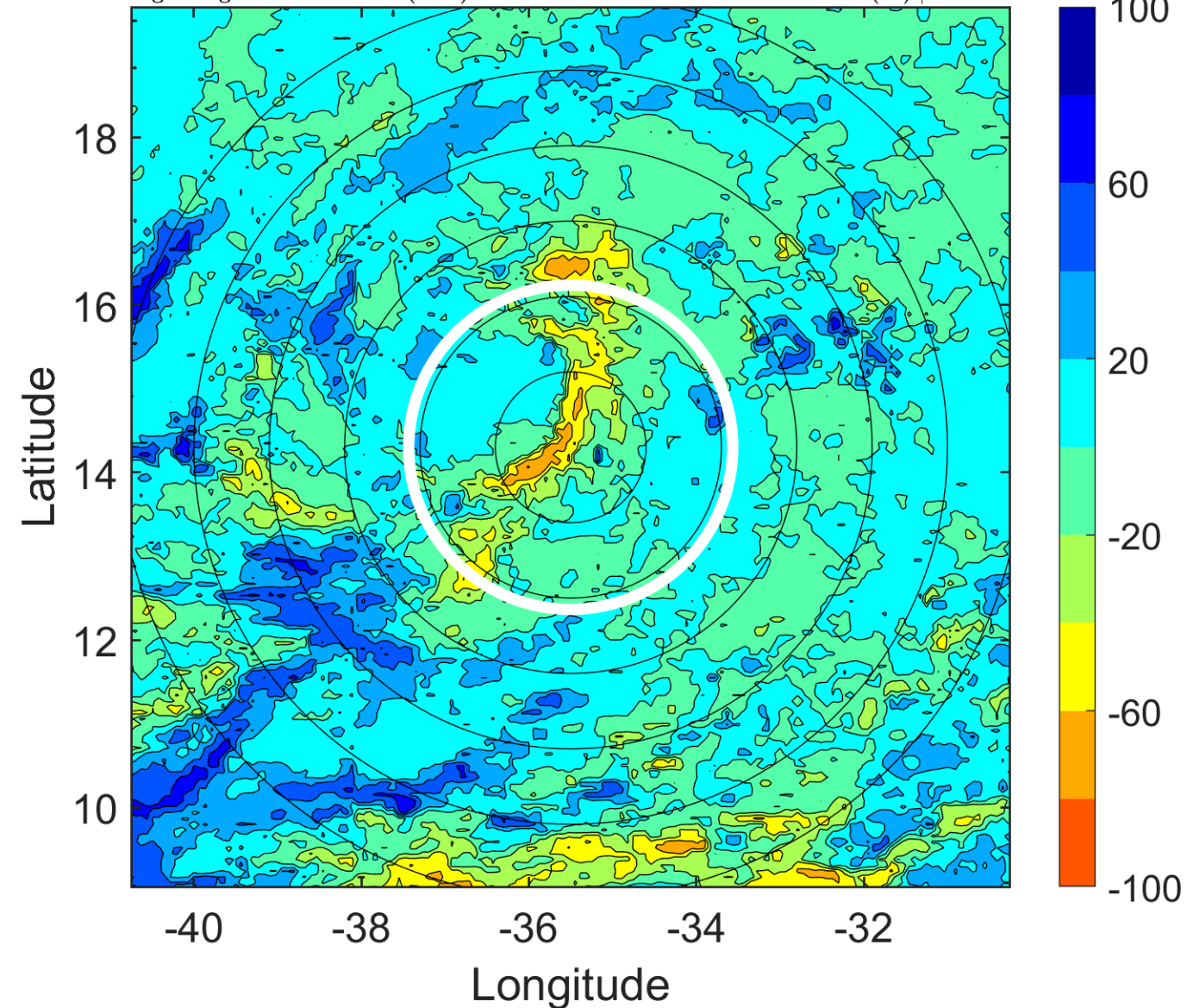
$\Delta$ t: 2018090809 (6.6 LT) - 2018090803 (0.7 LT)

Lightning: 6.6 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

09L (ISAAC) | 32.5 kt TD

S: 5.5 m s<sup>-1</sup> (M) | H: 274°



### IR BT & Lightning

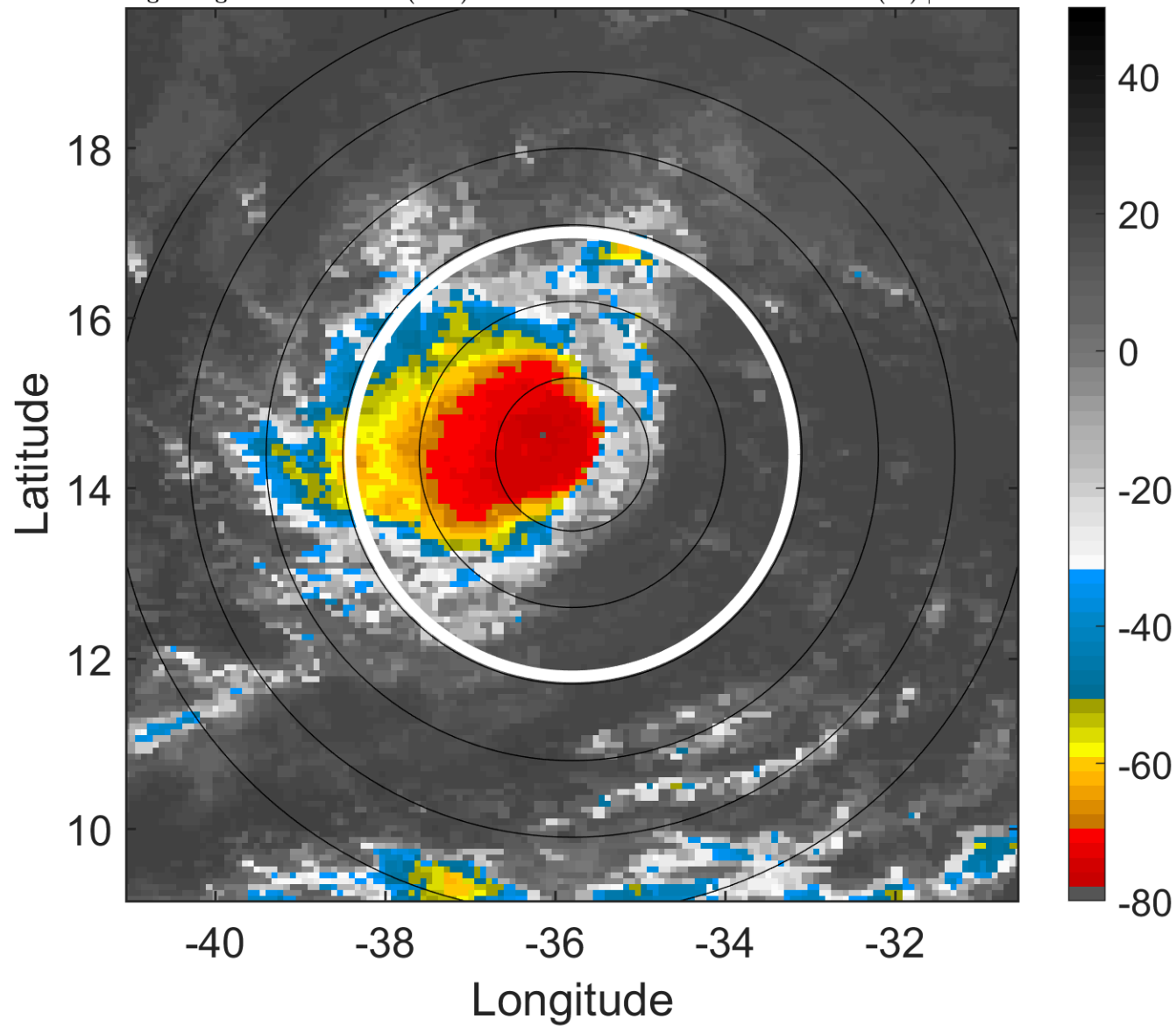
t: 2018090812 (9.6 LT)

Lightning: 9.6 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

09L (ISAAC) | 35 kt TS

S: 4.4 m s<sup>-1</sup> (M) | H: 268°



### 6-h IR BT Differences & Lightning

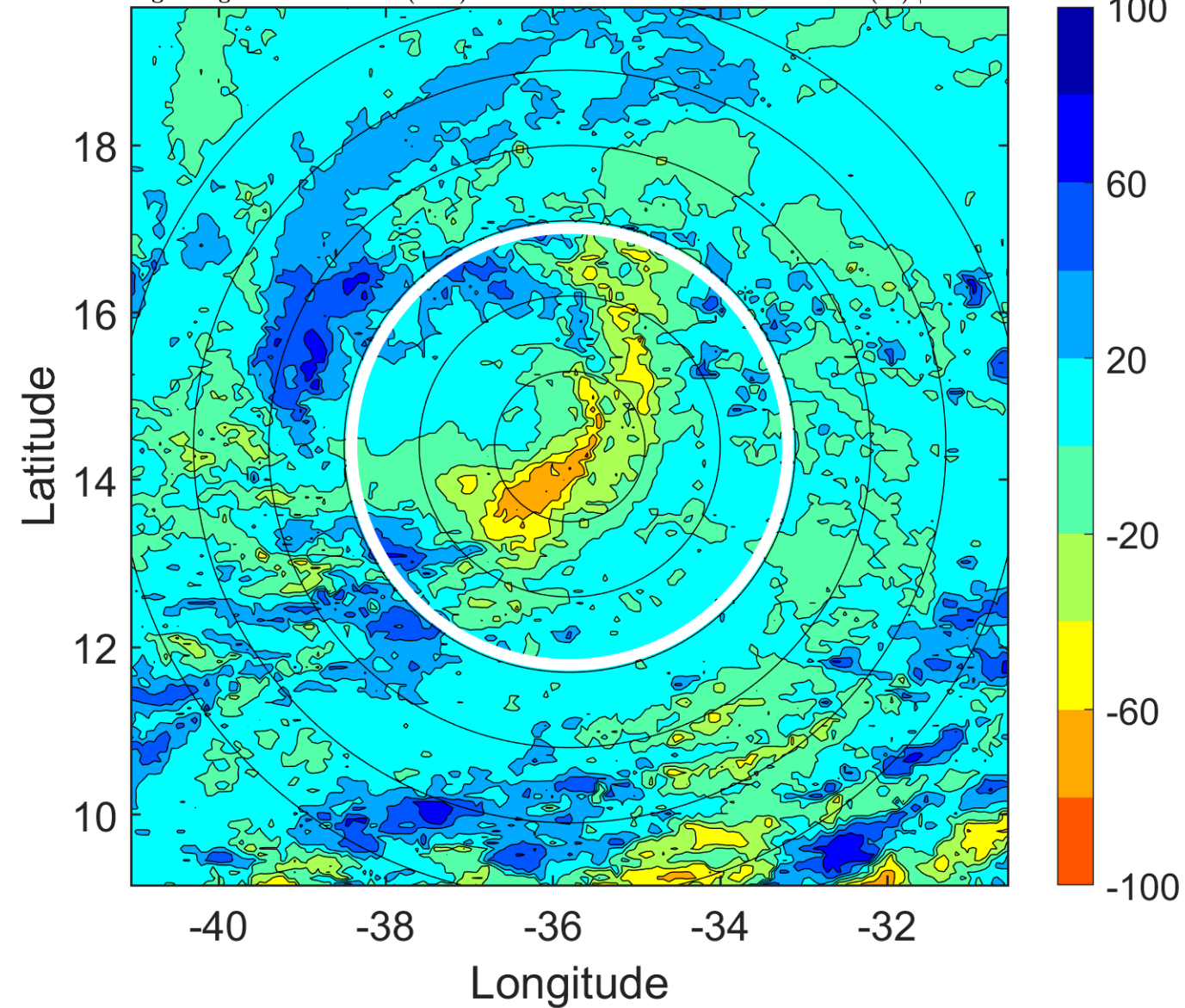
$\Delta$ t: 2018090812 (9.6 LT) - 2018090806 (3.7 LT)

Lightning: 9.6 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

09L (ISAAC) | 35 kt TS

S: 4.4 m s<sup>-1</sup> (M) | H: 268°





### IR BT & Lightning

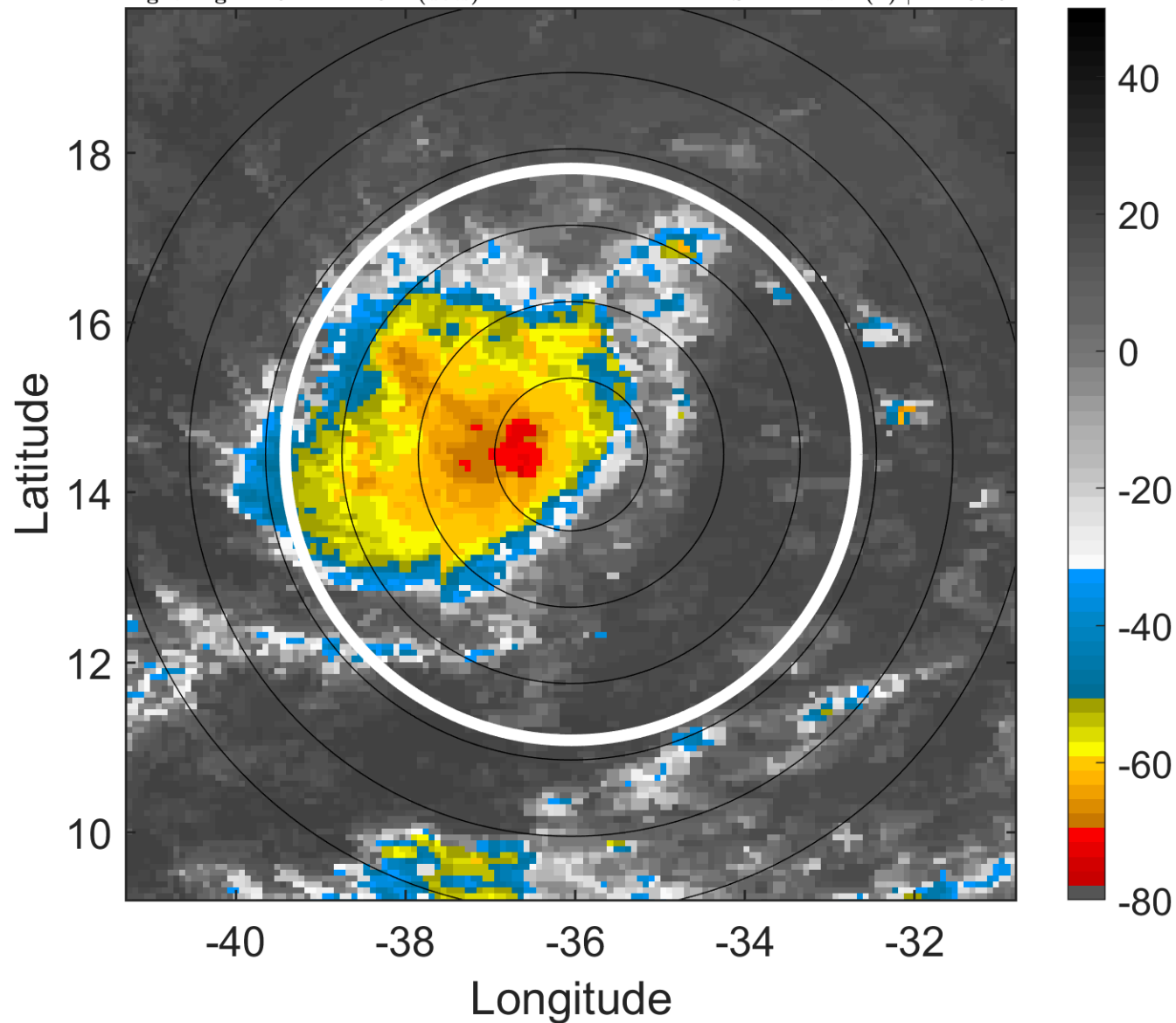
t: 2018090815 (12.6 LT)

Lightning: 12.6 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

09L (ISAAC) | 37.5 kt TS

S: 4.1 m s<sup>-1</sup> (L) | H: 269.5°



### 6-h IR BT Differences & Lightning

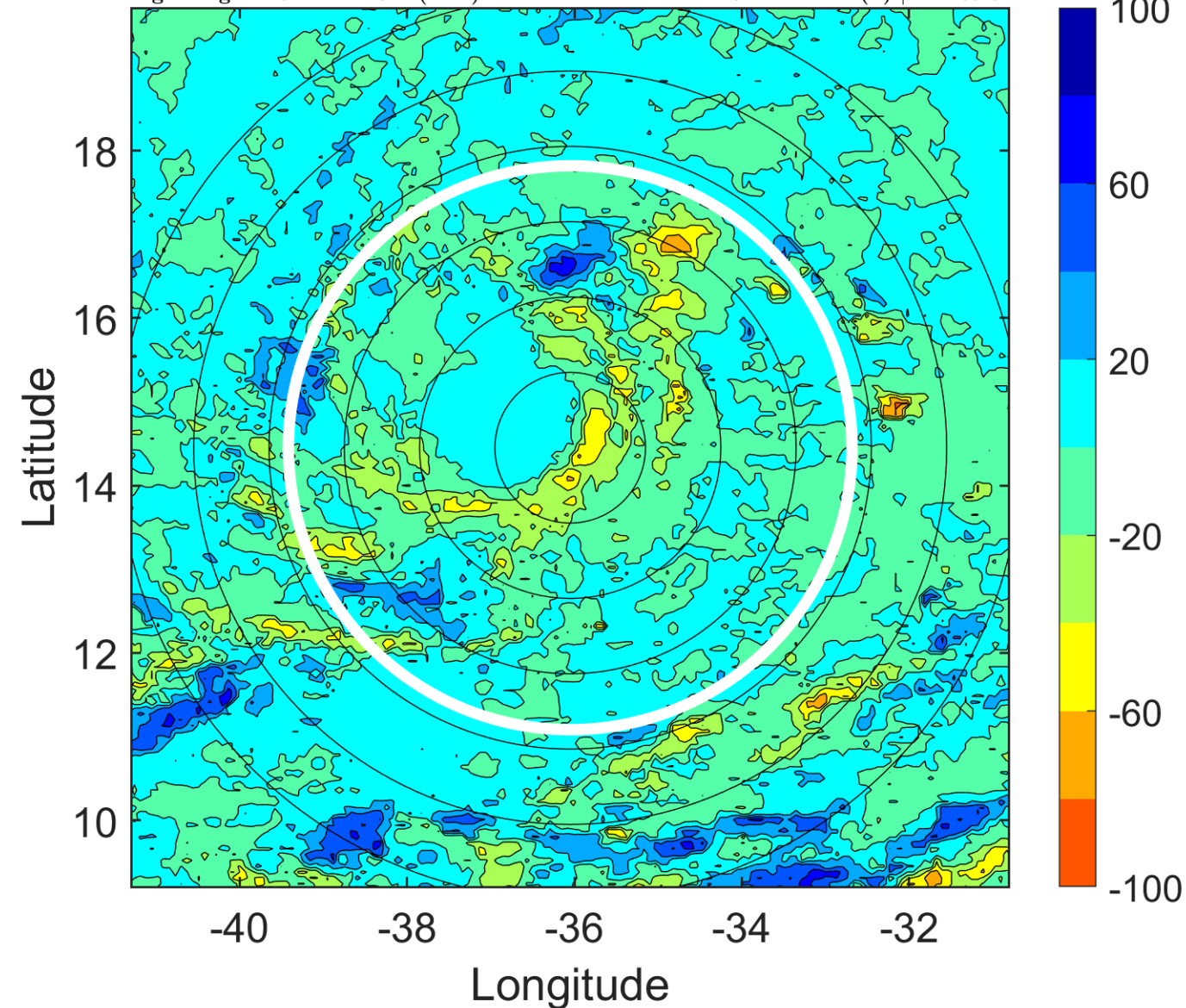
$\Delta$ t: 2018090815 (12.6 LT) - 2018090809 (6.6 LT)

Lightning: 12.6 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

09L (ISAAC) | 37.5 kt TS

S: 4.1 m s<sup>-1</sup> (L) | H: 269.5°



### IR BT & Lightning

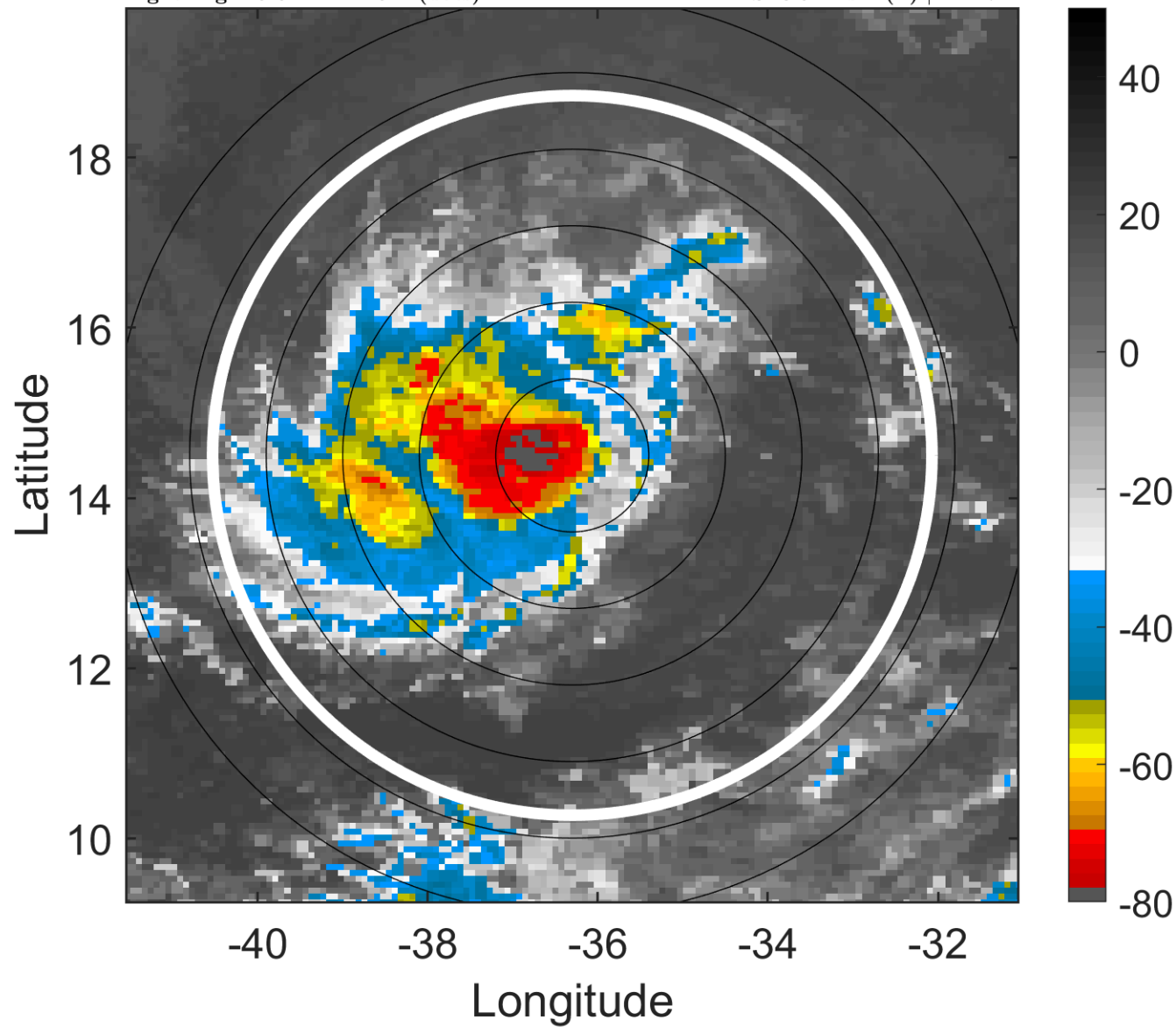
t: 2018090818 (15.6 LT)

Lightning: 15.6 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

09L (ISAAC) | 40 kt TS

S: 3.9 m s<sup>-1</sup> (L) | H: 271°



### 6-h IR BT Differences & Lightning

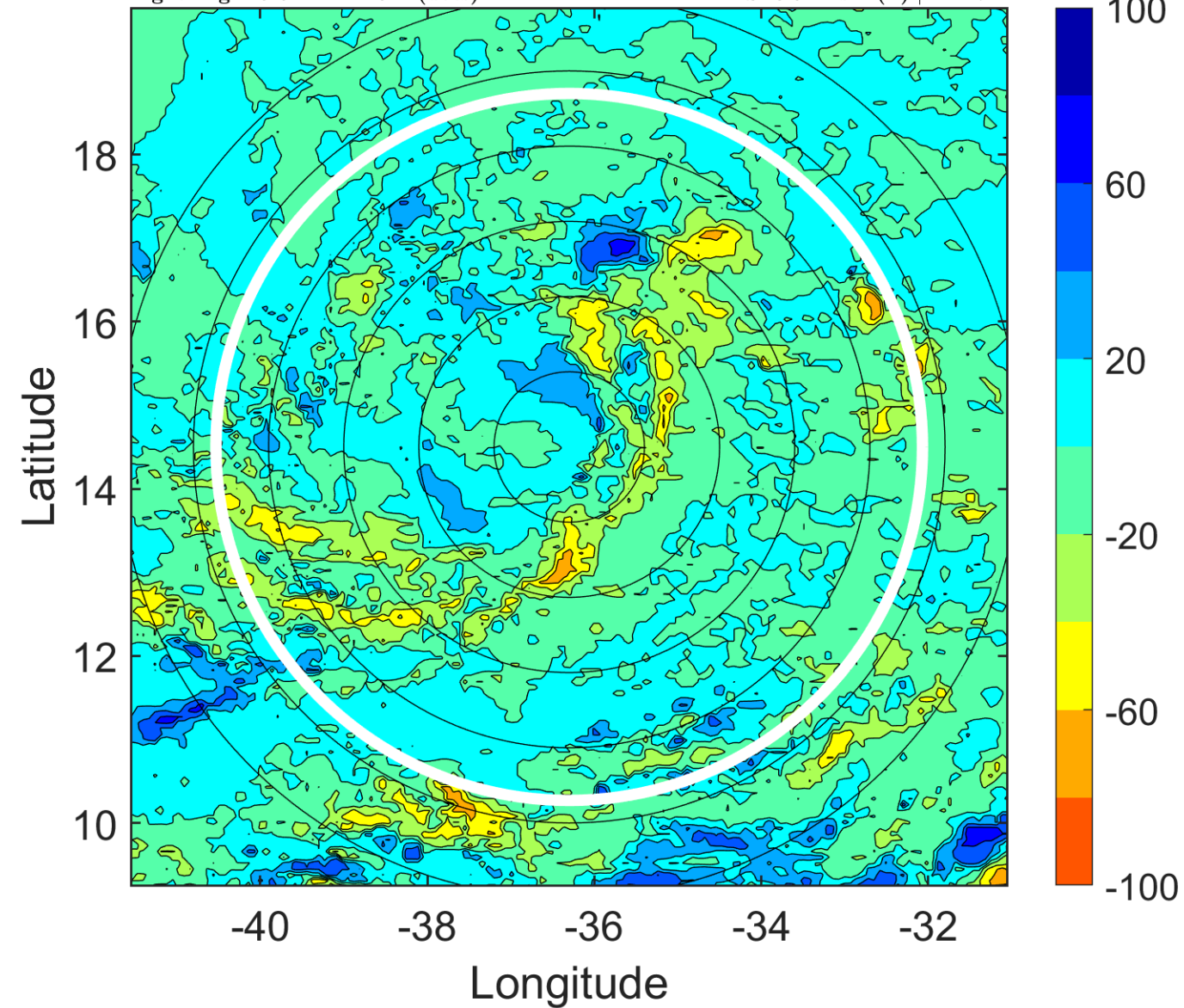
$\Delta$ t: 2018090818 (15.6 LT) - 2018090812 (9.6 LT)

Lightning: 15.6 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

09L (ISAAC) | 40 kt TS

S: 3.9 m s<sup>-1</sup> (L) | H: 271°



### IR BT & Lightning

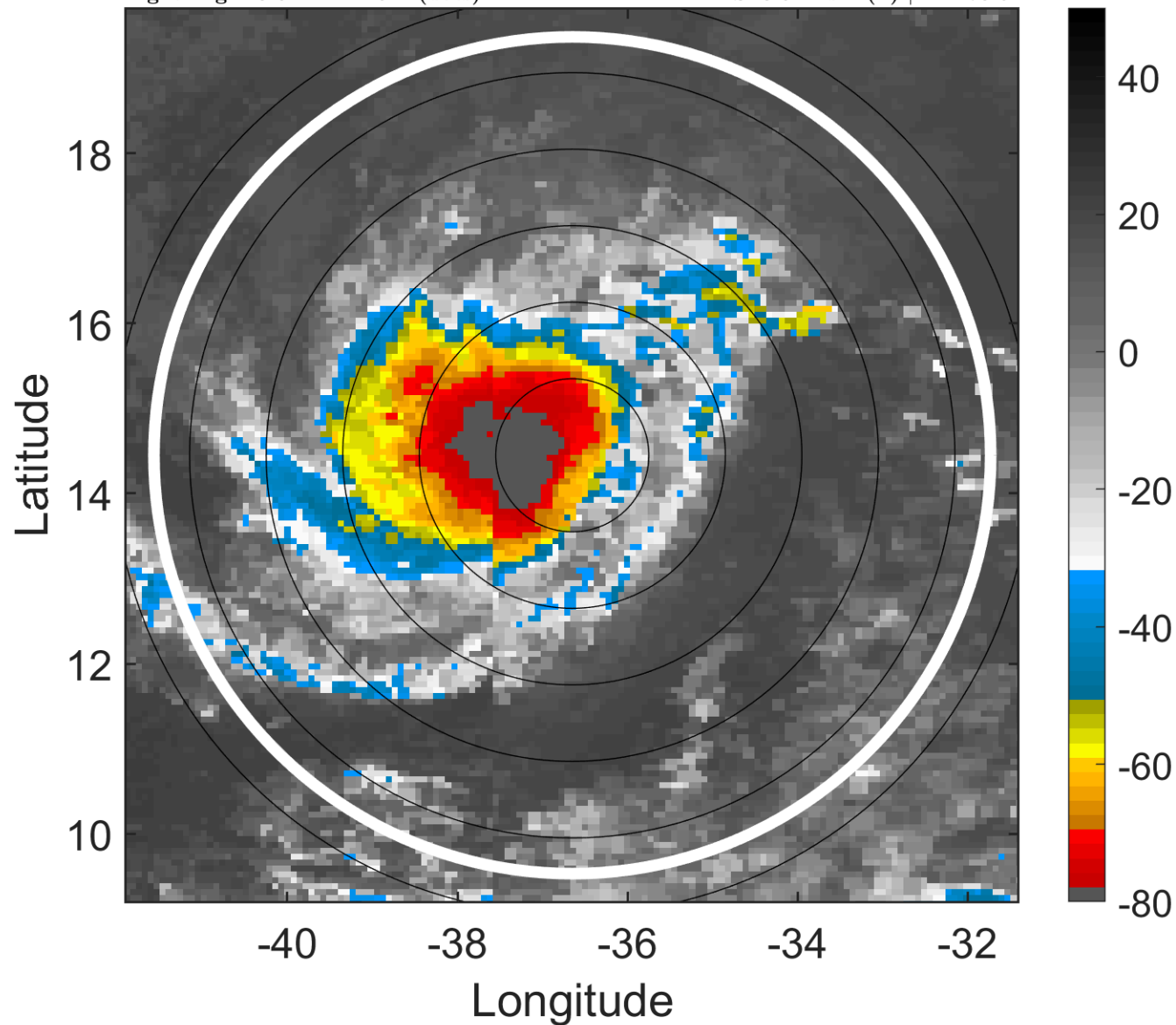
t: 2018090821 (18.6 LT)

Lightning: 18.6 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

09L (ISAAC) | 42.5 kt TS

S: 3.9 m s<sup>-1</sup> (L) | H: 273.5°



### 6-h IR BT Differences & Lightning

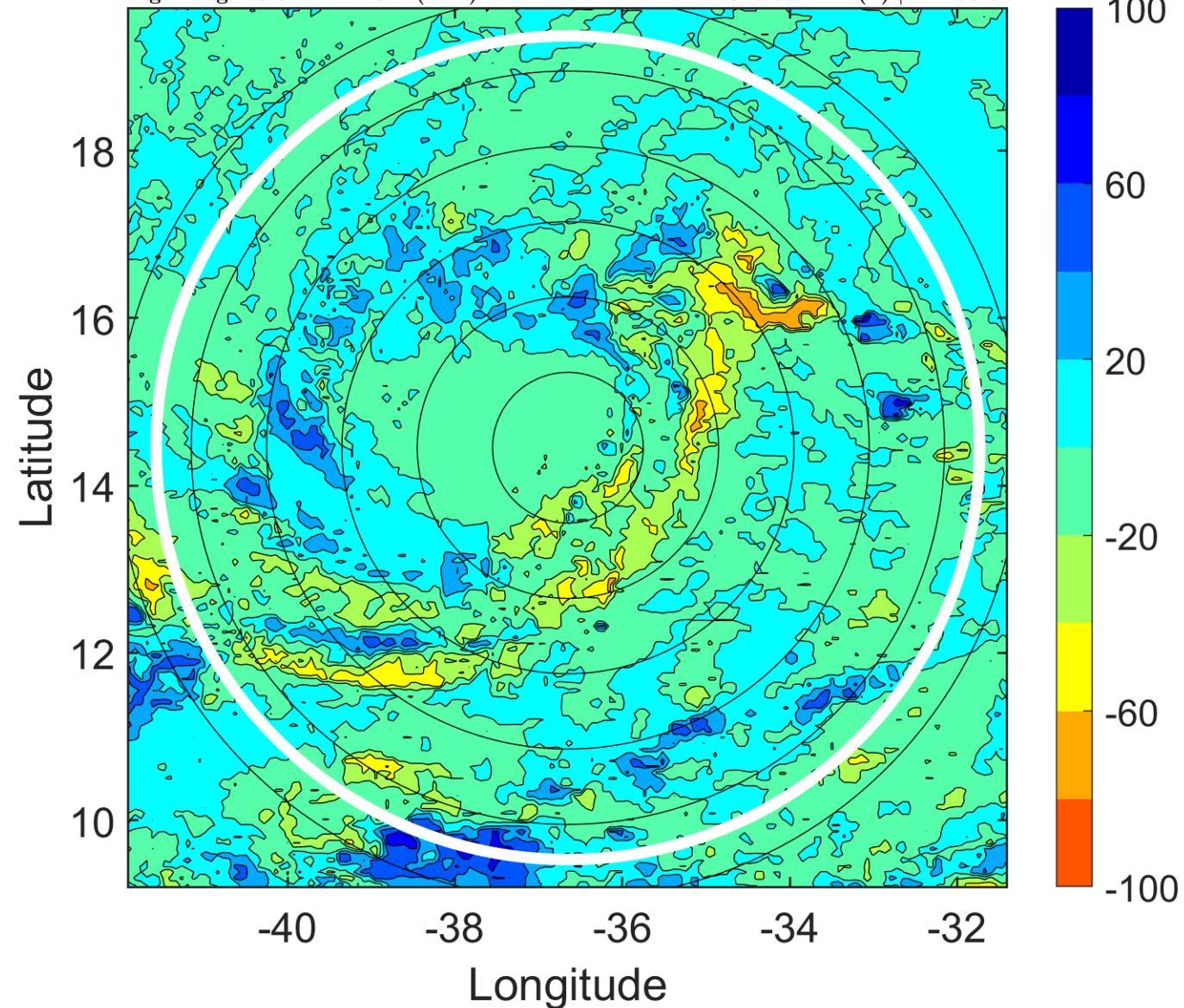
$\Delta$ t: 2018090821 (18.6 LT) - 2018090815 (12.6 LT)

Lightning: 18.6 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

09L (ISAAC) | 42.5 kt TS

S: 3.9 m s<sup>-1</sup> (L) | H: 273.5°





### IR BT & Lightning

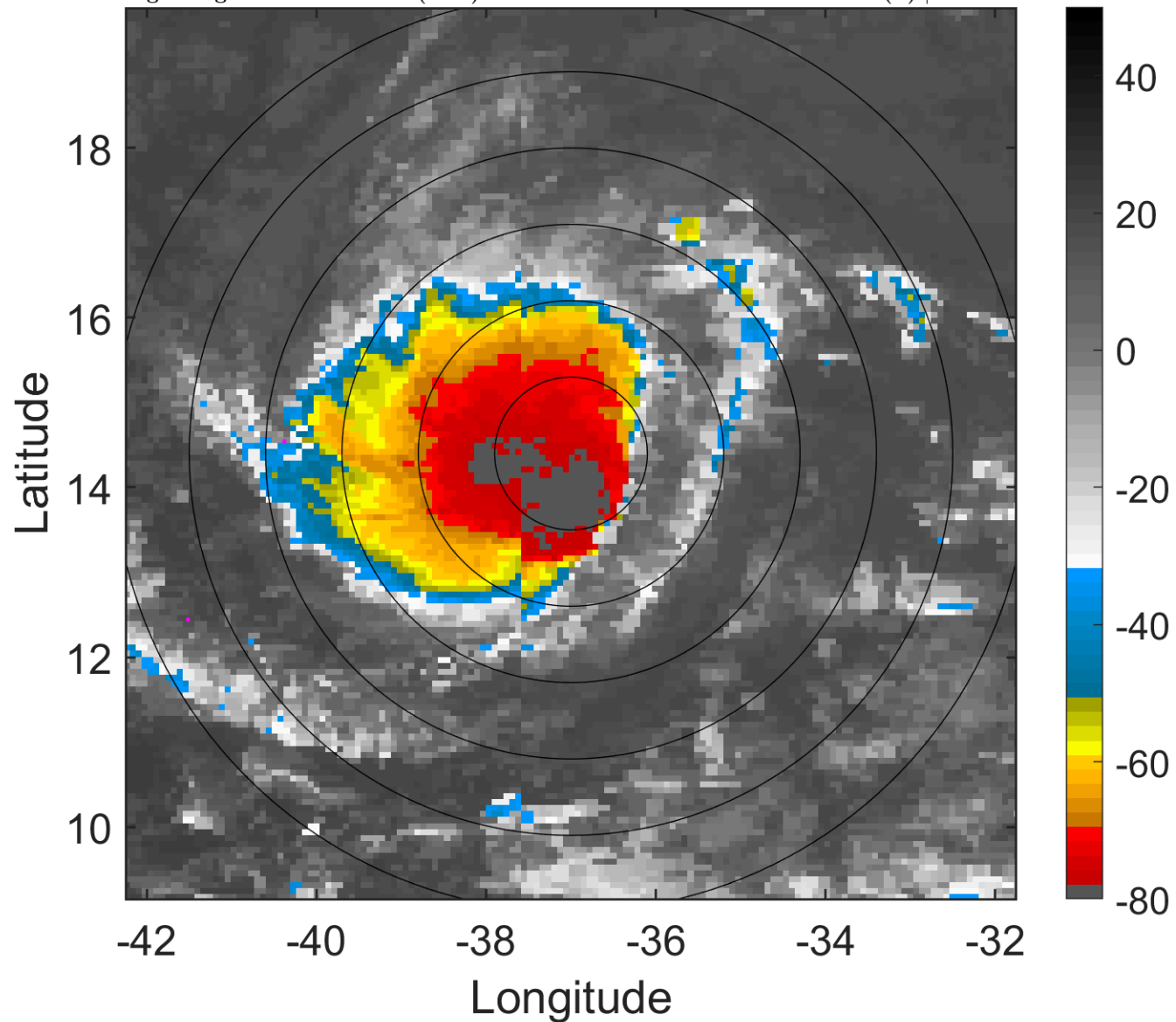
t: 2018090900 (21.5 LT)

Lightning: 21.5 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

09L (ISAAC) | 45 kt TS

S: 4 m s<sup>-1</sup> (L) | H: 276°



### 6-h IR BT Differences & Lightning

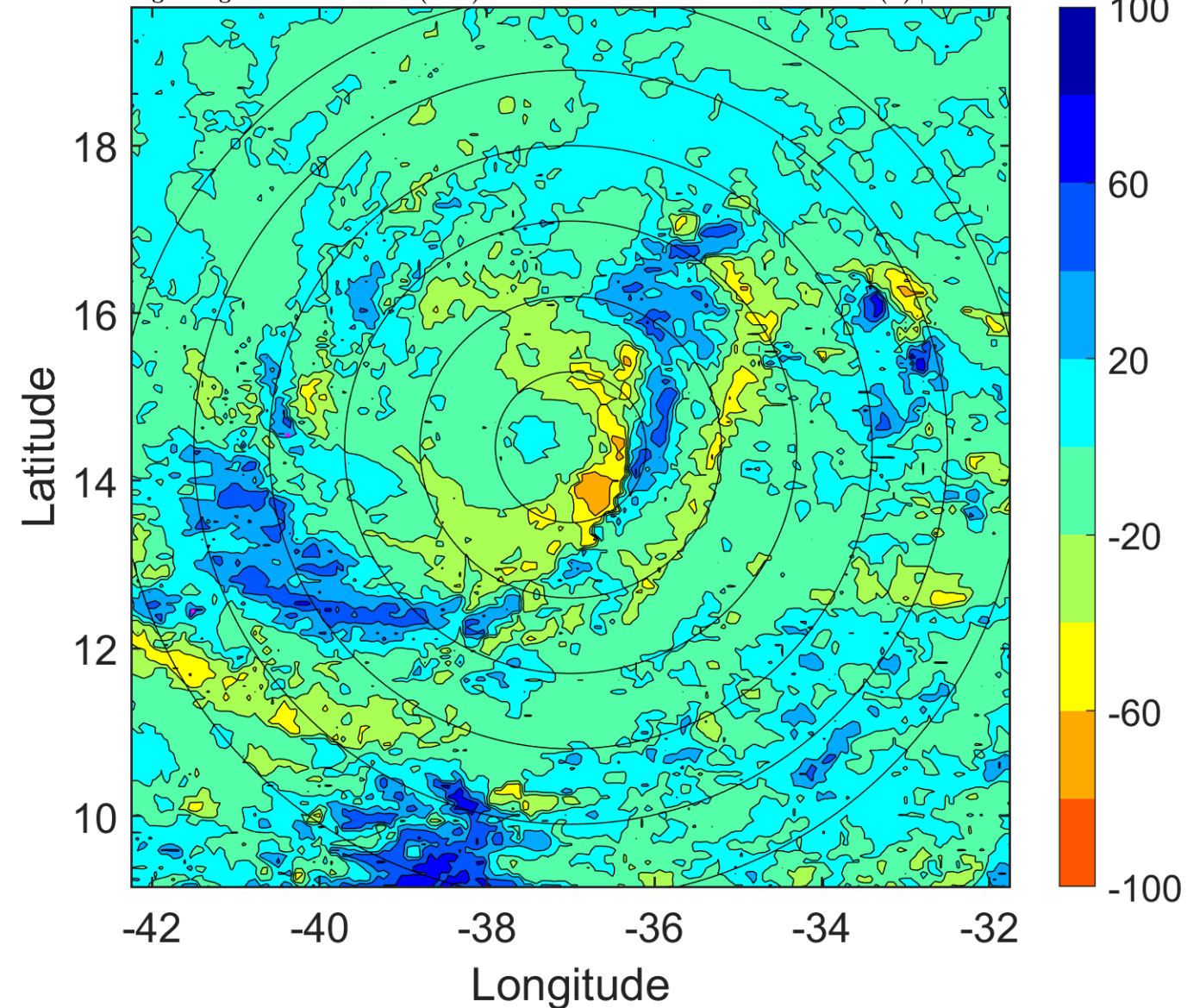
$\Delta$ t: 2018090900 (21.5 LT) - 2018090818 (15.6 LT)

Lightning: 21.5 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

09L (ISAAC) | 45 kt TS

S: 4 m s<sup>-1</sup> (L) | H: 276°



### IR BT & Lightning

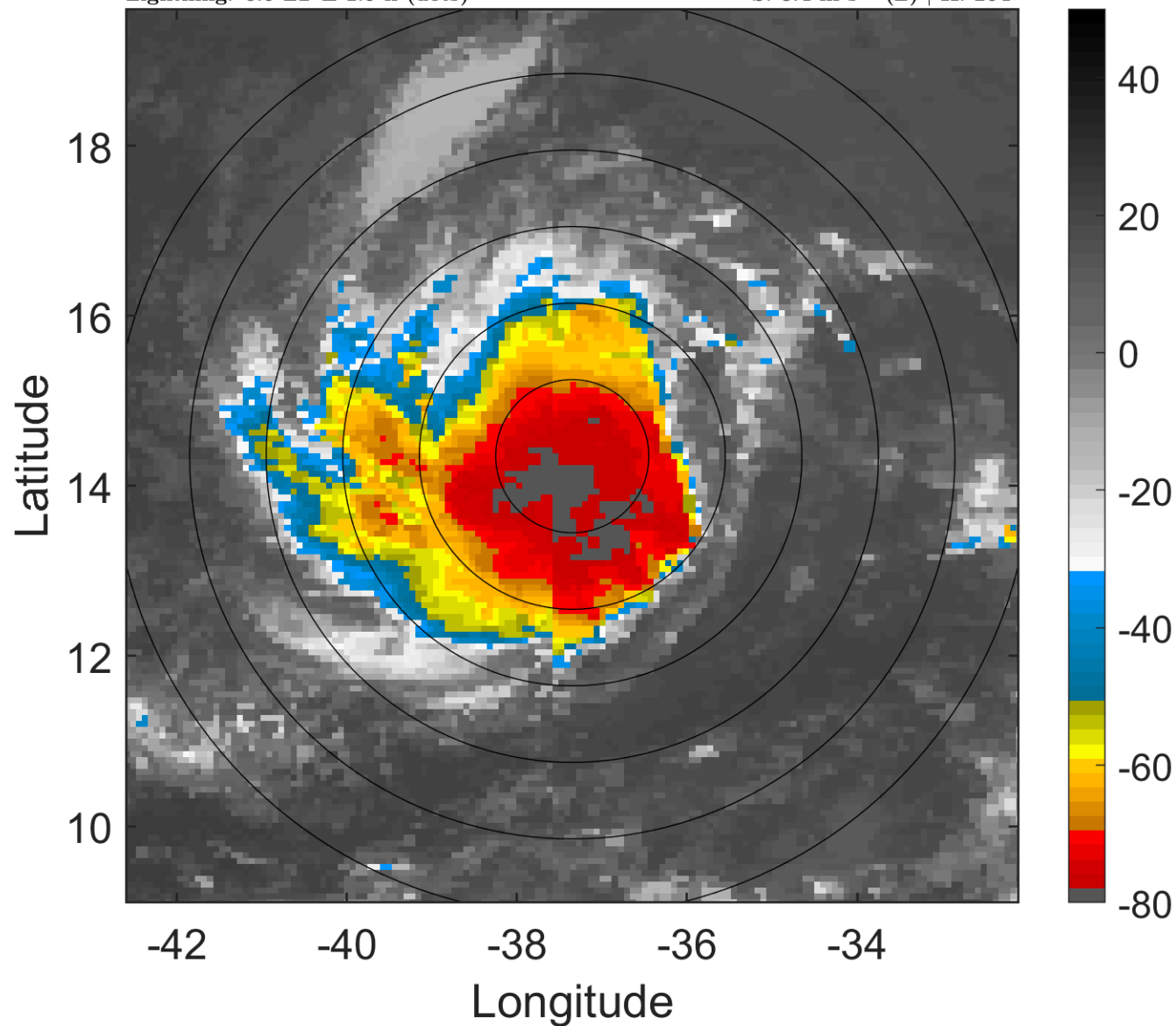
t: 2018090903 (0.5 LT)

Lightning: 0.5 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

09L (ISAAC) | 47.5 kt TS

S: 3.4 m s<sup>-1</sup> (L) | H: 264°



### 6-h IR BT Differences & Lightning

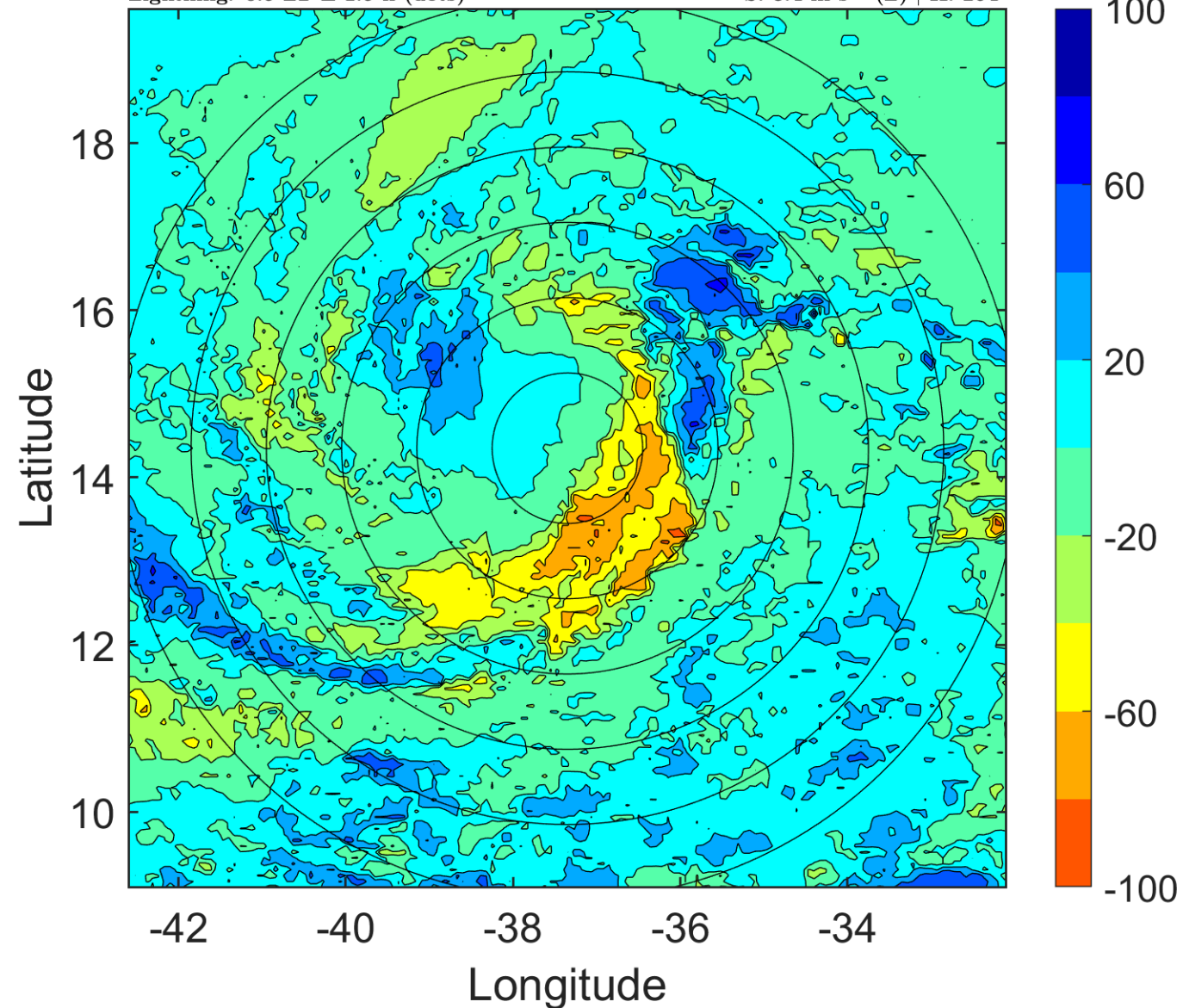
$\Delta$ t: 2018090903 (0.5 LT) - 2018090821 (18.6 LT)

