

### IR BT & Lightning

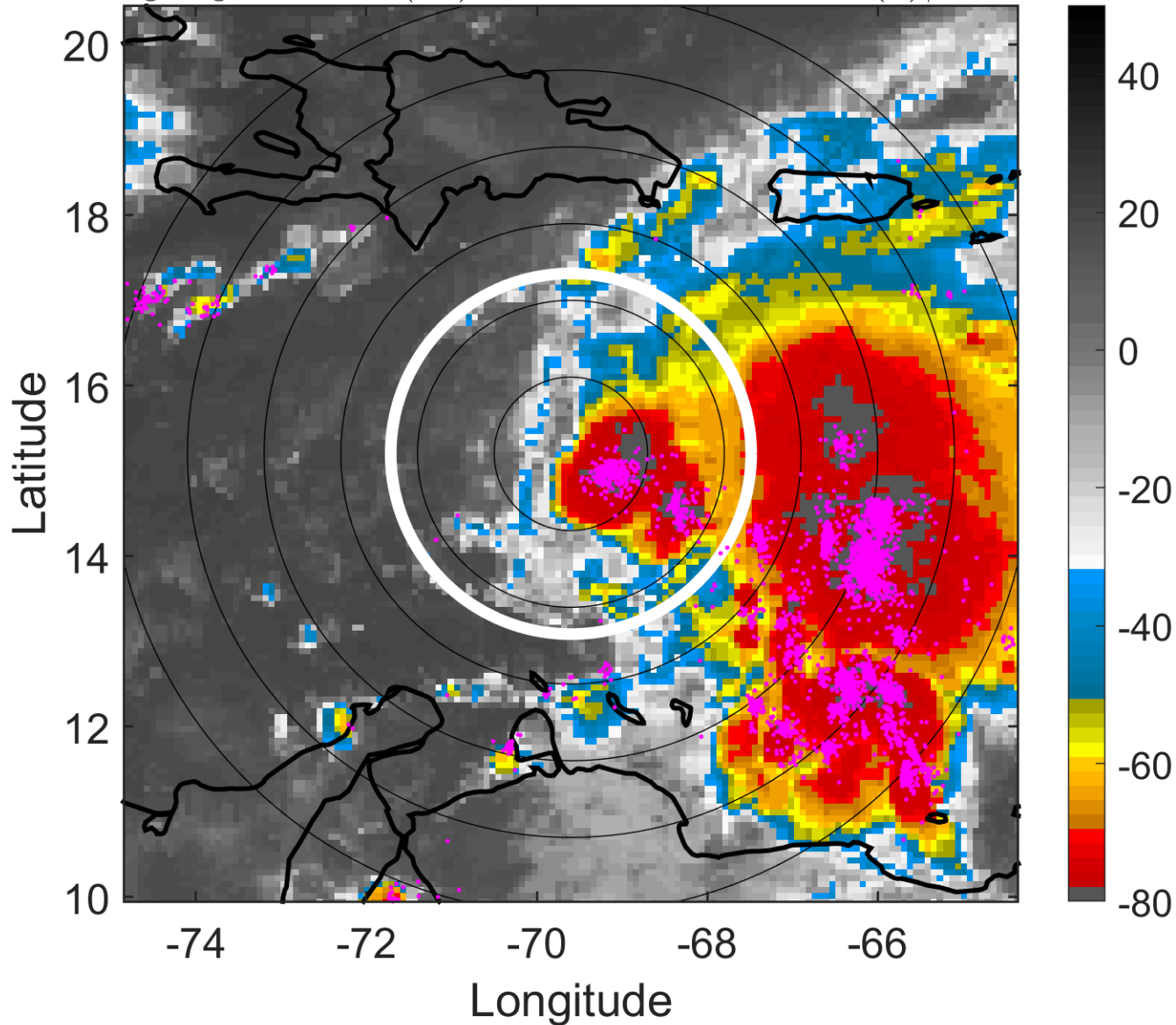
t: 2008101312 (7.4 LT)

Lightning: 7.4 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

15L (OMAR) | 30 kt TD

S: 6.8 m s<sup>-1</sup> (M) | H: 101°



### 6-h IR BT Differences & Lightning

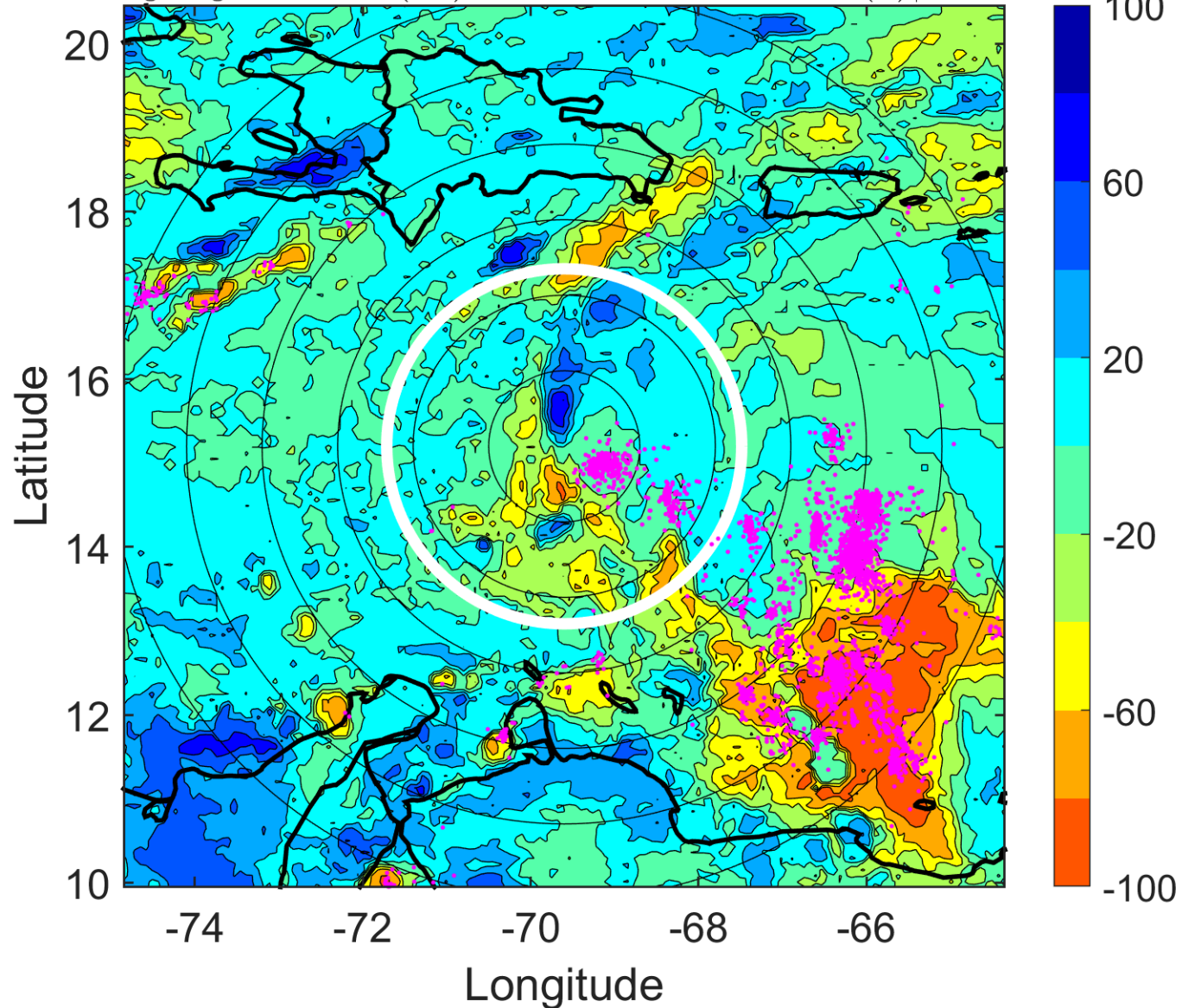
$\Delta$ t: 2008101312 (7.4 LT) - 2008101306 (1.4 LT)

Lightning: 7.4 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

15L (OMAR) | 30 kt TD

S: 6.8 m s<sup>-1</sup> (M) | H: 101°



### IR BT & Lightning

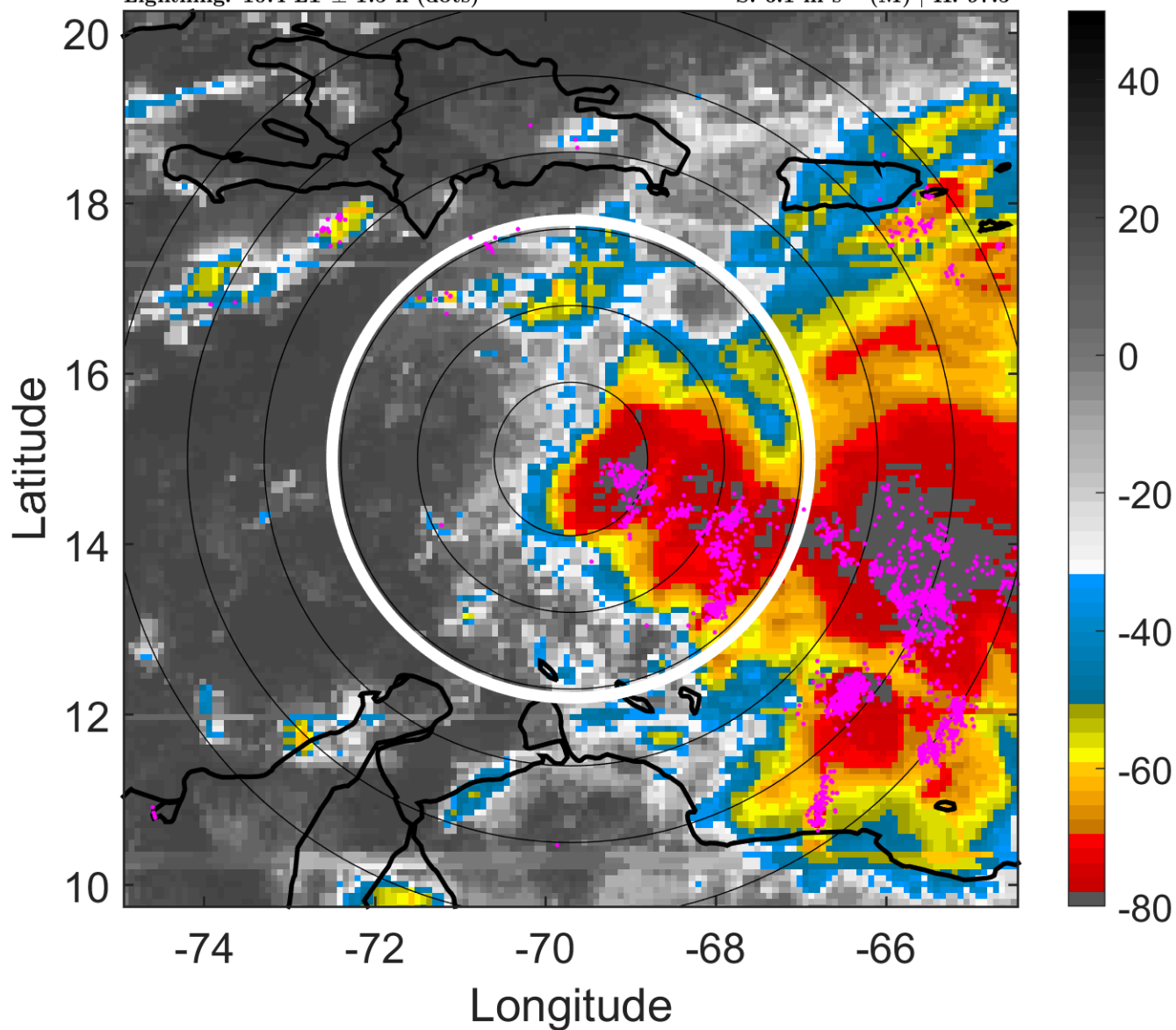
t: 2008101315 (10.4 LT)

Lightning: 10.4 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

15L (OMAR) | 30 kt TD

S: 6.1 m s<sup>-1</sup> (M) | H: 97.5°



### 6-h IR BT Differences & Lightning

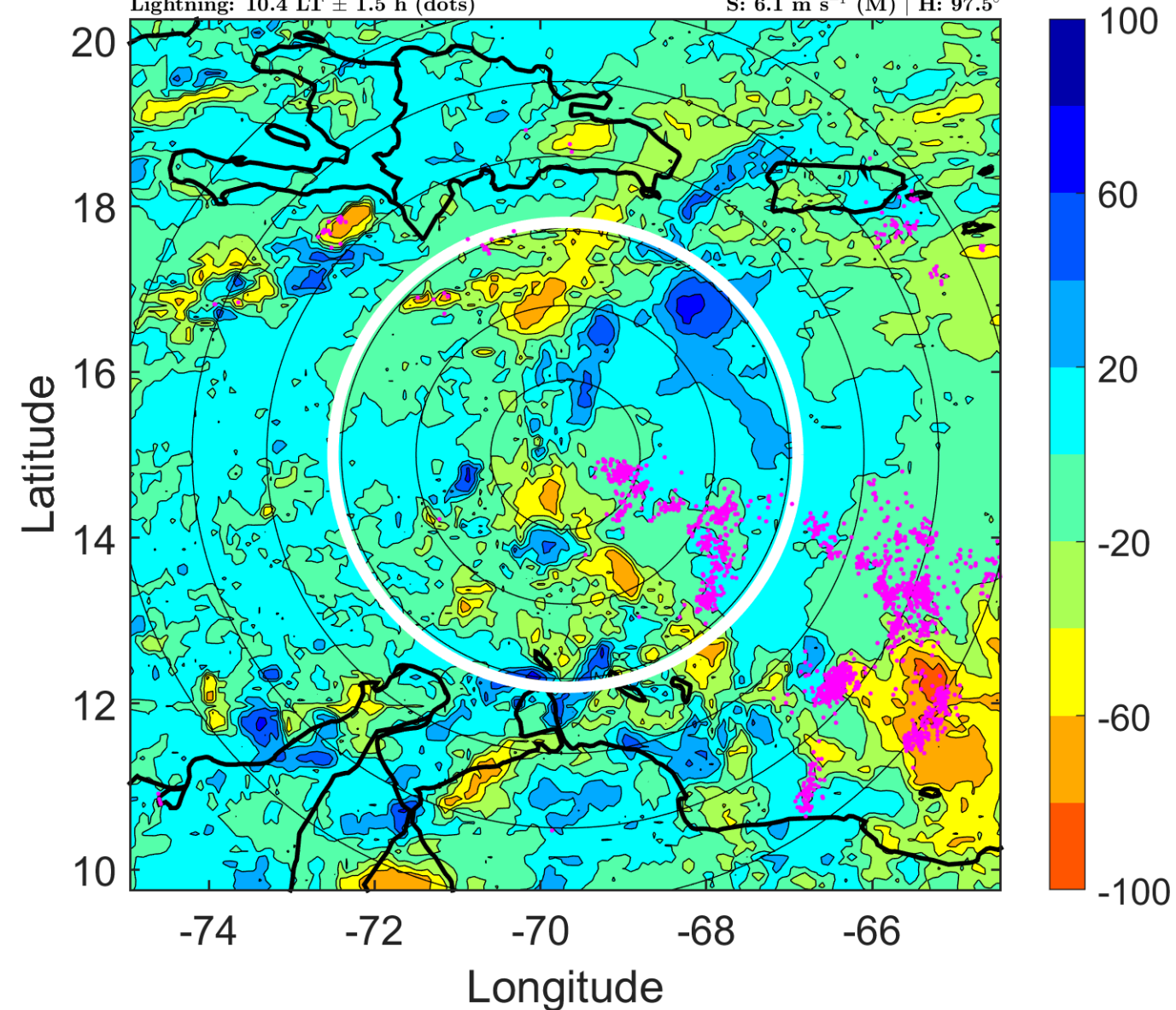
$\Delta$ t: 2008101315 (10.4 LT) - 2008101309 (4.4 LT)

Lightning: 10.4 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

15L (OMAR) | 30 kt TD

S: 6.1 m s<sup>-1</sup> (M) | H: 97.5°



### IR BT & Lightning

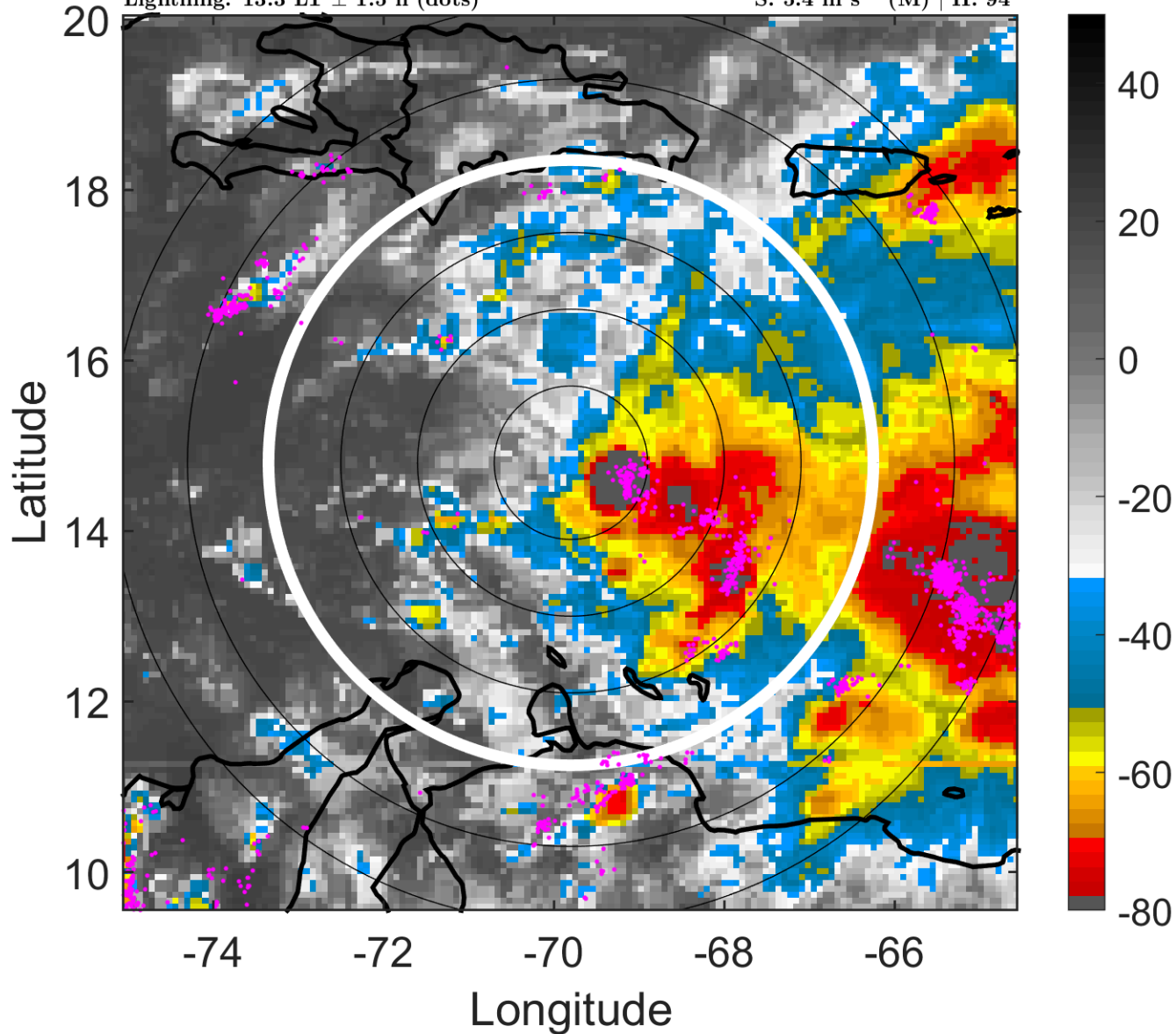
t: 2008101318 (13.3 LT)

Lightning: 13.3 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

15L (OMAR) | 30 kt TD

S: 5.4 m s<sup>-1</sup> (M) | H: 94°



### 6-h IR BT Differences & Lightning

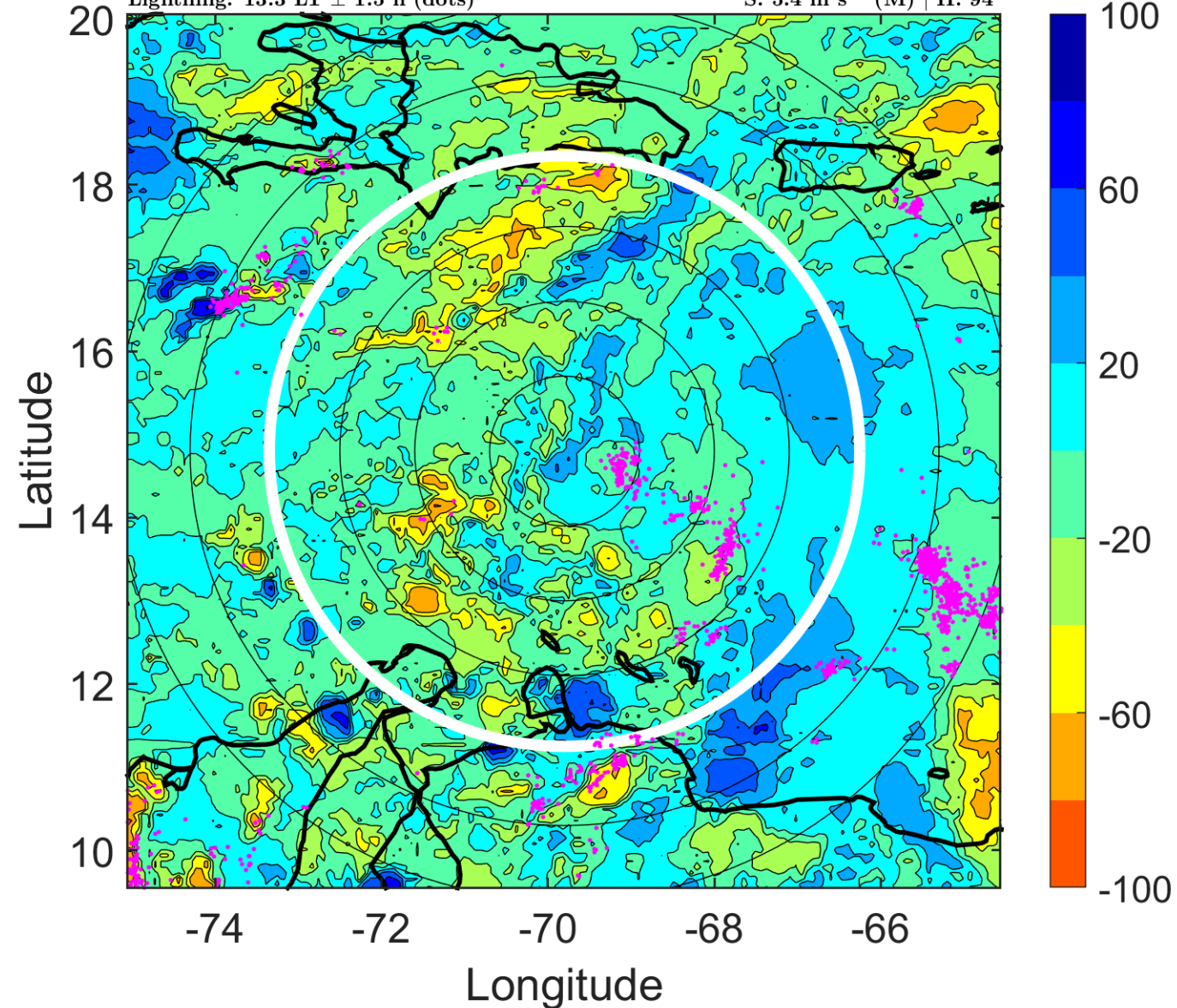
$\Delta$ t: 2008101318 (13.3 LT) - 2008101312 (7.4 LT)

Lightning: 13.3 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

15L (OMAR) | 30 kt TD

S: 5.4 m s<sup>-1</sup> (M) | H: 94°



### IR BT & Lightning

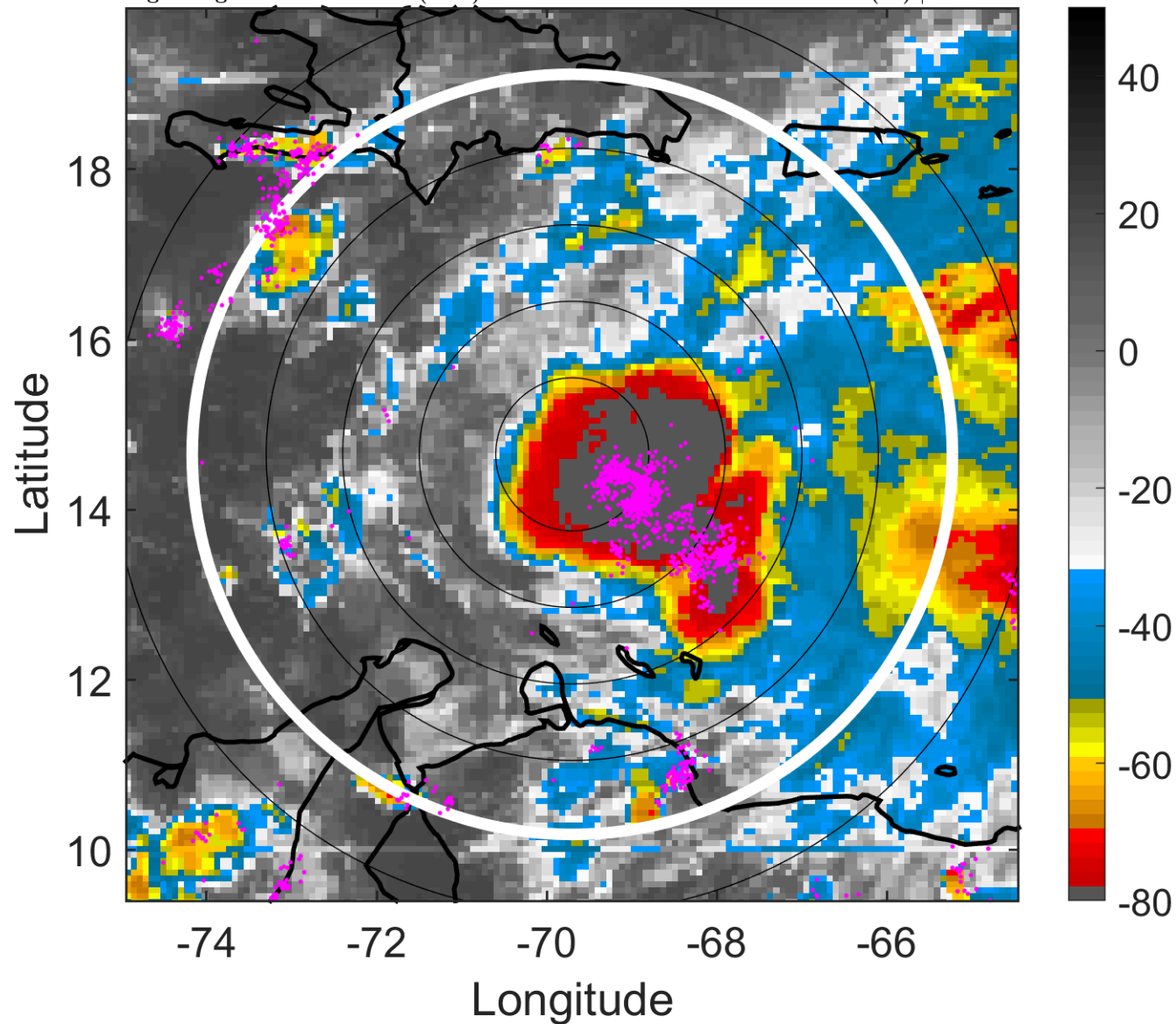
t: 2008101321 (16.4 LT)

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

PT: LLCP | EA: ACT

15L (OMAR) | 32.5 kt TD

S: 6.2 m s<sup>-1</sup> (M) | H: 97.5°



### 6-h IR BT Differences & Lightning

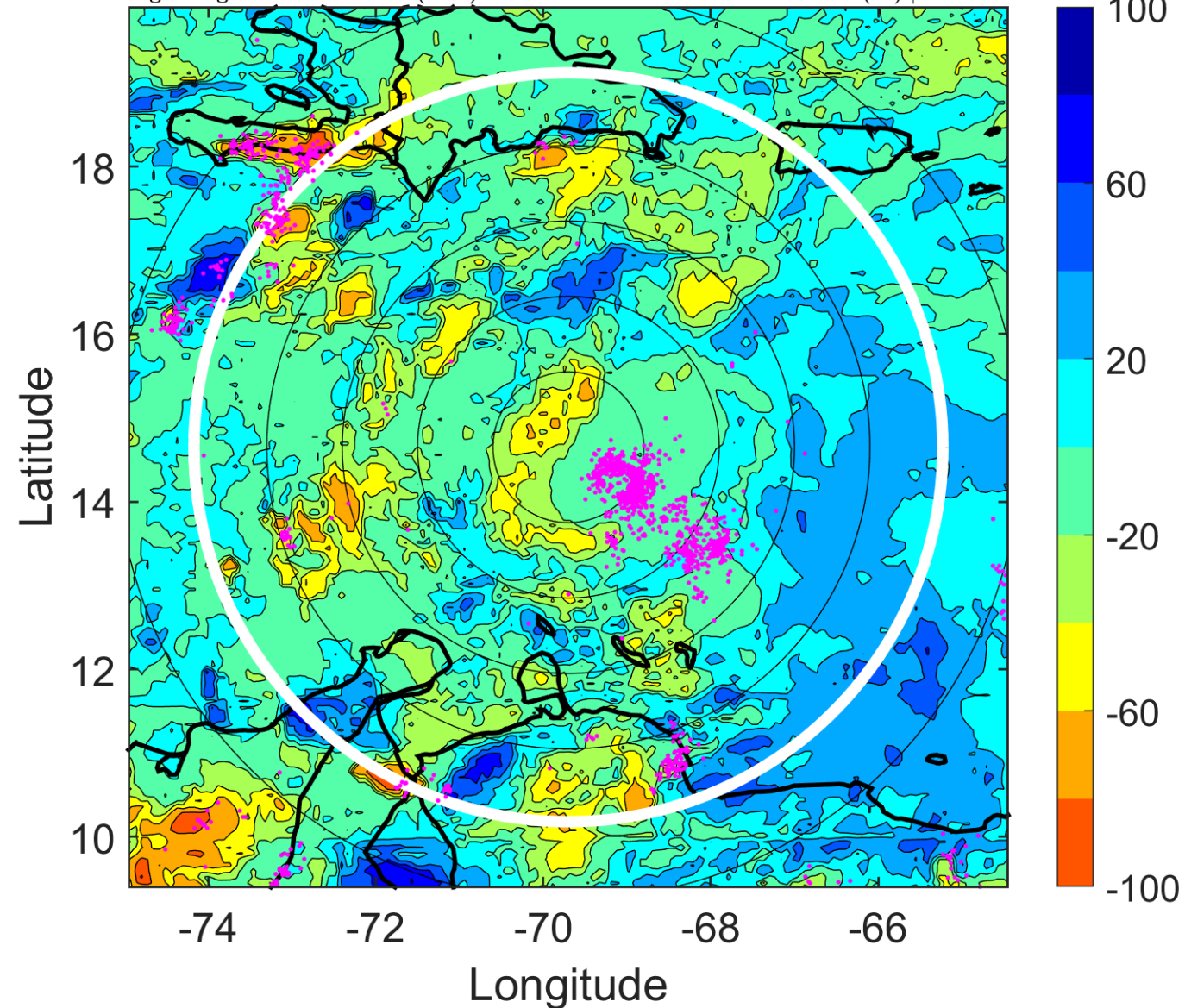
$\Delta$ t: 2008101321 (16.4 LT) - 2008101315 (10.4 LT)

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

PT: LLCP | EA: ACT

15L (OMAR) | 32.5 kt TD

S: 6.2 m s<sup>-1</sup> (M) | H: 97.5°



### IR BT & Lightning

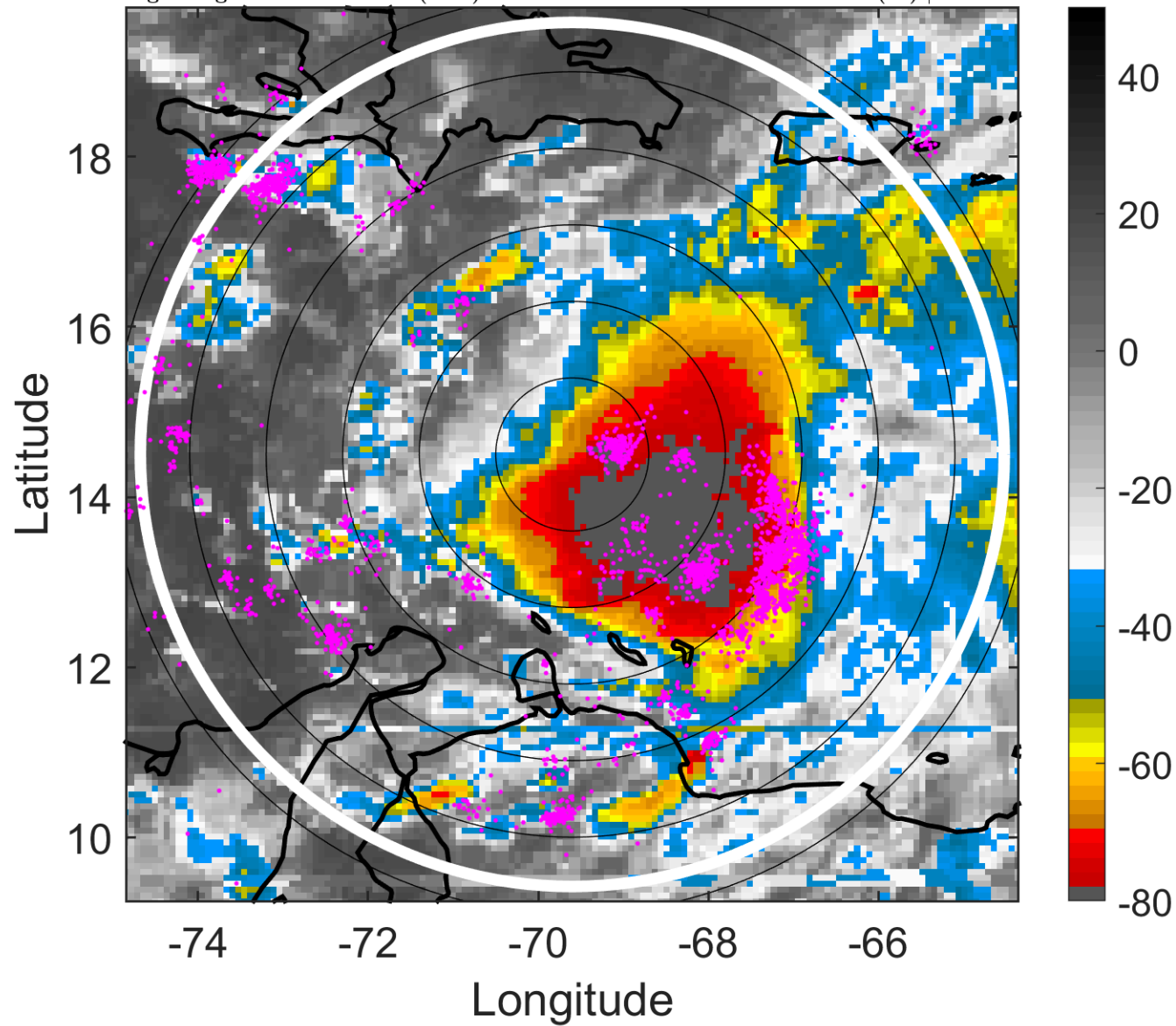
t: 2008101400 (19.4 LT)

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

PT: LLCP | EA: ACT

15L (OMAR) | 35 kt TS

S: 7 m s<sup>-1</sup> (M) | H: 101°



### 6-h IR BT Differences & Lightning

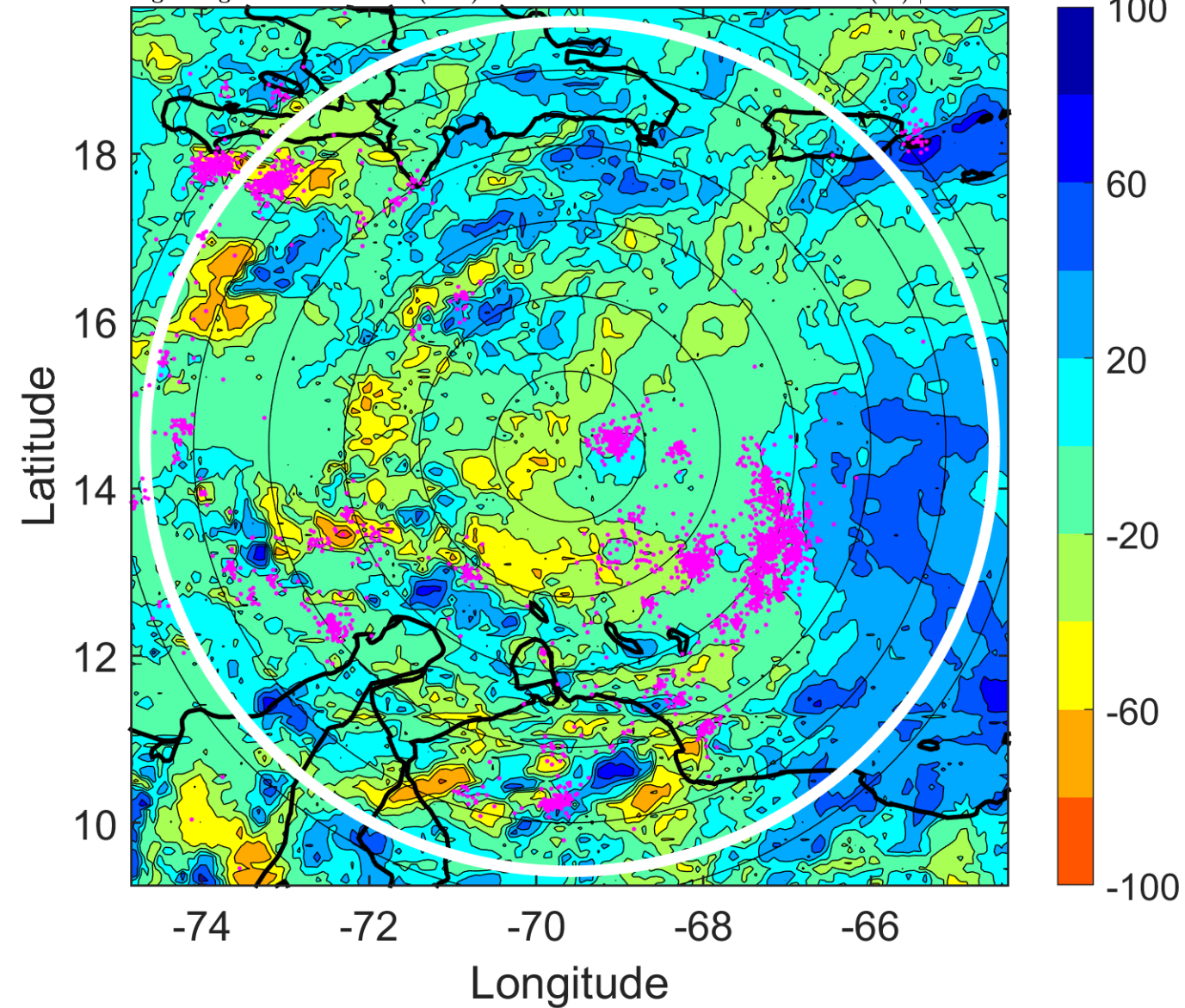
$\Delta$ t: 2008101400 (19.4 LT) - 2008101318 (13.3 LT)

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

PT: LLCP | EA: ACT

15L (OMAR) | 35 kt TS

S: 7 m s<sup>-1</sup> (M) | H: 101°



### IR BT & Lightning

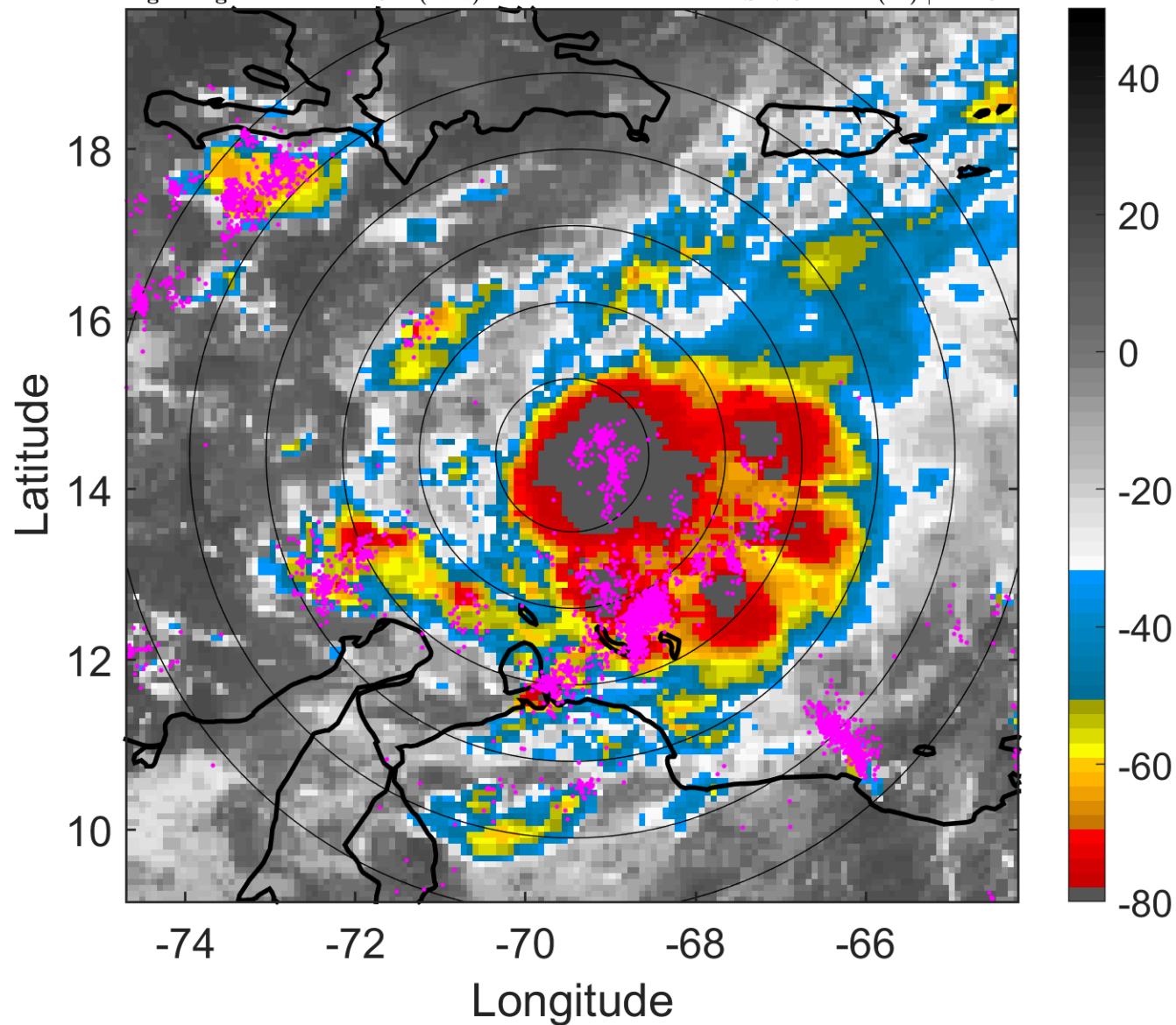
t: 2008101403 (22.4 LT)

Lightning: 22.4 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

15L (OMAR) | 37.5 kt TS

S: 7.6 m s<sup>-1</sup> (M) | H: 104°



### 6-h IR BT Differences & Lightning

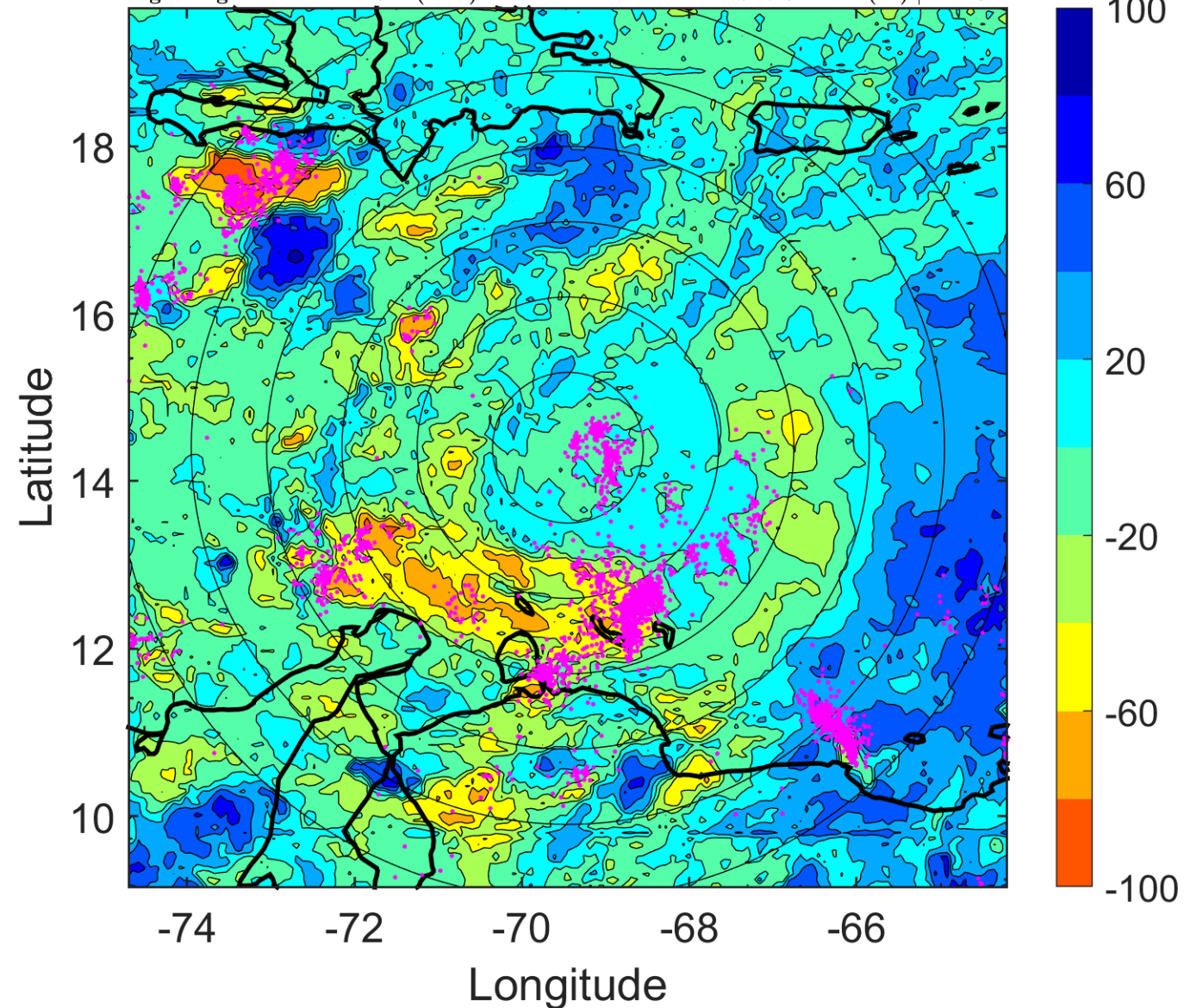
$\Delta$ t: 2008101403 (22.4 LT) - 2008101321 (16.4 LT)

Lightning: 22.4 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

15L (OMAR) | 37.5 kt TS

S: 7.6 m s<sup>-1</sup> (M) | H: 104°



### IR BT & Lightning

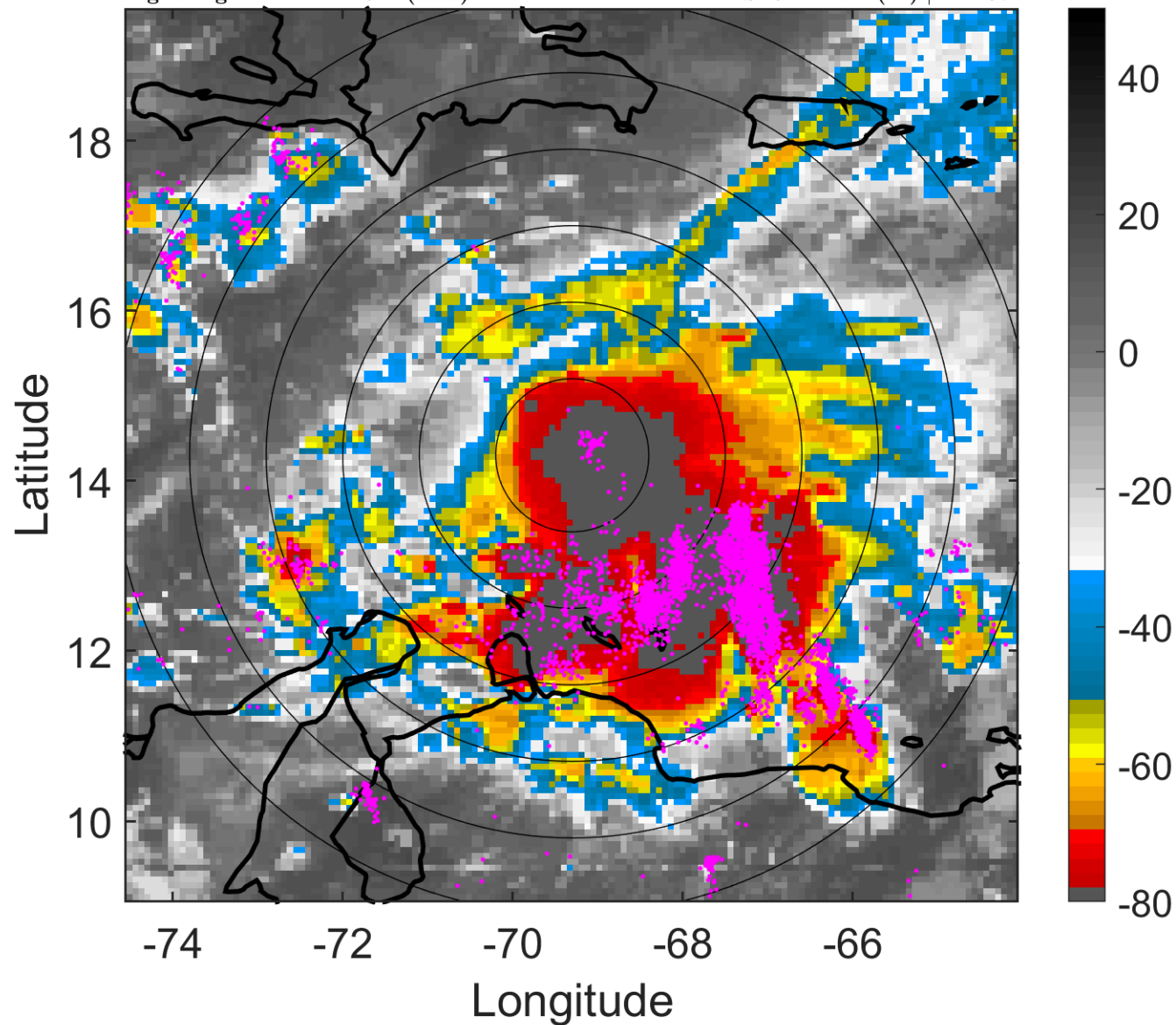
t: 2008101406 (1.4 LT)

Lightning: 1.4 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

15L (OMAR) | 40 kt TS

S: 8.1 m s<sup>-1</sup> (M) | H: 107°



### 6-h IR BT Differences & Lightning

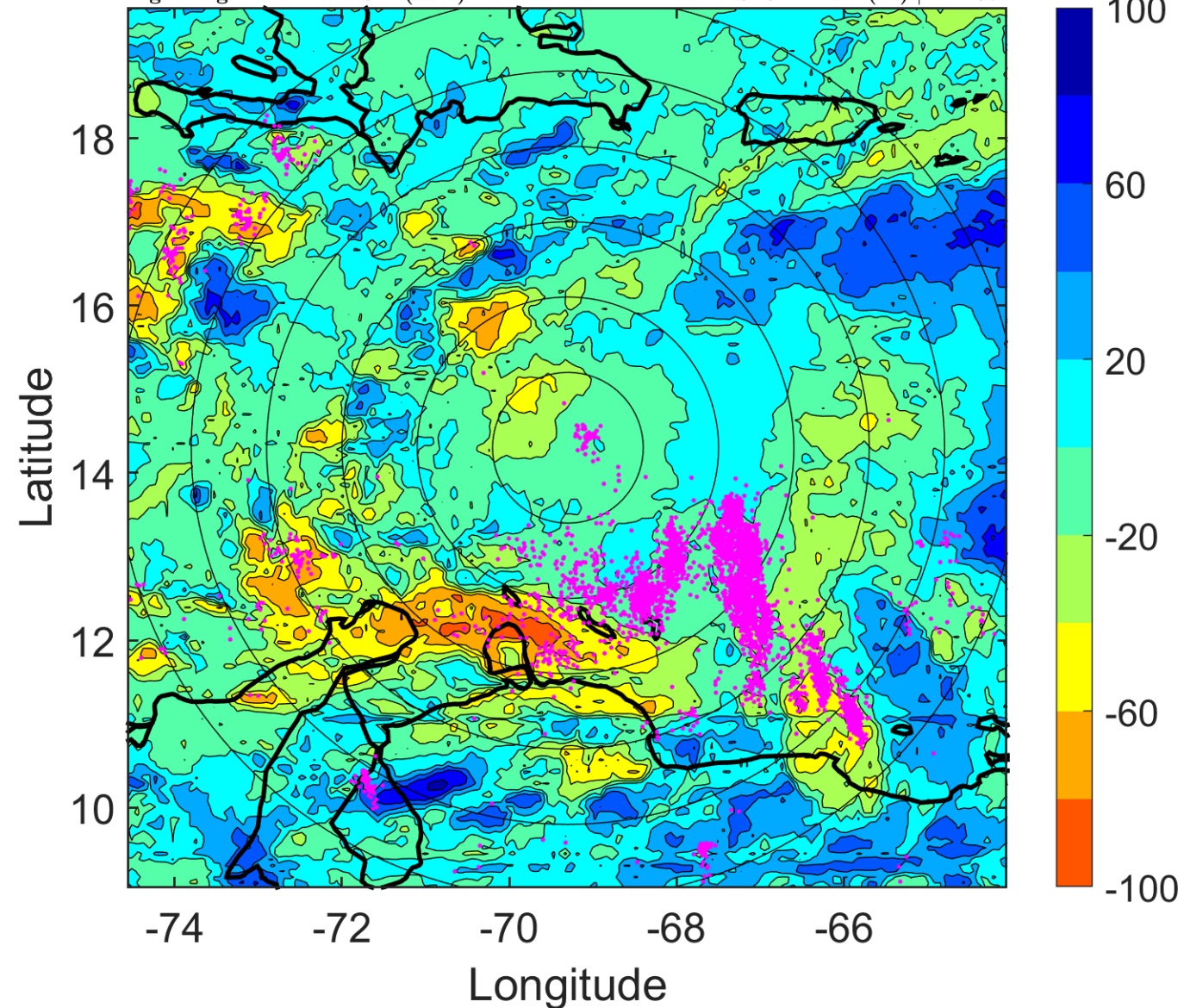
$\Delta$ t: 2008101406 (1.4 LT) - 2008101400 (19.4 LT)

Lightning: 1.4 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

15L (OMAR) | 40 kt TS

S: 8.1 m s<sup>-1</sup> (M) | H: 107°



### IR BT & Lightning

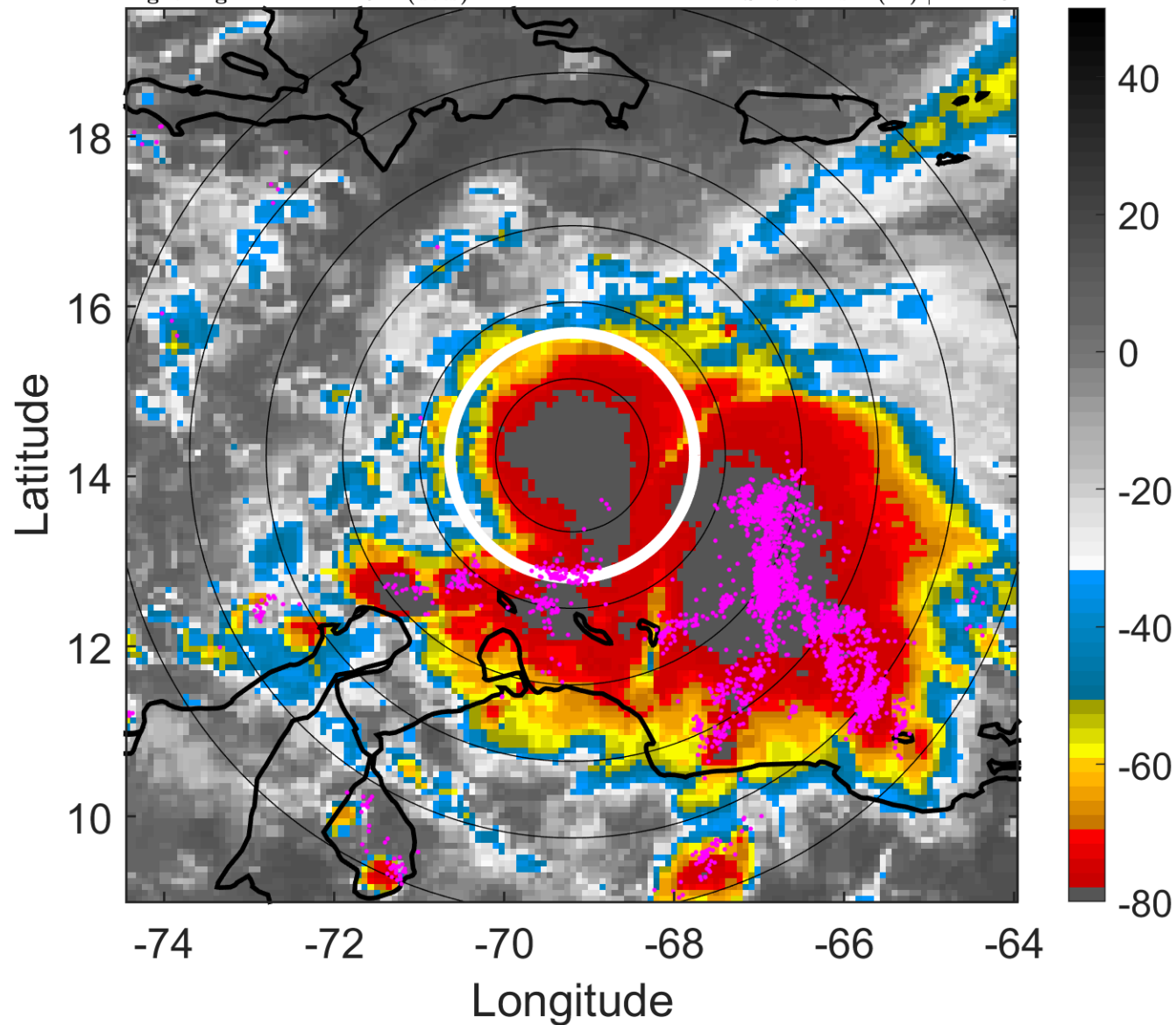
t: 2008101409 (4.4 LT)