Lightning: 0.5 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

09L (ISAAC) | 47.5 kt TS

S: 3.4 m s<sup>-1</sup> (L) | H: 264°



### IR BT & Lightning

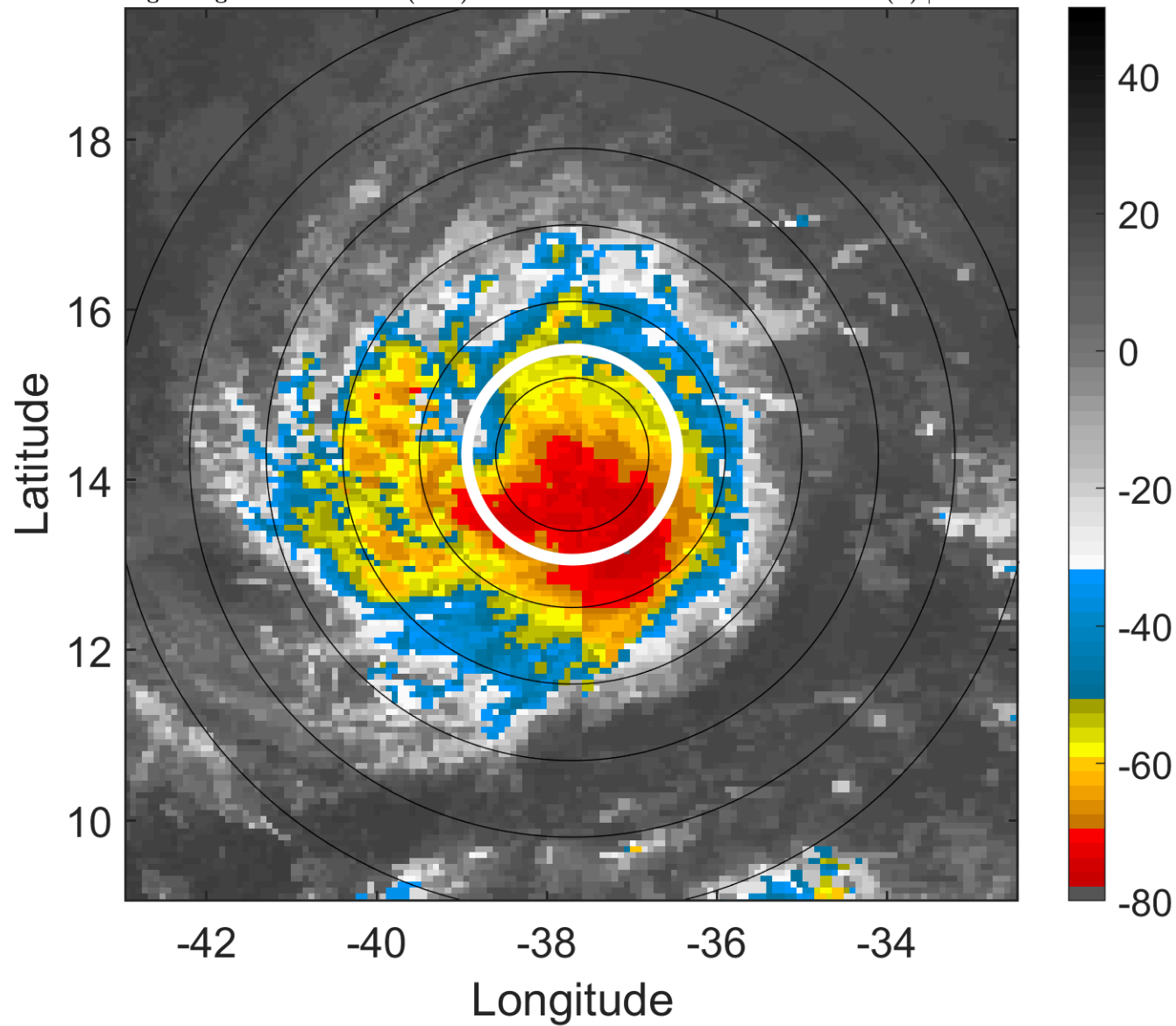
t: 2018090906 (3.5 LT)

Lightning: 3.5 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

09L (ISAAC) | 50 kt TS

S: 2.9 m s<sup>-1</sup> (L) | H: 252°



### 6-h IR BT Differences & Lightning

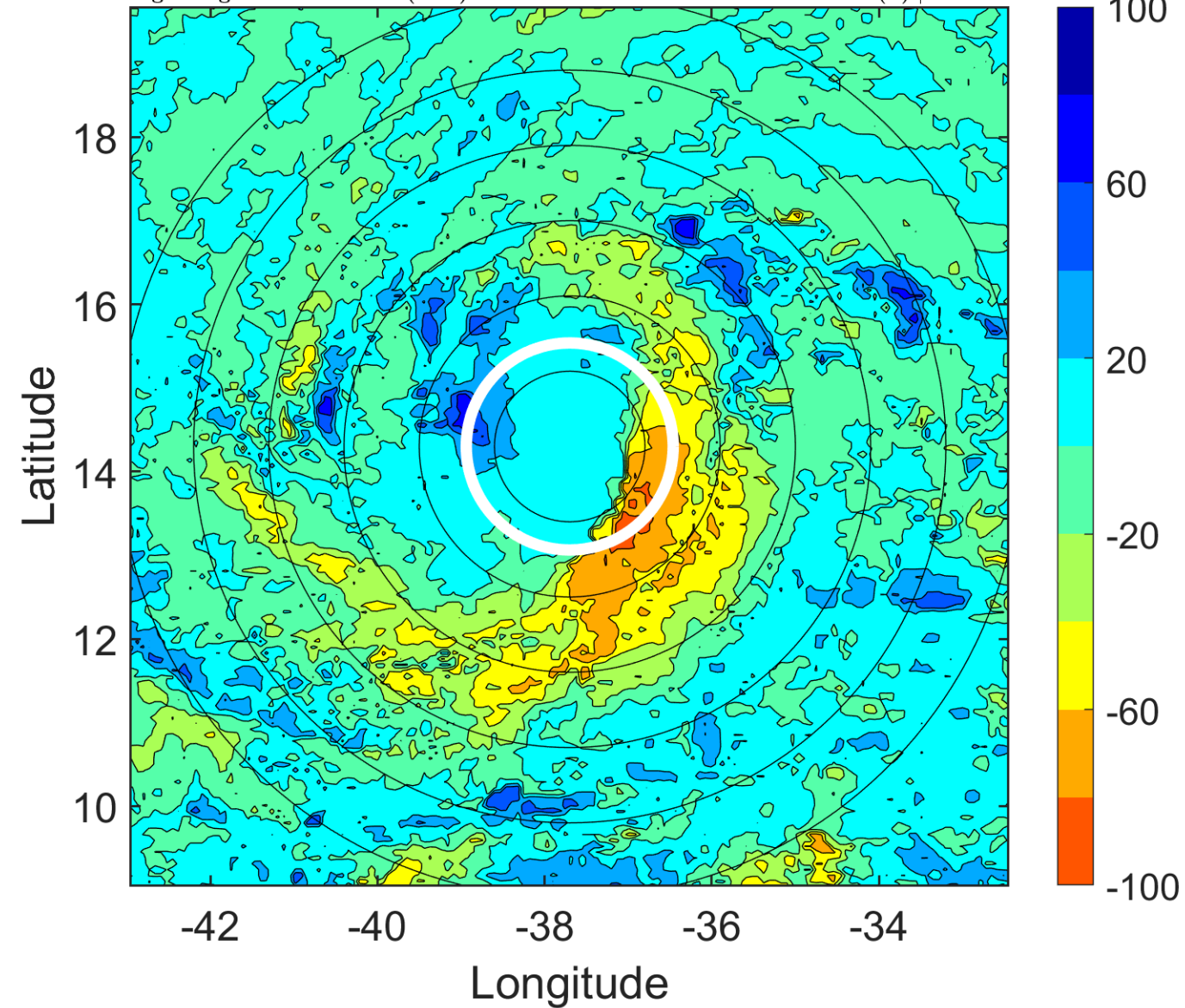
$\Delta$ t: 2018090906 (3.5 LT) - 2018090900 (21.5 LT)

Lightning: 3.5 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

09L (ISAAC) | 50 kt TS

S: 2.9 m s<sup>-1</sup> (L) | H: 252°





### IR BT & Lightning

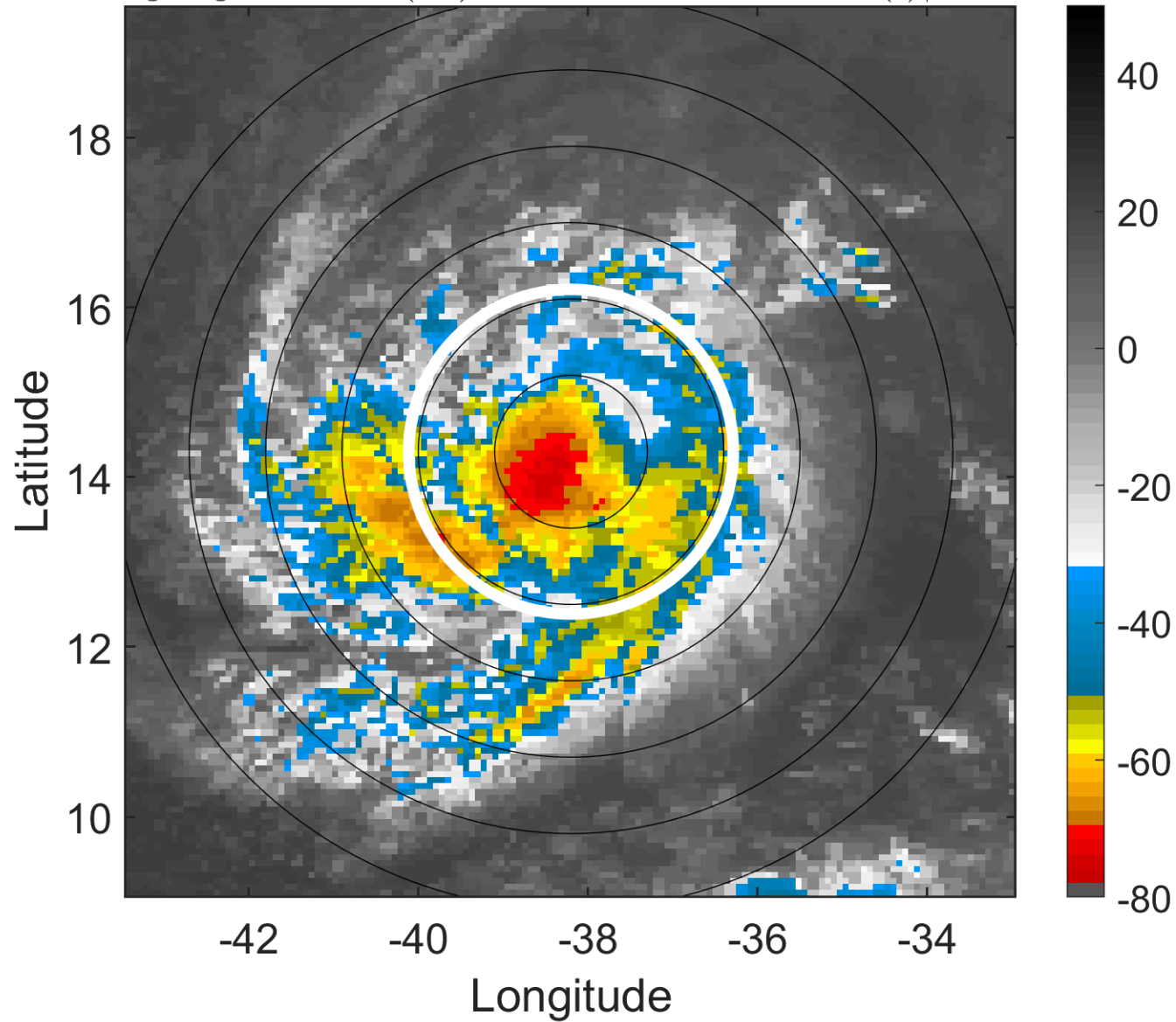
t: 2018090909 (6.5 LT)

Lightning: 6.5 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

09L (ISAAC) | 52.5 kt TS

S: 3.2 m s<sup>-1</sup> (L) | H: 251°



### 6-h IR BT Differences & Lightning

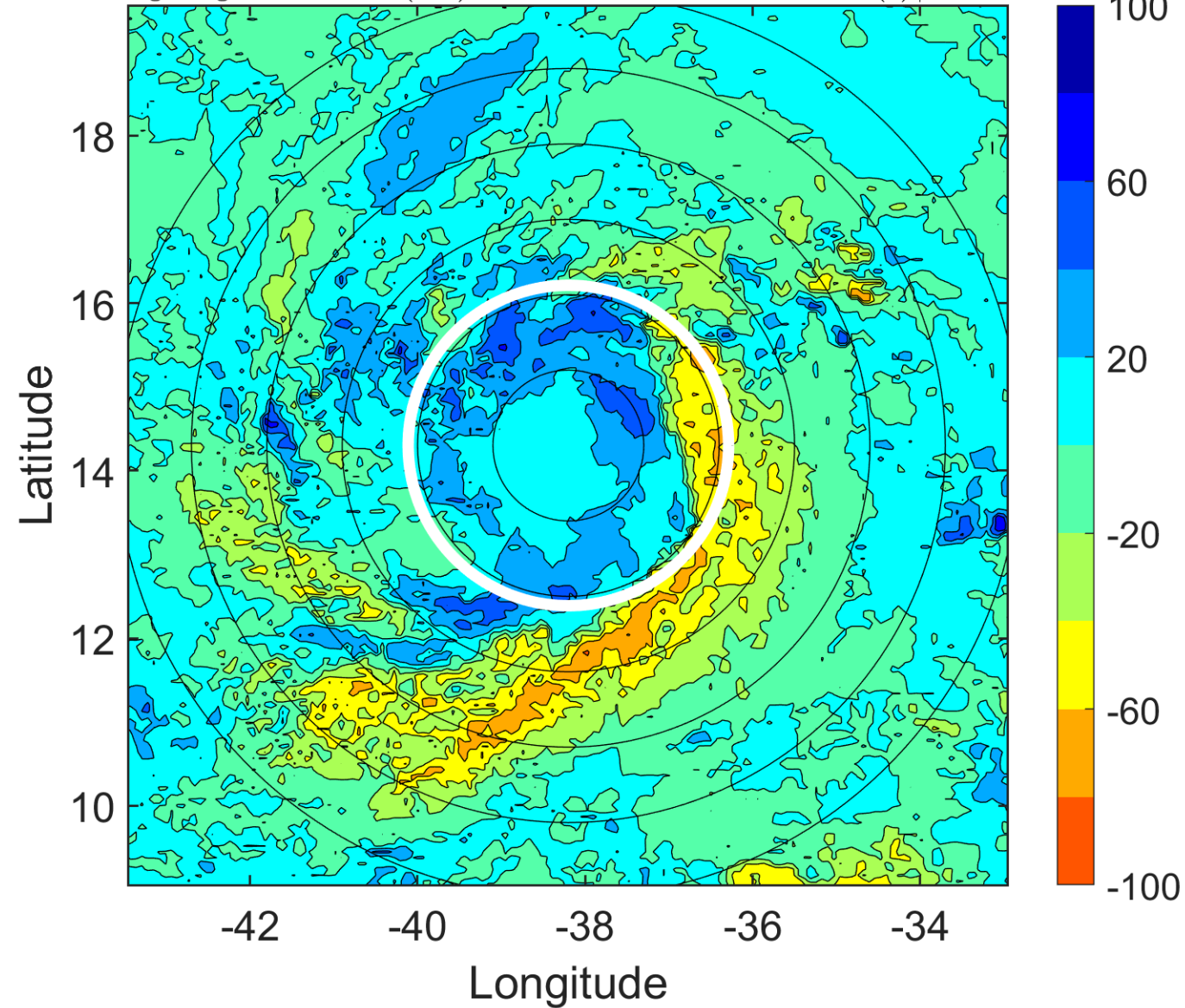
$\Delta$ t: 2018090909 (6.5 LT) - 2018090903 (0.5 LT)

Lightning: 6.5 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

09L (ISAAC) | 52.5 kt TS

S: 3.2 m s<sup>-1</sup> (L) | H: 251°



### IR BT & Lightning

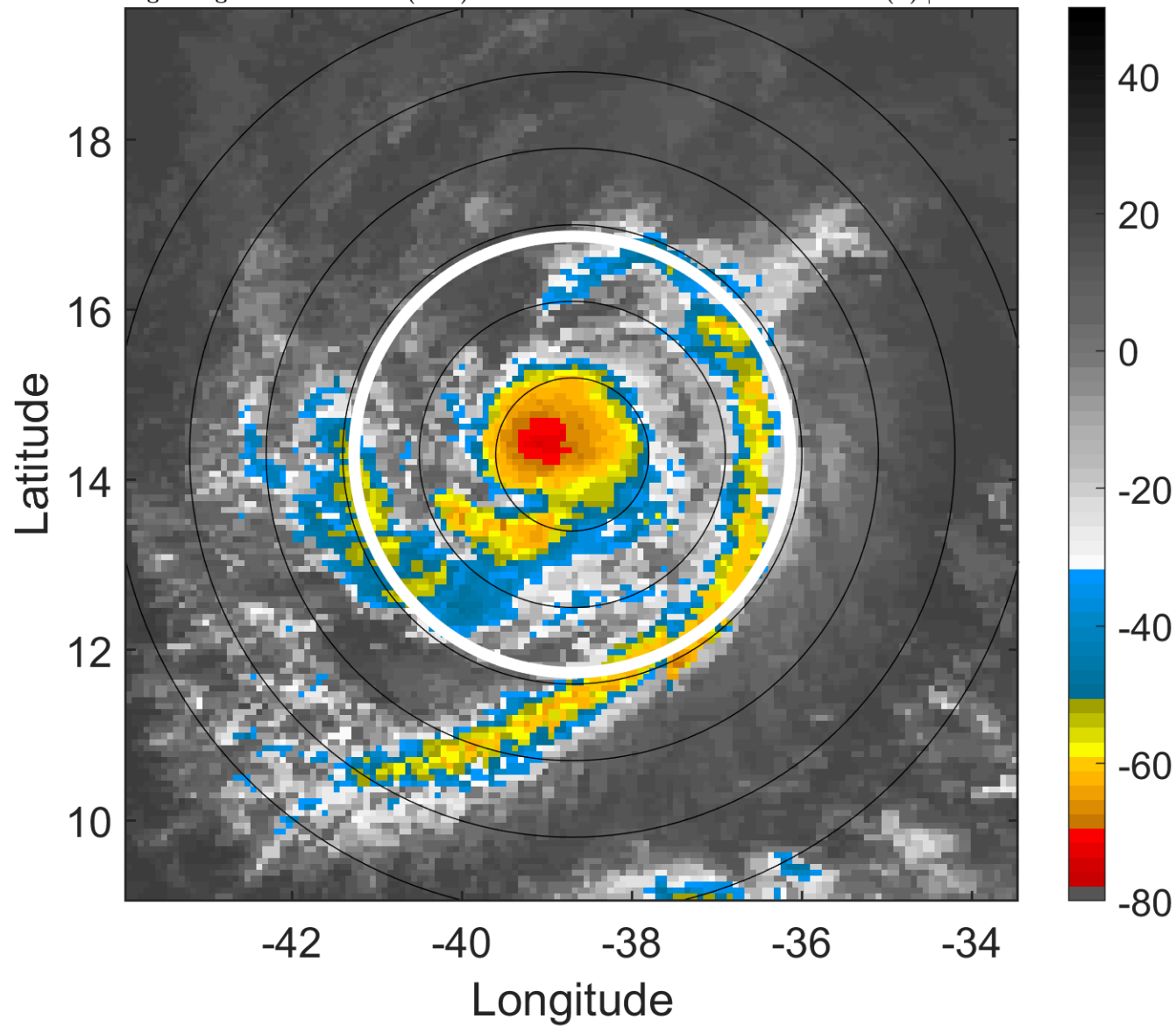
t: 2018090912 (9.4 LT)

Lightning: 9.4 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

09L (ISAAC) | 55 kt TS

S: 3.5 m s<sup>-1</sup> (L) | H: 250°



### 6-h IR BT Differences & Lightning

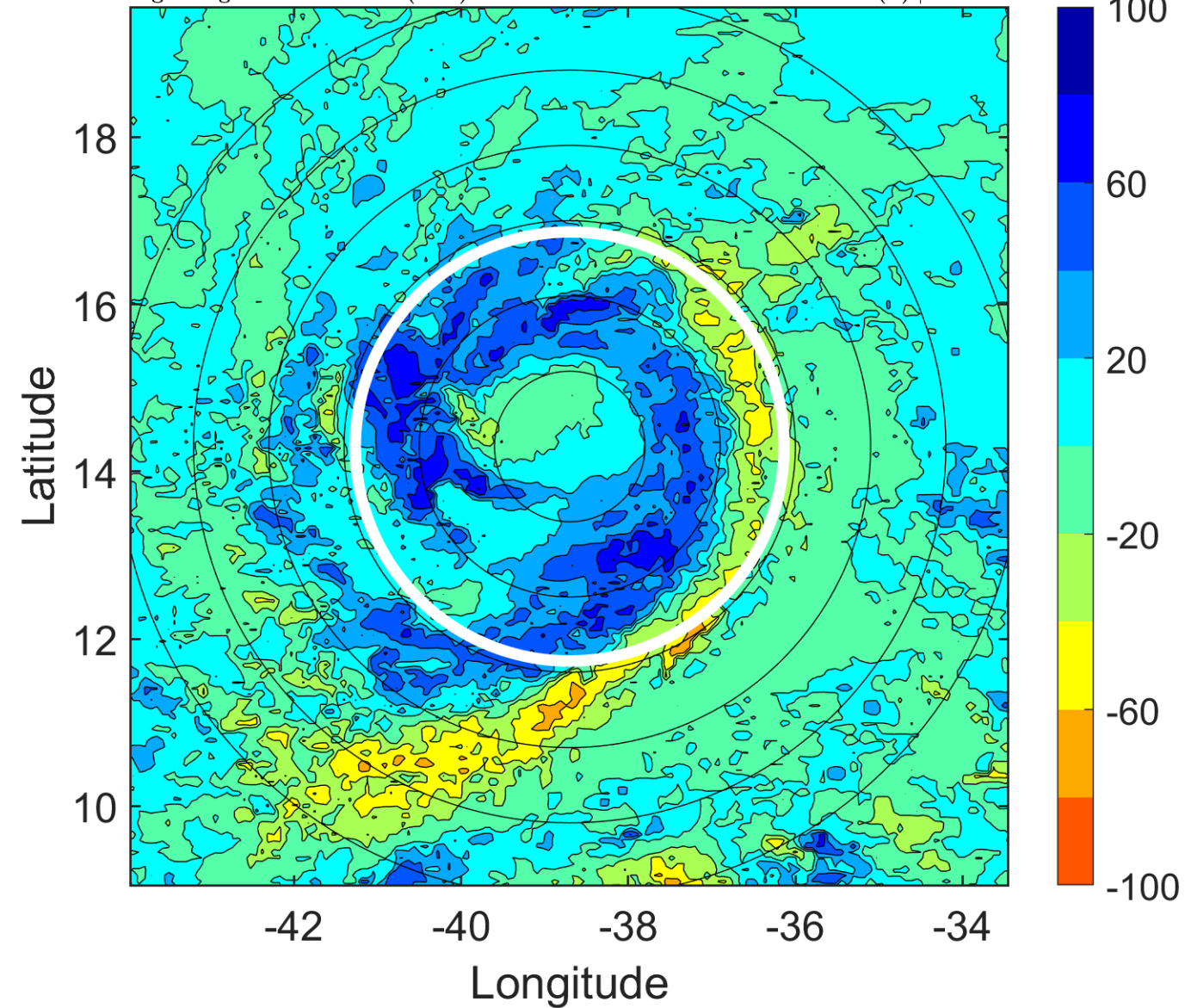
$\Delta$ t: 2018090912 (9.4 LT) - 2018090906 (3.5 LT)

Lightning: 9.4 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

09L (ISAAC) | 55 kt TS

S: 3.5 m s<sup>-1</sup> (L) | H: 250°



### IR BT & Lightning

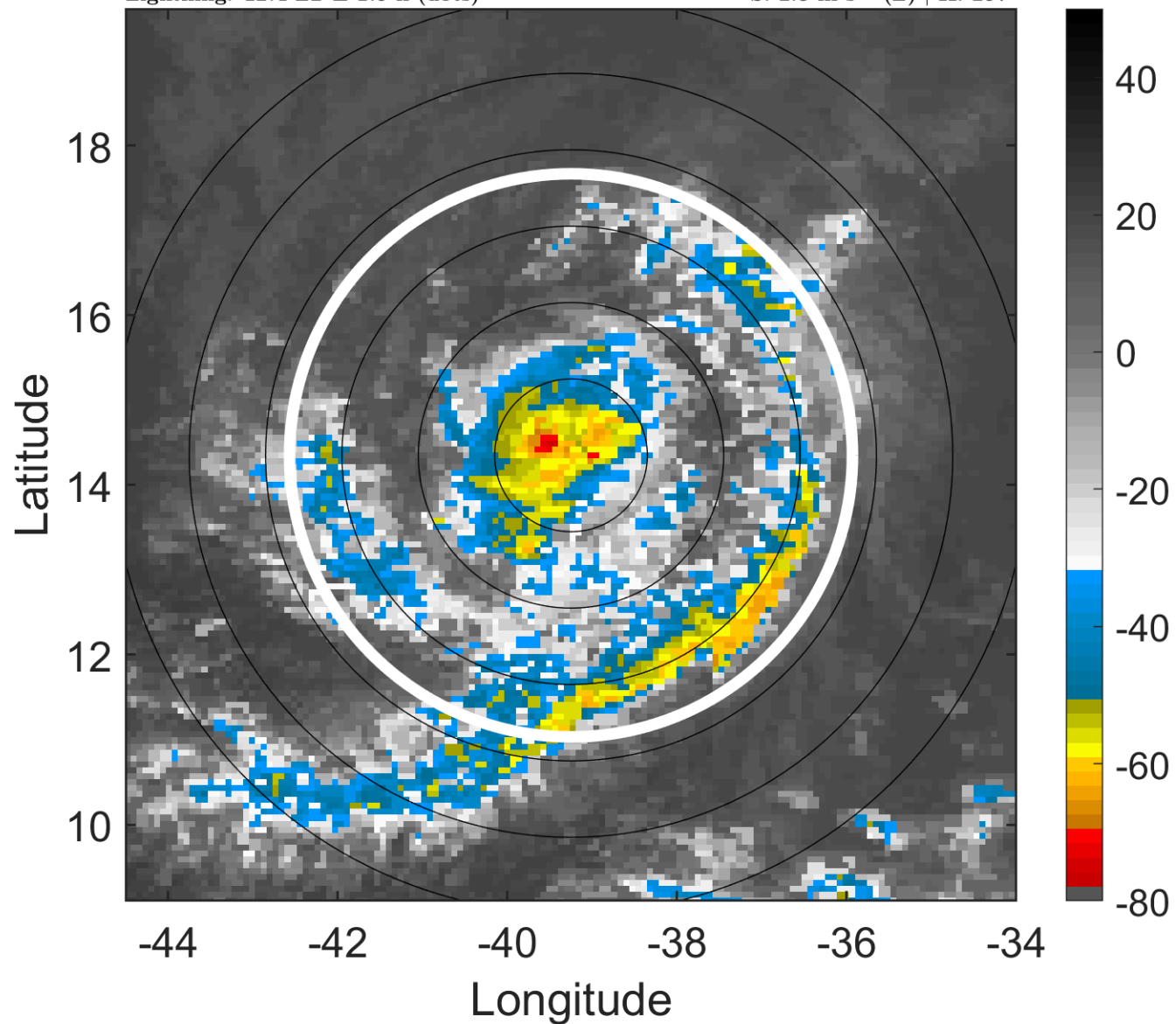
t: 2018090915 (12.4 LT)

Lightning: 12.4 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

09L (ISAAC) | 57.5 kt TS

S: 2.8 m s<sup>-1</sup> (L) | H: 257°



### 6-h IR BT Differences & Lightning

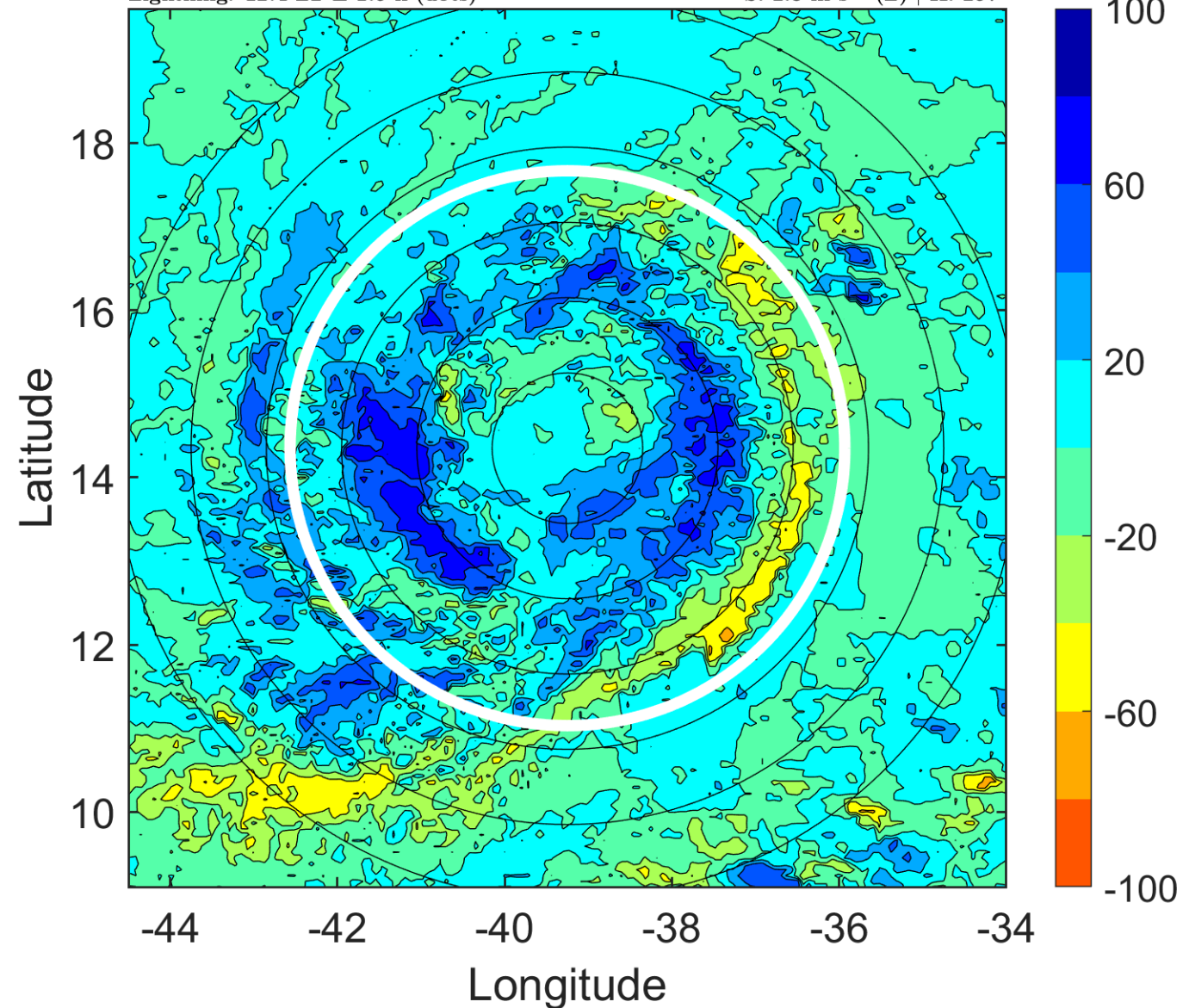
$\Delta$ t: 2018090915 (12.4 LT) - 2018090909 (6.5 LT)

Lightning: 12.4 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

09L (ISAAC) | 57.5 kt TS

S: 2.8 m s<sup>-1</sup> (L) | H: 257°





### IR BT & Lightning

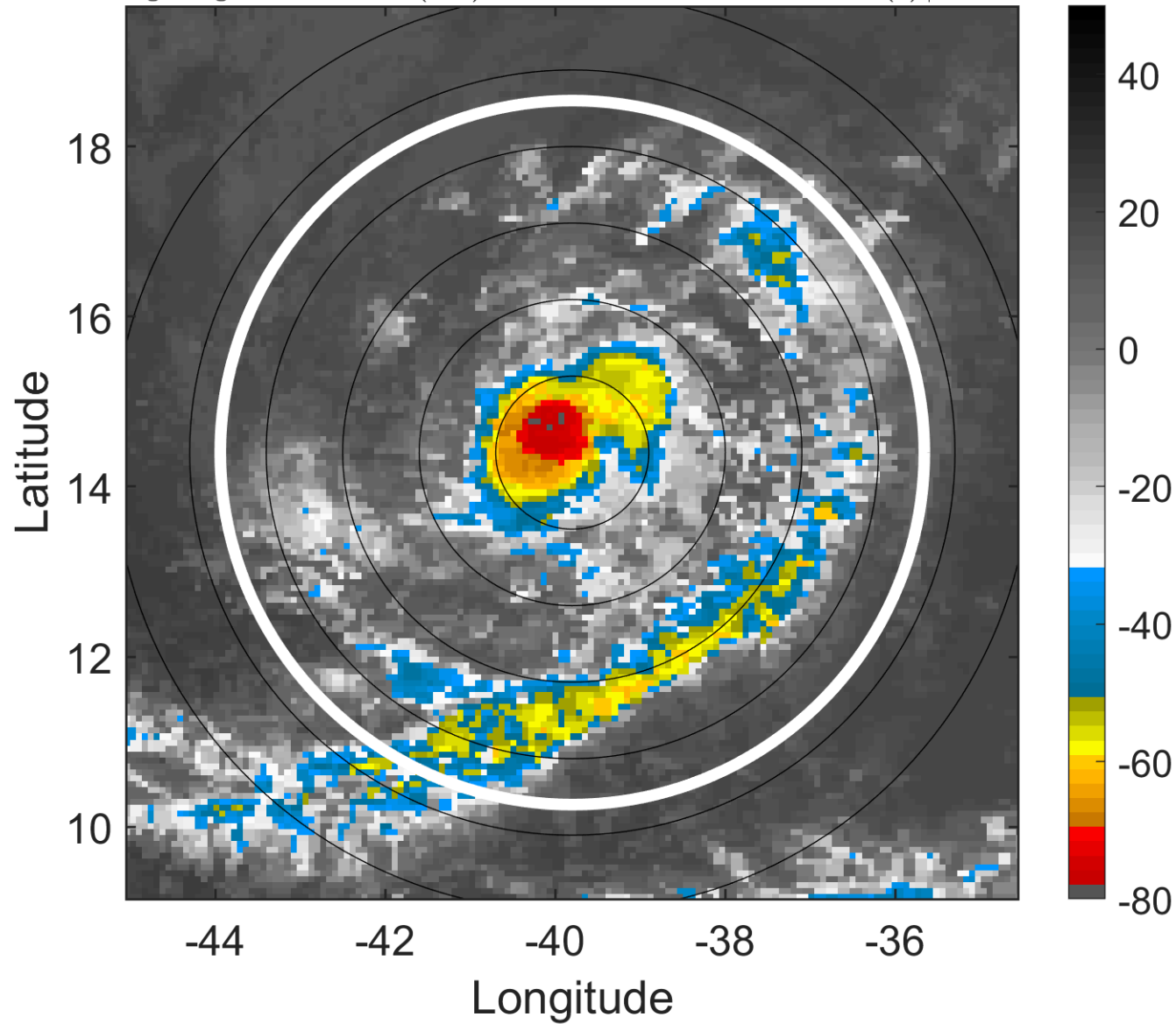
t: 2018090918 (15.3 LT)

Lightning: 15.3 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

09L (ISAAC) | 60 kt TS

S: 2.2 m s<sup>-1</sup> (L) | H: 264°



### 6-h IR BT Differences & Lightning

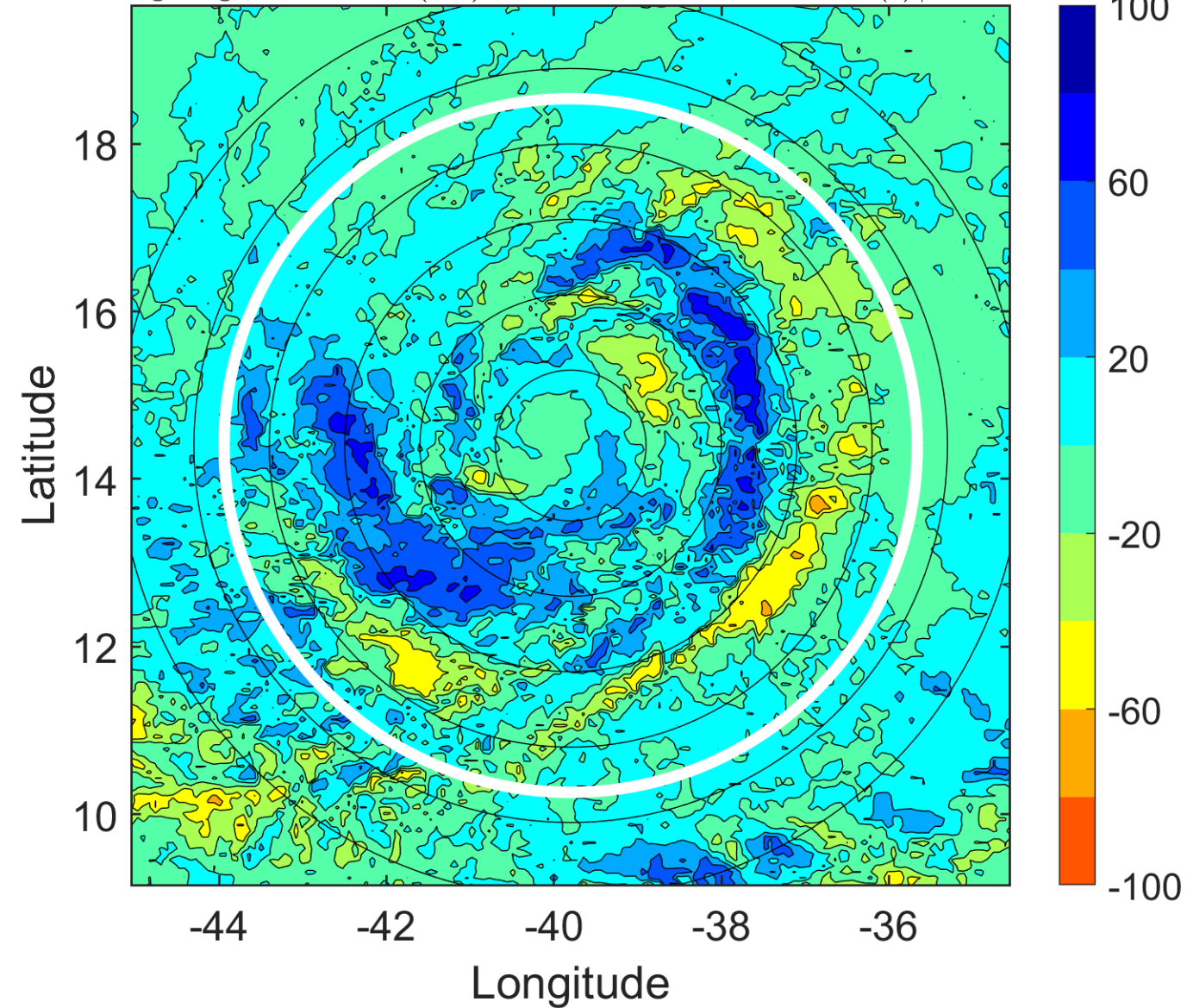
$\Delta$ t: 2018090918 (15.3 LT) - 2018090912 (9.4 LT)

Lightning: 15.3 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

09L (ISAAC) | 60 kt TS

S: 2.2 m s<sup>-1</sup> (L) | H: 264°



### IR BT & Lightning

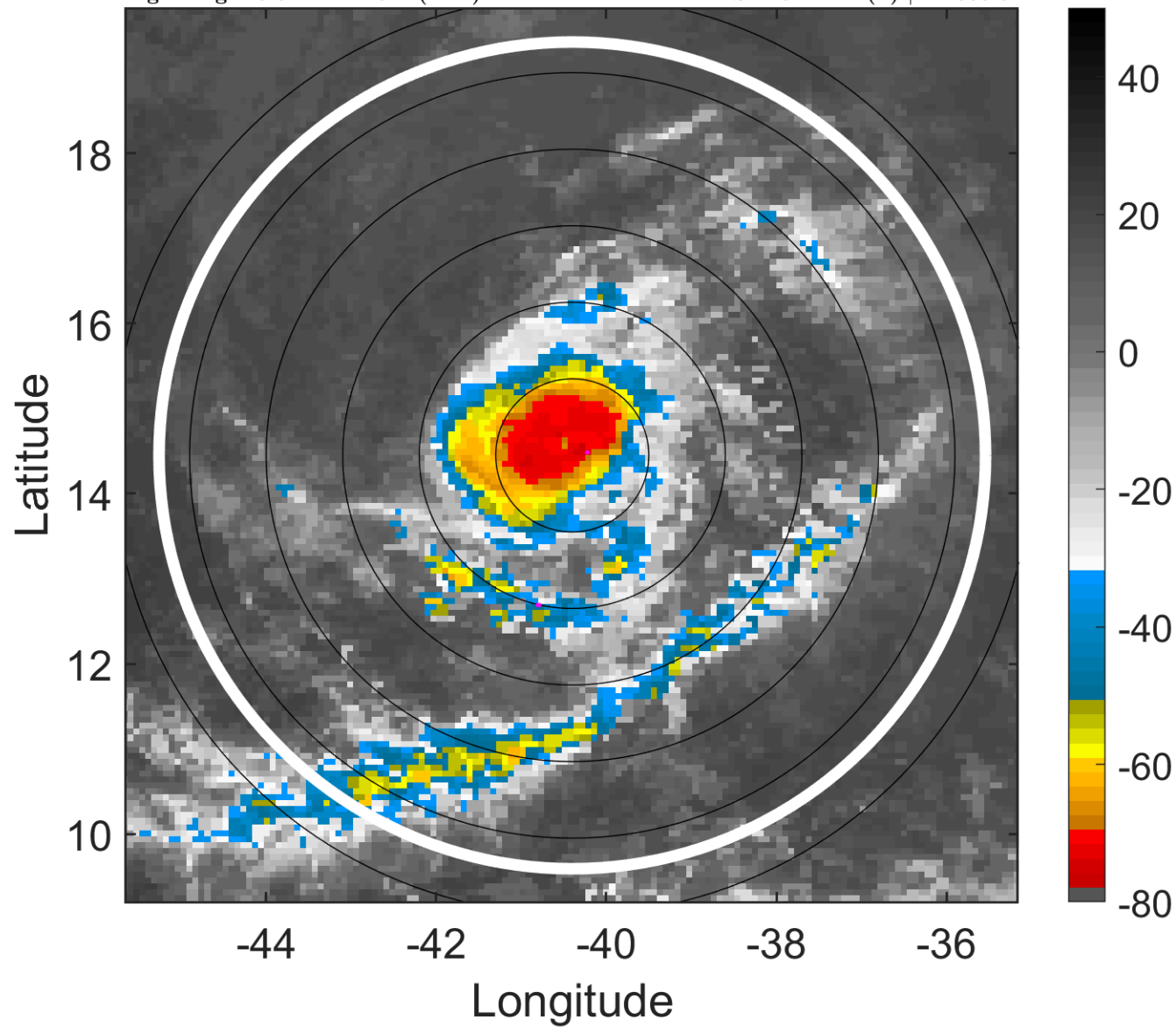
t: 2018090921 (18.3 LT)

Lightning: 18.3 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

09L (ISAAC) | 62.5 kt TS

S: 1.9 m s<sup>-1</sup> (L) | H: 303.5°



### 6-h IR BT Differences & Lightning

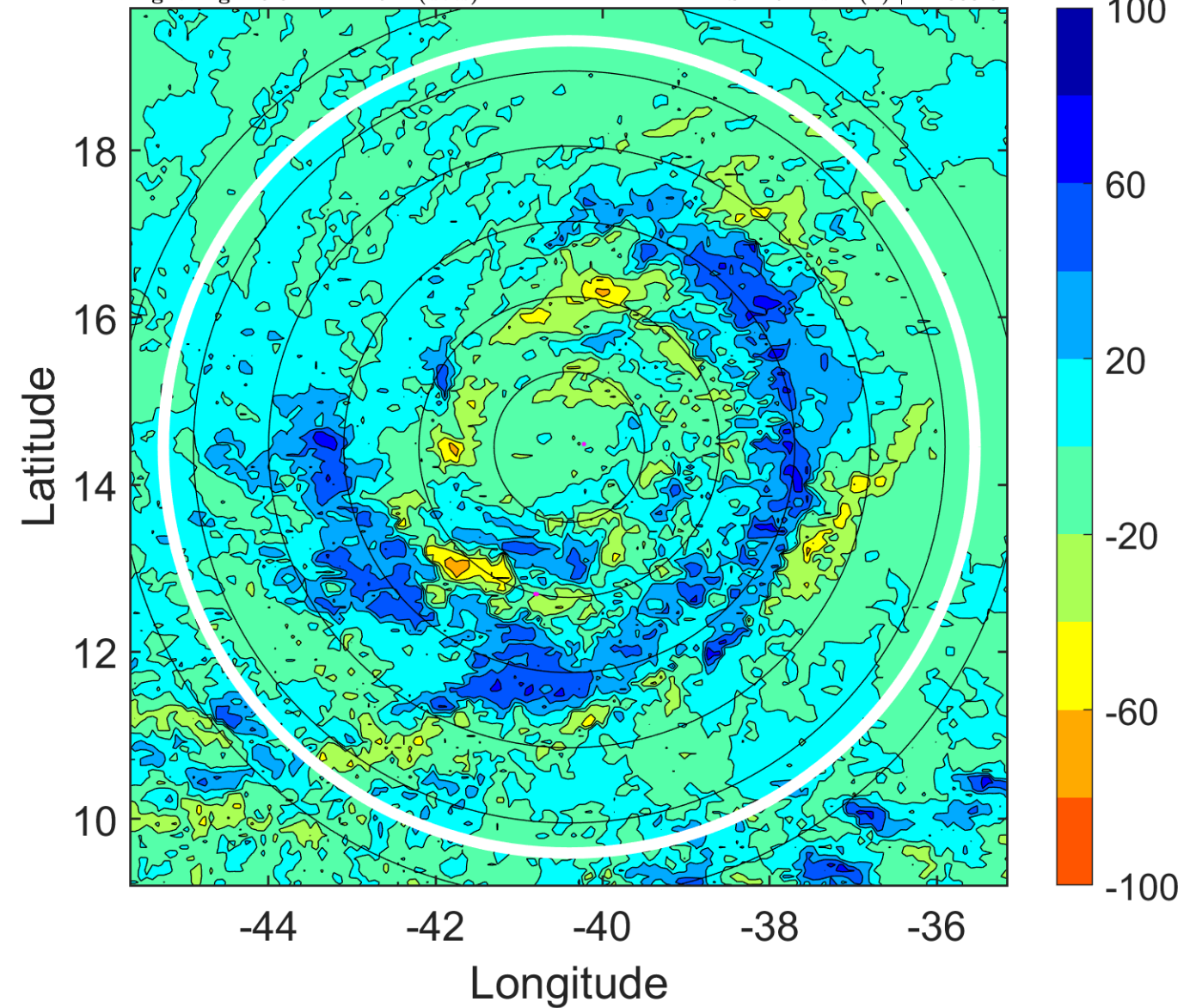
$\Delta$ t: 2018090921 (18.3 LT) - 2018090915 (12.4 LT)

Lightning: 18.3 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

09L (ISAAC) | 62.5 kt TS

S: 1.9 m s<sup>-1</sup> (L) | H: 303.5°



### IR BT & Lightning

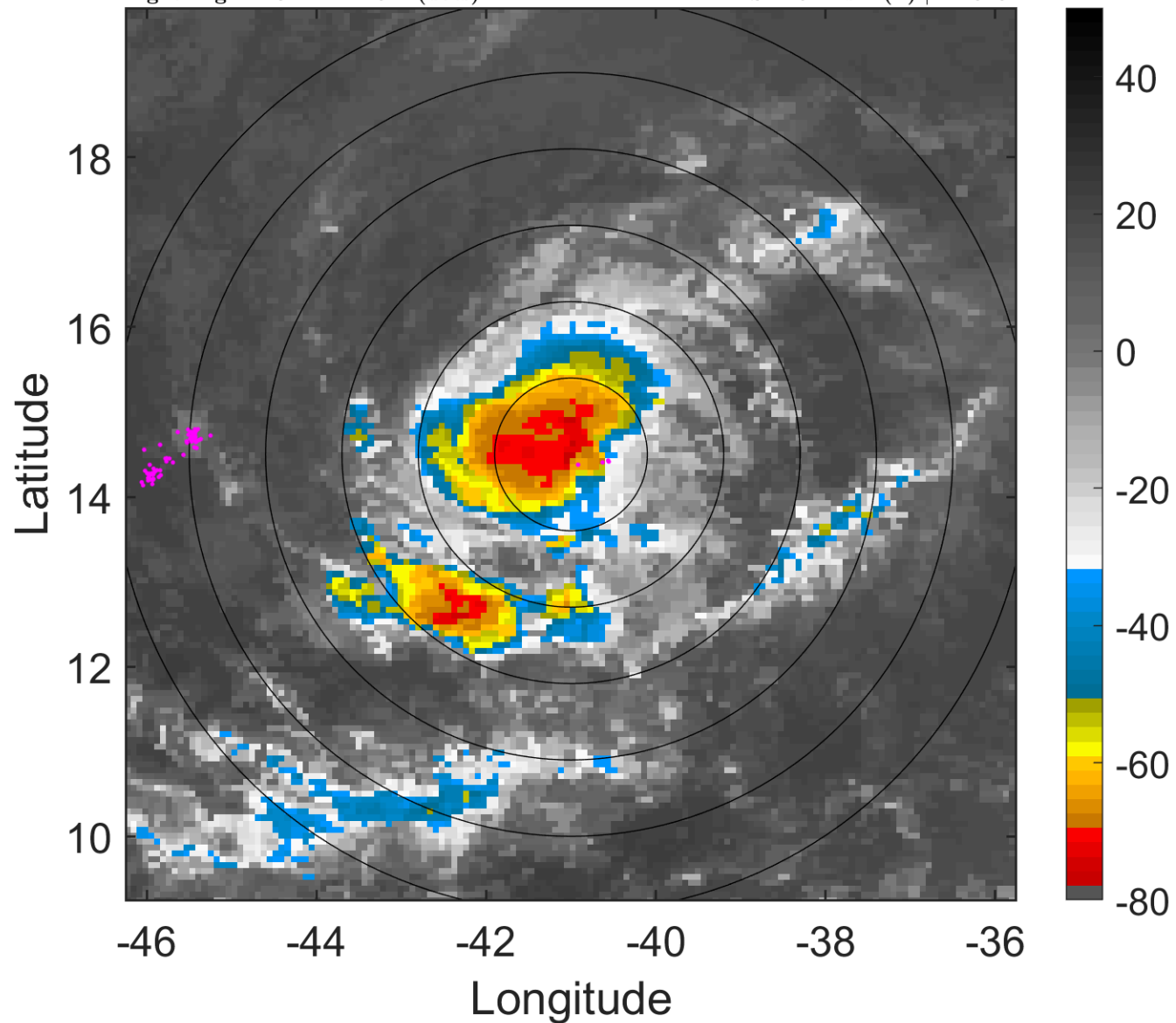
t: 2018091000 (21.3 LT)

Lightning: 21.3 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

09L (ISAAC) | 65 kt C1

S: 1.5 m s<sup>-1</sup> (L) | H: 343°



### 6-h IR BT Differences & Lightning

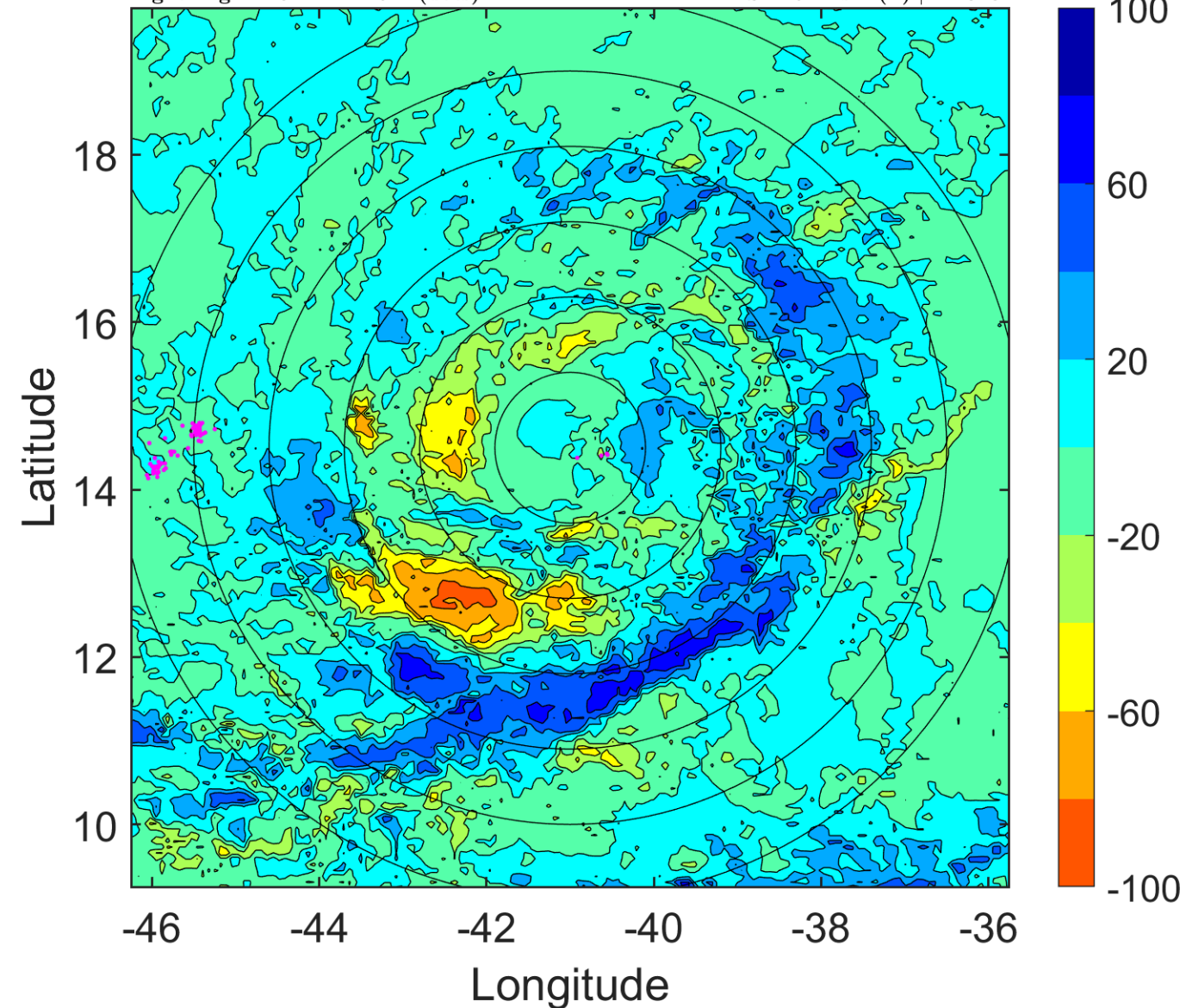
$\Delta$ t: 2018091000 (21.3 LT) - 2018090918 (15.3 LT)