Lightning: 4.4 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

15L (OMAR) | 45 kt TS

S: 7.7 m s<sup>-1</sup> (M) | H: 118°



### 6-h IR BT Differences & Lightning

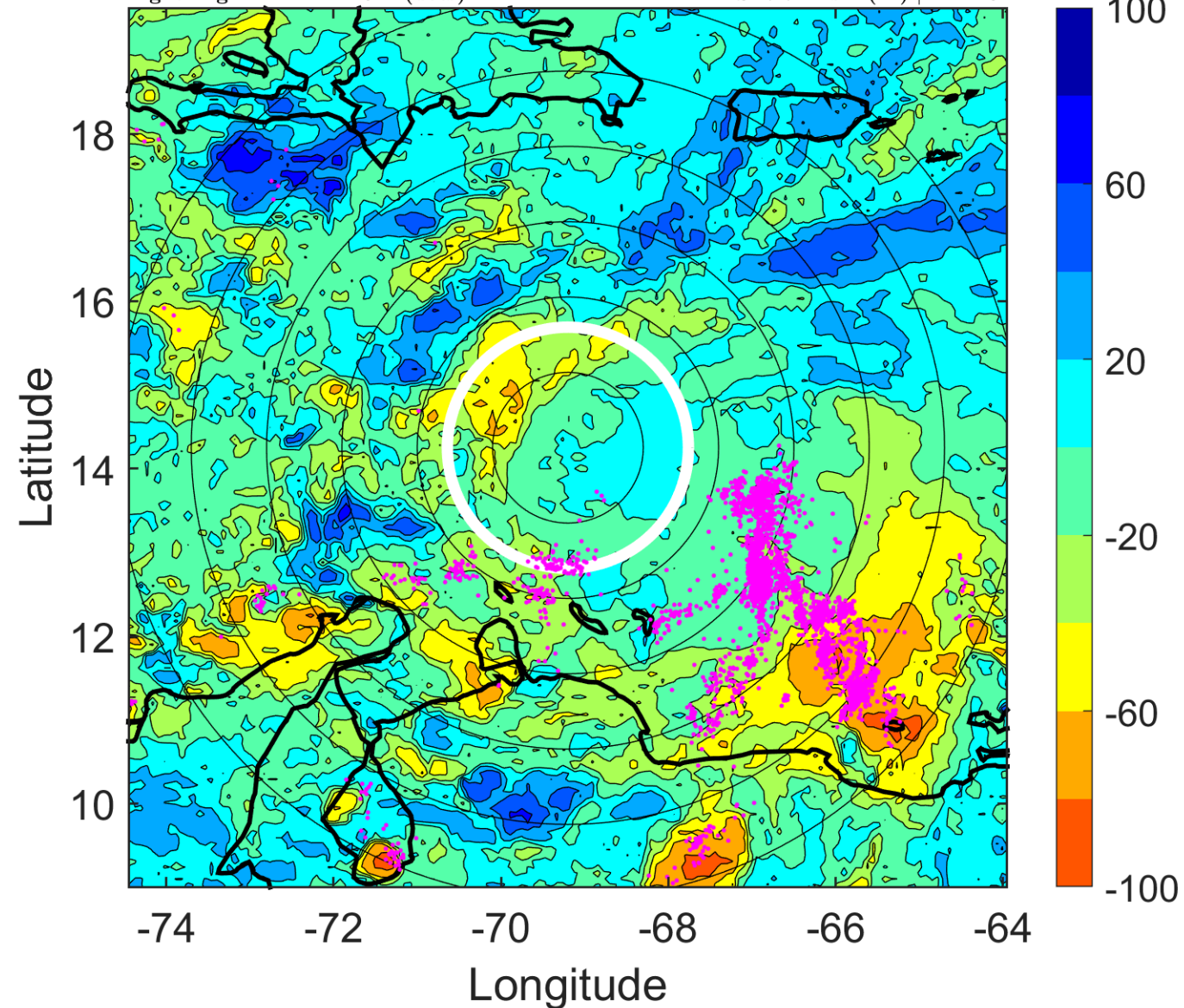
$\Delta$ t: 2008101409 (4.4 LT) - 2008101403 (22.4 LT)

Lightning: 4.4 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

15L (OMAR) | 45 kt TS

S: 7.7 m s<sup>-1</sup> (M) | H: 118°





### IR BT & Lightning

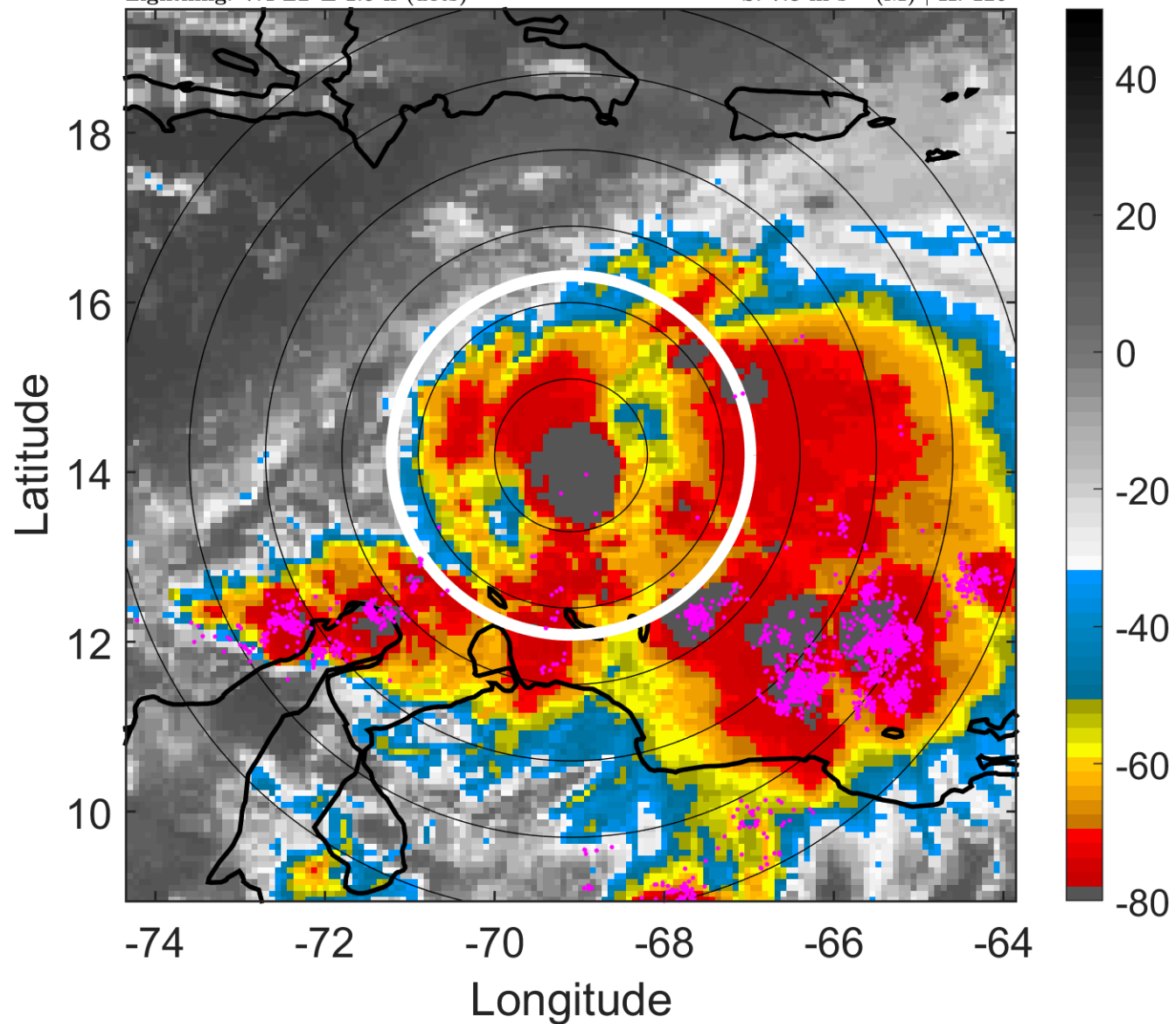
t: 2008101412 (7.4 LT)

Lightning: 7.4 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

15L (OMAR) | 50 kt TS

S: 7.3 m s<sup>-1</sup> (M) | H: 129°



### 6-h IR BT Differences & Lightning

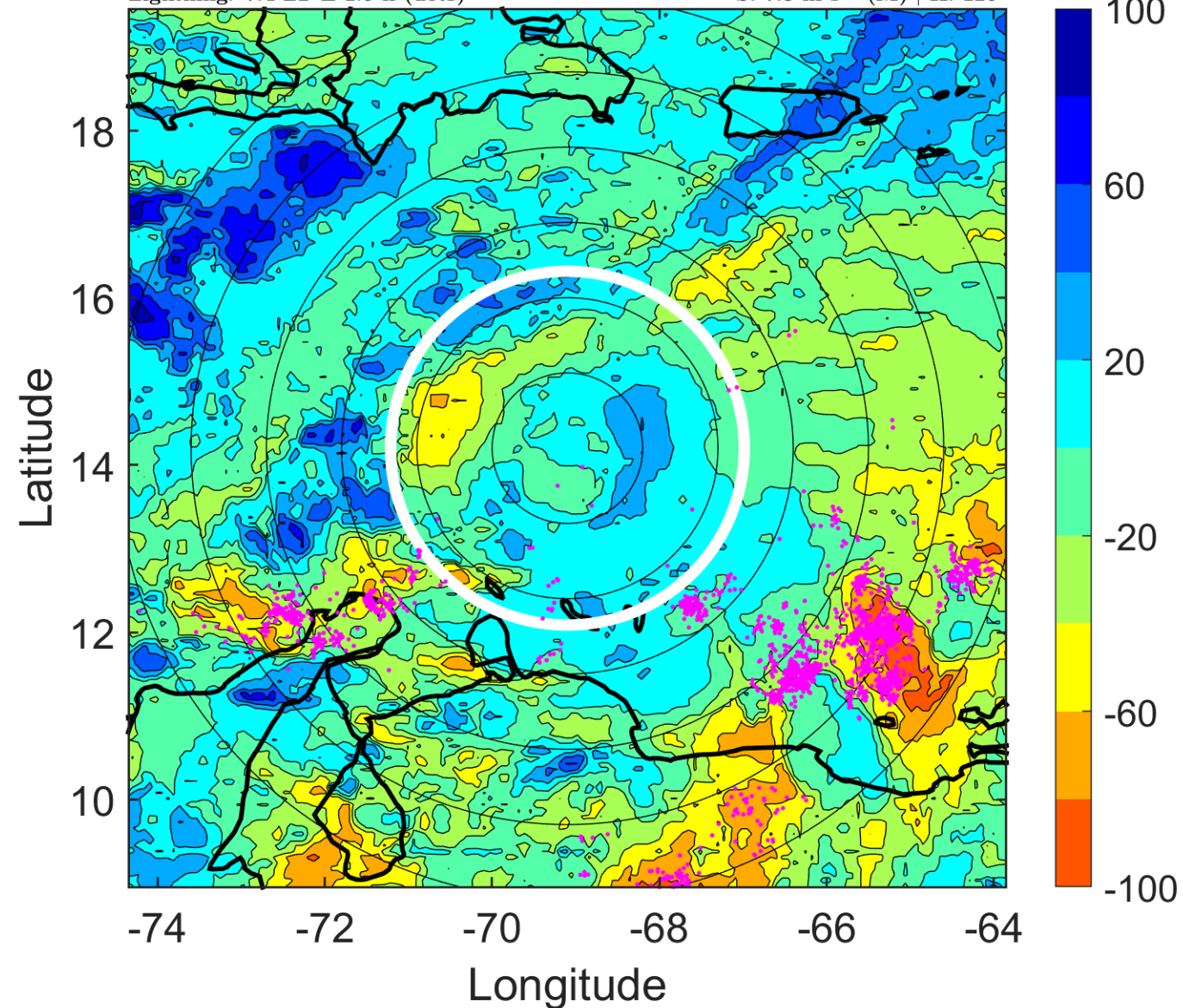
$\Delta$ t: 2008101412 (7.4 LT) - 2008101406 (1.4 LT)

Lightning: 7.4 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

15L (OMAR) | 50 kt TS

S: 7.3 m s<sup>-1</sup> (M) | H: 129°



### IR BT & Lightning

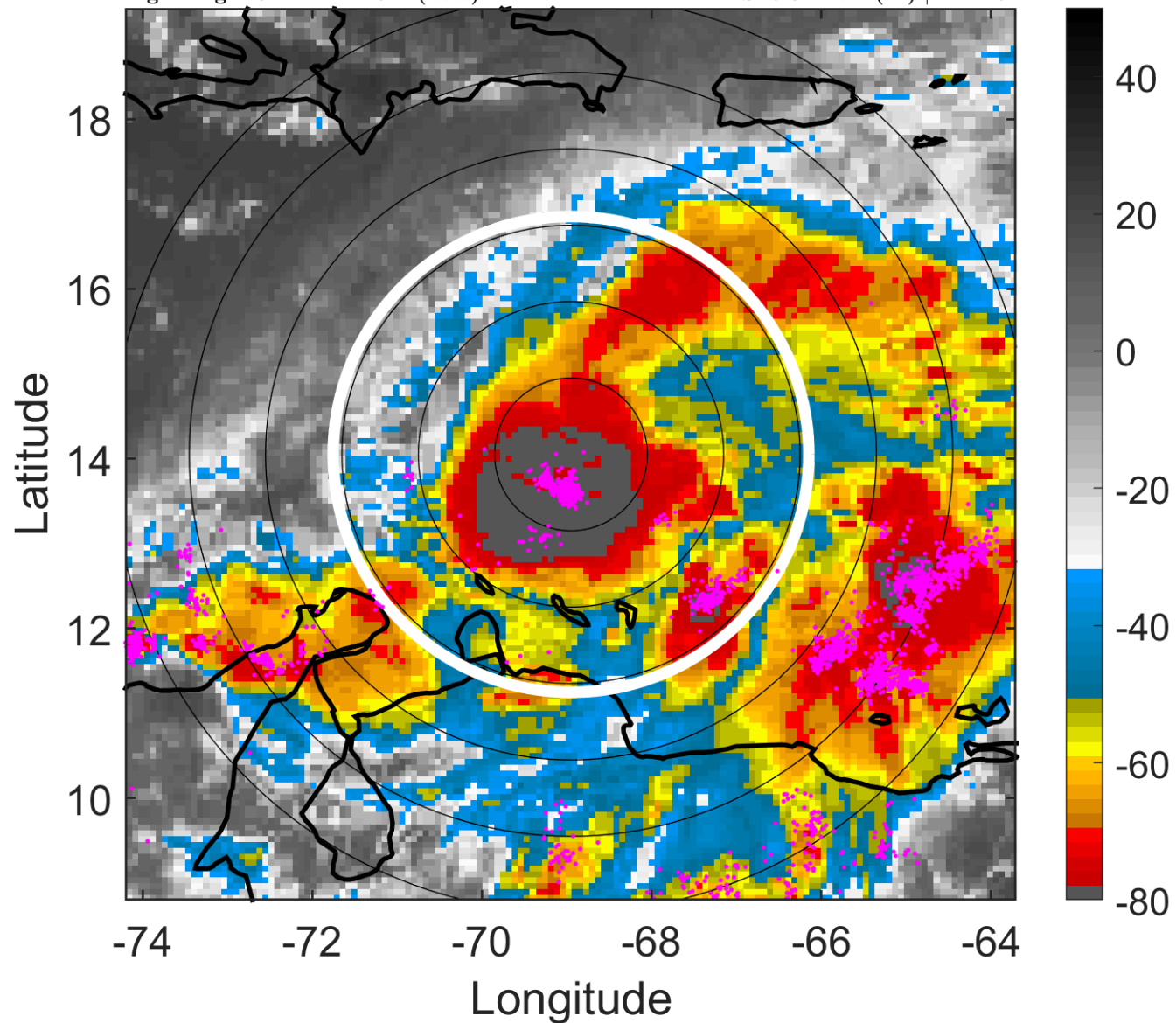
t: 2008101415 (10.4 LT)

Lightning: 10.4 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

15L (OMAR) | 55 kt TS

S: 5.8 m s<sup>-1</sup> (M) | H: 129°



### 6-h IR BT Differences & Lightning

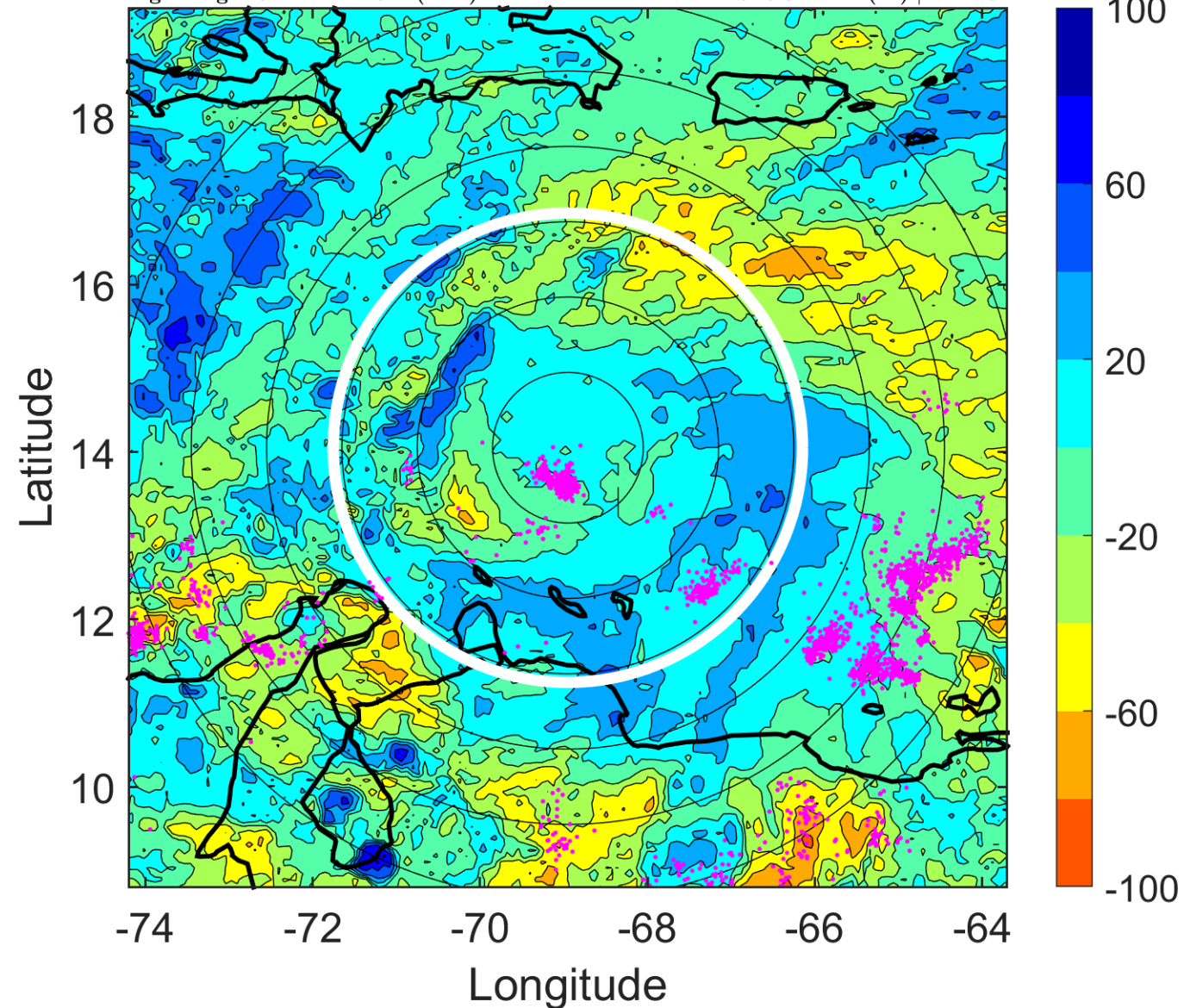
$\Delta$ t: 2008101415 (10.4 LT) - 2008101409 (4.4 LT)

Lightning: 10.4 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

15L (OMAR) | 55 kt TS

S: 5.8 m s<sup>-1</sup> (M) | H: 129°



### IR BT & Lightning

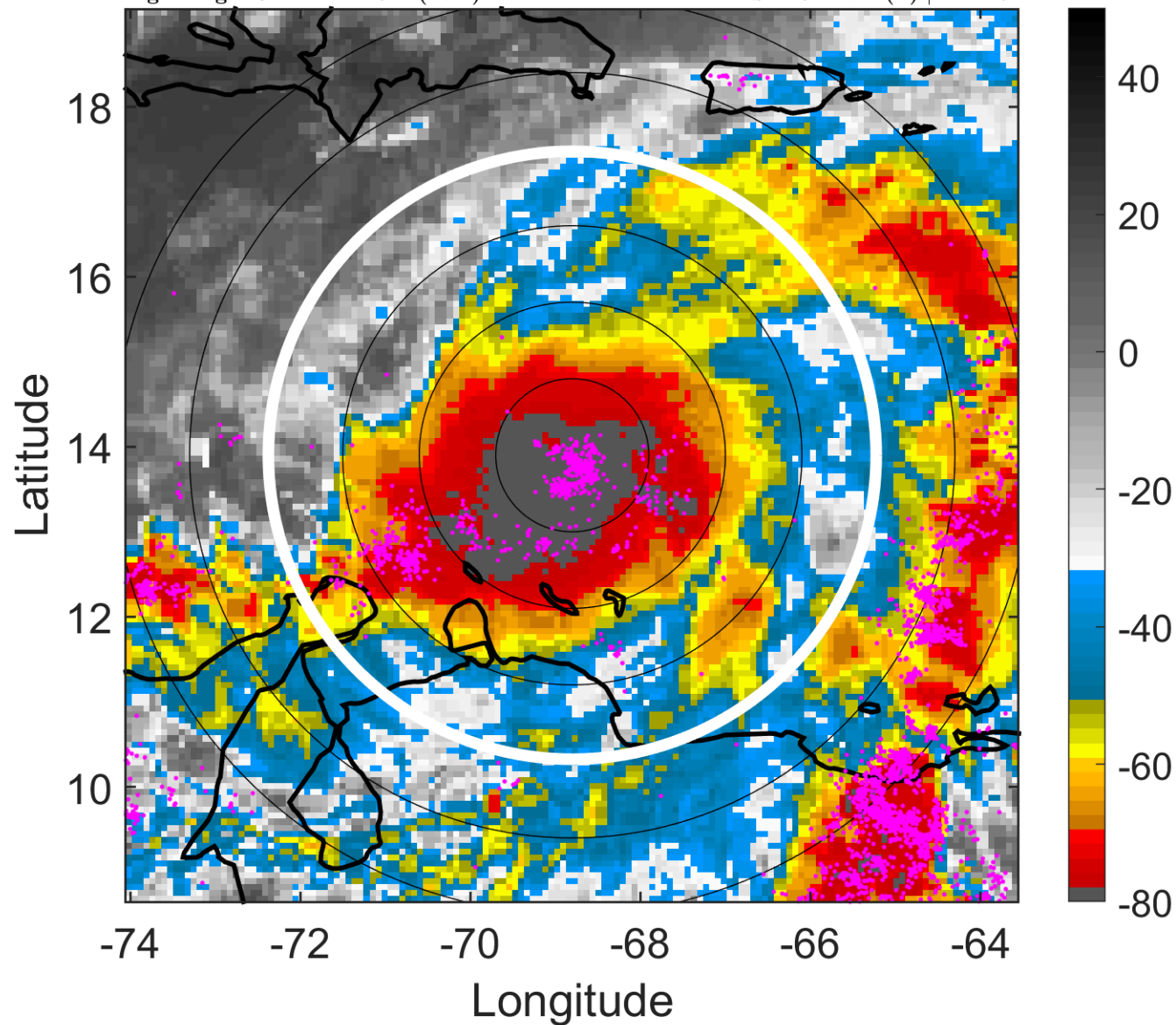
t: 2008101418 (13.4 LT)

Lightning: 13.4 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

15L (OMAR) | 60 kt TS

S: 4.3 m s<sup>-1</sup> (L) | H: 129°



### 6-h IR BT Differences & Lightning

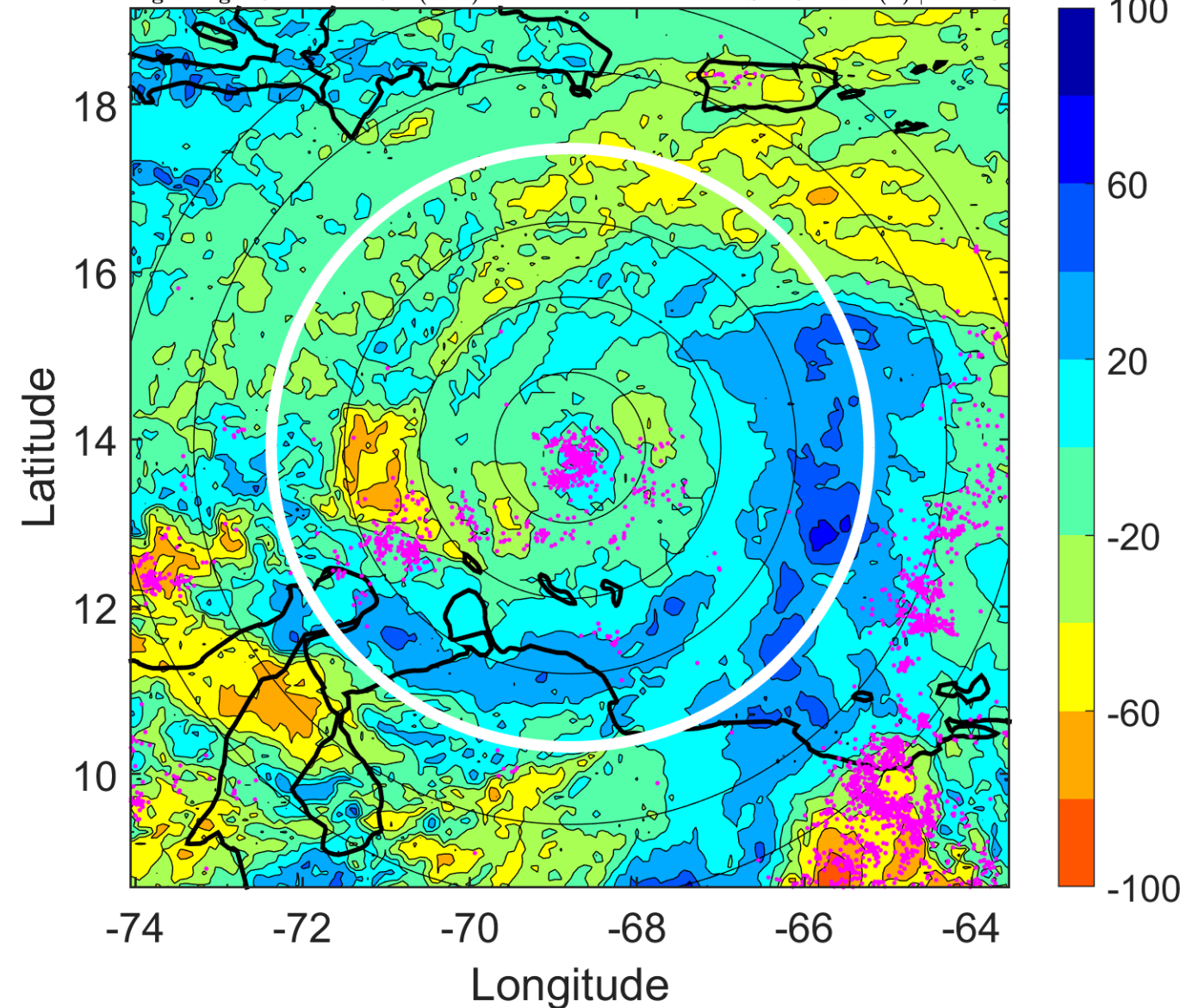
$\Delta$ t: 2008101418 (13.4 LT) - 2008101412 (7.4 LT)

Lightning: 13.4 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

15L (OMAR) | 60 kt TS

S: 4.3 m s<sup>-1</sup> (L) | H: 129°



### IR BT & Lightning

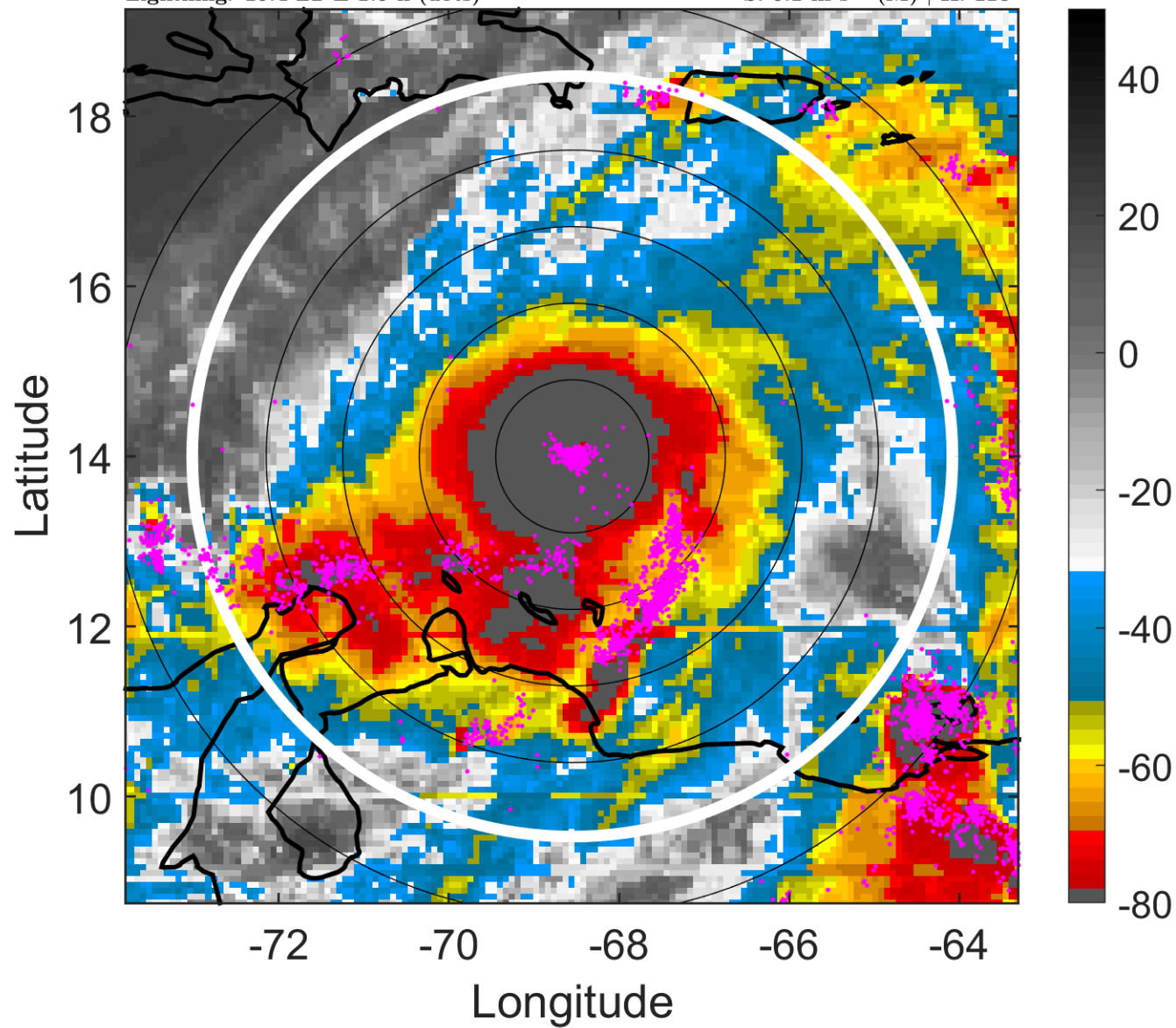
t: 2008101421 (16.4 LT)

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

PT: LLCP | EA: ACT

15L (OMAR) | 62.5 kt TS

S: 5.1 m s<sup>-1</sup> (M) | H: 110°



### 6-h IR BT Differences & Lightning

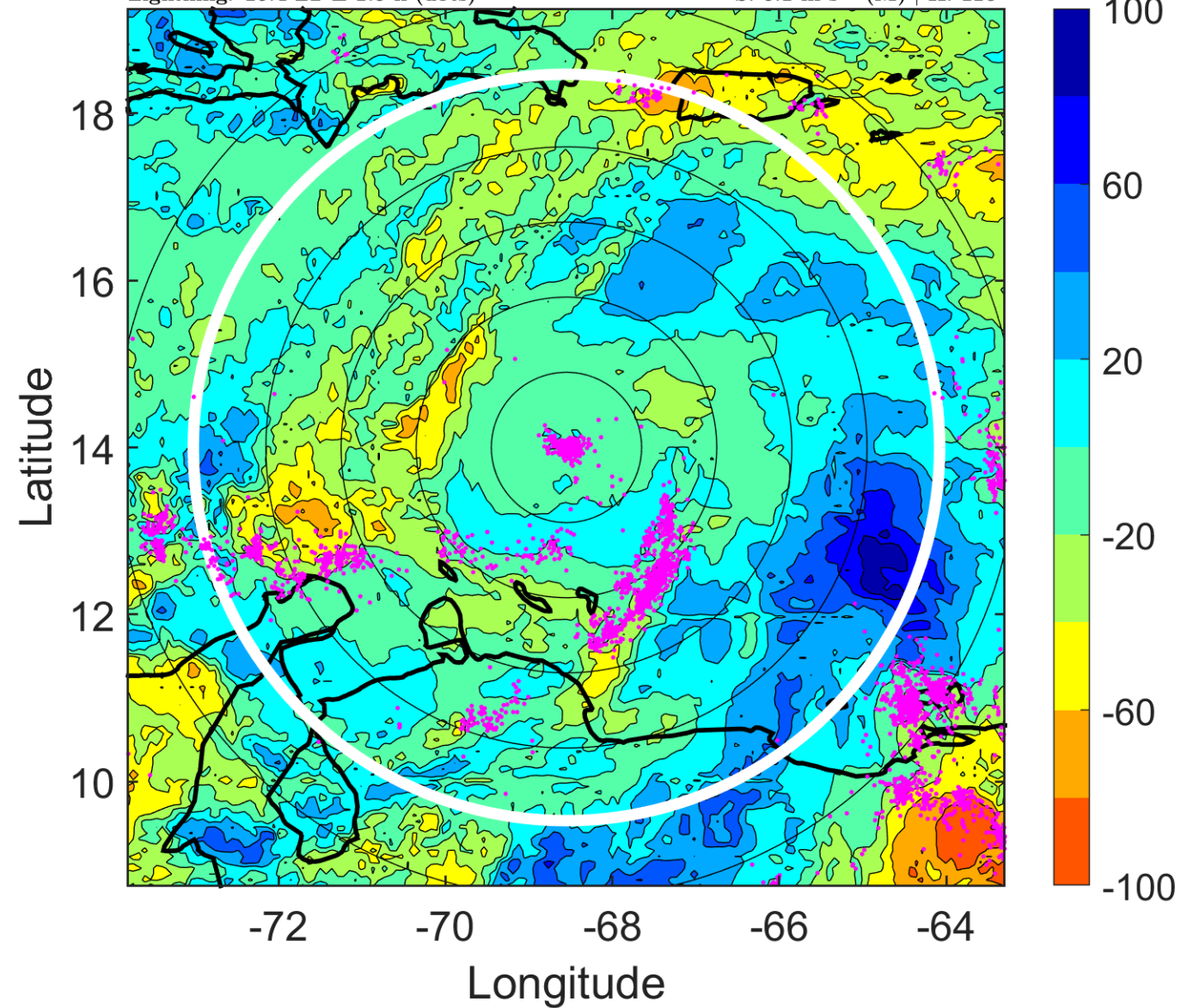
$\Delta$ t: 2008101421 (16.4 LT) - 2008101415 (10.4 LT)

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

PT: LLCP | EA: ACT

15L (OMAR) | 62.5 kt TS

S: 5.1 m s<sup>-1</sup> (M) | H: 110°



### IR BT & Lightning

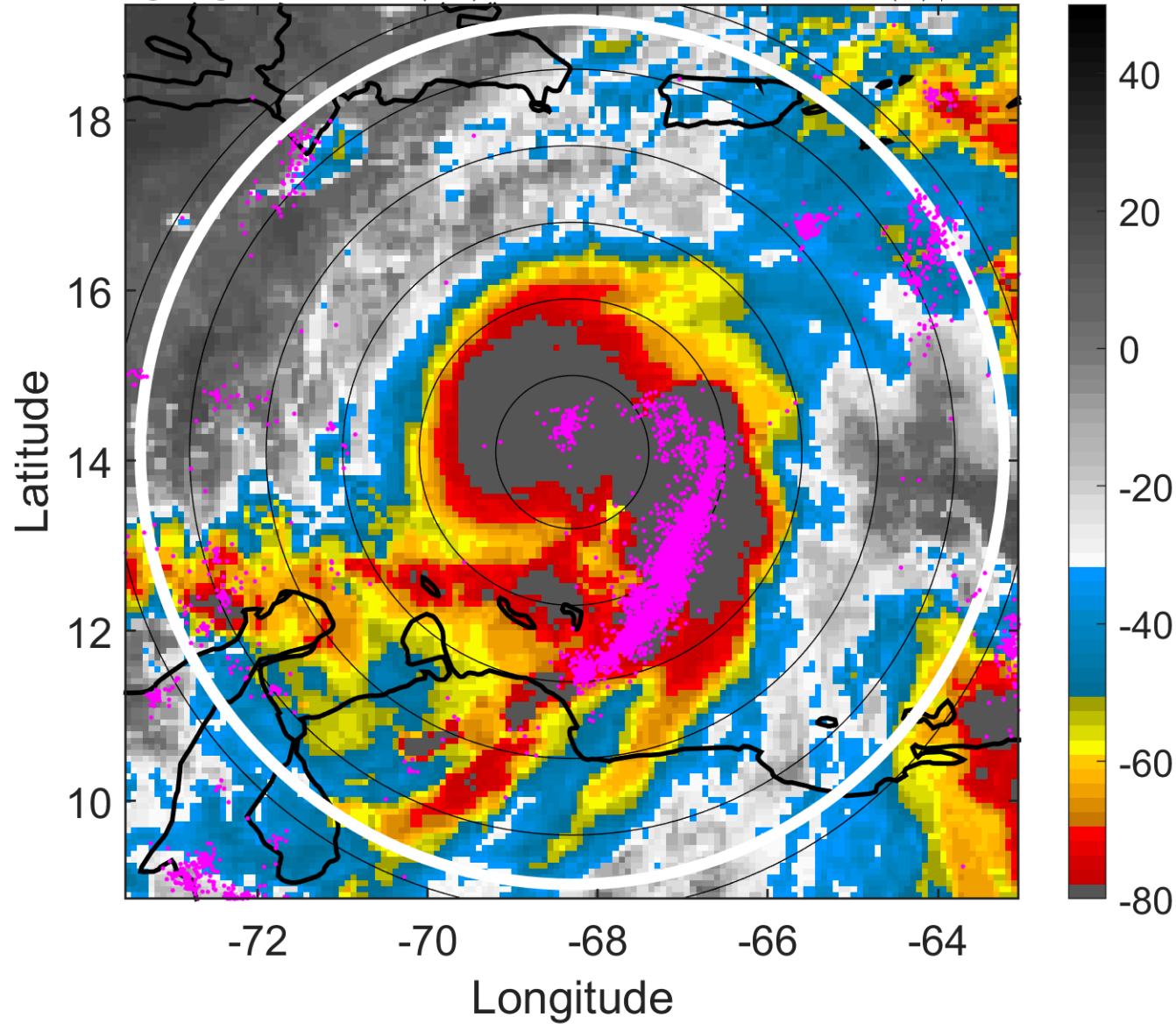
t: 2008101500 (19.4 LT)

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

PT: LLCP | EA: ACT

15L (OMAR) | 65 kt C1

S: 5.9 m s<sup>-1</sup> (M) | H: 91°



### 6-h IR BT Differences & Lightning

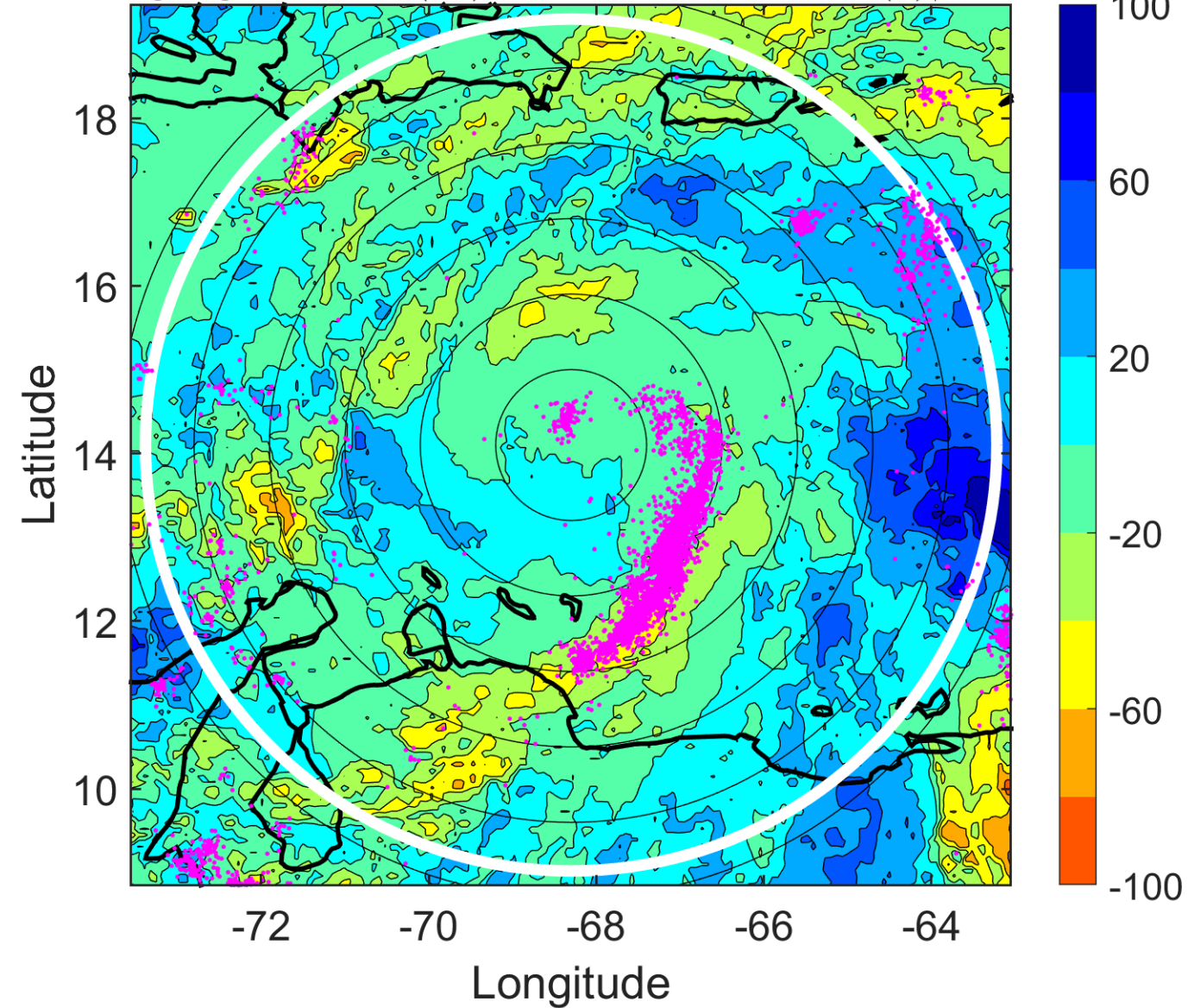
$\Delta$ t: 2008101500 (19.4 LT) - 2008101418 (13.4 LT)

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

PT: LLCP | EA: ACT

15L (OMAR) | 65 kt C1

S: 5.9 m s<sup>-1</sup> (M) | H: 91°



### IR BT & Lightning

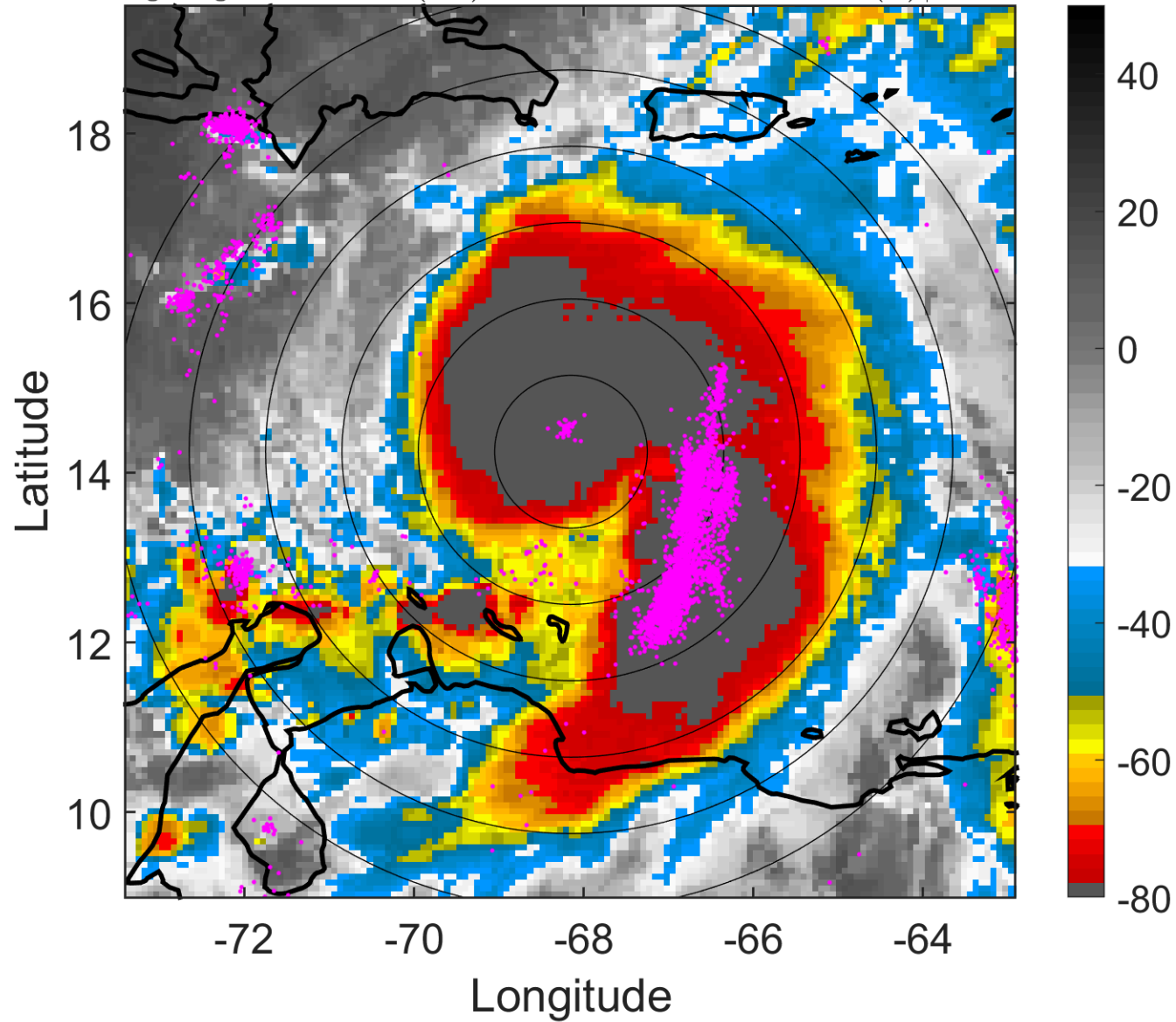
t: 2008101503 (22.5 LT)

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

PT: LLCP | EA: ACT

15L (OMAR) | 67.5 kt C1

S: 8.3 m s<sup>-1</sup> (M) | H: 101°



### 6-h IR BT Differences & Lightning

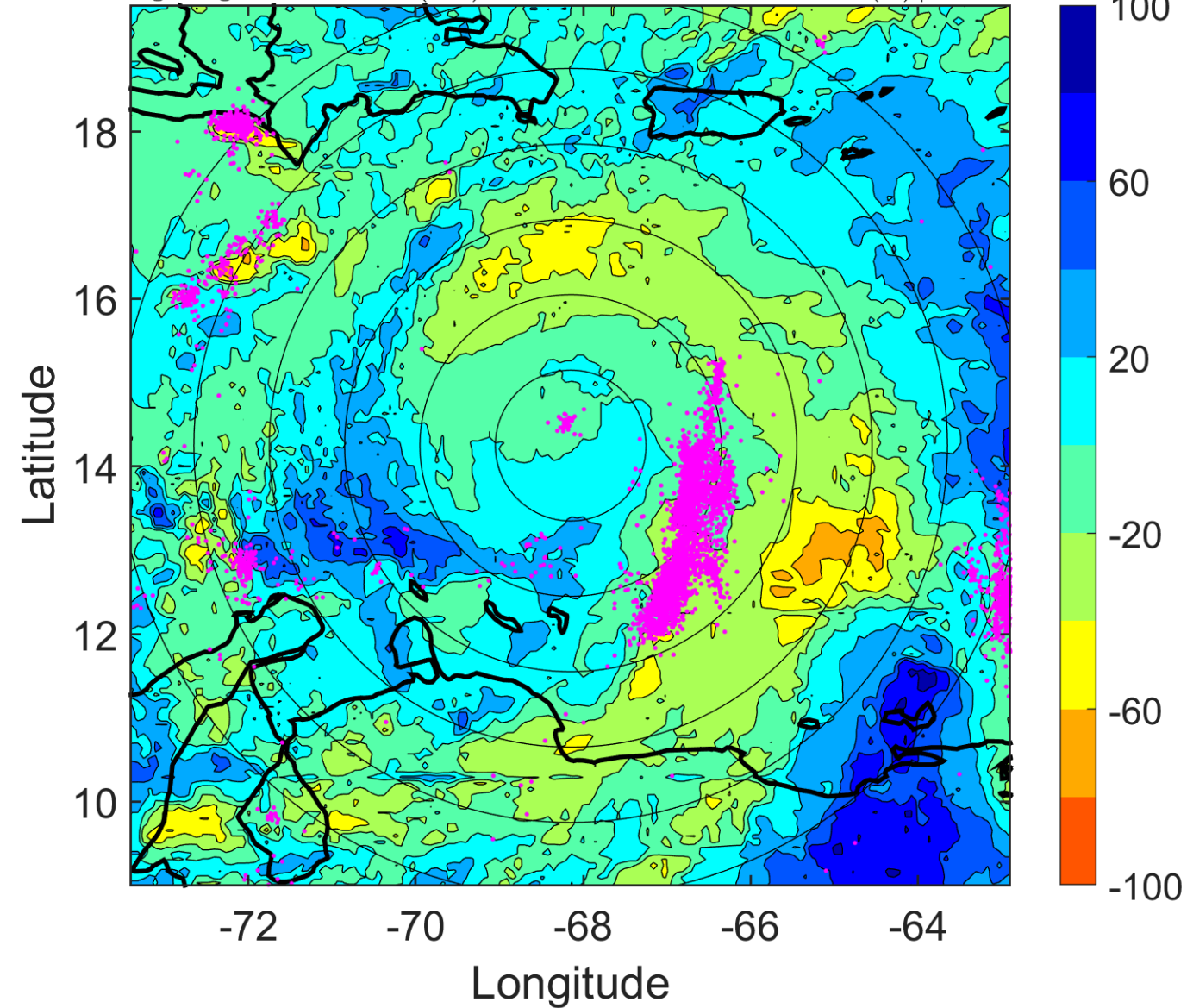
$\Delta$ t: 2008101503 (22.5 LT) - 2008101421 (16.4 LT)

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

PT: LLCP | EA: ACT

15L (OMAR) | 67.5 kt C1

S: 8.3 m s<sup>-1</sup> (M) | H: 101°



### IR BT & Lightning

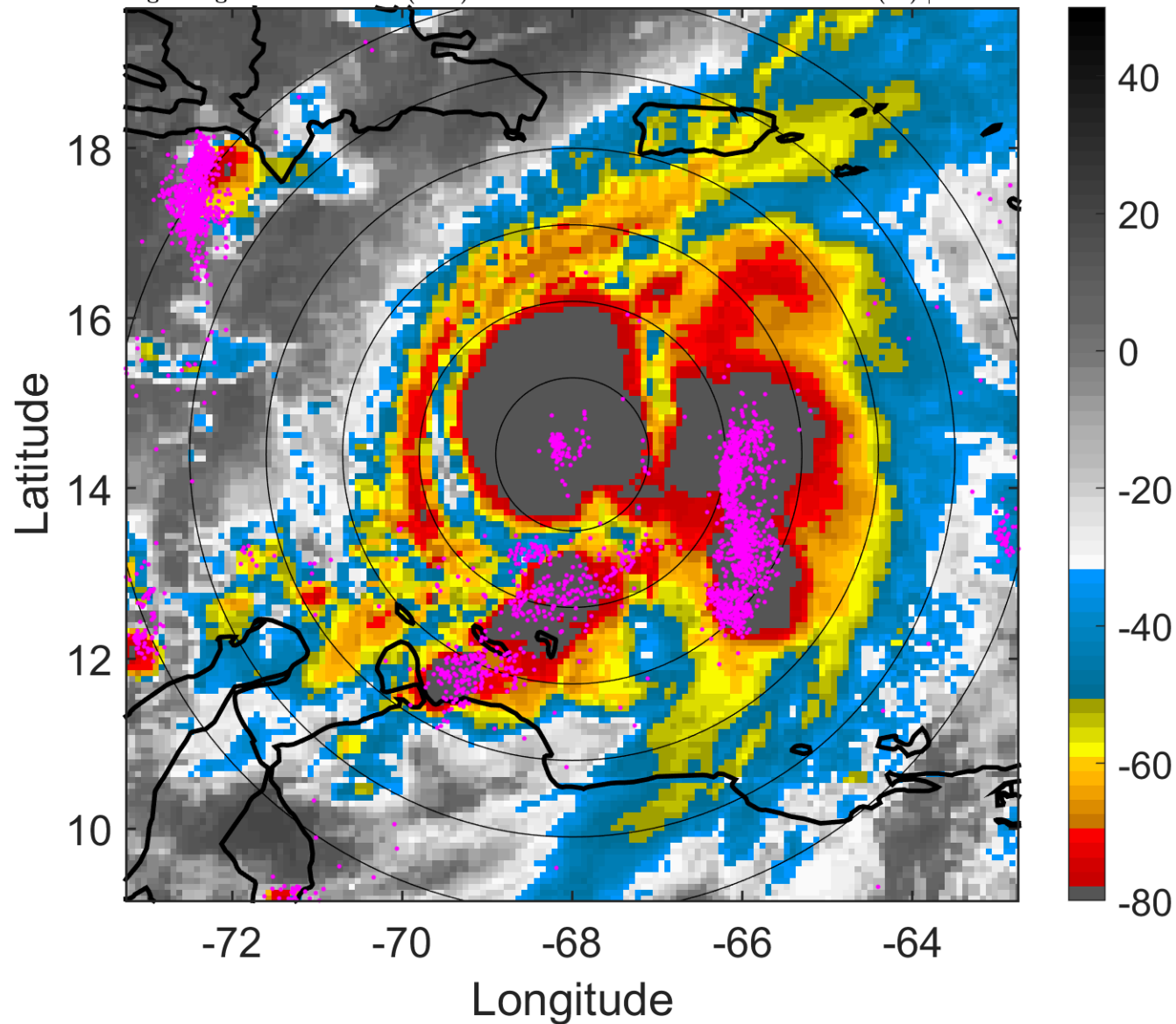
t: 2008101506 (1.5 LT)