Lightning: 21.3 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

09L (ISAAC) | 65 kt C1

S: 1.5 m s<sup>-1</sup> (L) | H: 343°





### IR BT & Lightning

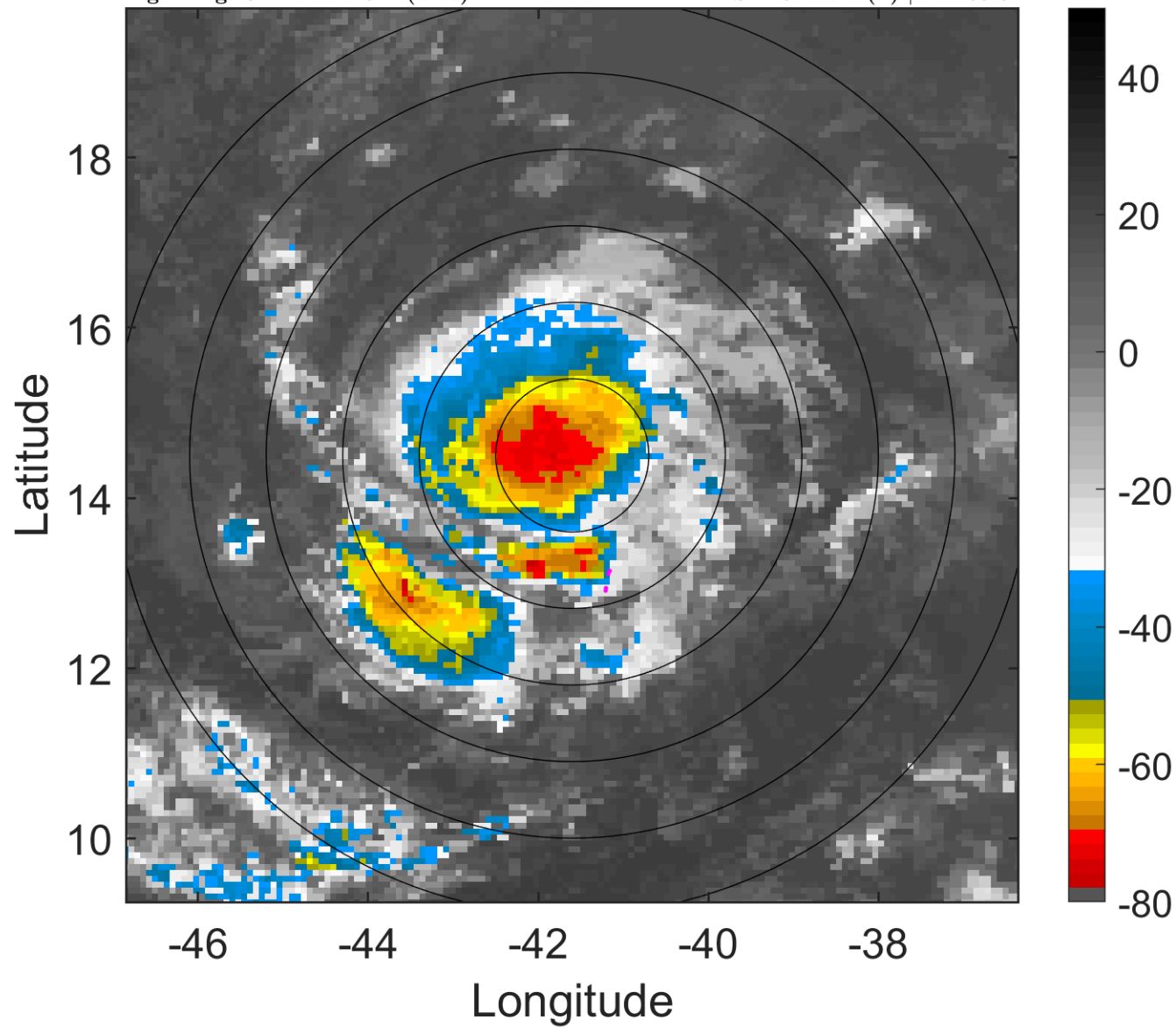
t: 2018091003 (0.2 LT)

Lightning: 0.2 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

09L (ISAAC) | 65 kt C1

S: 1.8 m s<sup>-1</sup> (L) | H: 239.5°



### 6-h IR BT Differences & Lightning

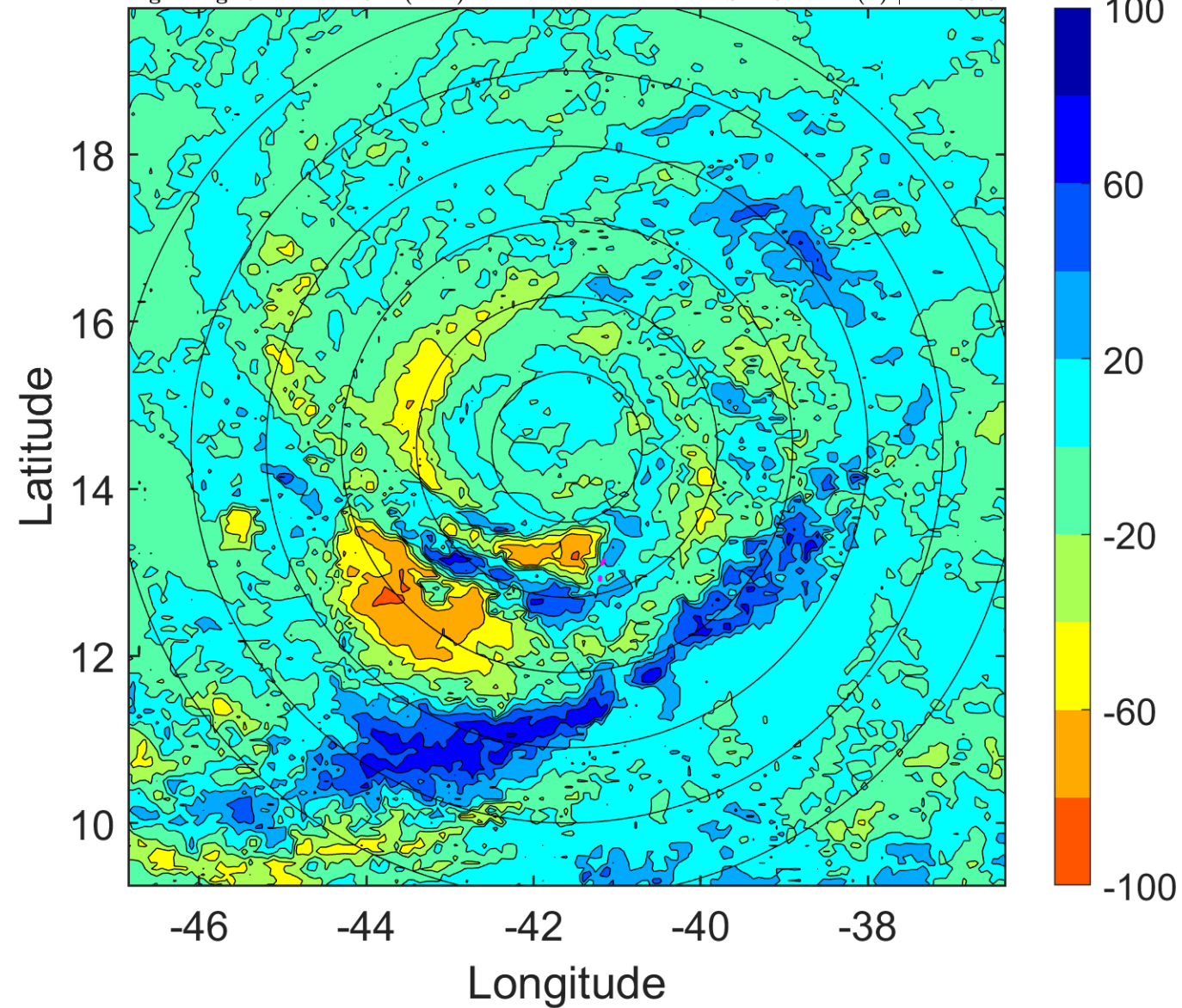
$\Delta$ t: 2018091003 (0.2 LT) - 2018090921 (18.3 LT)

Lightning: 0.2 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

09L (ISAAC) | 65 kt C1

S: 1.8 m s<sup>-1</sup> (L) | H: 239.5°



### IR BT & Lightning

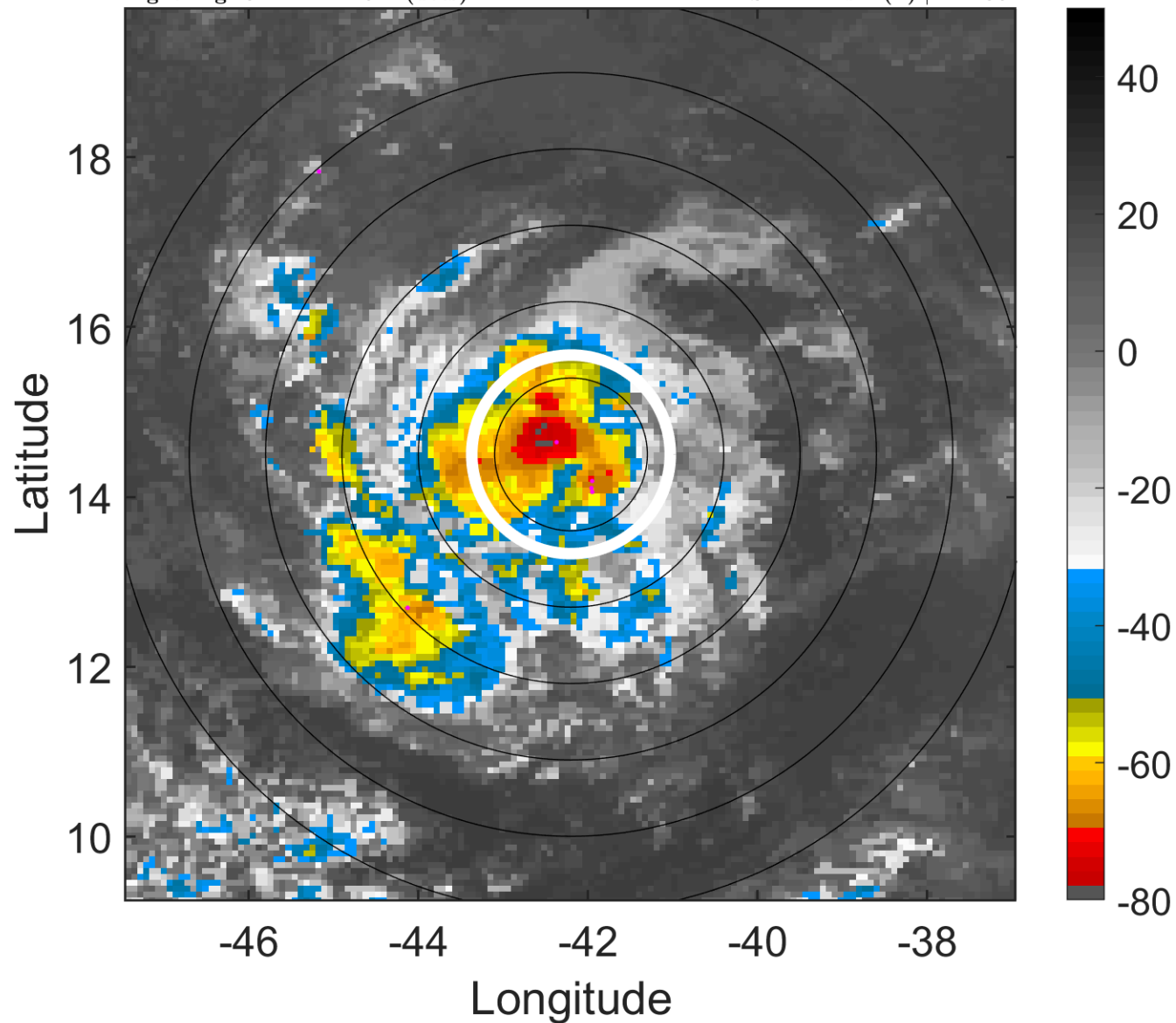
t: 2018091006 (3.2 LT)

Lightning: 3.2 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

09L (ISAAC) | 65 kt C1

S: 2.1 m s<sup>-1</sup> (L) | H: 136°



### 6-h IR BT Differences & Lightning

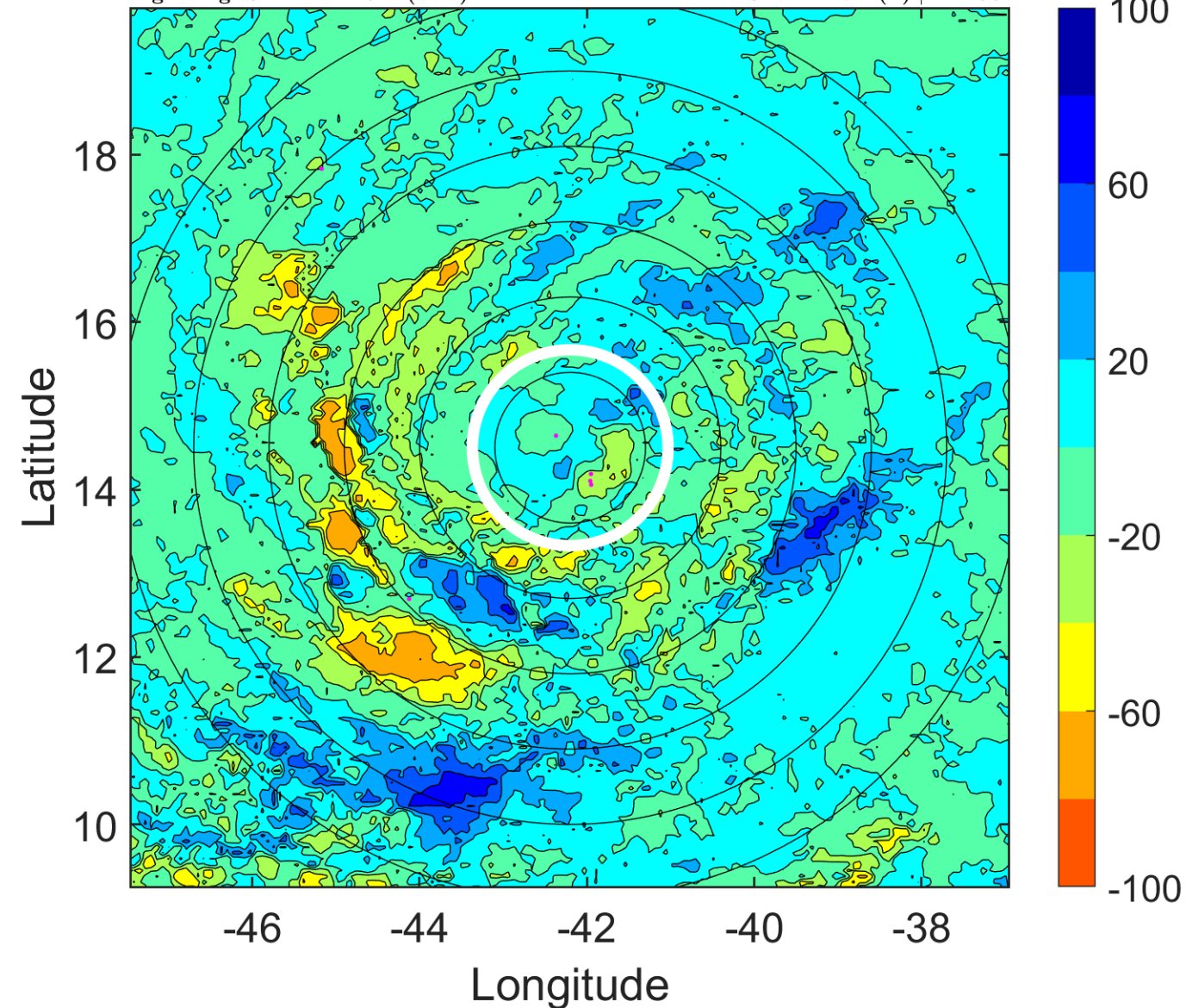
$\Delta$ t: 2018091006 (3.2 LT) - 2018091000 (21.3 LT)

Lightning: 3.2 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

09L (ISAAC) | 65 kt C1

S: 2.1 m s<sup>-1</sup> (L) | H: 136°



### IR BT & Lightning

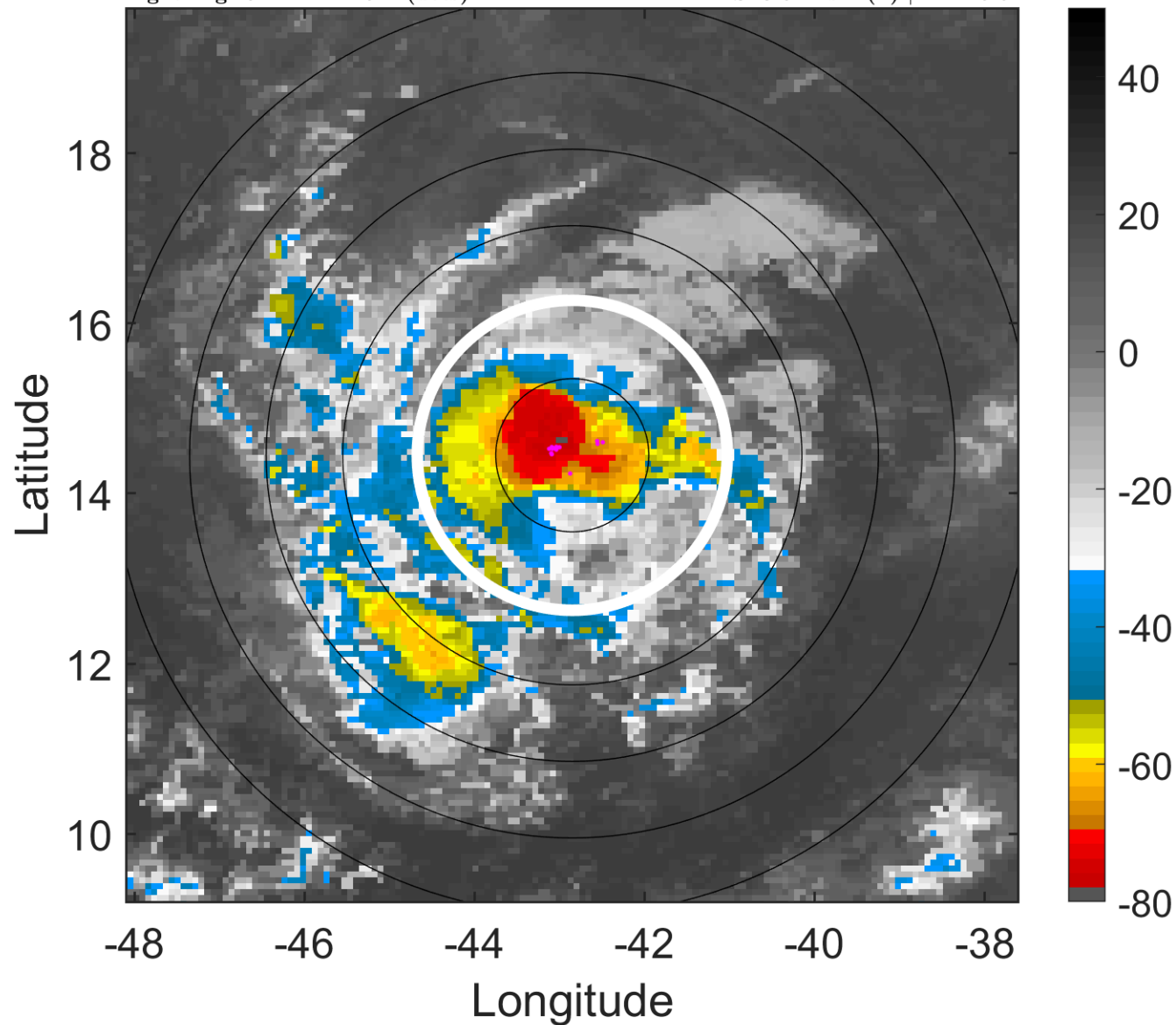
t: 2018091009 (6.1 LT)

Lightning: 6.1 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

09L (ISAAC) | 65 kt C1

S: 3.6 m s<sup>-1</sup> (L) | H: 145.5°



### 6-h IR BT Differences & Lightning

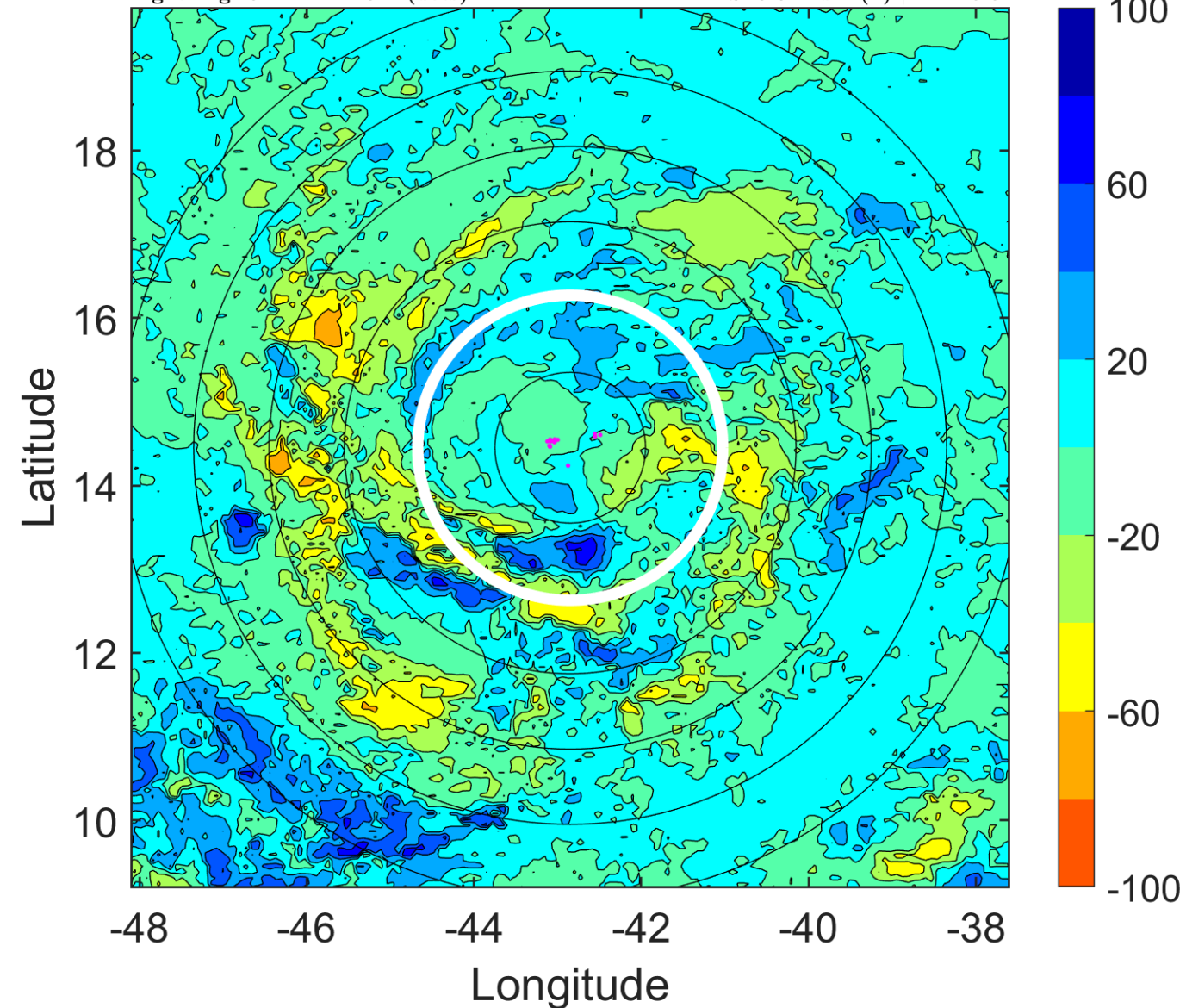
$\Delta$ t: 2018091009 (6.1 LT) - 2018091003 (0.2 LT)

Lightning: 6.1 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

09L (ISAAC) | 65 kt C1

S: 3.6 m s<sup>-1</sup> (L) | H: 145.5°





### IR BT & Lightning

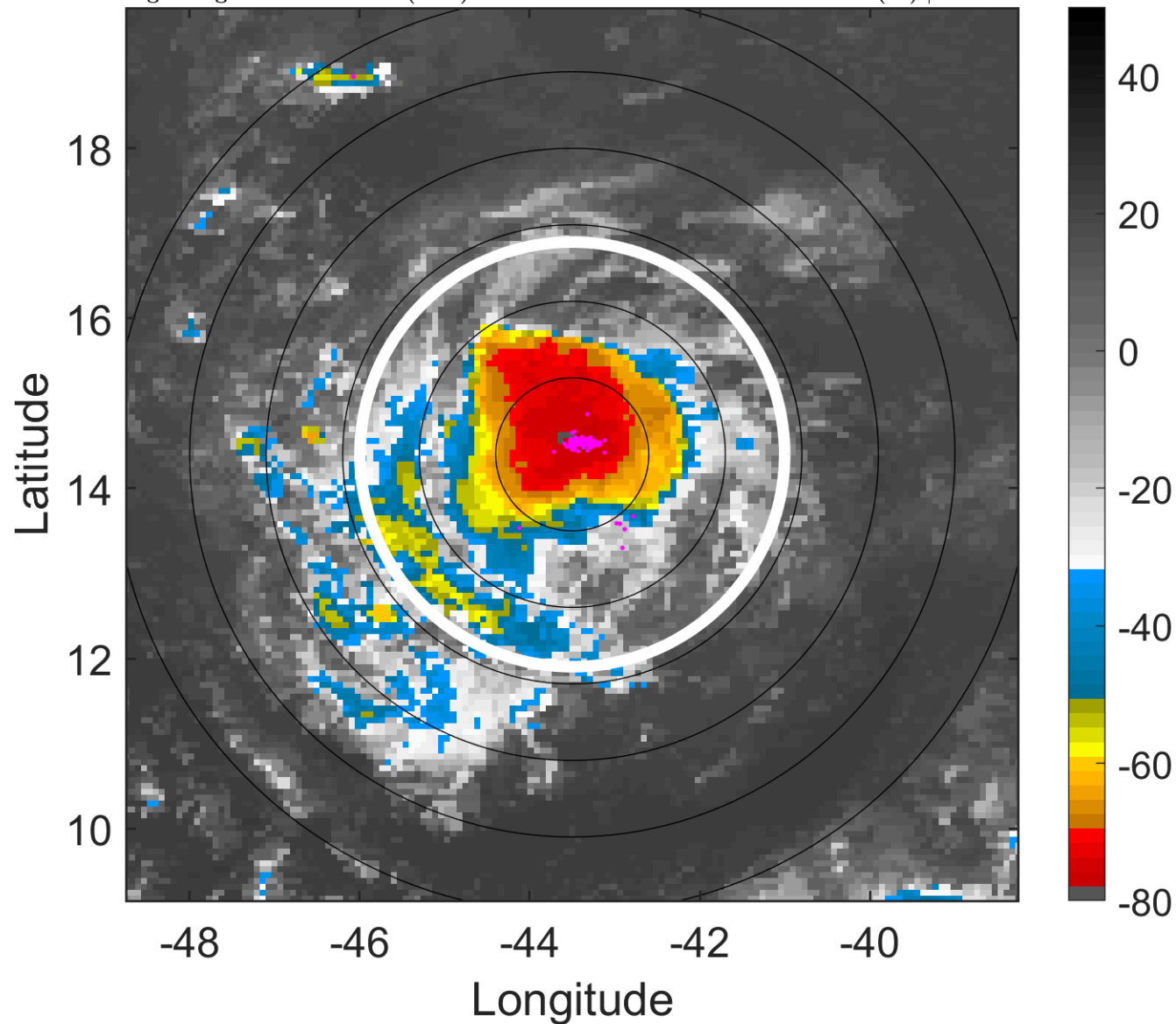
t: 2018091012 (9.1 LT)

Lightning: 9.1 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

09L (ISAAC) | 65 kt C1

S: 5.1 m s<sup>-1</sup> (M) | H: 155°



### 6-h IR BT Differences & Lightning

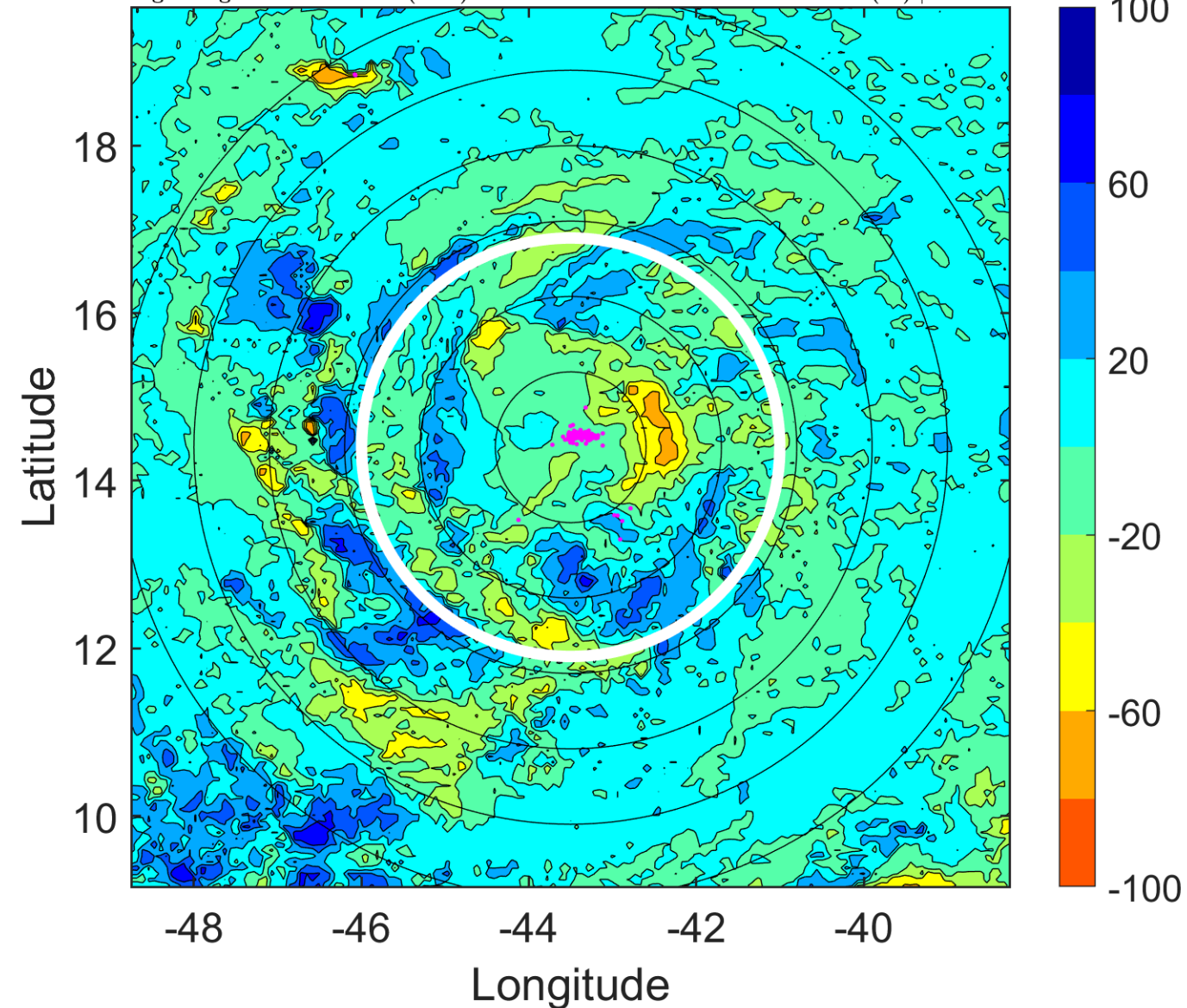
$\Delta$ t: 2018091012 (9.1 LT) - 2018091006 (3.2 LT)

Lightning: 9.1 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

09L (ISAAC) | 65 kt C1

S: 5.1 m s<sup>-1</sup> (M) | H: 155°



### IR BT & Lightning

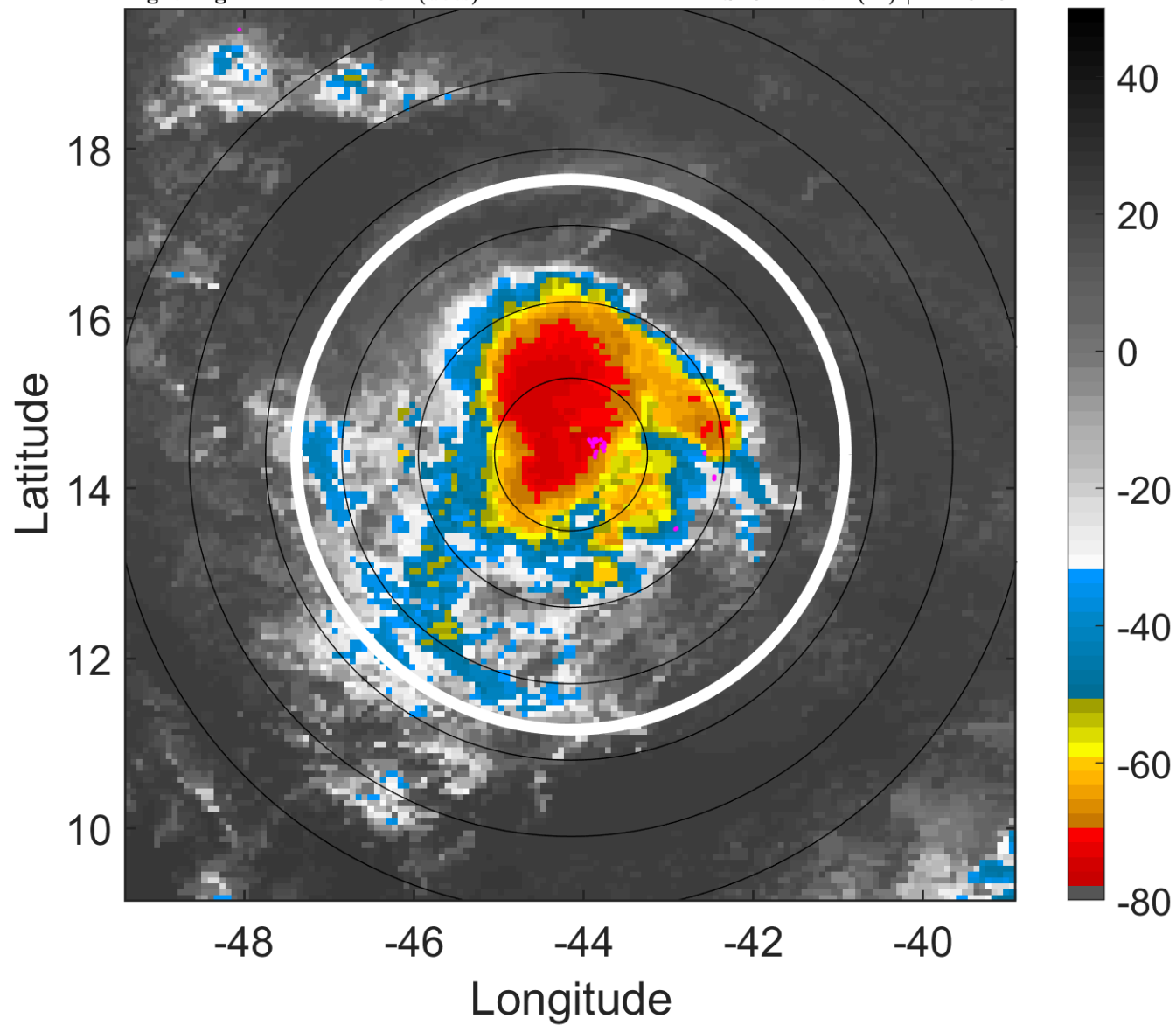
t: 2018091015 (12.1 LT)

Lightning: 12.1 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

09L (ISAAC) | 65 kt C1

S: 5.1 m s<sup>-1</sup> (M) | H: 164.5°



### 6-h IR BT Differences & Lightning

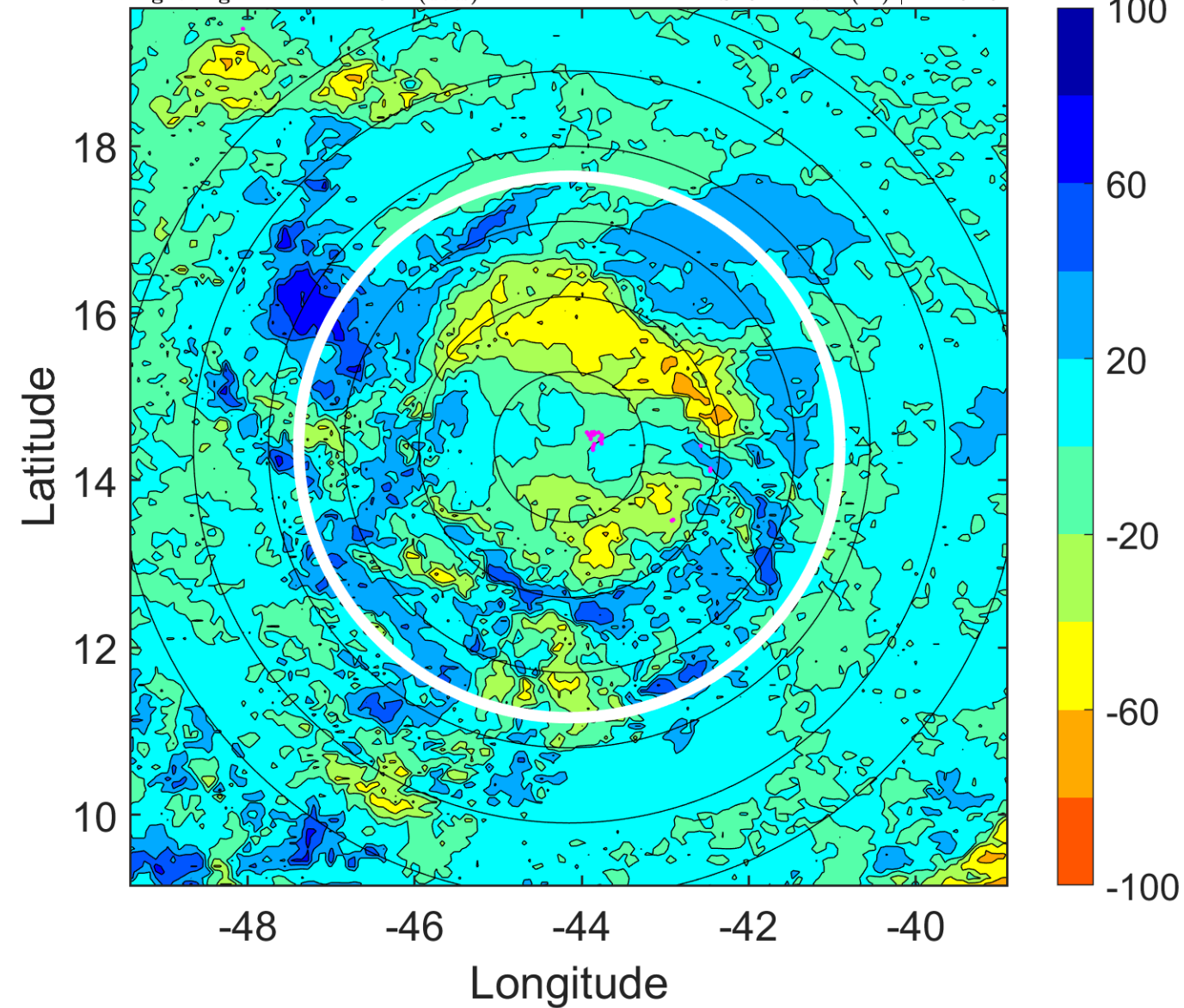
$\Delta$ t: 2018091015 (12.1 LT) - 2018091009 (6.1 LT)

Lightning: 12.1 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

09L (ISAAC) | 65 kt C1

S: 5.1 m s<sup>-1</sup> (M) | H: 164.5°



### IR BT & Lightning

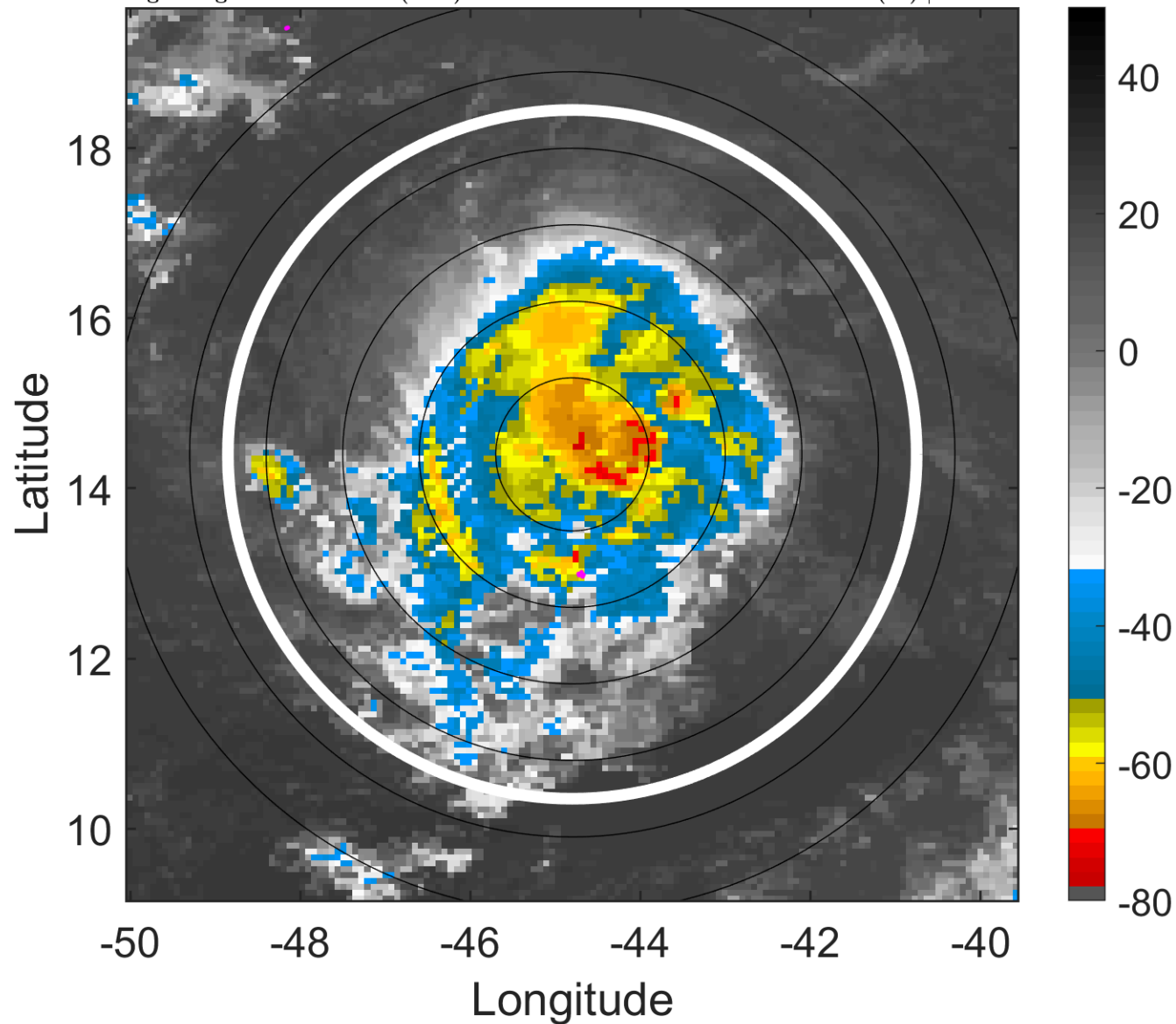
t: 2018091018 (15 LT)

Lightning: 15 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

09L (ISAAC) | 65 kt C1

S: 5 m s<sup>-1</sup> (M) | H: 174°



### 6-h IR BT Differences & Lightning

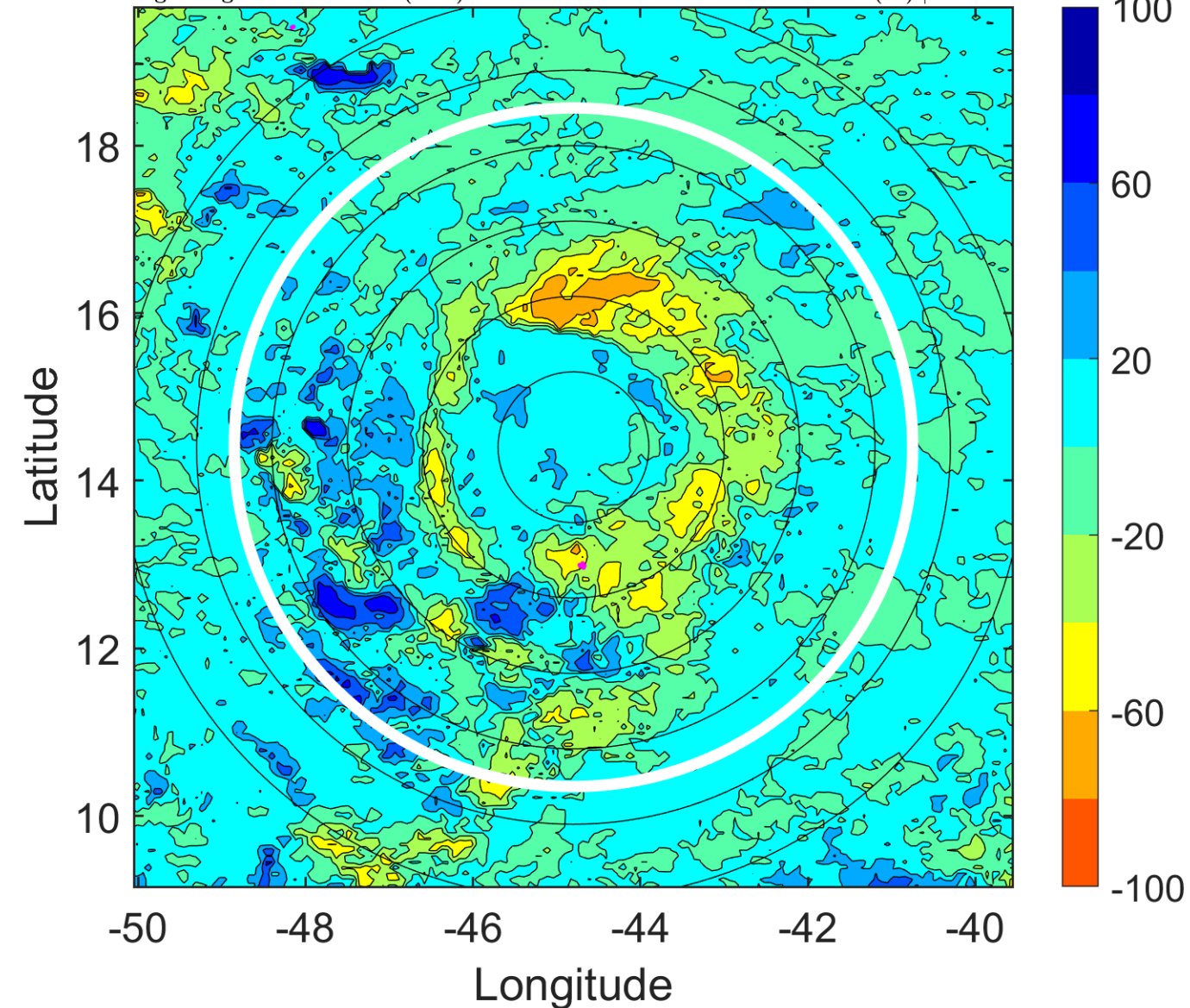
$\Delta$ t: 2018091018 (15 LT) - 2018091012 (9.1 LT)

Lightning: 15 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

09L (ISAAC) | 65 kt C1

S: 5 m s<sup>-1</sup> (M) | H: 174°





### IR BT & Lightning

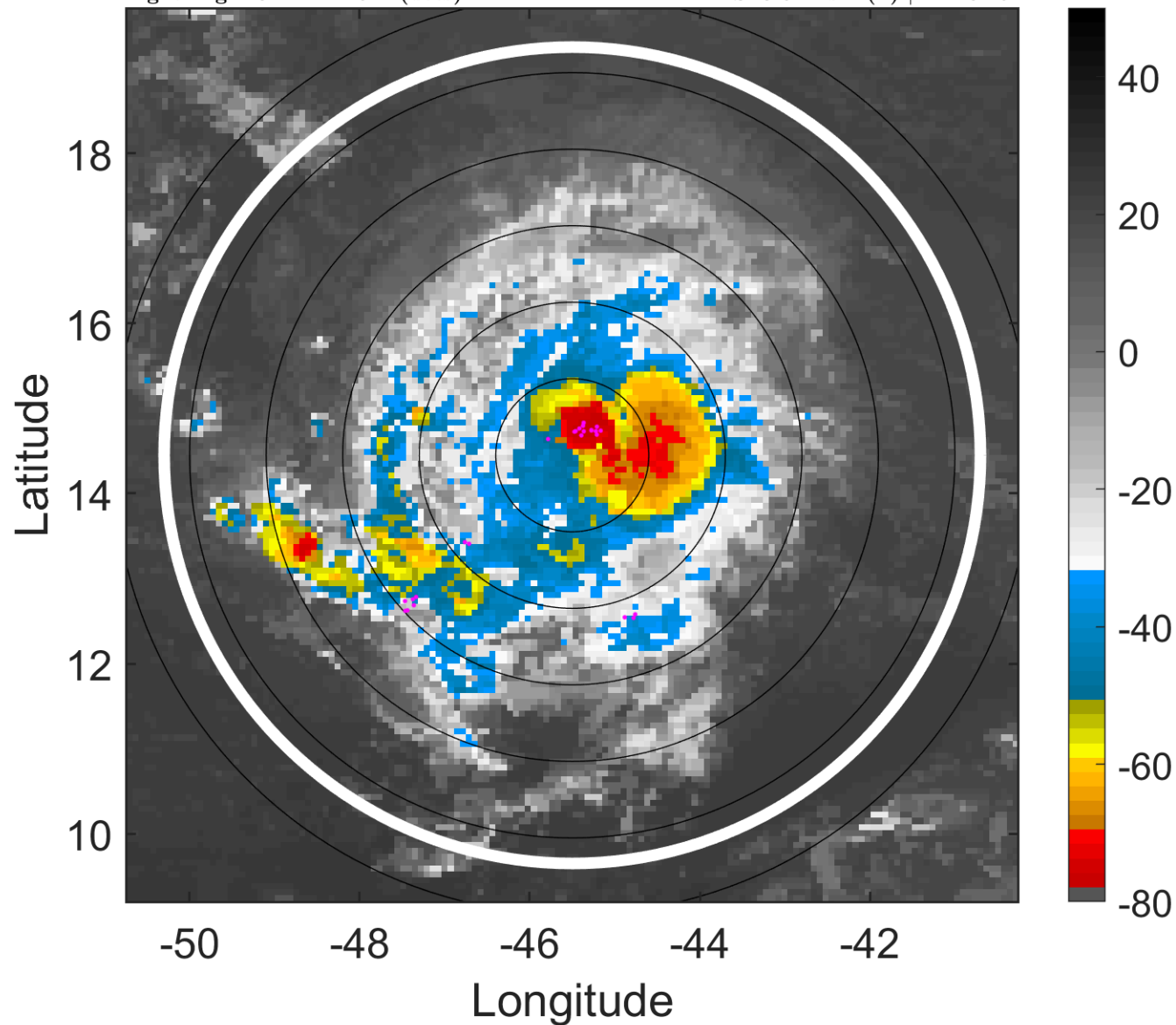
t: 2018091021 (18 LT)