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

PT: SLCP | EA: QUASI

15L (OMAR) | 70 kt C1

S: 10.6 m s<sup>-1</sup> (M) | H: 111°



### 6-h IR BT Differences & Lightning

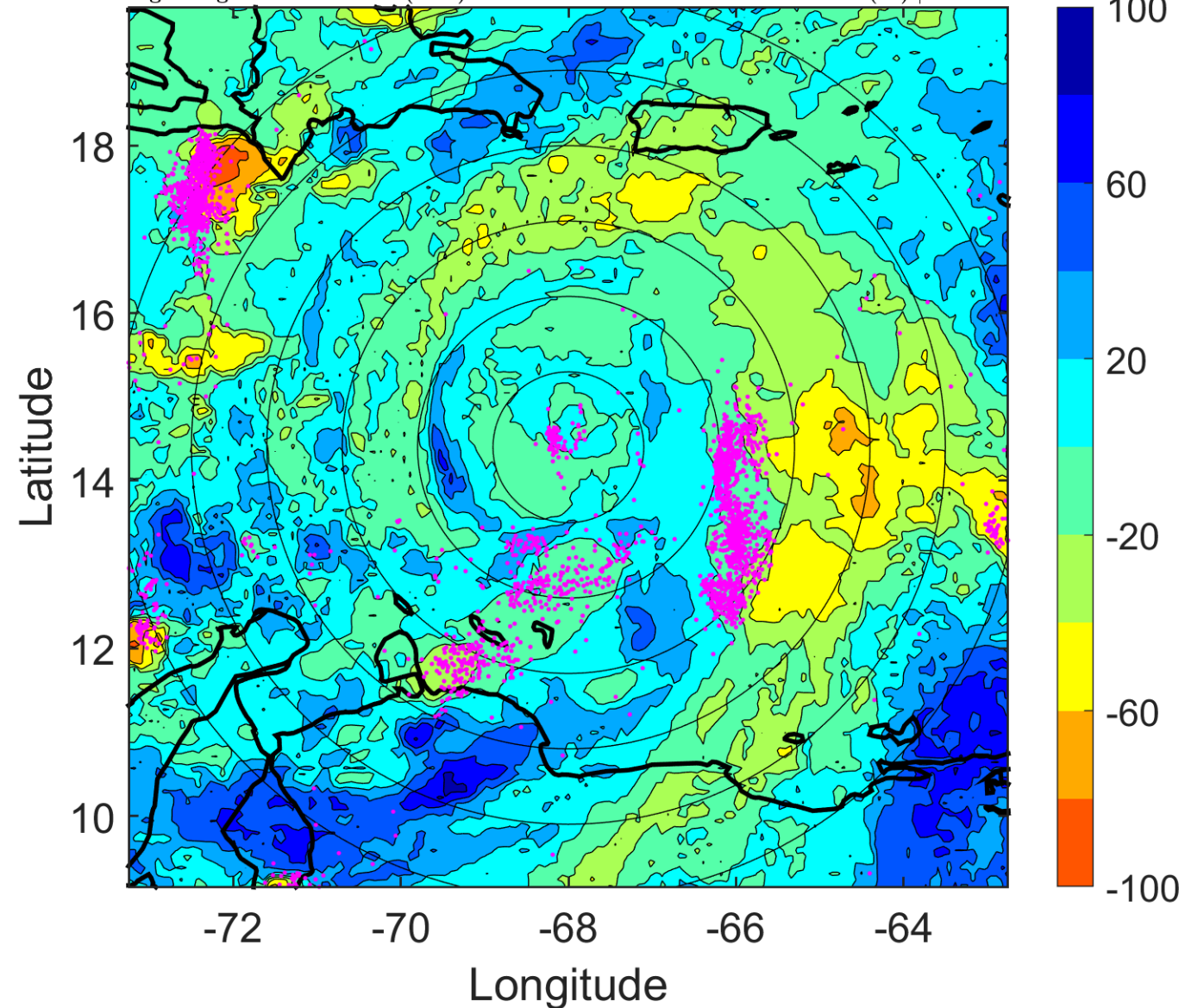
$\Delta$ t: 2008101506 (1.5 LT) - 2008101500 (19.4 LT)

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

PT: SLCP | EA: QUASI

15L (OMAR) | 70 kt C1

S: 10.6 m s<sup>-1</sup> (M) | H: 111°



### IR BT & Lightning

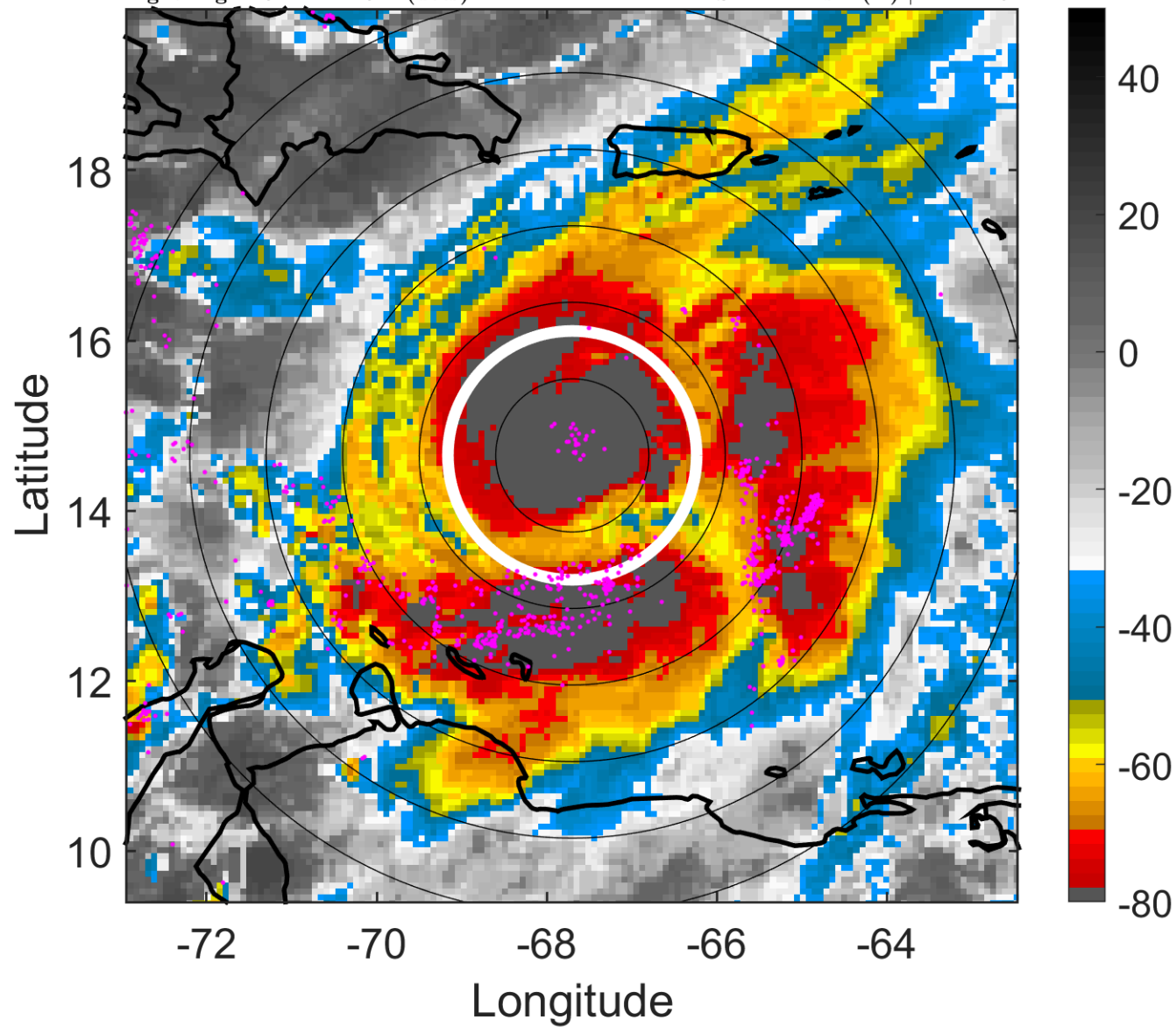
t: 2008101509 (4.5 LT)

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

PT: SLCP | EA: QUASI

15L (OMAR) | 72.5 kt C1

S: 11.4 m s<sup>-1</sup> (H) | H: 114.5°



### 6-h IR BT Differences & Lightning

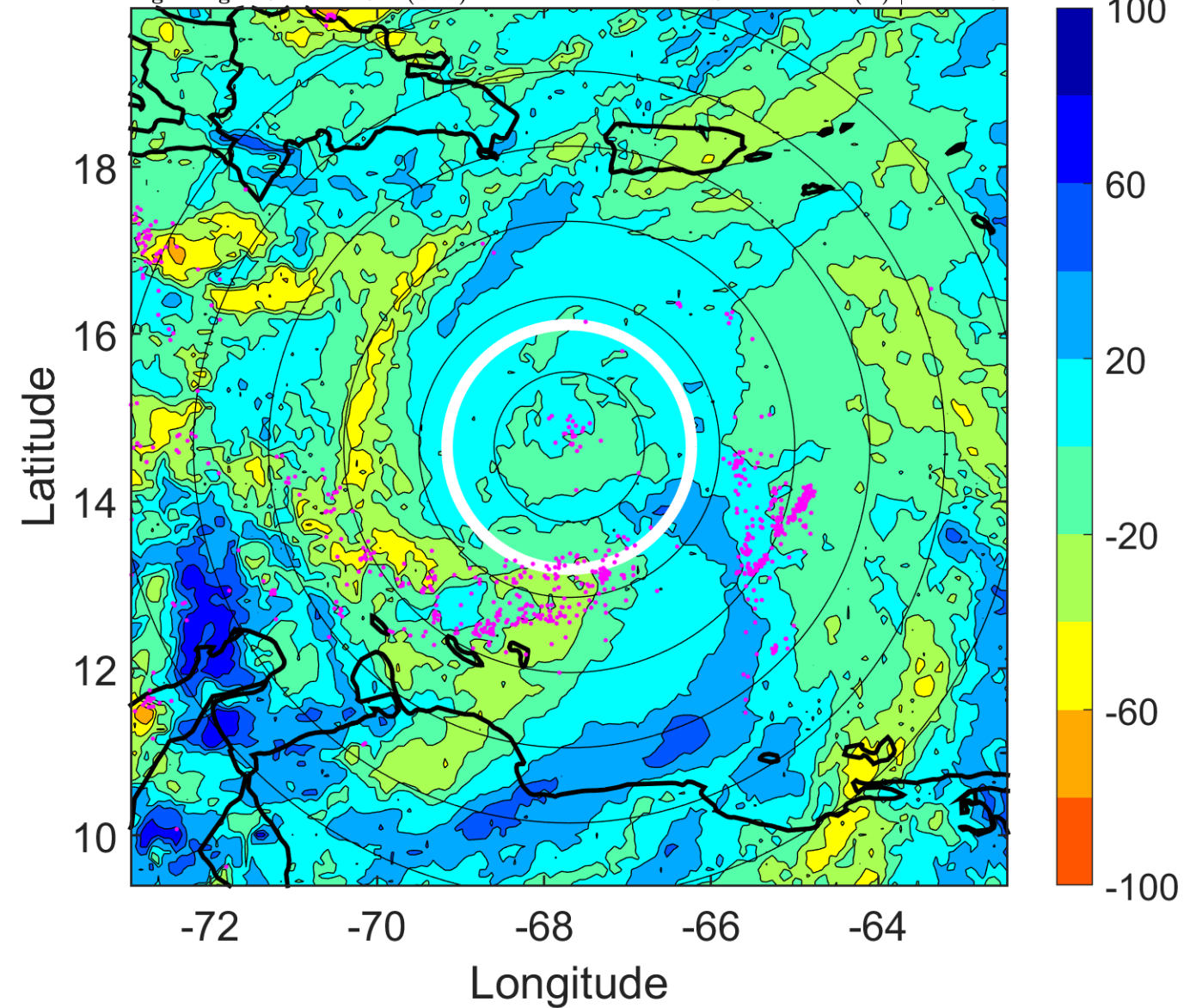
$\Delta$ t: 2008101509 (4.5 LT) - 2008101503 (22.5 LT)

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

PT: SLCP | EA: QUASI

15L (OMAR) | 72.5 kt C1

S: 11.4 m s<sup>-1</sup> (H) | H: 114.5°





### IR BT & Lightning

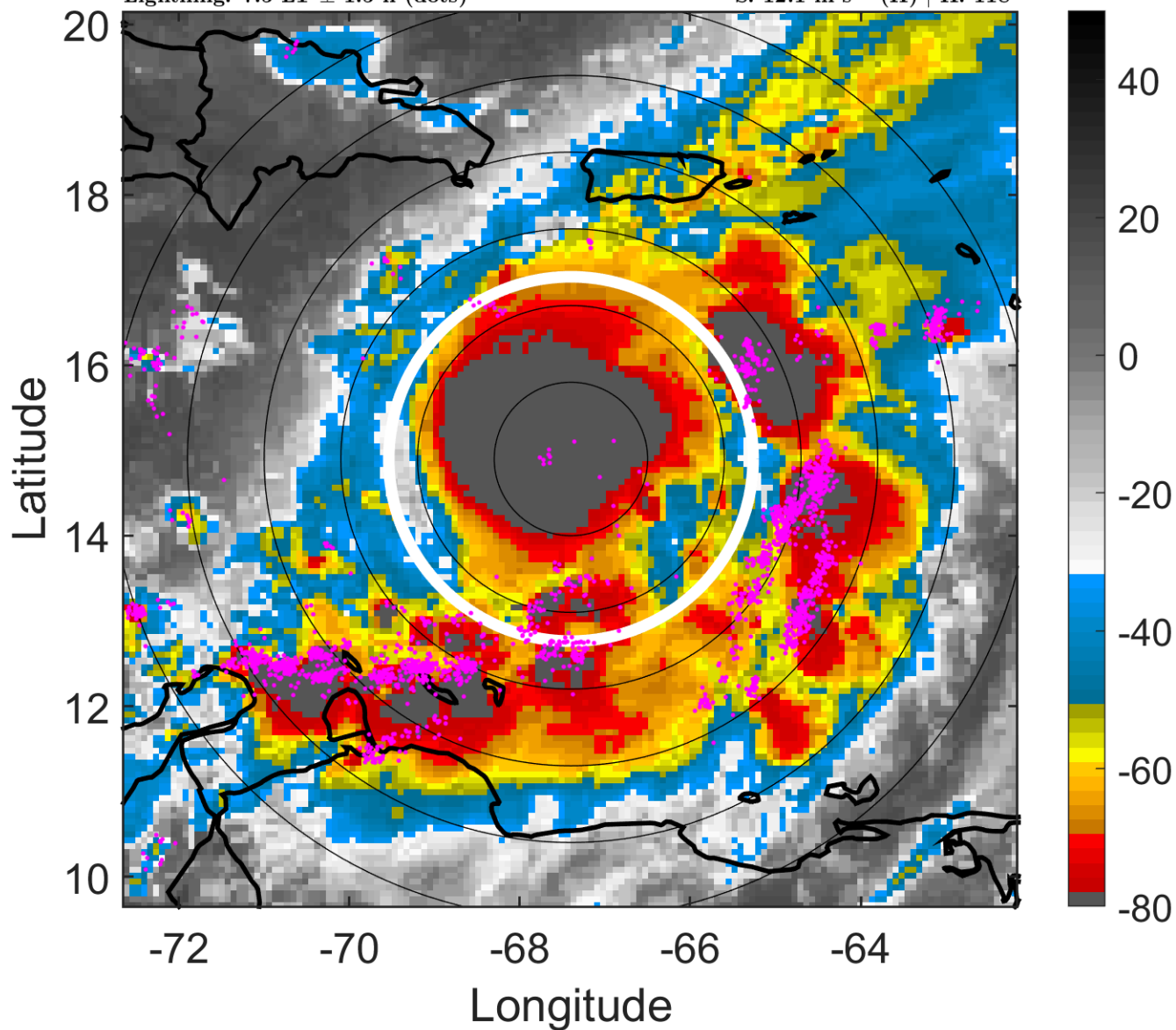
t: 2008101512 (7.5 LT)

Lightning: 7.5 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: QUASI

15L (OMAR) | 75 kt C1

S: 12.1 m s<sup>-1</sup> (H) | H: 118°



### 6-h IR BT Differences & Lightning

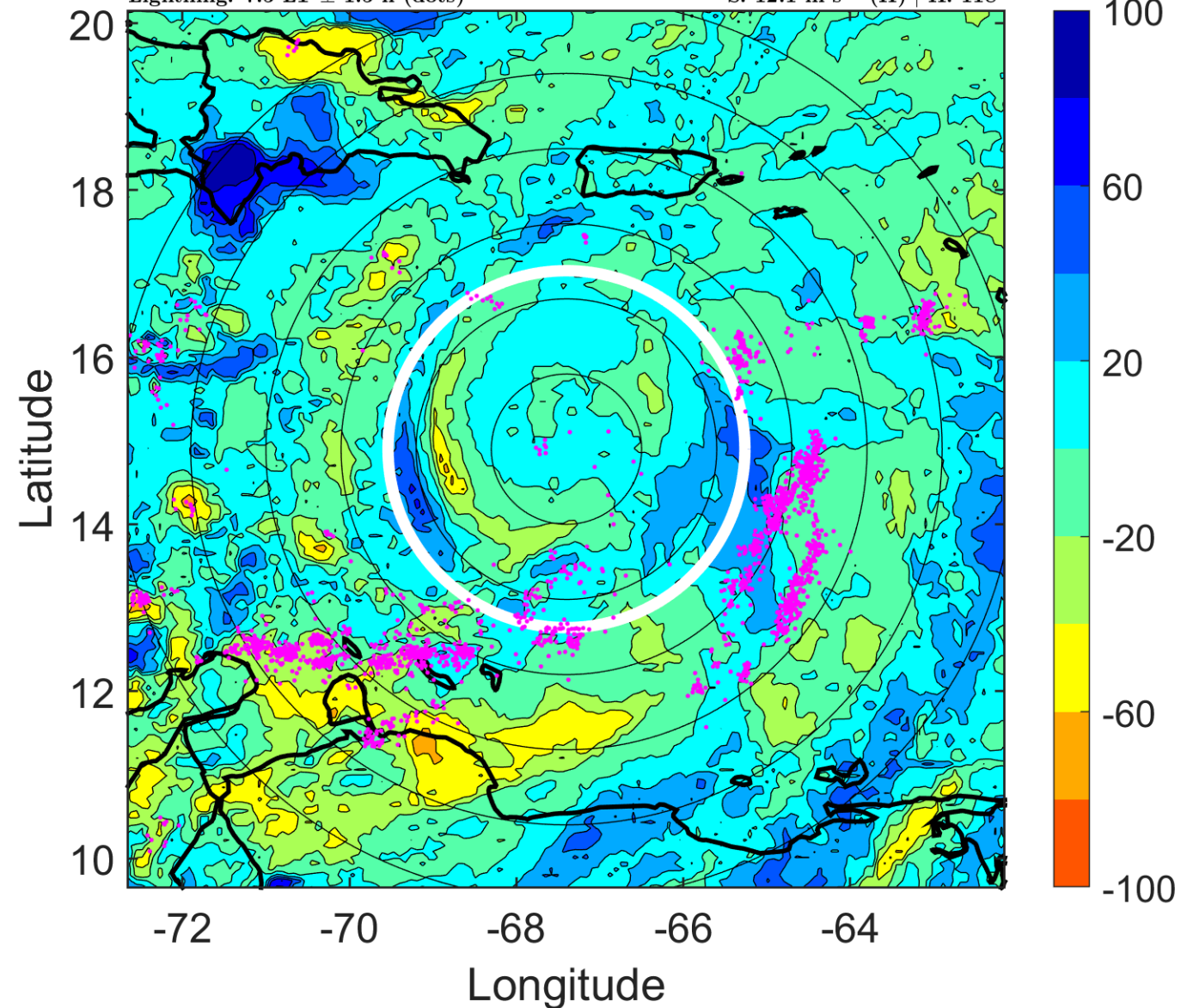
$\Delta$ t: 2008101512 (7.5 LT) - 2008101506 (1.5 LT)

Lightning: 7.5 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: QUASI

15L (OMAR) | 75 kt C1

S: 12.1 m s<sup>-1</sup> (H) | H: 118°



### IR BT & Lightning

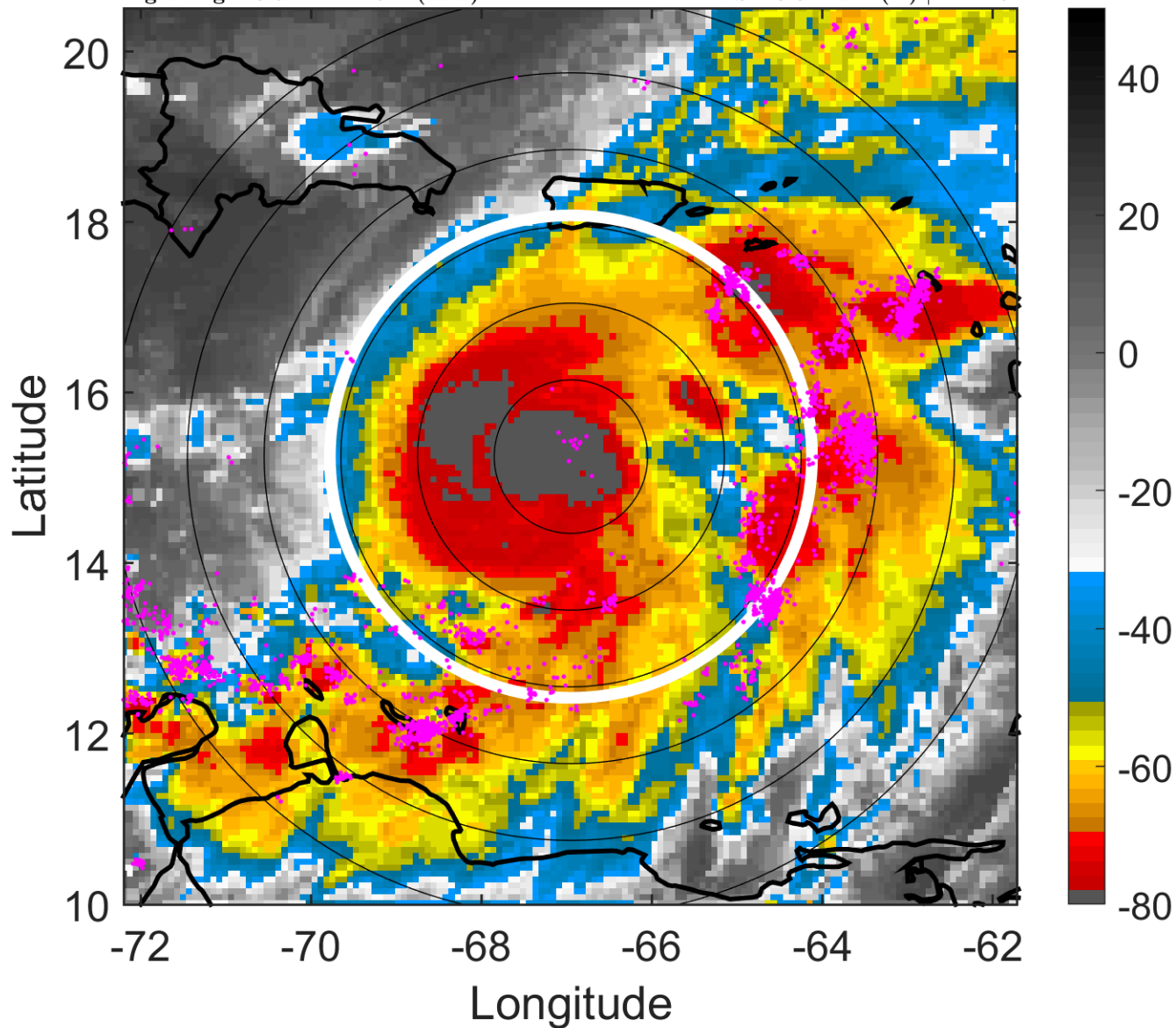
t: 2008101515 (10.5 LT)

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

PT: SLCP | EA: QUASI

15L (OMAR) | 77.5 kt C1

S: 10.8 m s<sup>-1</sup> (H) | H: 116°



### 6-h IR BT Differences & Lightning

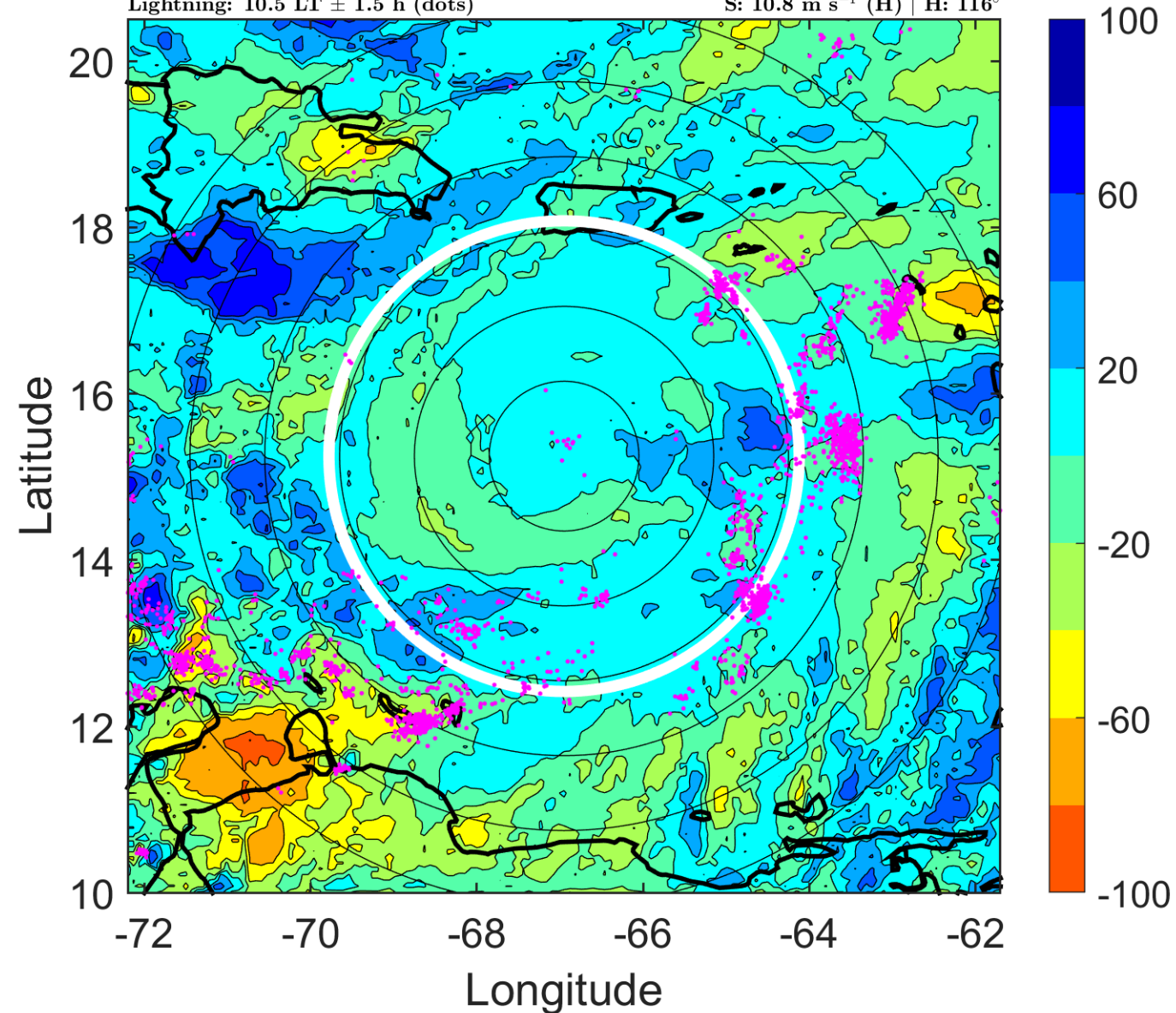
$\Delta$ t: 2008101515 (10.5 LT) - 2008101509 (4.5 LT)

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

PT: SLCP | EA: QUASI

15L (OMAR) | 77.5 kt C1

S: 10.8 m s<sup>-1</sup> (H) | H: 116°



### IR BT & Lightning

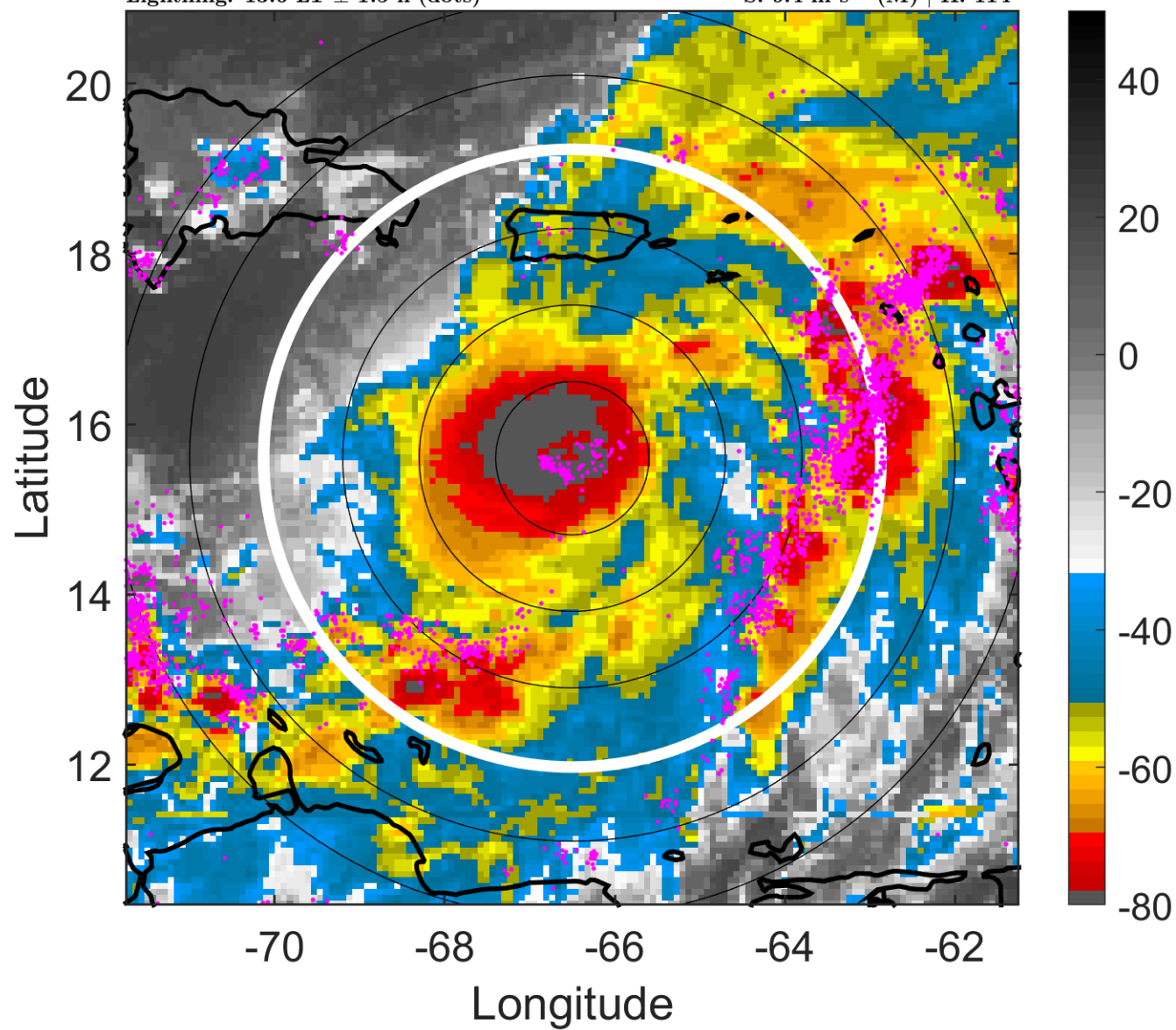
t: 2008101518 (13.6 LT)

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

PT: SLCP | EA: QUASI

15L (OMAR) | 80 kt C1

S: 9.4 m s<sup>-1</sup> (M) | H: 114°



### 6-h IR BT Differences & Lightning

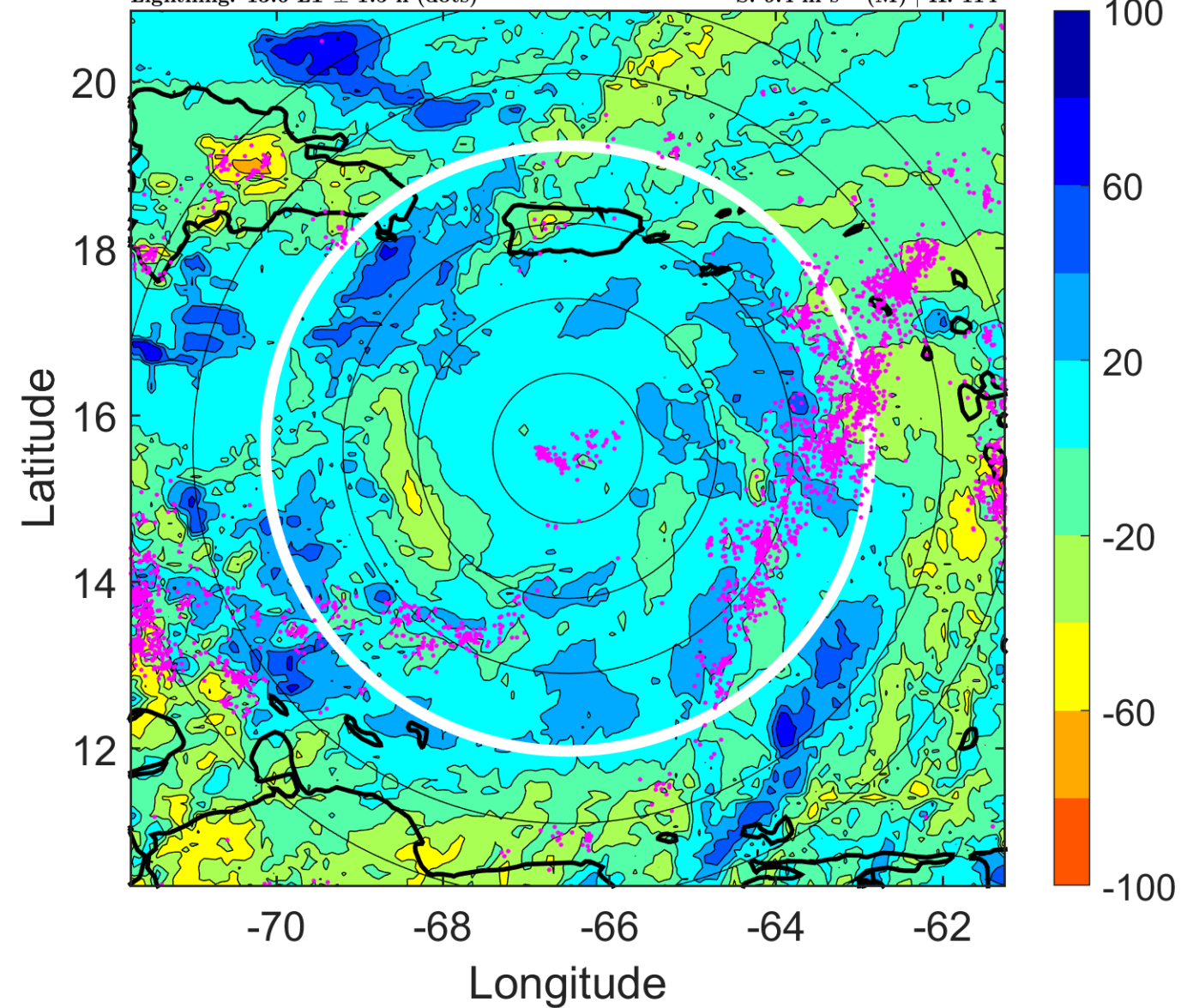
$\Delta$ t: 2008101518 (13.6 LT) - 2008101512 (7.5 LT)

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

PT: SLCP | EA: QUASI

15L (OMAR) | 80 kt C1

S: 9.4 m s<sup>-1</sup> (M) | H: 114°



### IR BT & Lightning

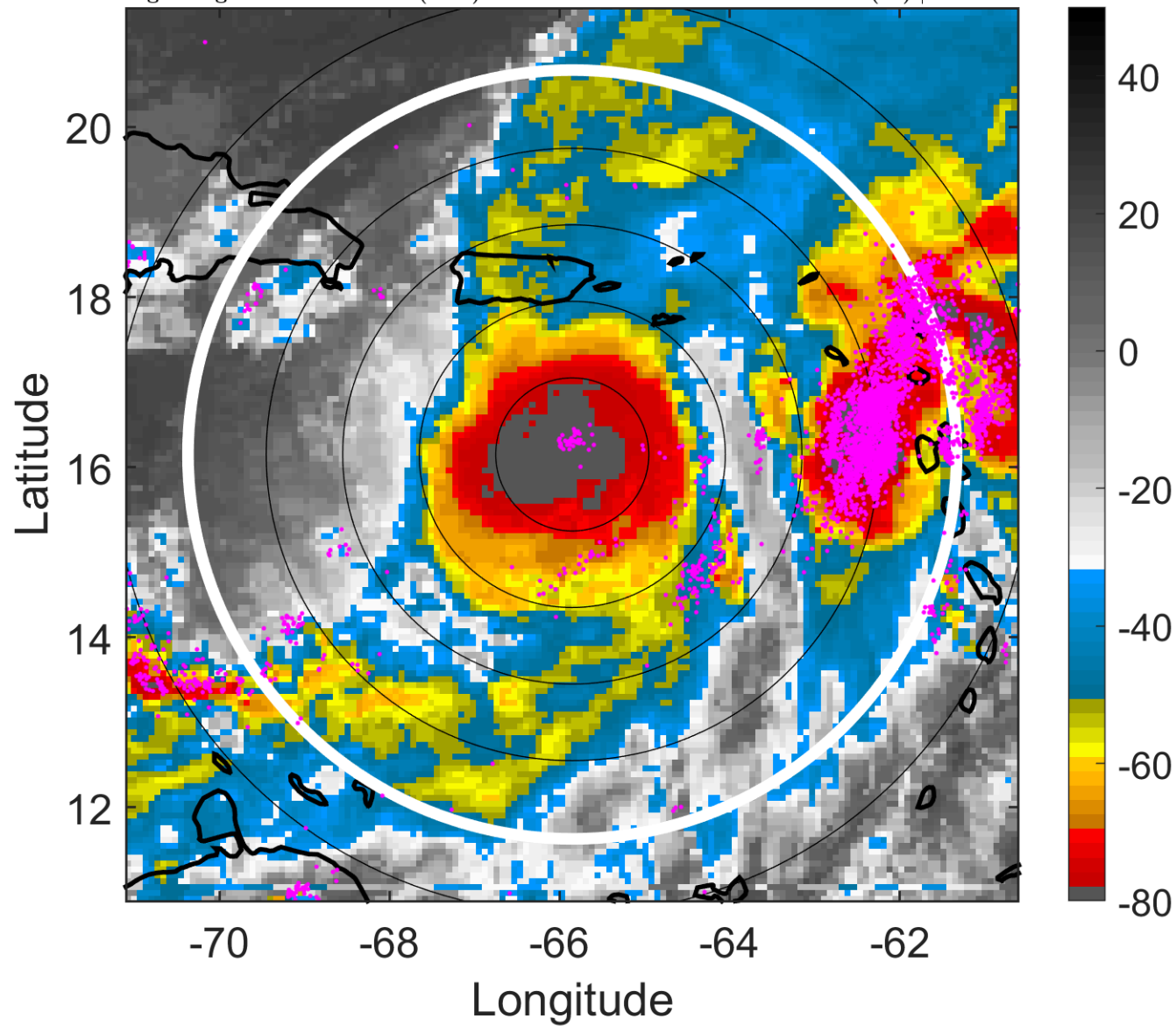
t: 2008101521 (16.6 LT)

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

PT: SLCP | EA: QUASI

15L (OMAR) | 87.5 kt C2

S: 7.9 m s<sup>-1</sup> (M) | H: 93.5°



### 6-h IR BT Differences & Lightning

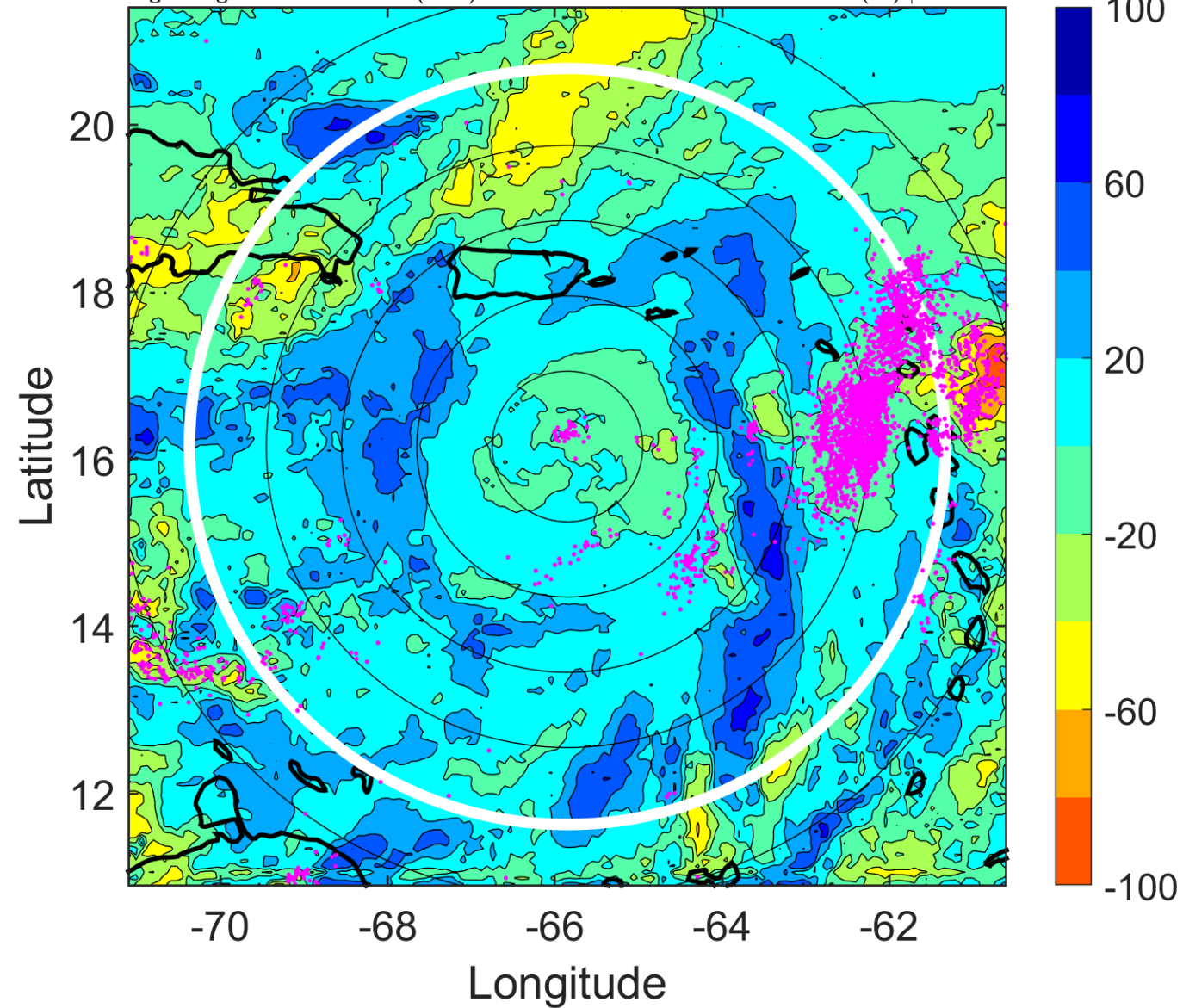
$\Delta t$ : 2008101521 (16.6 LT) - 2008101515 (10.5 LT)

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

PT: SLCP | EA: QUASI

15L (OMAR) | 87.5 kt C2

S: 7.9 m s<sup>-1</sup> (M) | H: 93.5°



### IR BT & Lightning

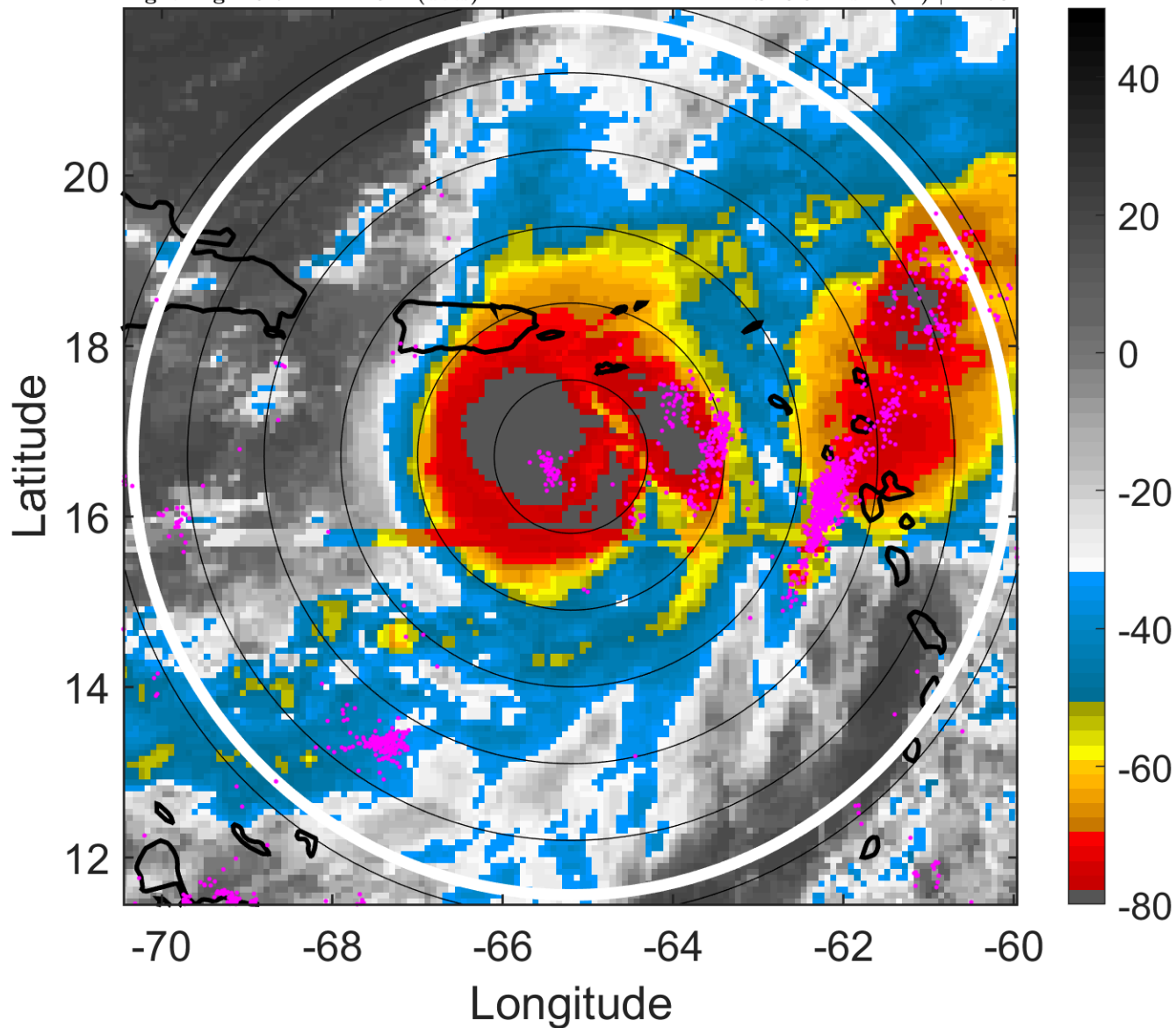
t: 2008101600 (19.7 LT)

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

PT: SLCP | EA: QUASI

15L (OMAR) | 95 kt C2

S: 6.5 m s<sup>-1</sup> (M) | H: 73°



### 6-h IR BT Differences & Lightning

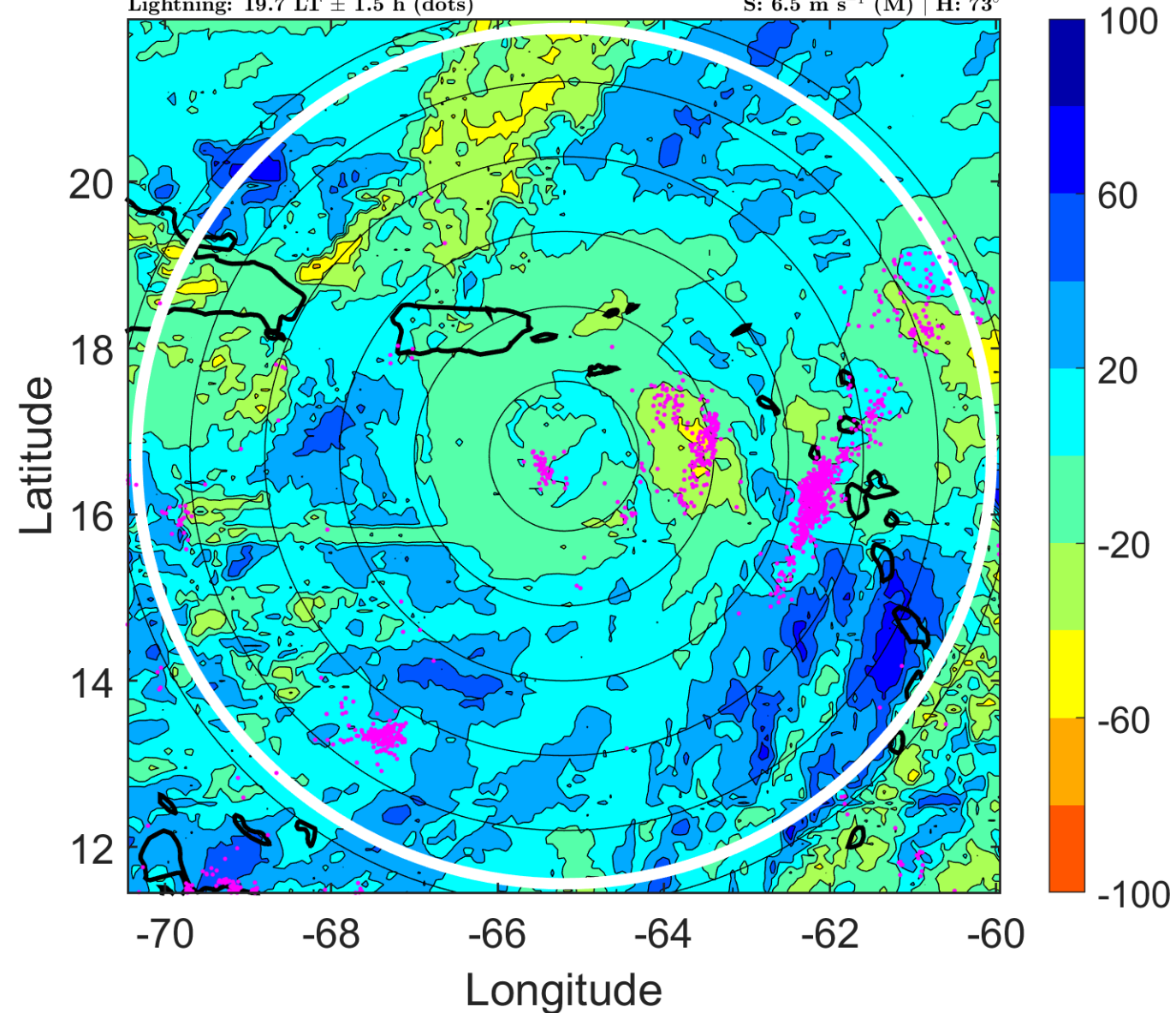
$\Delta$ t: 2008101600 (19.7 LT) - 2008101518 (13.6 LT)

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

PT: SLCP | EA: QUASI

15L (OMAR) | 95 kt C2

S: 6.5 m s<sup>-1</sup> (M) | H: 73°



### IR BT & Lightning

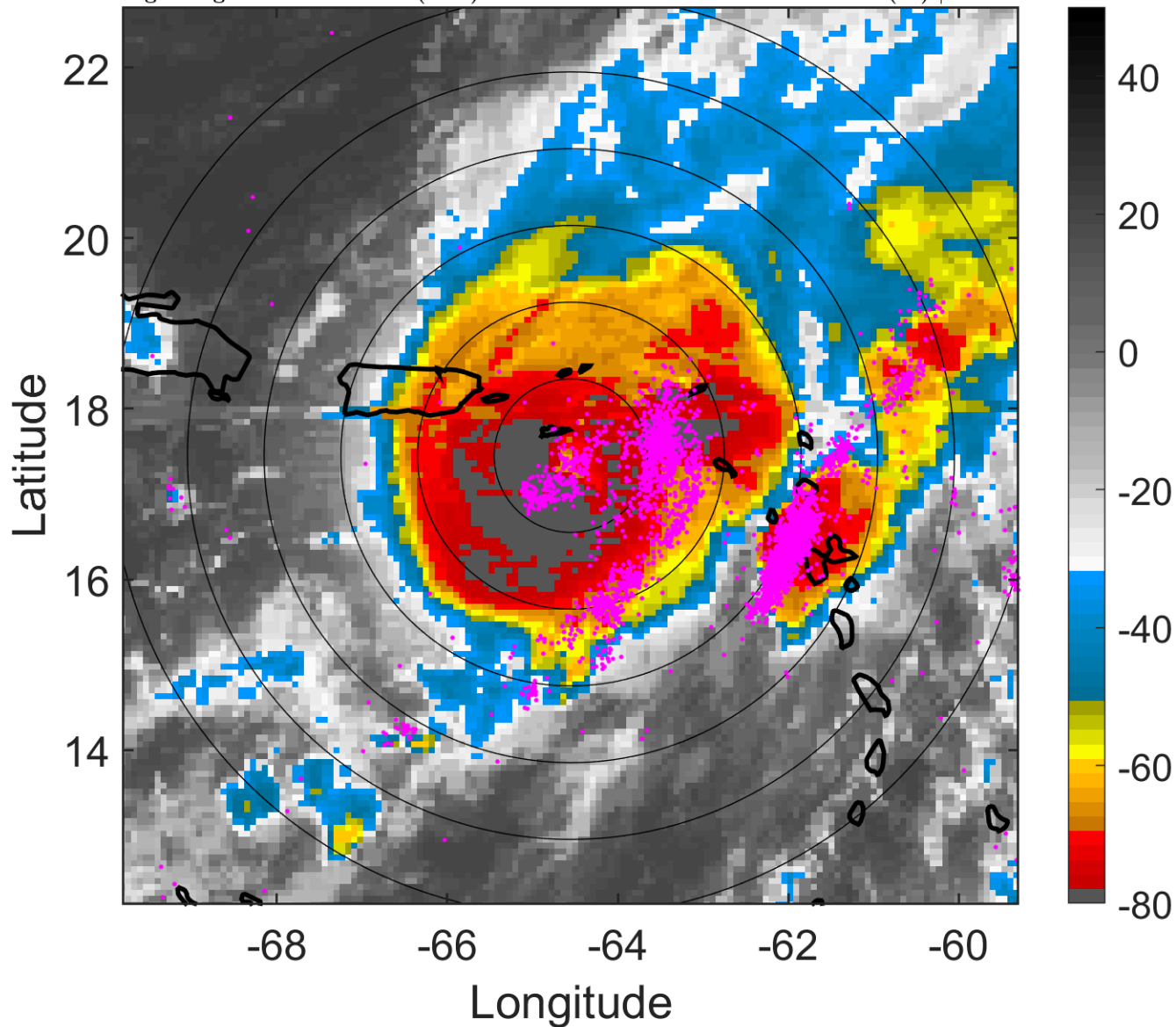
t: 2008101603 (22.7 LT)

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

PT: SLCP | EA: QUASI

15L (OMAR) | 105 kt C3

S: 10 m s<sup>-1</sup> (M) | H: 56°



### 6-h IR BT Differences & Lightning

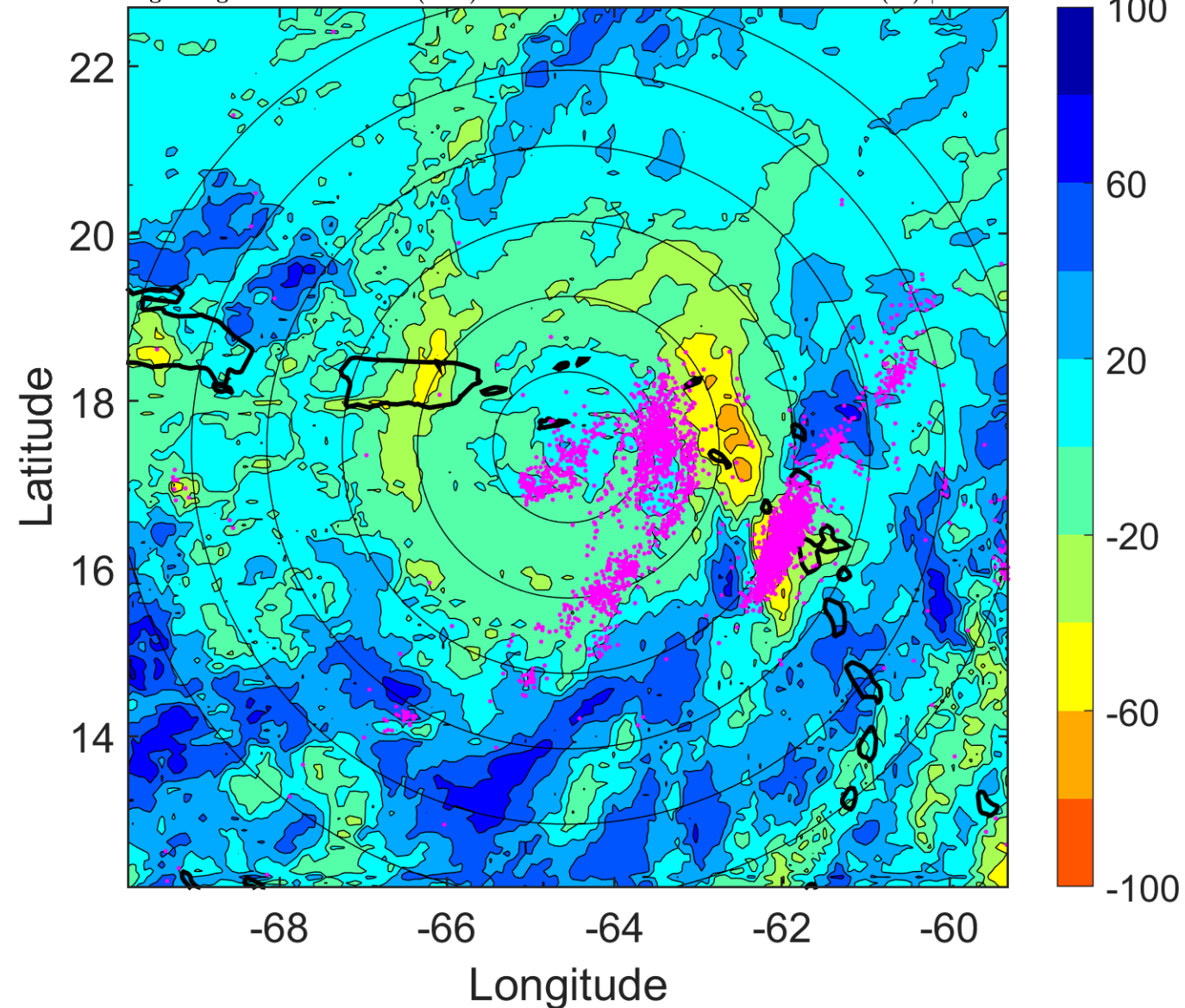
$\Delta$ t: 2008101603 (22.7 LT) - 2008101521 (16.6 LT)