Lightning: 18 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

09L (ISAAC) | 62.5 kt TS

S: 3.6 m s<sup>-1</sup> (L) | H: 182.5°



### 6-h IR BT Differences & Lightning

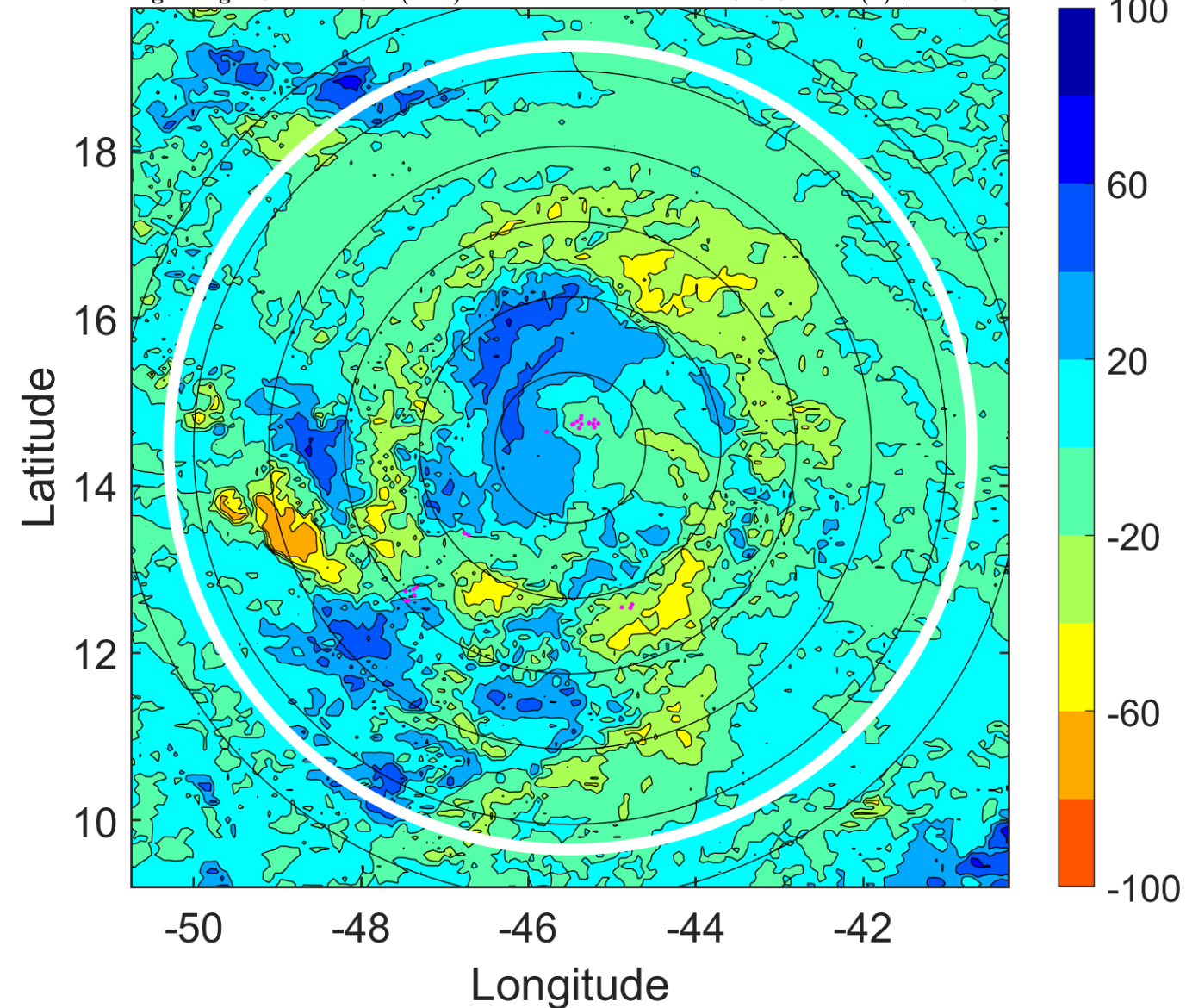
$\Delta$ t: 2018091021 (18 LT) - 2018091015 (12.1 LT)

Lightning: 18 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

09L (ISAAC) | 62.5 kt TS

S: 3.6 m s<sup>-1</sup> (L) | H: 182.5°



### IR BT & Lightning

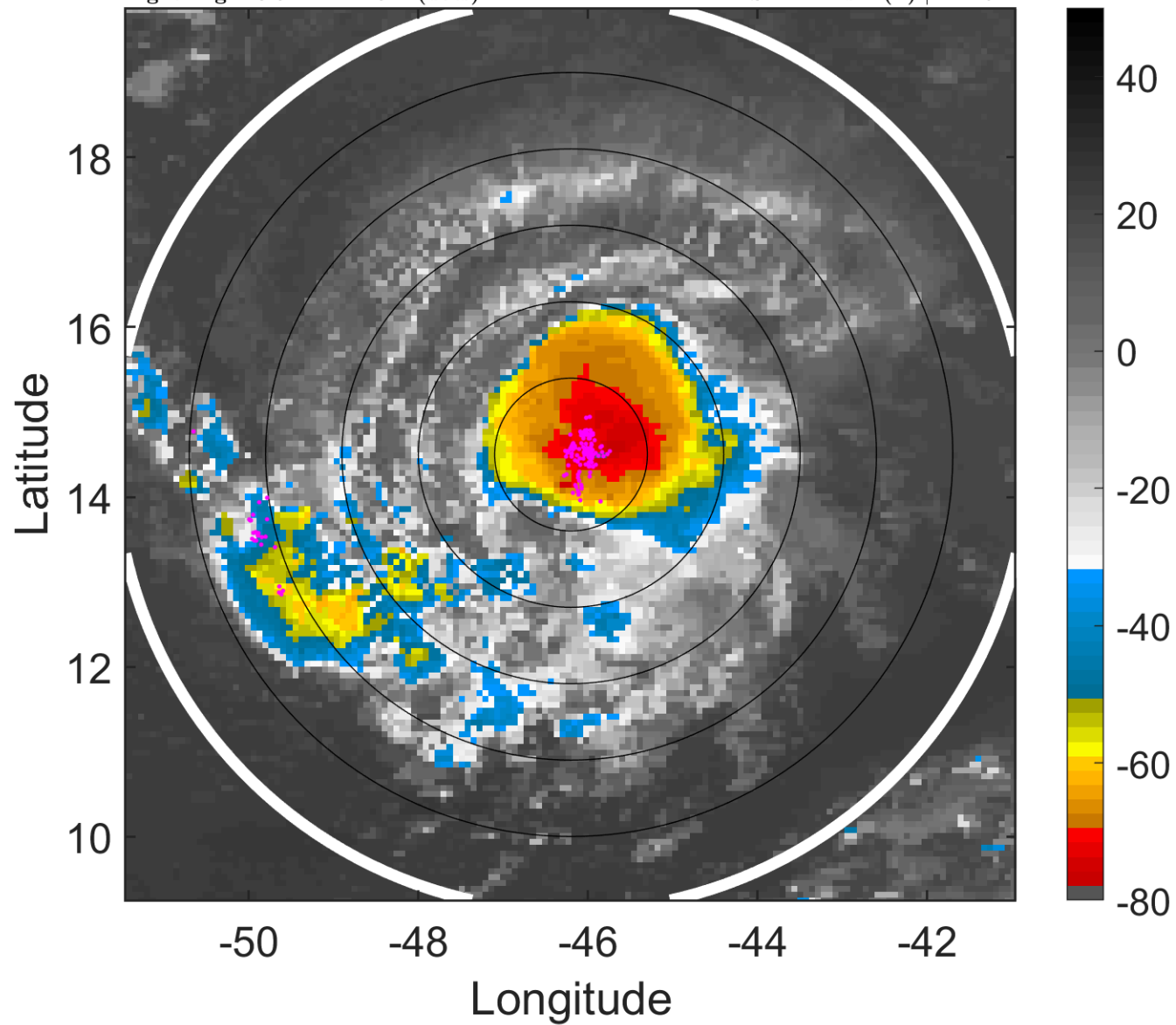
t: 2018091100 (20.9 LT)

Lightning: 20.9 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

09L (ISAAC) | 60 kt TS

S: 2.2 m s<sup>-1</sup> (L) | H: 191°



### 6-h IR BT Differences & Lightning

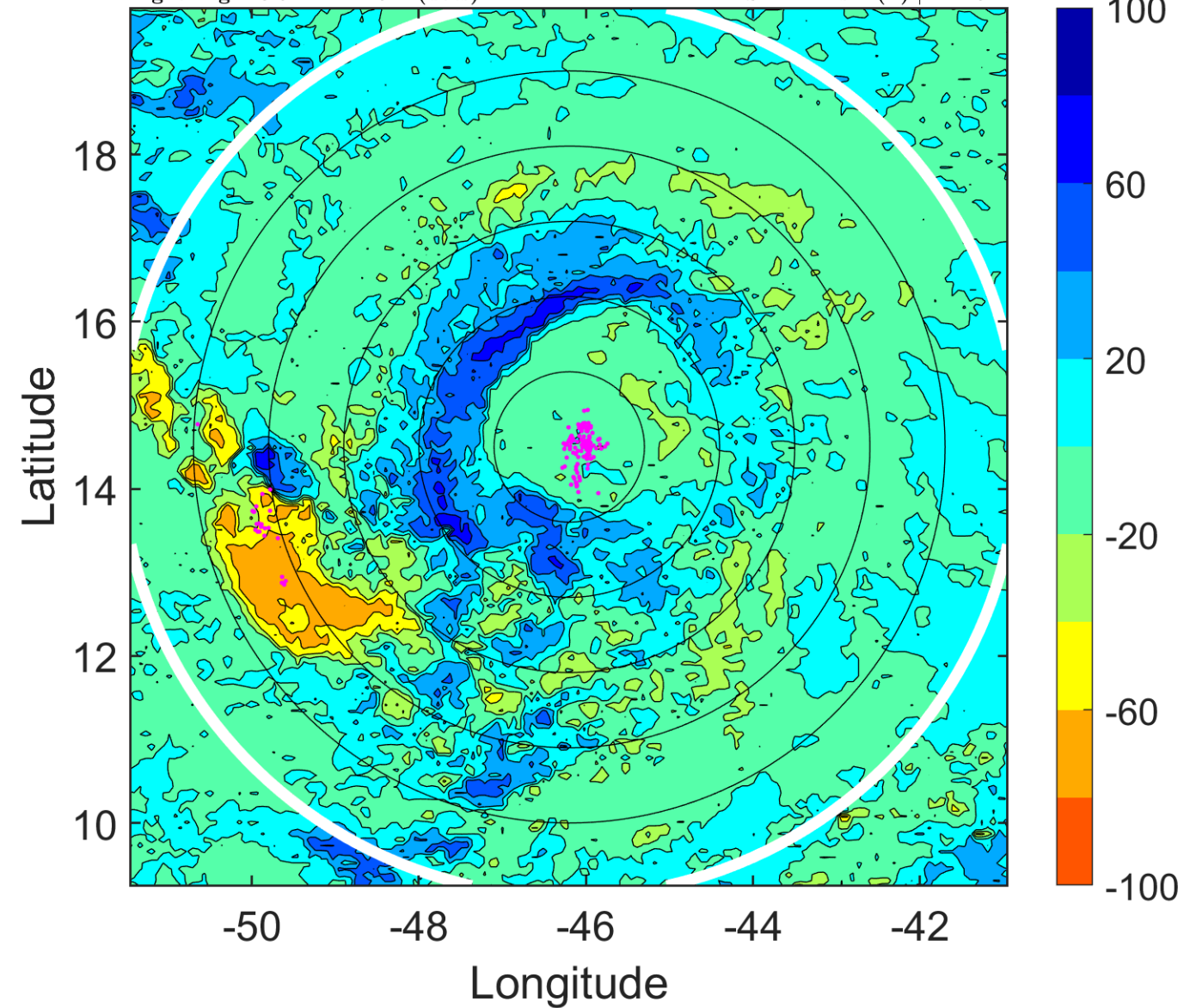
$\Delta$ t: 2018091100 (20.9 LT) - 2018091018 (15 LT)

Lightning: 20.9 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

09L (ISAAC) | 60 kt TS

S: 2.2 m s<sup>-1</sup> (L) | H: 191°



### IR BT & Lightning

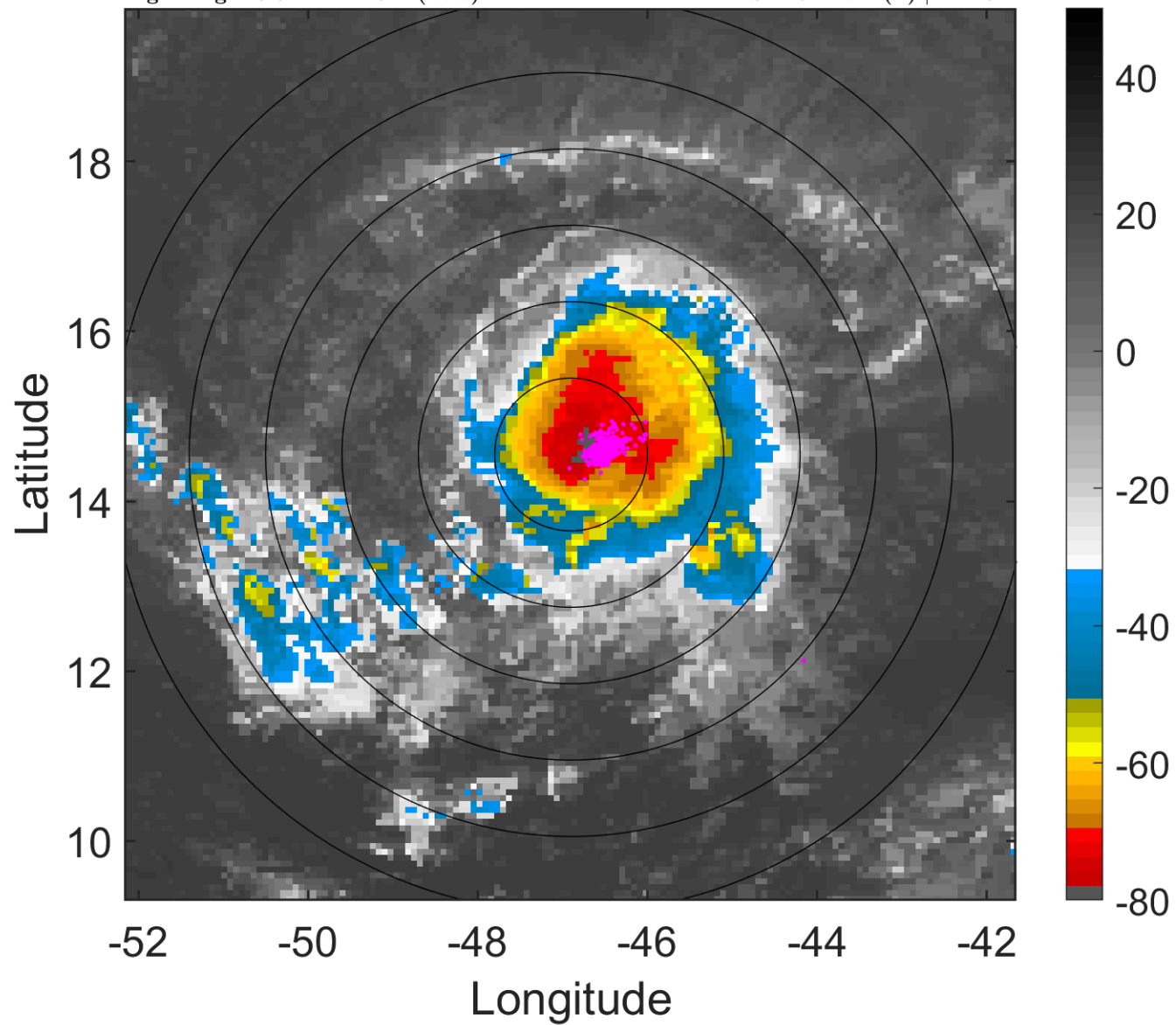
t: 2018091103 (23.9 LT)

Lightning: 23.9 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

09L (ISAAC) | 60 kt TS

S: 2.9 m s<sup>-1</sup> (L) | H: 161°



### 6-h IR BT Differences & Lightning

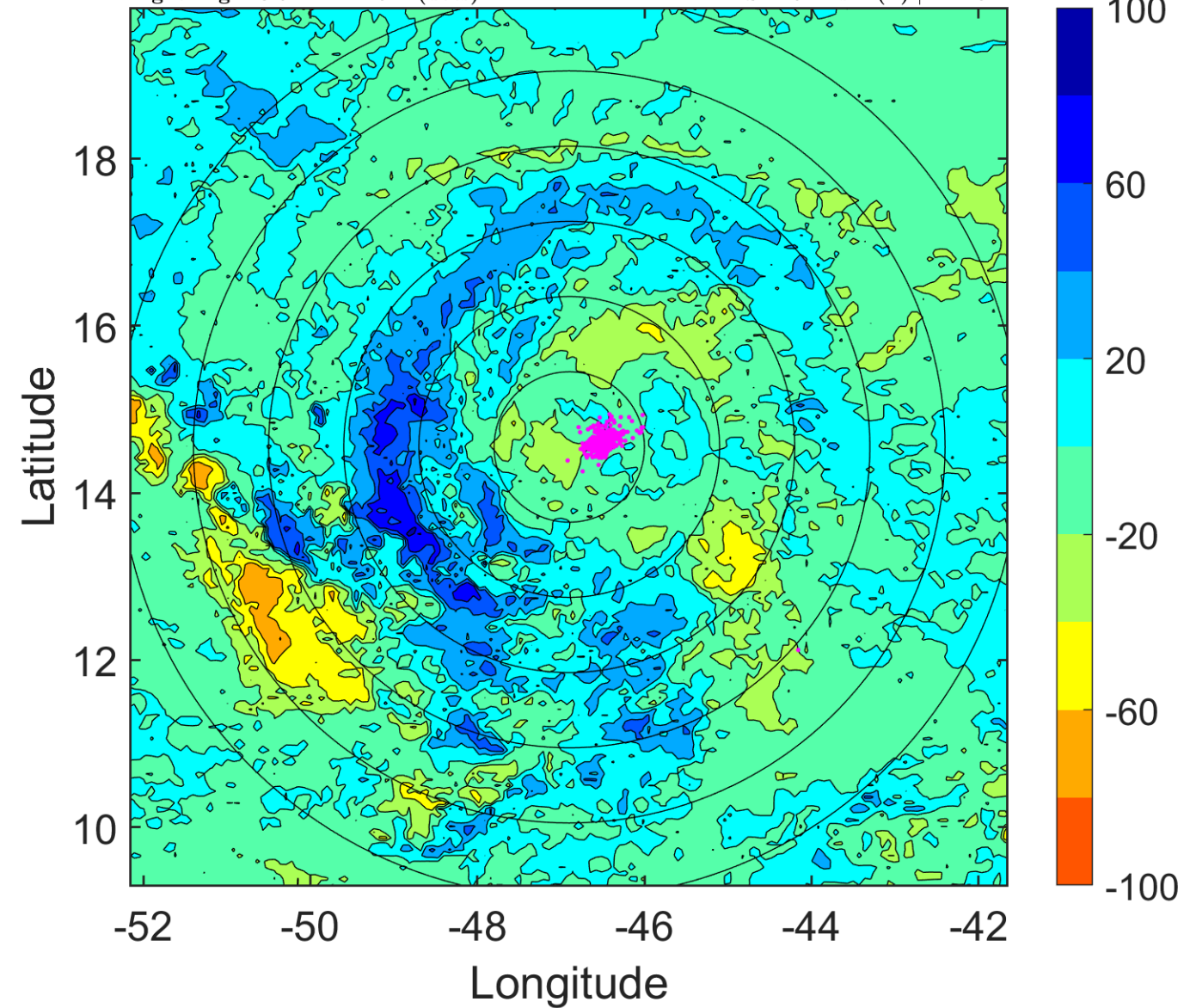
$\Delta$ t: 2018091103 (23.9 LT) - 2018091021 (18 LT)

Lightning: 23.9 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

09L (ISAAC) | 60 kt TS

S: 2.9 m s<sup>-1</sup> (L) | H: 161°





### IR BT & Lightning

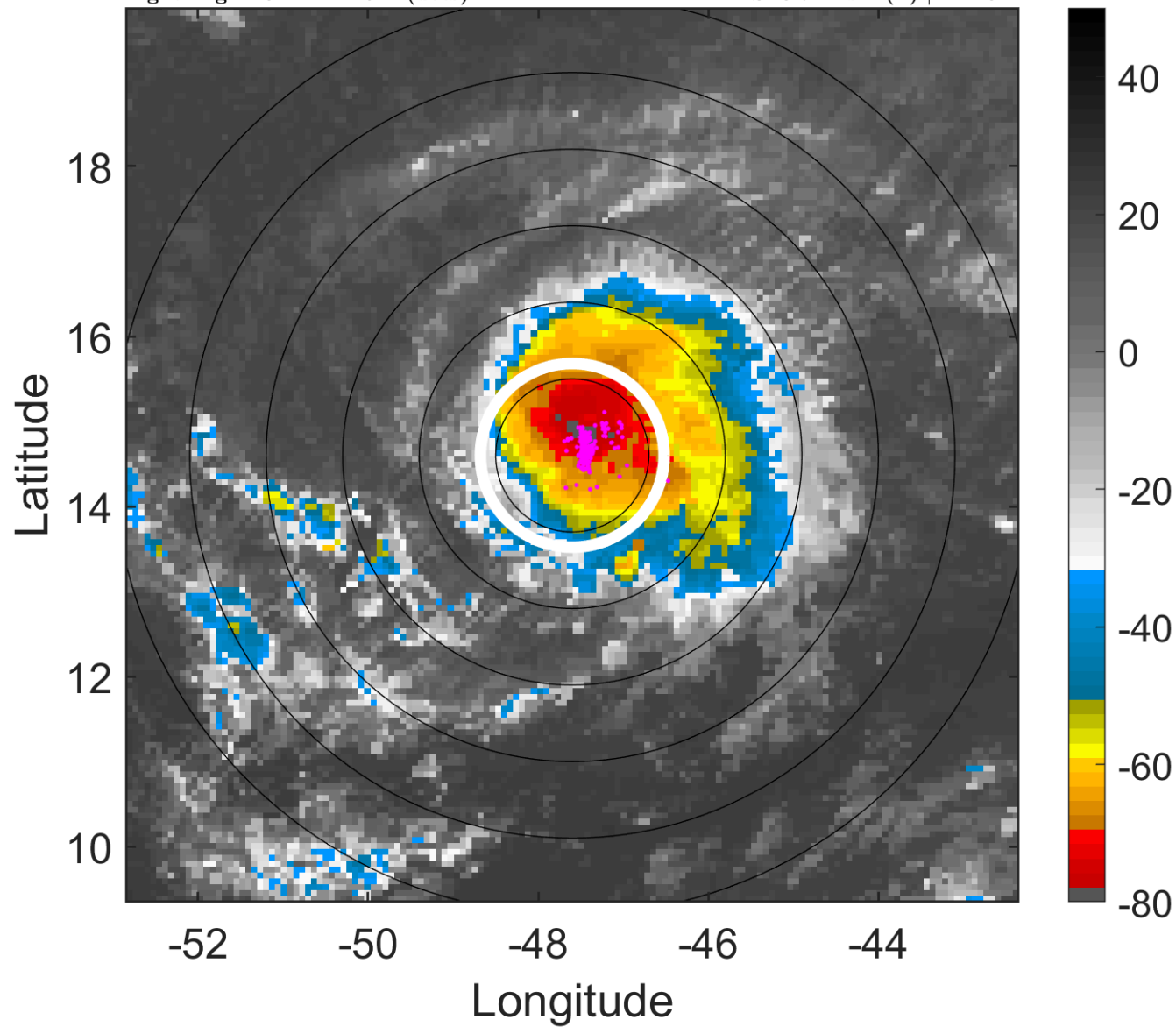
t: 2018091106 (2.8 LT)

Lightning: 2.8 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

09L (ISAAC) | 60 kt TS

S: 3.7 m s<sup>-1</sup> (L) | H: 131°



### 6-h IR BT Differences & Lightning

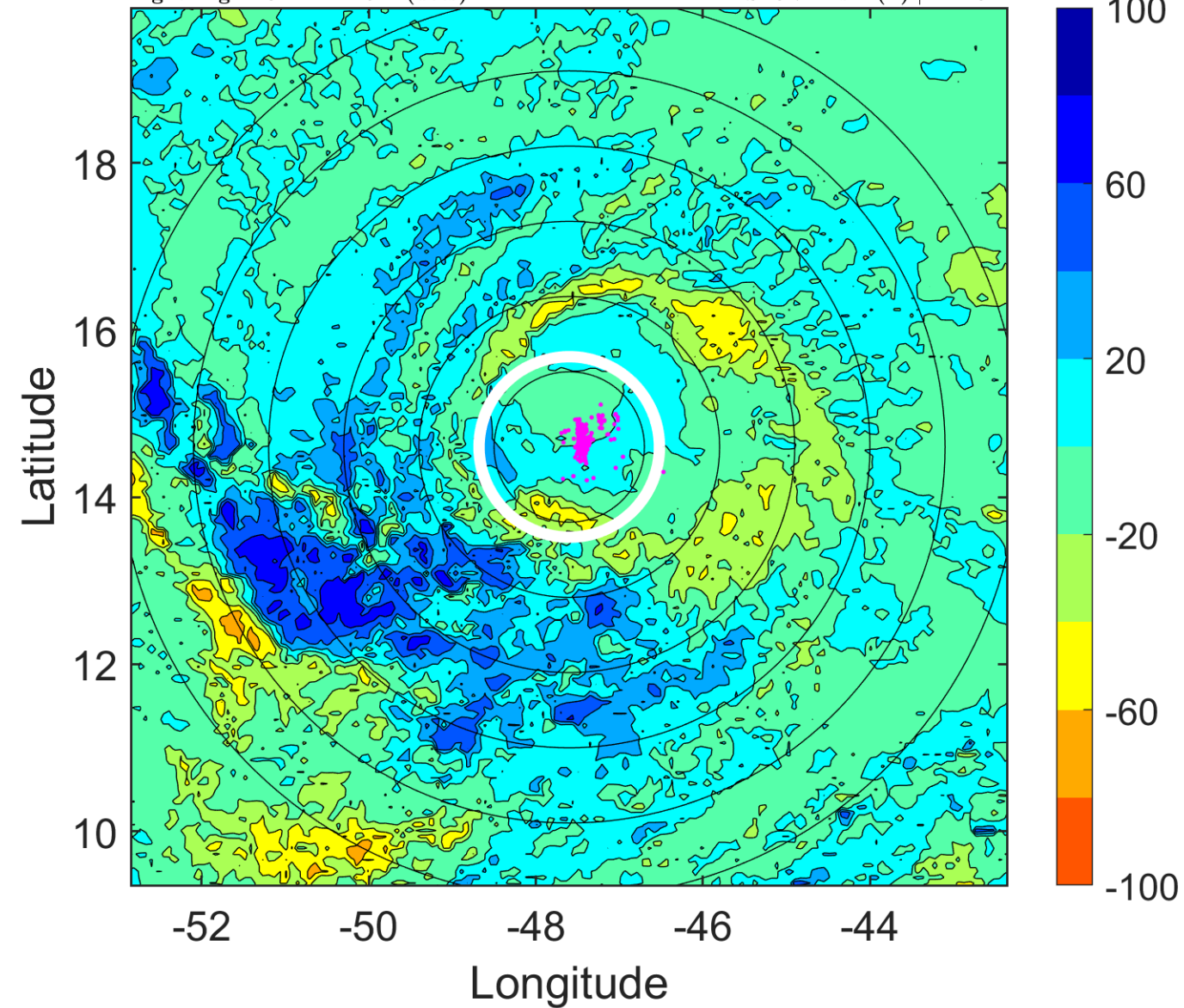
$\Delta$ t: 2018091106 (2.8 LT) - 2018091100 (20.9 LT)

Lightning: 2.8 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

09L (ISAAC) | 60 kt TS

S: 3.7 m s<sup>-1</sup> (L) | H: 131°



### IR BT & Lightning

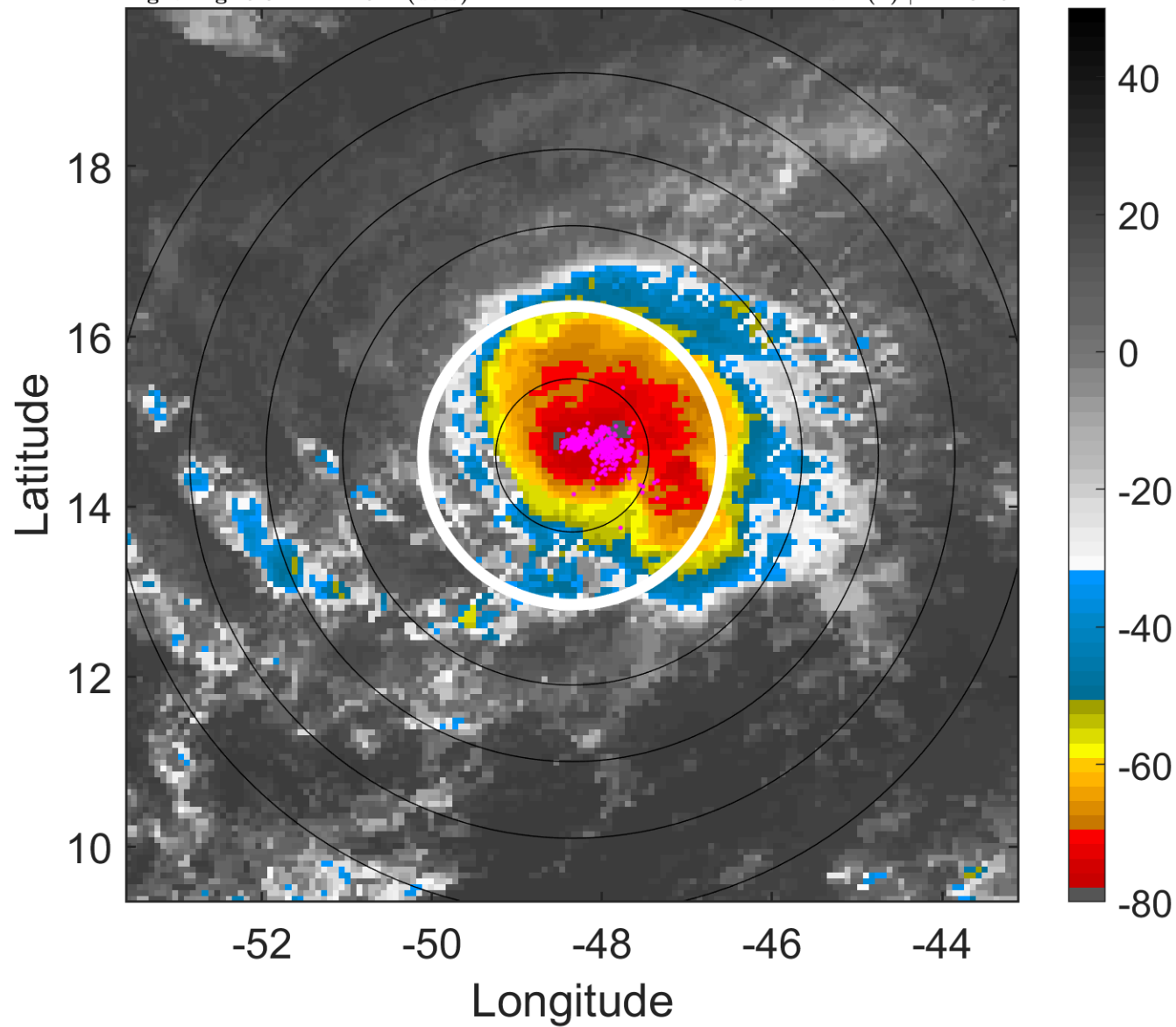
t: 2018091109 (5.8 LT)

Lightning: 5.8 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

09L (ISAAC) | 60 kt TS

S: 4.2 m s<sup>-1</sup> (L) | H: 134.5°



### 6-h IR BT Differences & Lightning

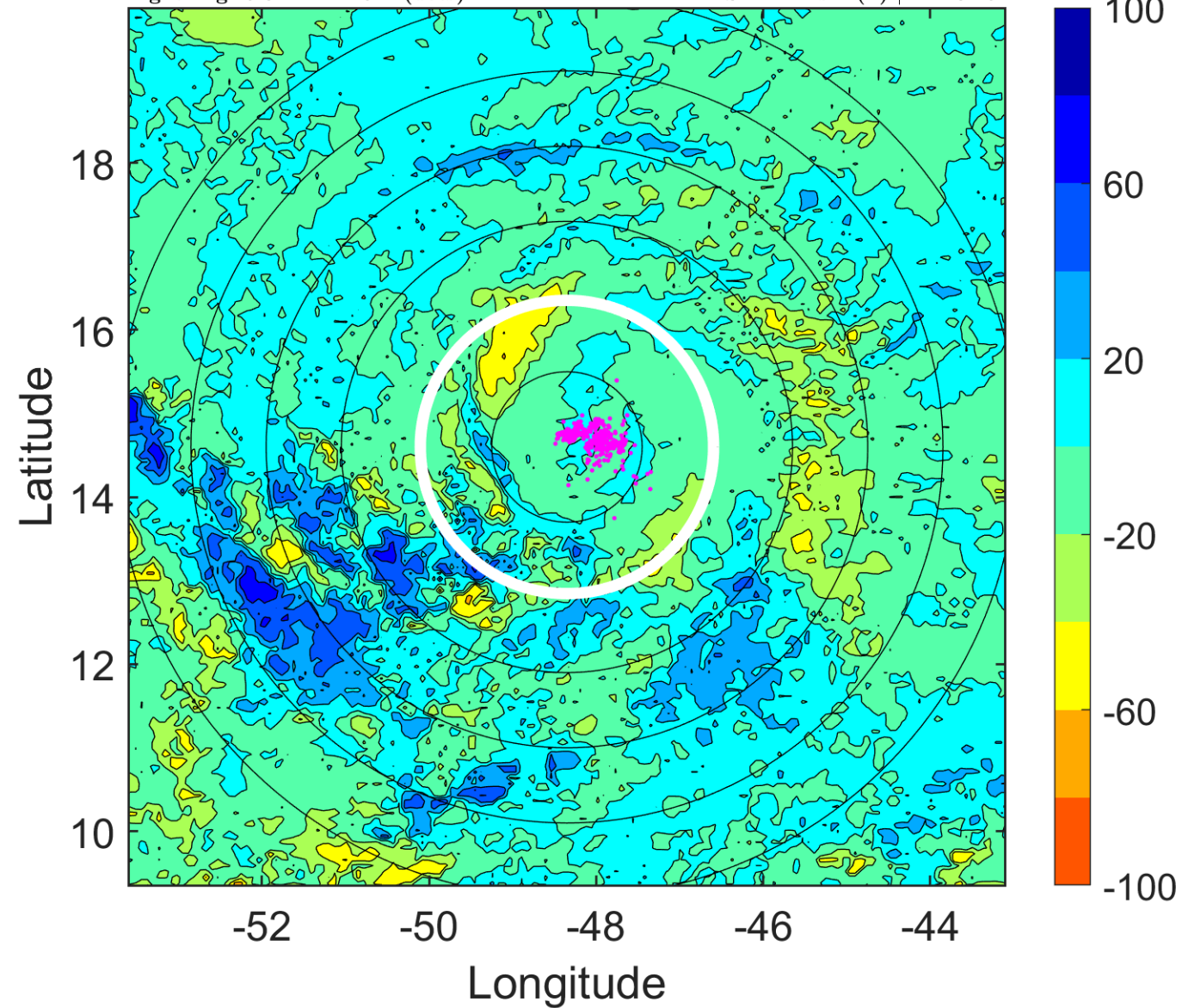
$\Delta$ t: 2018091109 (5.8 LT) - 2018091103 (23.9 LT)

Lightning: 5.8 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

09L (ISAAC) | 60 kt TS

S: 4.2 m s<sup>-1</sup> (L) | H: 134.5°



### IR BT & Lightning

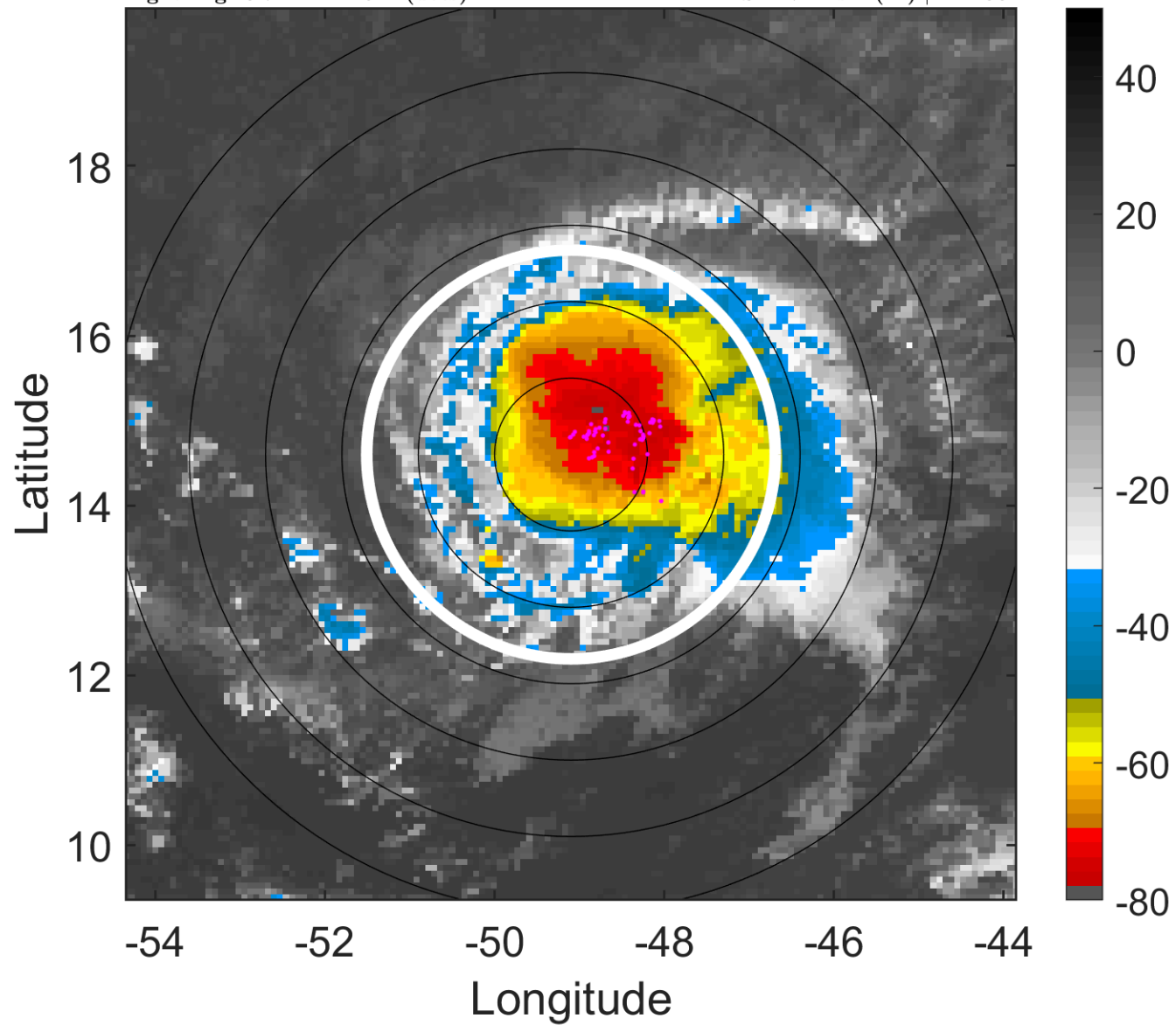
t: 2018091112 (8.7 LT)

Lightning: 8.7 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

09L (ISAAC) | 60 kt TS

S: 4.7 m s<sup>-1</sup> (M) | H: 138°



### 6-h IR BT Differences & Lightning

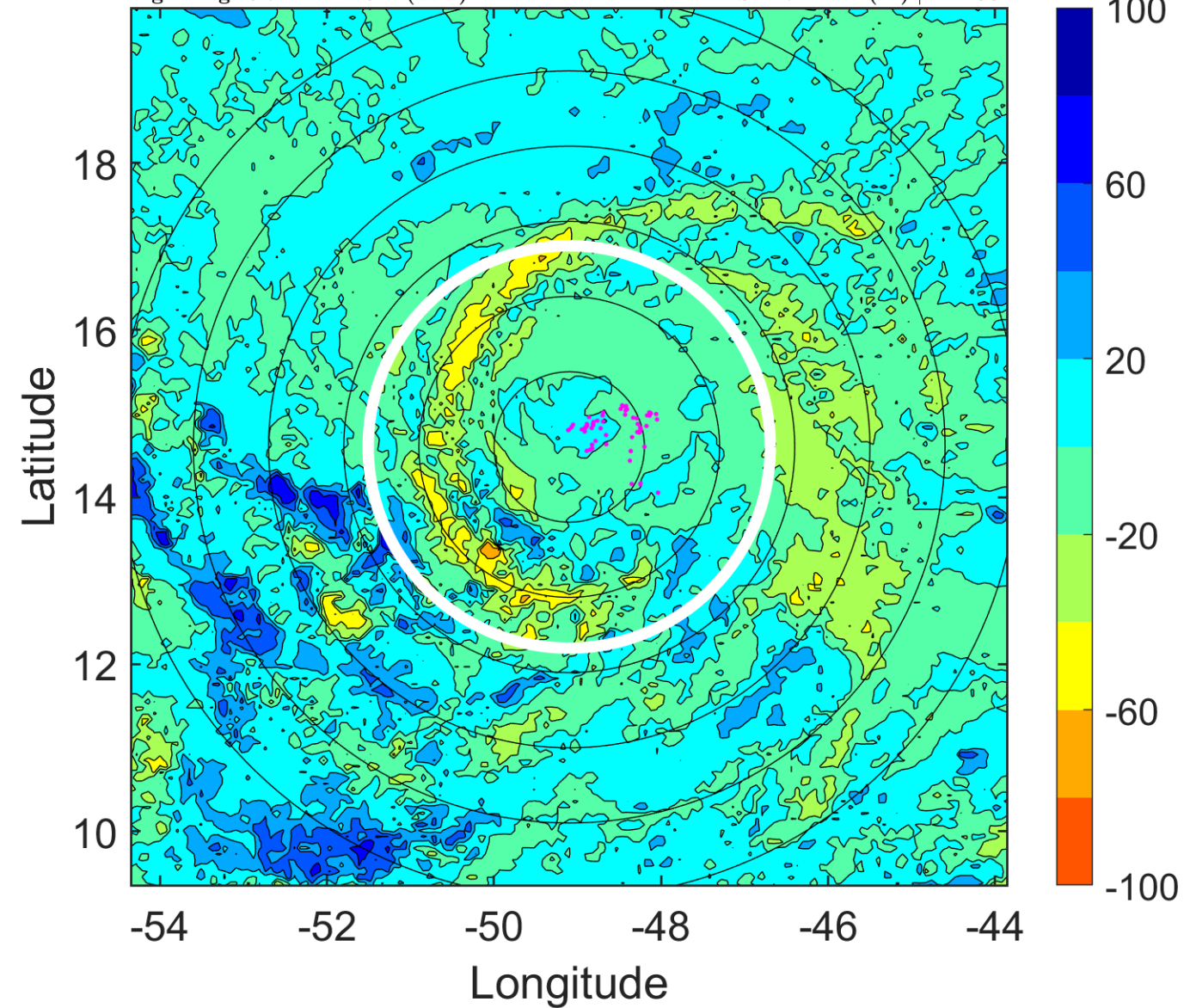
$\Delta$ t: 2018091112 (8.7 LT) - 2018091106 (2.8 LT)

Lightning: 8.7 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

09L (ISAAC) | 60 kt TS

S: 4.7 m s<sup>-1</sup> (M) | H: 138°





### IR BT & Lightning

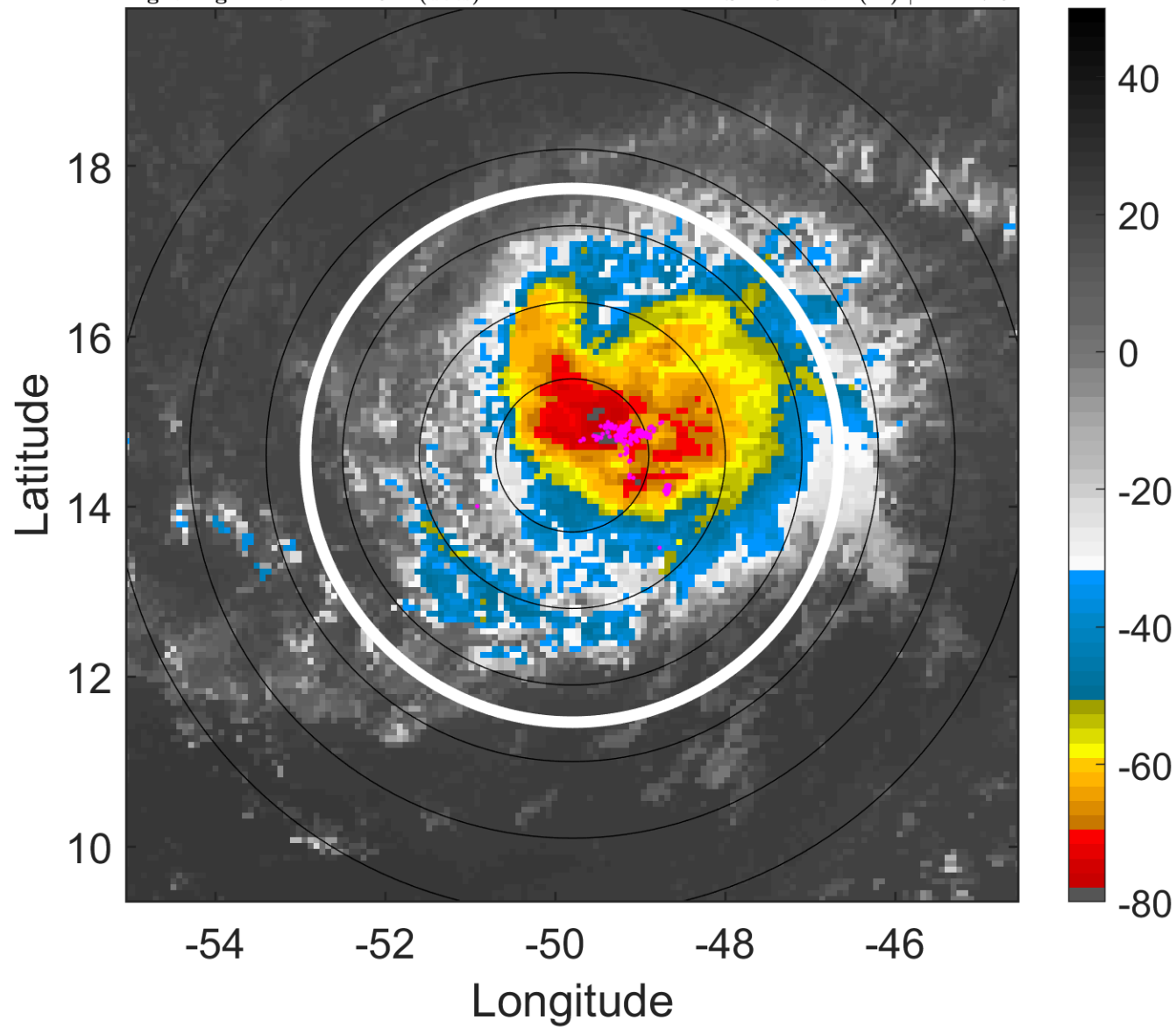
t: 2018091115 (11.7 LT)

Lightning: 11.7 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

09L (ISAAC) | 60 kt TS

S: 4.5 m s<sup>-1</sup> (M) | H: 127.5°



### 6-h IR BT Differences & Lightning

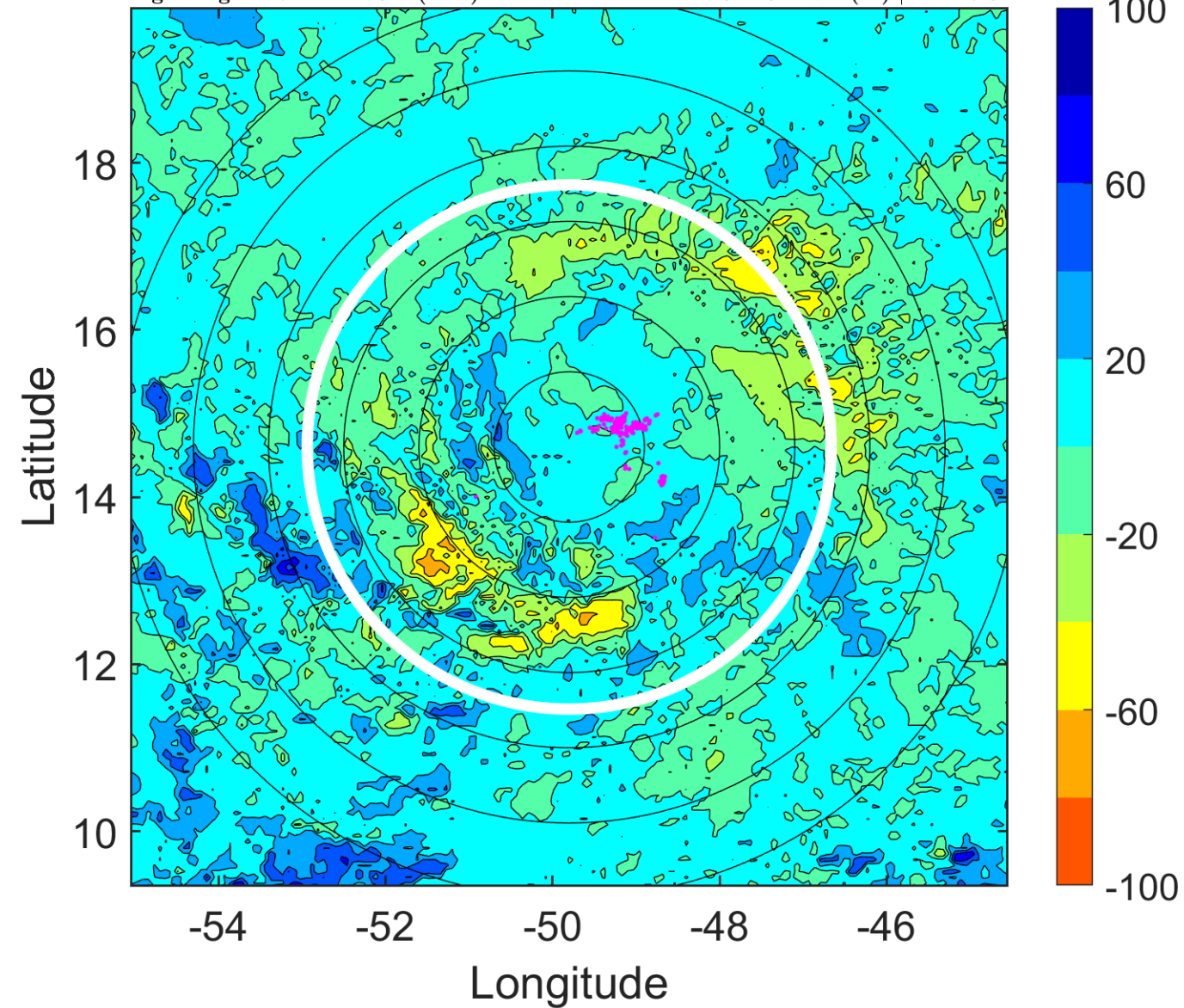
$\Delta$ t: 2018091115 (11.7 LT) - 2018091109 (5.8 LT)