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

PT: SLCP | EA: QUASI

15L (OMAR) | 105 kt C3

S: 10 m s<sup>-1</sup> (M) | H: 56°



### IR BT & Lightning

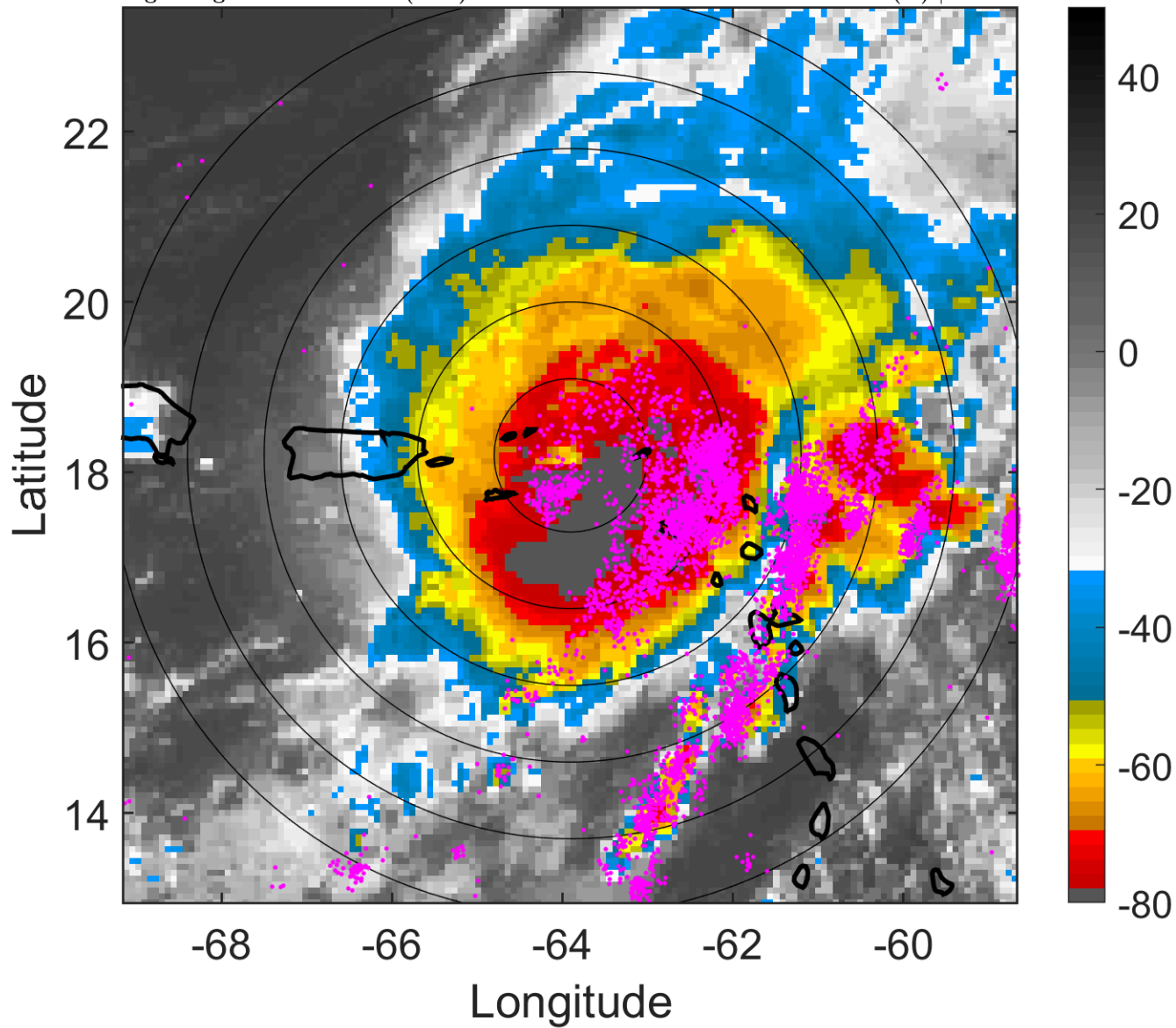
t: 2008101606 (1.7 LT)

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

PT: LLWP | EA: ACT

15L (OMAR) | 115 kt C4

S: 13.5 m s<sup>-1</sup> (H) | H: 39°



### 6-h IR BT Differences & Lightning

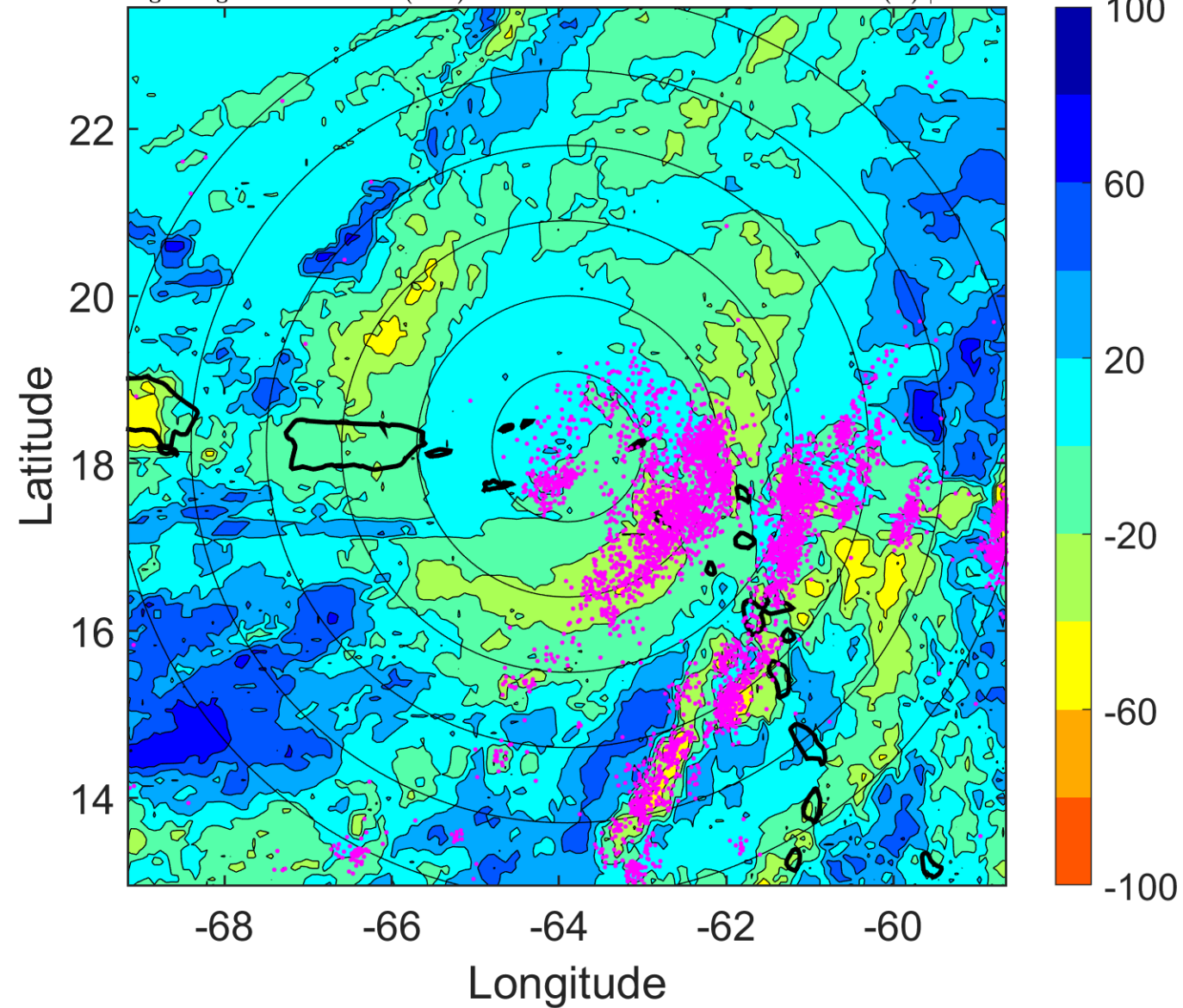
$\Delta$ t: 2008101606 (1.7 LT) - 2008101600 (19.7 LT)

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

PT: LLWP | EA: ACT

15L (OMAR) | 115 kt C4

S: 13.5 m s<sup>-1</sup> (H) | H: 39°



### IR BT & Lightning

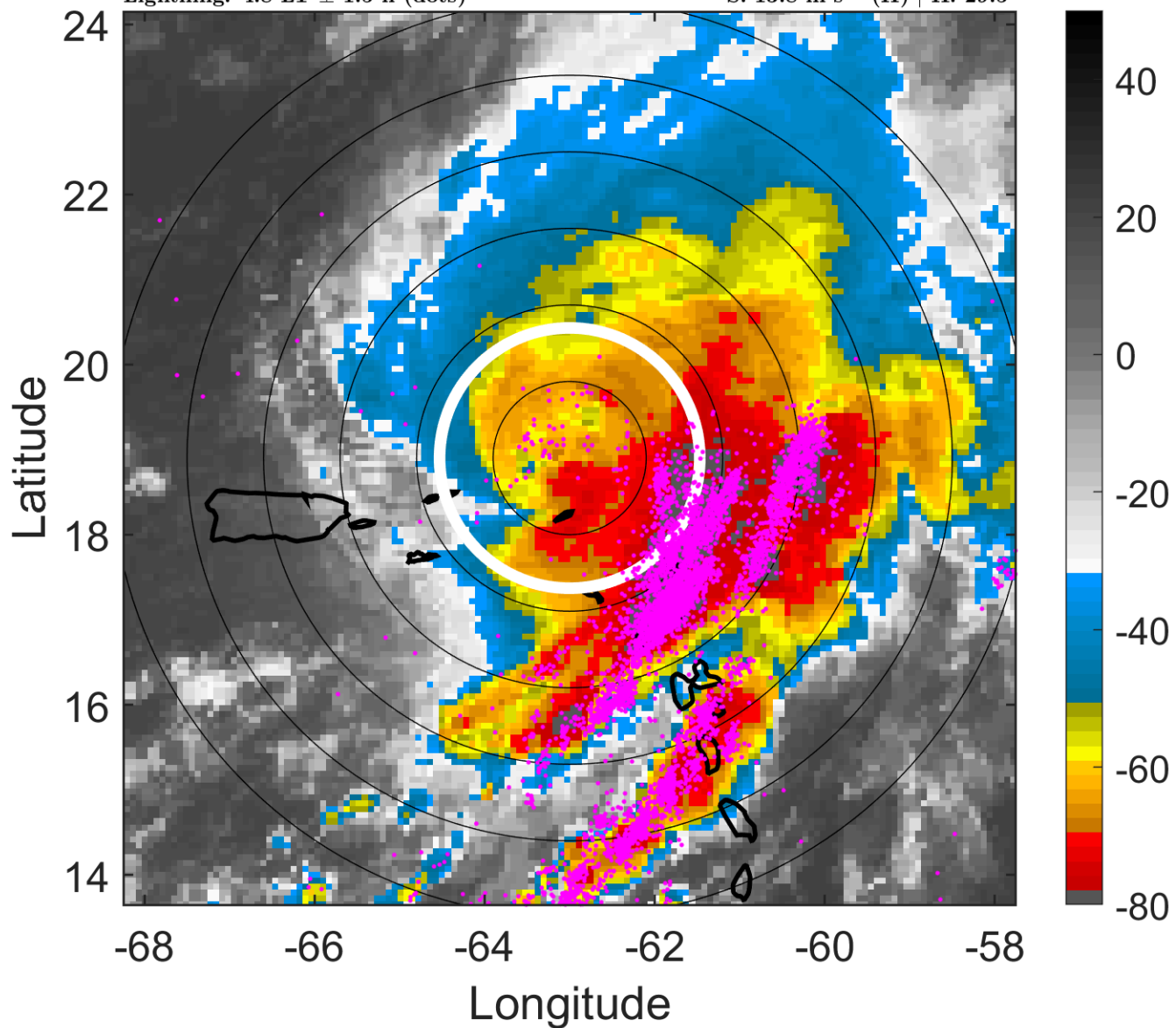
t: 2008101609 (4.8 LT)

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

PT: LLWP | EA: ACT

15L (OMAR) | 102.5 kt C3

S: 13.8 m s<sup>-1</sup> (H) | H: 29.5°



### 6-h IR BT Differences & Lightning

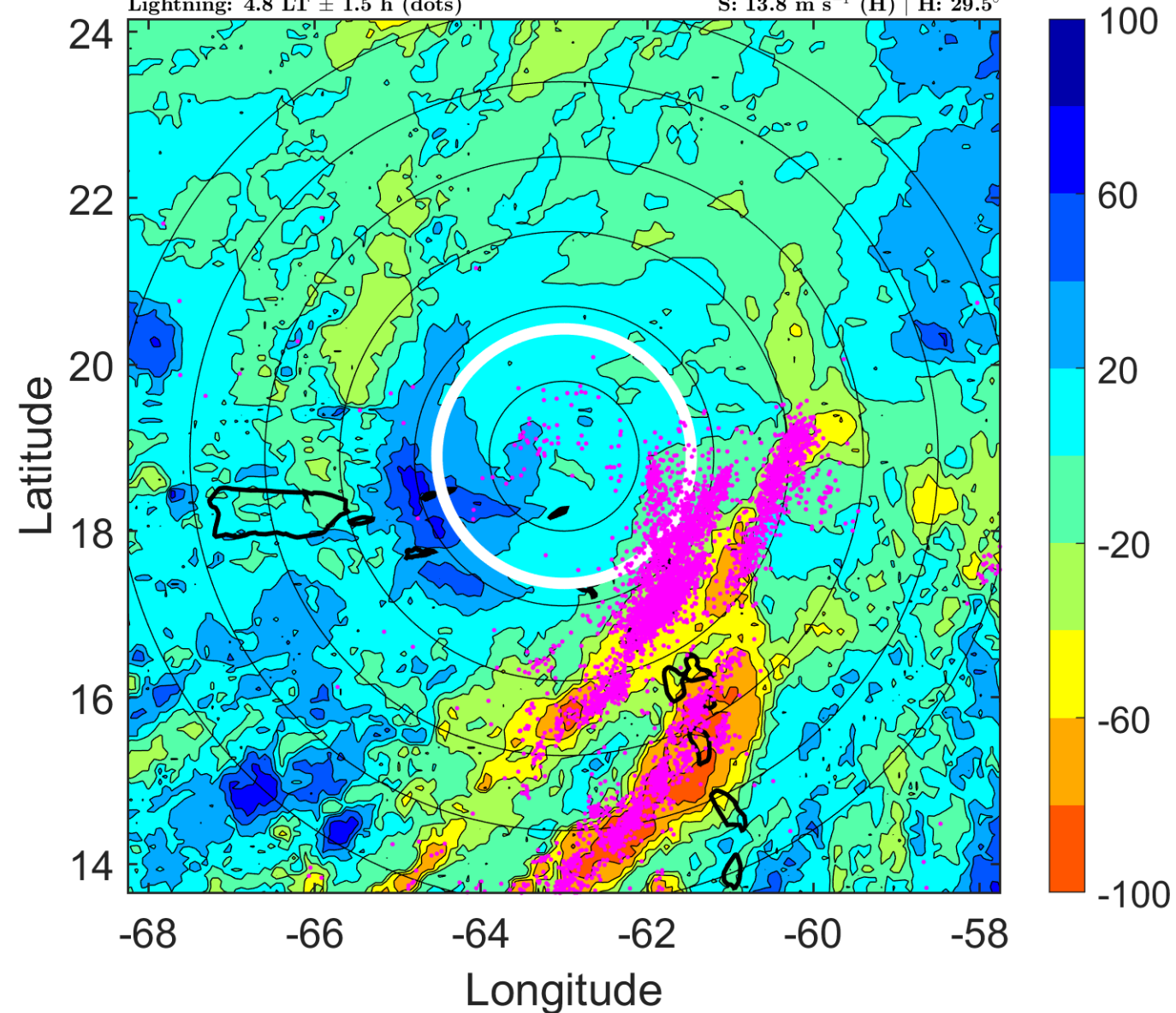
$\Delta$ t: 2008101609 (4.8 LT) - 2008101603 (22.7 LT)

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

PT: LLWP | EA: ACT

15L (OMAR) | 102.5 kt C3

S: 13.8 m s<sup>-1</sup> (H) | H: 29.5°





### IR BT & Lightning

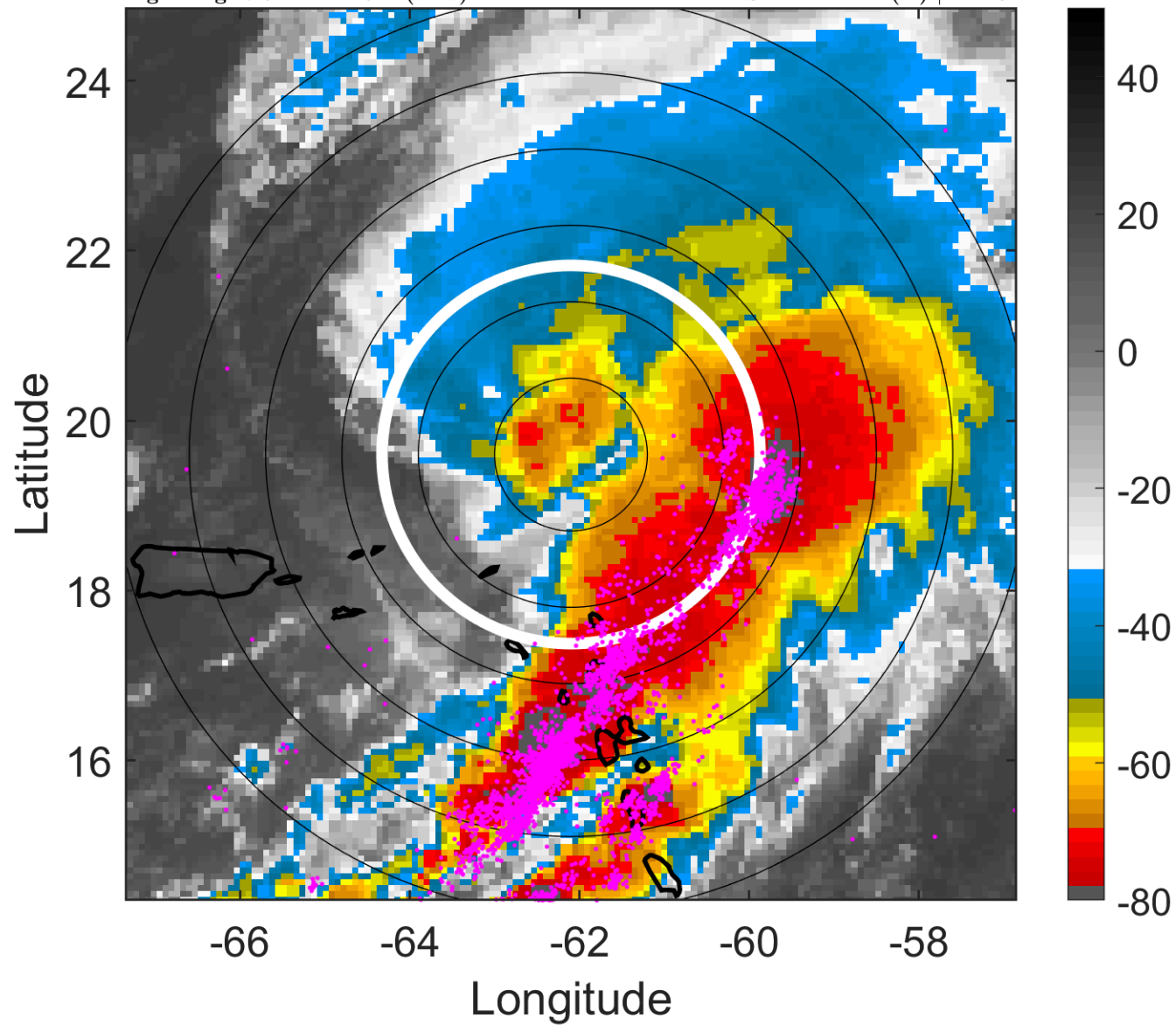
t: 2008101612 (7.9 LT)

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

PT: LLWP | EA: ACT

15L (OMAR) | 90 kt C2

S: 14.1 m s<sup>-1</sup> (H) | H: 20°



### 6-h IR BT Differences & Lightning

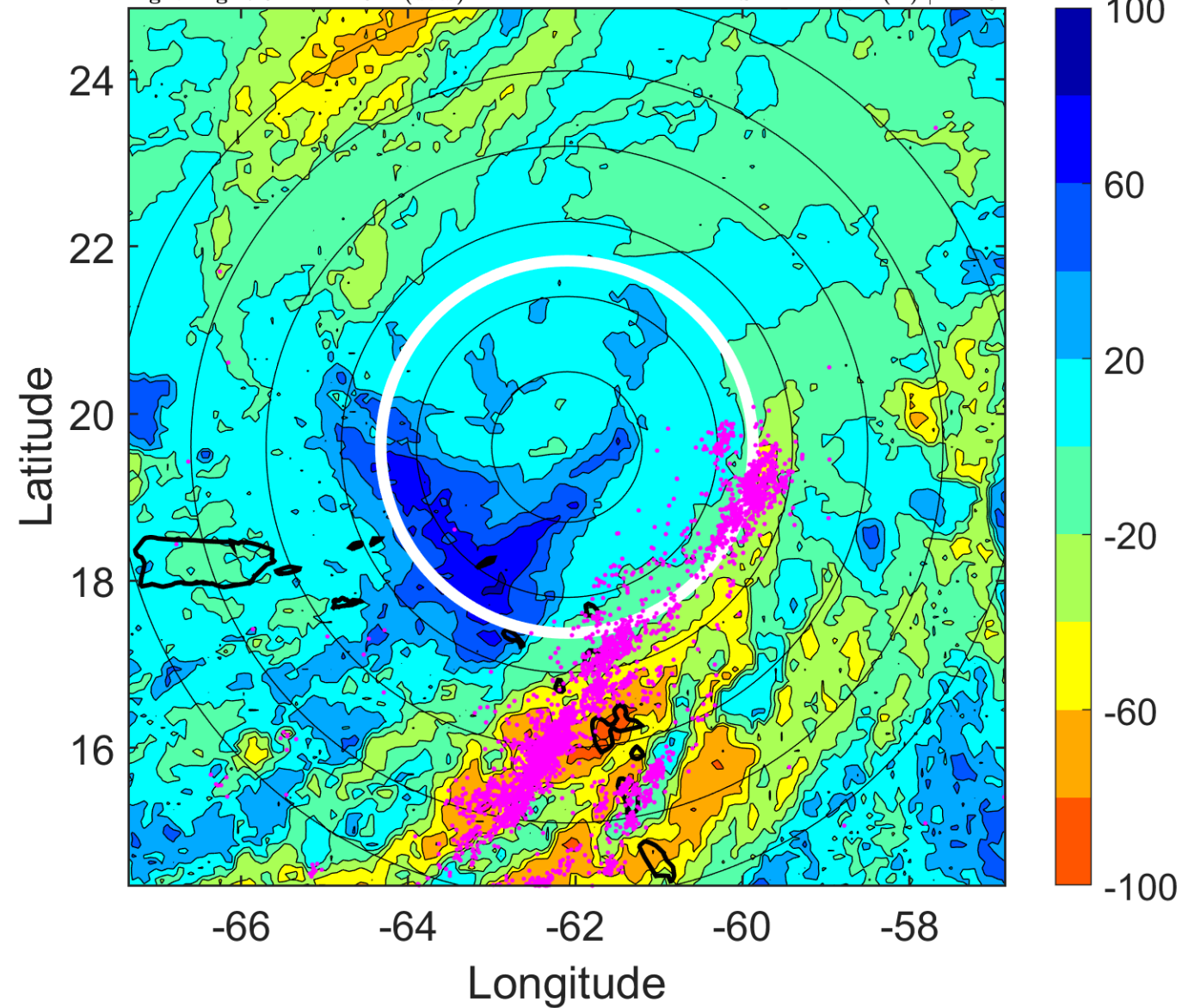
$\Delta$ t: 2008101612 (7.9 LT) - 2008101606 (1.7 LT)

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

PT: LLWP | EA: ACT

15L (OMAR) | 90 kt C2

S: 14.1 m s<sup>-1</sup> (H) | H: 20°



### IR BT & Lightning

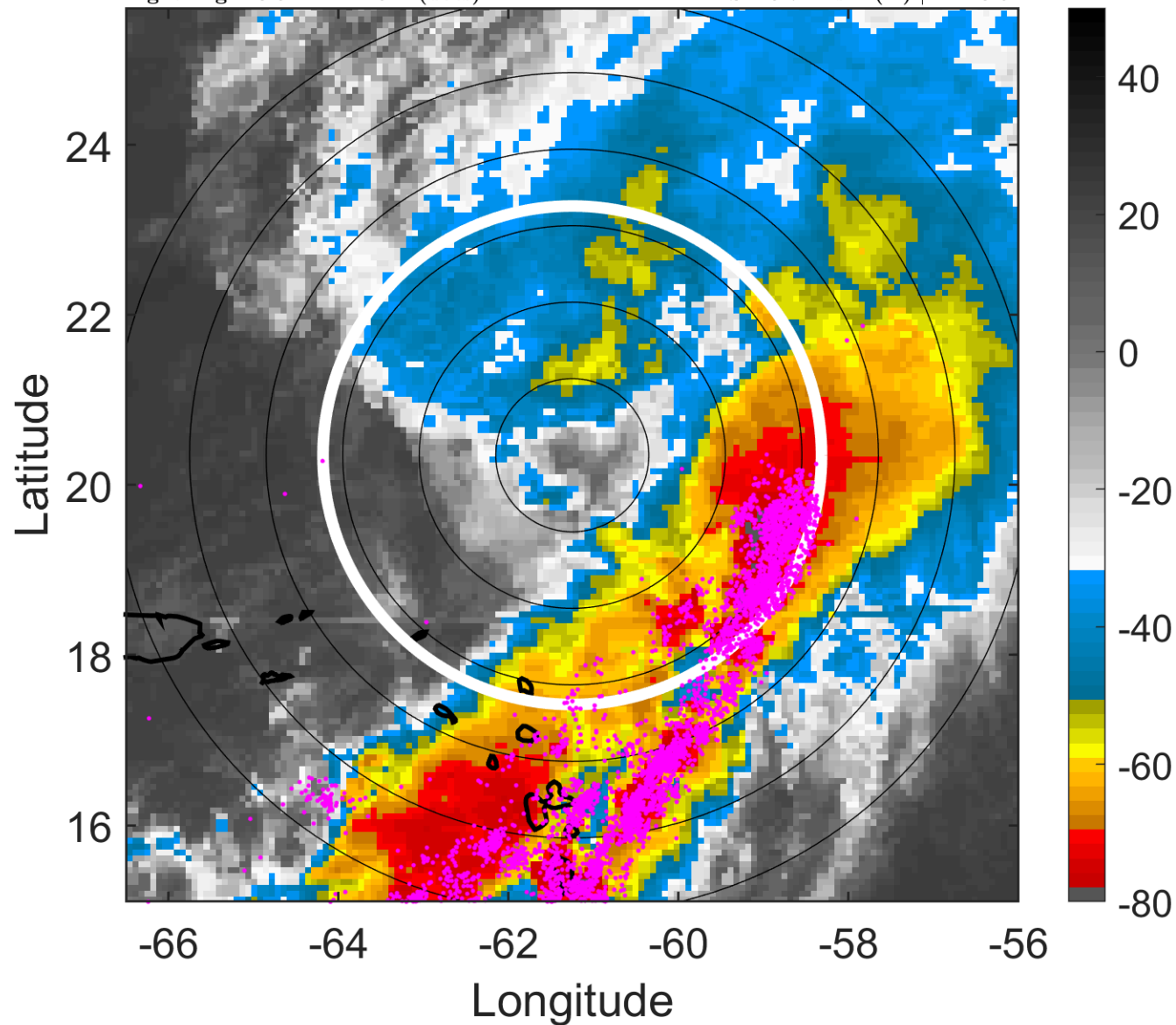
t: 2008101615 (10.9 LT)

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

PT: LLWP | EA: ACT

15L (OMAR) | 80 kt C1

S: 13.7 m s<sup>-1</sup> (H) | H: 28.5°



### 6-h IR BT Differences & Lightning

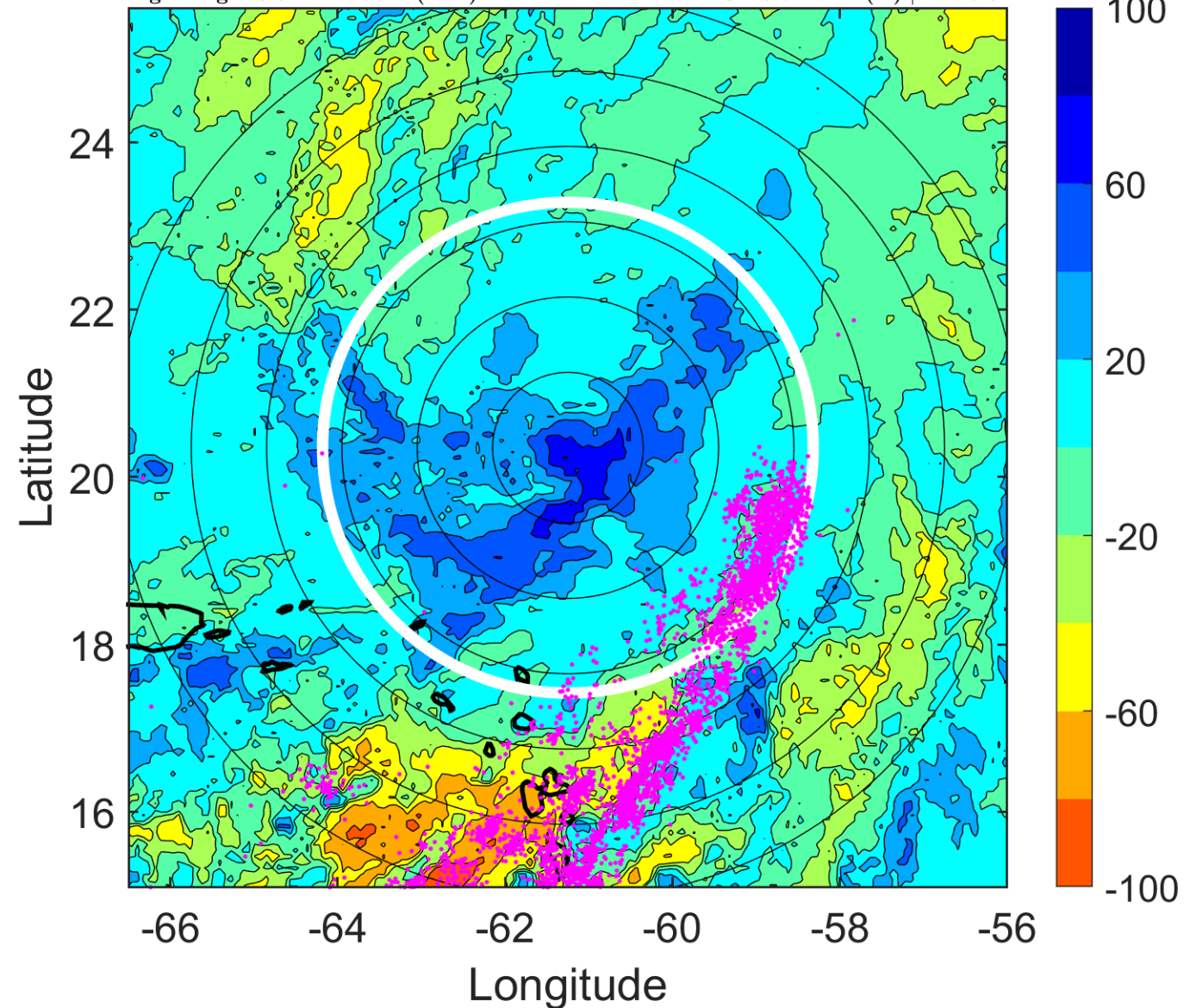
$\Delta$ t: 2008101615 (10.9 LT) - 2008101609 (4.8 LT)

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

PT: LLWP | EA: ACT

15L (OMAR) | 80 kt C1

S: 13.7 m s<sup>-1</sup> (H) | H: 28.5°



### IR BT & Lightning

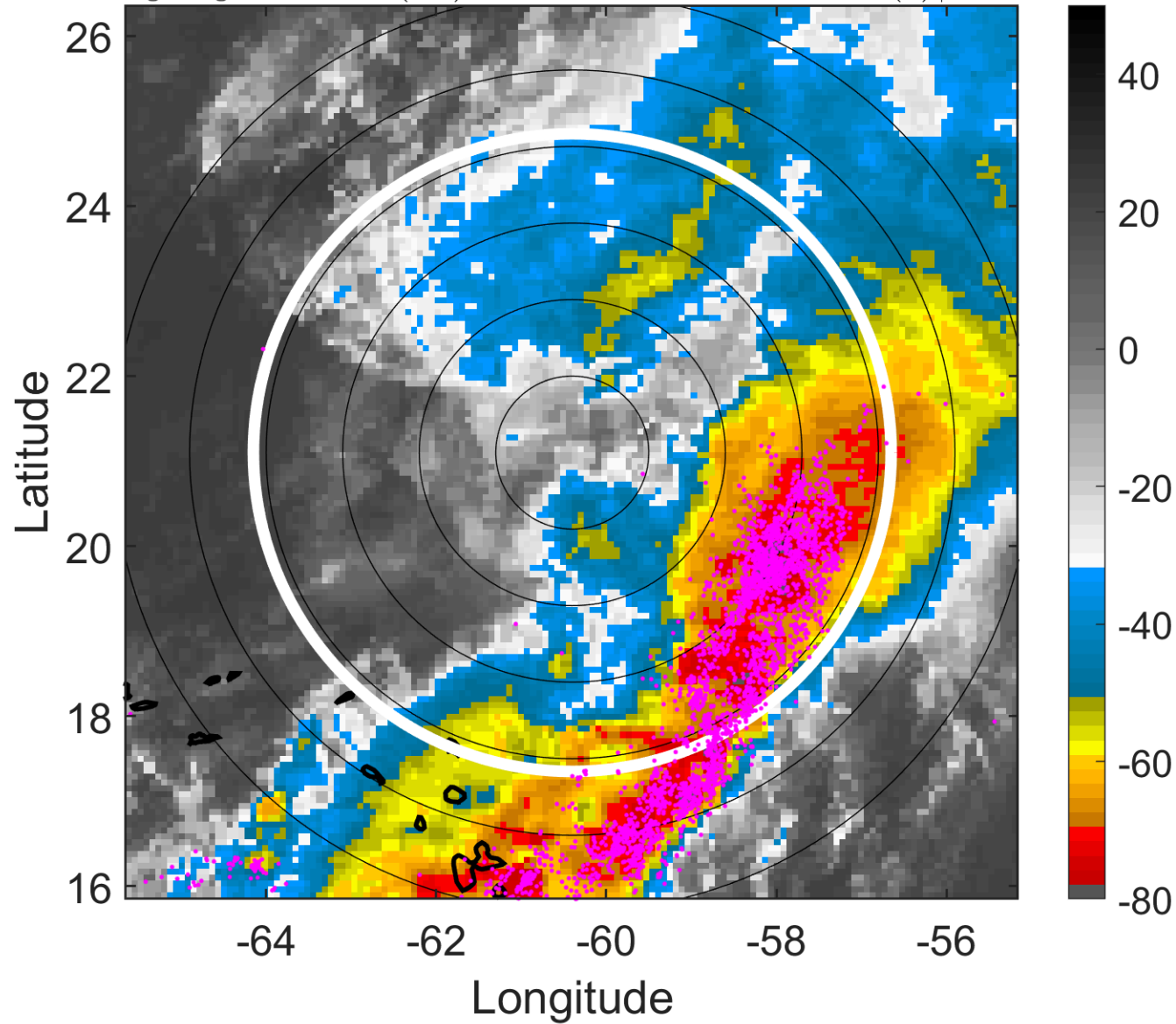
t: 2008101618 (14 LT)

Lightning: 14 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: ACT

15L (OMAR) | 70 kt C1

S: 13.3 m s<sup>-1</sup> (H) | H: 37°



### 6-h IR BT Differences & Lightning

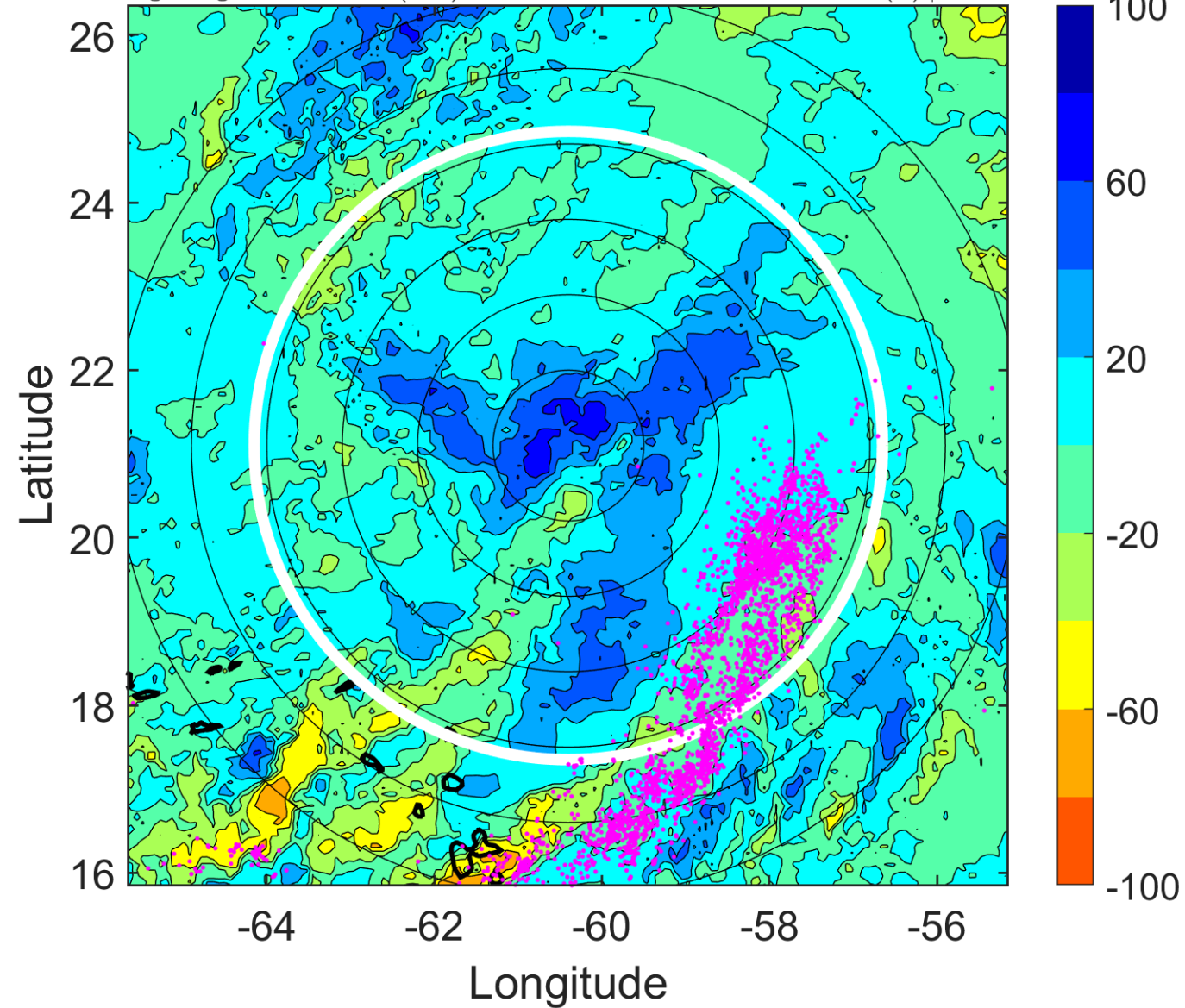
$\Delta$ t: 2008101618 (14 LT) - 2008101612 (7.9 LT)

Lightning: 14 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: ACT

15L (OMAR) | 70 kt C1

S: 13.3 m s<sup>-1</sup> (H) | H: 37°



### IR BT & Lightning

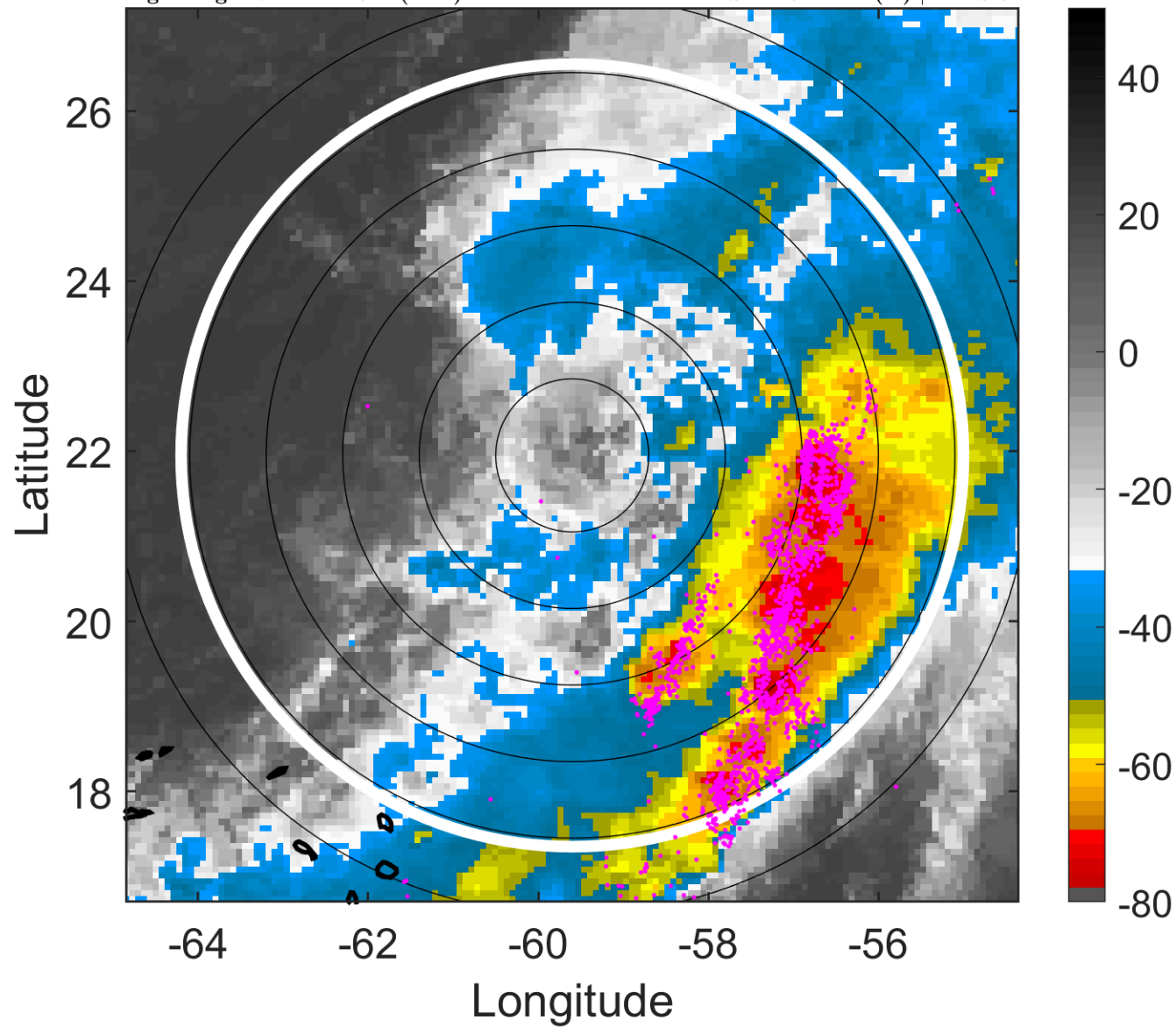
t: 2008101621 (17 LT)

Lightning: 17 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: ACT

15L (OMAR) | 67.5 kt C1

S: 14.6 m s<sup>-1</sup> (H) | H: 45.5°



### 6-h IR BT Differences & Lightning

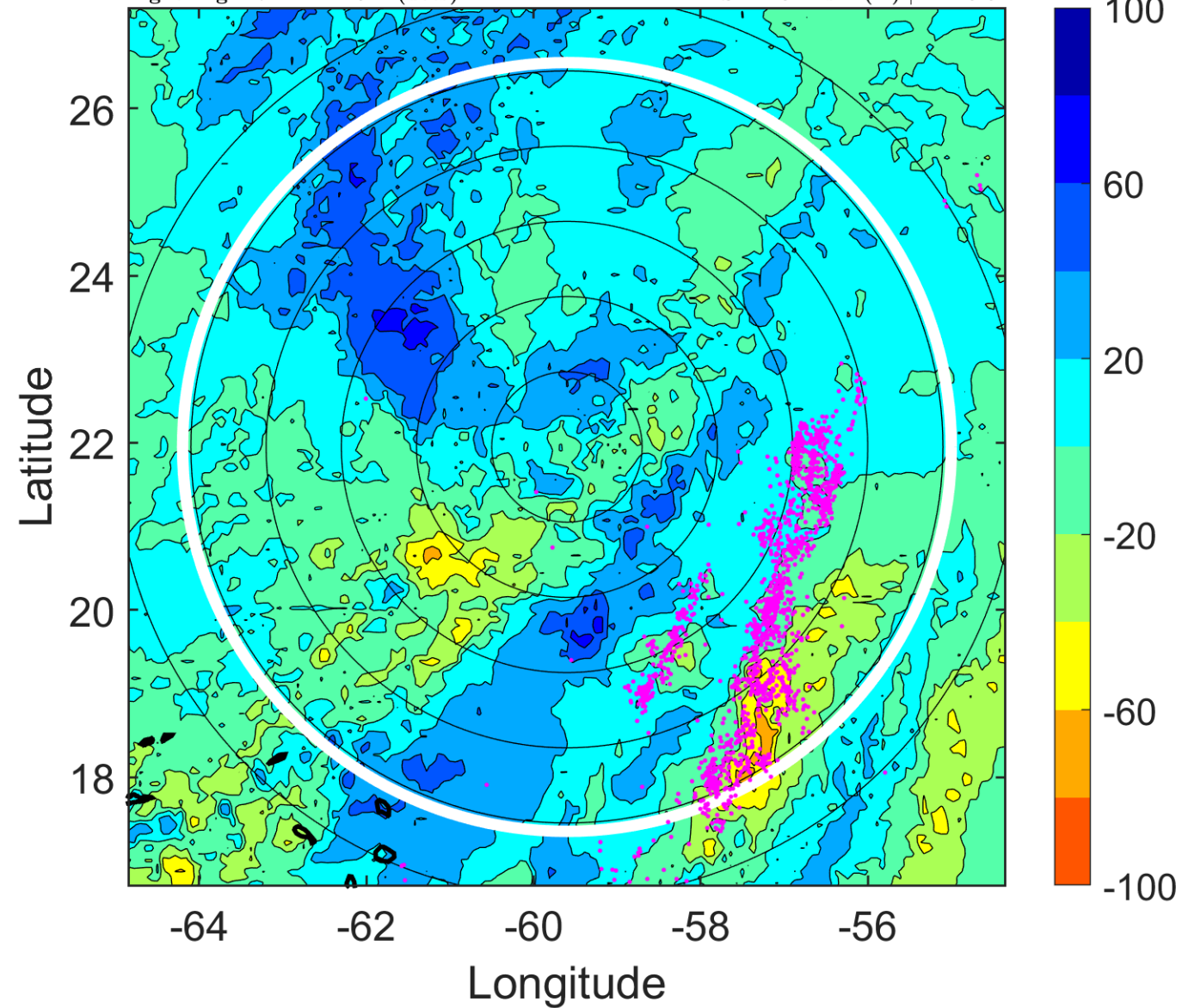
$\Delta$ t: 2008101621 (17 LT) - 2008101615 (10.9 LT)

Lightning: 17 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: ACT

15L (OMAR) | 67.5 kt C1

S: 14.6 m s<sup>-1</sup> (H) | H: 45.5°



### IR BT & Lightning

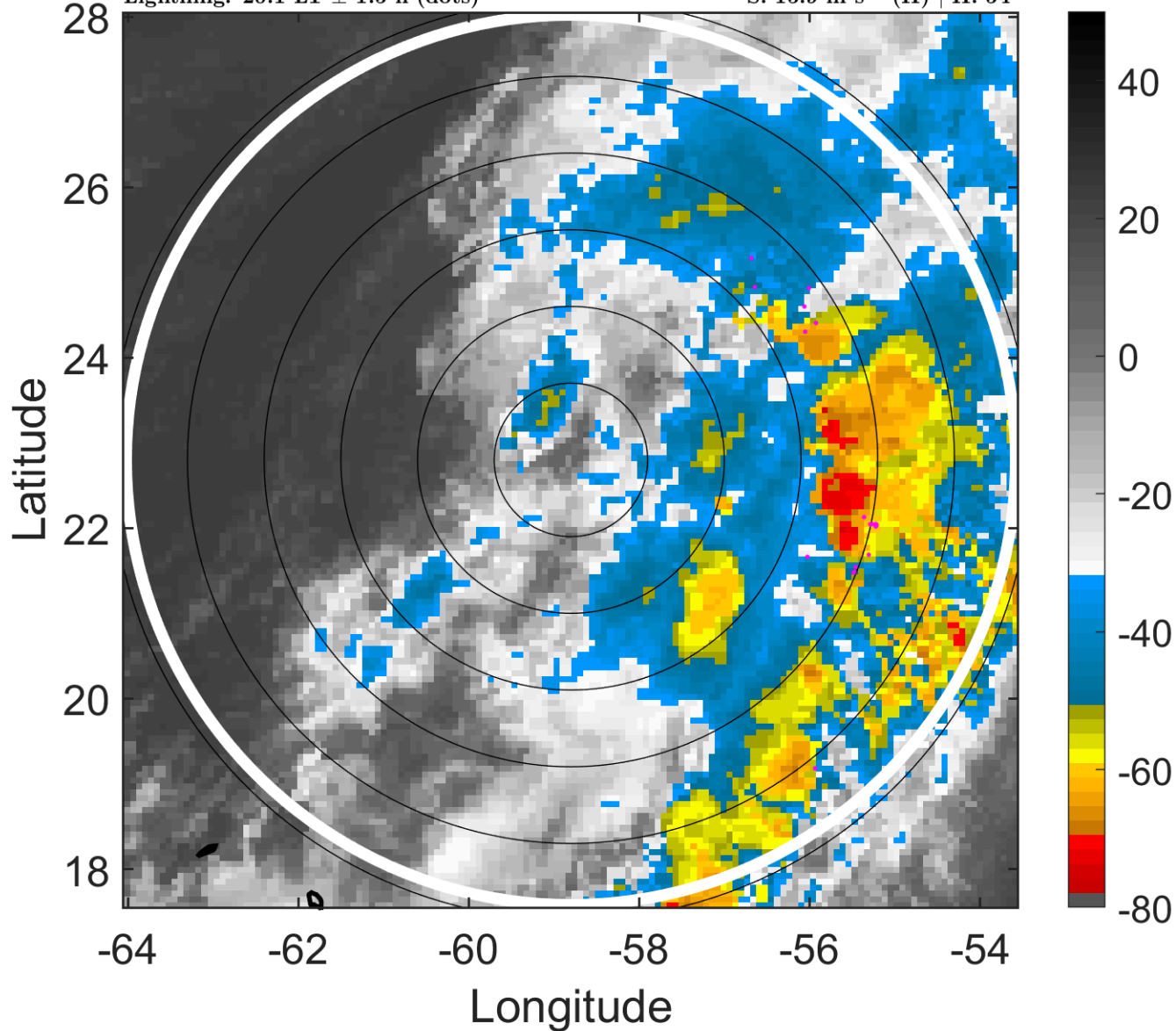
t: 2008101700 (20.1 LT)

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

PT: LLWP | EA: ACT

15L (OMAR) | 65 kt C1

S: 15.9 m s<sup>-1</sup> (H) | H: 54°



### 6-h IR BT Differences & Lightning

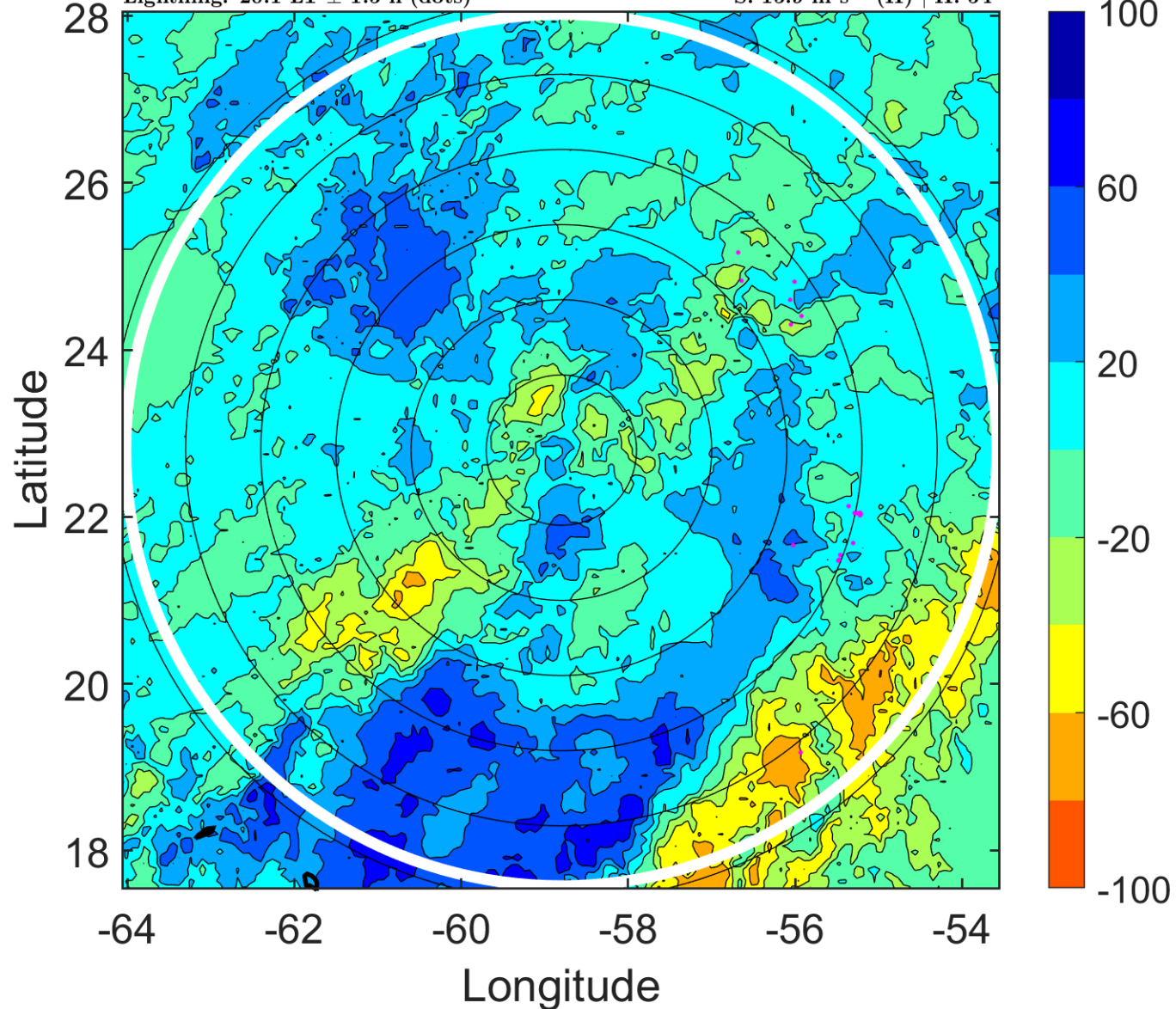
$\Delta$ t: 2008101700 (20.1 LT) - 2008101618 (14 LT)

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

PT: LLWP | EA: ACT

15L (OMAR) | 65 kt C1

S: 15.9 m s<sup>-1</sup> (H) | H: 54°



### IR BT & Lightning

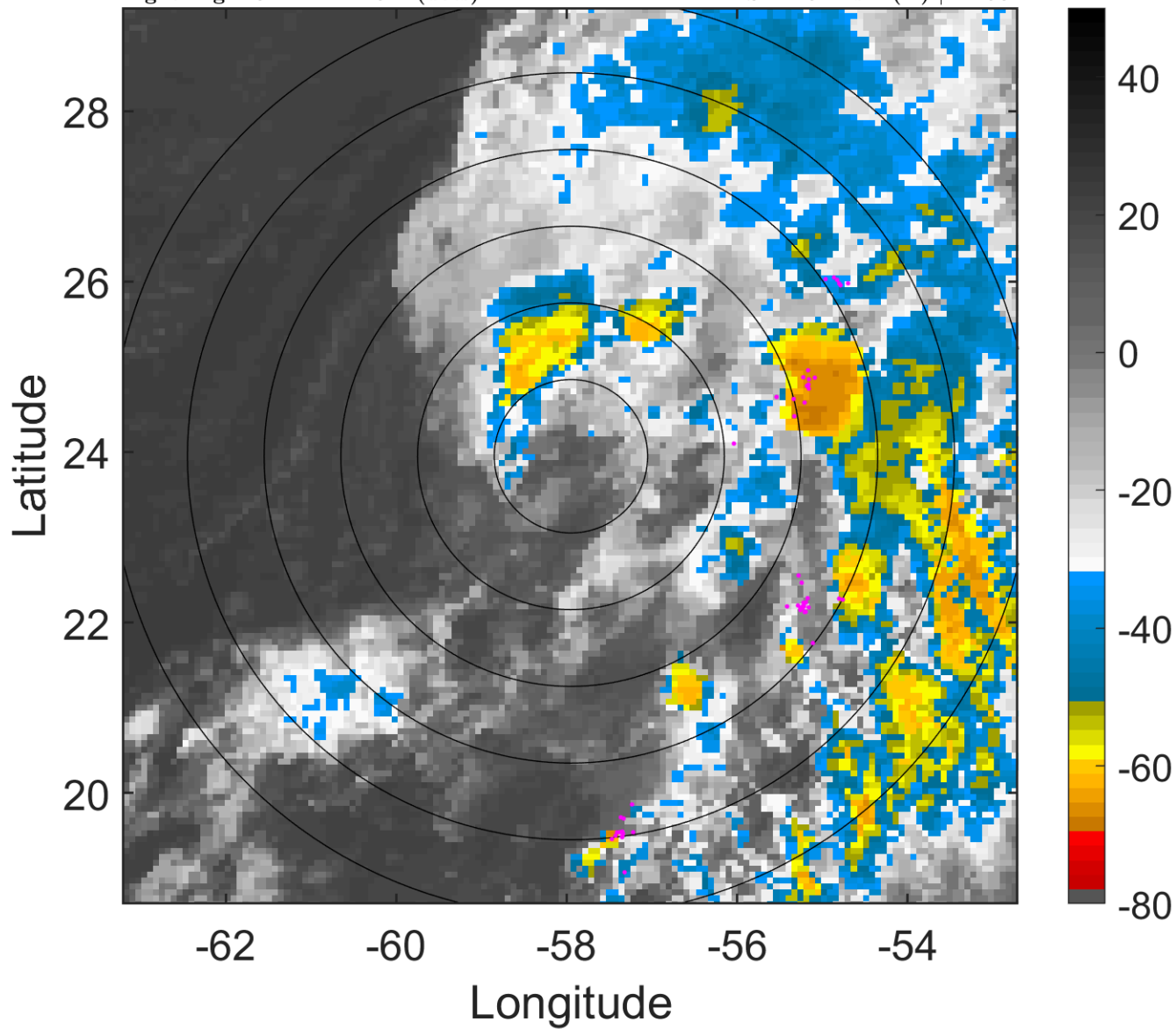
t: 2008101703 (23.1 LT)

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

PT: LLWP | EA: ACT

15L (OMAR) | 67.5 kt C1

S: 14.6 m s<sup>-1</sup> (H) | H: 58°



### 6-h IR BT Differences & Lightning

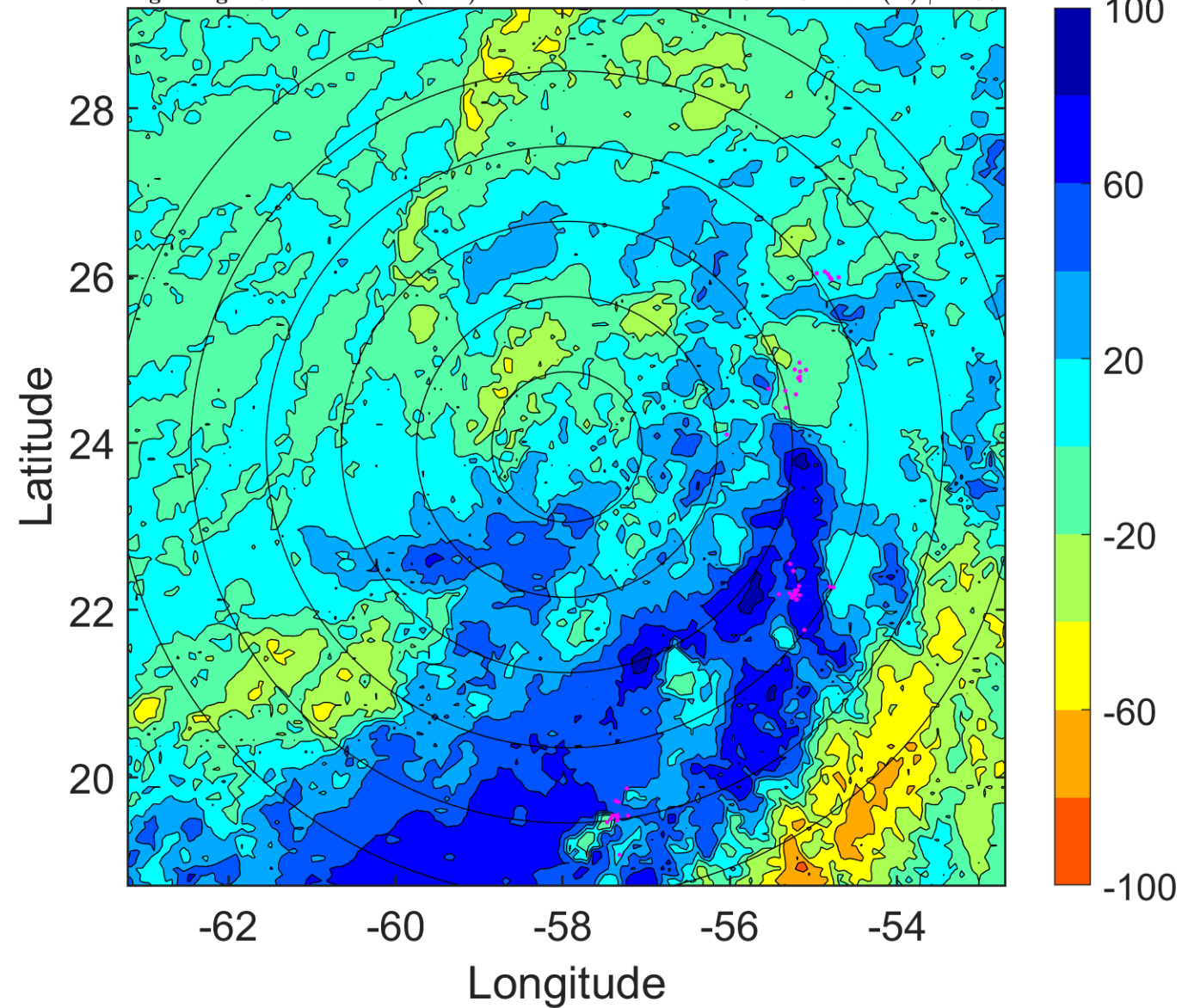
$\Delta$ t: 2008101703 (23.1 LT) - 2008101621 (17 LT)

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

PT: LLWP | EA: ACT

15L (OMAR) | 67.5 kt C1

S: 14.6 m s<sup>-1</sup> (H) | H: 58°



### IR BT & Lightning

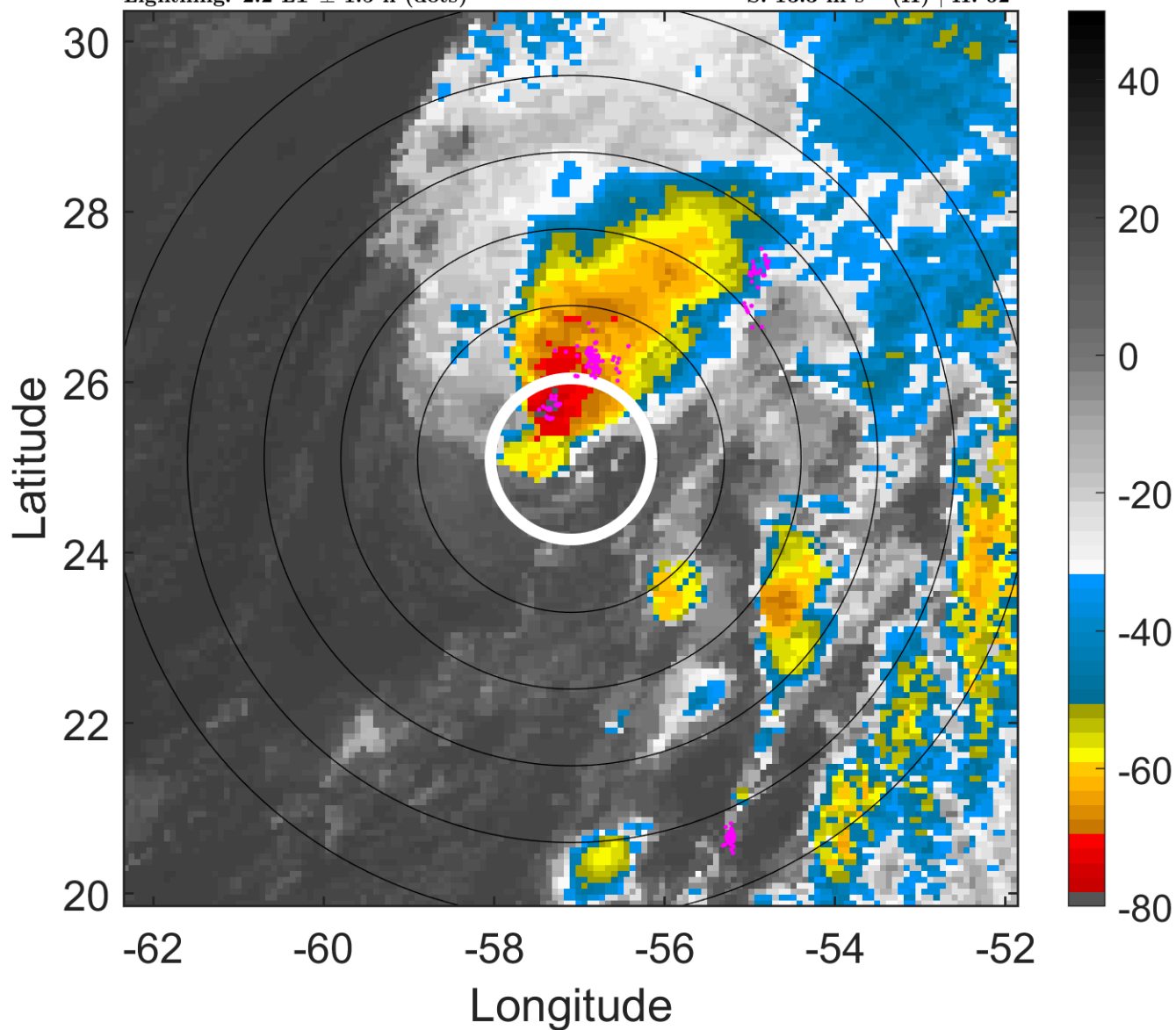
t: 2008101706 (2.2 LT)

Lightning: 2.2 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: QUASI

15L (OMAR) | 70 kt C1

S: 13.3 m s<sup>-1</sup> (H) | H: 62°



### 6-h IR BT Differences & Lightning

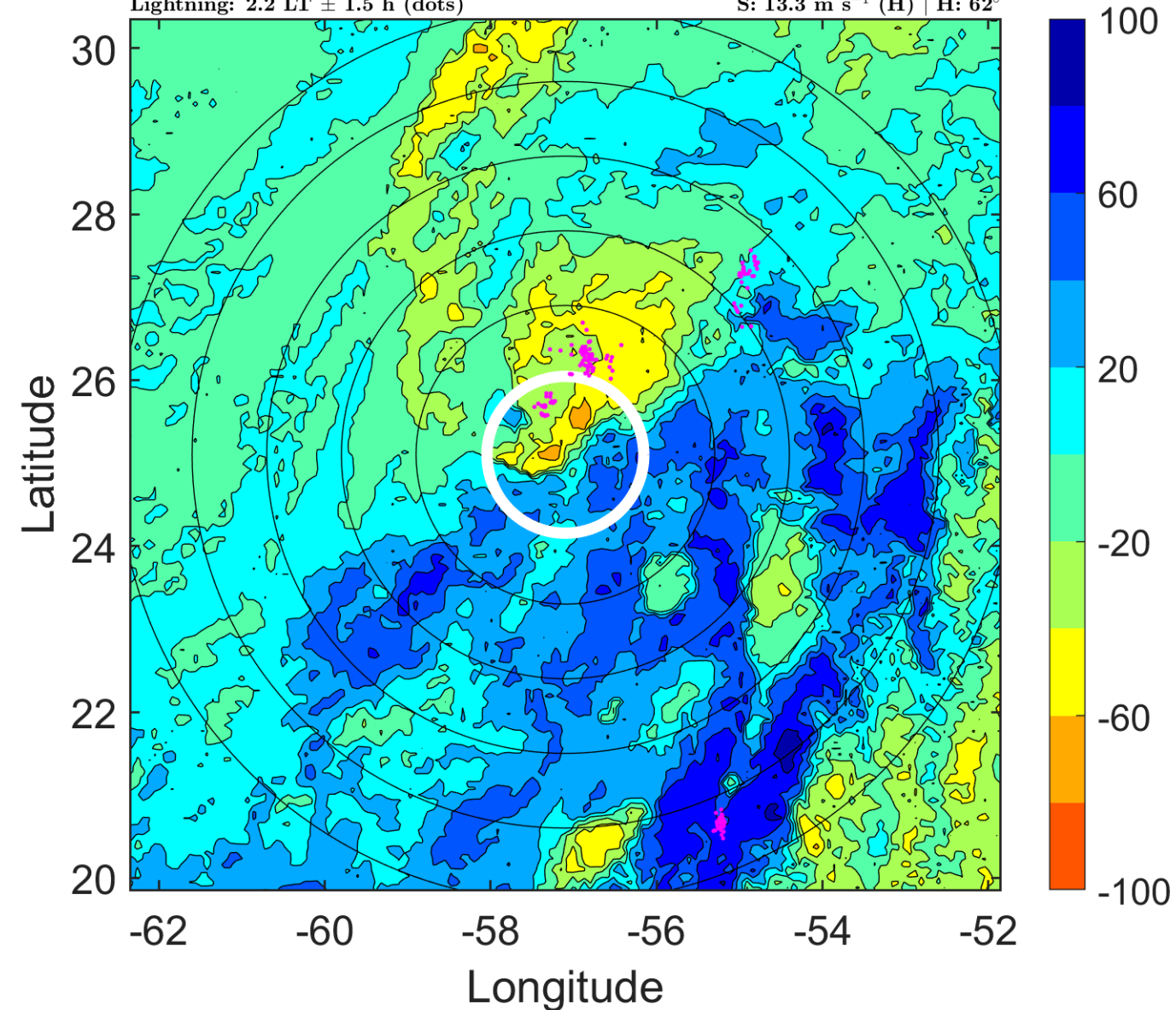
$\Delta$ t: 2008101706 (2.2 LT) - 2008101700 (20.1 LT)

Lightning: 2.2 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: QUASI

15L (OMAR) | 70 kt C1

S: 13.3 m s<sup>-1</sup> (H) | H: 62°



### IR BT & Lightning

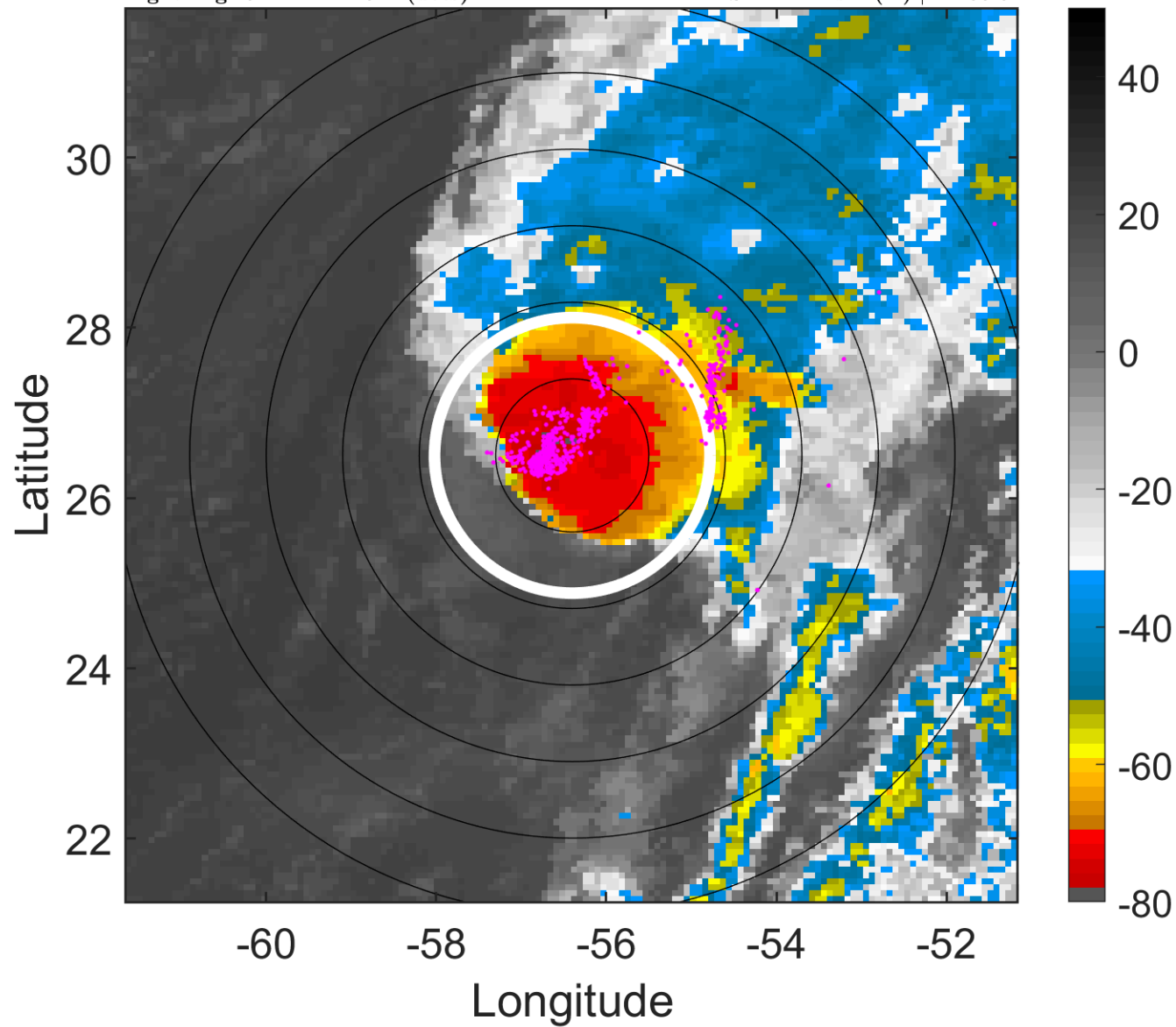
t: 2008101709 (5.2 LT)

Lightning: 5.2 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: QUASI

15L (OMAR) | 72.5 kt C1

S: 11.4 m s<sup>-1</sup> (H) | H: 66.5°



### 6-h IR BT Differences & Lightning

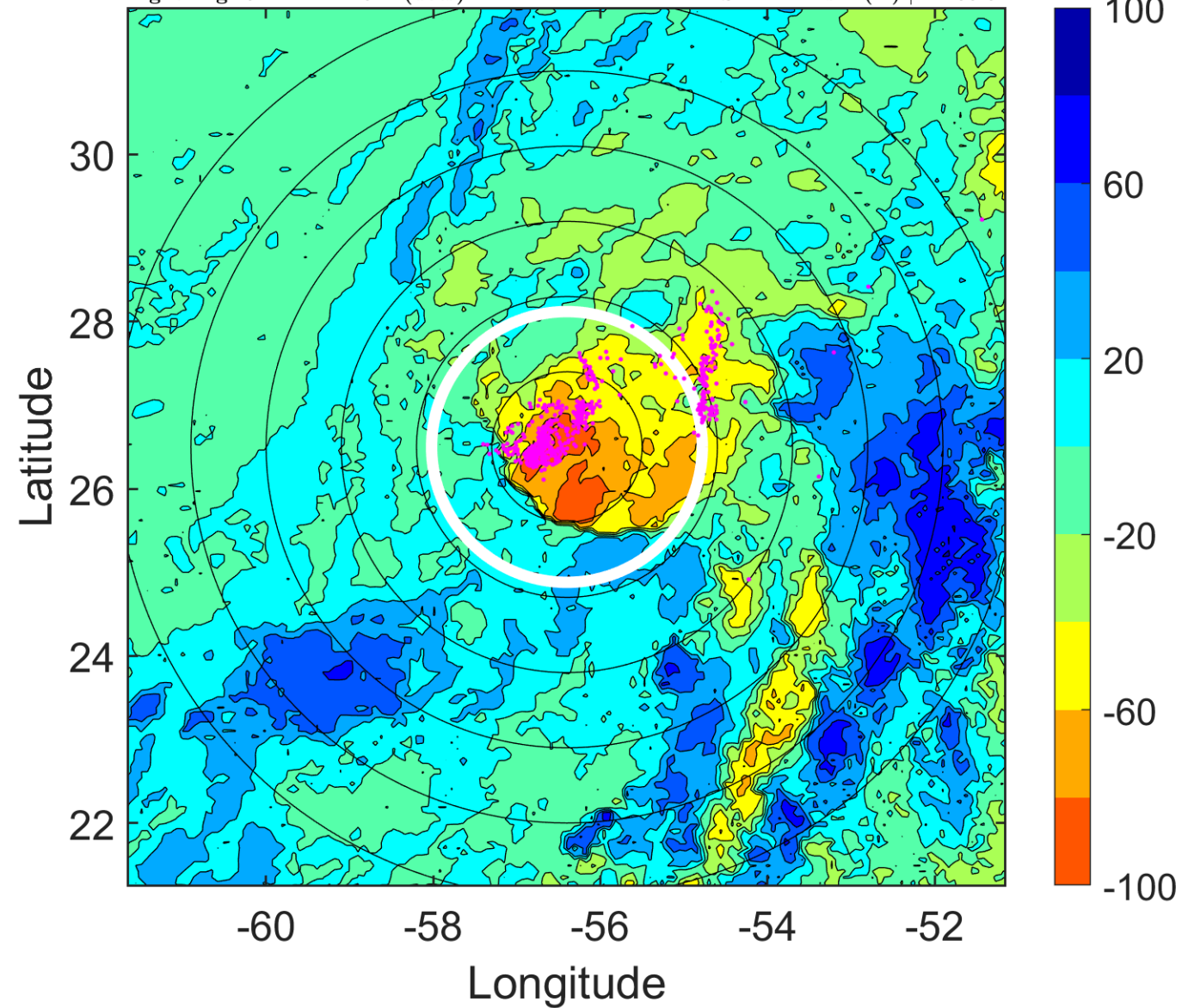
$\Delta$ t: 2008101709 (5.2 LT) - 2008101703 (23.1 LT)

Lightning: 5.2 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: QUASI

15L (OMAR) | 72.5 kt C1

S: 11.4 m s<sup>-1</sup> (H) | H: 66.5°





### IR BT & Lightning

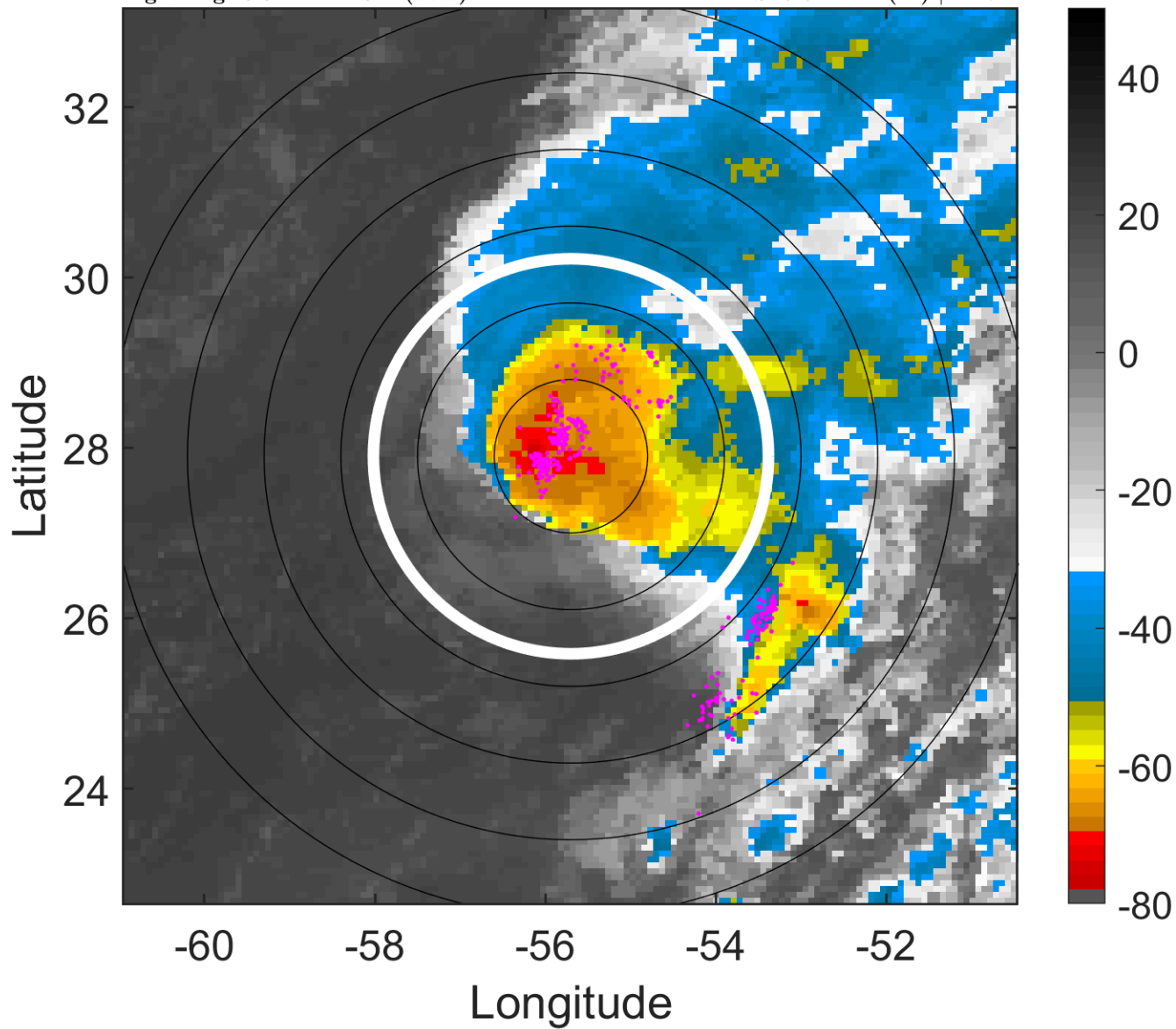
t: 2008101712 (8.3 LT)

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

PT: SLCP | EA: QUASI

15L (OMAR) | 75 kt C1

S: 9.6 m s<sup>-1</sup> (M) | H: 71°



### 6-h IR BT Differences & Lightning

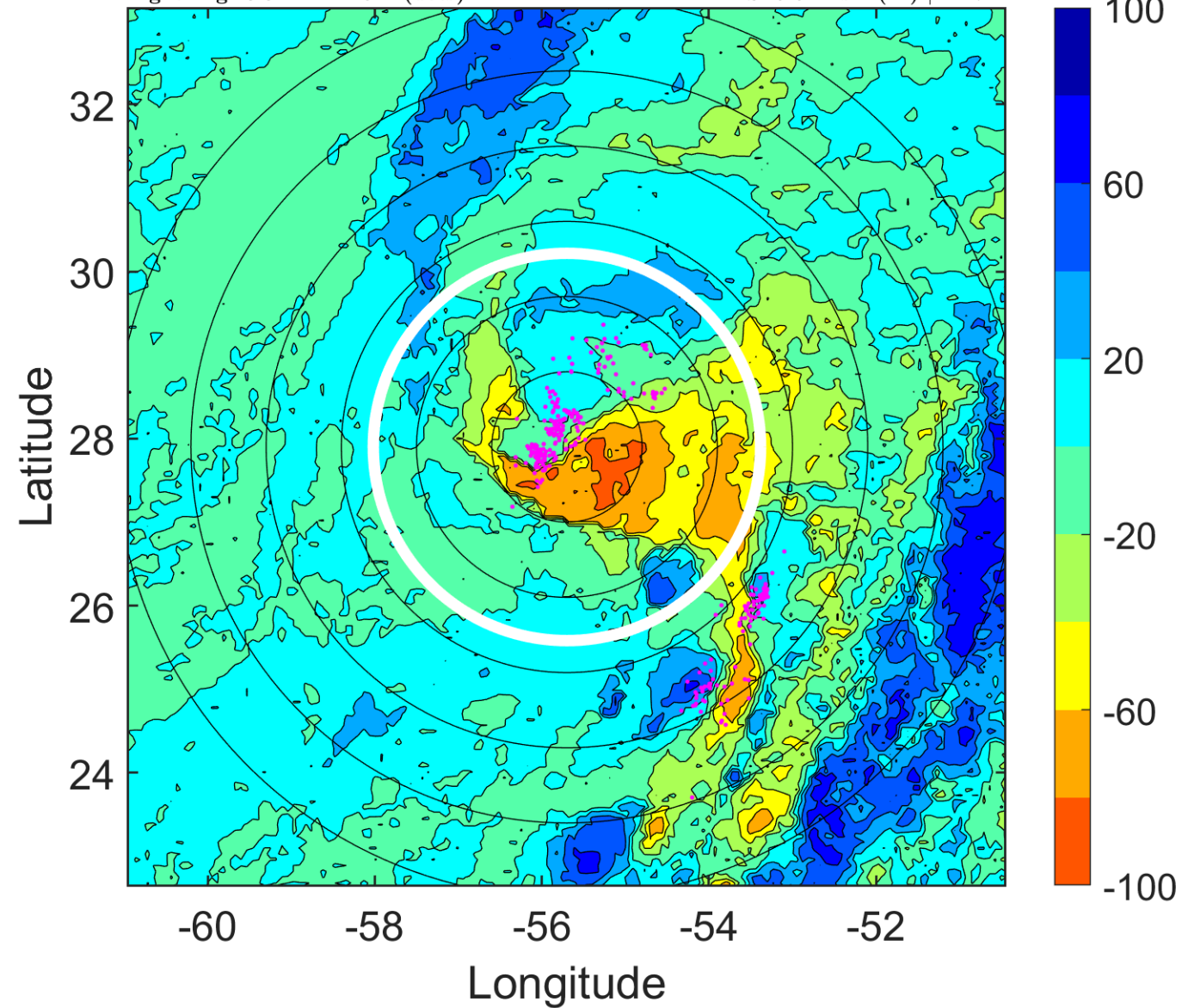
$\Delta$ t: 2008101712 (8.3 LT) - 2008101706 (2.2 LT)

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

PT: SLCP | EA: QUASI

15L (OMAR) | 75 kt C1

S: 9.6 m s<sup>-1</sup> (M) | H: 71°



### IR BT & Lightning

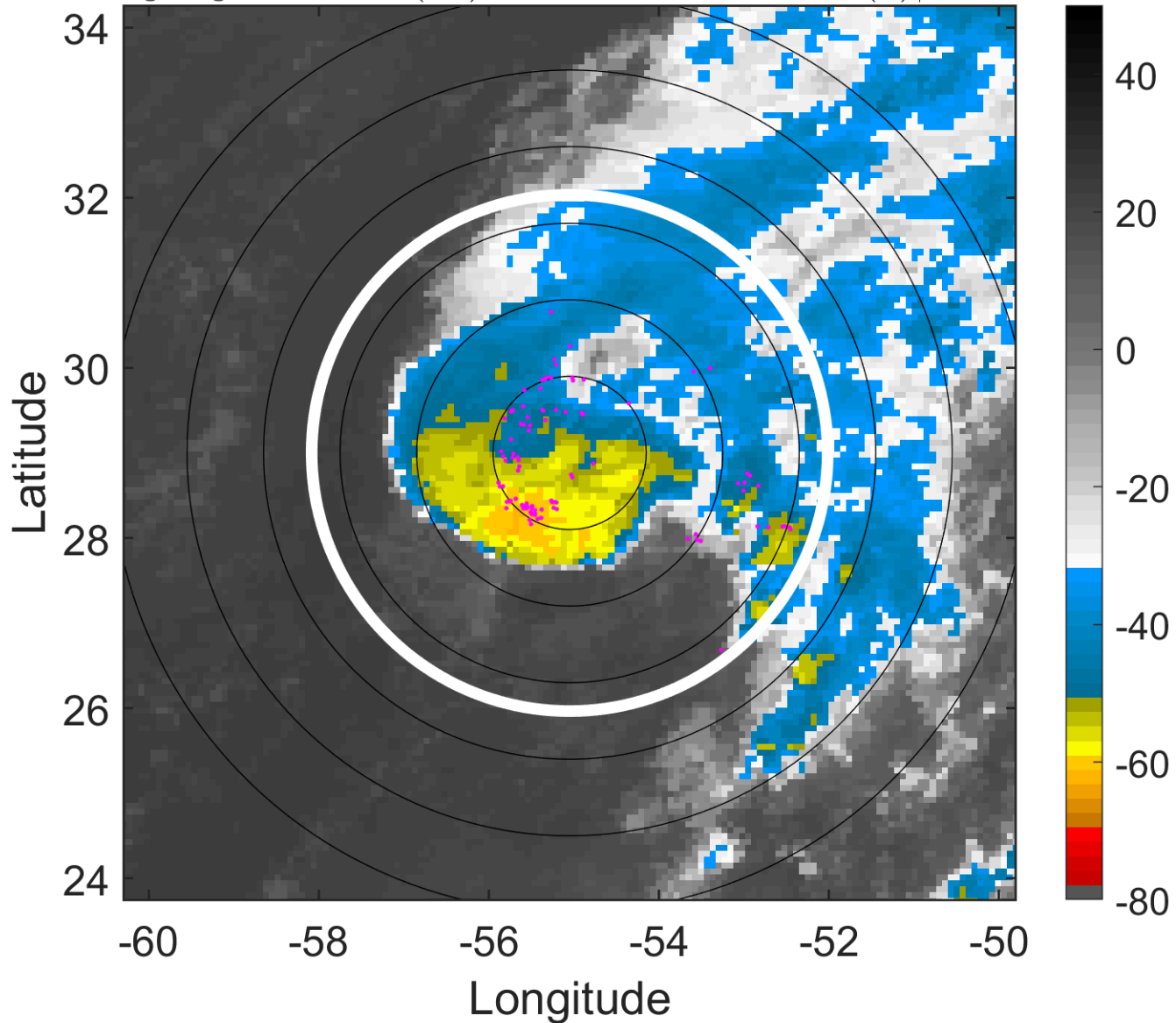
t: 2008101715 (11.3 LT)

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

PT: SLCP | EA: QUASI

15L (OMAR) | 70 kt C1

S: 10.1 m s<sup>-1</sup> (M) | H: 70.5°



### 6-h IR BT Differences & Lightning

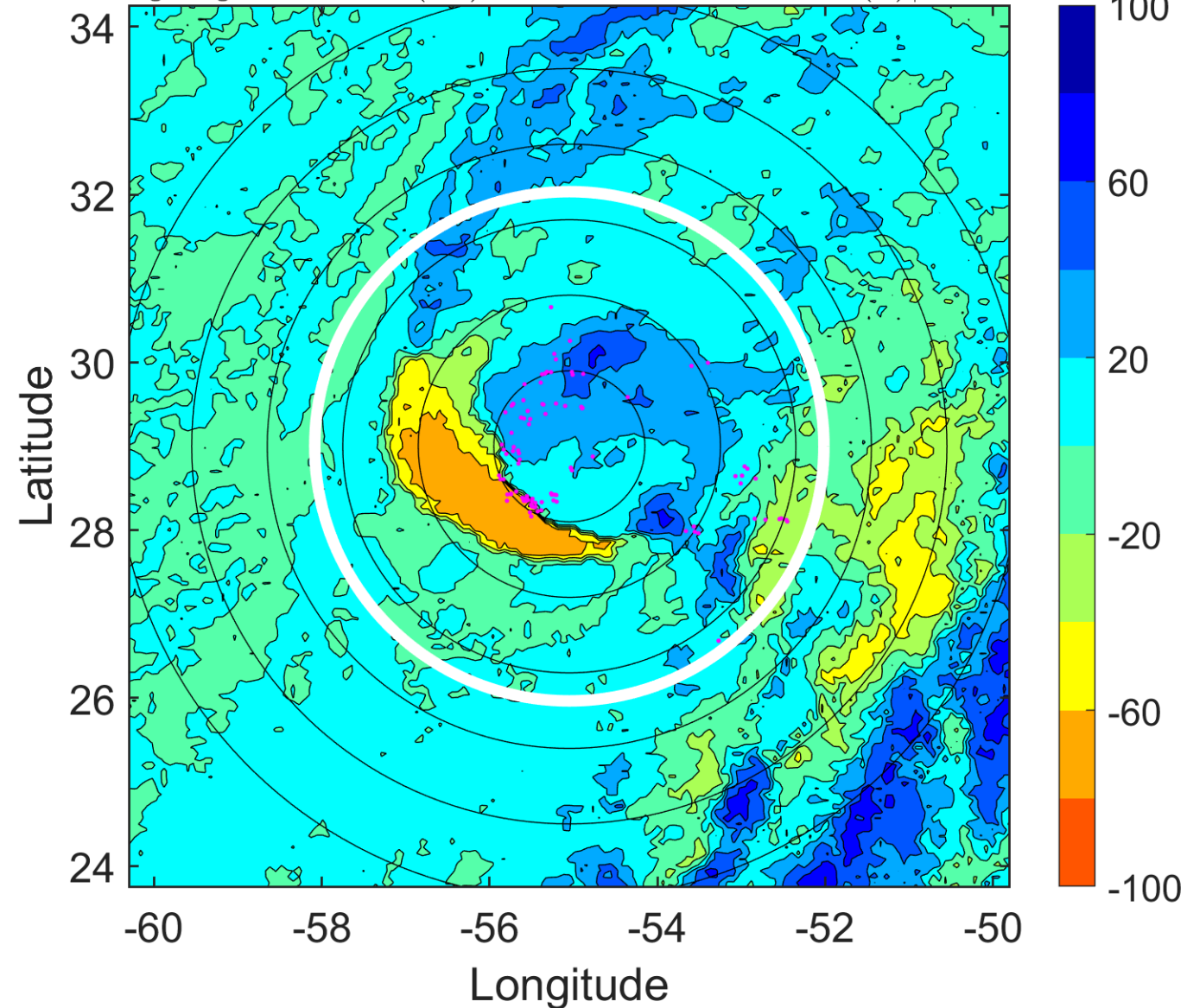
$\Delta$ t: 2008101715 (11.3 LT) - 2008101709 (5.2 LT)

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

PT: SLCP | EA: QUASI

15L (OMAR) | 70 kt C1

S: 10.1 m s<sup>-1</sup> (M) | H: 70.5°



### IR BT & Lightning

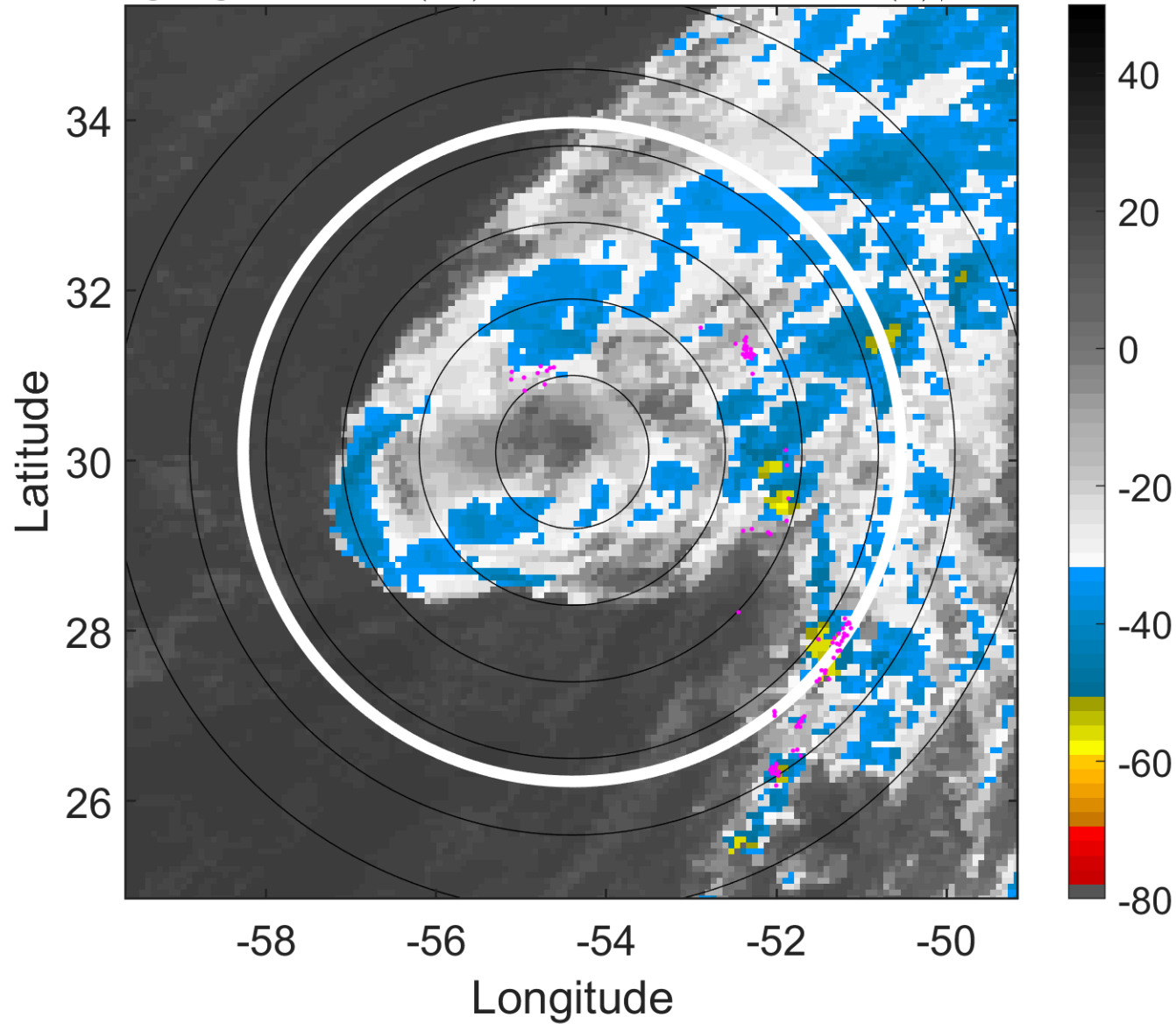
t: 2008101718 (14.4 LT)

Lightning: 14.4 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: QUASI

15L (OMAR) | 65 kt C1

S: 10.6 m s<sup>-1</sup> (M) | H: 70°



### 6-h IR BT Differences & Lightning

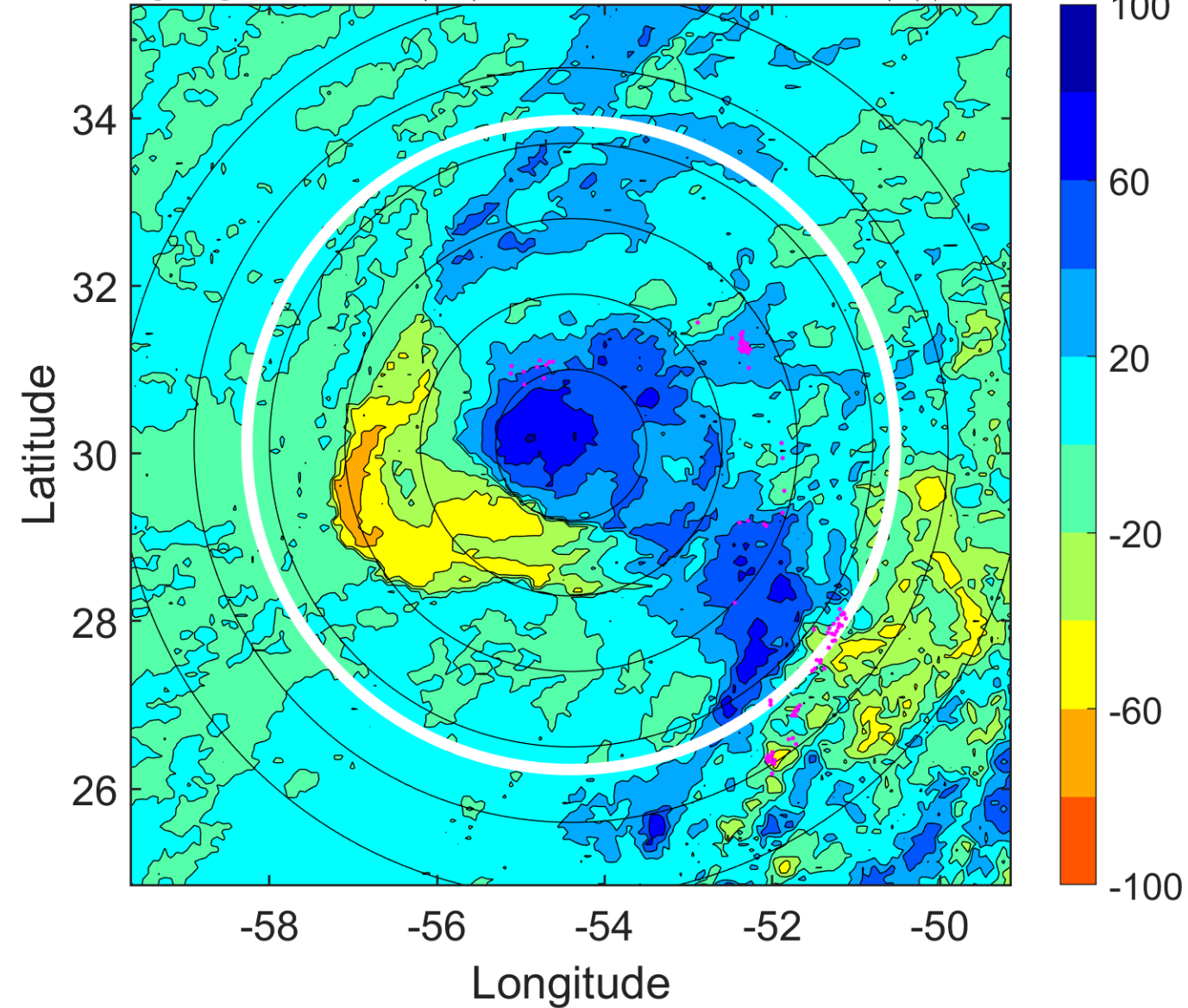
$\Delta$ t: 2008101718 (14.4 LT) - 2008101712 (8.3 LT)

Lightning: 14.4 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: QUASI

15L (OMAR) | 65 kt C1

S: 10.6 m s<sup>-1</sup> (M) | H: 70°



### IR BT & Lightning

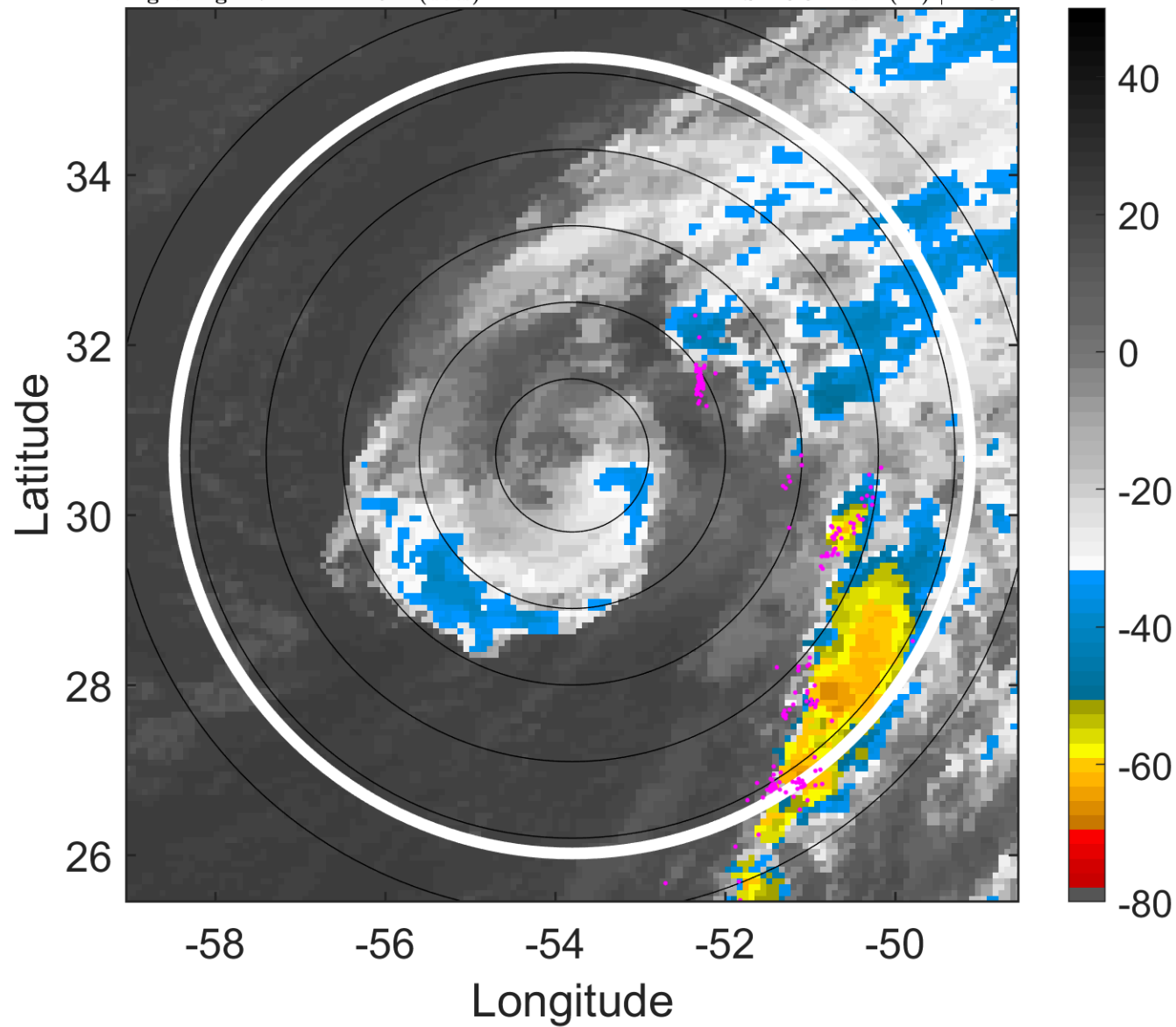
t: 2008101721 (17.4 LT)

Lightning: 17.4 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: QUASI

15L (OMAR) | 60 kt TS

S: 10.3 m s<sup>-1</sup> (M) | H: 81°



### 6-h IR BT Differences & Lightning

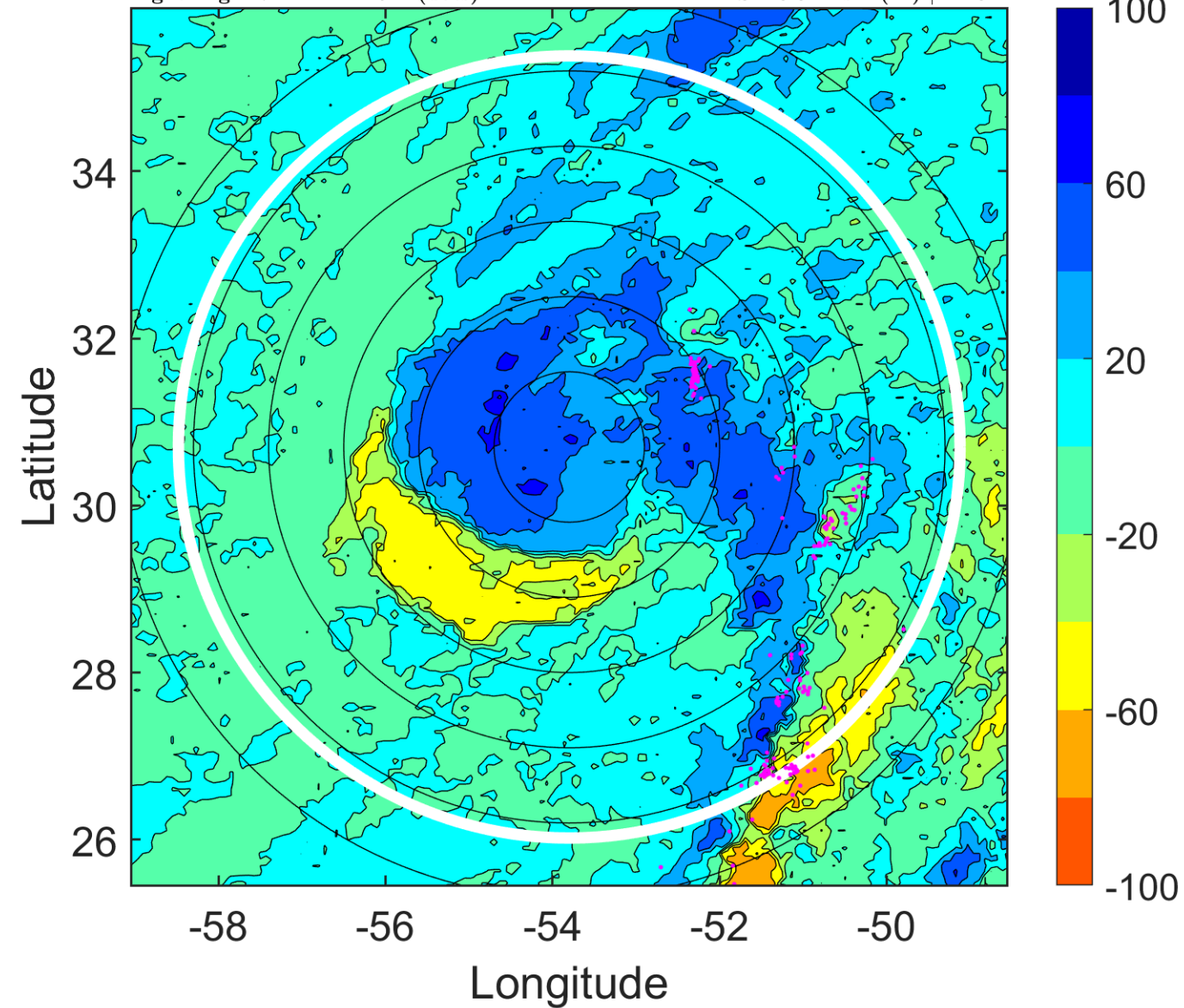
$\Delta$ t: 2008101721 (17.4 LT) - 2008101715 (11.3 LT)

Lightning: 17.4 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: QUASI

15L (OMAR) | 60 kt TS

S: 10.3 m s<sup>-1</sup> (M) | H: 81°



### IR BT & Lightning

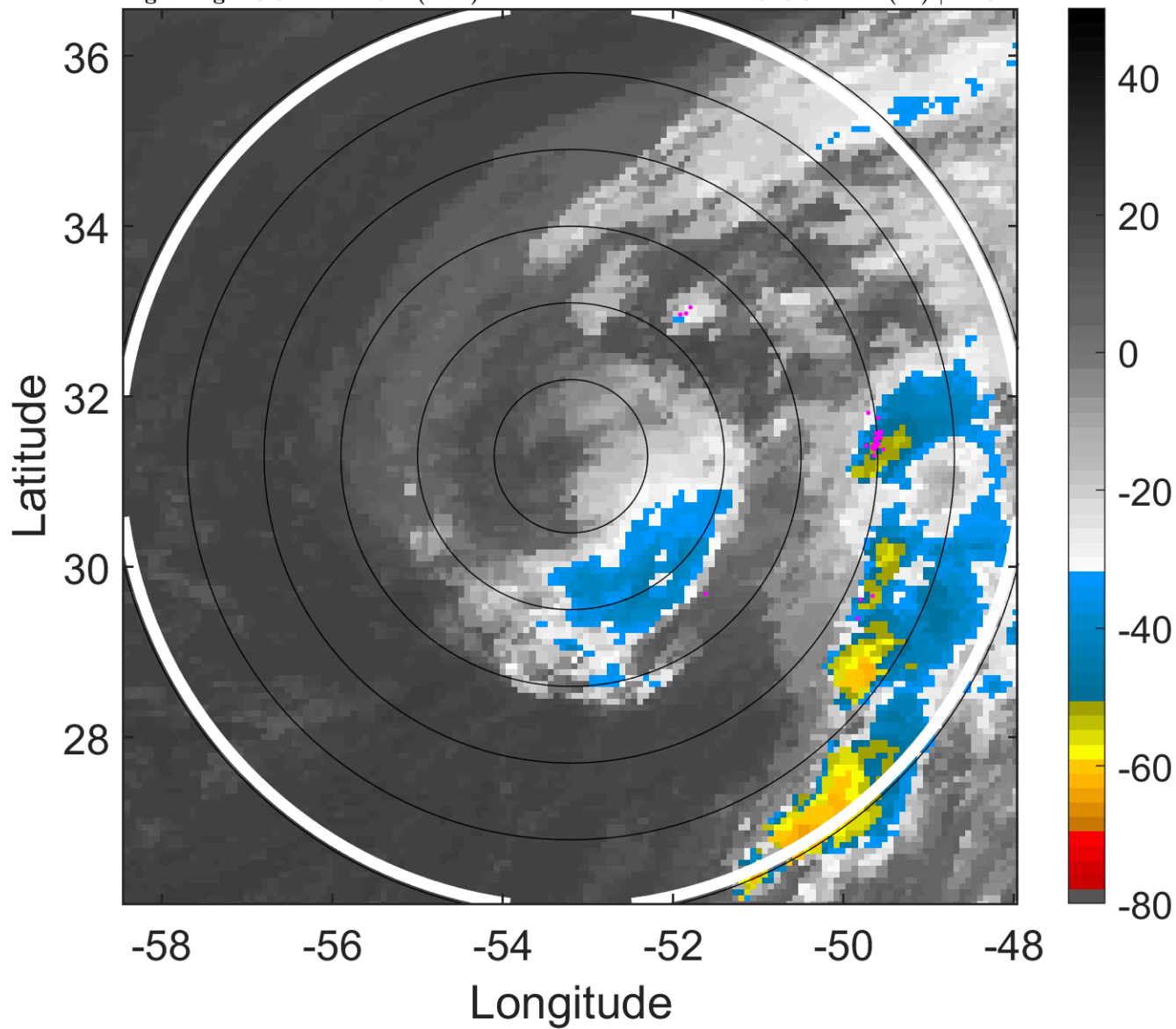
t: 2008101800 (20.5 LT)