Lightning: 11.7 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

09L (ISAAC) | 60 kt TS

S: 4.5 m s<sup>-1</sup> (M) | H: 127.5°



### IR BT & Lightning

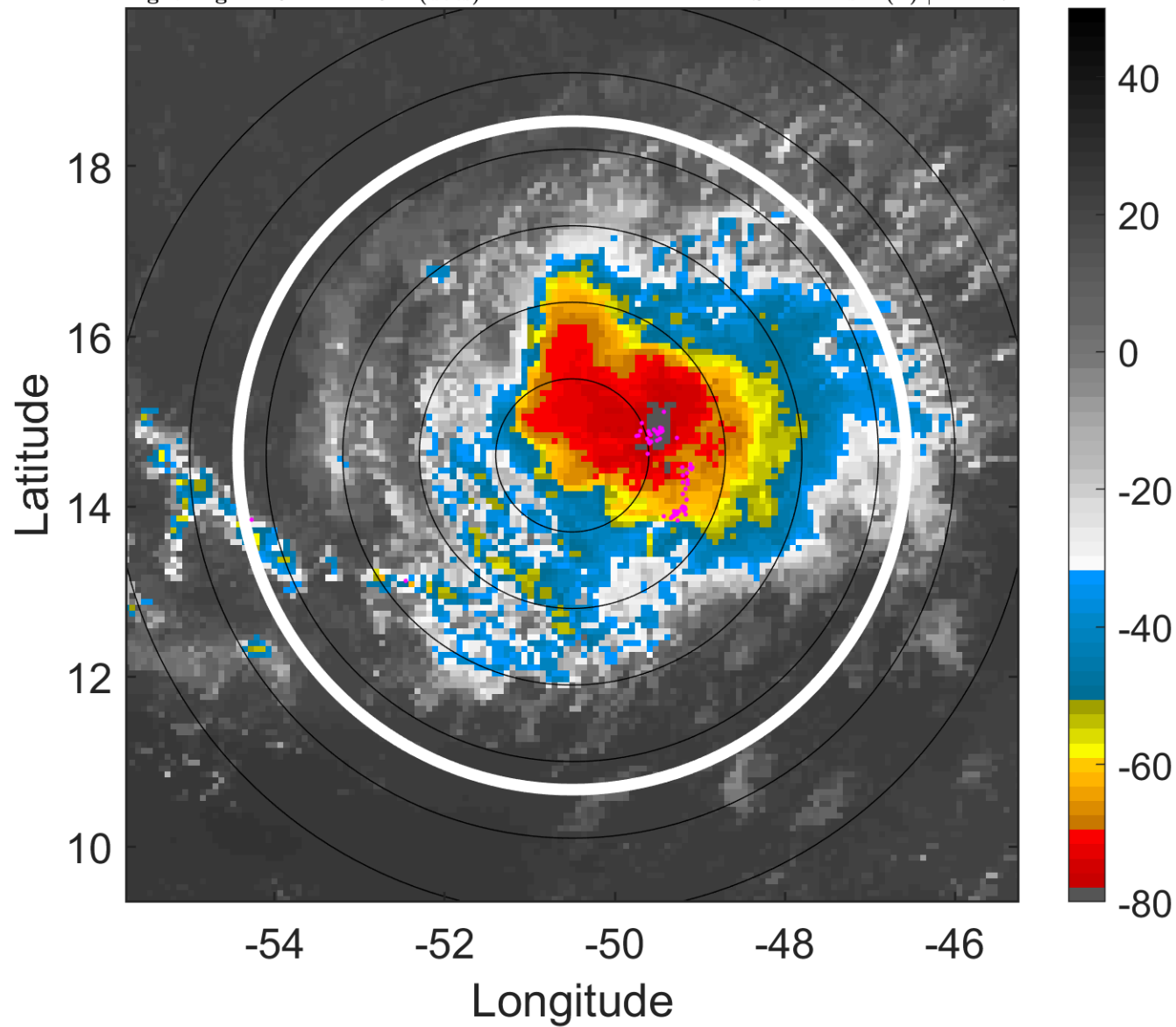
t: 2018091118 (14.6 LT)

Lightning: 14.6 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

09L (ISAAC) | 60 kt TS

S: 4.2 m s<sup>-1</sup> (L) | H: 117°



### 6-h IR BT Differences & Lightning

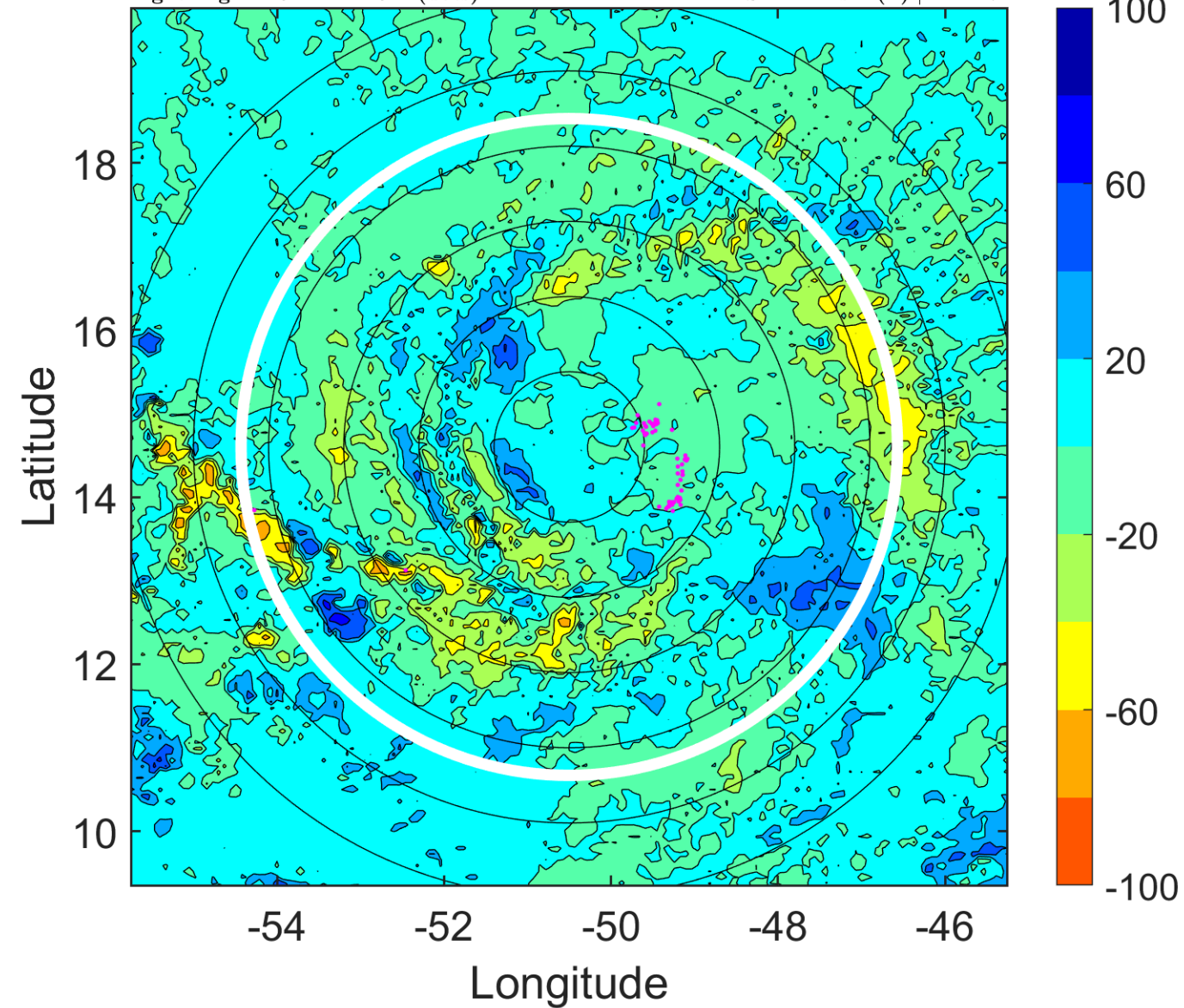
$\Delta$ t: 2018091118 (14.6 LT) - 2018091112 (8.7 LT)

Lightning: 14.6 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

09L (ISAAC) | 60 kt TS

S: 4.2 m s<sup>-1</sup> (L) | H: 117°



### IR BT & Lightning

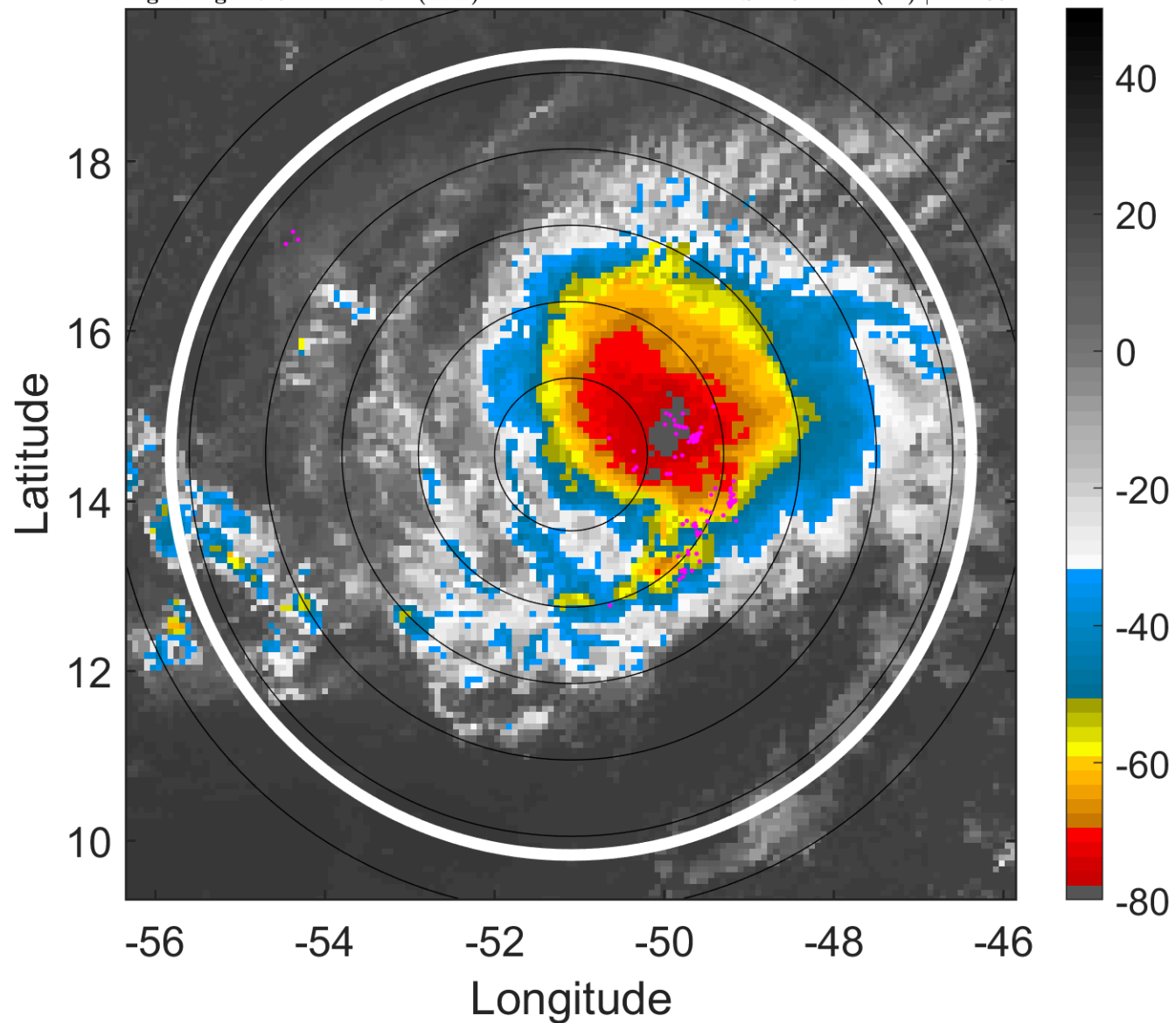
t: 2018091121 (17.6 LT)

Lightning: 17.6 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

09L (ISAAC) | 57.5 kt TS

S: 4.8 m s<sup>-1</sup> (M) | H: 105°



### 6-h IR BT Differences & Lightning

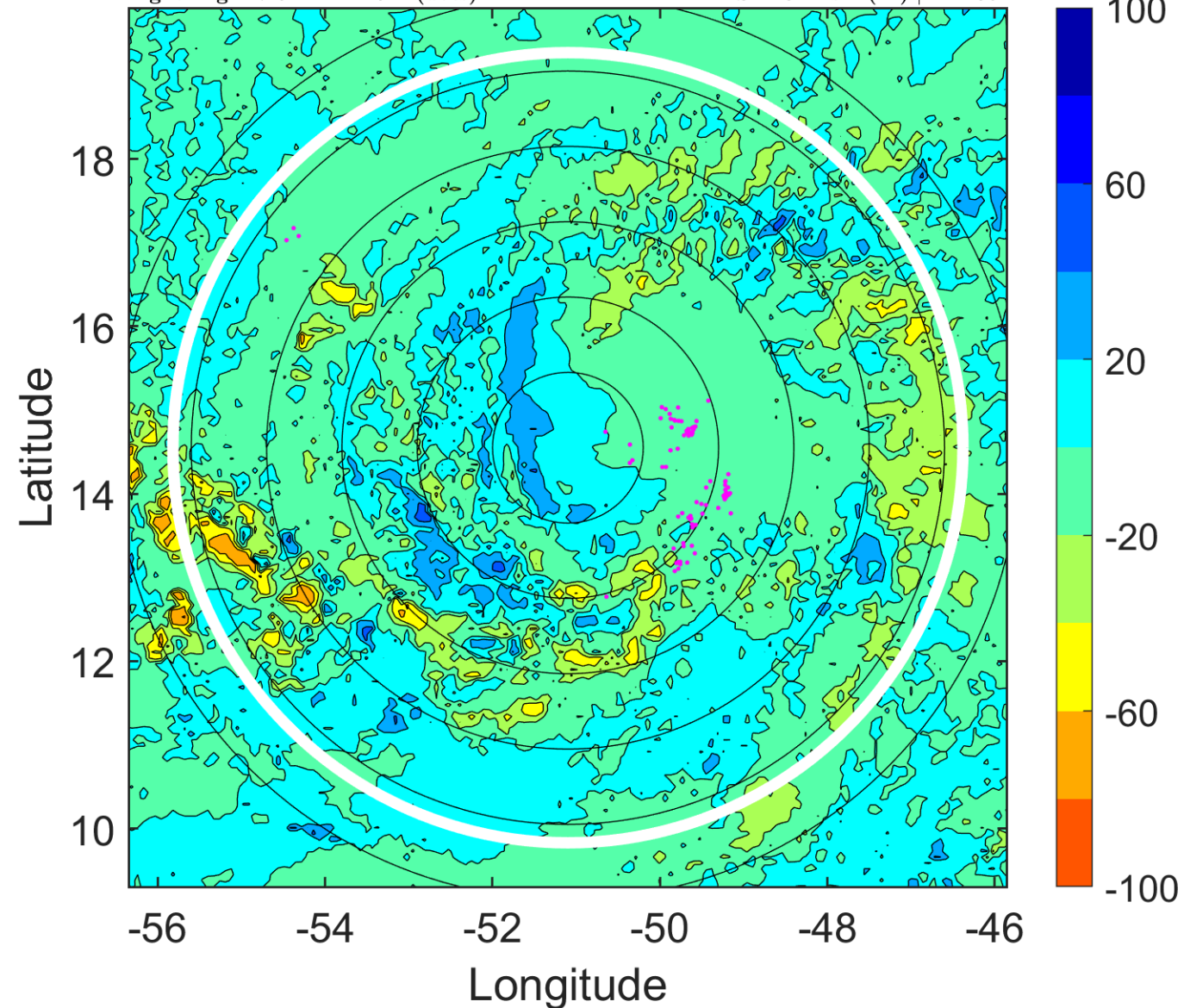
$\Delta$ t: 2018091121 (17.6 LT) - 2018091115 (11.7 LT)

Lightning: 17.6 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

09L (ISAAC) | 57.5 kt TS

S: 4.8 m s<sup>-1</sup> (M) | H: 105°





### IR BT & Lightning

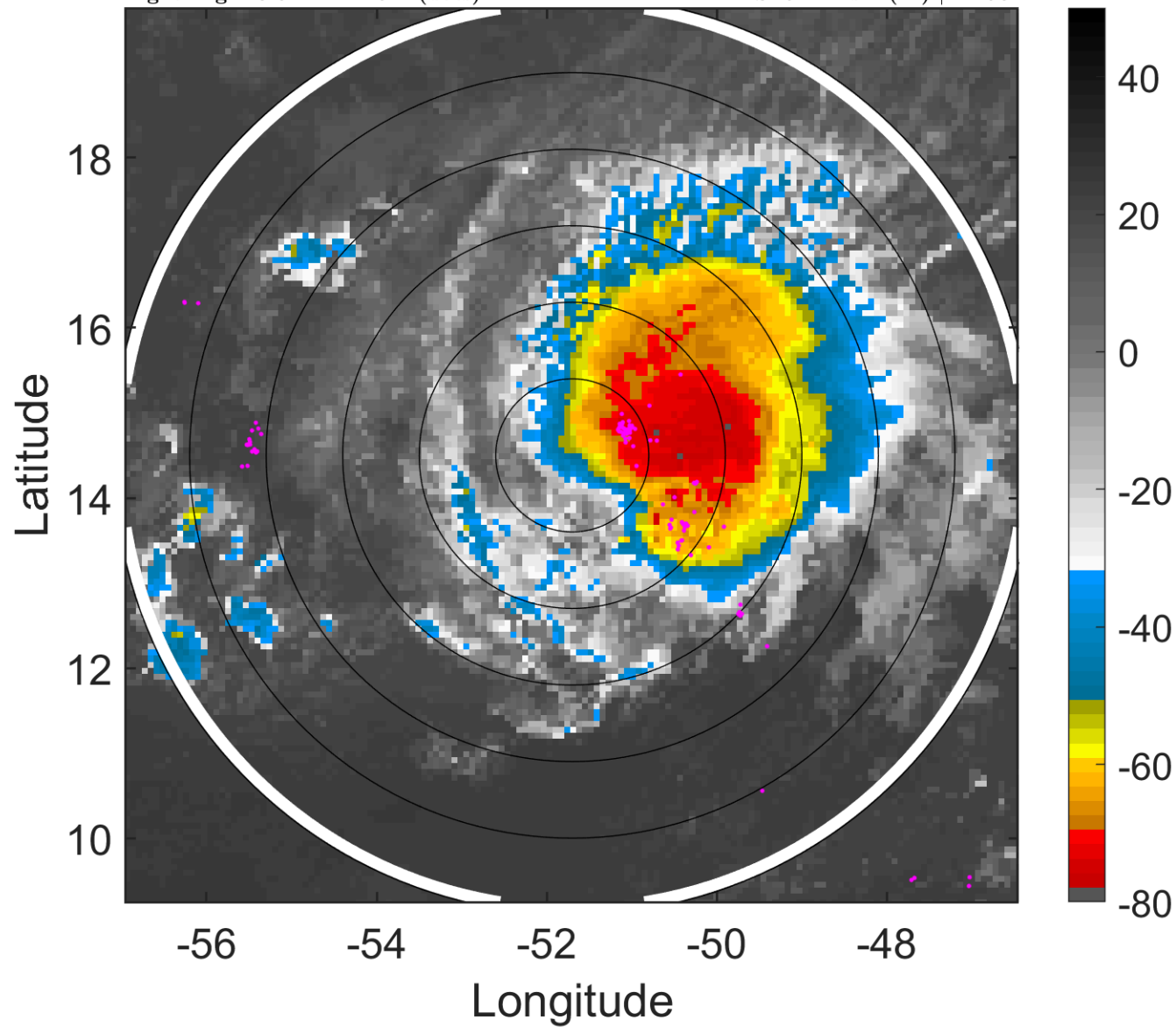
t: 2018091200 (20.6 LT)

Lightning: 20.6 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

09L (ISAAC) | 55 kt TS

S: 5.4 m s<sup>-1</sup> (M) | H: 93°



### 6-h IR BT Differences & Lightning

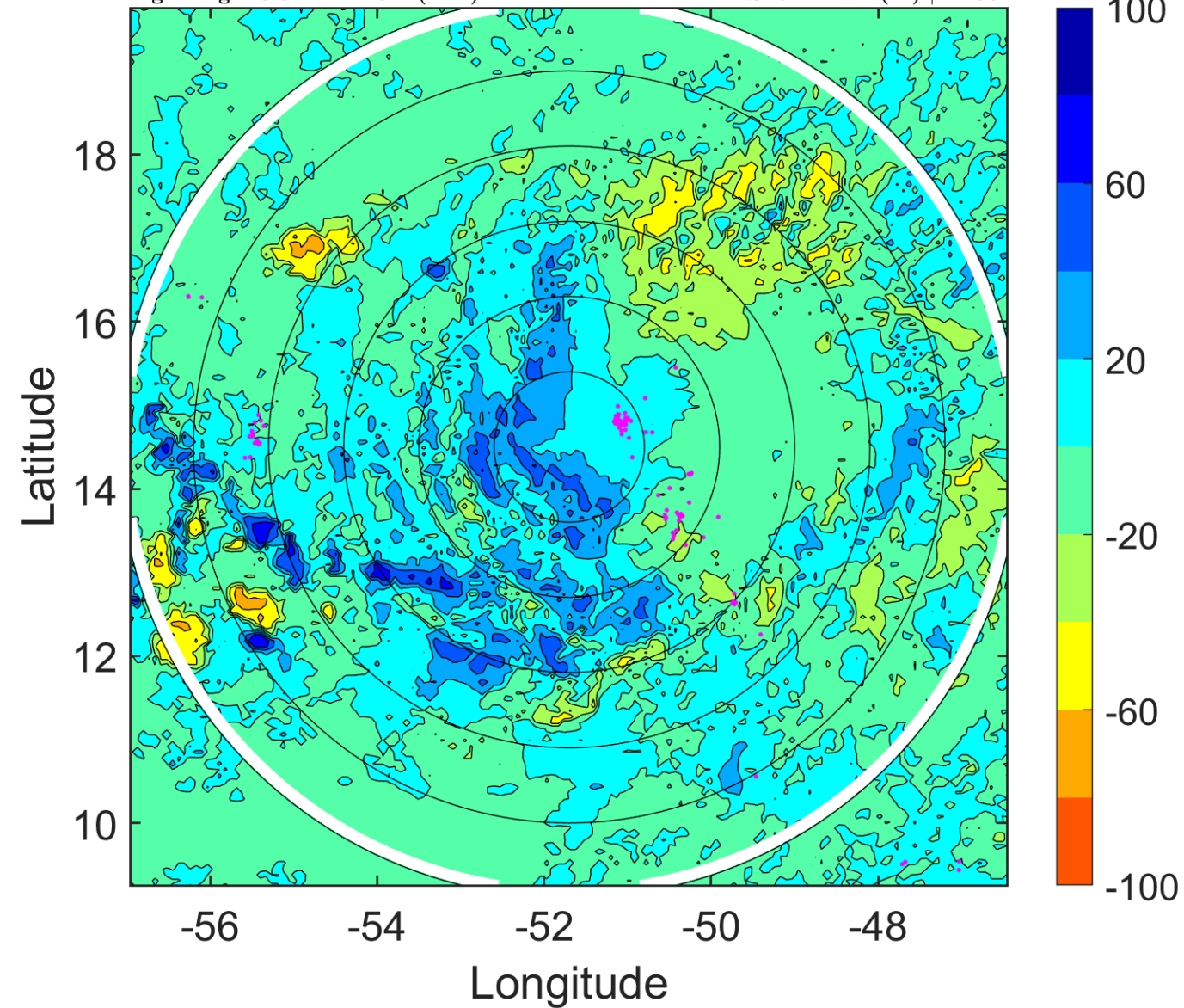
$\Delta$ t: 2018091200 (20.6 LT) - 2018091118 (14.6 LT)

Lightning: 20.6 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

09L (ISAAC) | 55 kt TS

S: 5.4 m s<sup>-1</sup> (M) | H: 93°



### IR BT & Lightning

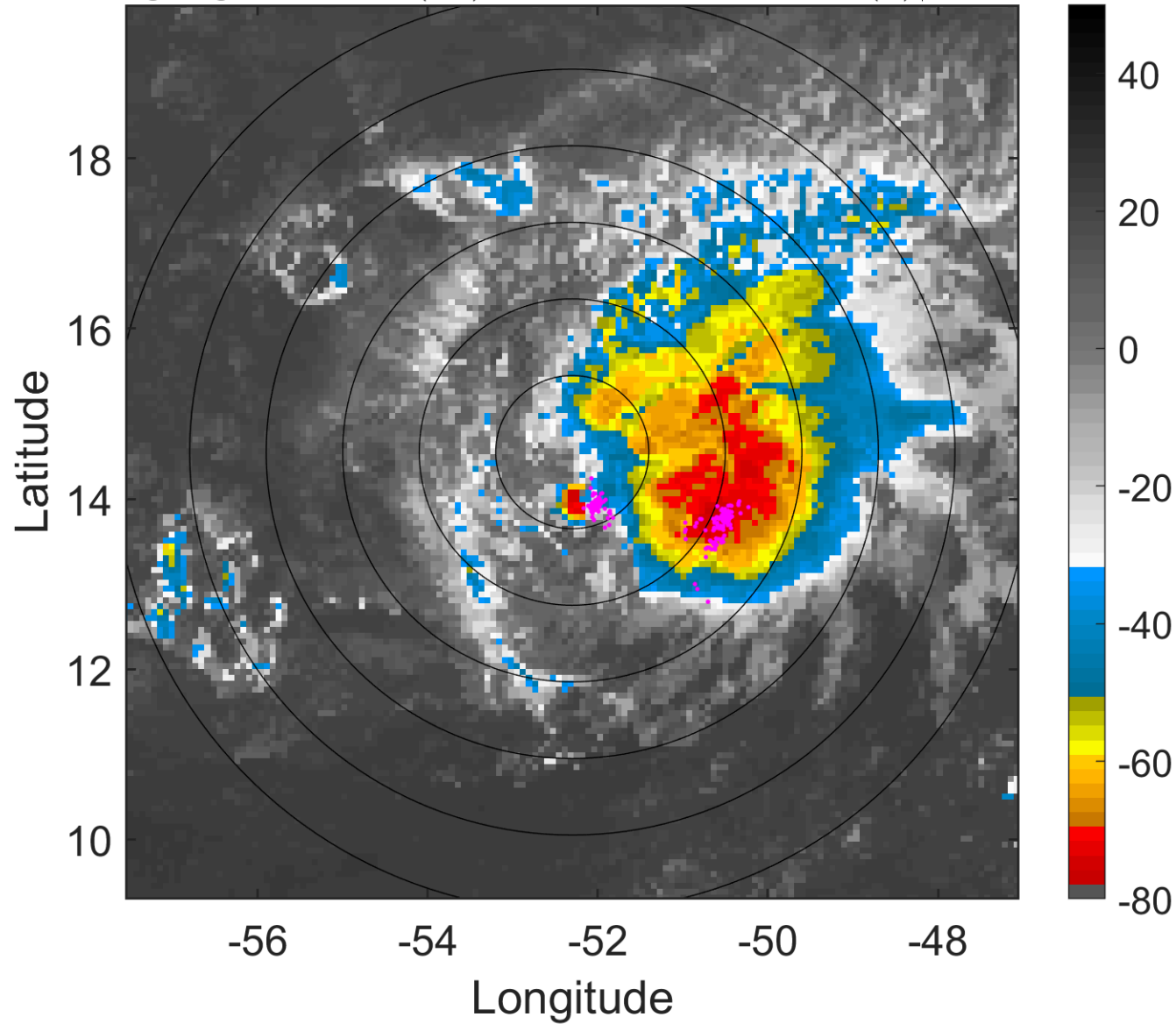
t: 2018091203 (23.5 LT)

Lightning: 23.5 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

09L (ISAAC) | 55 kt TS

S: 6.9 m s<sup>-1</sup> (M) | H: 96.5°



### 6-h IR BT Differences & Lightning

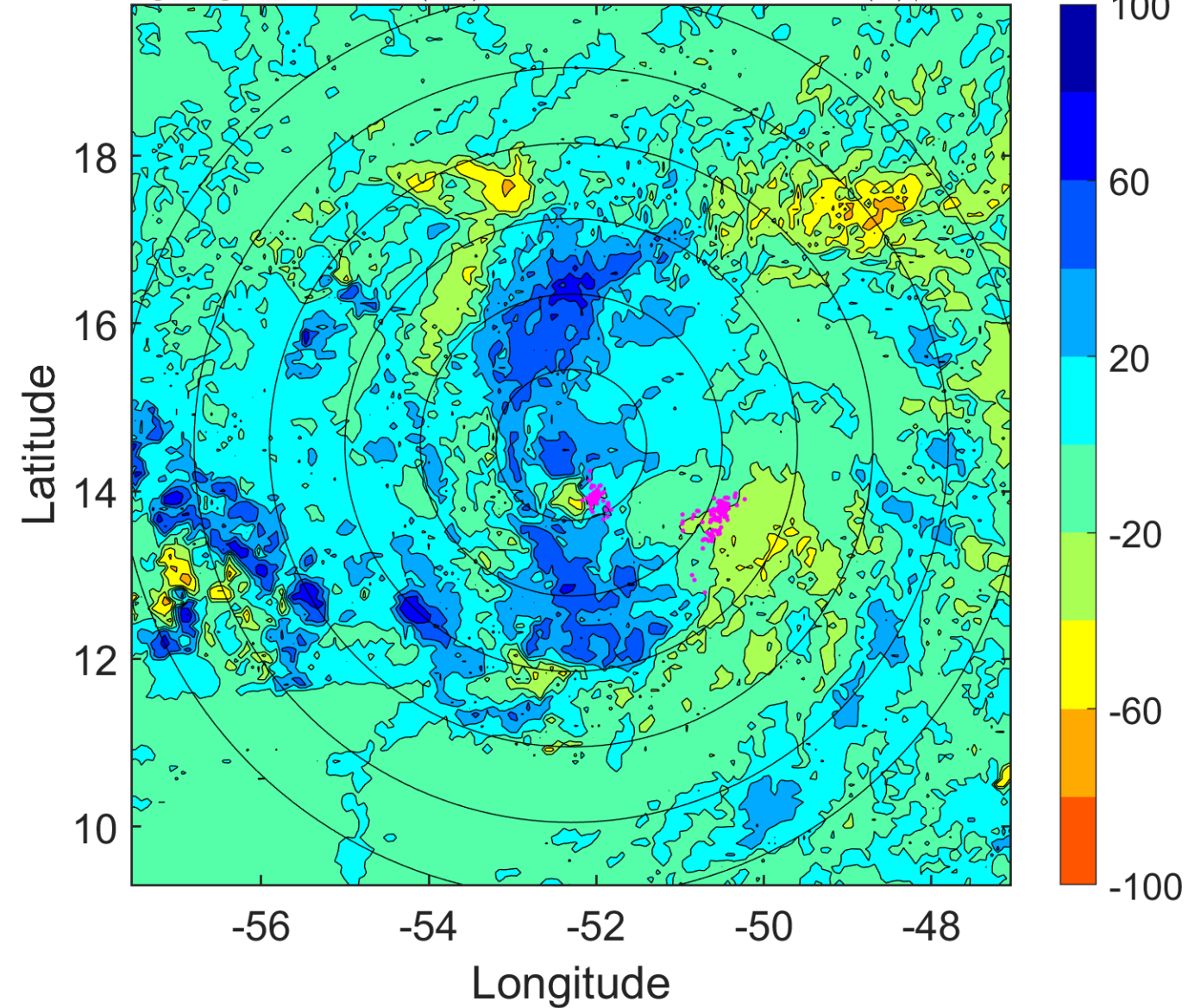
$\Delta$ t: 2018091203 (23.5 LT) - 2018091121 (17.6 LT)

Lightning: 23.5 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

09L (ISAAC) | 55 kt TS

S: 6.9 m s<sup>-1</sup> (M) | H: 96.5°



### IR BT & Lightning

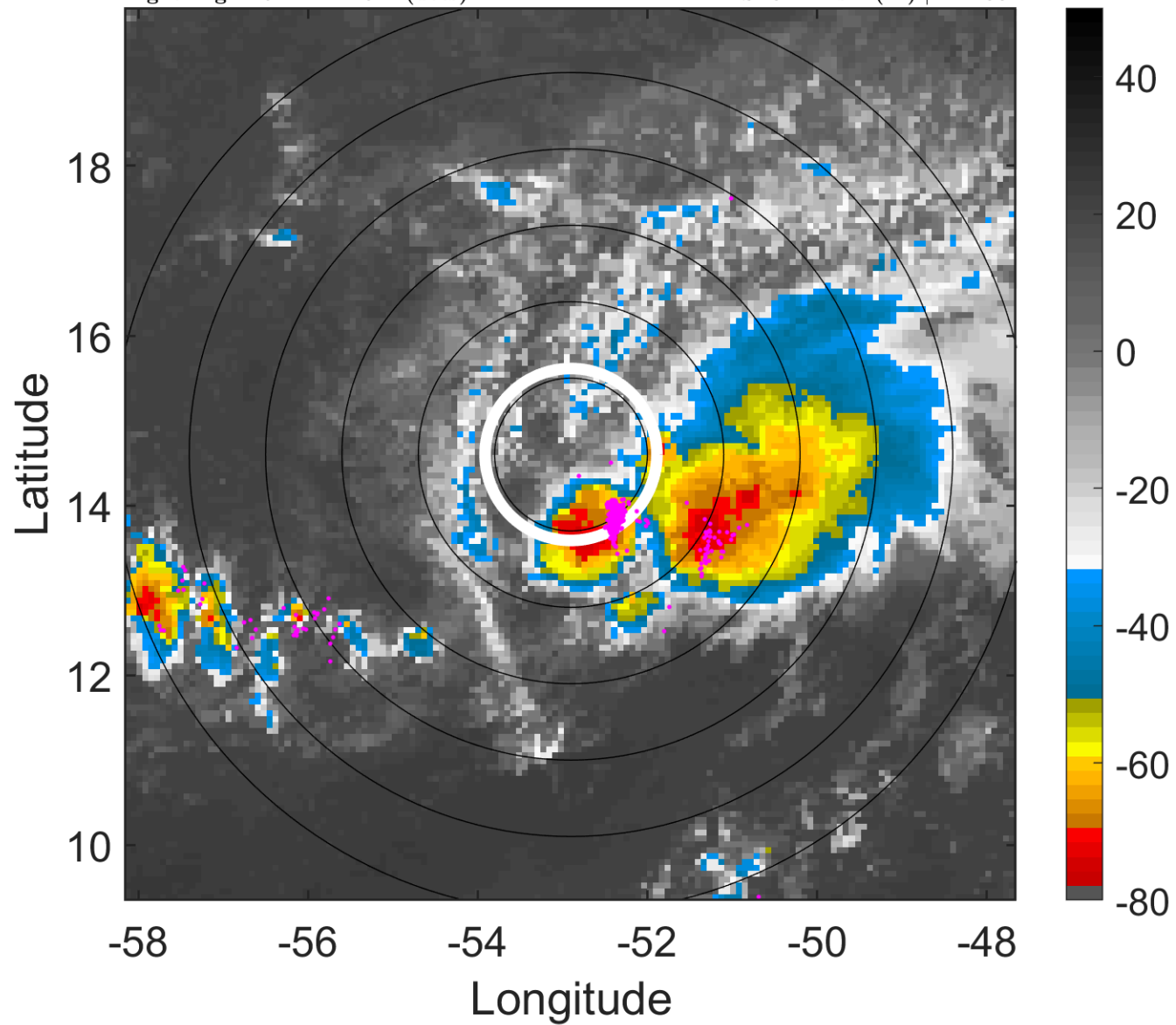
t: 2018091206 (2.5 LT)

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

PT: LLWP | EA: INACT

09L (ISAAC) | 55 kt TS

S: 8.4 m s<sup>-1</sup> (M) | H: 100°



### 6-h IR BT Differences & Lightning

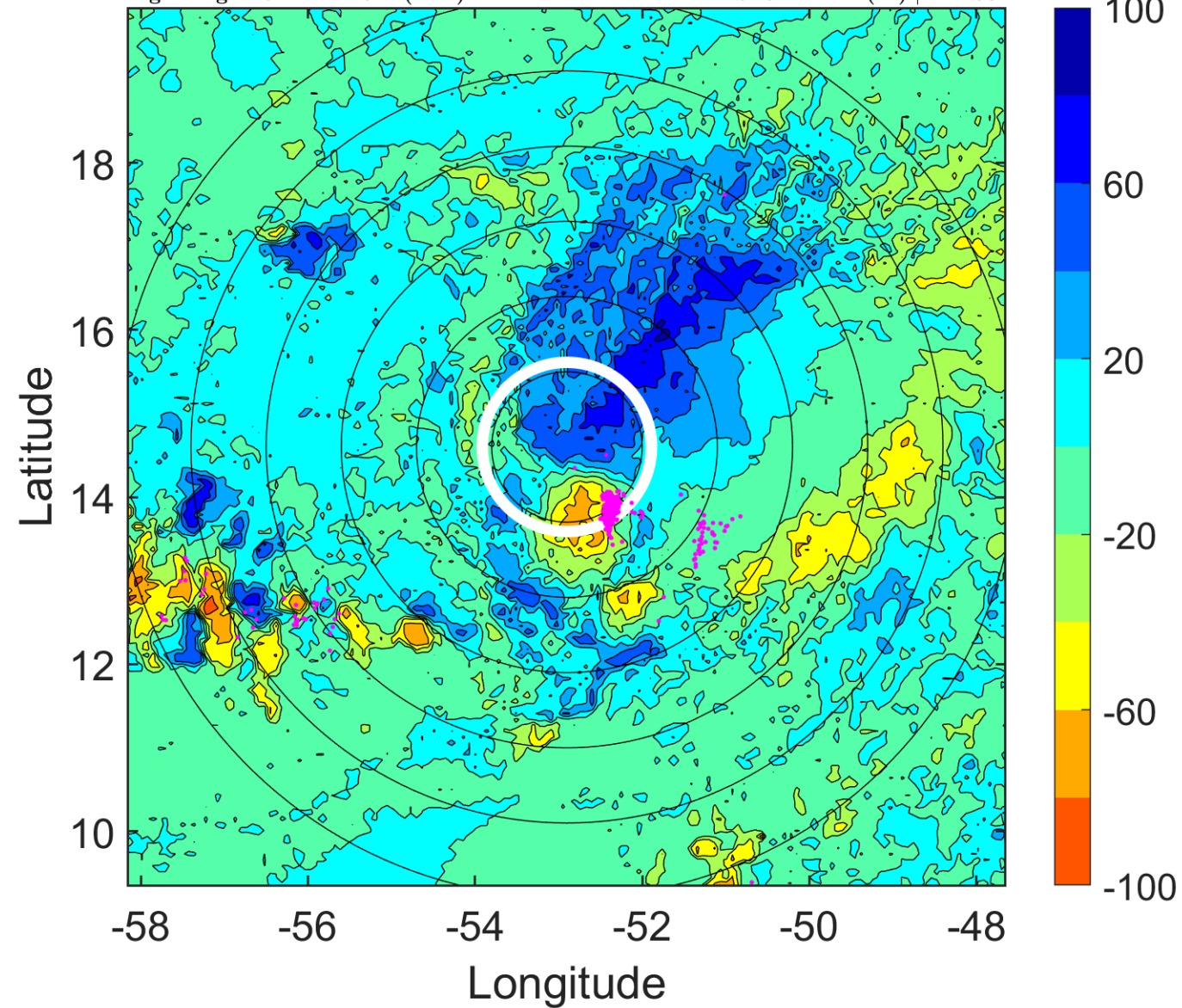
$\Delta$ t: 2018091206 (2.5 LT) - 2018091200 (20.6 LT)

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

PT: LLWP | EA: INACT

09L (ISAAC) | 55 kt TS

S: 8.4 m s<sup>-1</sup> (M) | H: 100°





### IR BT & Lightning

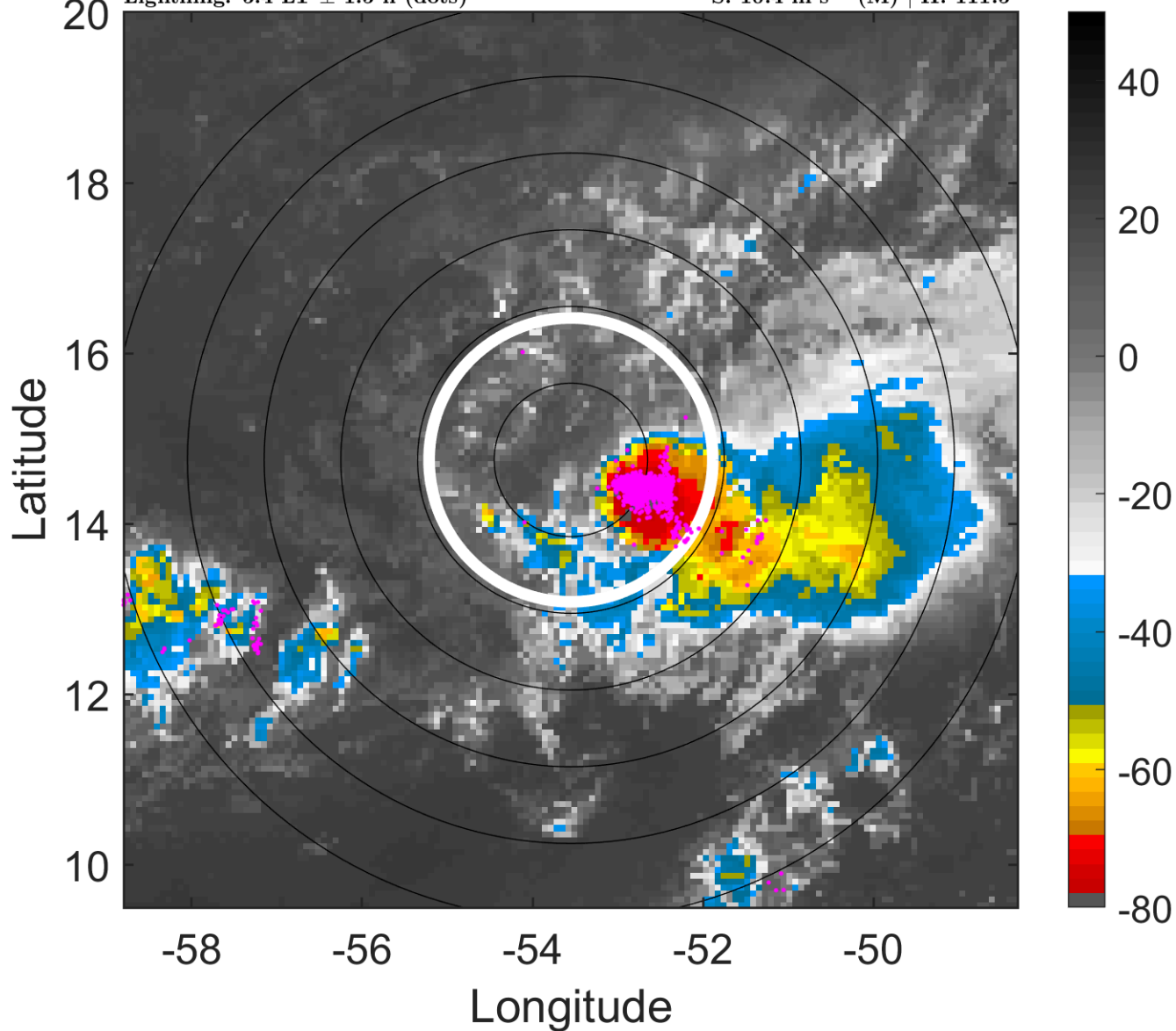
t: 2018091209 (5.4 LT)

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

PT: LLWP | EA: INACT

09L (ISAAC) | 55 kt TS

S: 10.4 m s<sup>-1</sup> (M) | H: 111.5°



### 6-h IR BT Differences & Lightning

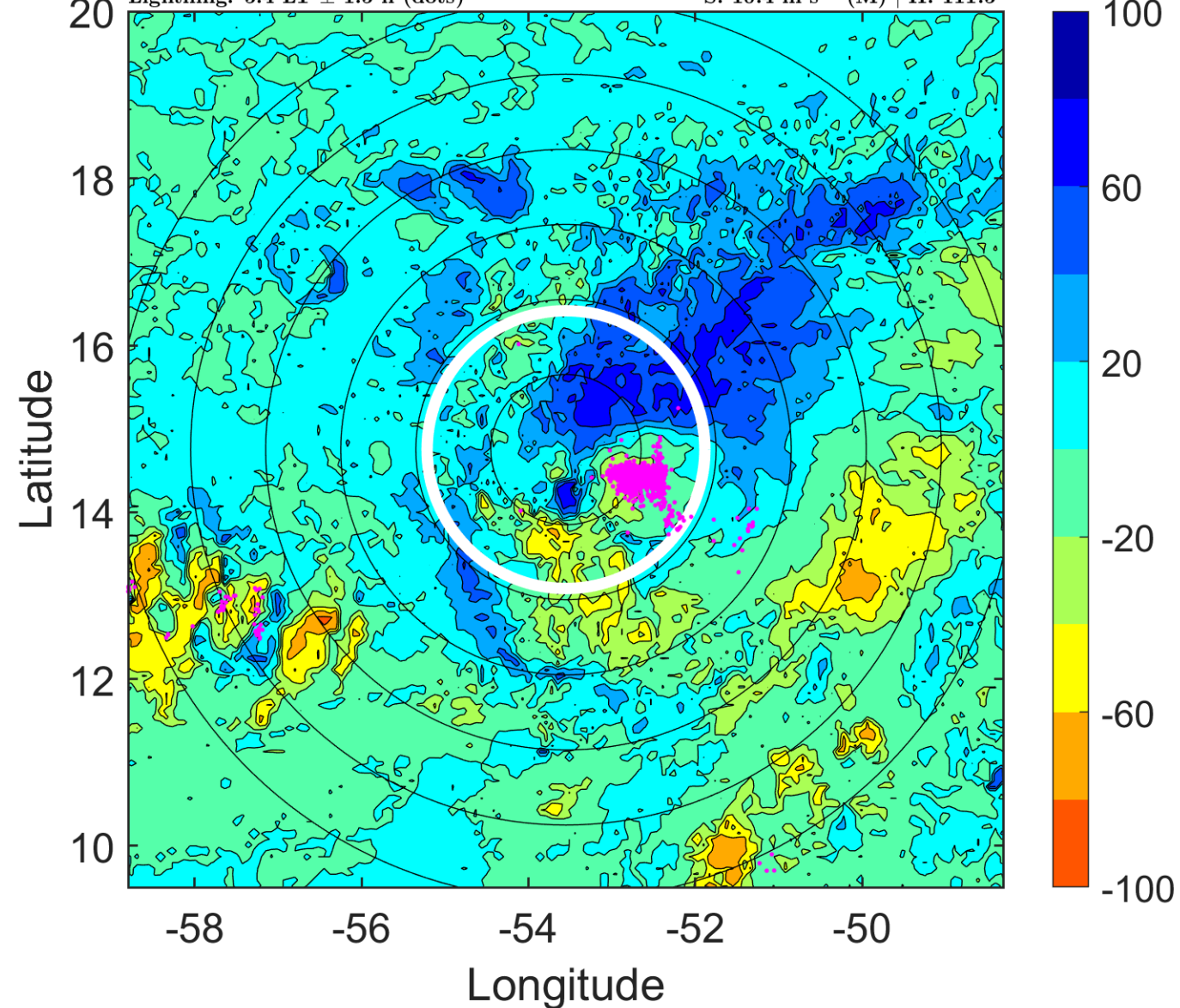
$\Delta$ t: 2018091209 (5.4 LT) - 2018091203 (23.5 LT)

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

PT: LLWP | EA: INACT

09L (ISAAC) | 55 kt TS

S: 10.4 m s<sup>-1</sup> (M) | H: 111.5°



### IR BT & Lightning

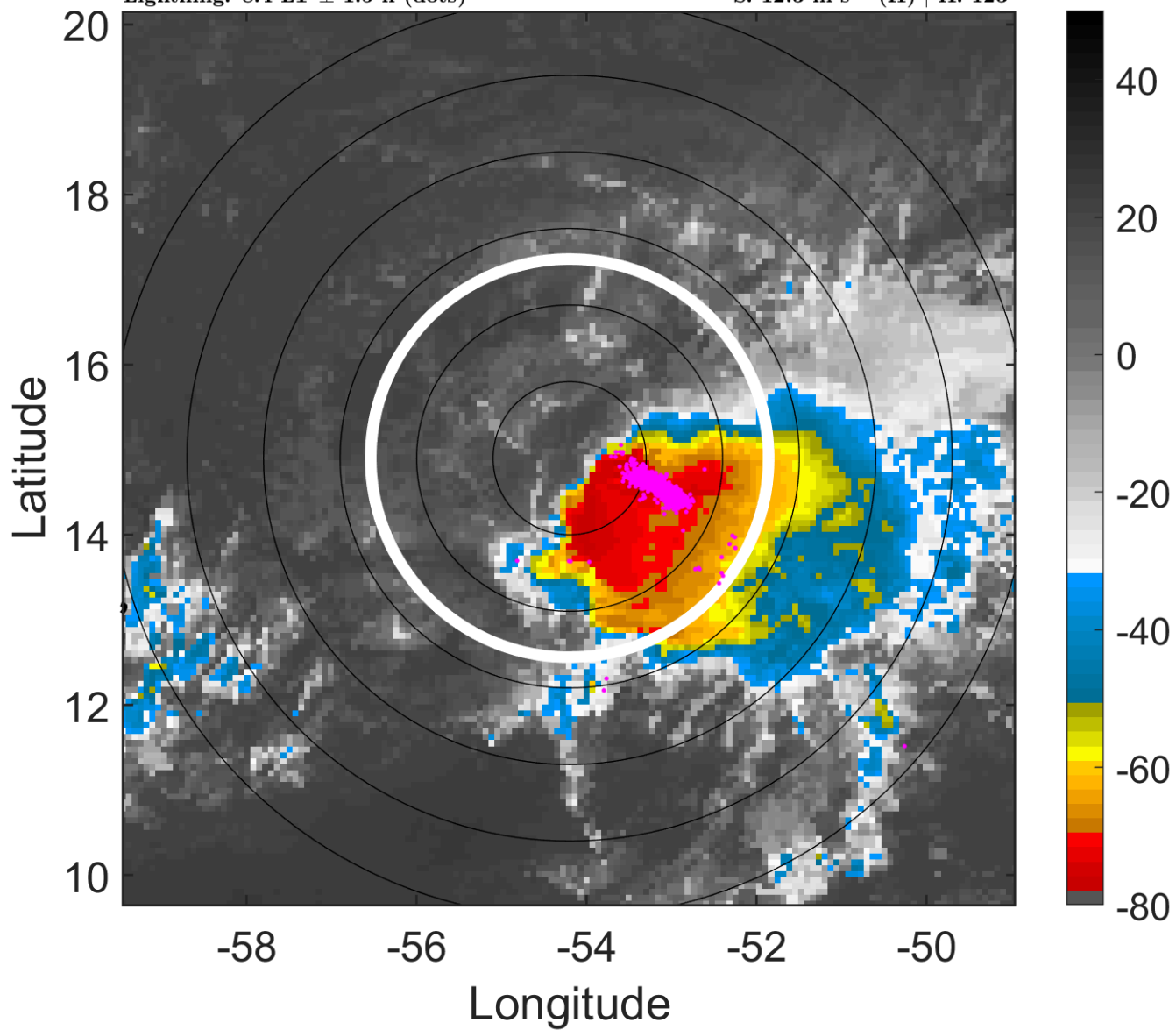
t: 2018091212 (8.4 LT)