Lightning: 20.5 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: QUASI

15L (OMAR) | 55 kt TS

S: 9.9 m s<sup>-1</sup> (M) | H: 92°



### 6-h IR BT Differences & Lightning

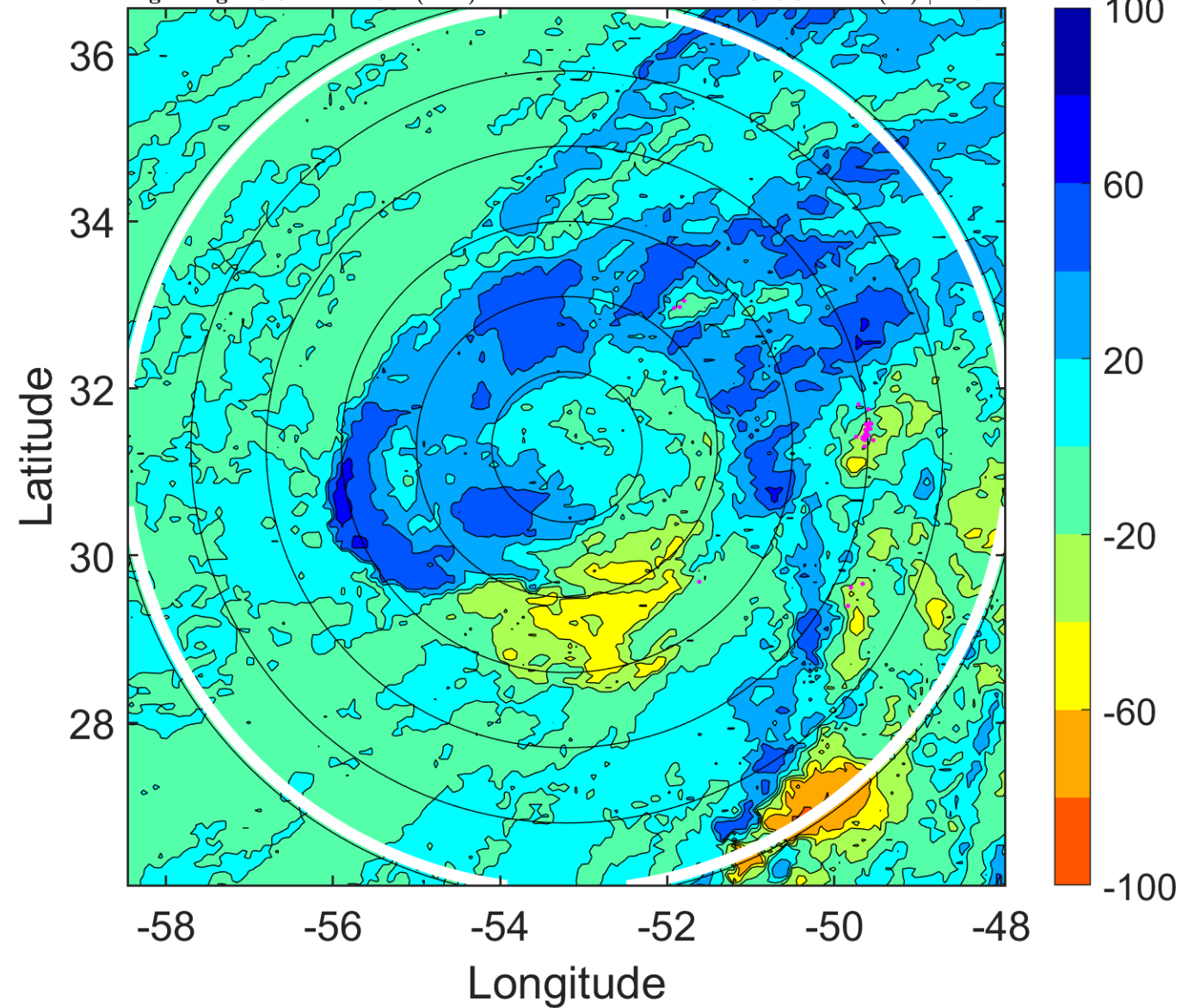
$\Delta$ t: 2008101800 (20.5 LT) - 2008101718 (14.4 LT)

Lightning: 20.5 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: QUASI

15L (OMAR) | 55 kt TS

S: 9.9 m s<sup>-1</sup> (M) | H: 92°



### IR BT & Lightning

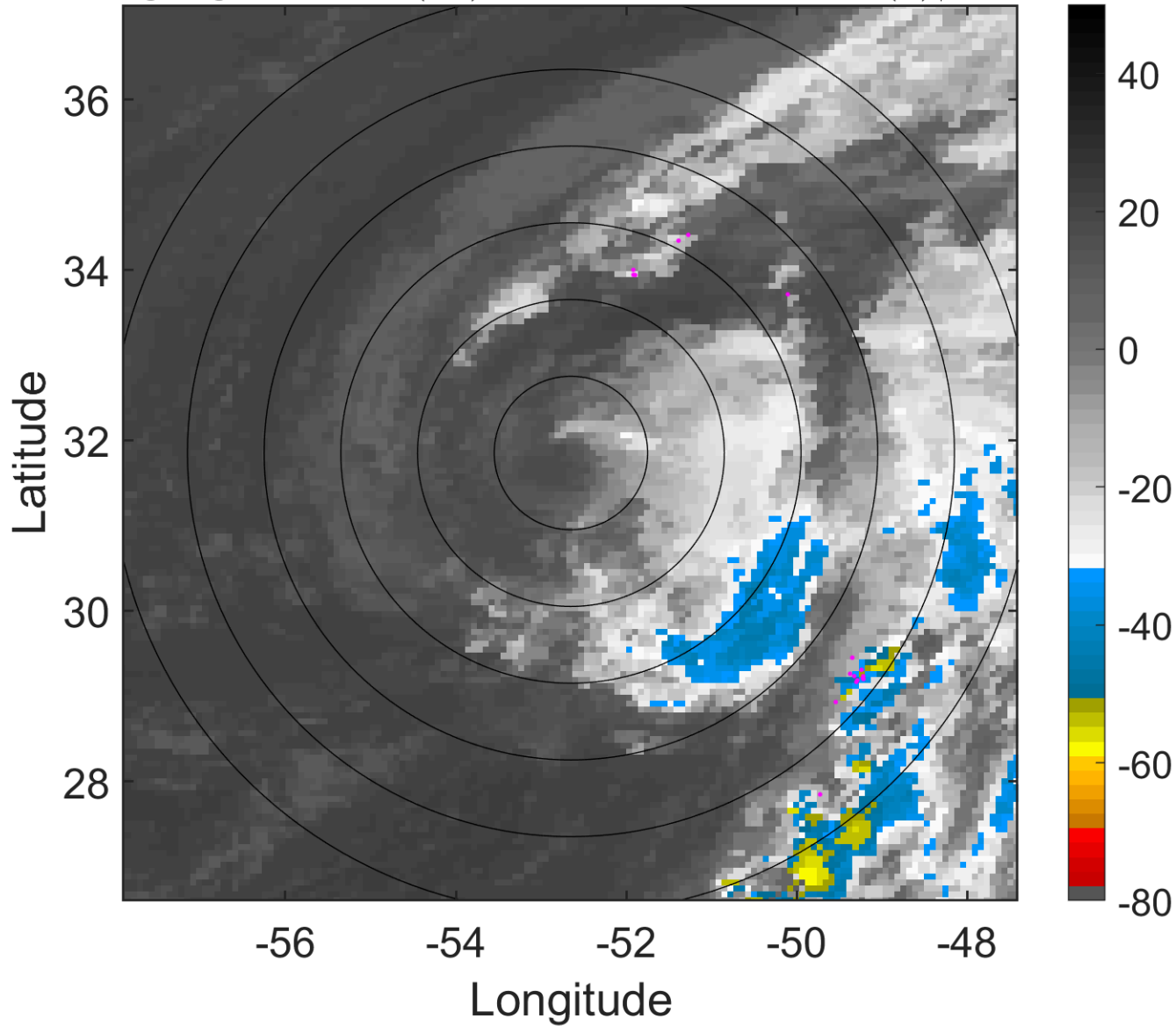
t: 2008101803 (23.5 LT)

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

PT: SLCP | EA: QUASI

15L (OMAR) | 52.5 kt TS

S: 9.6 m s<sup>-1</sup> (M) | H: 98°



### 6-h IR BT Differences & Lightning

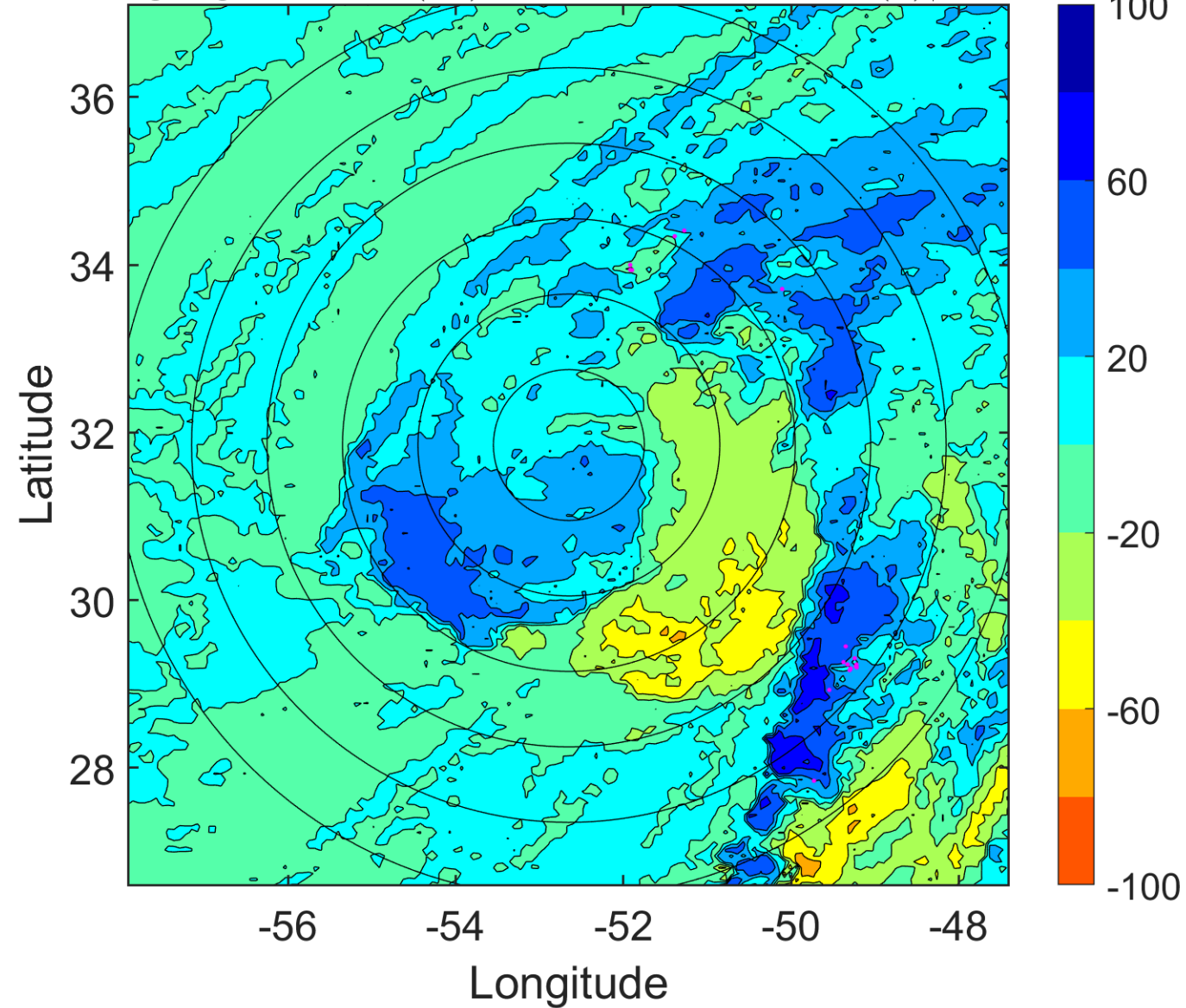
$\Delta$ t: 2008101803 (23.5 LT) - 2008101721 (17.4 LT)

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

PT: SLCP | EA: QUASI

15L (OMAR) | 52.5 kt TS

S: 9.6 m s<sup>-1</sup> (M) | H: 98°



### IR BT & Lightning

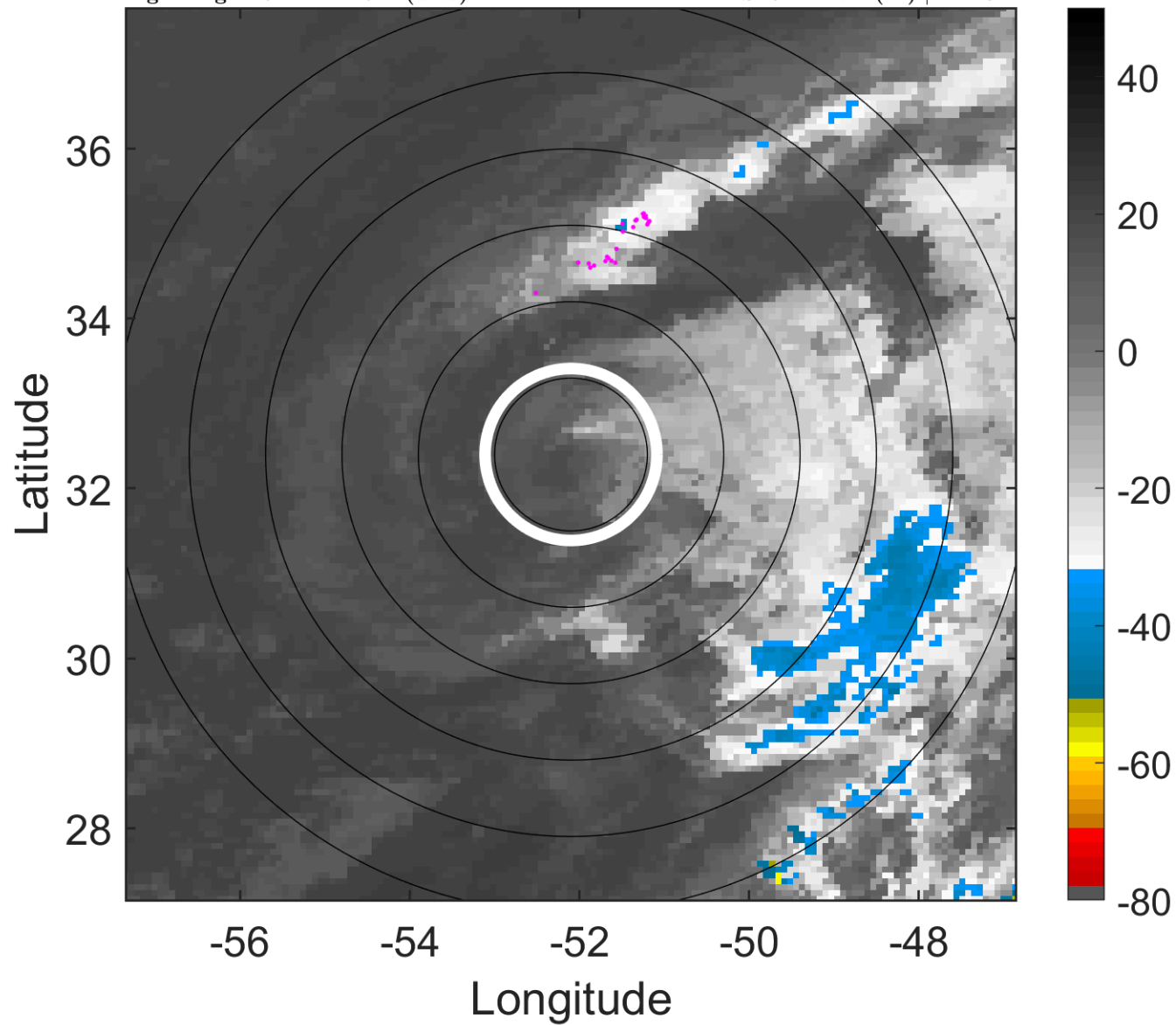
t: 2008101806 (2.5 LT)

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

PT: LLWP | EA: INACT

15L (OMAR) | 50 kt TS

S: 9.2 m s<sup>-1</sup> (M) | H: 104°



### 6-h IR BT Differences & Lightning

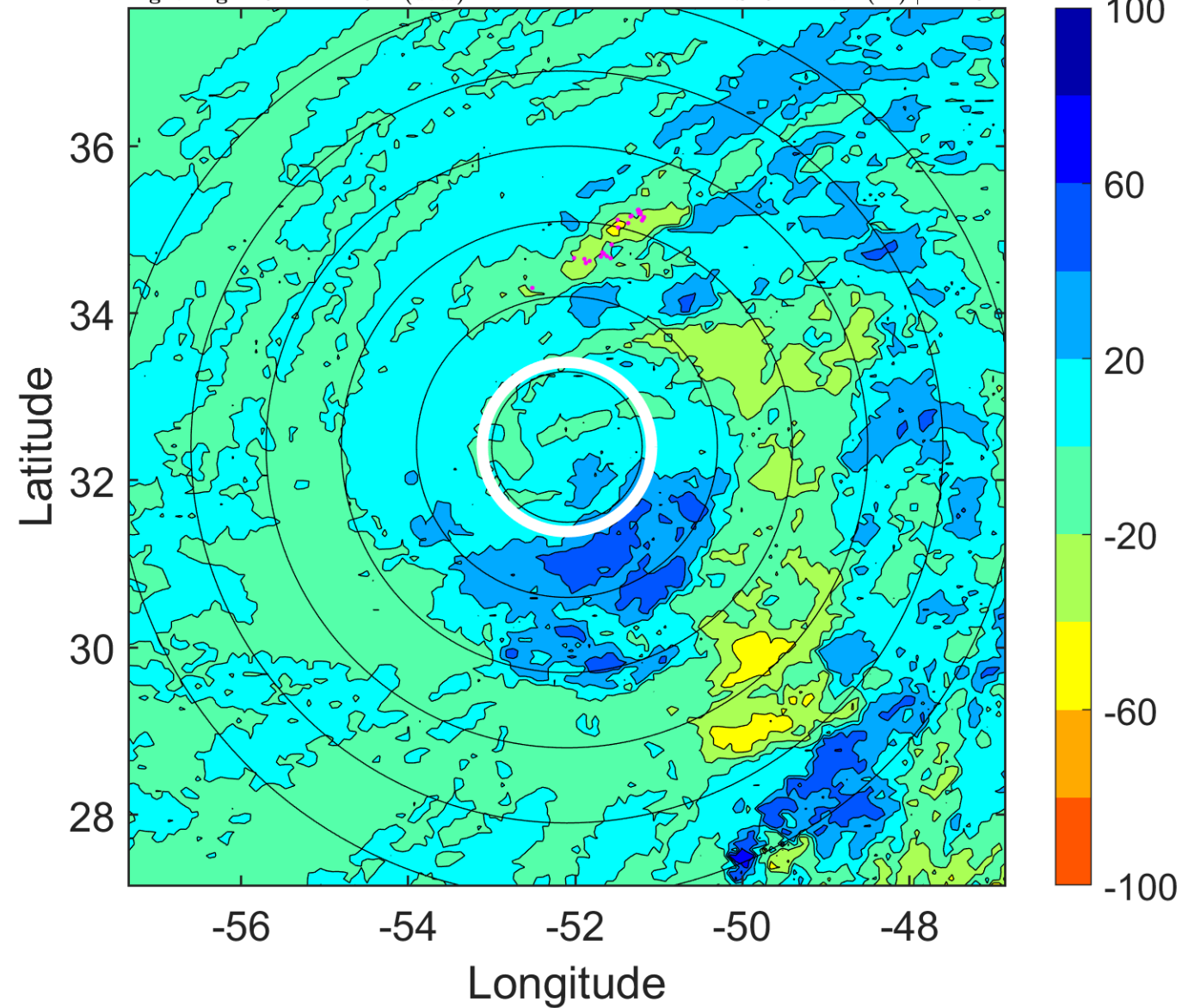
$\Delta$ t: 2008101806 (2.5 LT) - 2008101800 (20.5 LT)

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

PT: LLWP | EA: INACT

15L (OMAR) | 50 kt TS

S: 9.2 m s<sup>-1</sup> (M) | H: 104°



### IR BT & Lightning

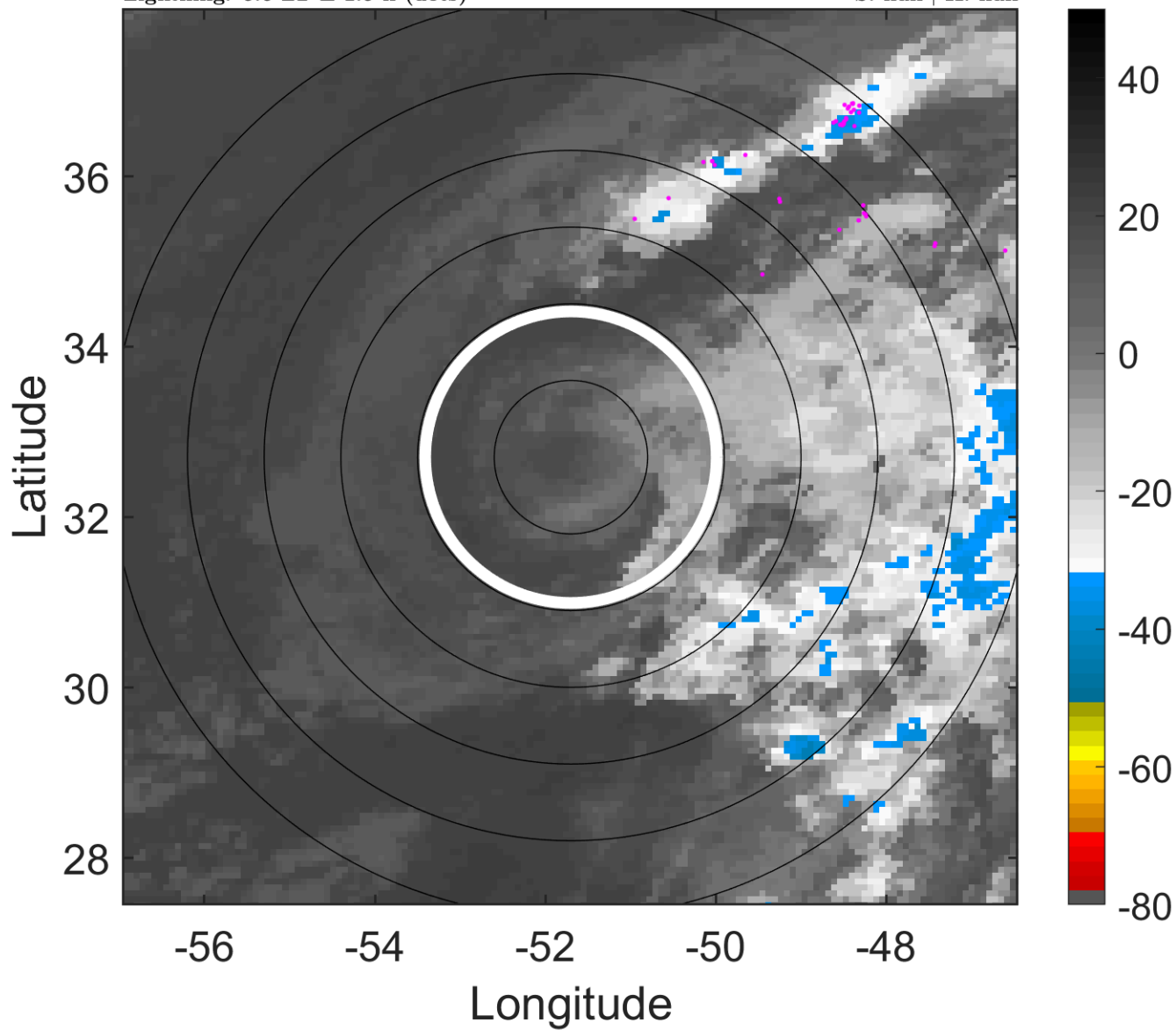
t: 2008101809 (5.6 LT)

Lightning: 5.6 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: INACT

15L (OMAR) | 45 kt TS

S: null | H: null



### 6-h IR BT Differences & Lightning

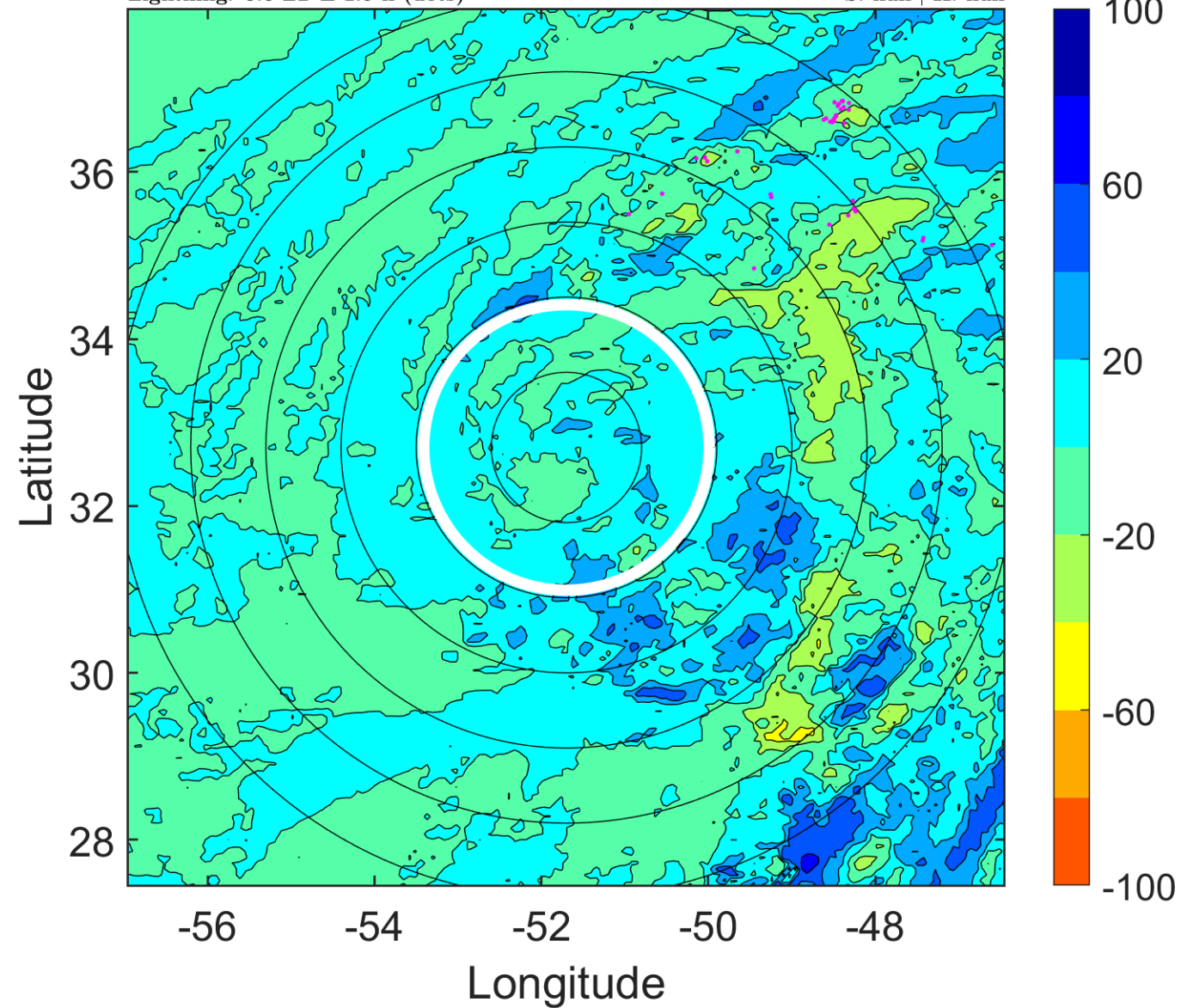
$\Delta$ t: 2008101809 (5.6 LT) - 2008101803 (23.5 LT)

Lightning: 5.6 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: INACT

15L (OMAR) | 45 kt TS

S: null | H: null





### IR BT & Lightning

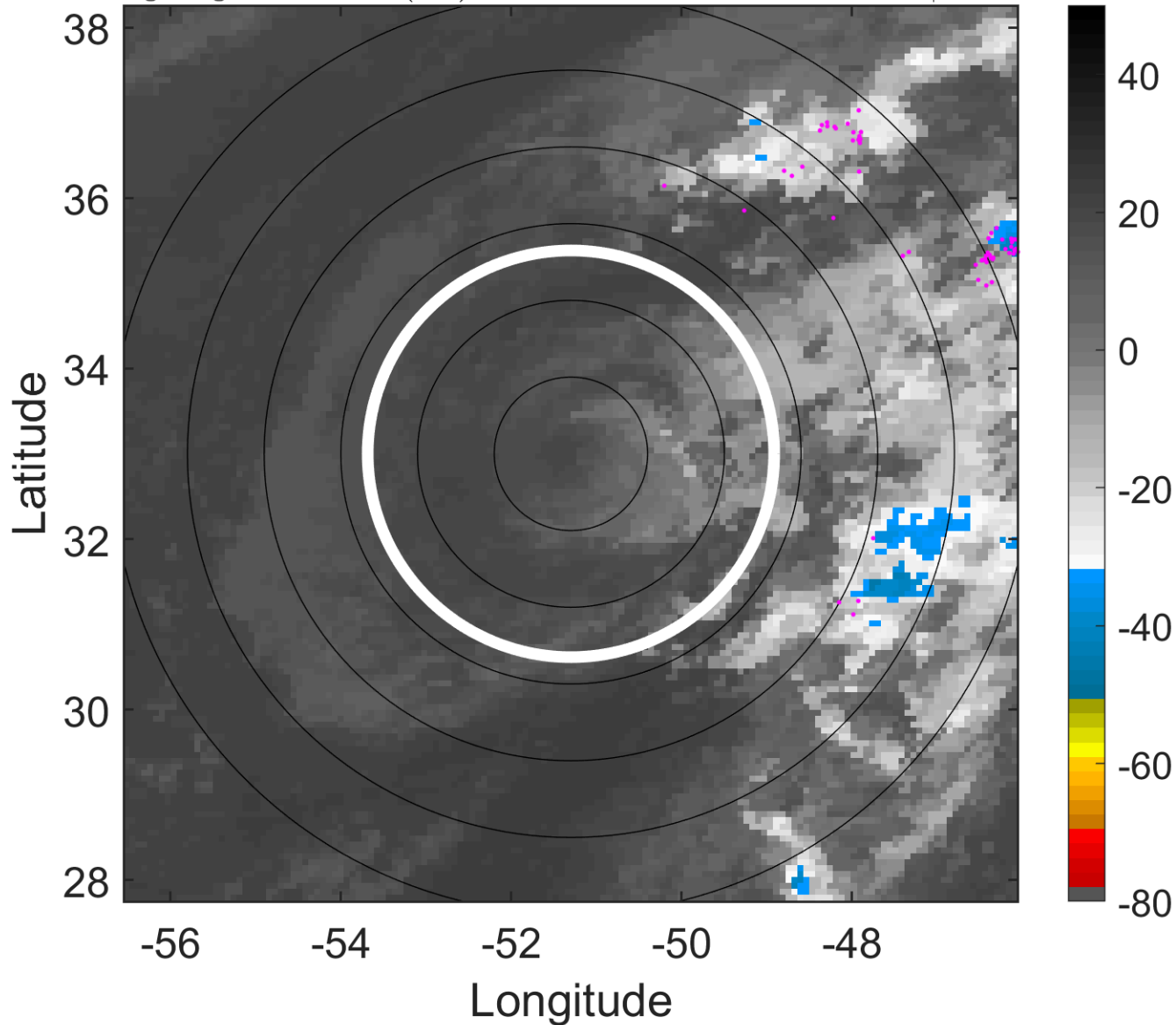
t: 2008101812 (8.6 LT)

Lightning: 8.6 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: INACT

15L (OMAR) | 40 kt LO

S: null | H: null



### 6-h IR BT Differences & Lightning

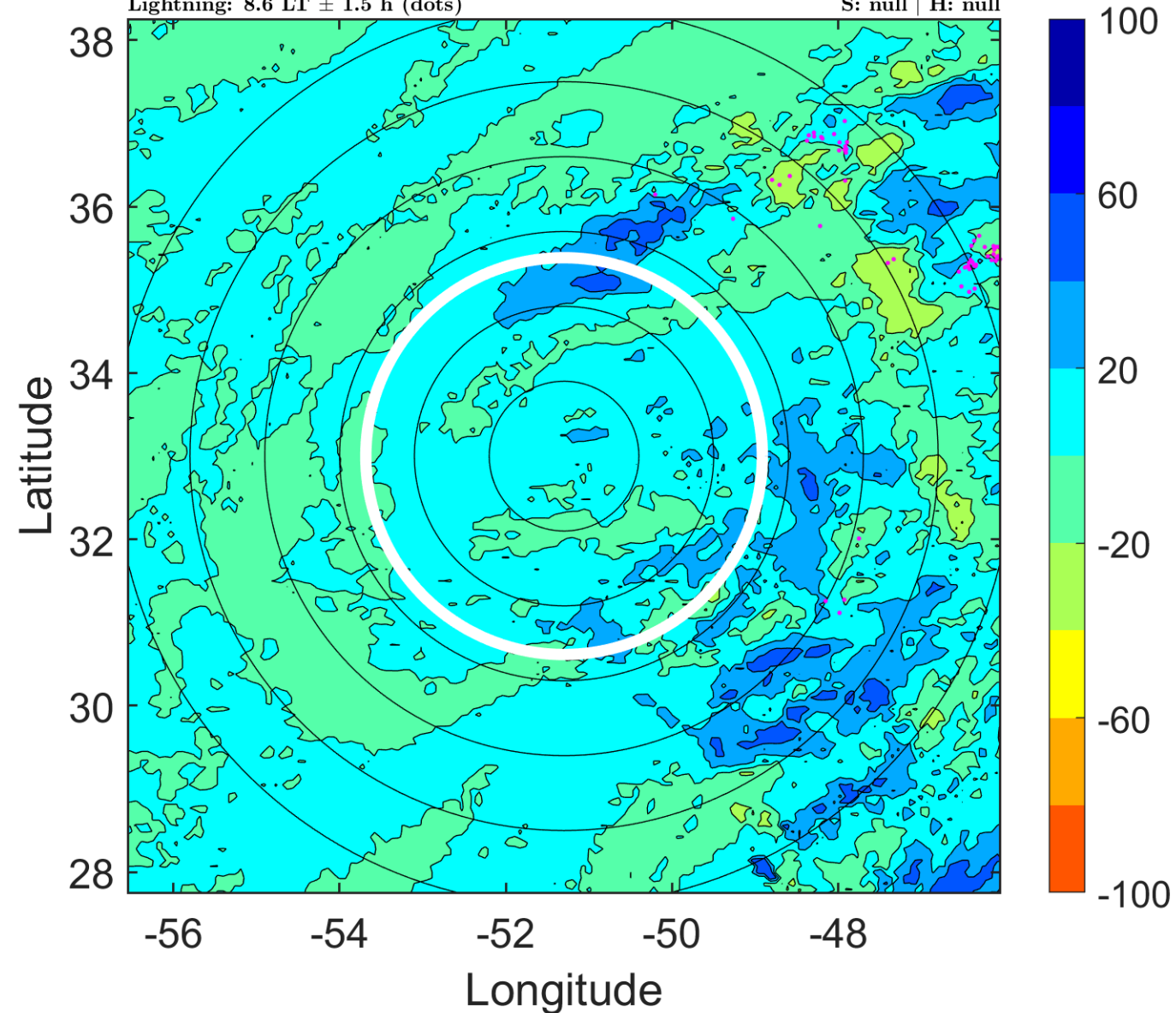
$\Delta$ t: 2008101812 (8.6 LT) - 2008101806 (2.5 LT)

Lightning: 8.6 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: INACT

15L (OMAR) | 40 kt LO

S: null | H: null



### IR BT & Lightning

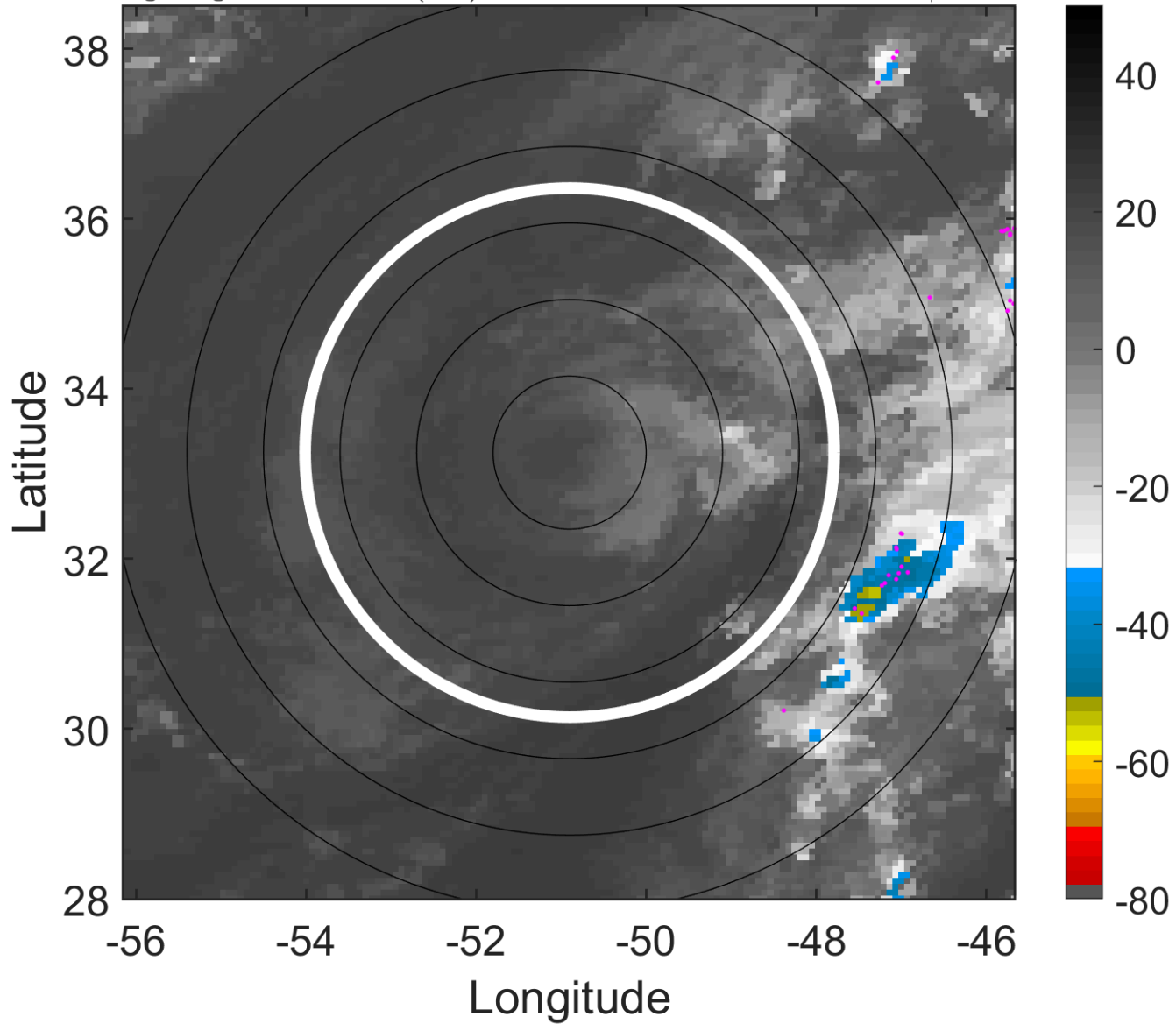
t: 2008101815 (11.6 LT)

Lightning: 11.6 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: INACT

15L (OMAR) | 37.5 kt LO

S: null | H: null



### 6-h IR BT Differences & Lightning

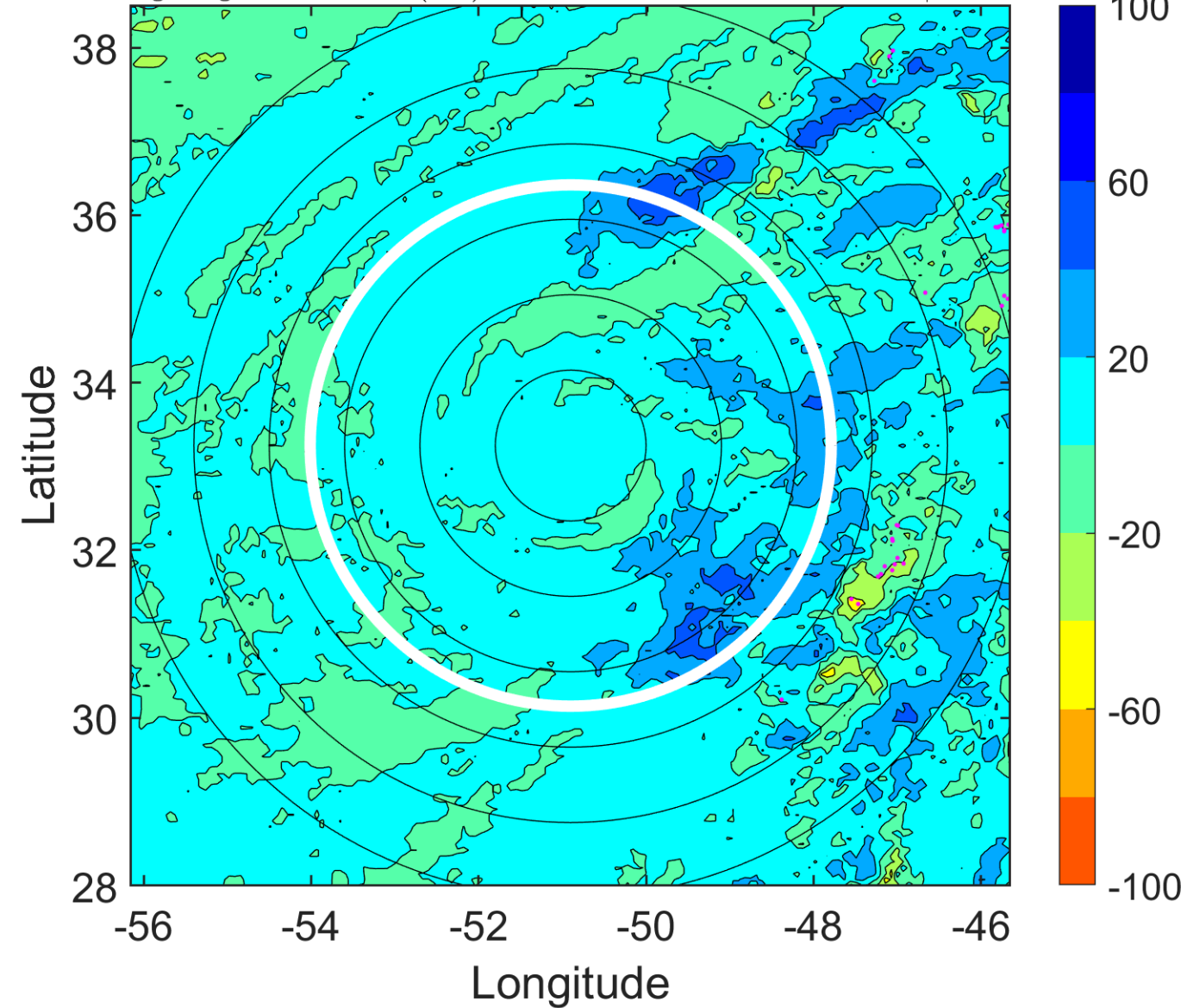
$\Delta$ t: 2008101815 (11.6 LT) - 2008101809 (5.6 LT)

Lightning: 11.6 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: INACT

15L (OMAR) | 37.5 kt LO

S: null | H: null



### IR BT & Lightning

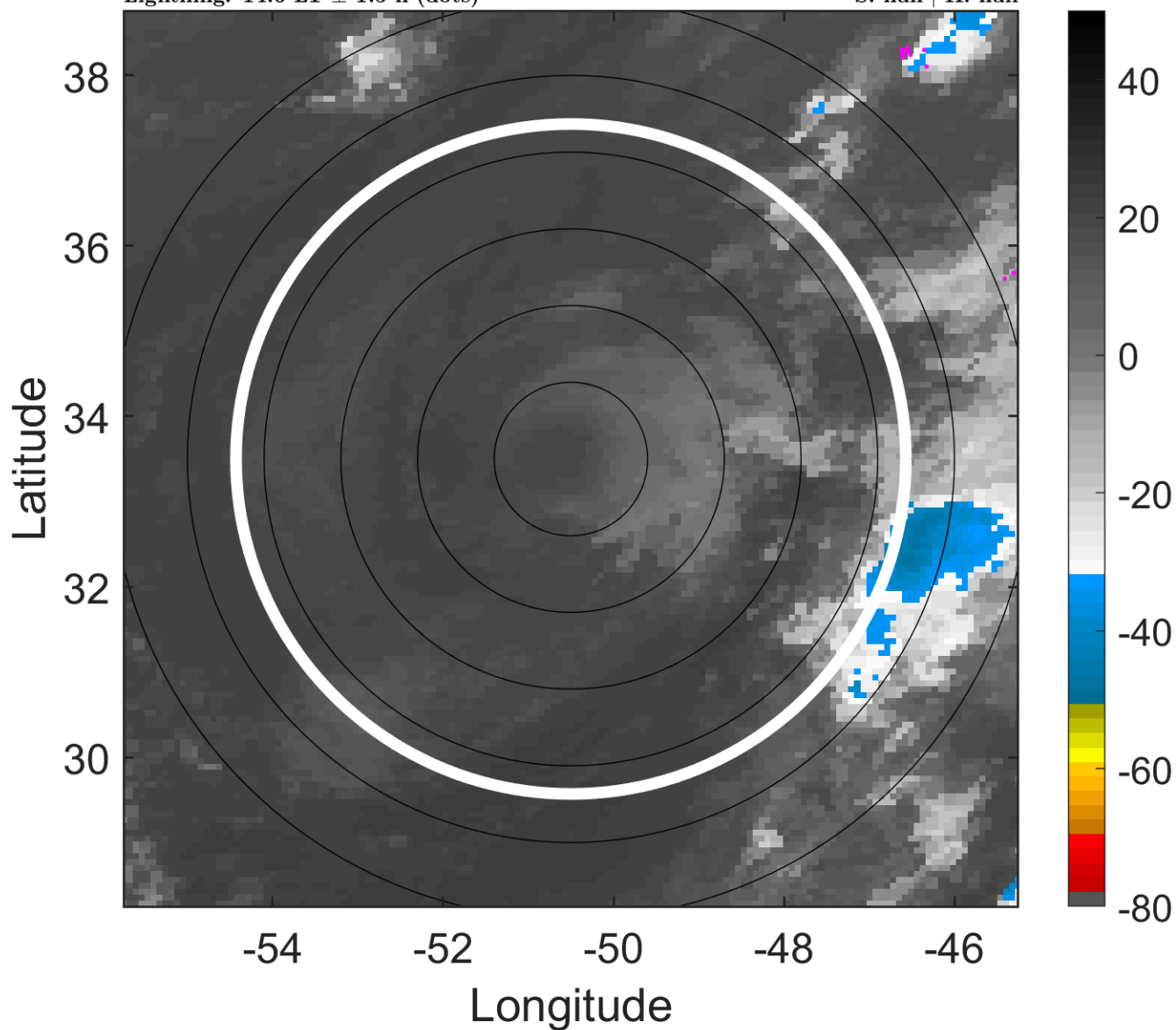
t: 2008101818 (14.6 LT)

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

PT: LLWP | EA: INACT

15L (OMAR) | 35 kt LO

S: null | H: null



### 6-h IR BT Differences & Lightning

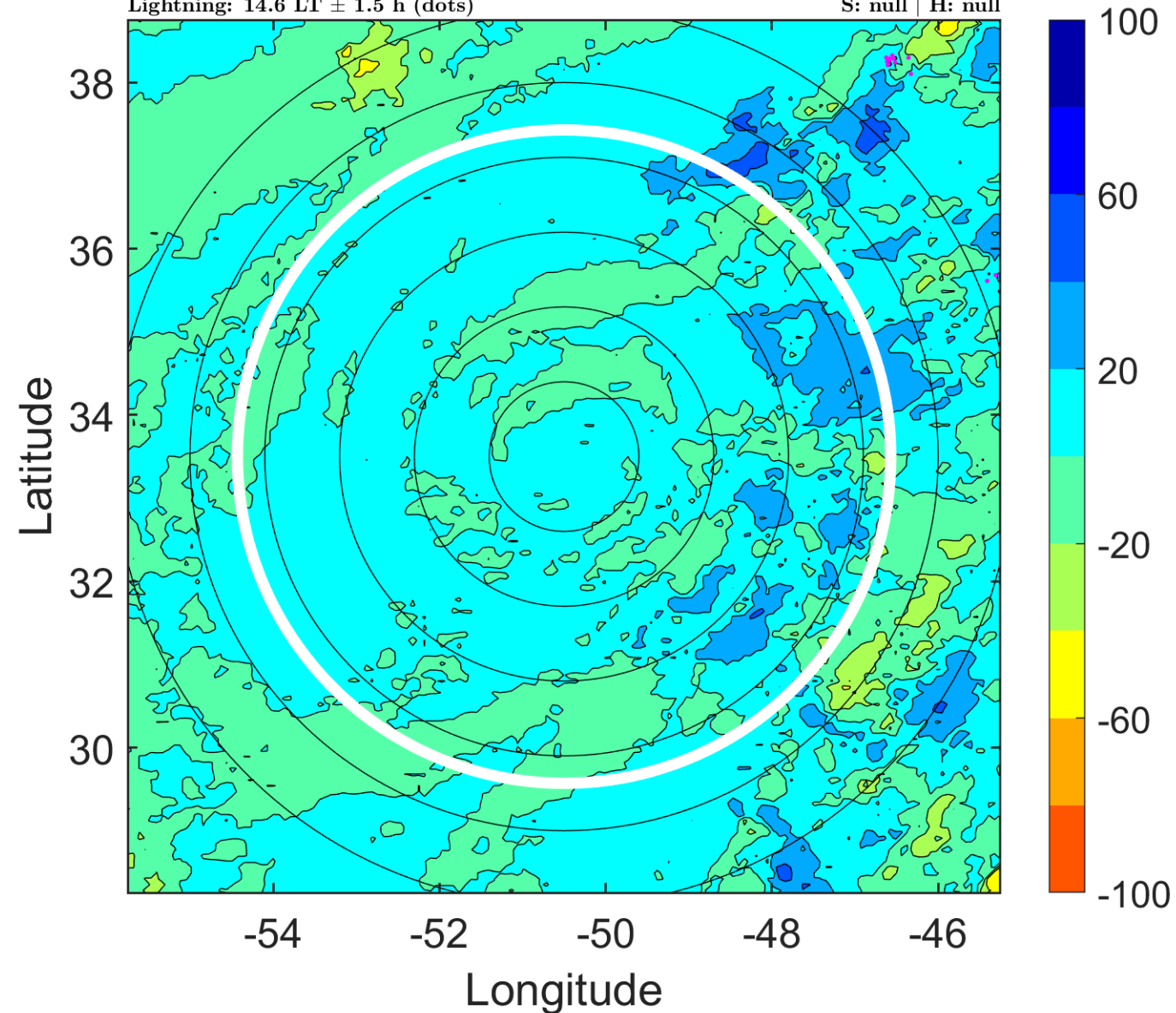
$\Delta$ t: 2008101818 (14.6 LT) - 2008101812 (8.6 LT)

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

PT: LLWP | EA: INACT

15L (OMAR) | 35 kt LO

S: null | H: null



### IR BT & Lightning

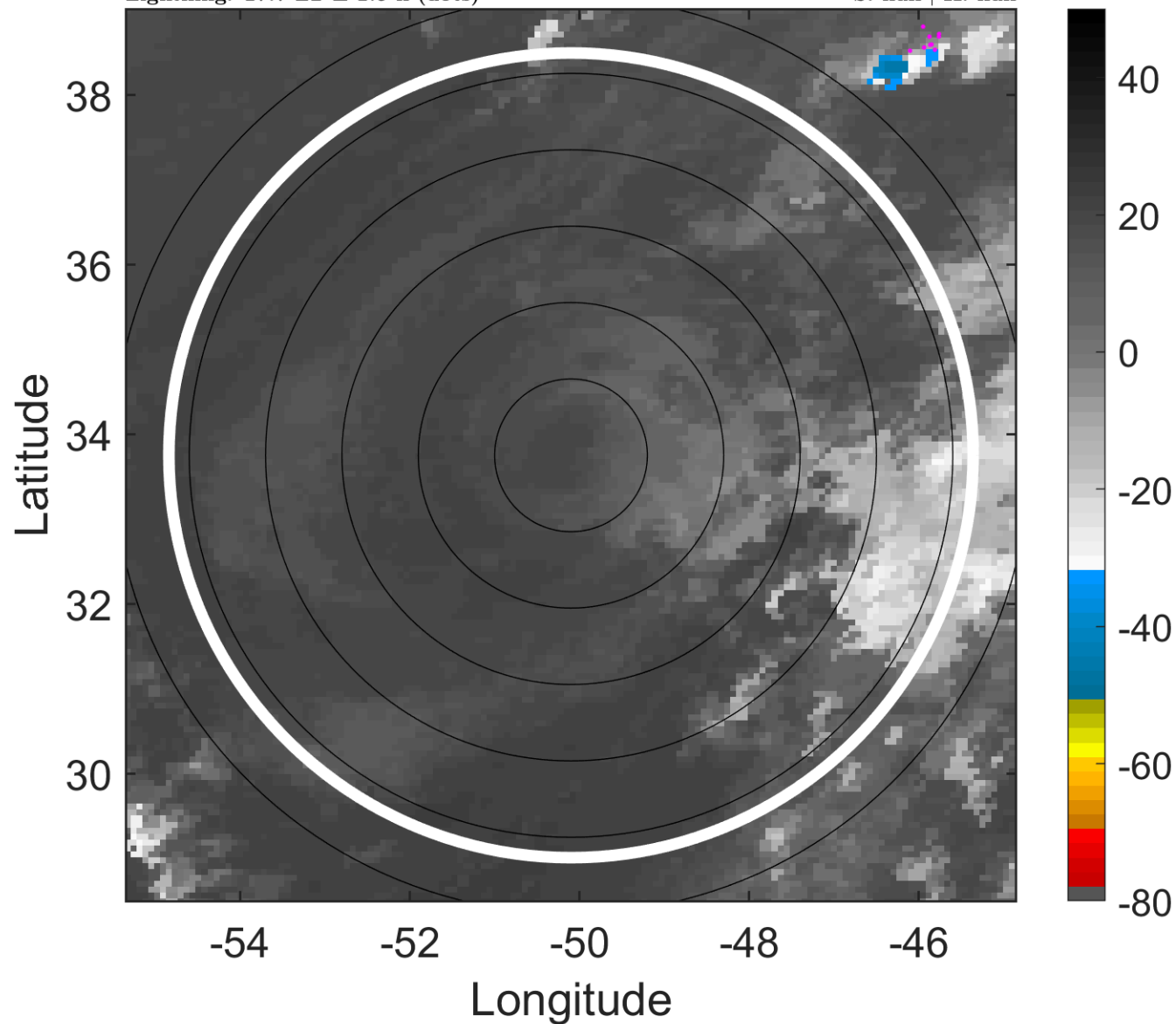
t: 2008101821 (17.7 LT)

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

PT: LLWP | EA: INACT

15L (OMAR) | 32.5 kt LO

S: null | H: null



### 6-h IR BT Differences & Lightning

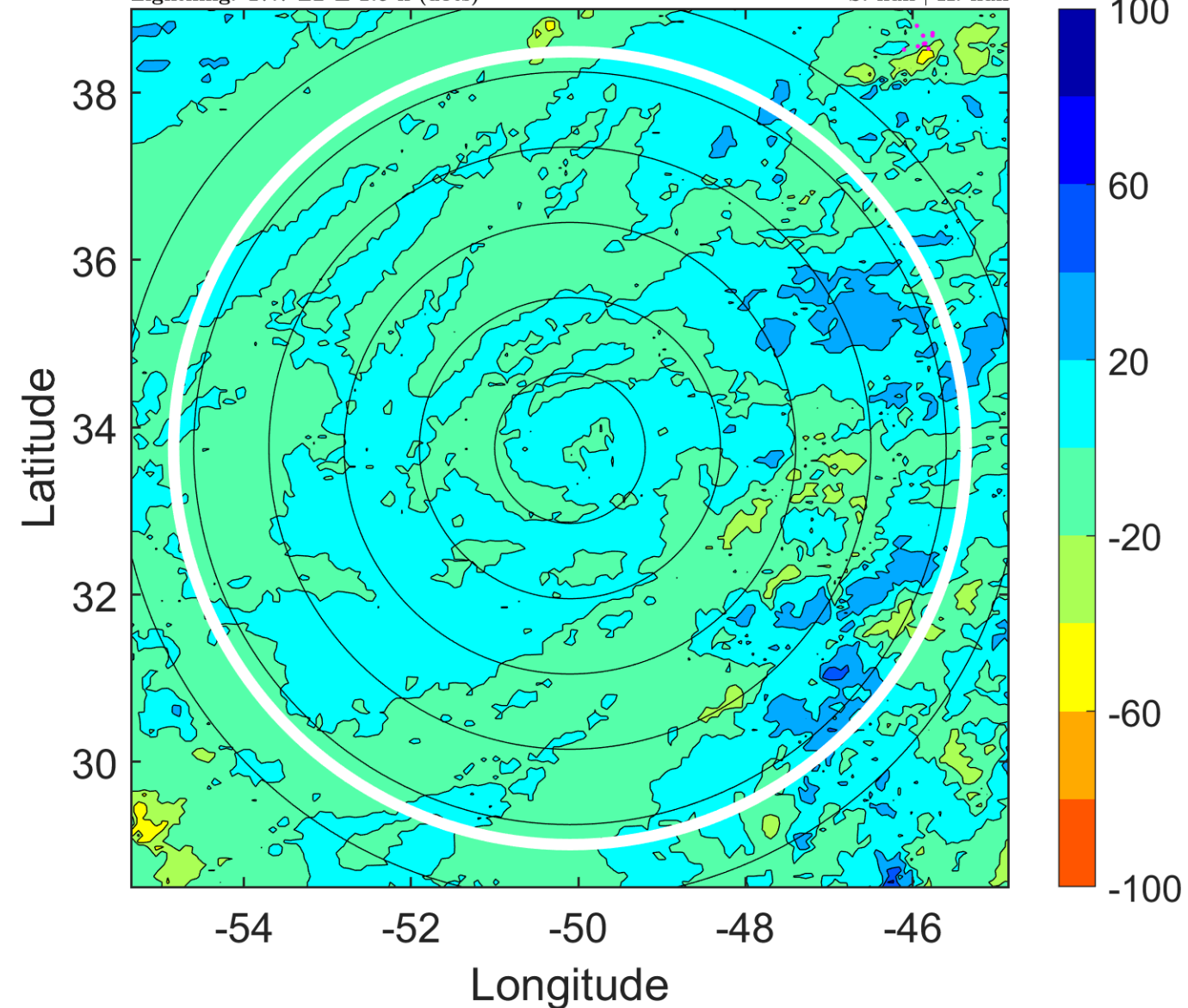
$\Delta$ t: 2008101821 (17.7 LT) - 2008101815 (11.6 LT)

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

PT: LLWP | EA: INACT

15L (OMAR) | 32.5 kt LO

S: null | H: null



### IR BT & Lightning

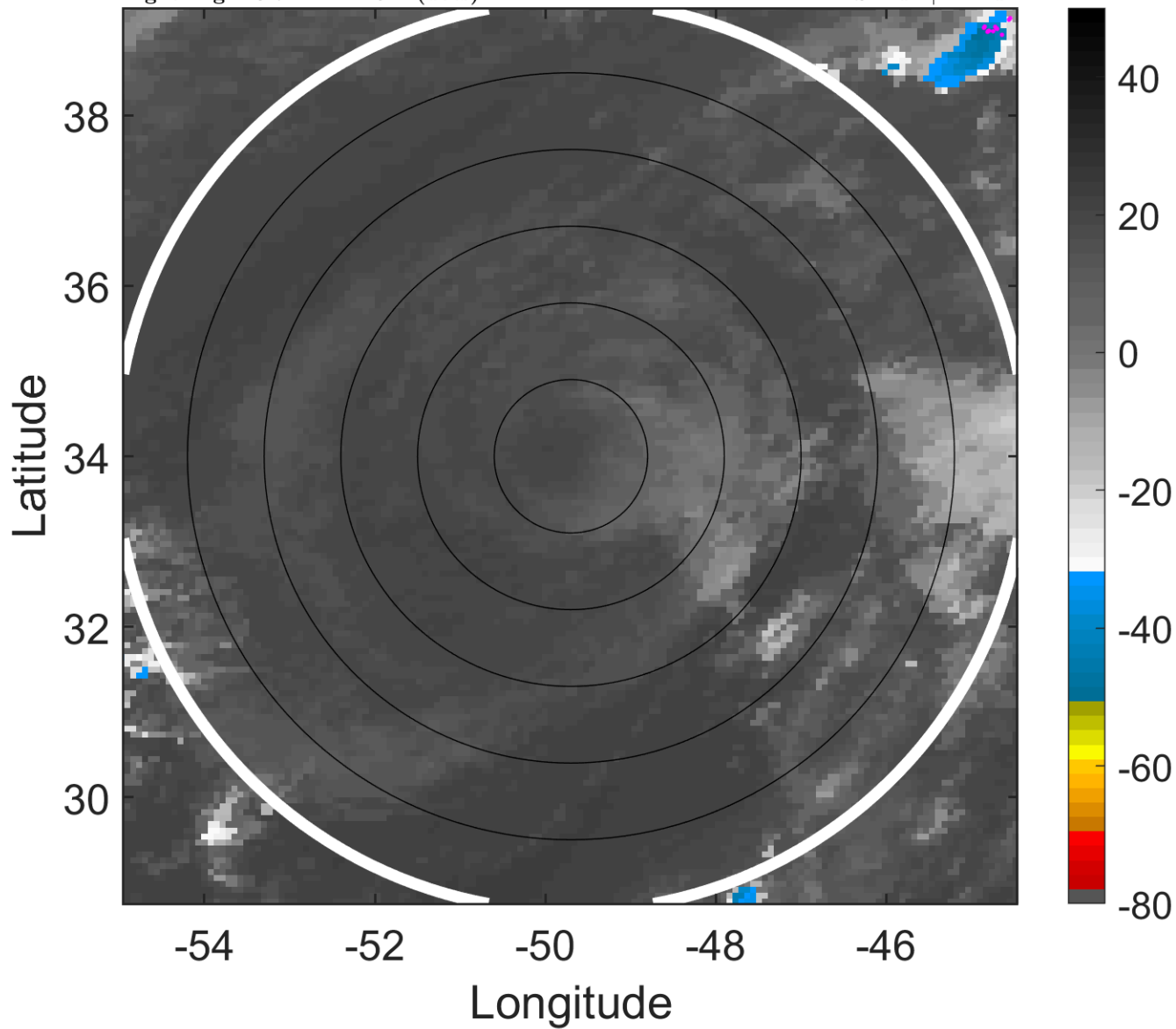
t: 2008101900 (20.7 LT)

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

PT: LLWP | EA: INACT

15L (OMAR) | 30 kt LO

S: null | H: null



### 6-h IR BT Differences & Lightning

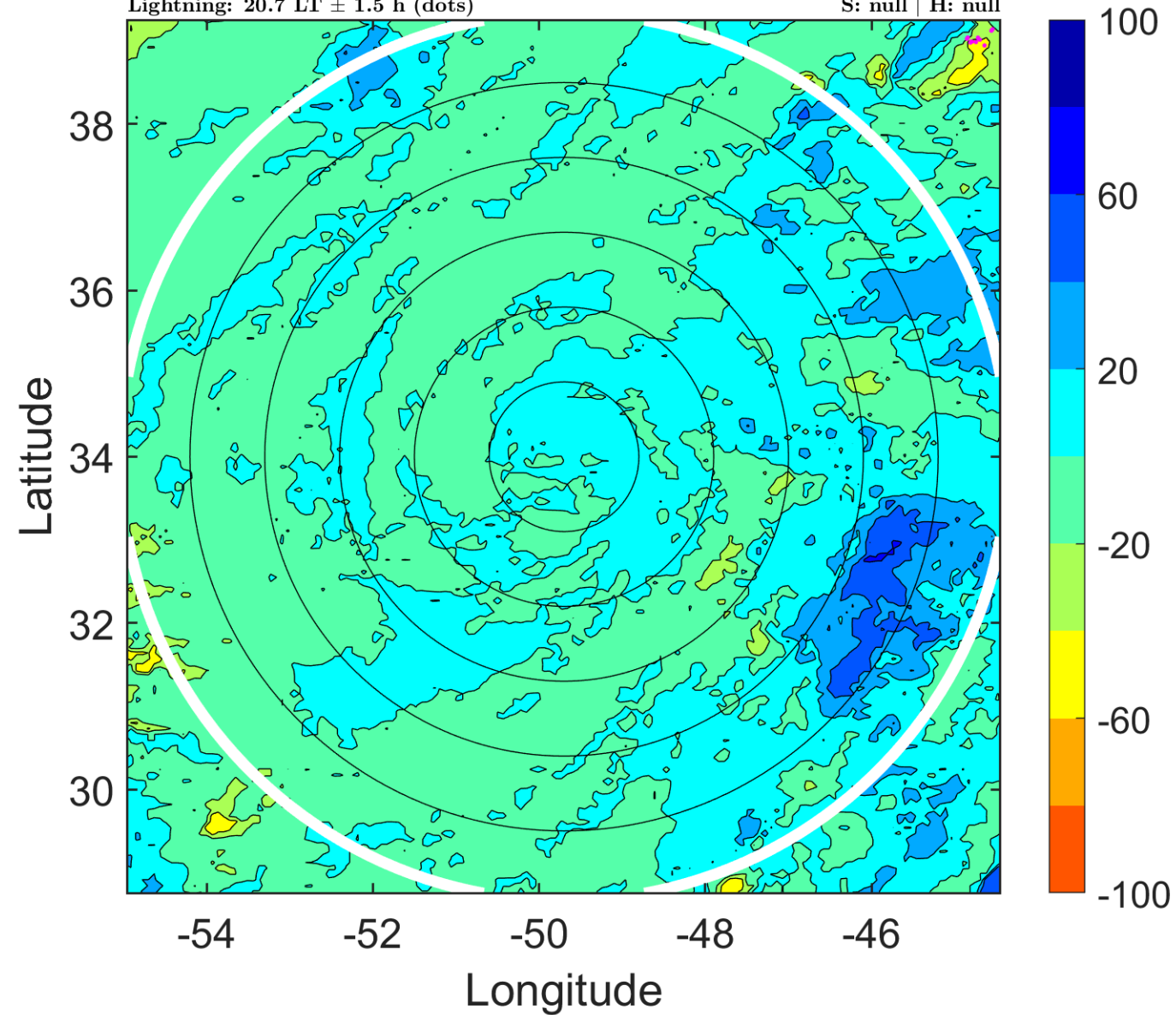
$\Delta$ t: 2008101900 (20.7 LT) - 2008101818 (14.6 LT)

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

PT: LLWP | EA: INACT

15L (OMAR) | 30 kt LO

S: null | H: null



### IR BT & Lightning

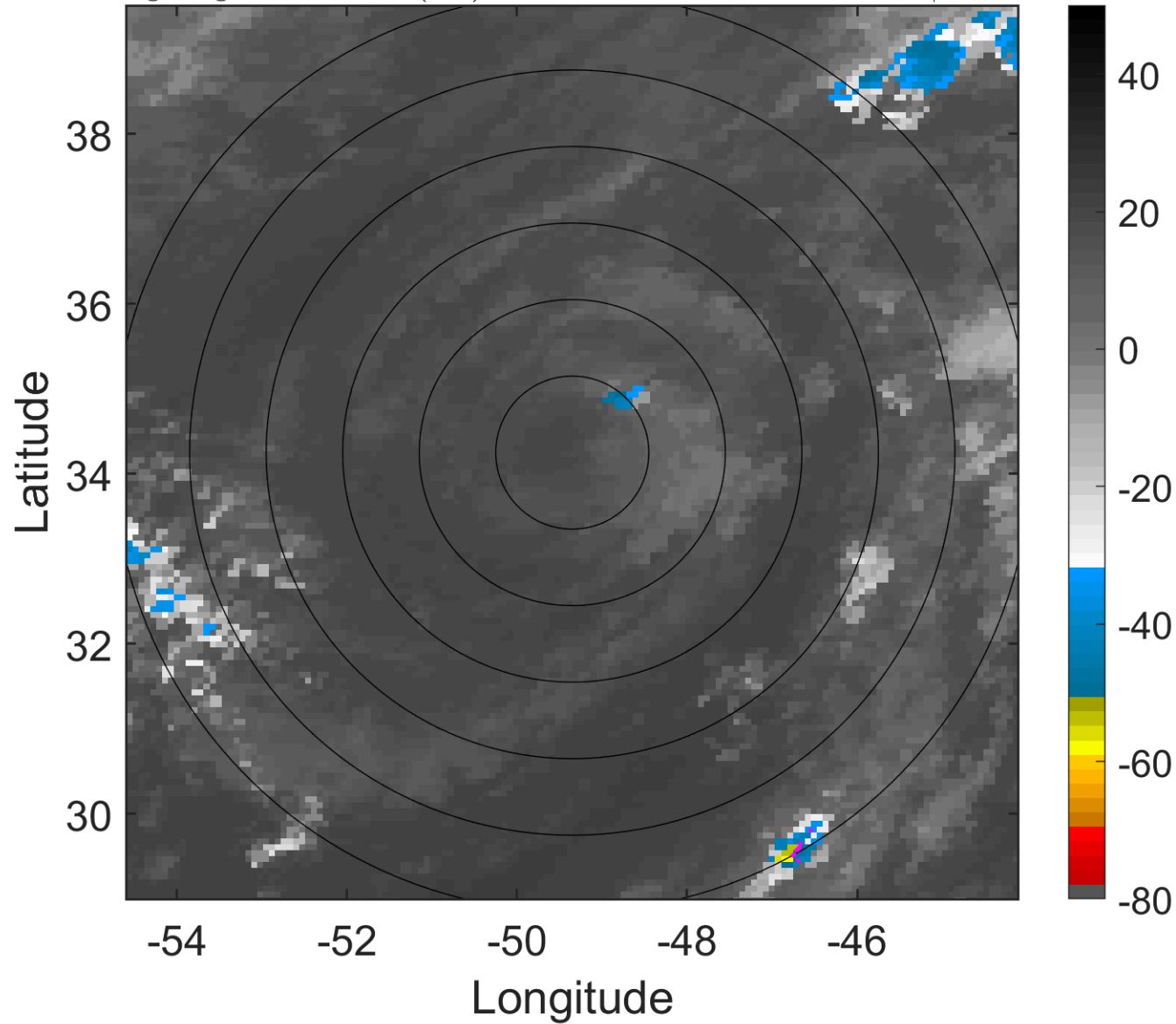
t: 2008101903 (23.7 LT)

Lightning: 23.7 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: INACT

15L (OMAR) | 30 kt LO

S: null | H: null



### 6-h IR BT Differences & Lightning

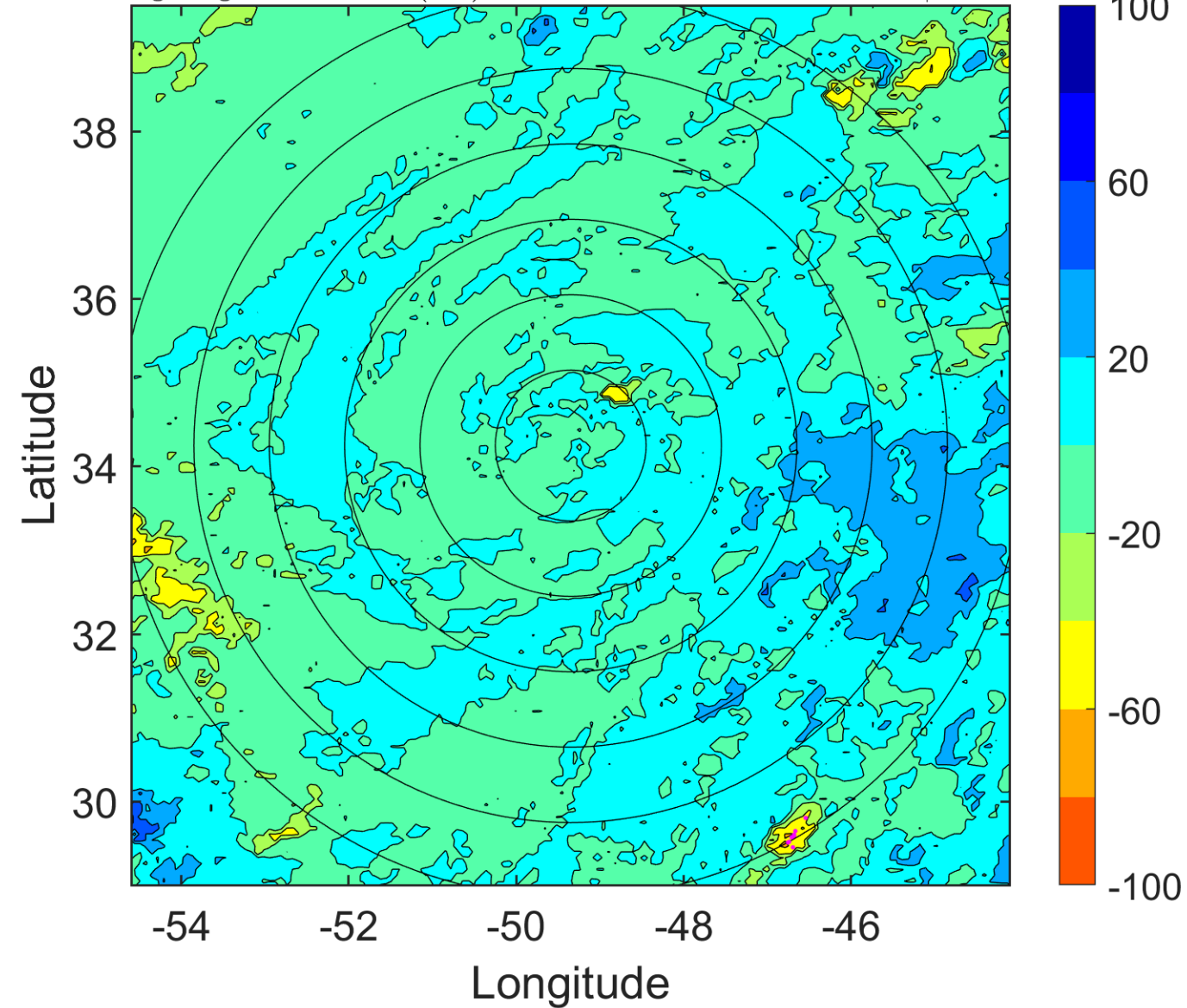
$\Delta$ t: 2008101903 (23.7 LT) - 2008101821 (17.7 LT)

Lightning: 23.7 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: INACT

15L (OMAR) | 30 kt LO

S: null | H: null



### IR BT & Lightning

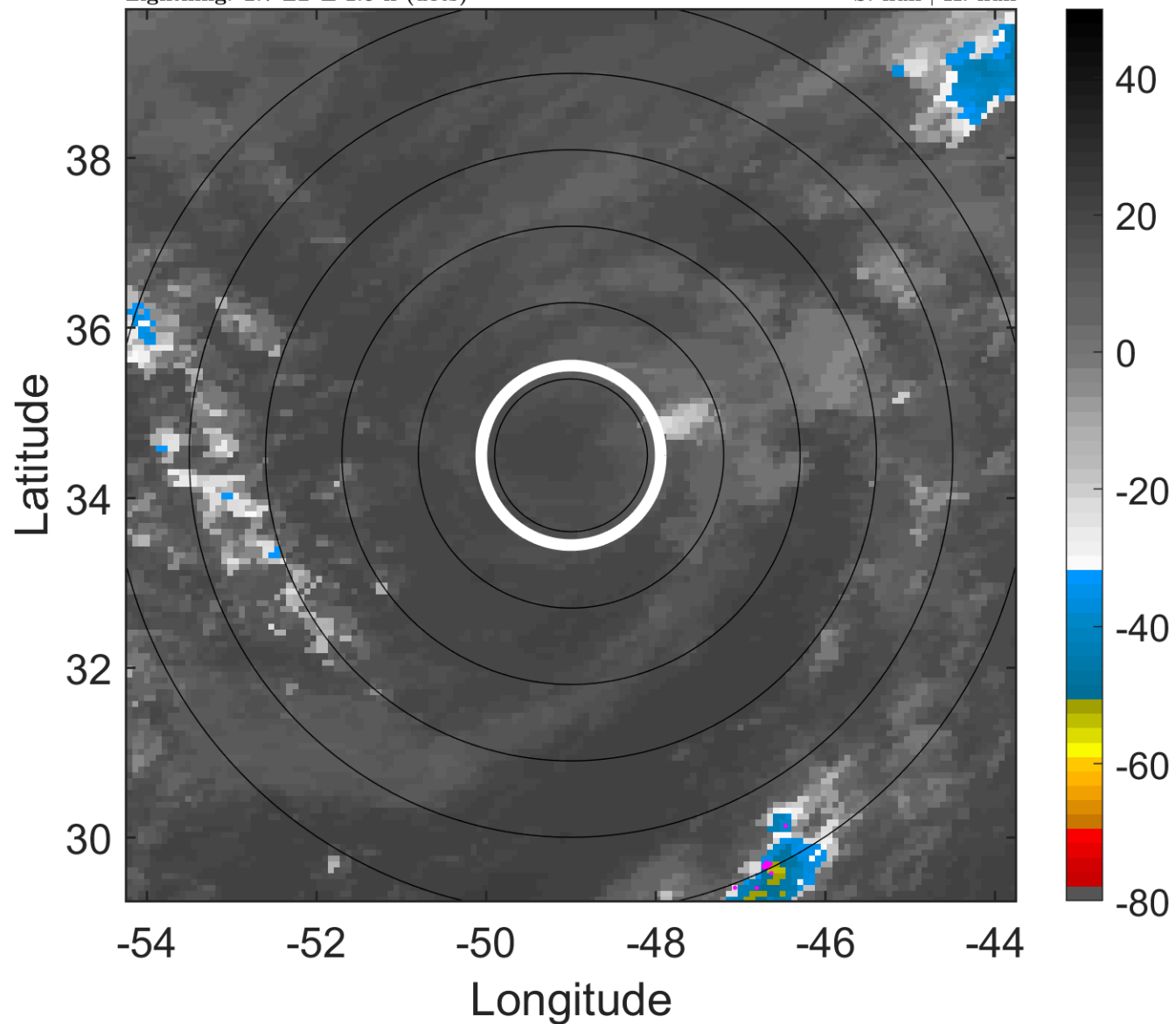
t: 2008101906 (2.7 LT)

Lightning: 2.7 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

15L (OMAR) | 30 kt LO

S: null | H: null



### 6-h IR BT Differences & Lightning

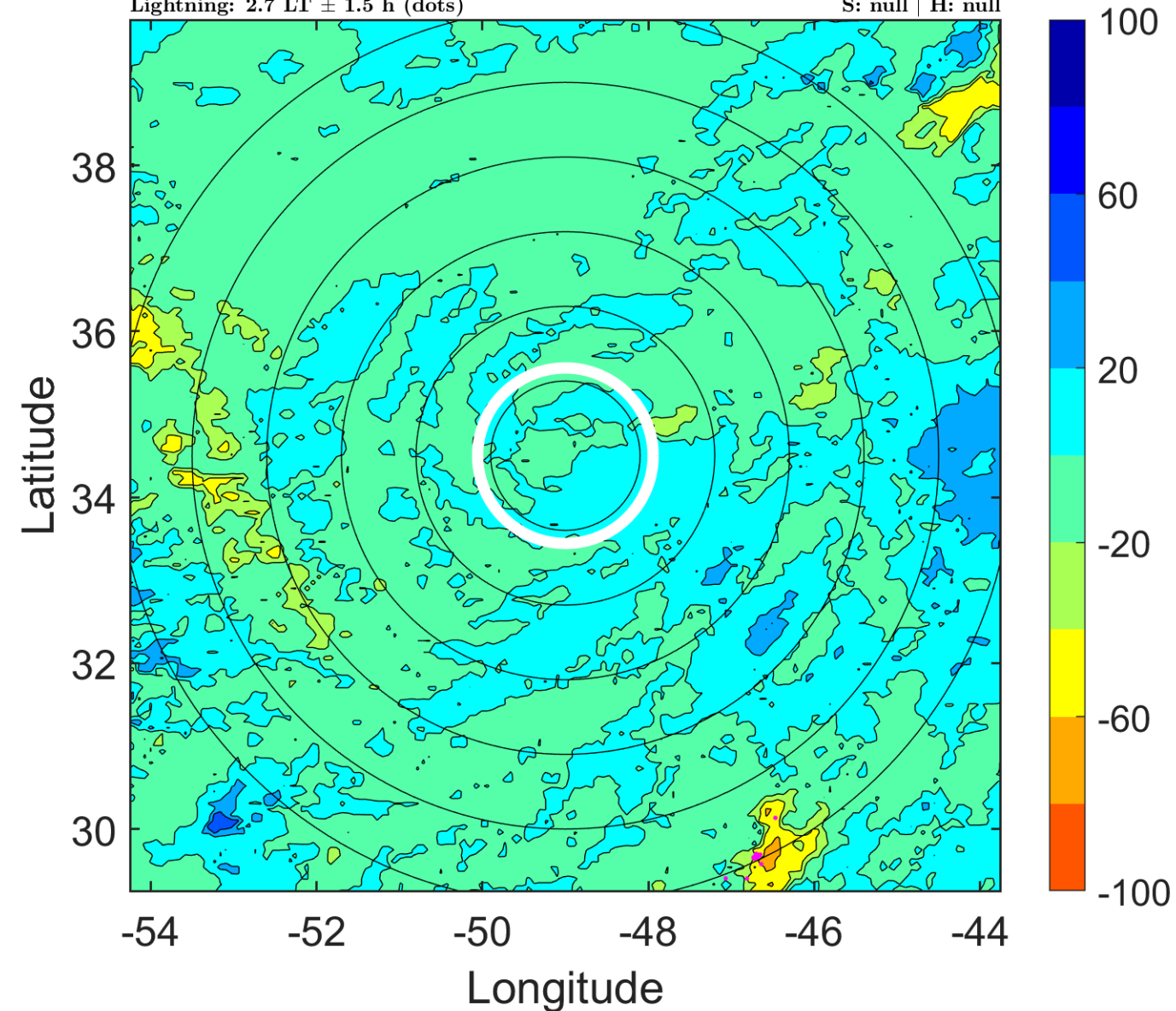
$\Delta$ t: 2008101906 (2.7 LT) - 2008101900 (20.7 LT)

Lightning: 2.7 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

15L (OMAR) | 30 kt LO

S: null | H: null



### IR BT & Lightning

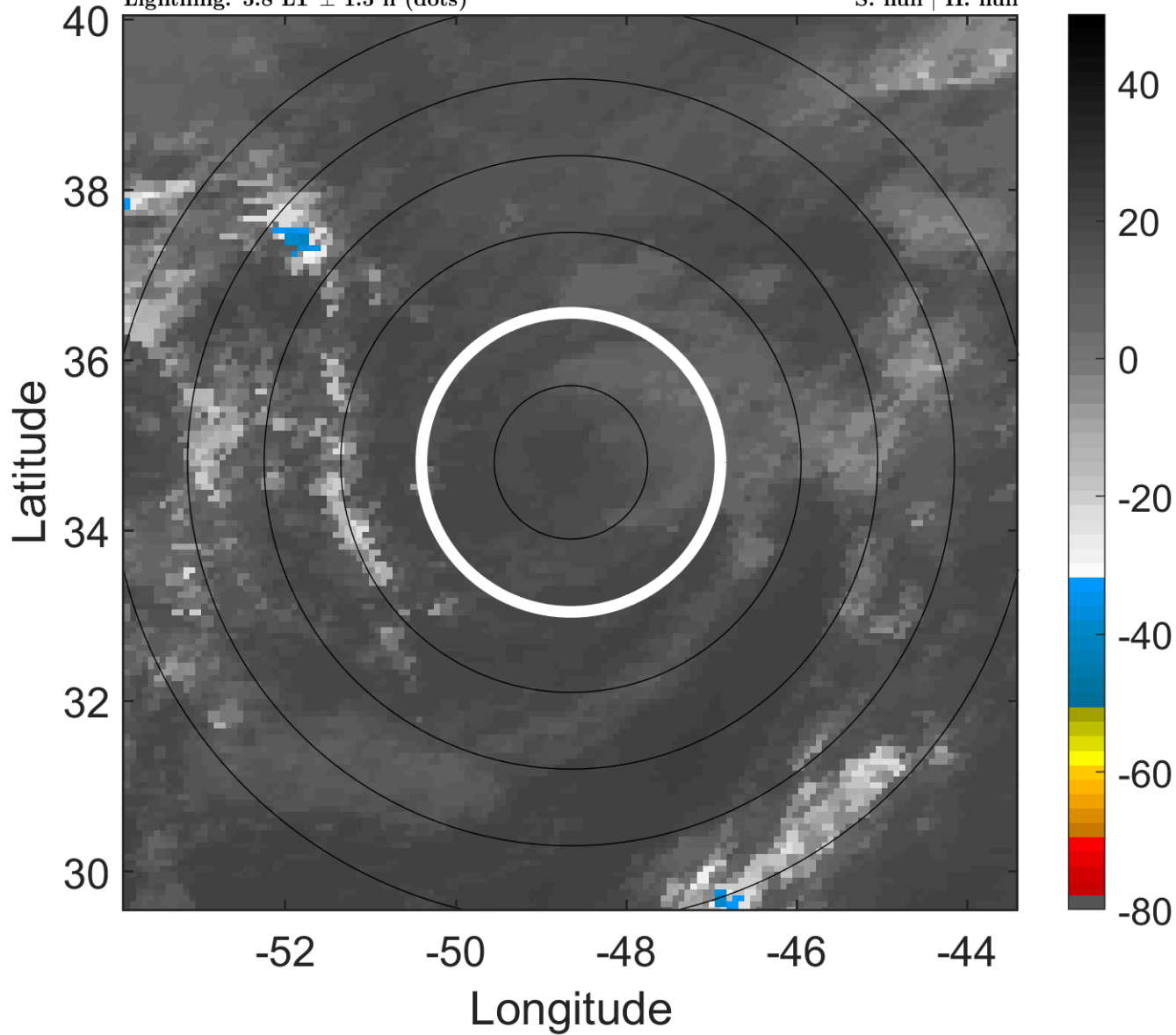
t: 2008101909 (5.8 LT)

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

PT: SLCP | EA: INACT

15L (OMAR) | 27.5 kt LO

S: null | H: null



### 6-h IR BT Differences & Lightning

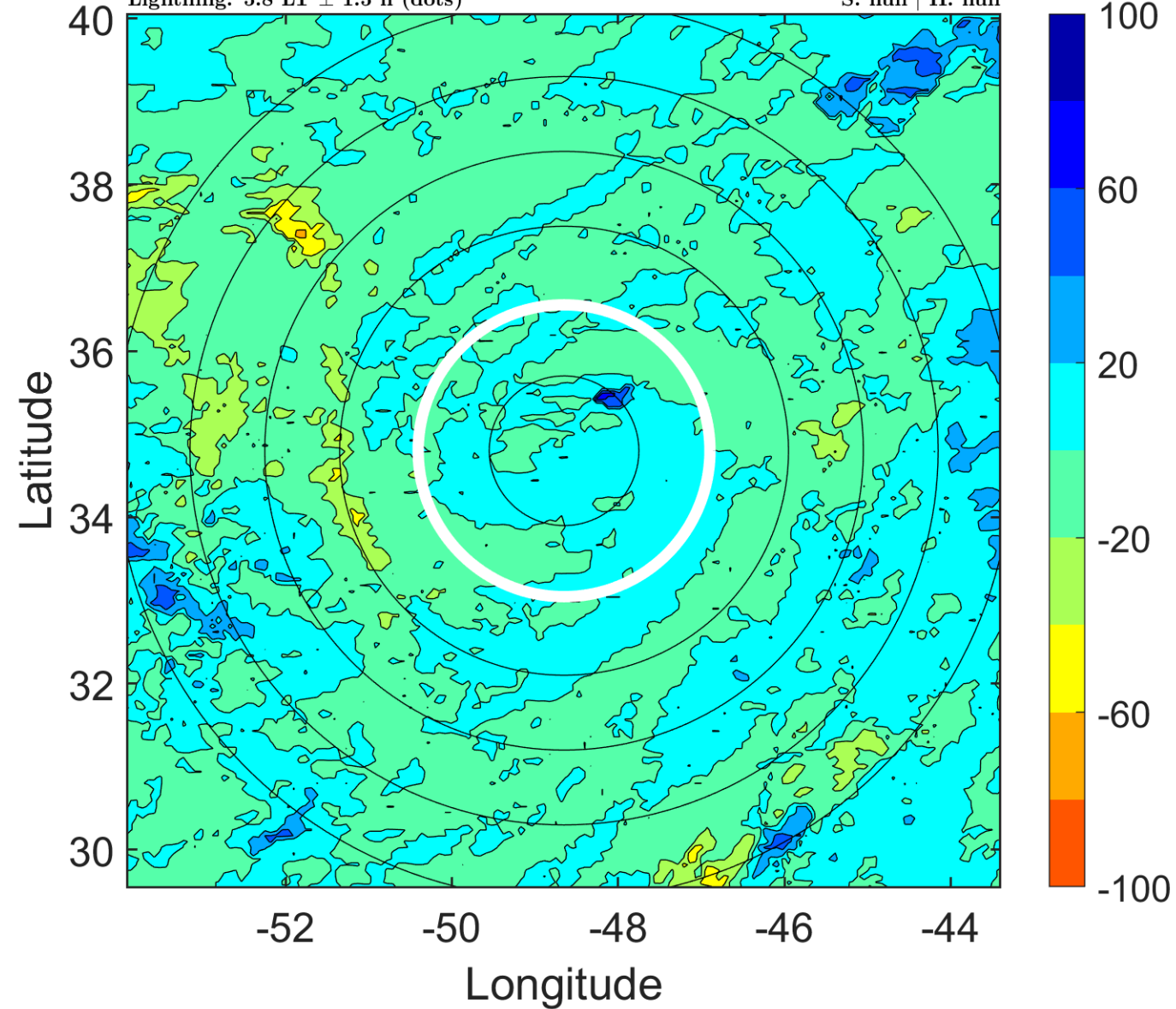
$\Delta$ t: 2008101909 (5.8 LT) - 2008101903 (23.7 LT)

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

PT: SLCP | EA: INACT

15L (OMAR) | 27.5 kt LO

S: null | H: null





### IR BT & Lightning

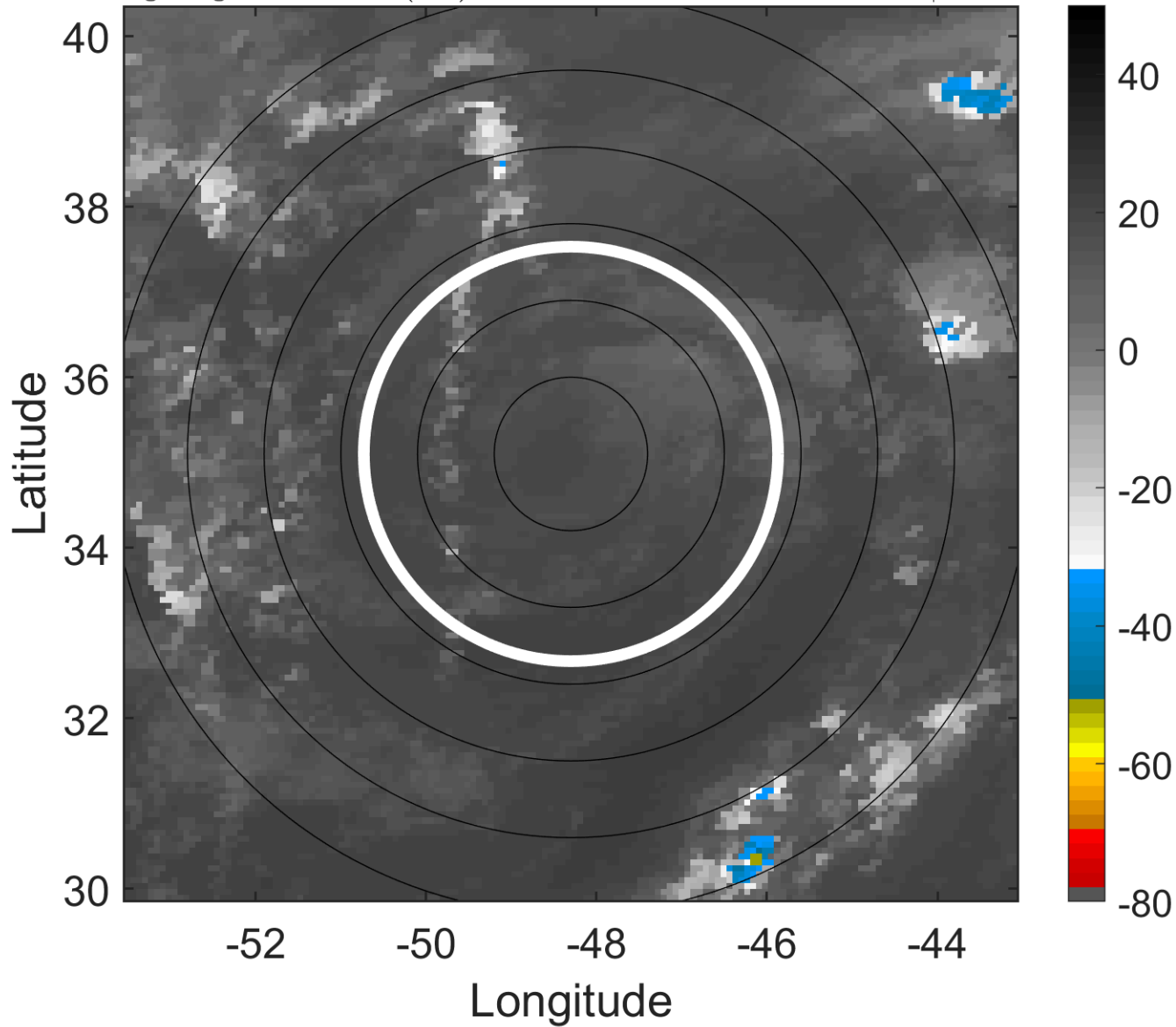
t: 2008101912 (8.8 LT)

Lightning: 8.8 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

15L (OMAR) | 25 kt LO

S: null | H: null



### 6-h IR BT Differences & Lightning

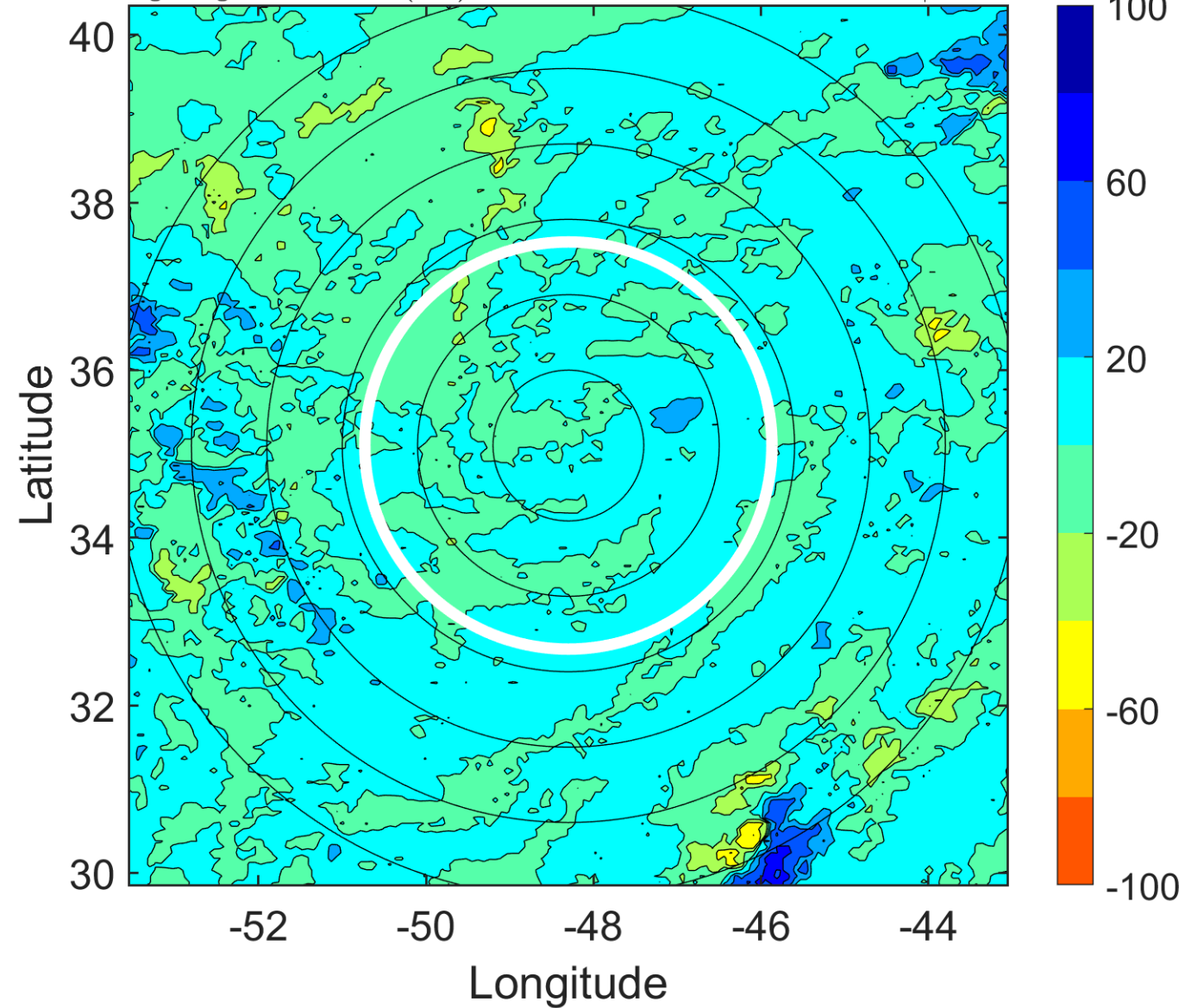
$\Delta$ t: 2008101912 (8.8 LT) - 2008101906 (2.7 LT)

Lightning: 8.8 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

15L (OMAR) | 25 kt LO

S: null | H: null



### IR BT & Lightning

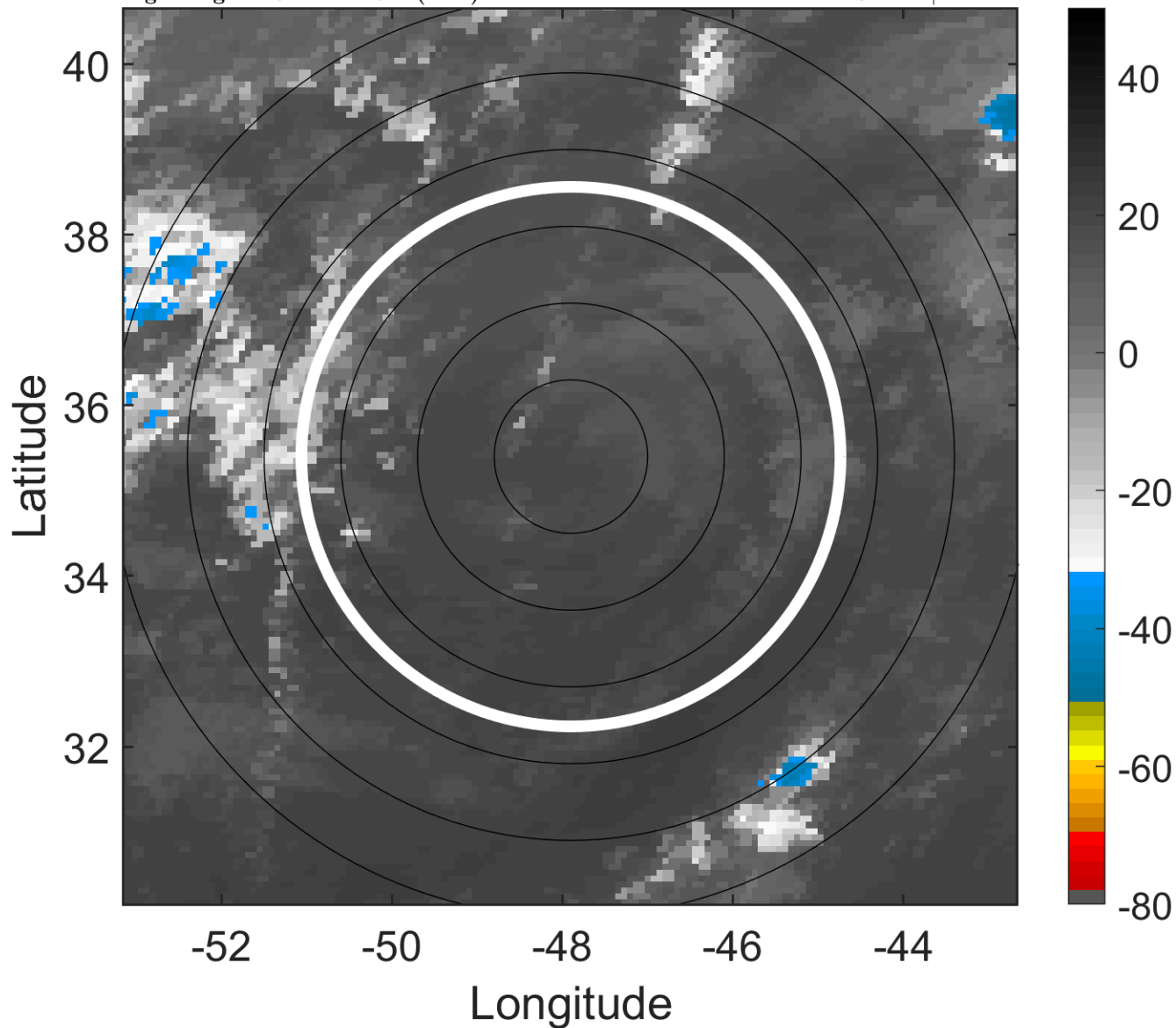
t: 2008101915 (11.8 LT)

Lightning: 11.8 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

15L (OMAR) | 25 kt LO

S: null | H: null



### 6-h IR BT Differences & Lightning

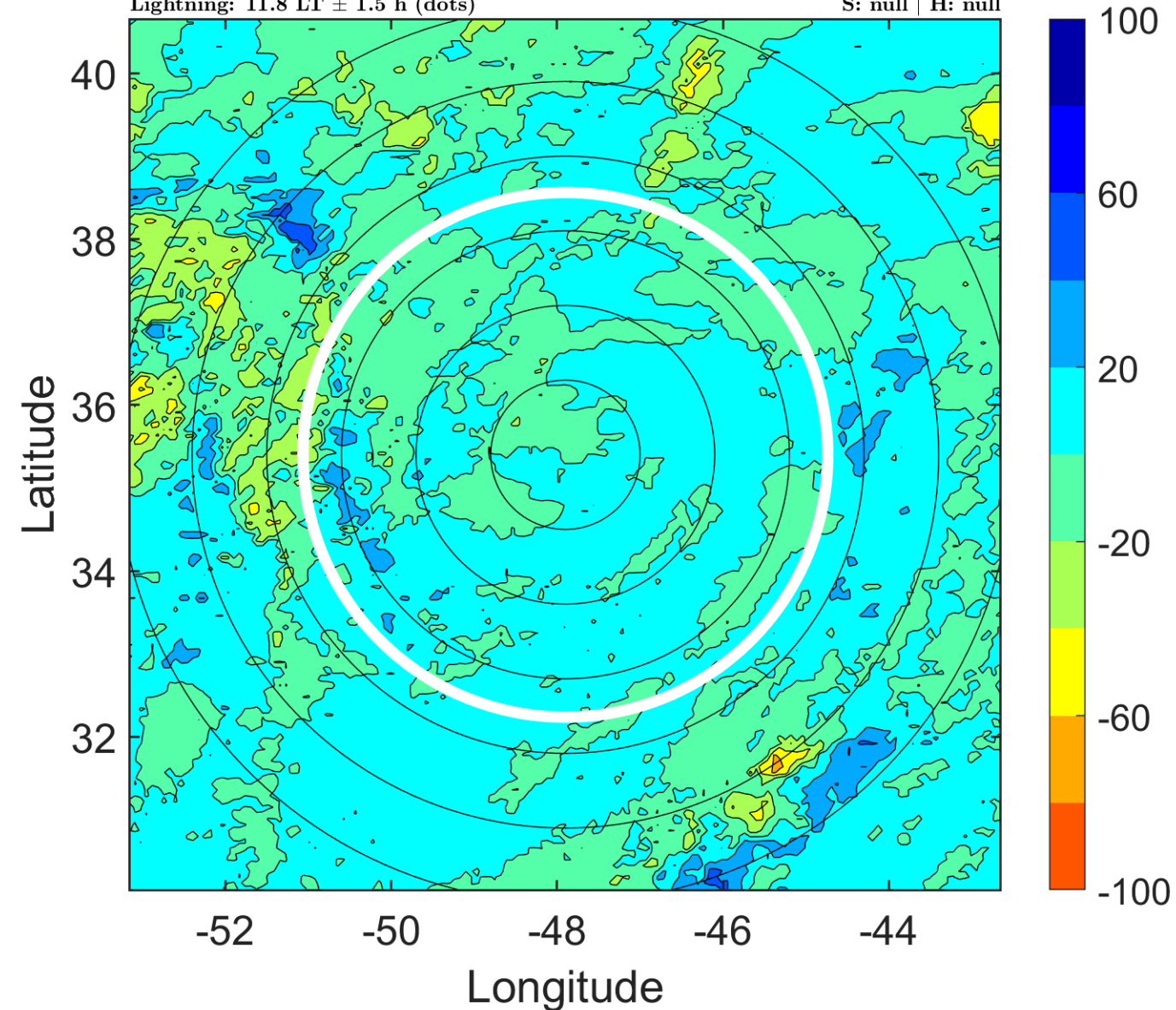
$\Delta$ t: 2008101915 (11.8 LT) - 2008101909 (5.8 LT)

Lightning: 11.8 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

15L (OMAR) | 25 kt LO

S: null | H: null



### IR BT & Lightning

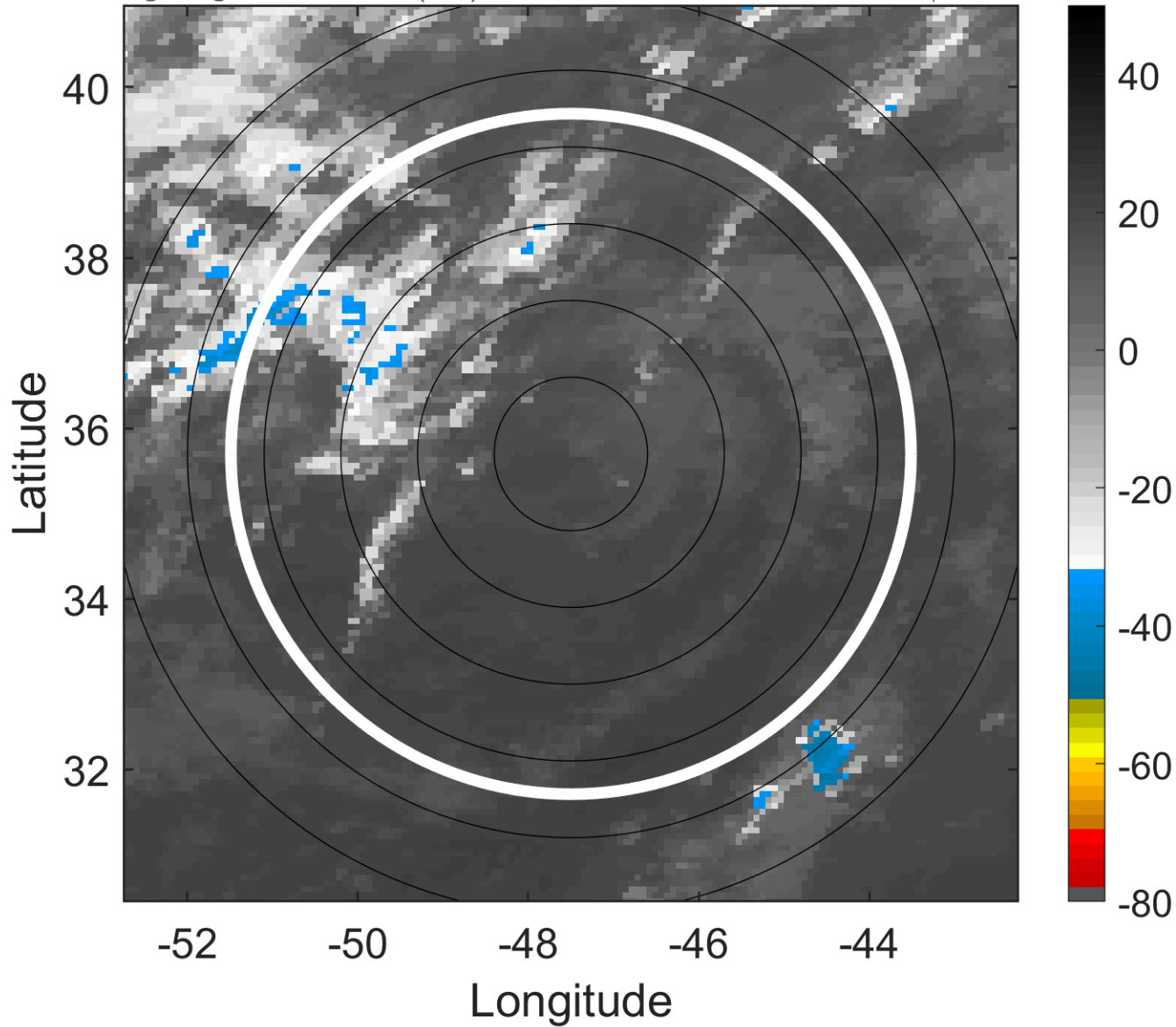
t: 2008101918 (14.8 LT)

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

PT: SLCP | EA: INACT

15L (OMAR) | 25 kt LO

S: null | H: null



### 6-h IR BT Differences & Lightning

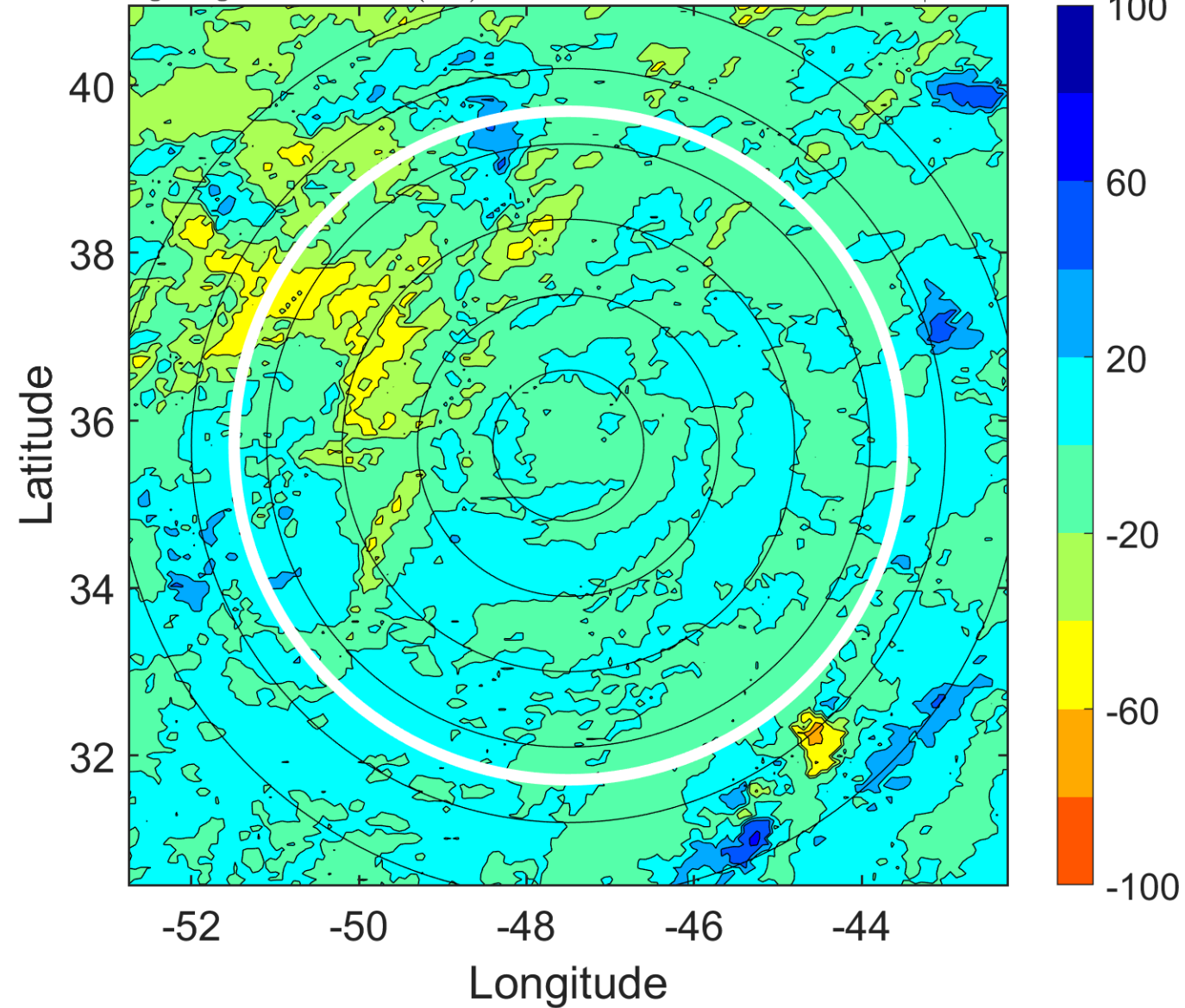
$\Delta$ t: 2008101918 (14.8 LT) - 2008101912 (8.8 LT)

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

PT: SLCP | EA: INACT

15L (OMAR) | 25 kt LO

S: null | H: null



### IR BT & Lightning

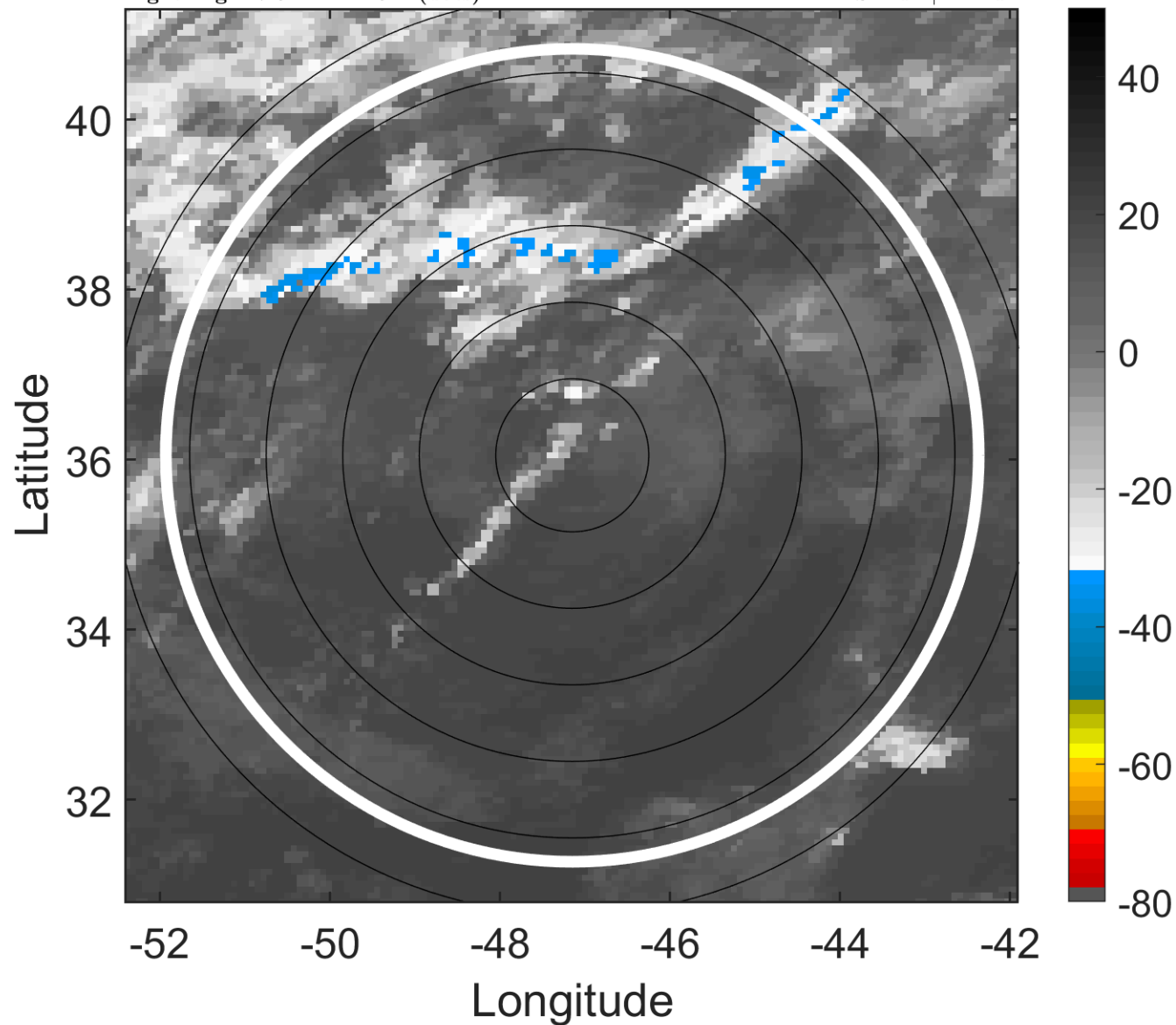
t: 2008101921 (17.9 LT)