Lightning: 8.4 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: INACT

09L (ISAAC) | 55 kt TS

S: 12.3 m s<sup>-1</sup> (H) | H: 123°



### 6-h IR BT Differences & Lightning

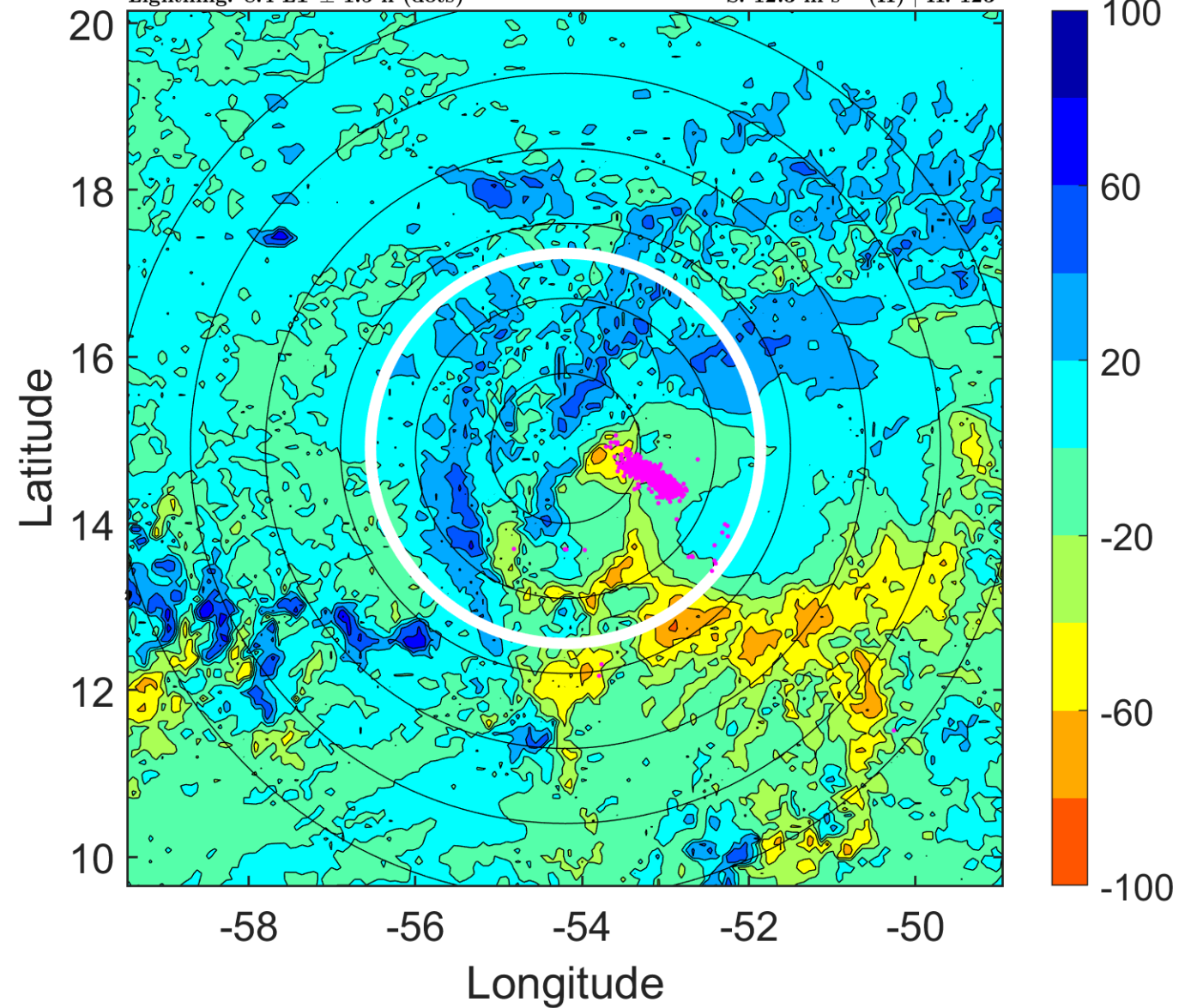
$\Delta$ t: 2018091212 (8.4 LT) - 2018091206 (2.5 LT)

Lightning: 8.4 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: INACT

09L (ISAAC) | 55 kt TS

S: 12.3 m s<sup>-1</sup> (H) | H: 123°



### IR BT & Lightning

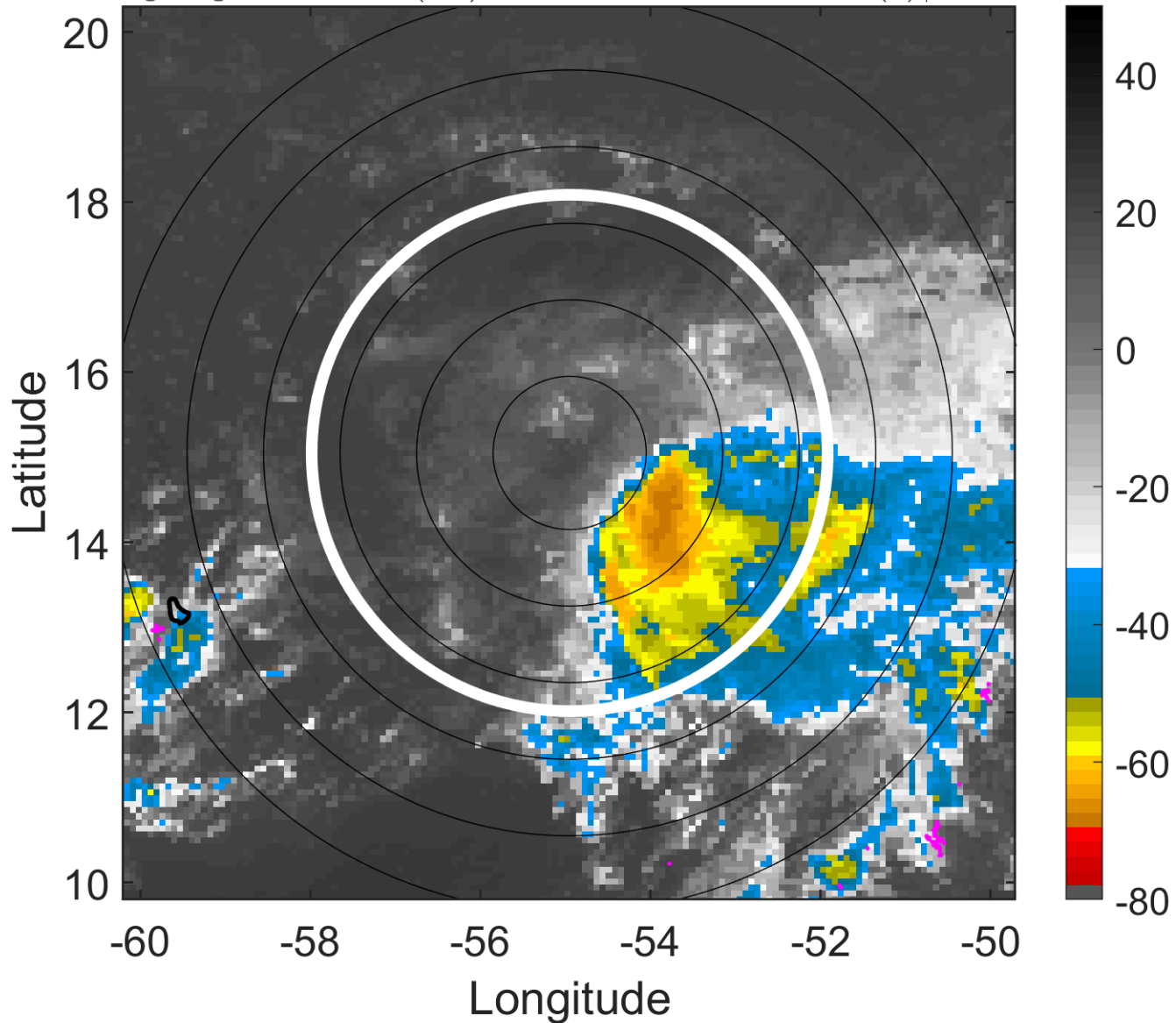
t: 2018091215 (11.3 LT)

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

PT: LLWP | EA: INACT

09L (ISAAC) | 52.5 kt TS

S: 12.1 m s<sup>-1</sup> (H) | H: 126°



### 6-h IR BT Differences & Lightning

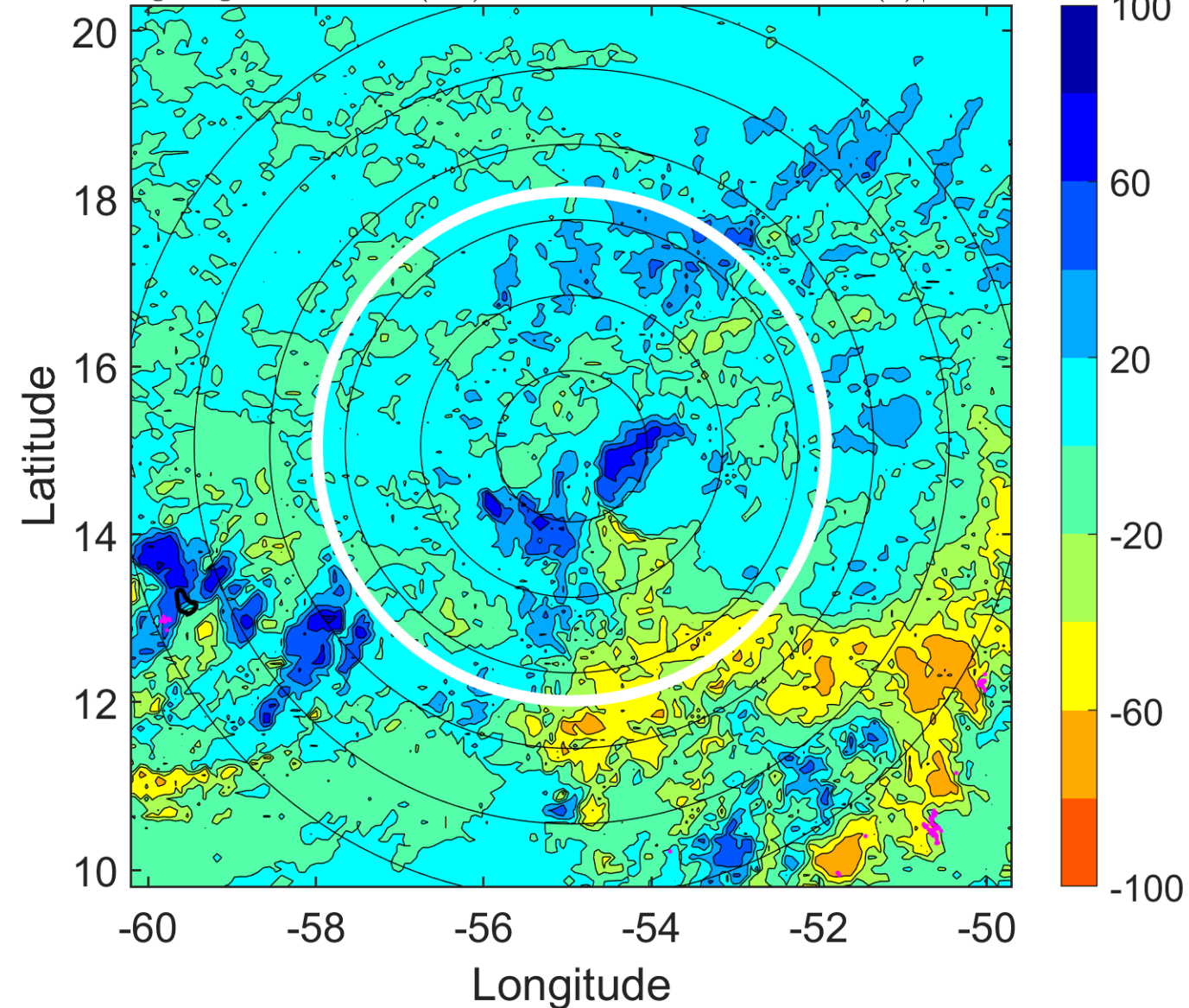
$\Delta$ t: 2018091215 (11.3 LT) - 2018091209 (5.4 LT)

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

PT: LLWP | EA: INACT

09L (ISAAC) | 52.5 kt TS

S: 12.1 m s<sup>-1</sup> (H) | H: 126°





### IR BT & Lightning

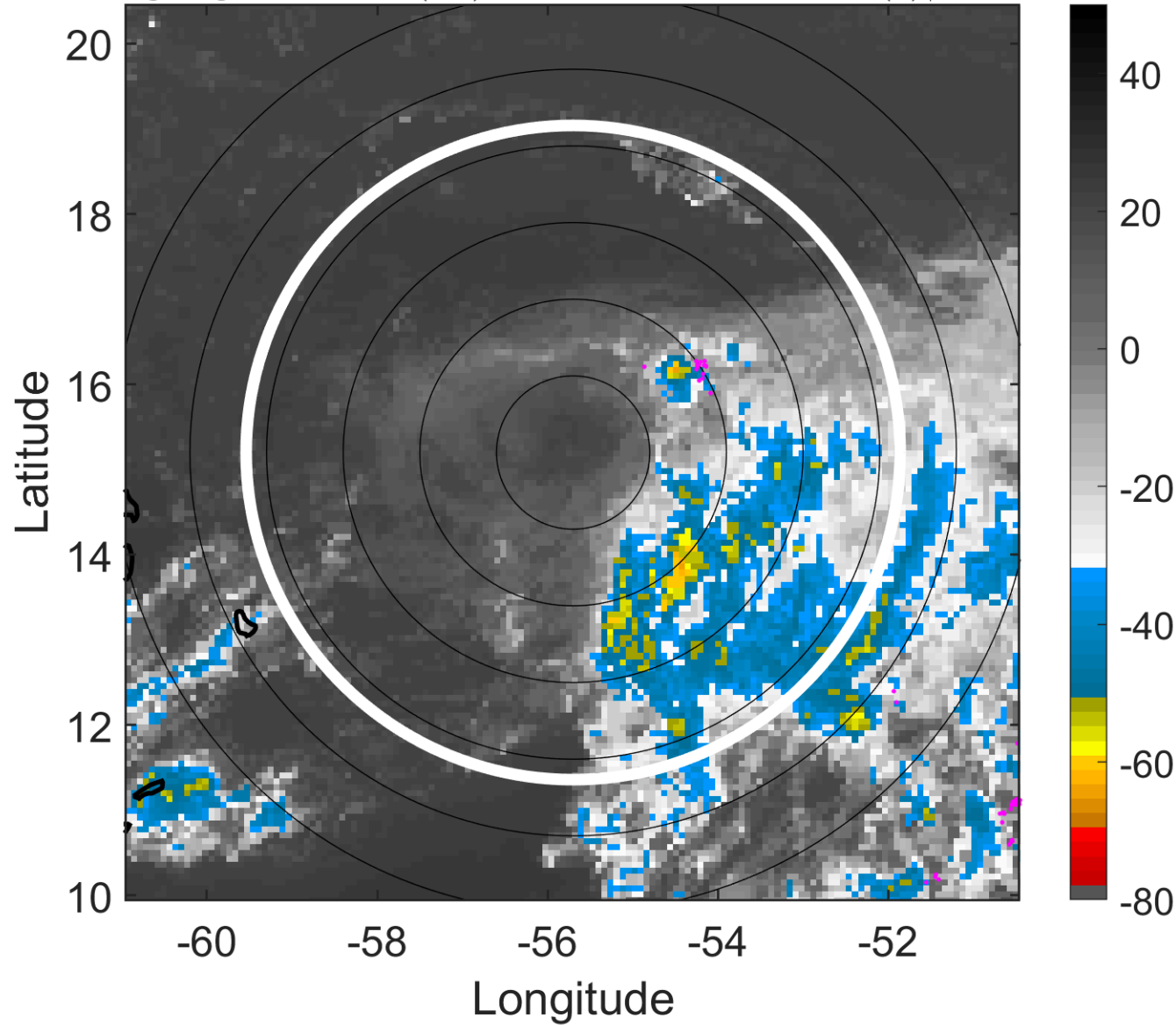
t: 2018091218 (14.3 LT)

Lightning: 14.3 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: INACT

09L (ISAAC) | 50 kt TS

S: 11.8 m s<sup>-1</sup> (H) | H: 129°



### 6-h IR BT Differences & Lightning

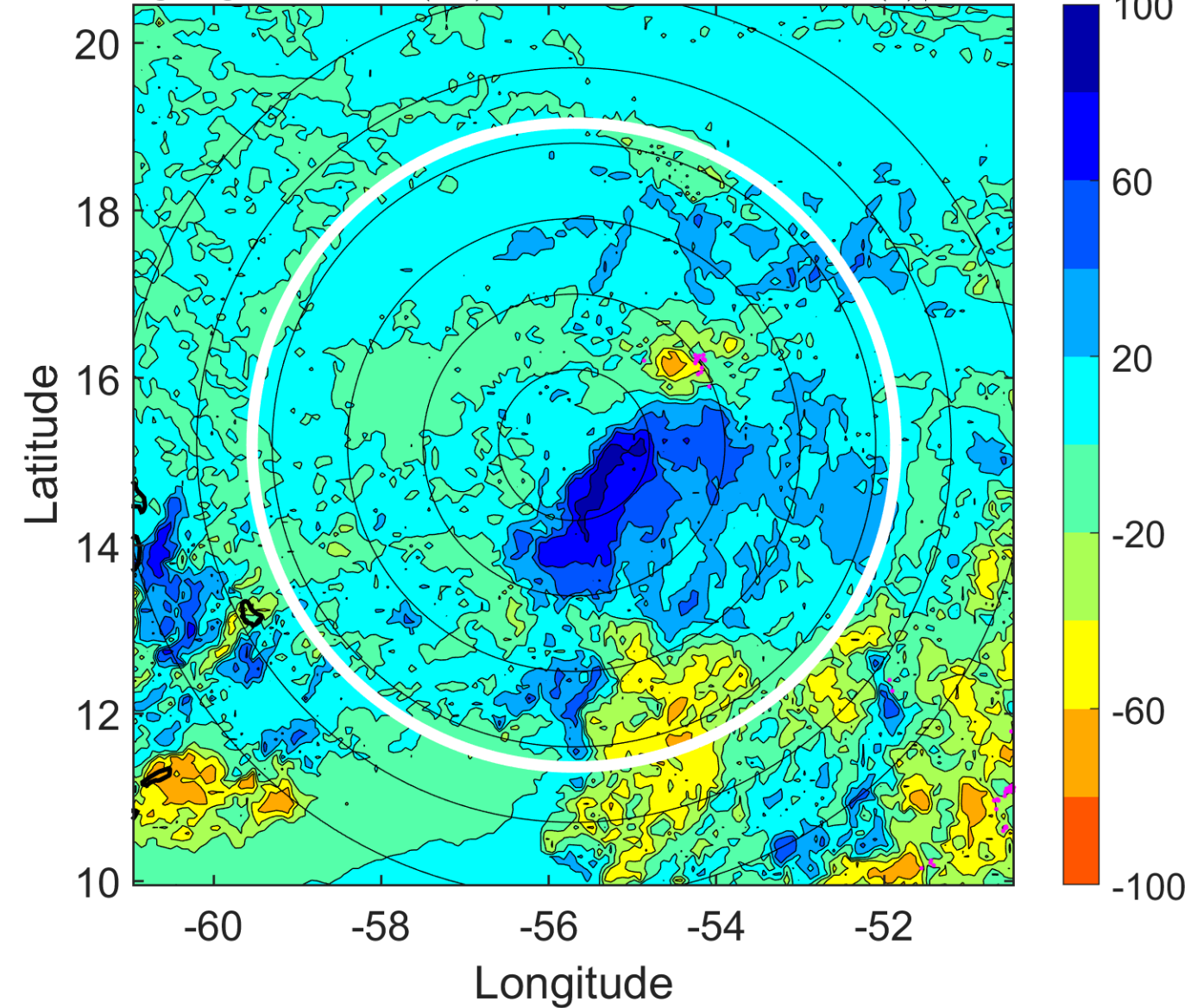
$\Delta$ t: 2018091218 (14.3 LT) - 2018091212 (8.4 LT)

Lightning: 14.3 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: INACT

09L (ISAAC) | 50 kt TS

S: 11.8 m s<sup>-1</sup> (H) | H: 129°



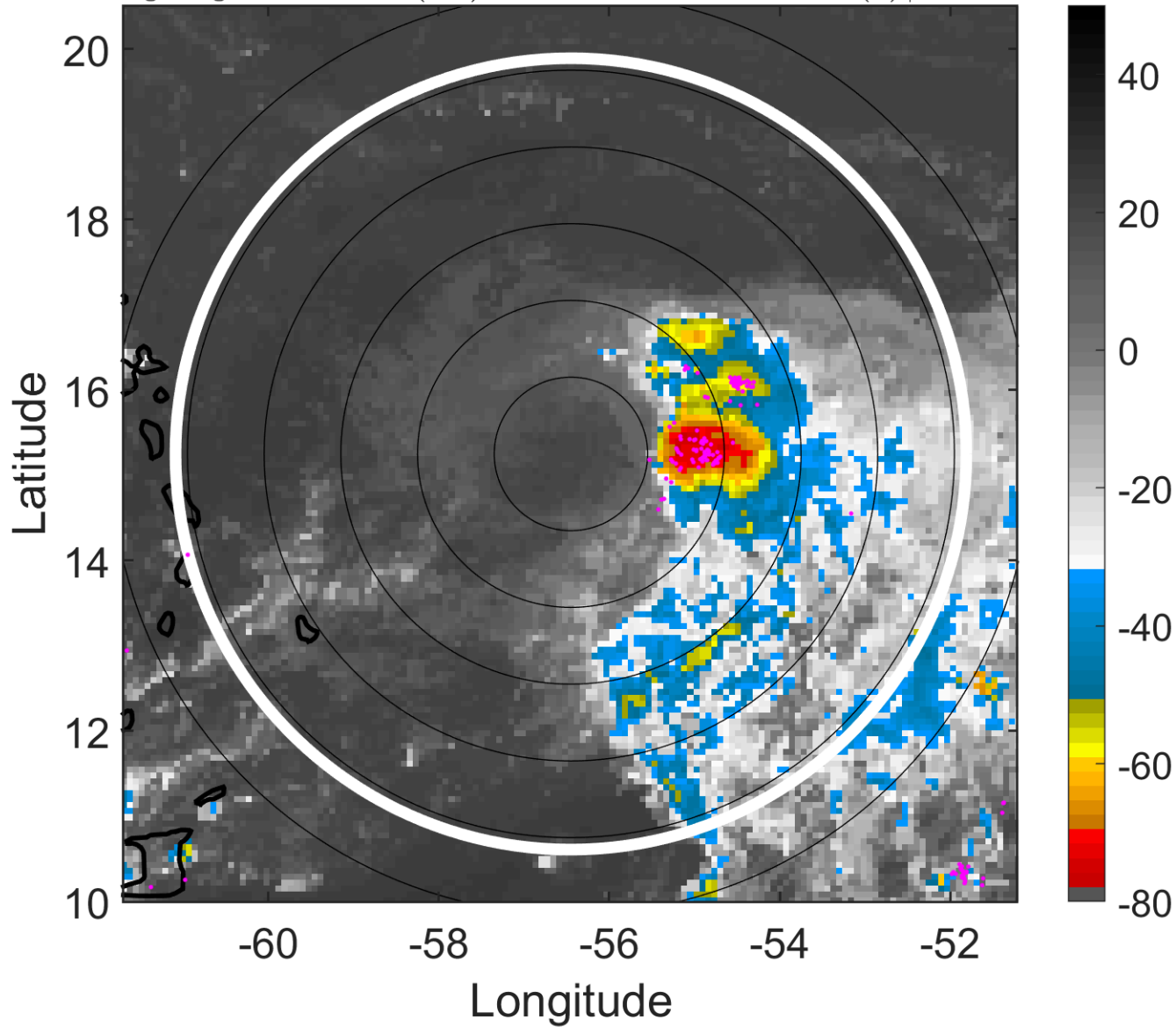
### IR BT & Lightning

t: 2018091221 (17.2 LT)  
Lightning: 17.2 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: INACT

09L (ISAAC) | 47.5 kt TS

S: 11.9 m s<sup>-1</sup> (H) | H: 120.5°



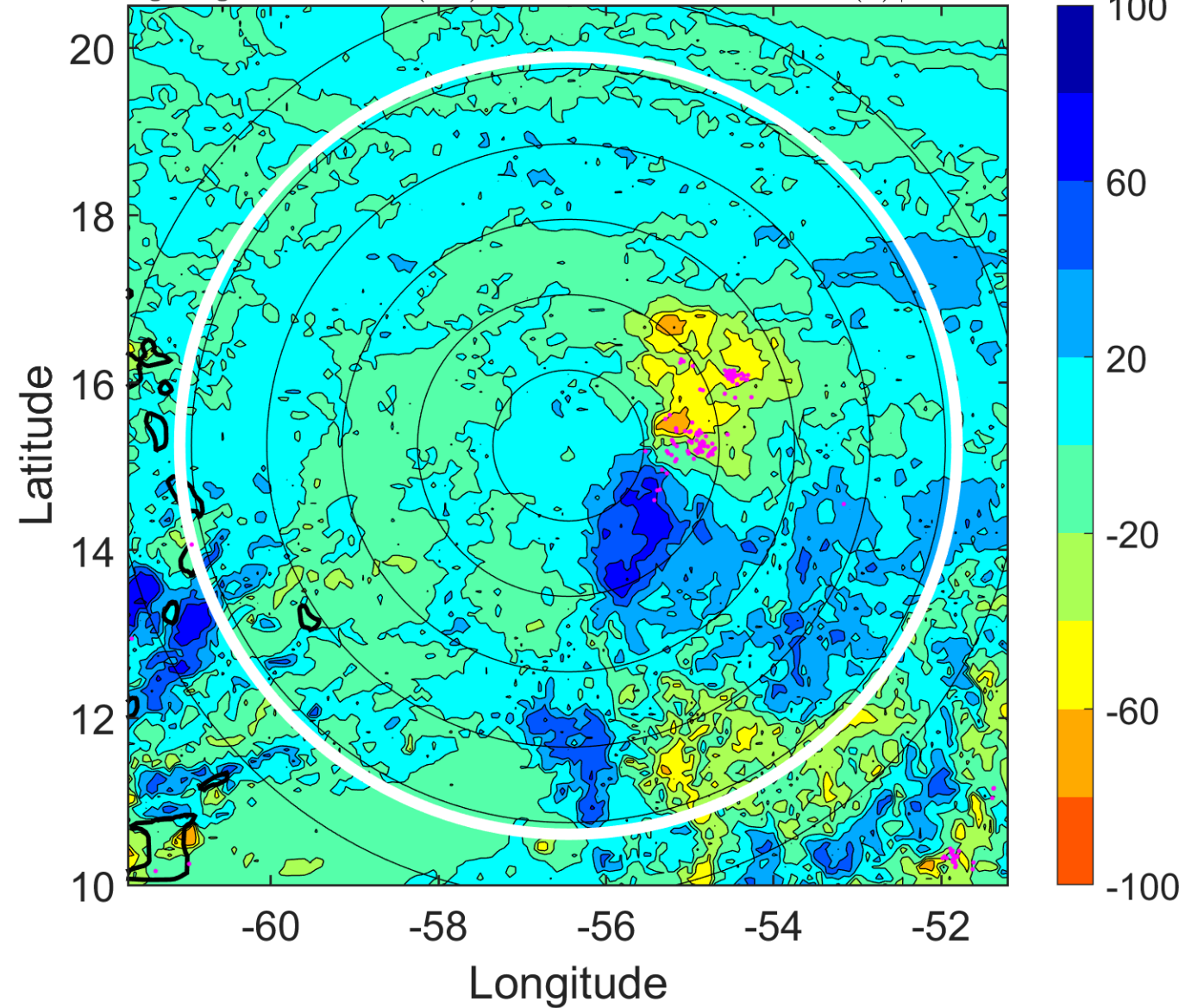
### 6-h IR BT Differences & Lightning

$\Delta$ t: 2018091221 (17.2 LT) - 2018091215 (11.3 LT)  
Lightning: 17.2 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: INACT

09L (ISAAC) | 47.5 kt TS

S: 11.9 m s<sup>-1</sup> (H) | H: 120.5°



### IR BT & Lightning

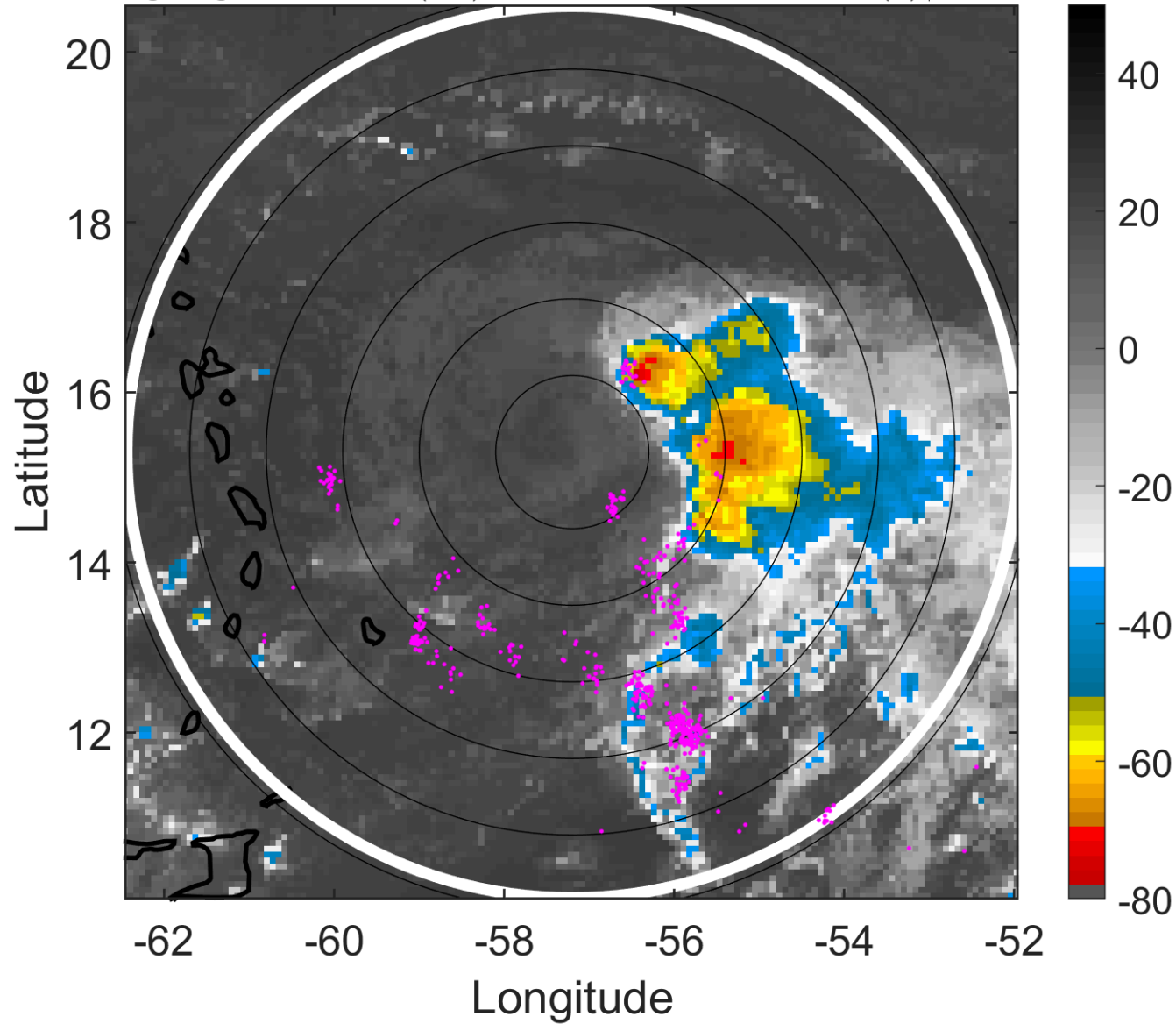
t: 2018091300 (20.2 LT)

Lightning: 20.2 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: INACT

09L (ISAAC) | 45 kt TS

S: 12 m s<sup>-1</sup> (H) | H: 112°



### 6-h IR BT Differences & Lightning

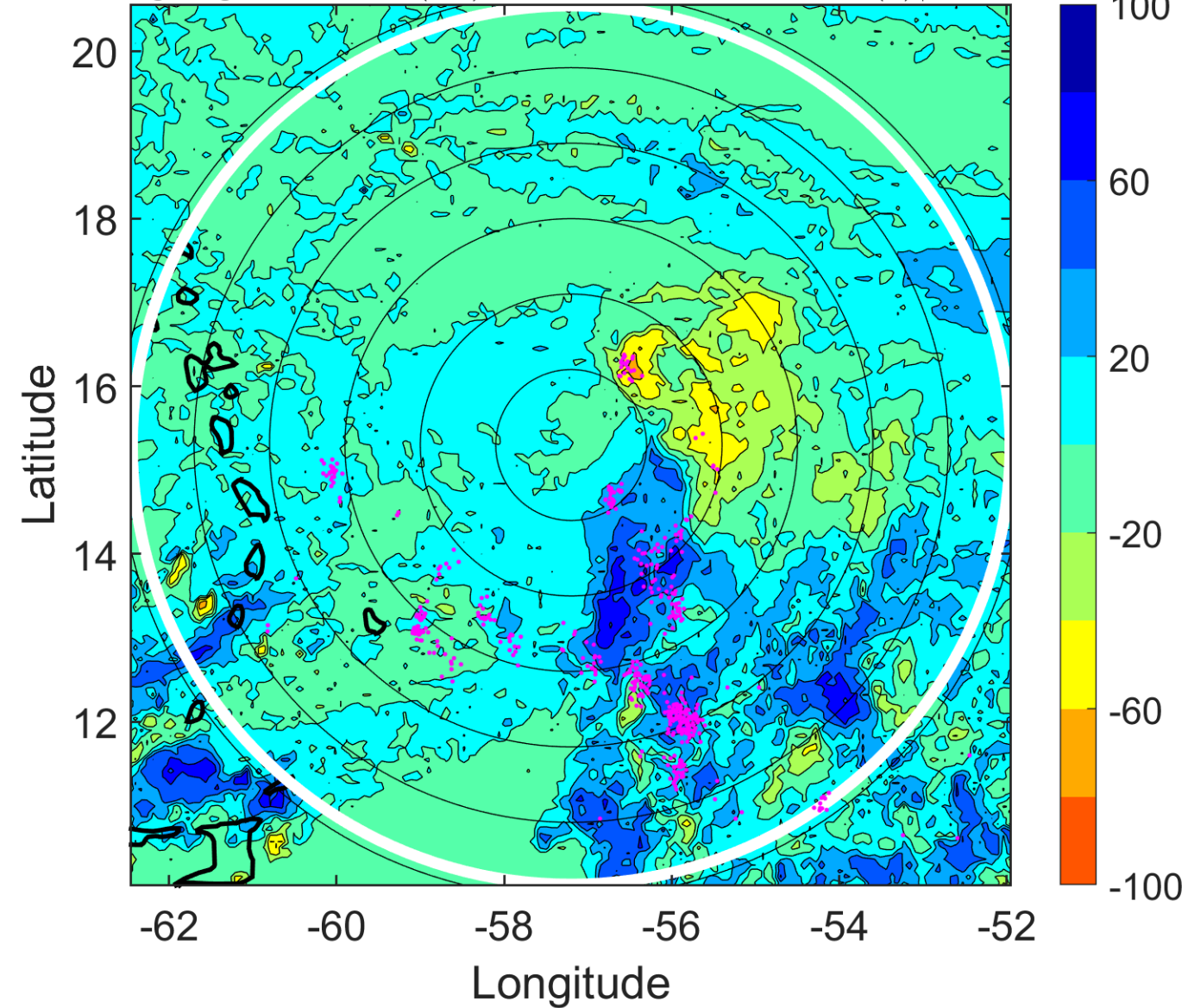
$\Delta$ t: 2018091300 (20.2 LT) - 2018091218 (14.3 LT)

Lightning: 20.2 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: INACT

09L (ISAAC) | 45 kt TS

S: 12 m s<sup>-1</sup> (H) | H: 112°





### IR BT & Lightning

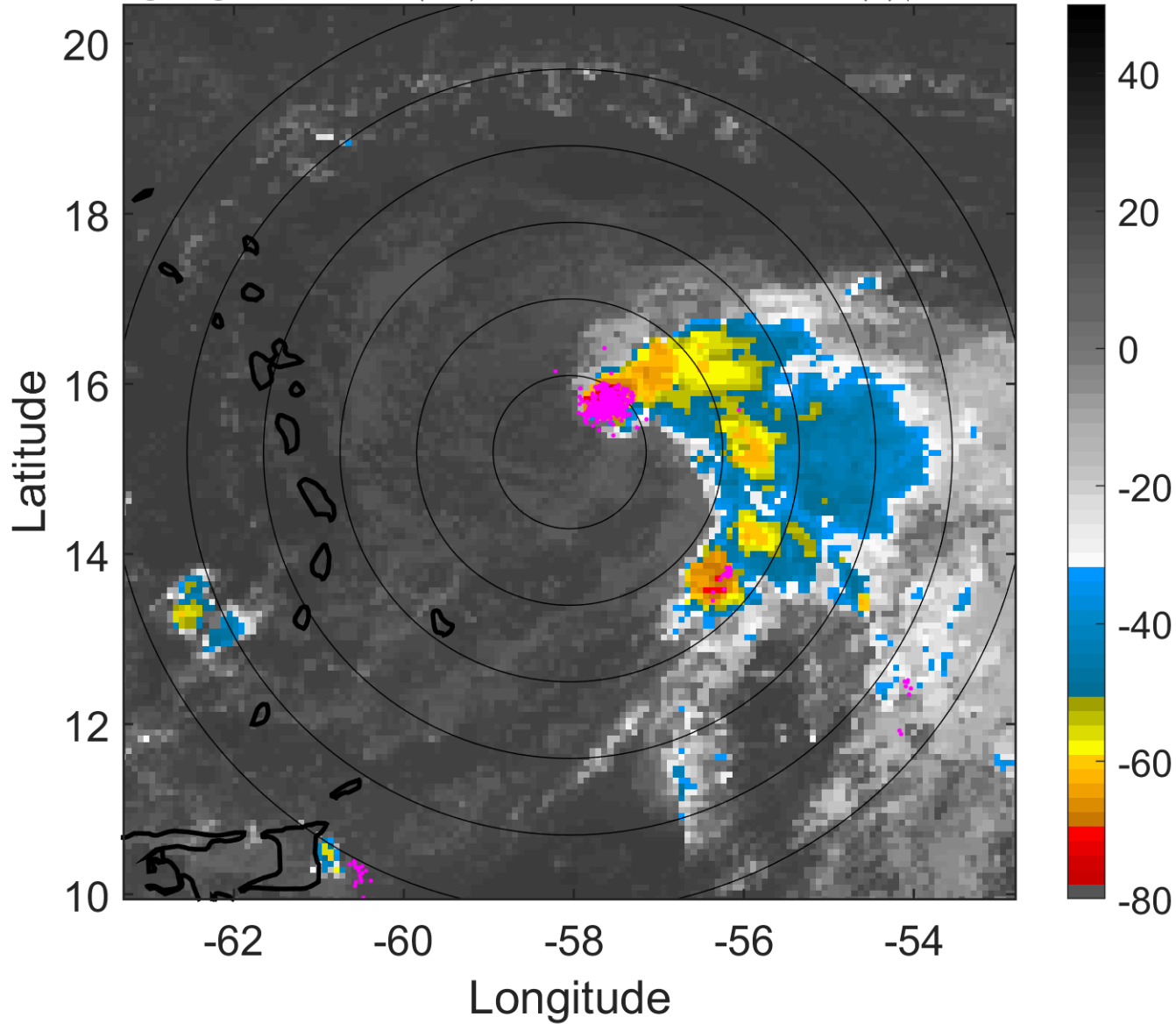
t: 2018091303 (23.1 LT)

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

PT: LLWP | EA: INACT

09L (ISAAC) | 42.5 kt TS

S: 12.5 m s<sup>-1</sup> (H) | H: 109.5°



### 6-h IR BT Differences & Lightning

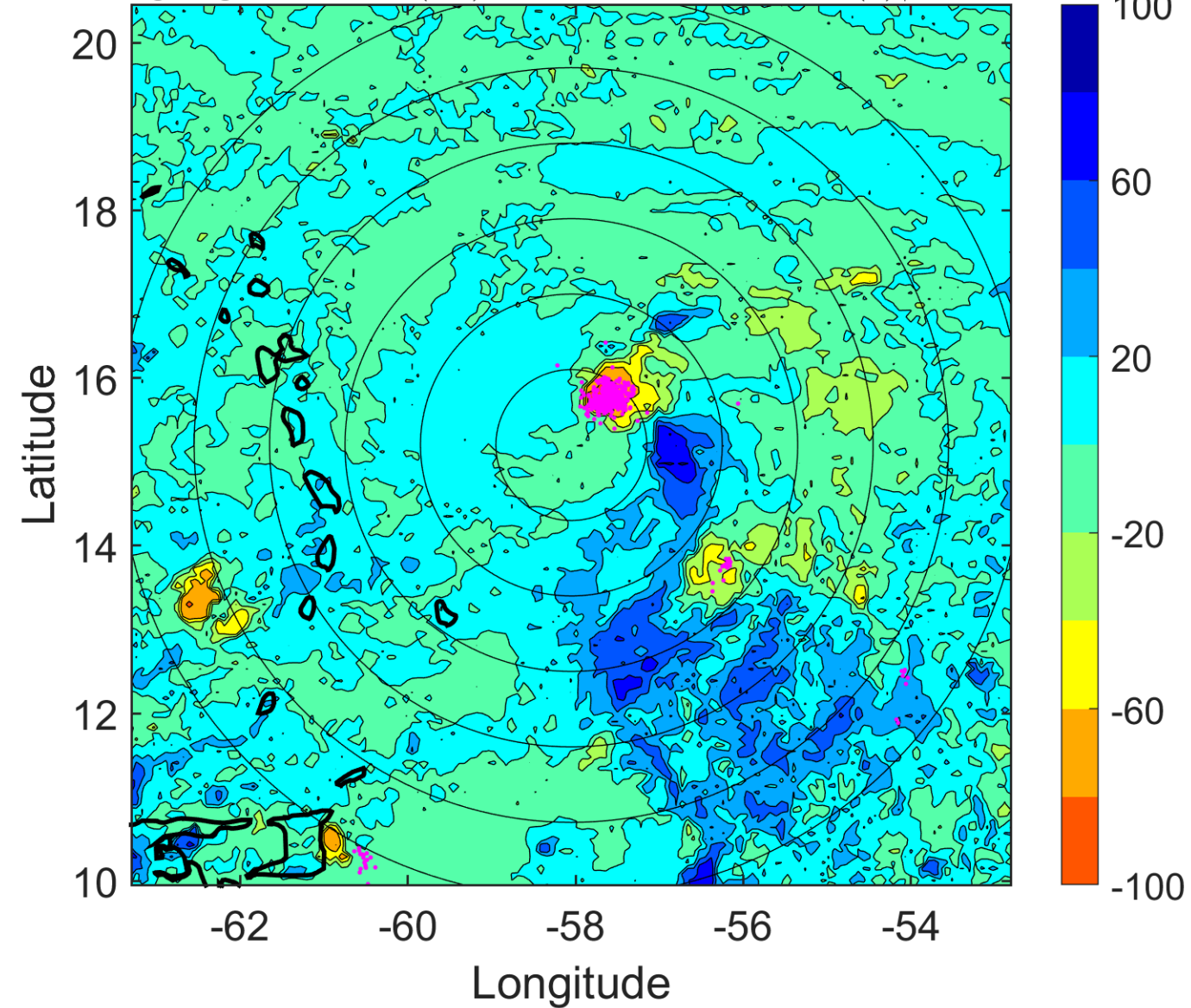
$\Delta$ t: 2018091303 (23.1 LT) - 2018091221 (17.2 LT)

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

PT: LLWP | EA: INACT

09L (ISAAC) | 42.5 kt TS

S: 12.5 m s<sup>-1</sup> (H) | H: 109.5°



### IR BT & Lightning

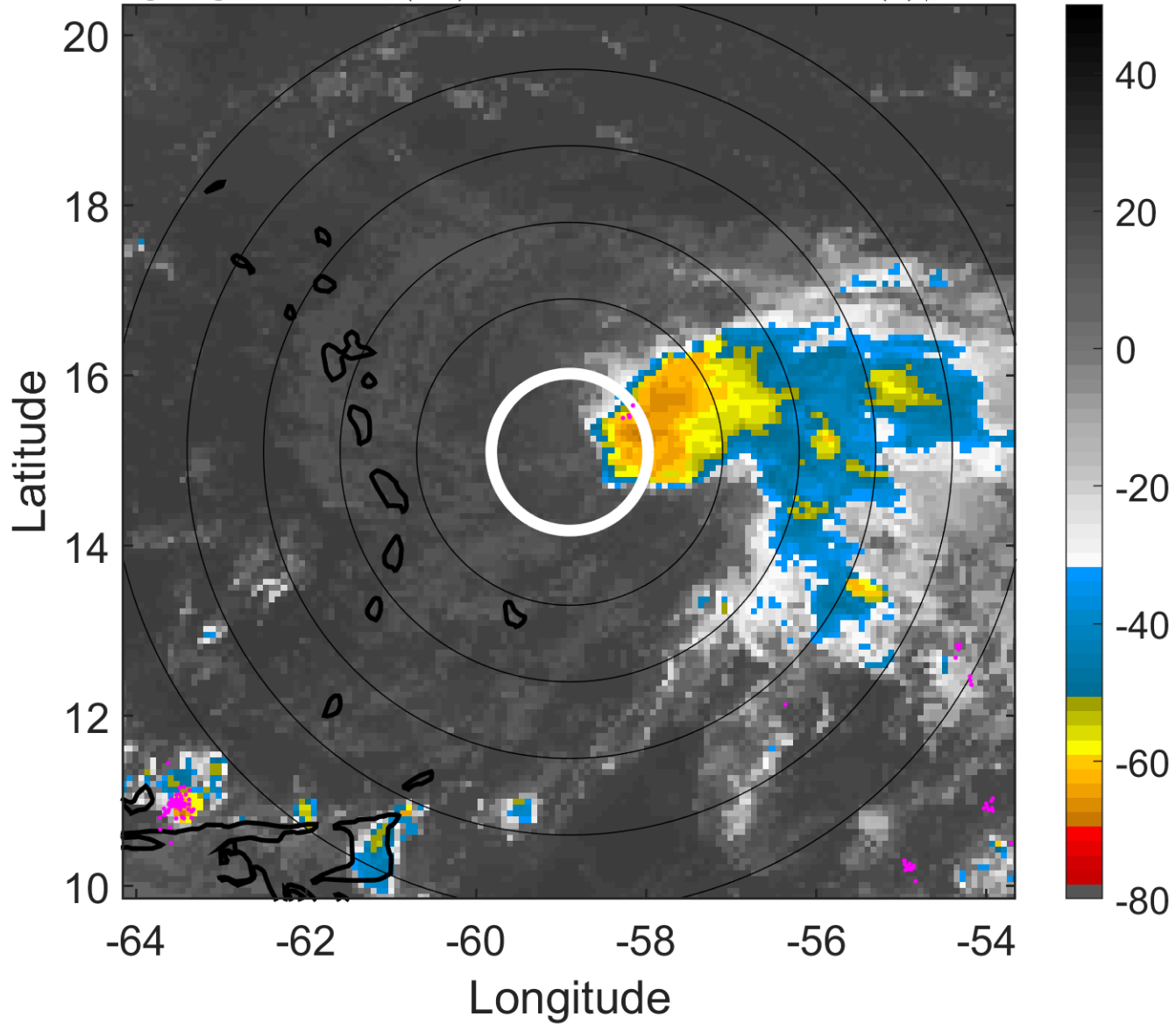
t: 2018091306 (2.1 LT)

Lightning: 2.1 LT  $\pm$  1.5 h (dots)

PT: SLWP | EA: INACT

09L (ISAAC) | 40 kt TS

S: 13 m s<sup>-1</sup> (H) | H: 107°



### 6-h IR BT Differences & Lightning

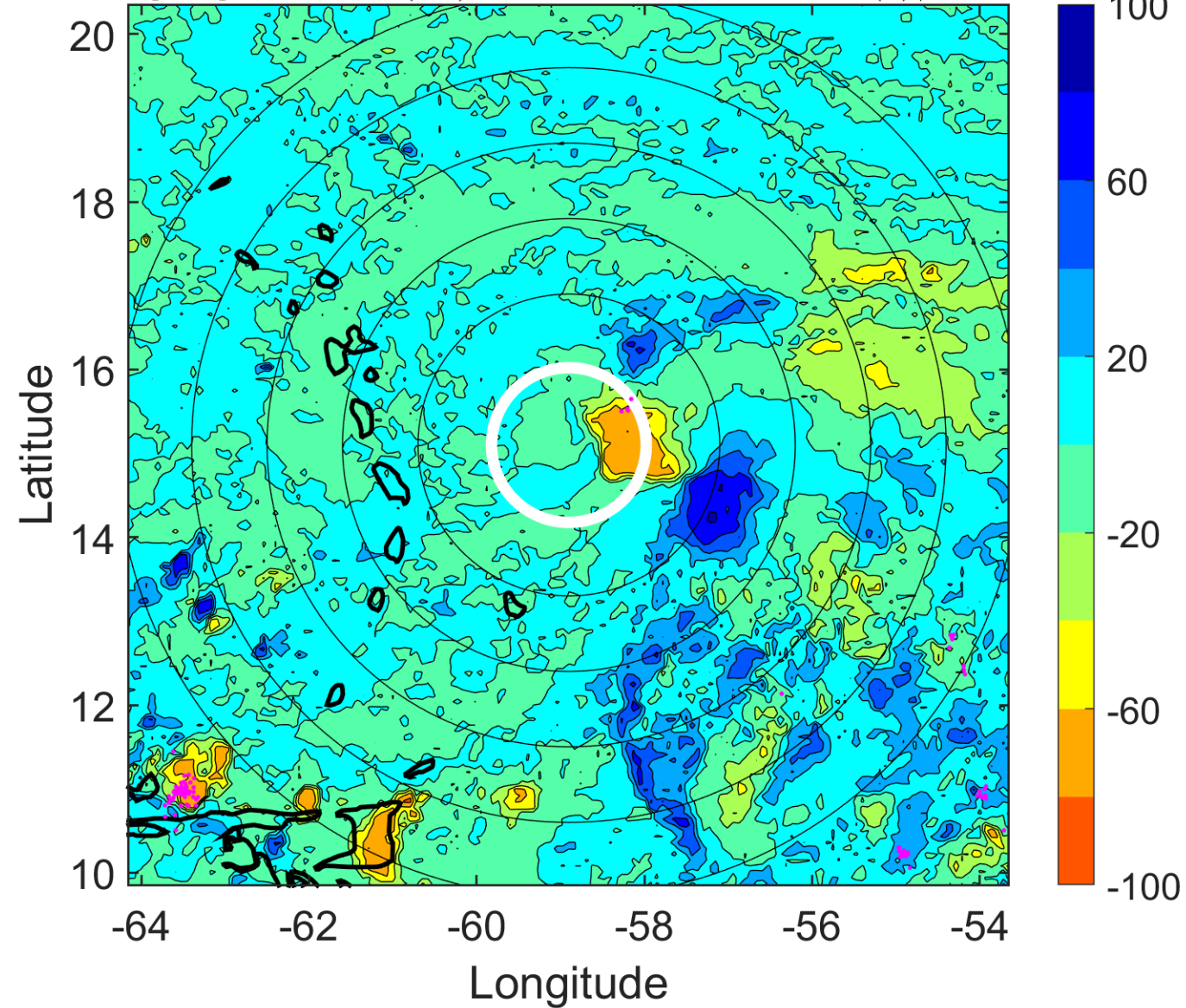
$\Delta$ t: 2018091306 (2.1 LT) - 2018091300 (20.2 LT)

Lightning: 2.1 LT  $\pm$  1.5 h (dots)

PT: SLWP | EA: INACT

09L (ISAAC) | 40 kt TS

S: 13 m s<sup>-1</sup> (H) | H: 107°



### IR BT & Lightning

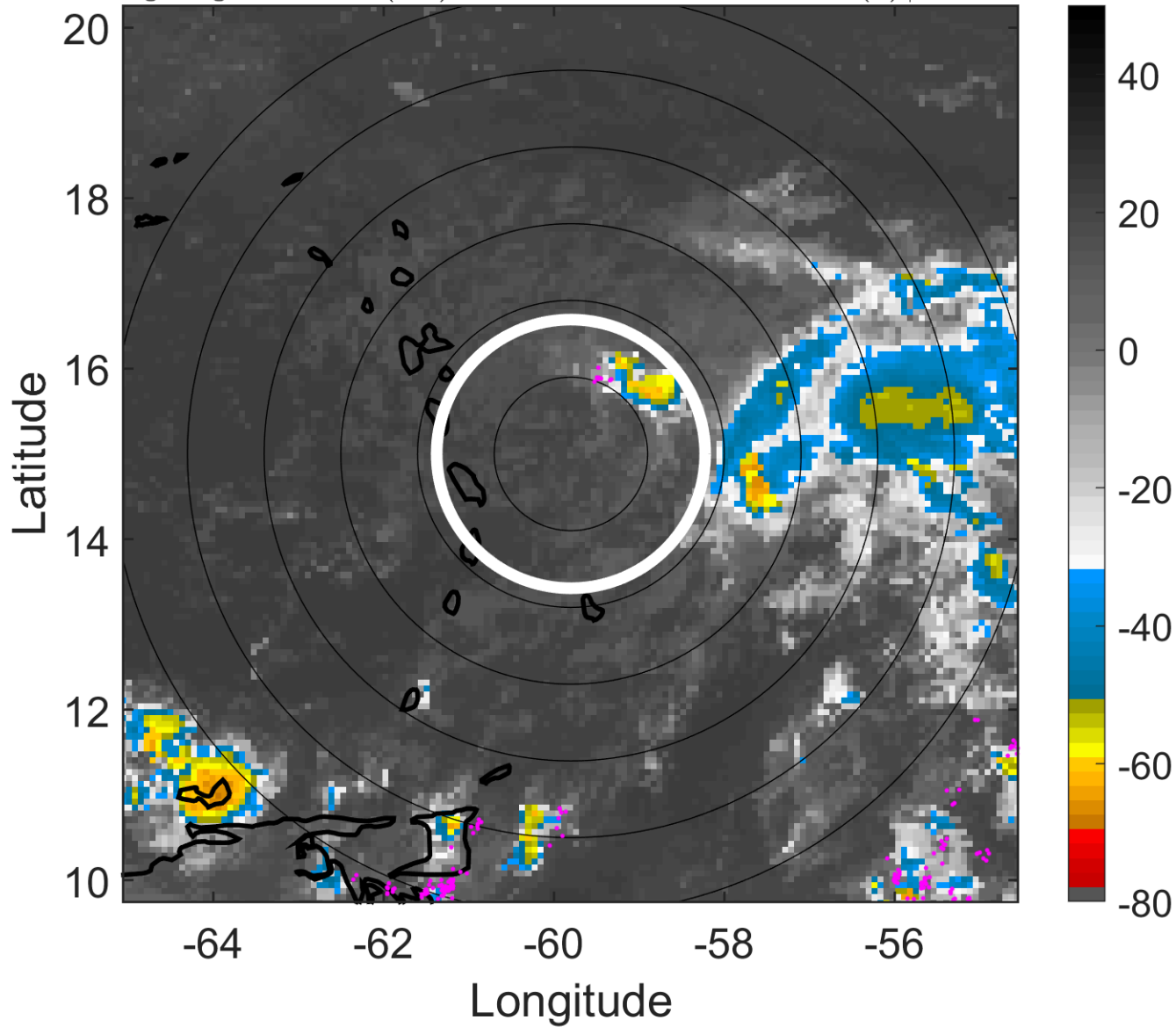
t: 2018091309 (5 LT)

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

PT: SLWP | EA: INACT

09L (ISAAC) | 40 kt TS

S: 12.5 m s<sup>-1</sup> (H) | H: 111.5°



### 6-h IR BT Differences & Lightning

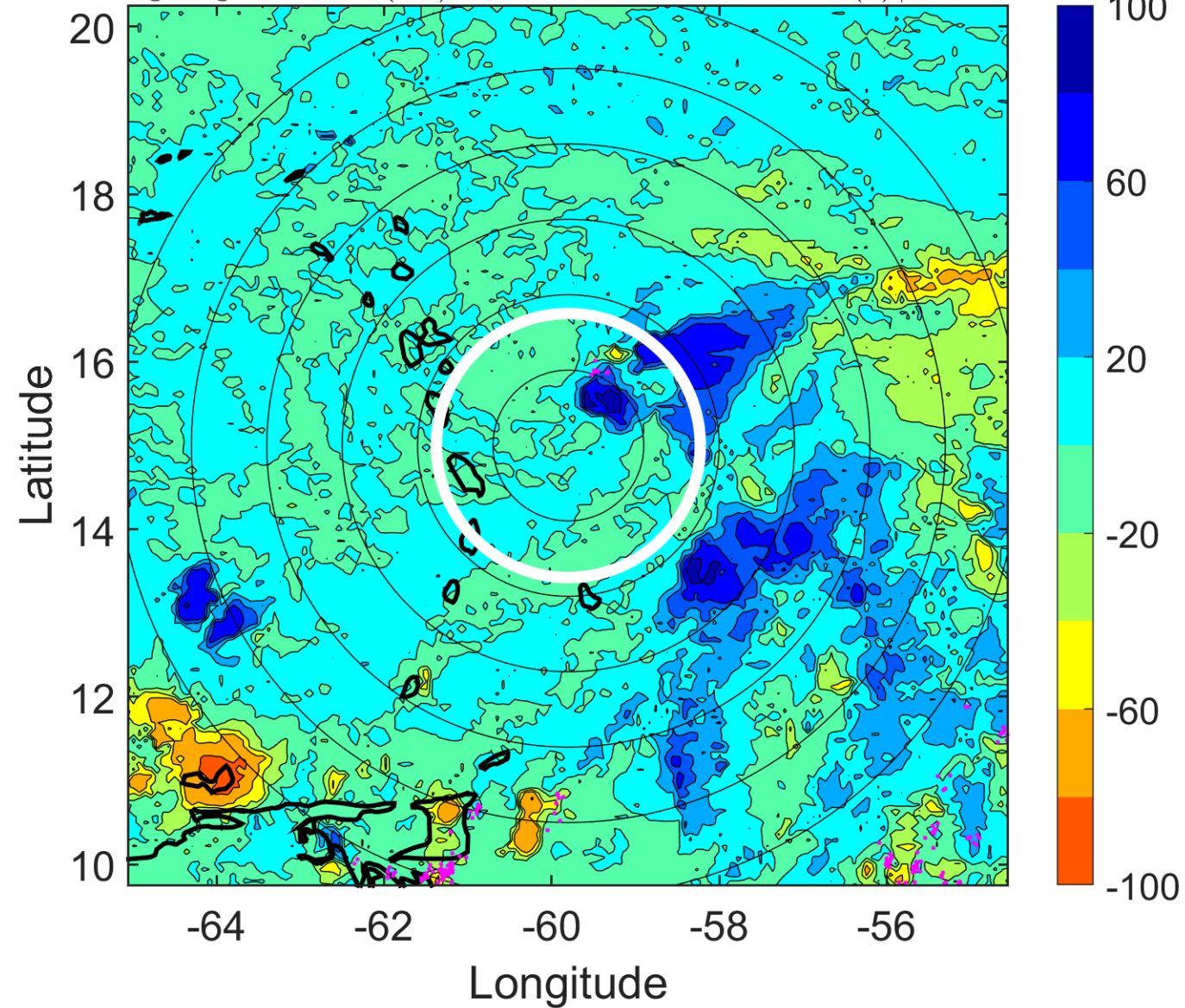
$\Delta$ t: 2018091309 (5 LT) - 2018091303 (23.1 LT)

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

PT: SLWP | EA: INACT

09L (ISAAC) | 40 kt TS

S: 12.5 m s<sup>-1</sup> (H) | H: 111.5°





### IR BT & Lightning

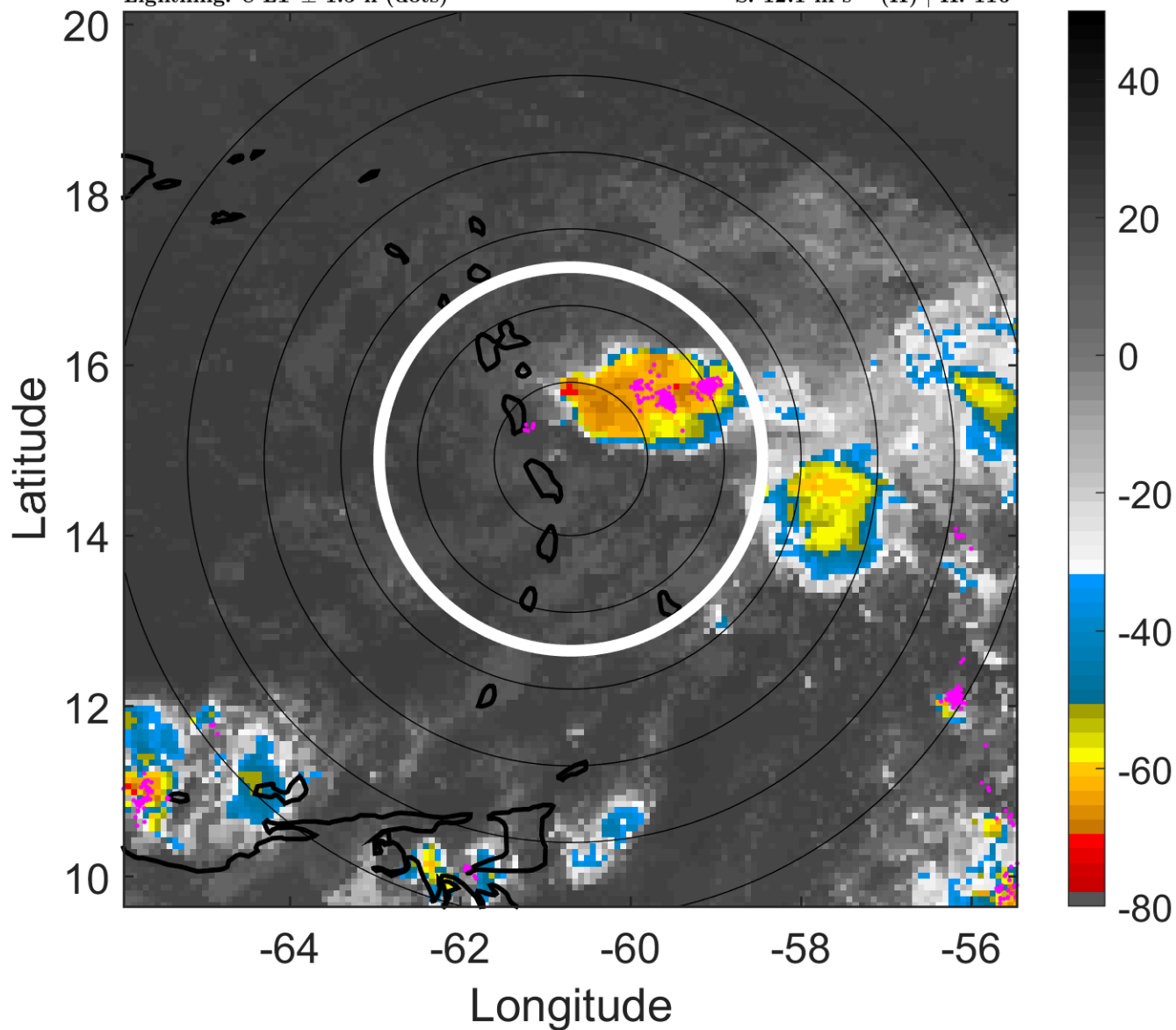
t: 2018091312 (8 LT)

Lightning: 8 LT  $\pm$  1.5 h (dots)

PT: SLWP | EA: INACT

09L (ISAAC) | 40 kt TS

S: 12.1 m s<sup>-1</sup> (H) | H: 116°



### 6-h IR BT Differences & Lightning

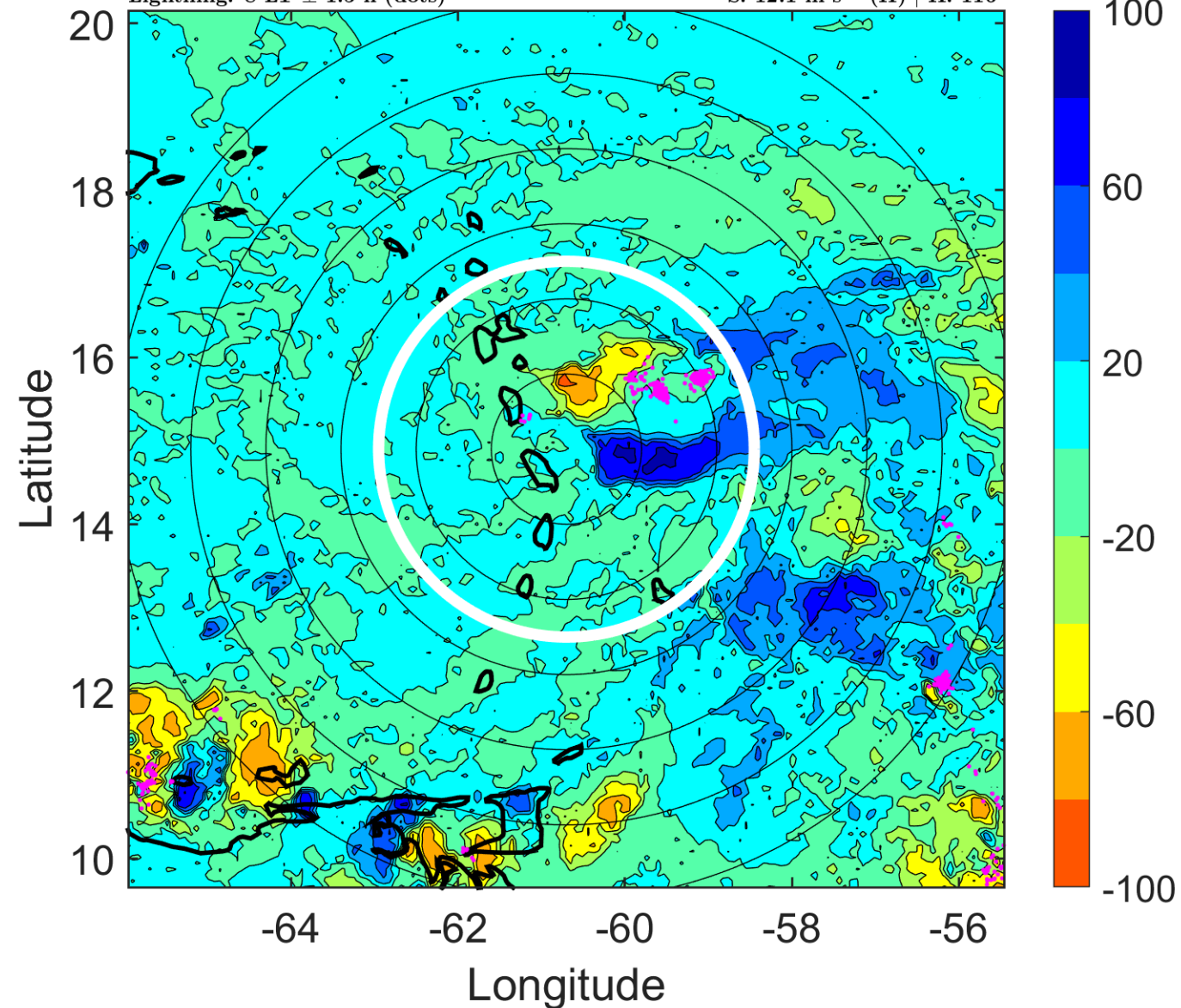
$\Delta$ t: 2018091312 (8 LT) - 2018091306 (2.1 LT)

Lightning: 8 LT  $\pm$  1.5 h (dots)

PT: SLWP | EA: INACT

09L (ISAAC) | 40 kt TS

S: 12.1 m s<sup>-1</sup> (H) | H: 116°



### IR BT & Lightning

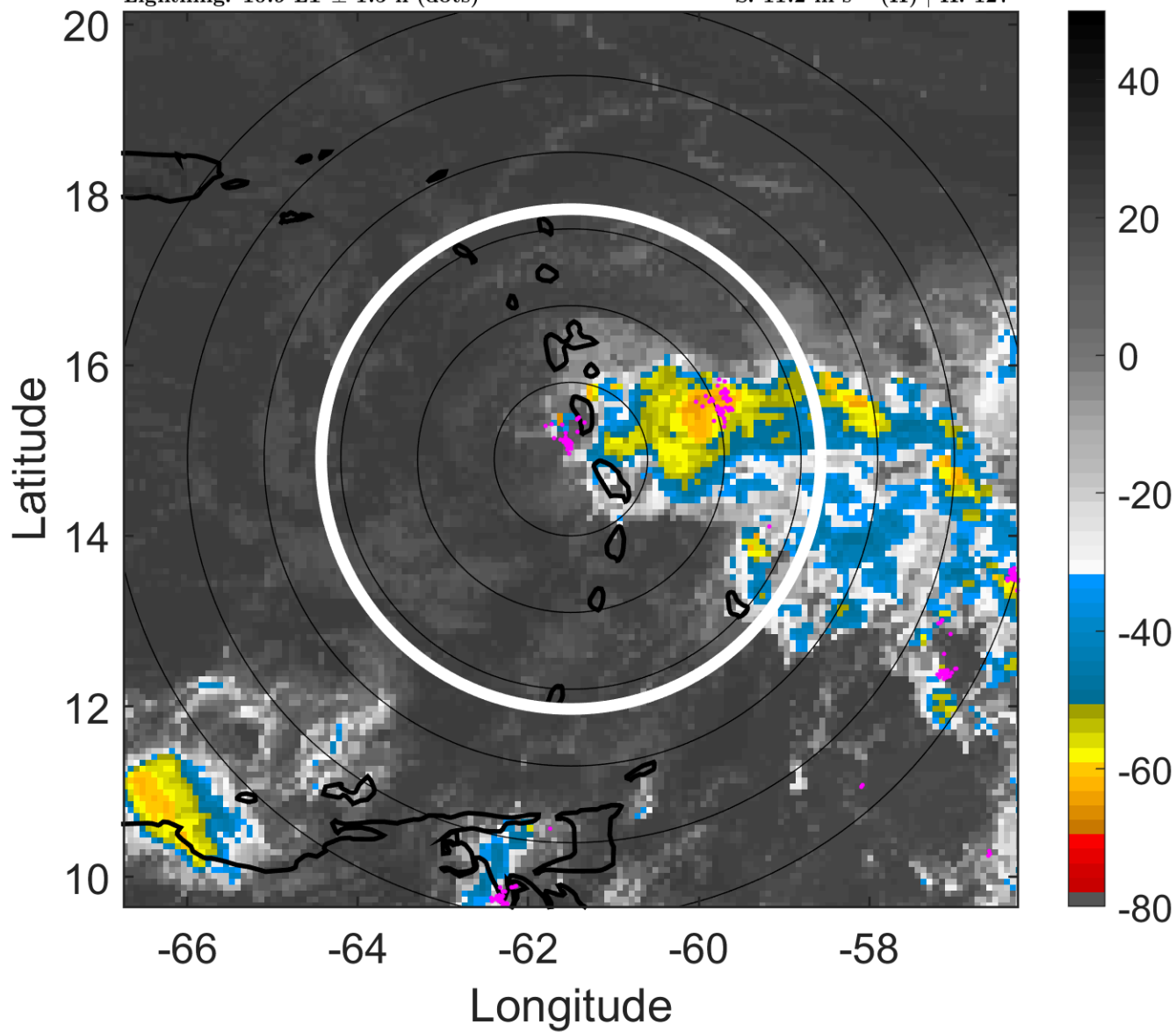
t: 2018091315 (10.9 LT)

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

PT: SLWP | EA: INACT

09L (ISAAC) | 37.5 kt TS

S: 11.2 m s<sup>-1</sup> (H) | H: 127°



### 6-h IR BT Differences & Lightning

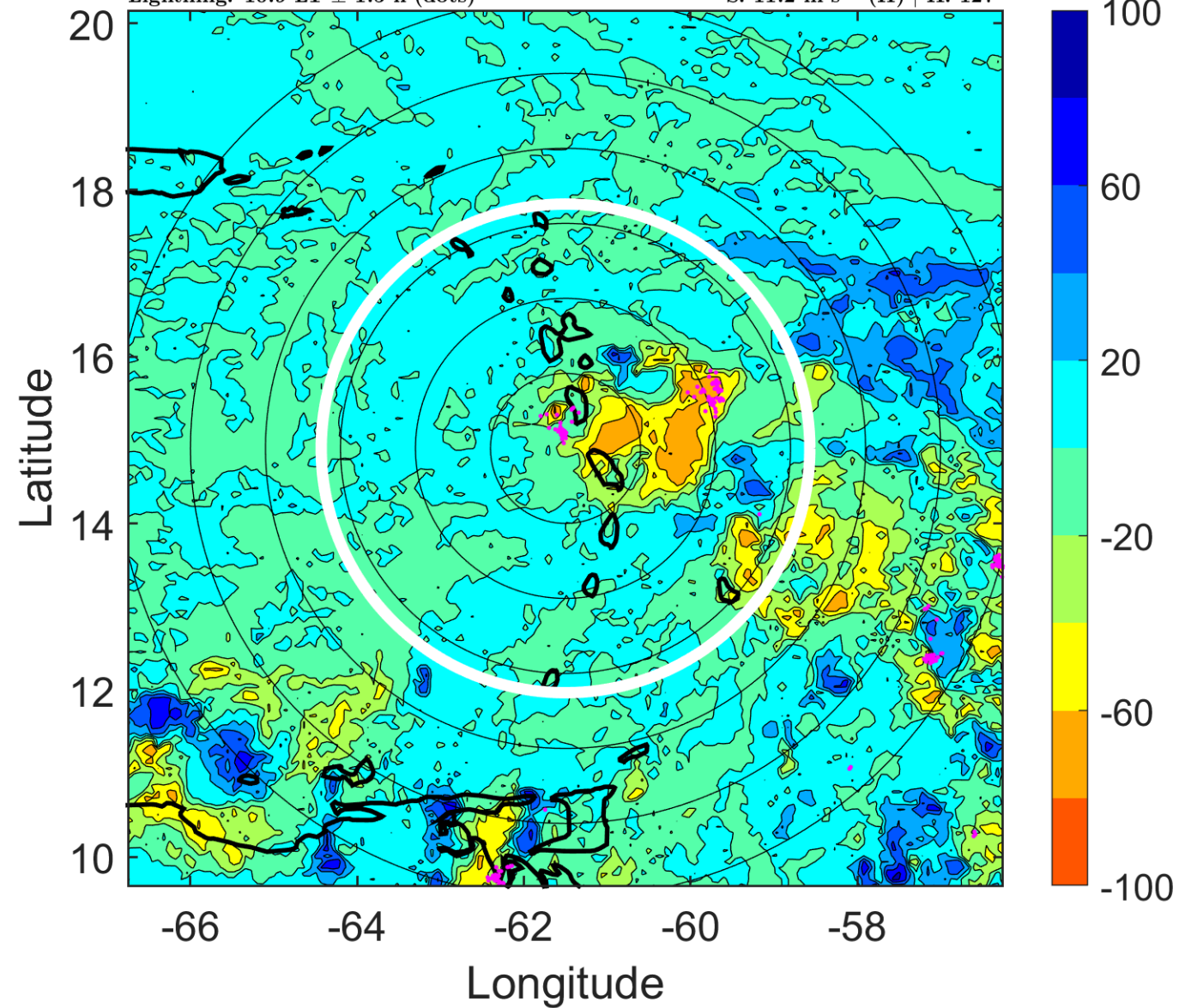
$\Delta$ t: 2018091315 (10.9 LT) - 2018091309 (5 LT)

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

PT: SLWP | EA: INACT

09L (ISAAC) | 37.5 kt TS

S: 11.2 m s<sup>-1</sup> (H) | H: 127°





### IR BT & Lightning

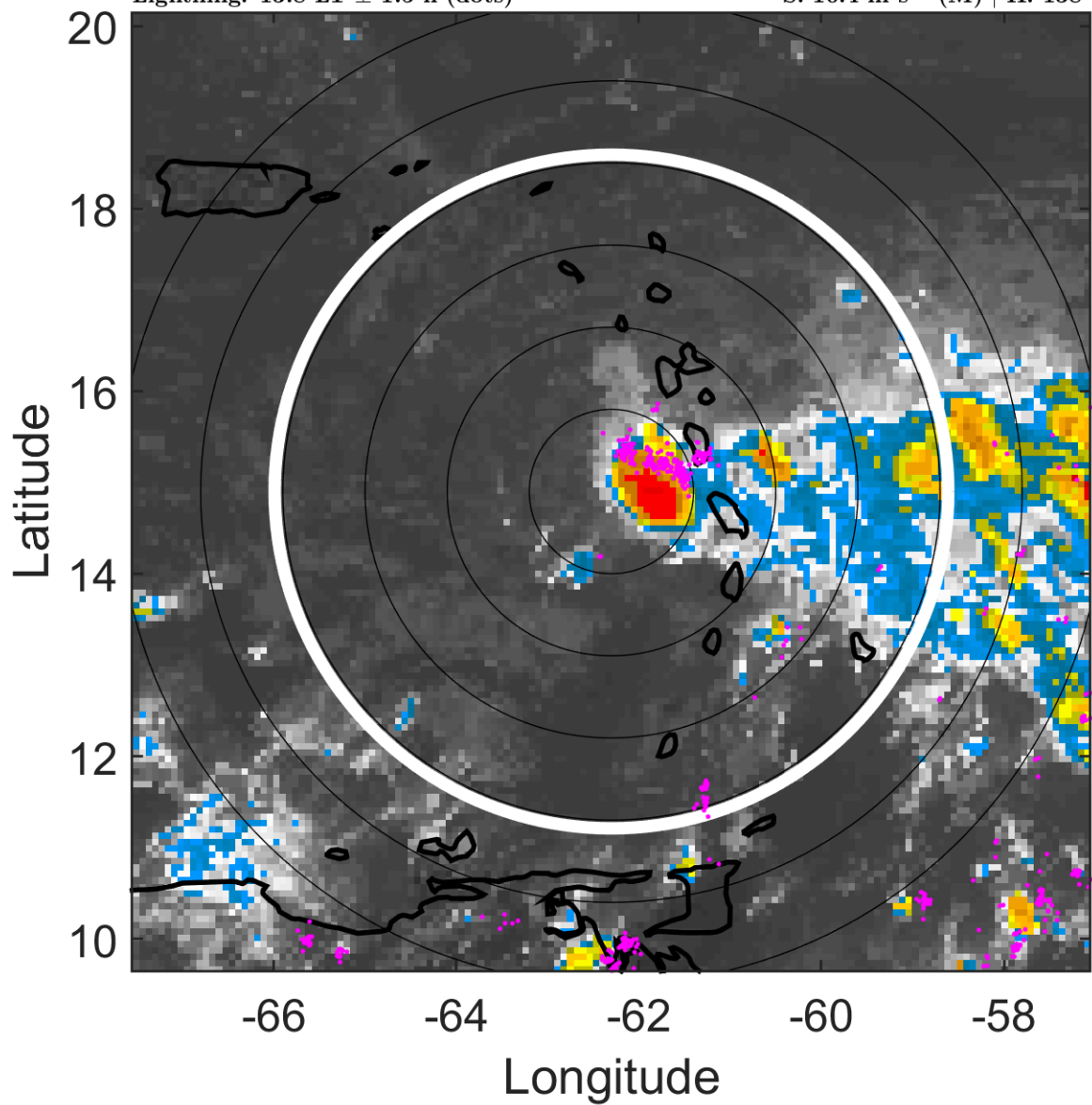
t: 2018091318 (13.8 LT)

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

PT: SLWP | EA: INACT

09L (ISAAC) | 35 kt TS

S: 10.4 m s<sup>-1</sup> (M) | H: 138°



### 6-h IR BT Differences & Lightning

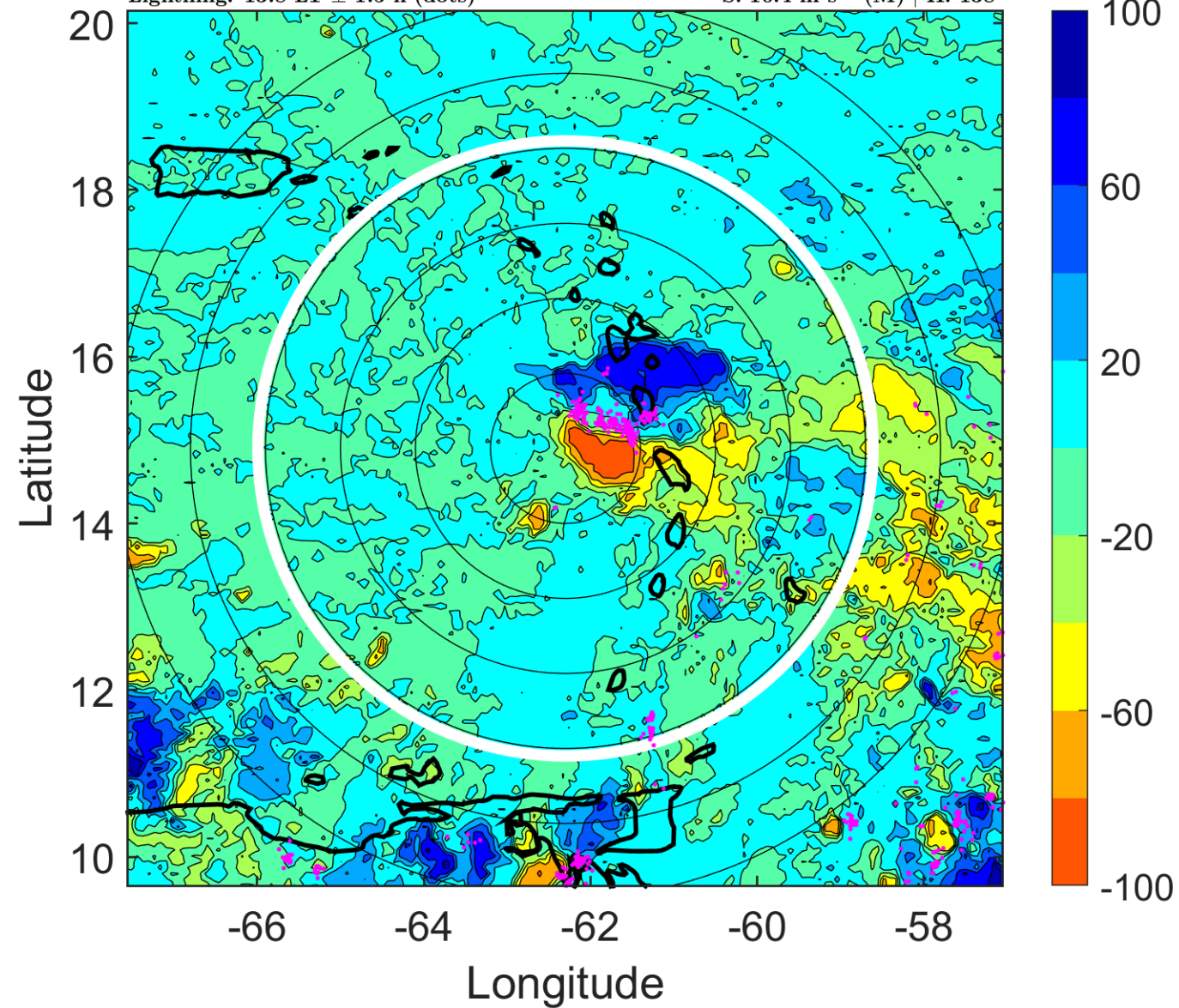
$\Delta$ t: 2018091318 (13.8 LT) - 2018091312 (8 LT)

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

PT: SLWP | EA: INACT

09L (ISAAC) | 35 kt TS

S: 10.4 m s<sup>-1</sup> (M) | H: 138°





### IR BT & Lightning

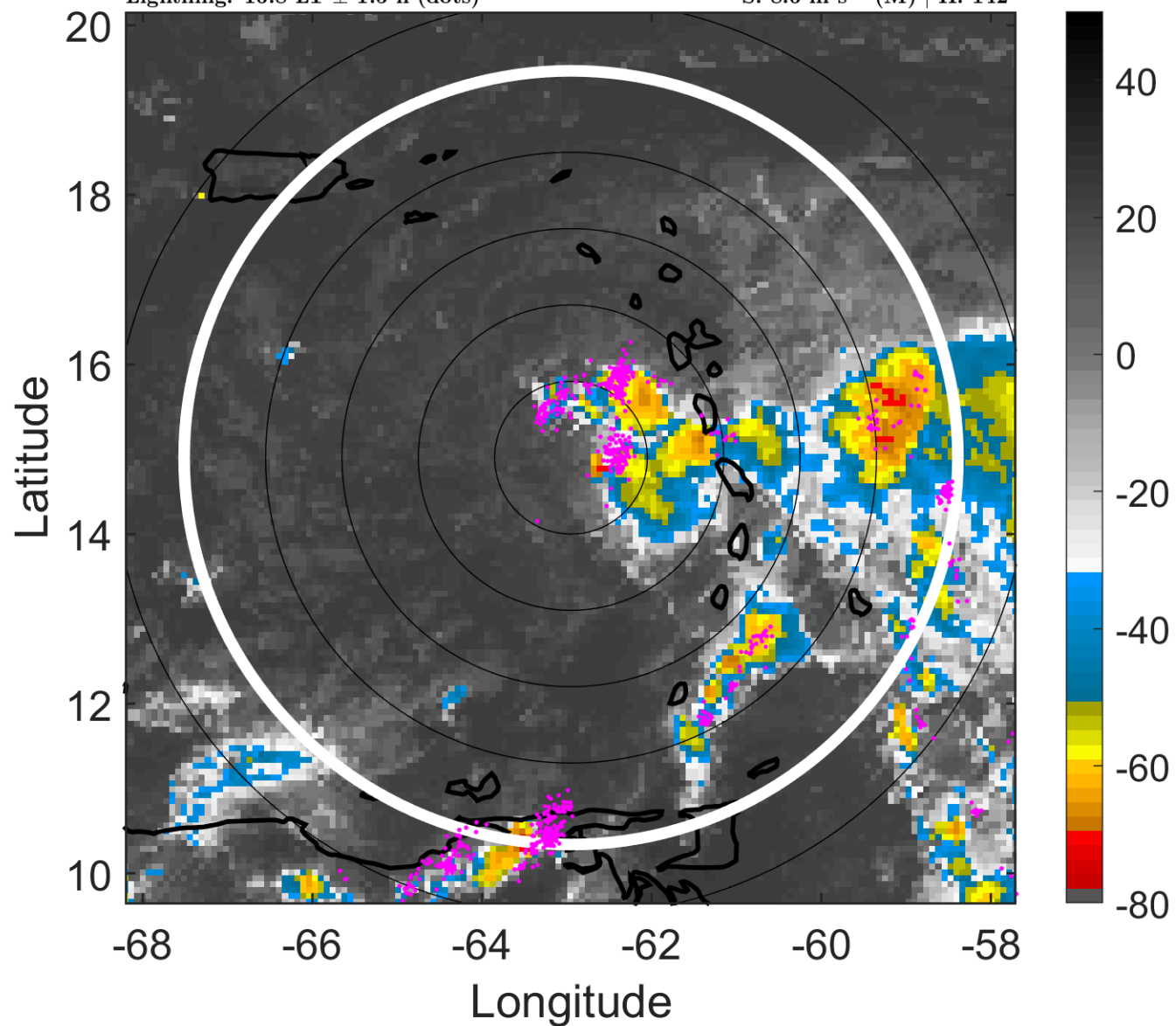
t: 2018091321 (16.8 LT)

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

PT: SLWP | EA: INACT

09L (ISAAC) | 35 kt TS

S: 8.6 m s<sup>-1</sup> (M) | H: 142°



### 6-h IR BT Differences & Lightning

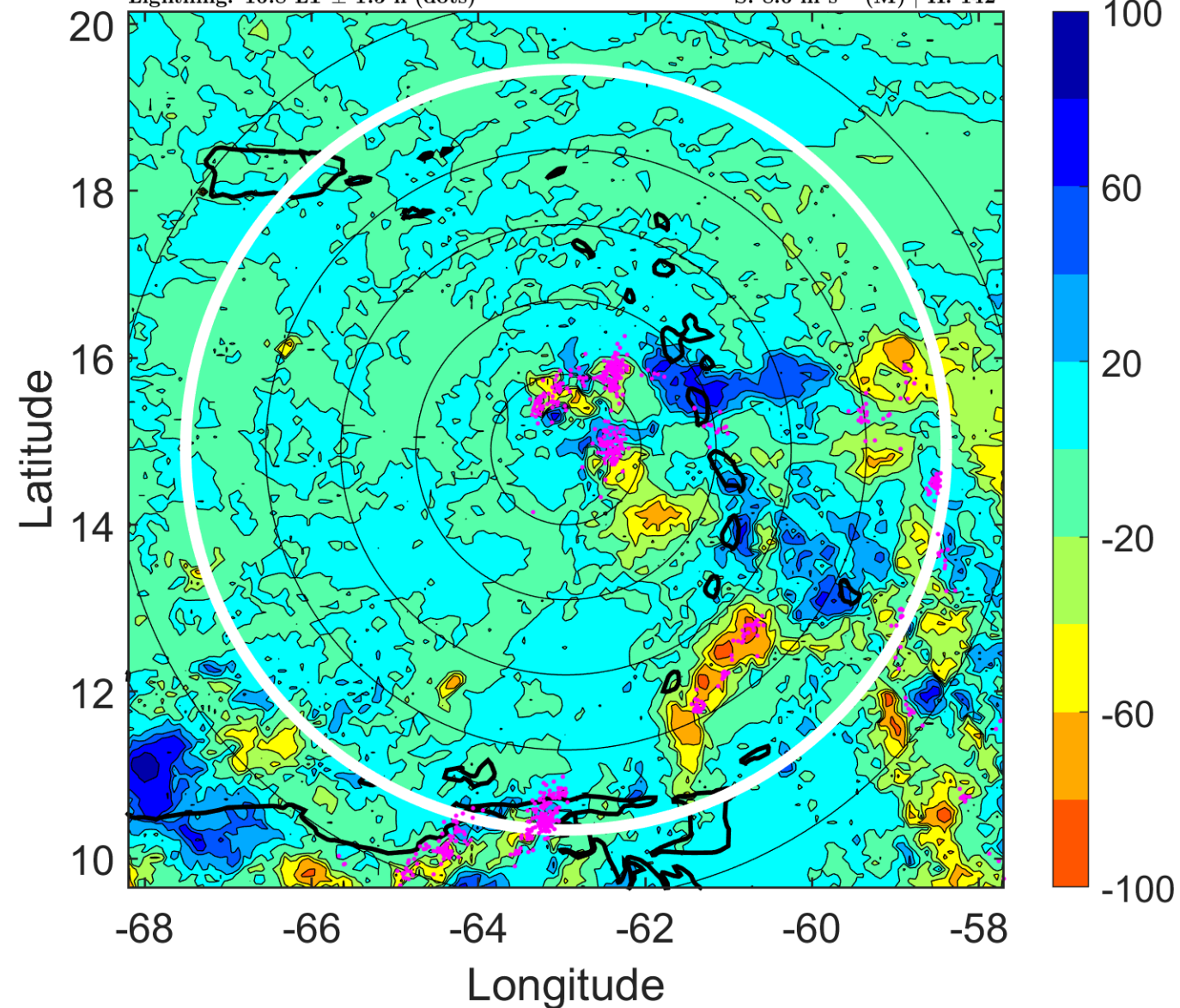
$\Delta$ t: 2018091321 (16.8 LT) - 2018091315 (10.9 LT)

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

PT: SLWP | EA: INACT

09L (ISAAC) | 35 kt TS

S: 8.6 m s<sup>-1</sup> (M) | H: 142°



### IR BT & Lightning

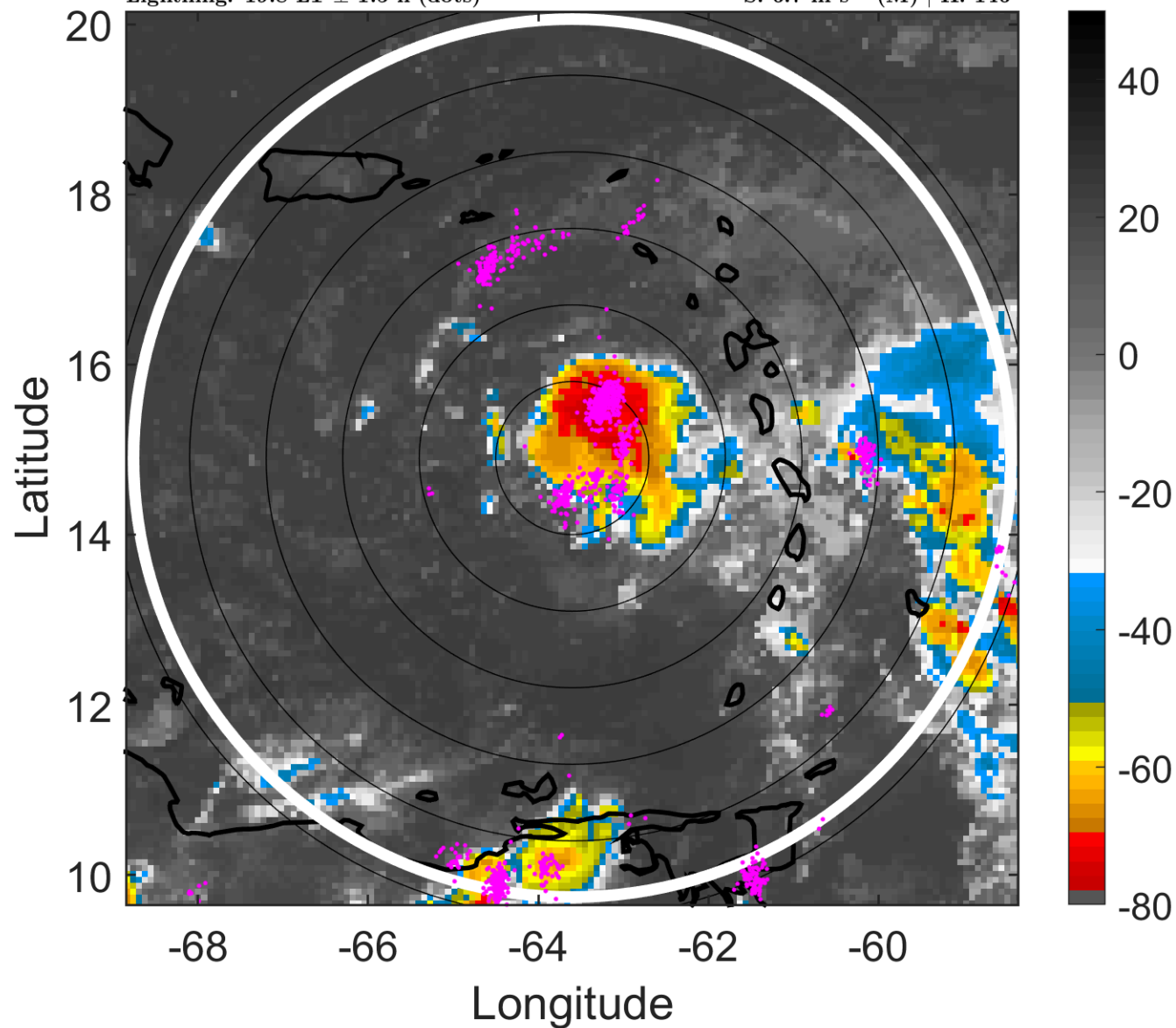
t: 2018091400 (19.8 LT)

Lightning: 19.8 LT  $\pm$  1.5 h (dots)

PT: SLWP | EA: INACT

09L (ISAAC) | 35 kt TS

S: 6.7 m s<sup>-1</sup> (M) | H: 146°



### 6-h IR BT Differences & Lightning

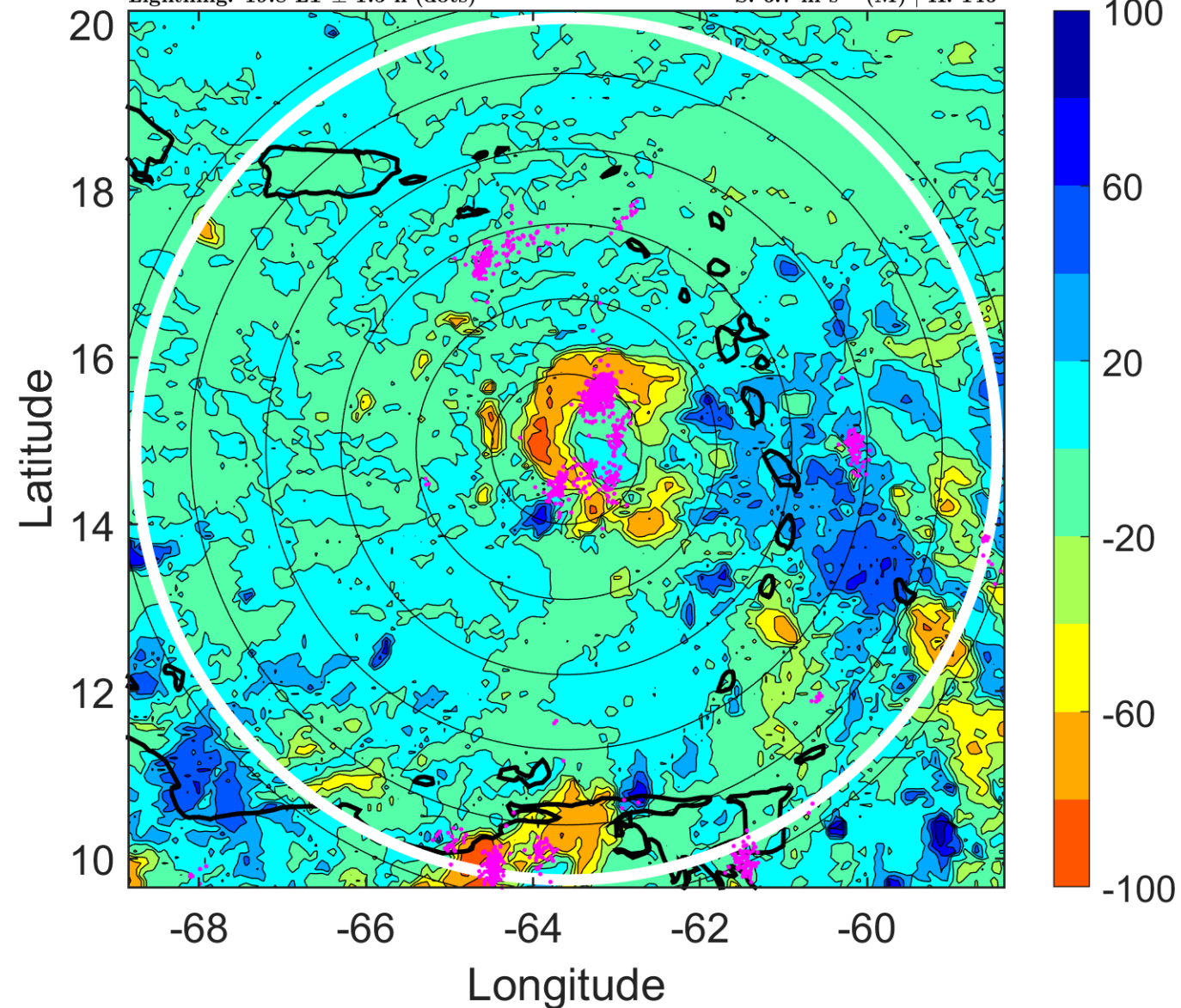
$\Delta$ t: 2018091400 (19.8 LT) - 2018091318 (13.8 LT)

Lightning: 19.8 LT  $\pm$  1.5 h (dots)

PT: SLWP | EA: INACT

09L (ISAAC) | 35 kt TS

S: 6.7 m s<sup>-1</sup> (M) | H: 146°





### IR BT & Lightning

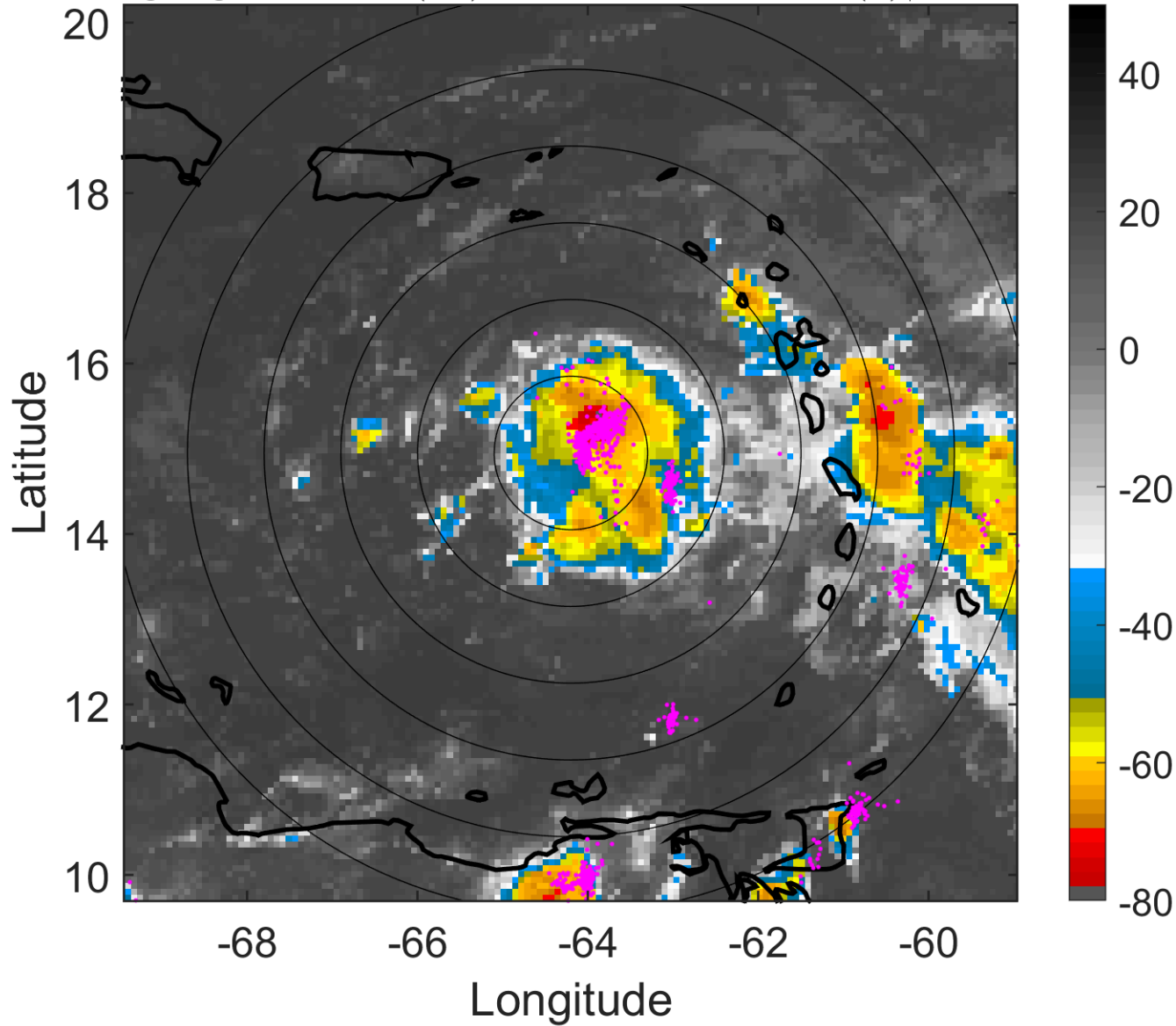
t: 2018091403 (22.7 LT)

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

PT: SLWP | EA: INACT

09L (ISAAC) | 35 kt TS

S: 6.7 m s<sup>-1</sup> (M) | H: 151.5°



### 6-h IR BT Differences & Lightning

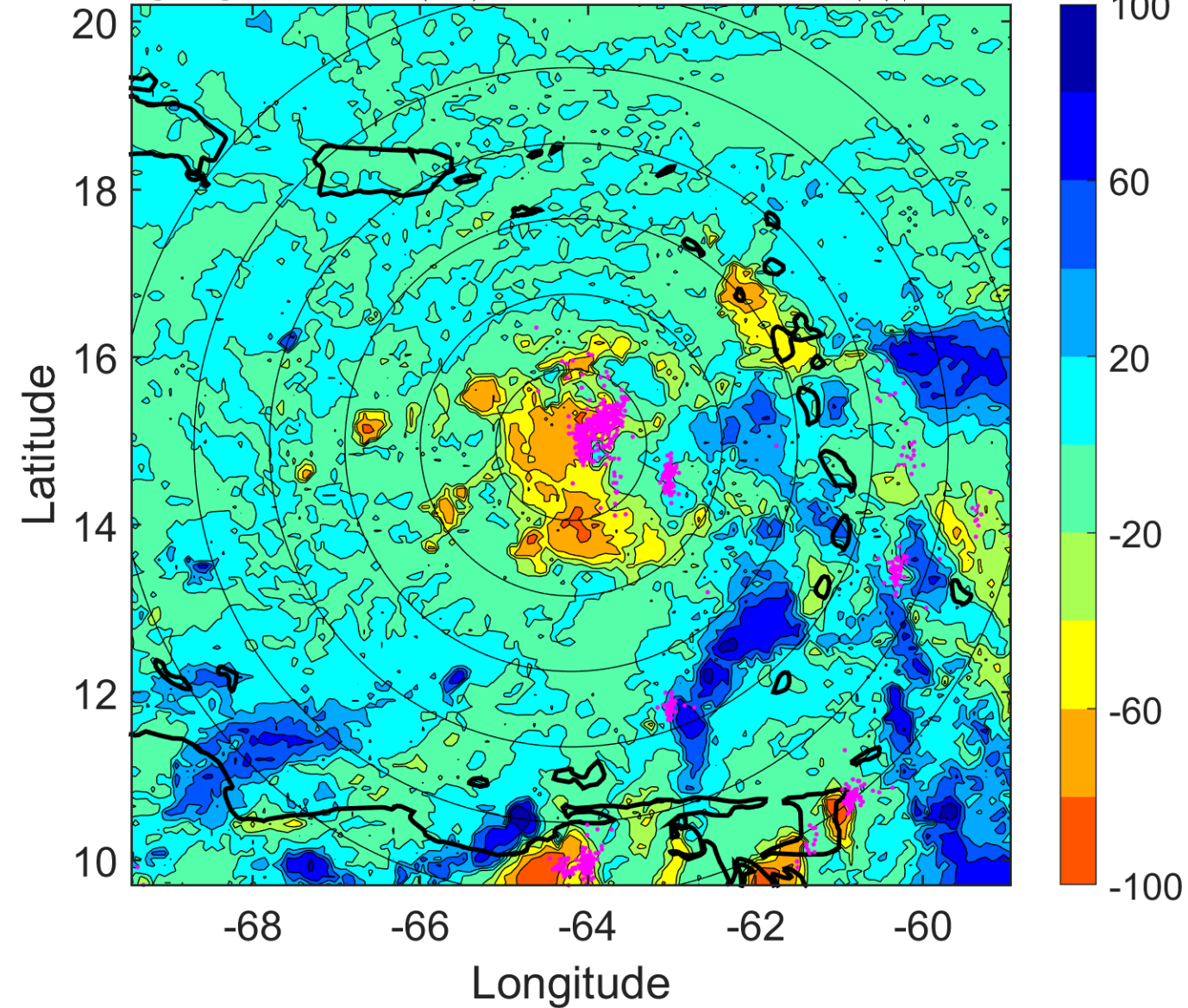
$\Delta$ t: 2018091403 (22.7 LT) - 2018091321 (16.8 LT)

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

PT: SLWP | EA: INACT

09L (ISAAC) | 35 kt TS

S: 6.7 m s<sup>-1</sup> (M) | H: 151.5°





### IR BT & Lightning

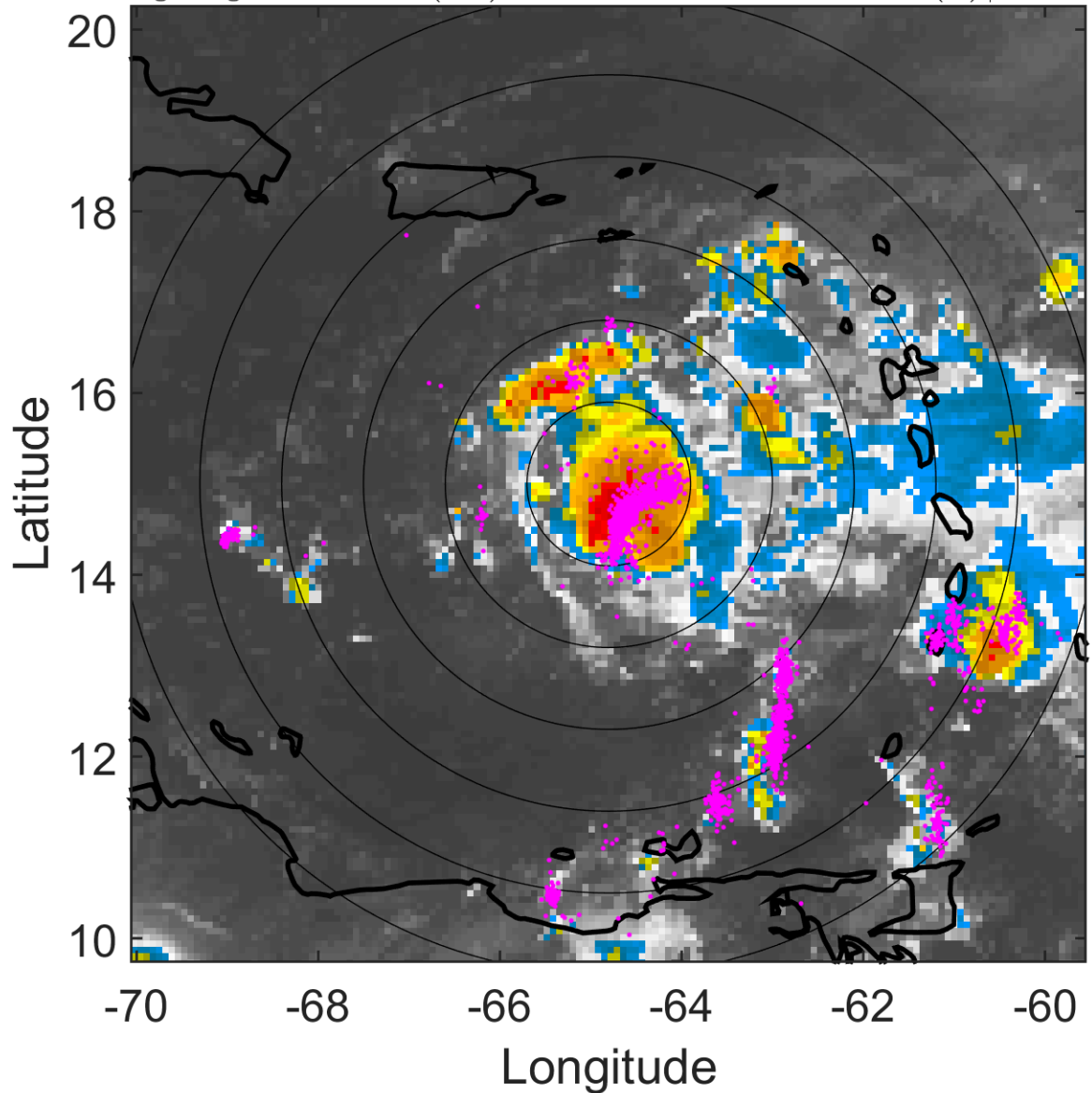
t: 2018091406 (1.7 LT)

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

PT: LLCP | EA: ACT

09L (ISAAC) | 35 kt TS

S: 6.6 m s<sup>-1</sup> (M) | H: 157°



### 6-h IR BT Differences & Lightning

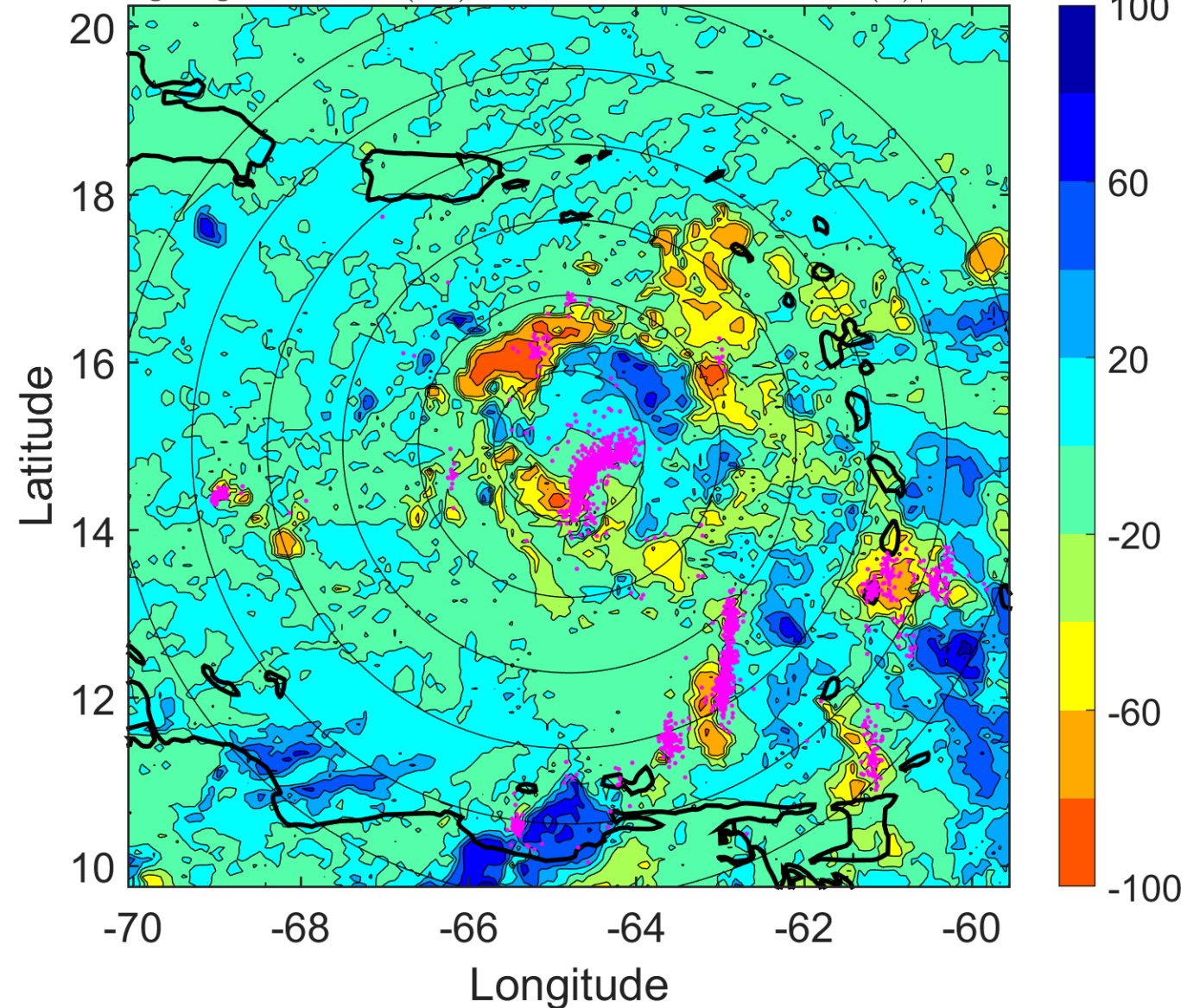
$\Delta$ t: 2018091406 (1.7 LT) - 2018091400 (19.8 LT)

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

PT: LLCP | EA: ACT

09L (ISAAC) | 35 kt TS

S: 6.6 m s<sup>-1</sup> (M) | H: 157°



### IR BT & Lightning

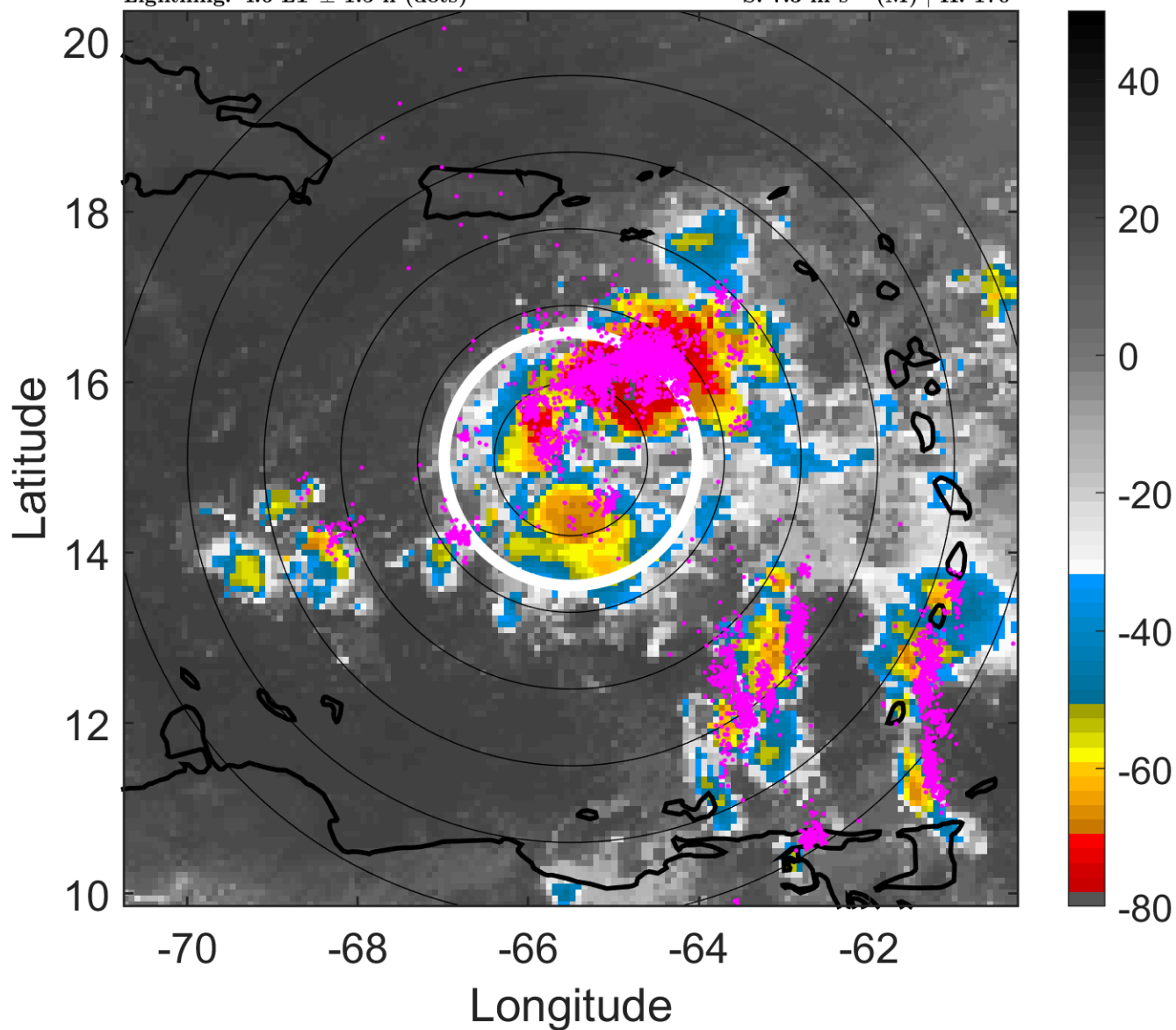
t: 2018091409 (4.6 LT)

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

PT: LLCP | EA: ACT

09L (ISAAC) | 35 kt TS

S: 7.3 m s<sup>-1</sup> (M) | H: 170°



### 6-h IR BT Differences & Lightning

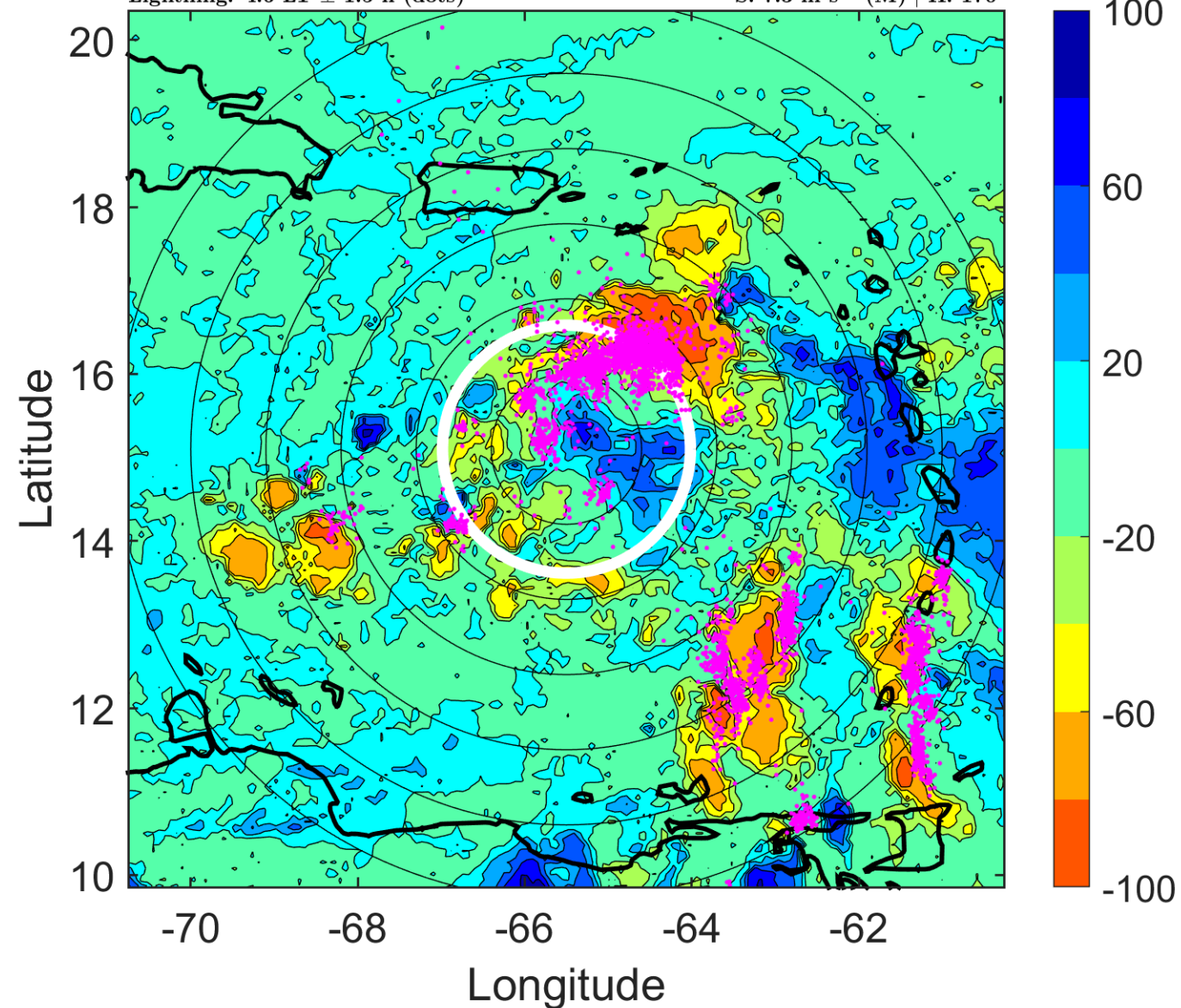
$\Delta$ t: 2018091409 (4.6 LT) - 2018091403 (22.7 LT)

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

PT: LLCP | EA: ACT

09L (ISAAC) | 35 kt TS

S: 7.3 m s<sup>-1</sup> (M) | H: 170°





### IR BT & Lightning

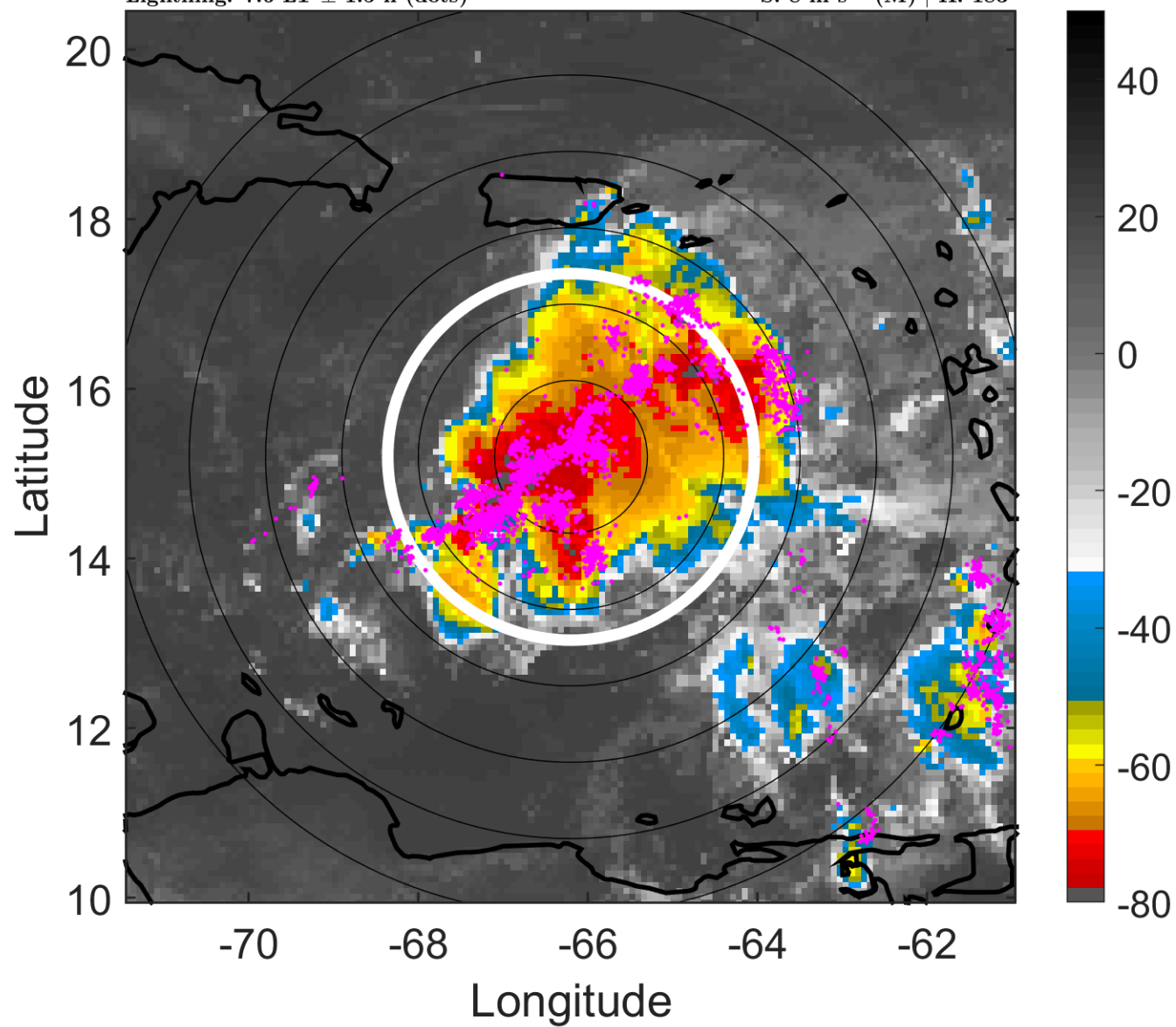
t: 2018091412 (7.6 LT)

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

PT: LLCP | EA: ACT

09L (ISAAC) | 35 kt TS

S: 8 m s<sup>-1</sup> (M) | H: 183°



### 6-h IR BT Differences & Lightning

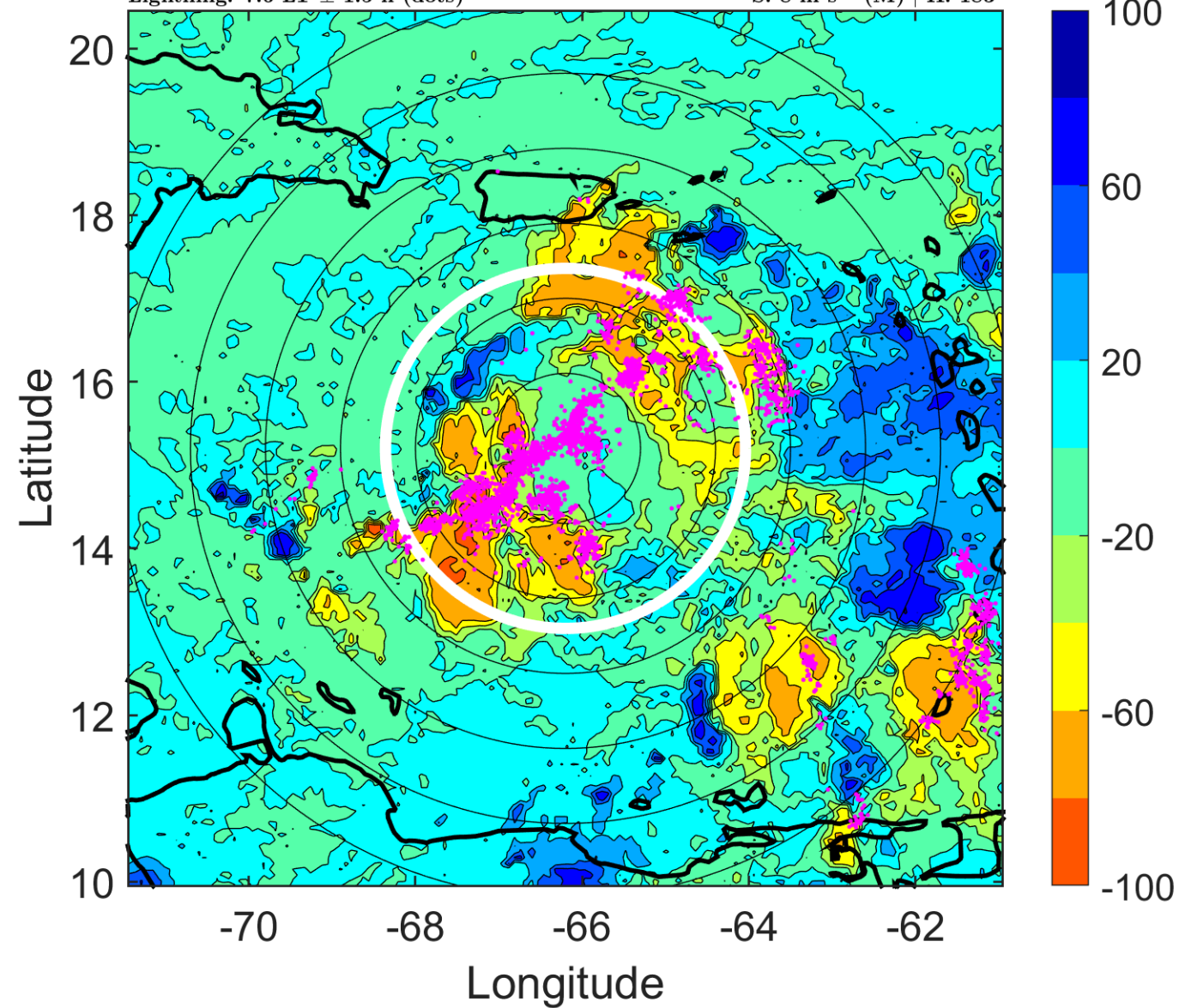
$\Delta$ t: 2018091412 (7.6 LT) - 2018091406 (1.7 LT)

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

PT: LLCP | EA: ACT

09L (ISAAC) | 35 kt TS

S: 8 m s<sup>-1</sup> (M) | H: 183°





### IR BT & Lightning

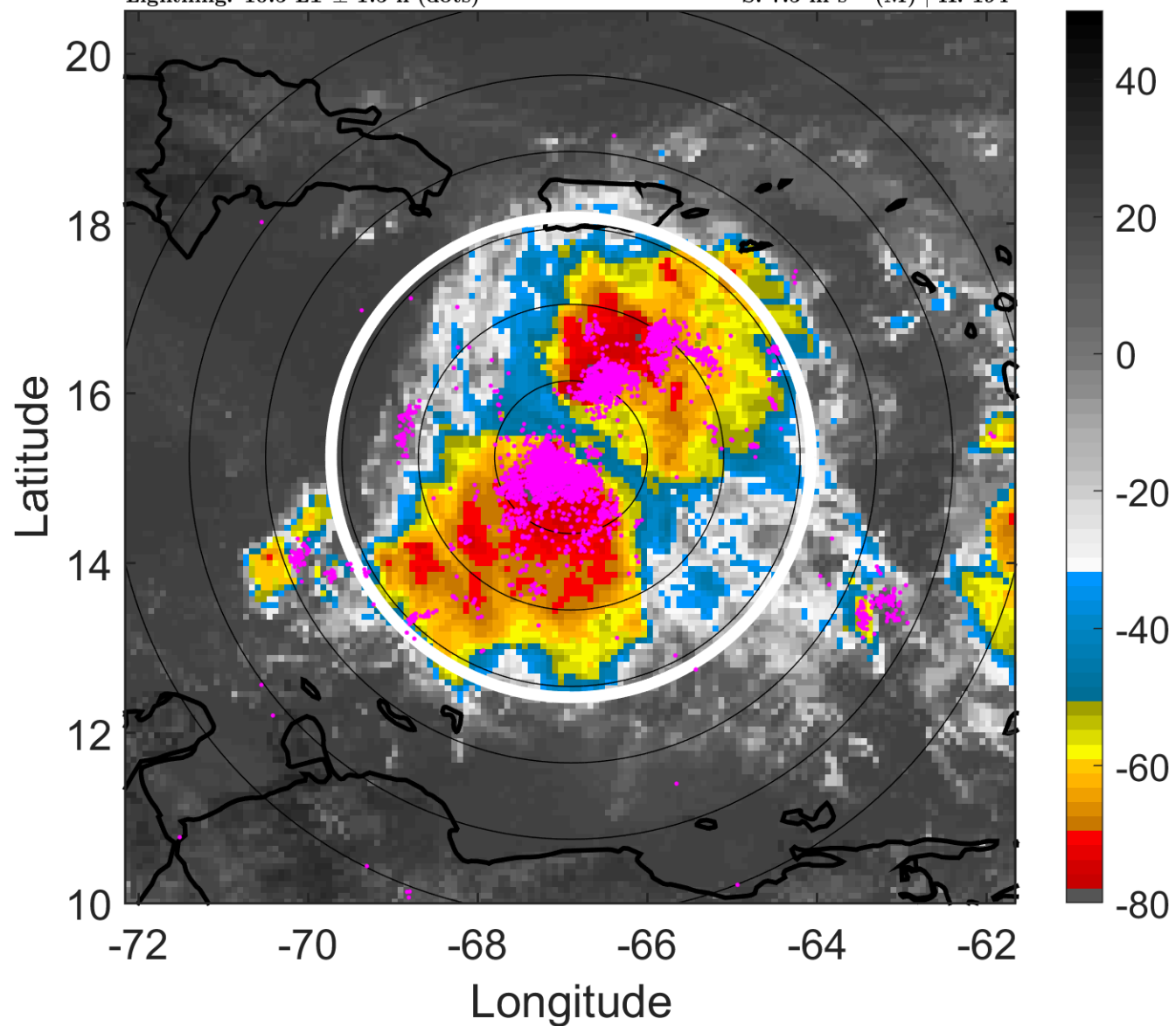
t: 2018091415 (10.5 LT)

Lightning: 10.5 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

09L (ISAAC) | 35 kt TS

S: 7.5 m s<sup>-1</sup> (M) | H: 194°



### 6-h IR BT Differences & Lightning

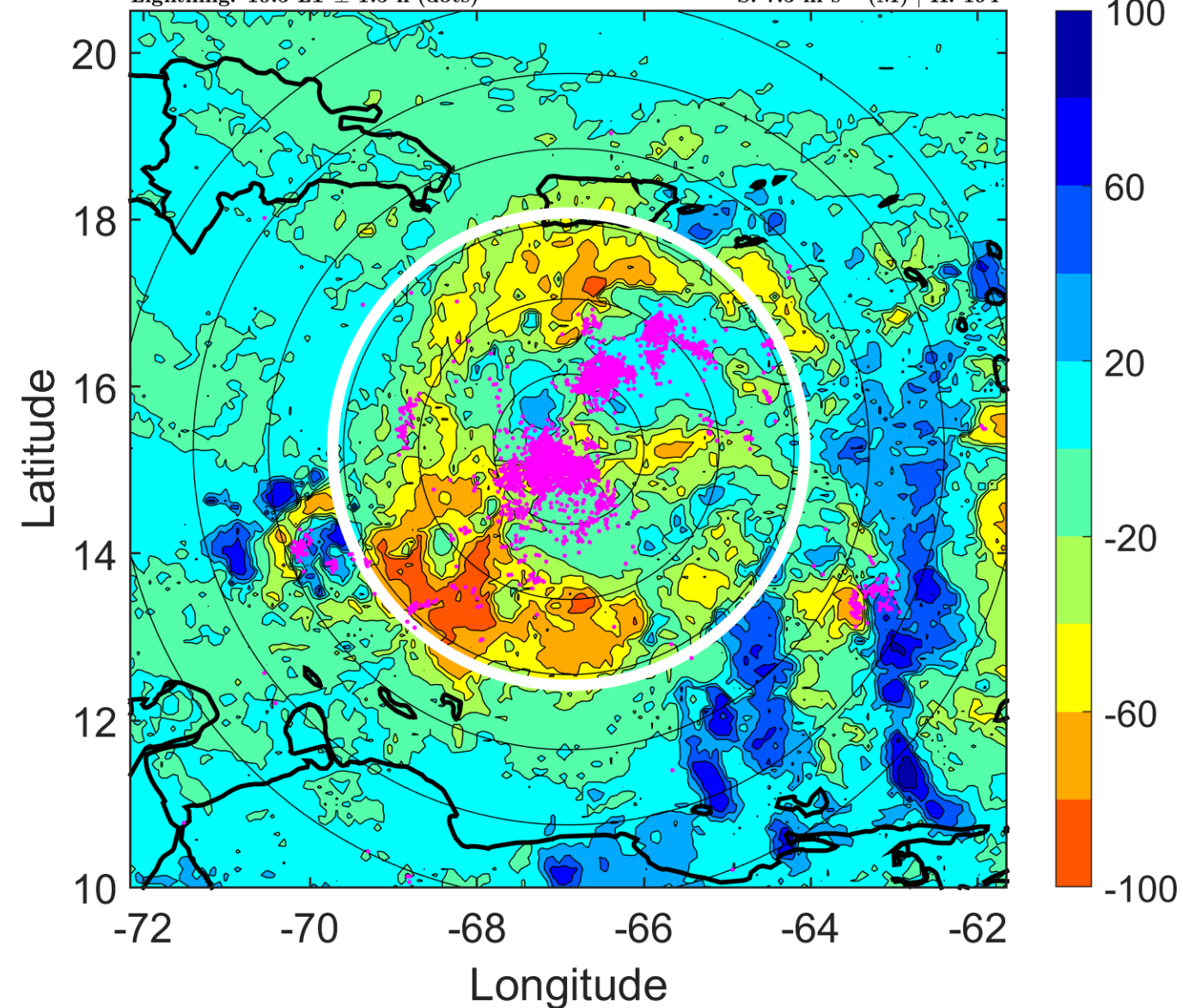
$\Delta$ t: 2018091415 (10.5 LT) - 2018091409 (4.6 LT)

Lightning: 10.5 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

09L (ISAAC) | 35 kt TS

S: 7.5 m s<sup>-1</sup> (M) | H: 194°



### IR BT & Lightning

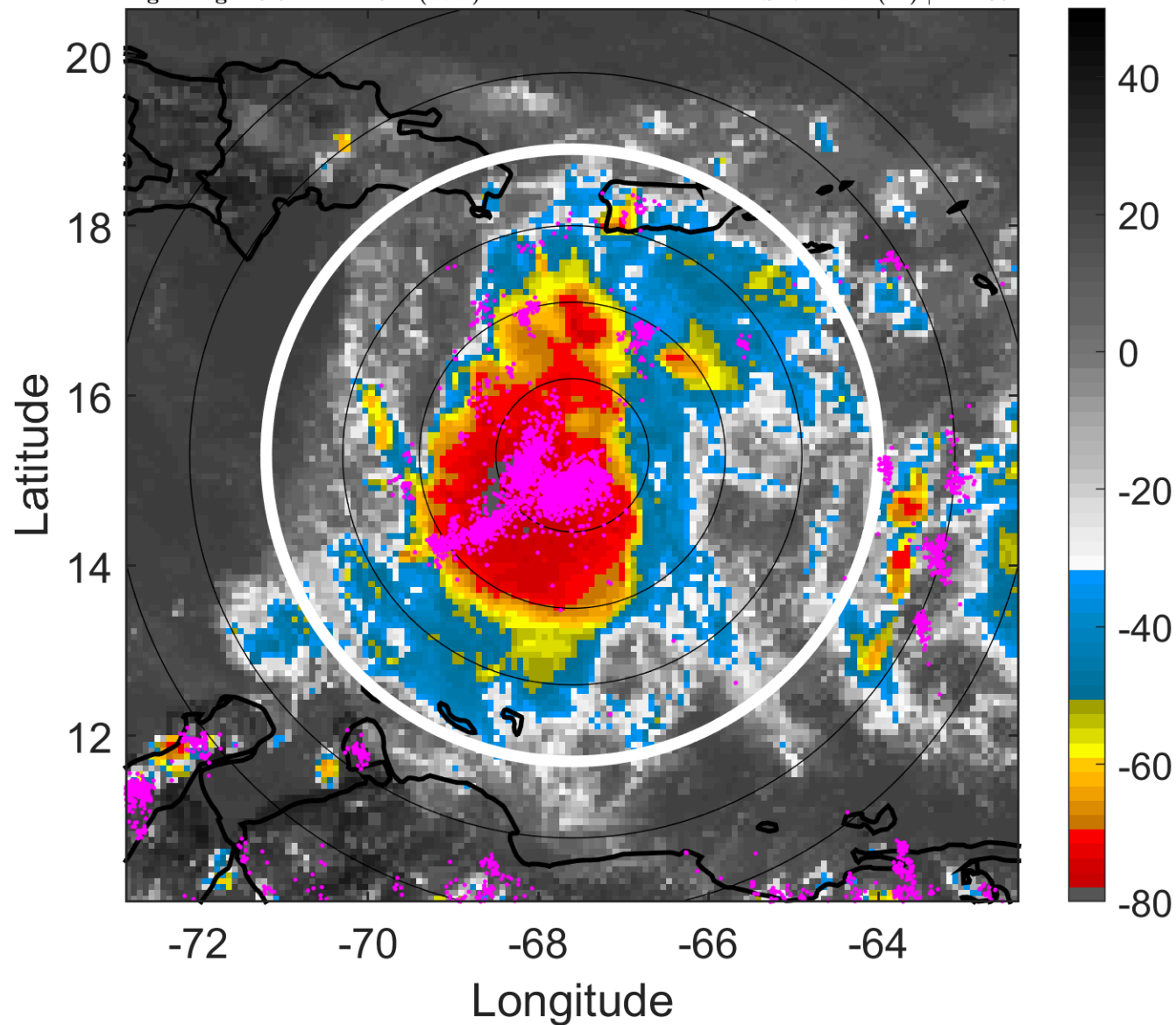
t: 2018091418 (13.5 LT)

Lightning: 13.5 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

09L (ISAAC) | 35 kt TS

S: 7 m s<sup>-1</sup> (M) | H: 205°



### 6-h IR BT Differences & Lightning

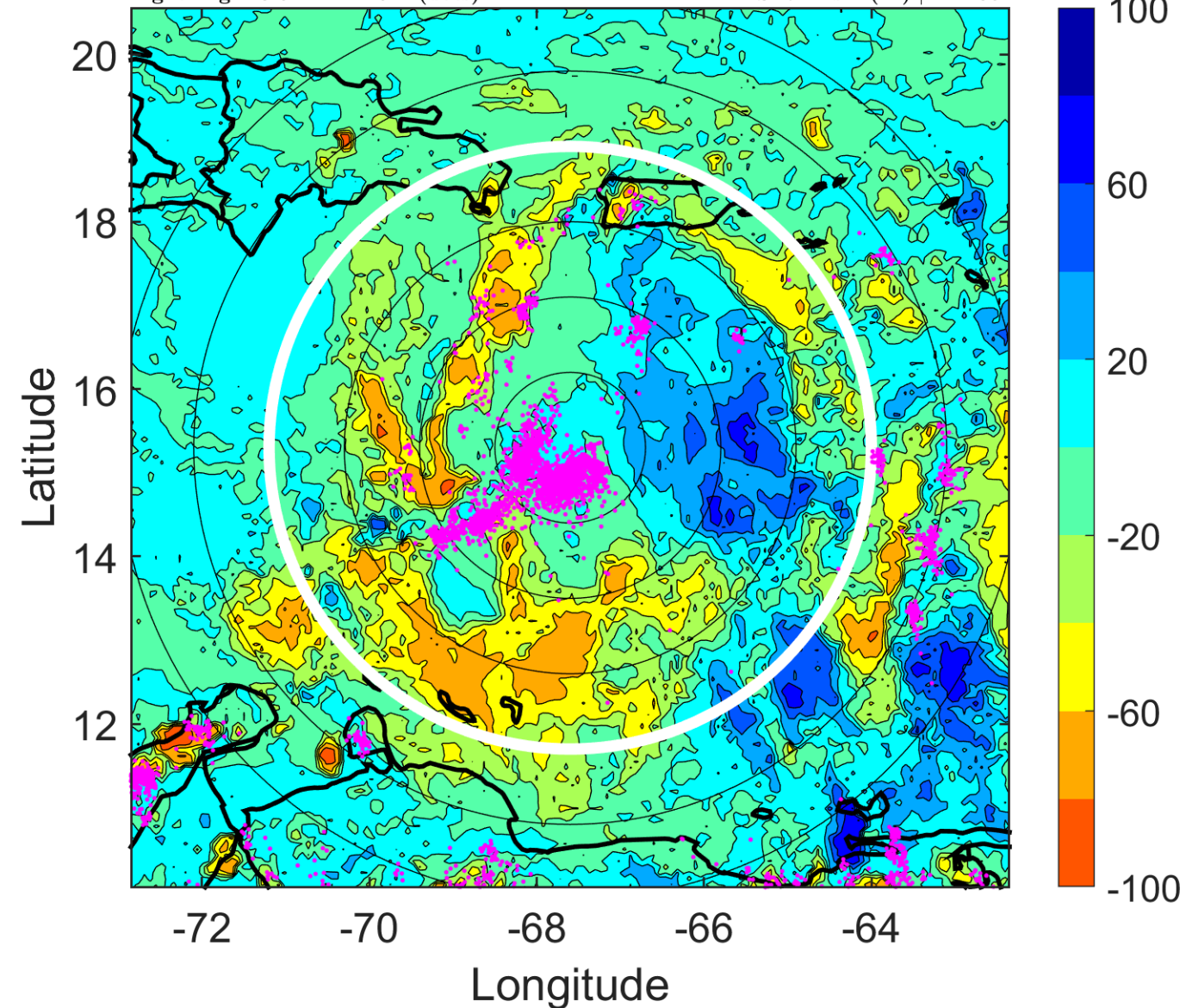
$\Delta$ t: 2018091418 (13.5 LT) - 2018091412 (7.6 LT)

Lightning: 13.5 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

09L (ISAAC) | 35 kt TS

S: 7 m s<sup>-1</sup> (M) | H: 205°





### IR BT & Lightning

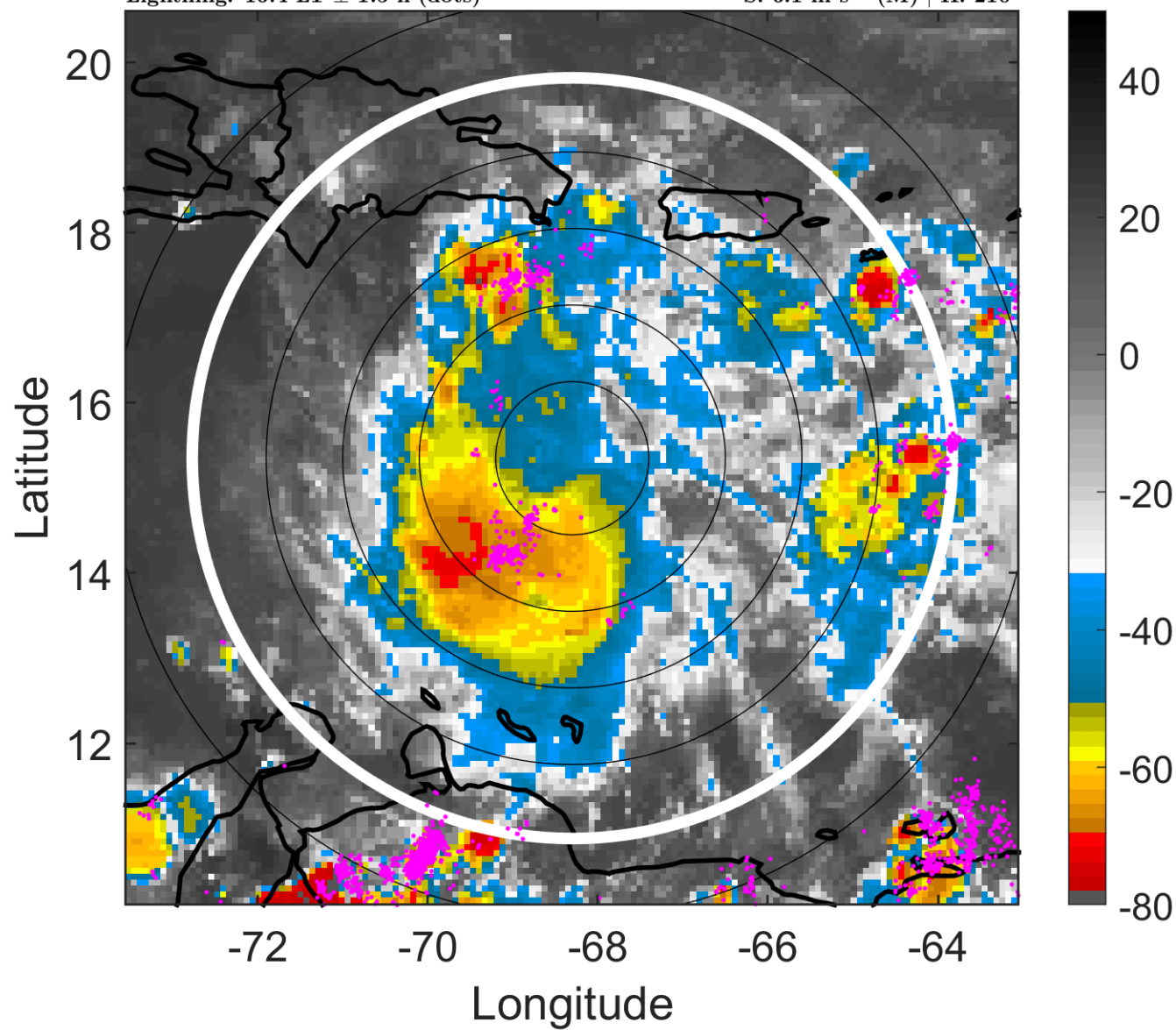
t: 2018091421 (16.4 LT)

Lightning: 16.4 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

09L (ISAAC) | 32.5 kt TD

S: 6.1 m s<sup>-1</sup> (M) | H: 210°



### 6-h IR BT Differences & Lightning

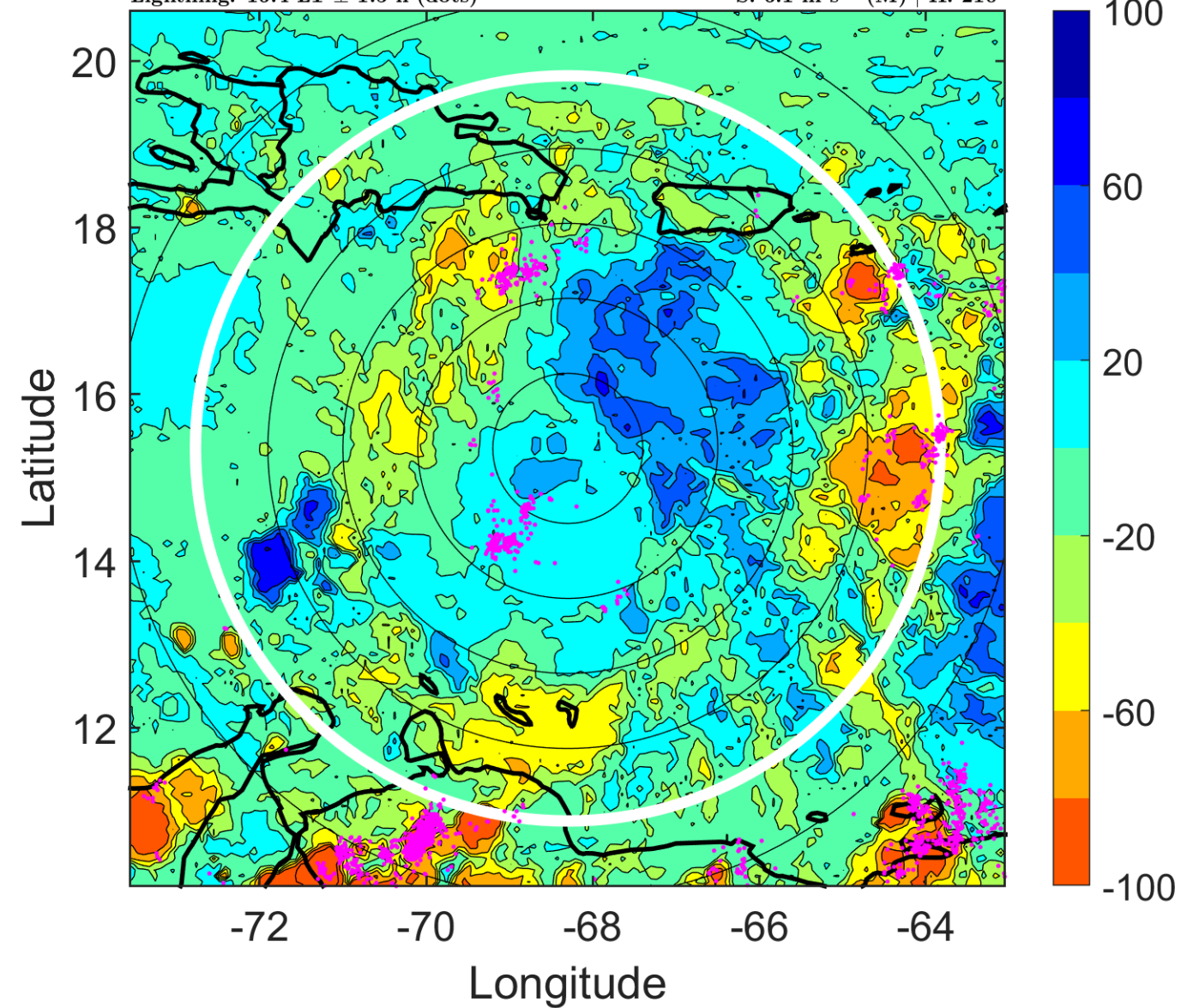
$\Delta$ t: 2018091421 (16.4 LT) - 2018091415 (10.5 LT)

Lightning: 16.4 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

09L (ISAAC) | 32.5 kt TD

S: 6.1 m s<sup>-1</sup> (M) | H: 210°





### IR BT & Lightning

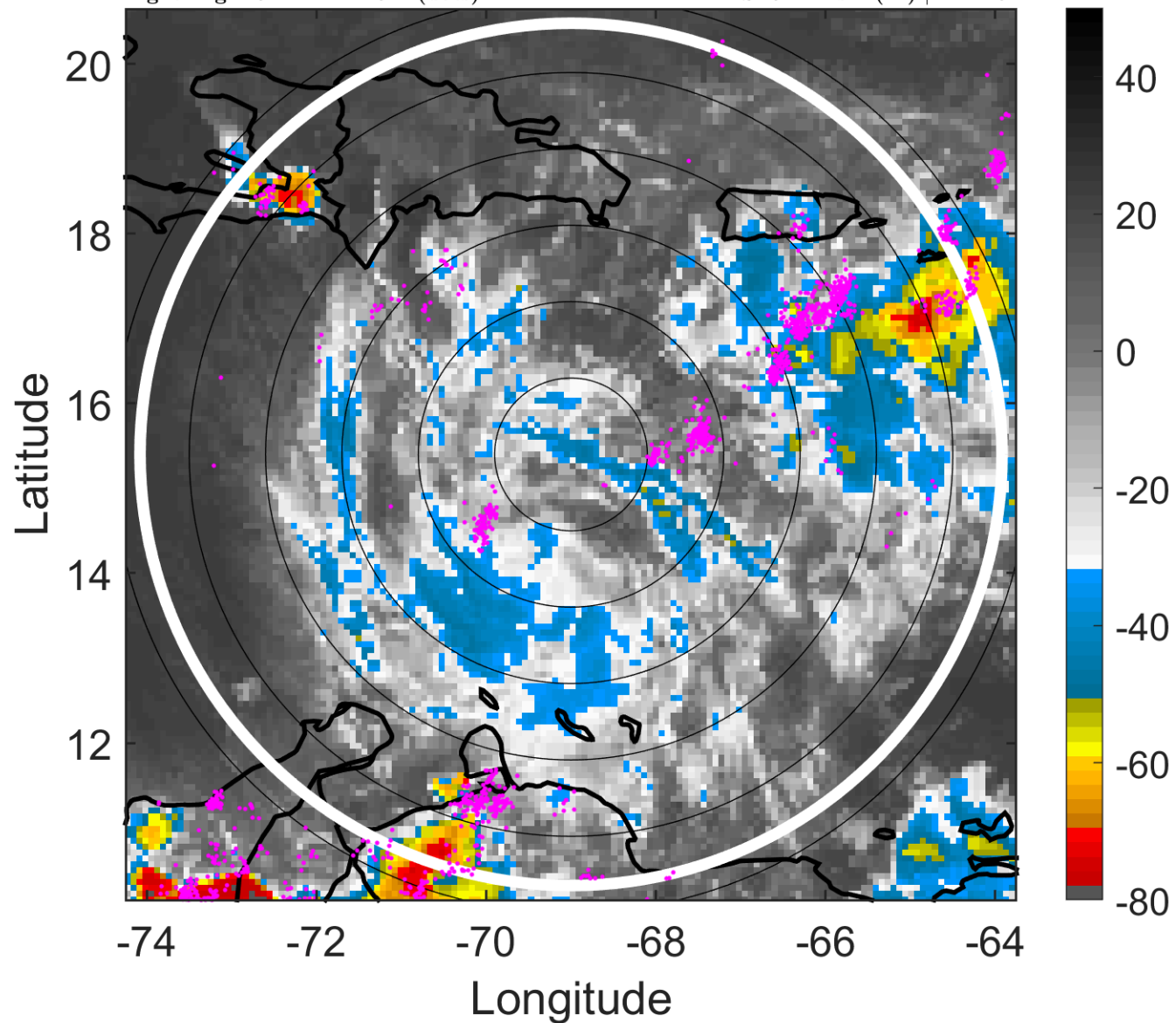
t: 2018091500 (19.4 LT)

Lightning: 19.4 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

09L (ISAAC) | 30 kt TD

S: 5.2 m s<sup>-1</sup> (M) | H: 215°



### 6-h IR BT Differences & Lightning

$\Delta$ t: 2018091500 (19.4 LT) - 2018091418 (13.5 LT)

Lightning: 19.4 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

09L (ISAAC) | 30 kt TD

S: 5.2 m s<sup>-1</sup> (M) | H: 215°