Lightning: 17.9 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

15L (OMAR) | 25 kt LO

S: null | H: null



### 6-h IR BT Differences & Lightning

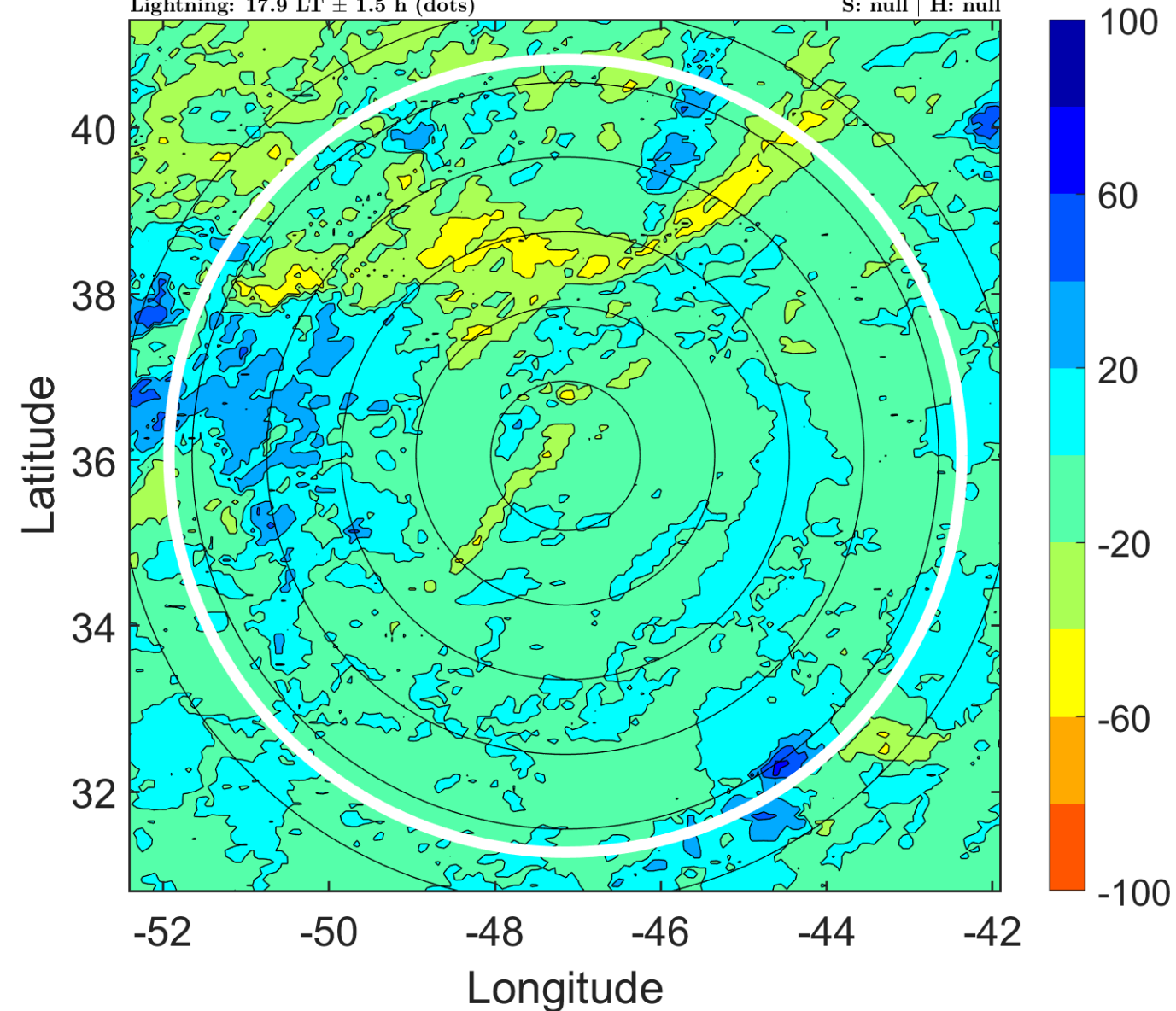
$\Delta$ t: 2008101921 (17.9 LT) - 2008101915 (11.8 LT)

Lightning: 17.9 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

15L (OMAR) | 25 kt LO

S: null | H: null



### IR BT & Lightning

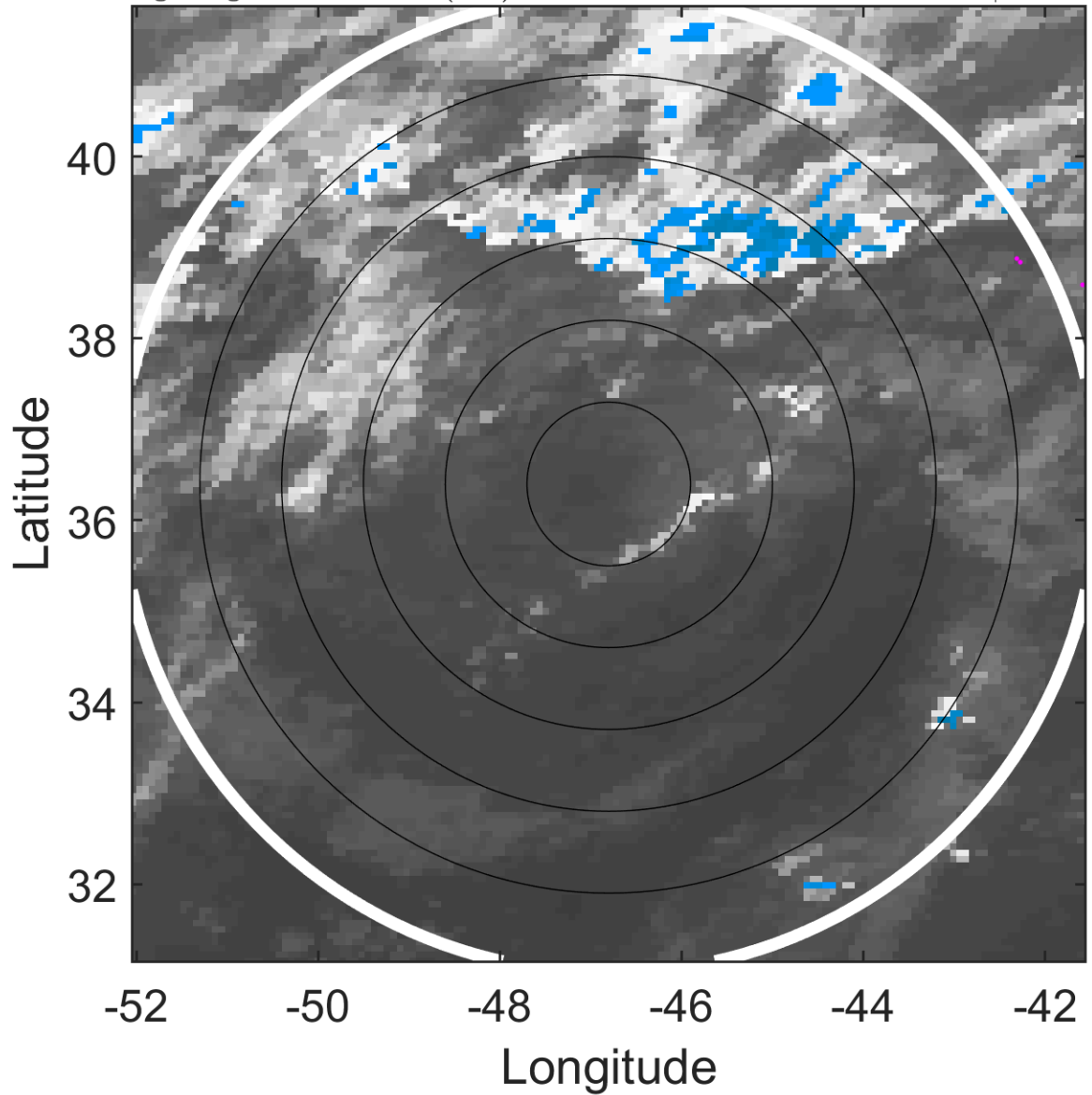
t: 2008102000 (20.9 LT)

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

PT: SLCP | EA: INACT

15L (OMAR) | 25 kt LO

S: null | H: null



### 6-h IR BT Differences & Lightning

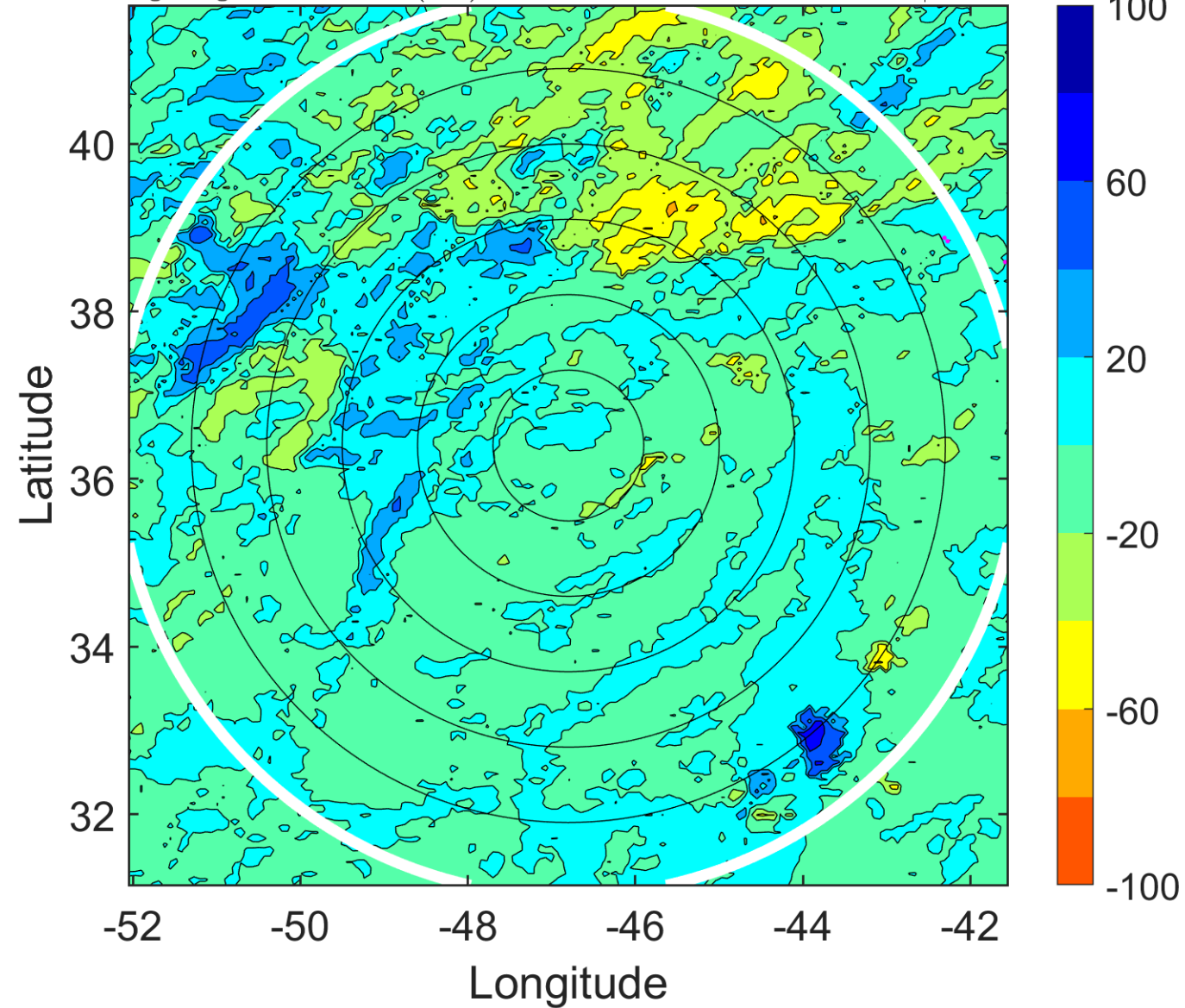
$\Delta$ t: 2008102000 (20.9 LT) - 2008101918 (14.8 LT)

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

PT: SLCP | EA: INACT

15L (OMAR) | 25 kt LO

S: null | H: null



### IR BT & Lightning

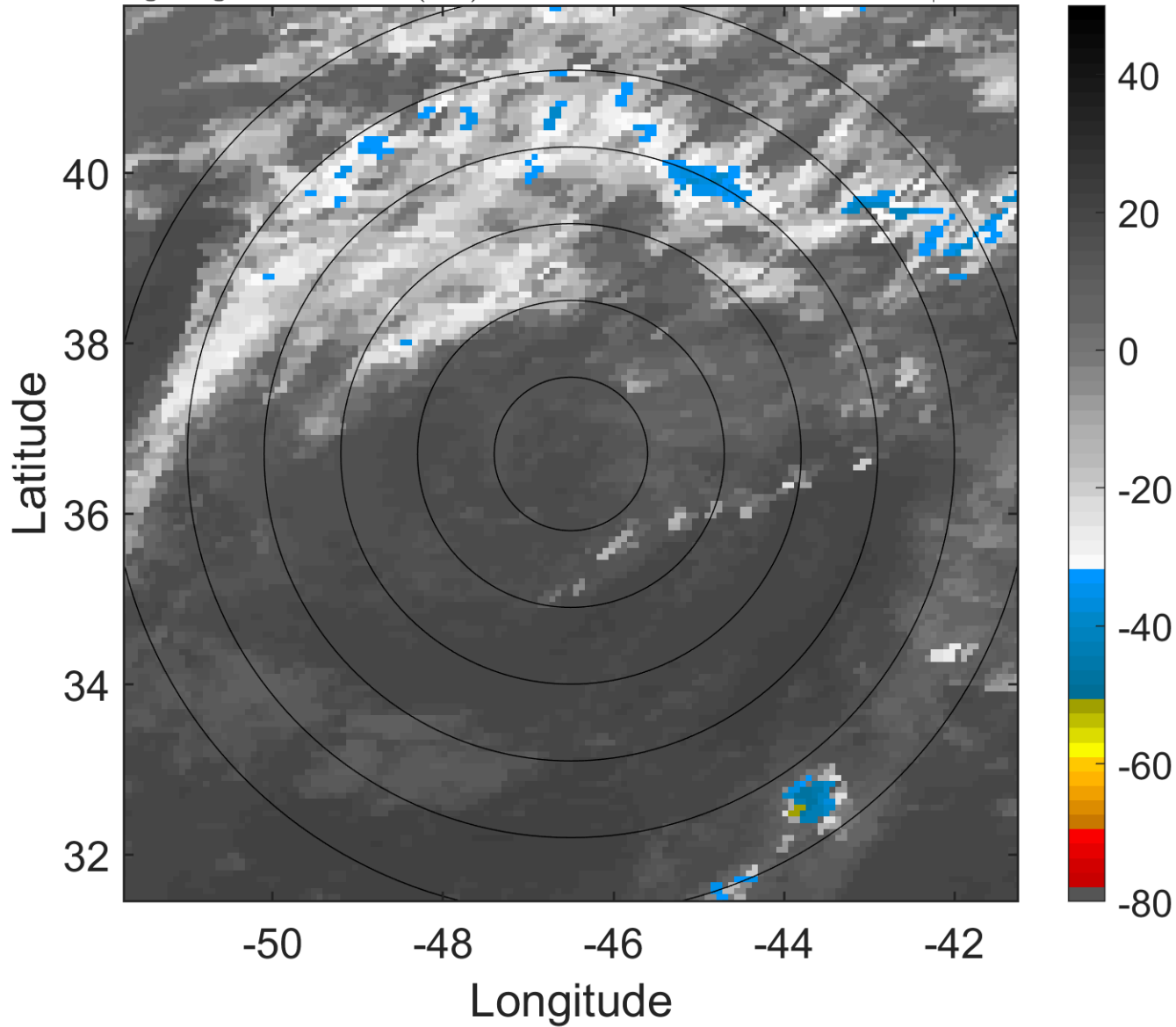
t: 2008102003 (23.9 LT)

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

PT: SLCP | EA: INACT

15L (OMAR) | 25 kt LO

S: null | H: null



### 6-h IR BT Differences & Lightning

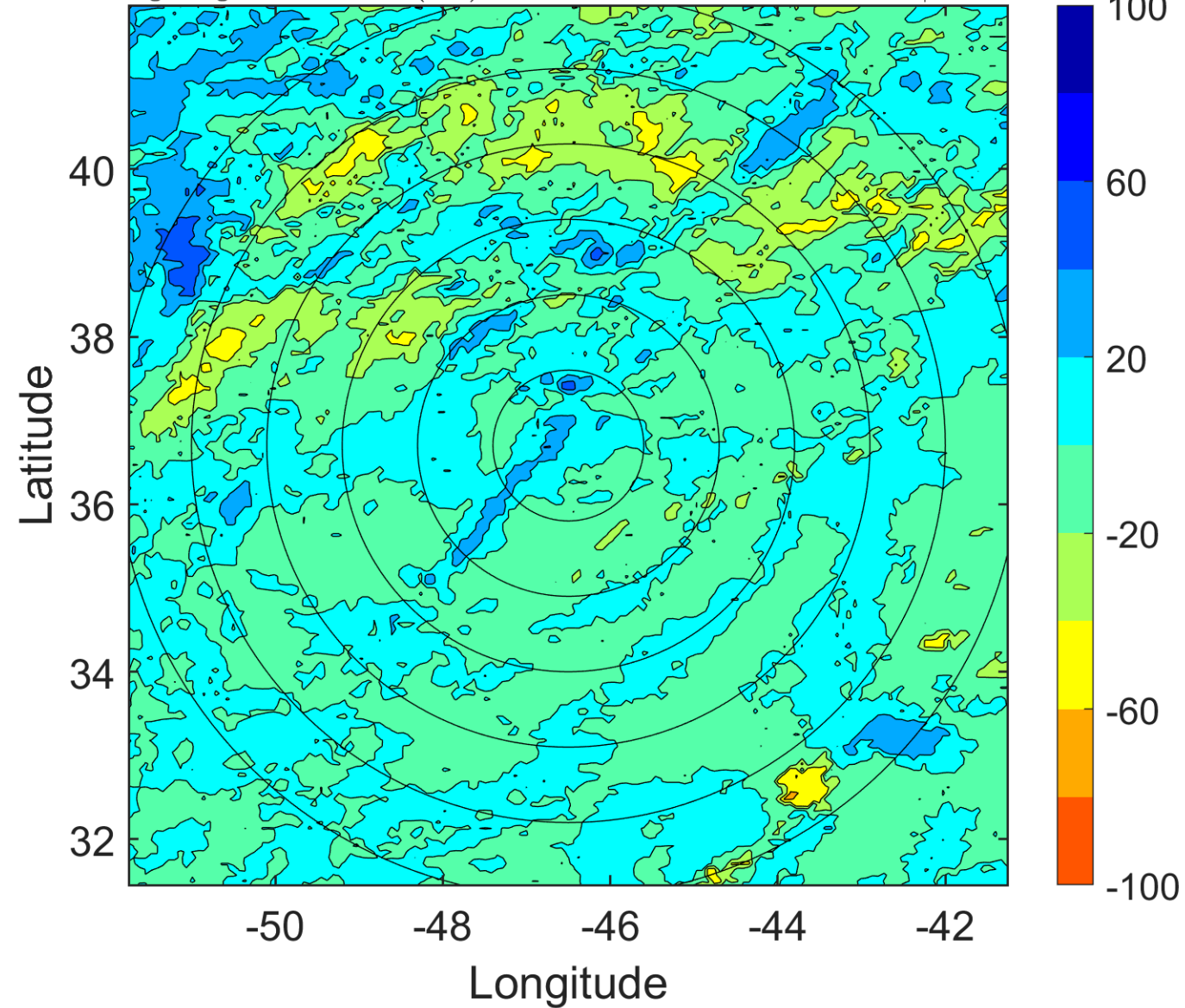
$\Delta$ t: 2008102003 (23.9 LT) - 2008101921 (17.9 LT)

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

PT: SLCP | EA: INACT

15L (OMAR) | 25 kt LO

S: null | H: null



### IR BT & Lightning

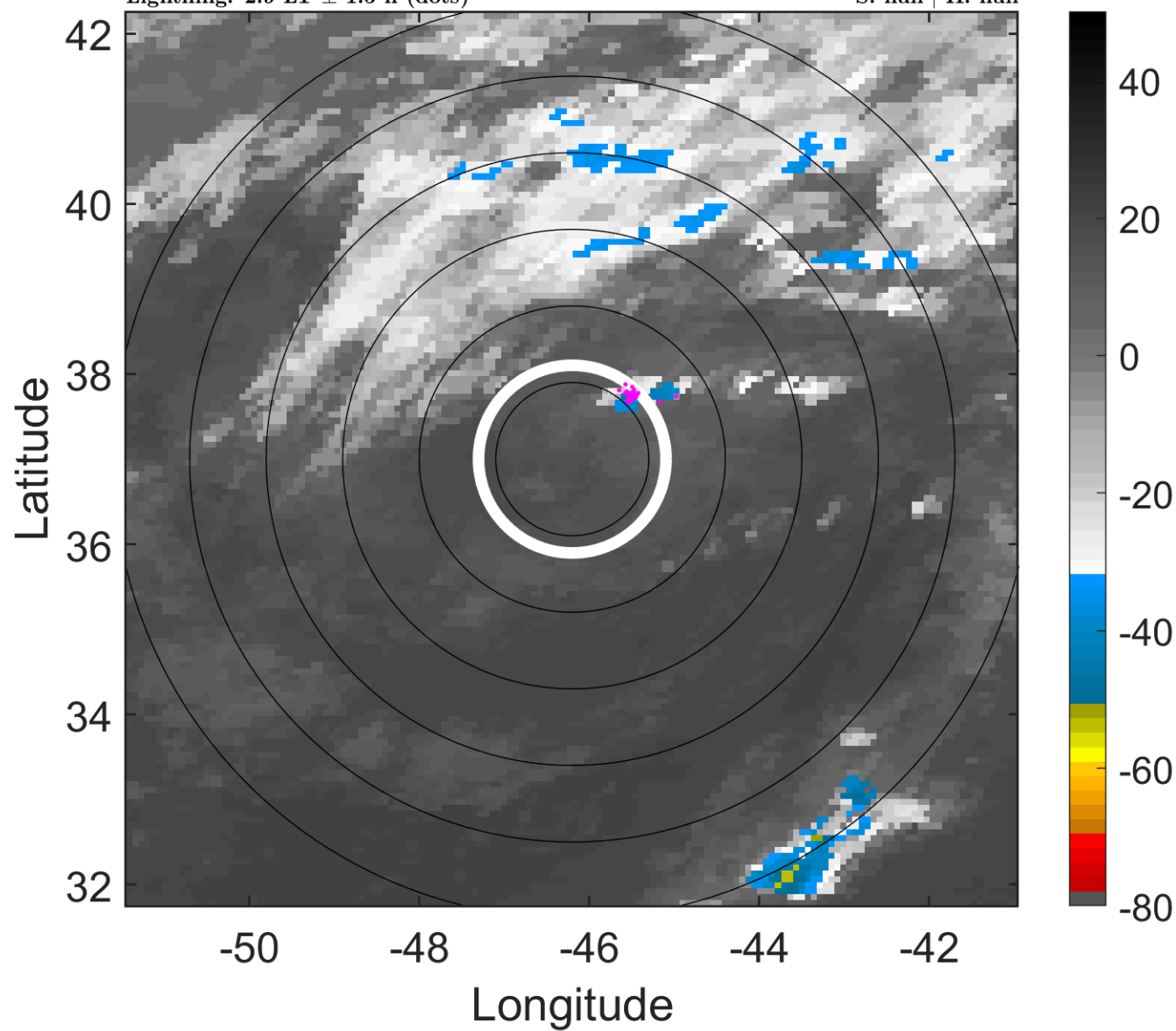
t: 2008102006 (2.9 LT)

Lightning: 2.9 LT  $\pm$  1.5 h (dots)

PT: SLWP | EA: INACT

15L (OMAR) | 25 kt LO

S: null | H: null



### 6-h IR BT Differences & Lightning

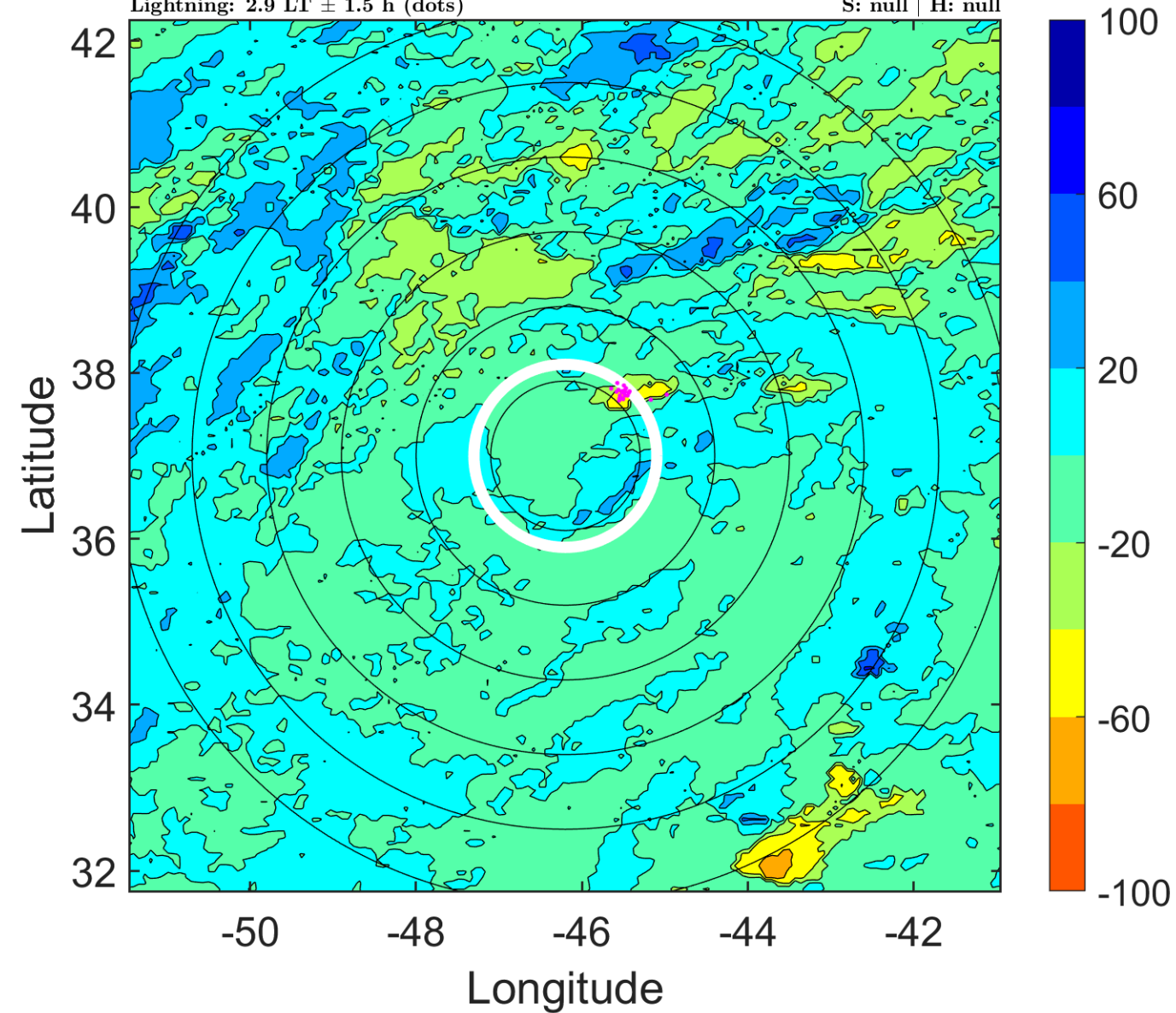
$\Delta$ t: 2008102006 (2.9 LT) - 2008102000 (20.9 LT)

Lightning: 2.9 LT  $\pm$  1.5 h (dots)

PT: SLWP | EA: INACT

15L (OMAR) | 25 kt LO

S: null | H: null



### IR BT & Lightning

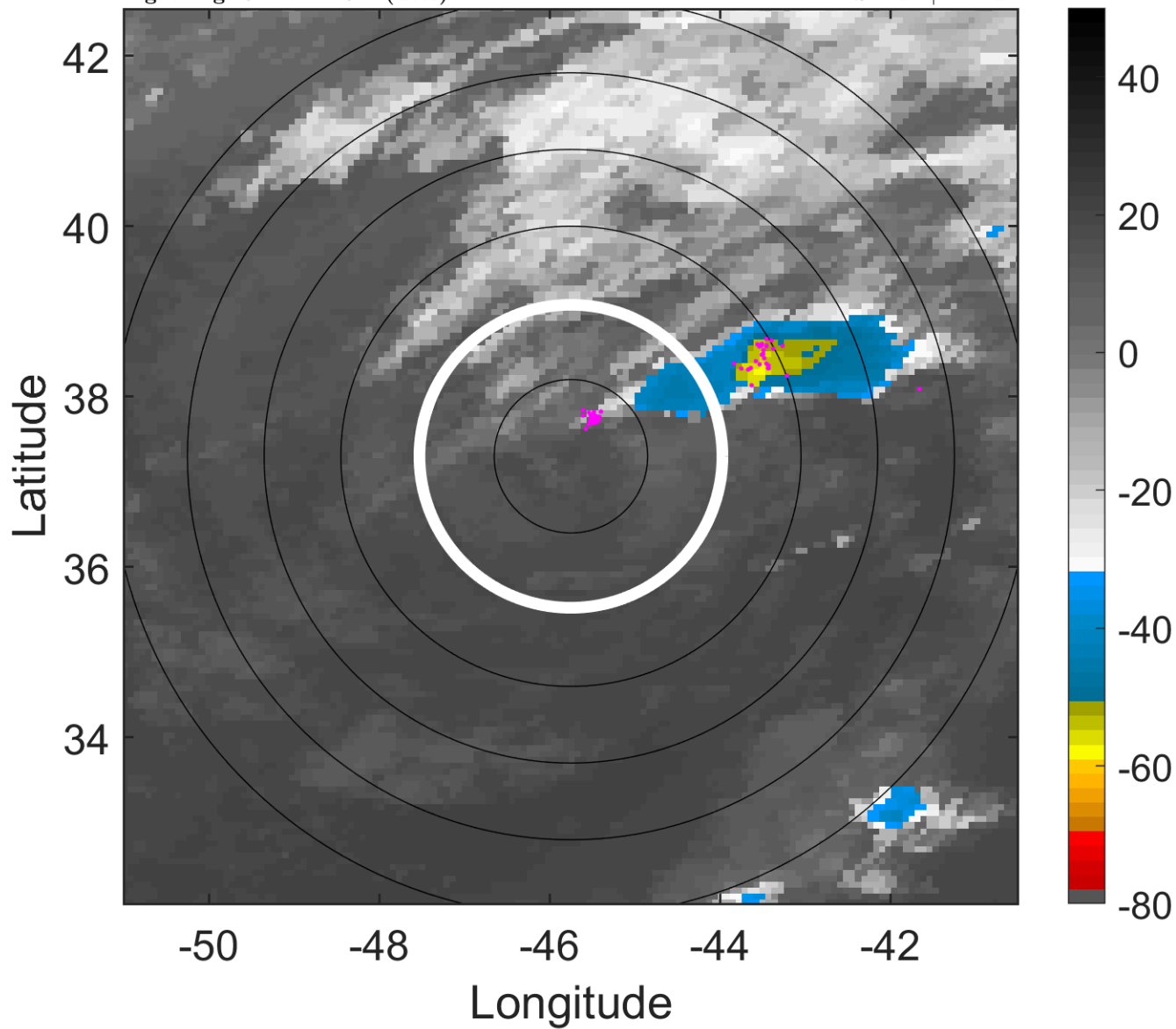
t: 2008102009 (6 LT)

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

PT: SLWP | EA: INACT

15L (OMAR) | 25 kt LO

S: null | H: null



### 6-h IR BT Differences & Lightning

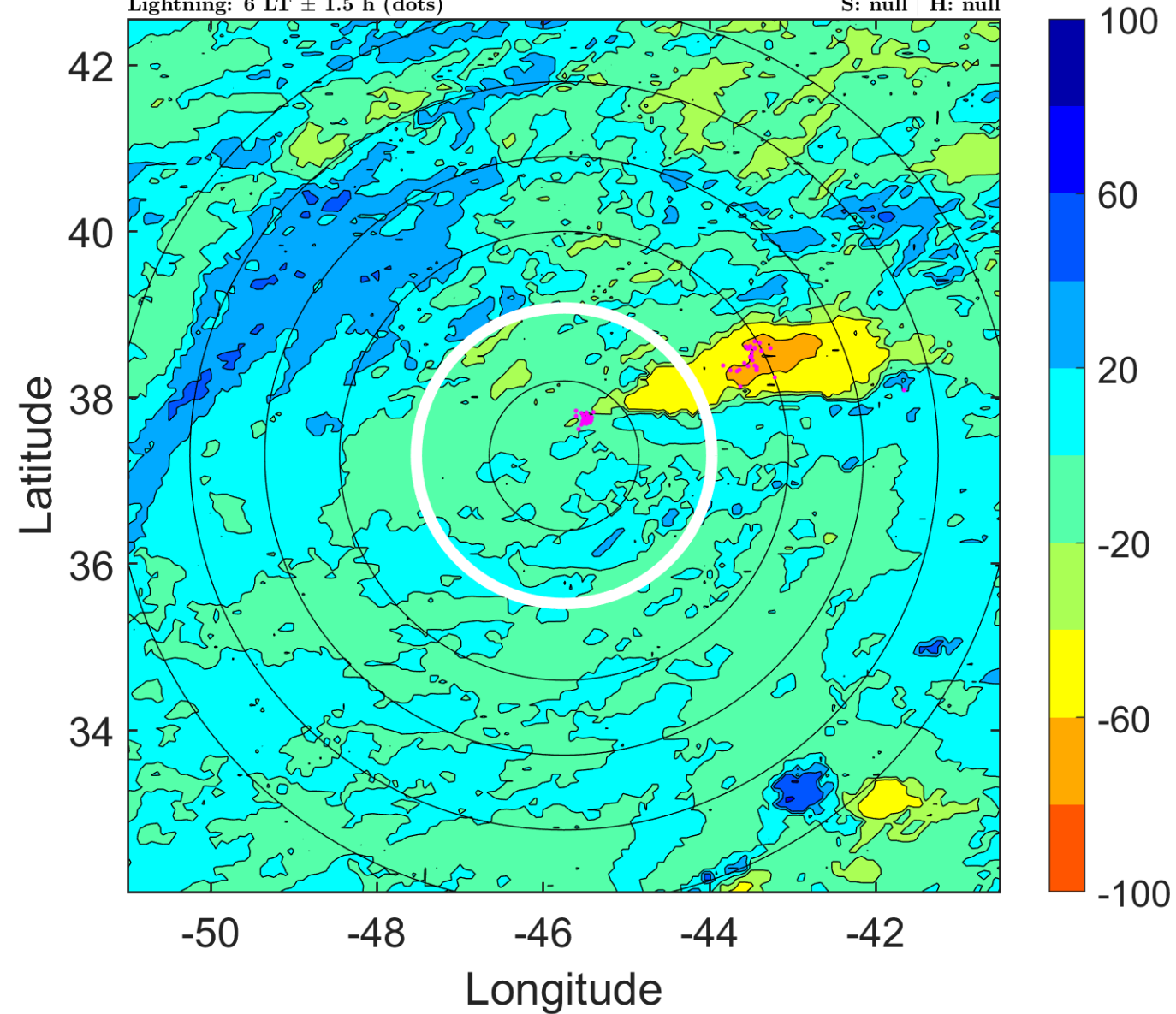
$\Delta$ t: 2008102009 (6 LT) - 2008102003 (23.9 LT)

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

PT: SLWP | EA: INACT

15L (OMAR) | 25 kt LO

S: null | H: null





### IR BT & Lightning

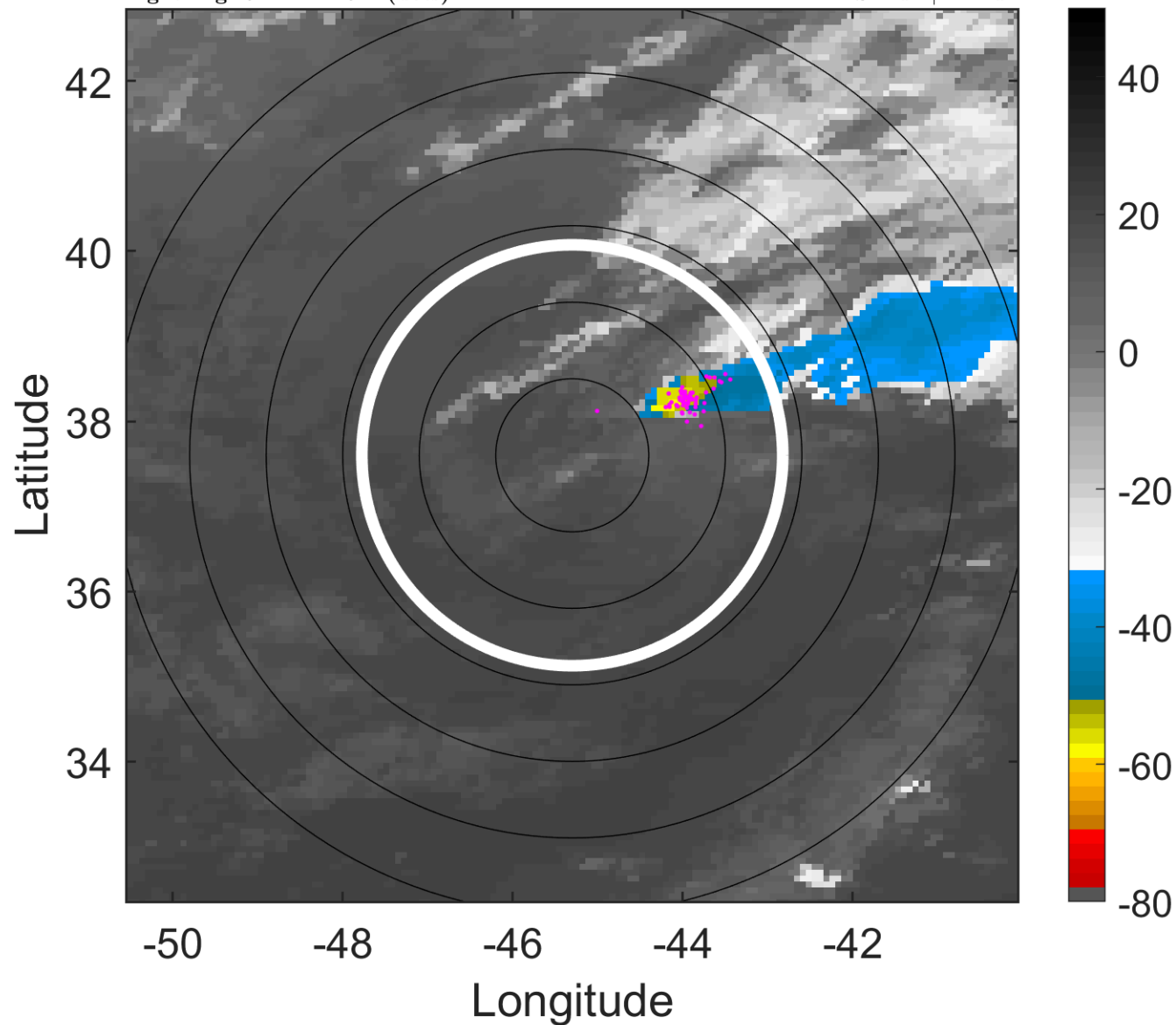
t: 2008102012 (9 LT)

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

PT: SLWP | EA: INACT

15L (OMAR) | 25 kt LO

S: null | H: null



### 6-h IR BT Differences & Lightning

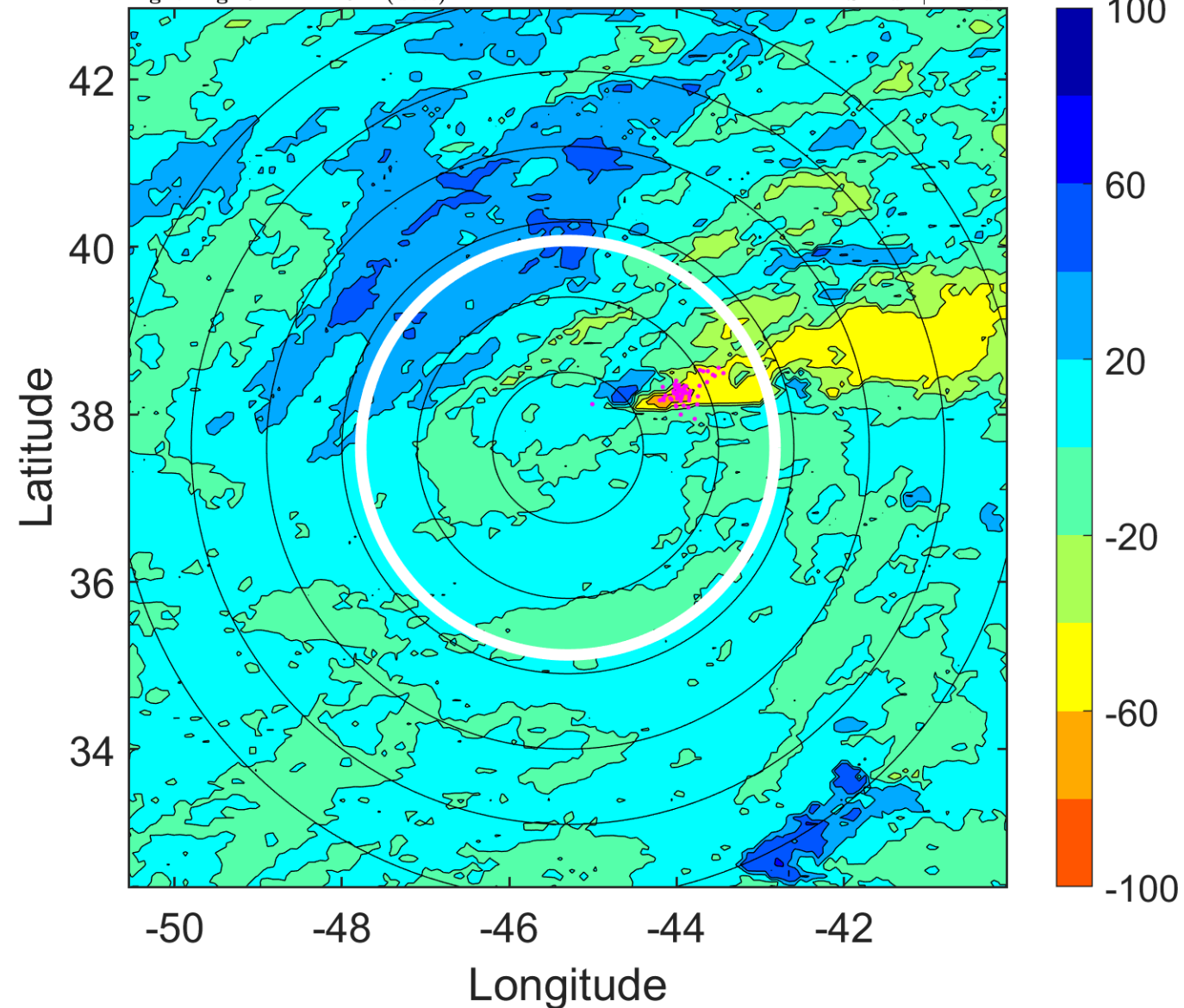
$\Delta$ t: 2008102012 (9 LT) - 2008102006 (2.9 LT)

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

PT: SLWP | EA: INACT

15L (OMAR) | 25 kt LO

S: null | H: null



### IR BT & Lightning

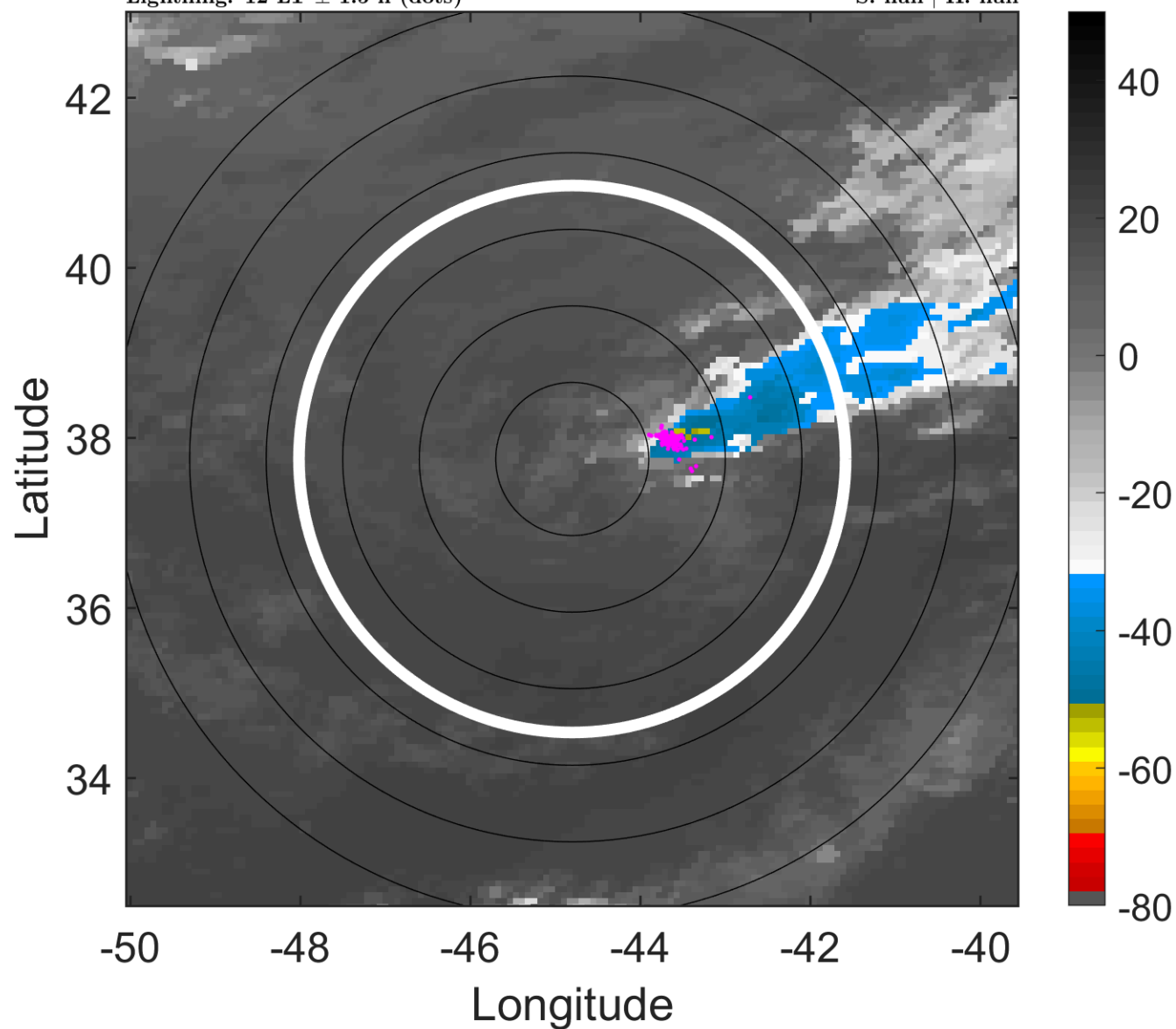
t: 2008102015 (12 LT)

Lightning: 12 LT  $\pm$  1.5 h (dots)

PT: SLWP | EA: INACT

15L (OMAR) | 25 kt LO

S: null | H: null



### 6-h IR BT Differences & Lightning

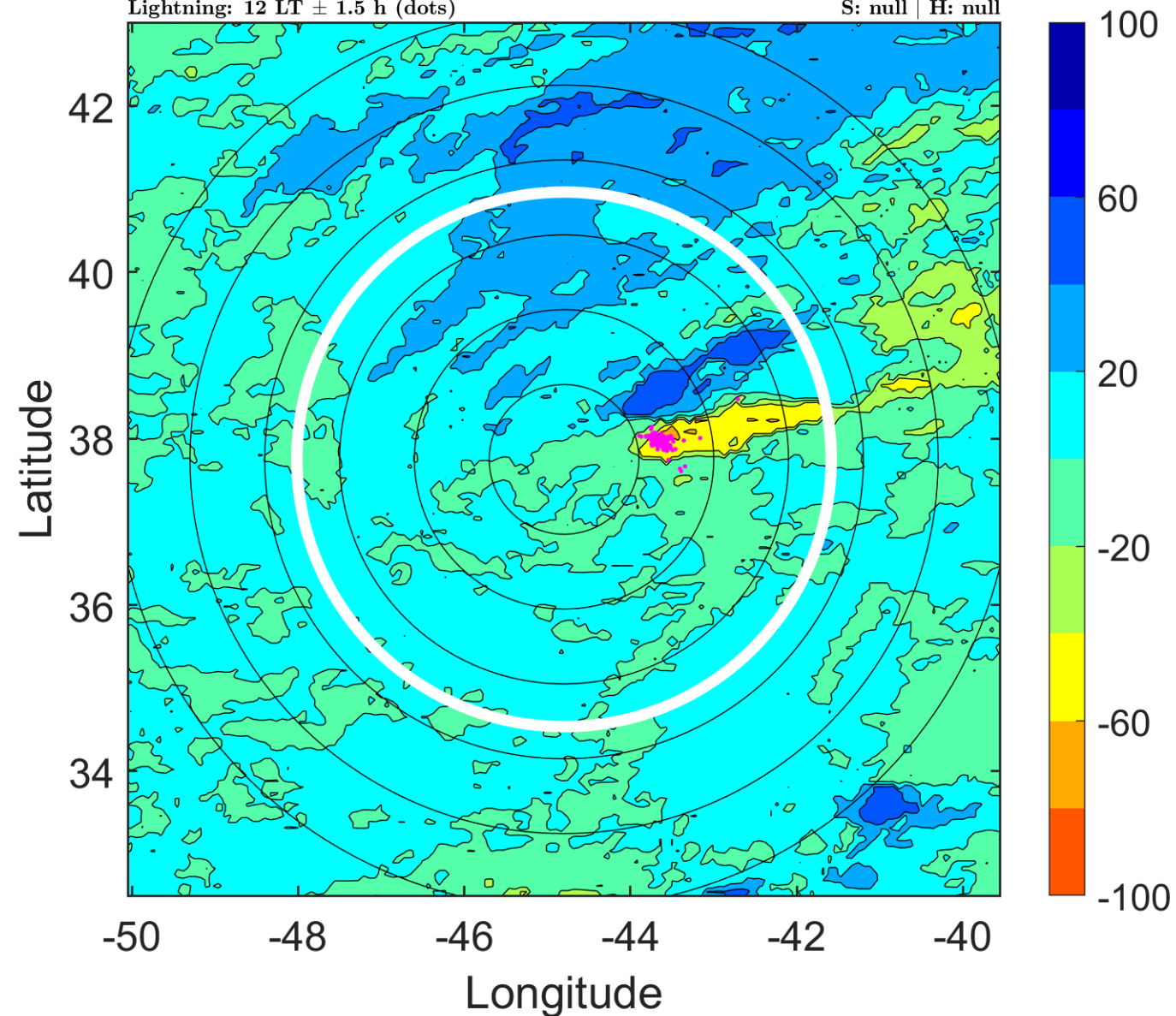
$\Delta$ t: 2008102015 (12 LT) - 2008102009 (6 LT)

Lightning: 12 LT  $\pm$  1.5 h (dots)

PT: SLWP | EA: INACT

15L (OMAR) | 25 kt LO

S: null | H: null



### IR BT & Lightning

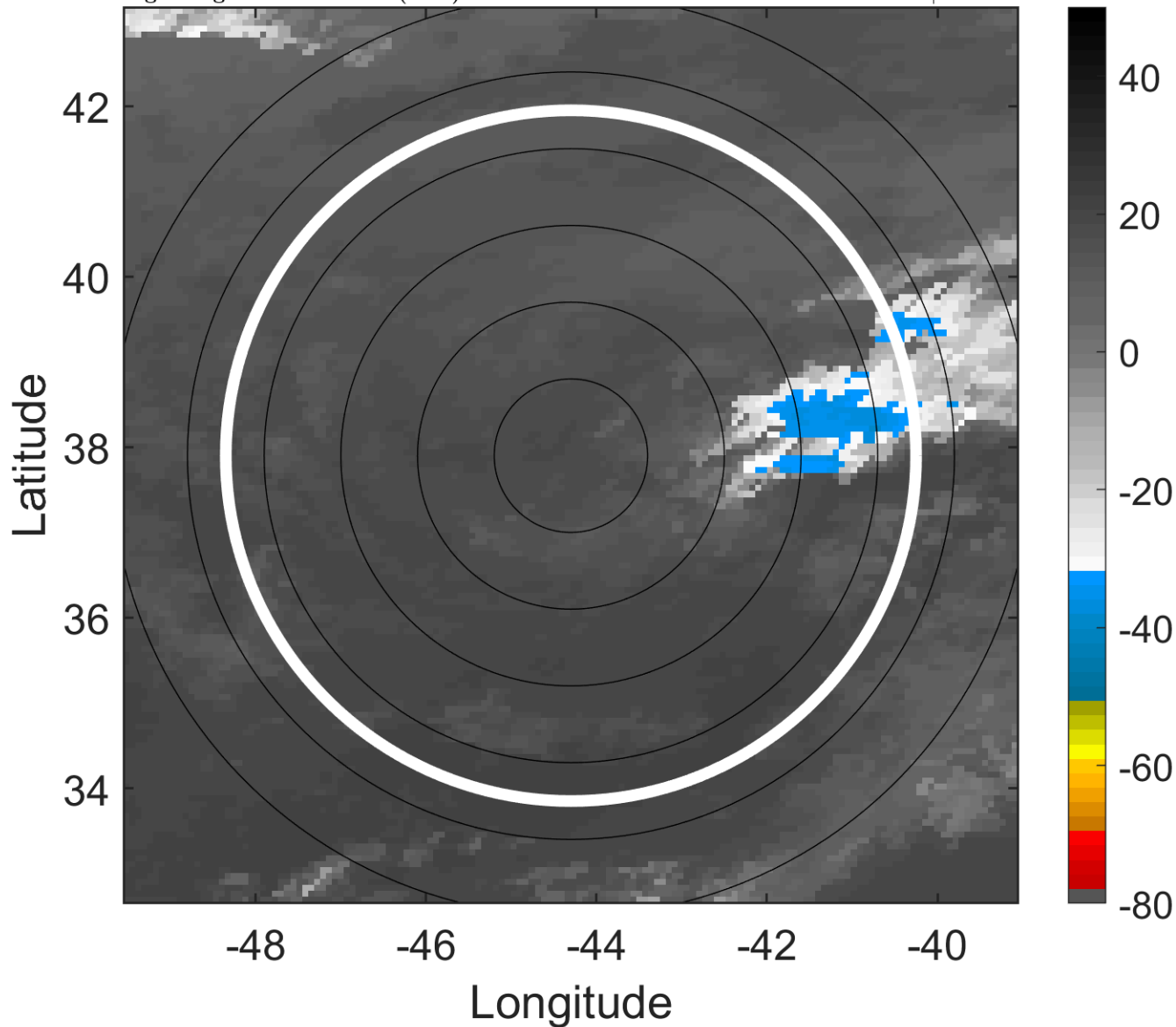
t: 2008102018 (15 LT)

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

PT: SLWP | EA: INACT

15L (OMAR) | 25 kt LO

S: null | H: null



### 6-h IR BT Differences & Lightning

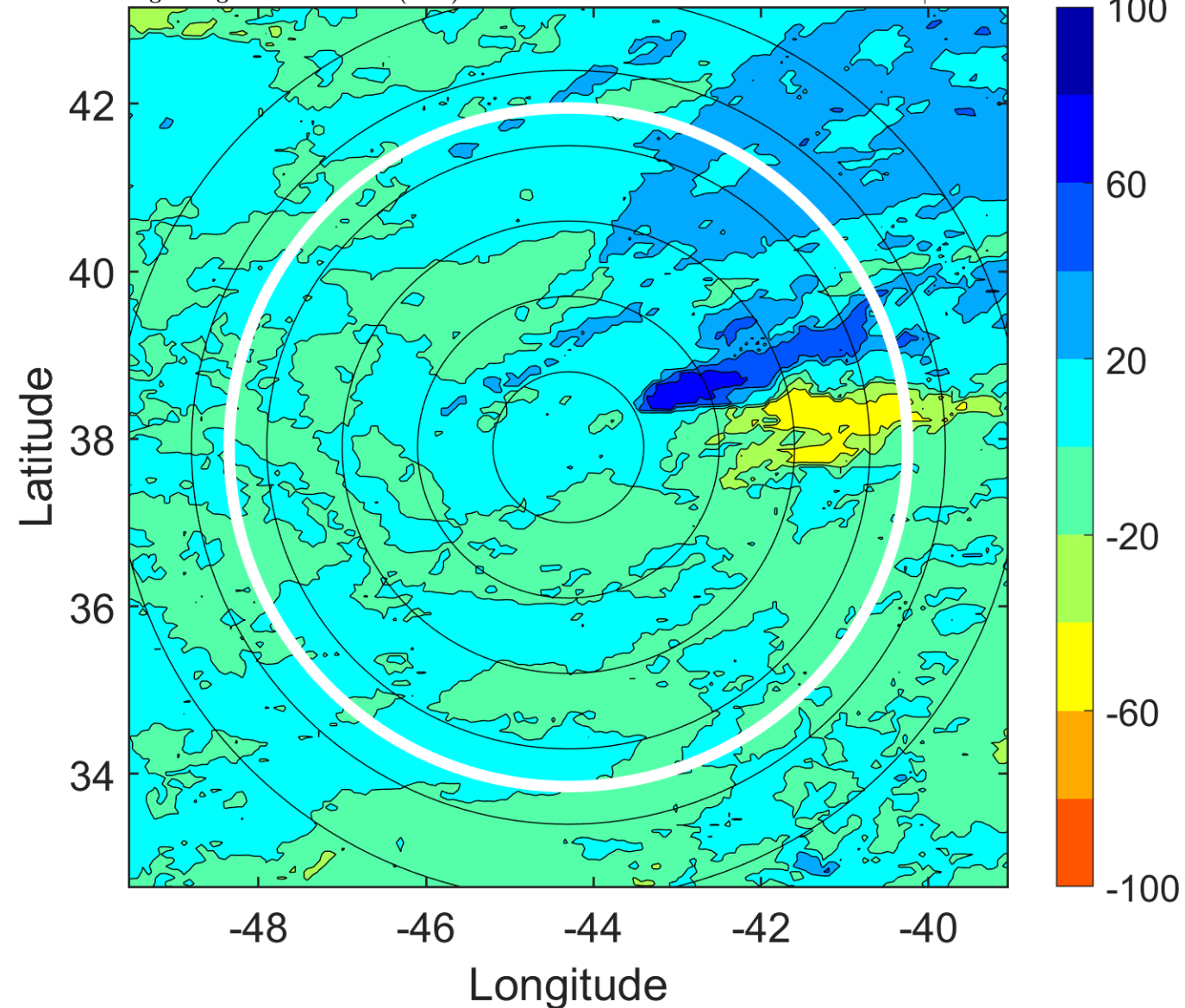
$\Delta$ t: 2008102018 (15 LT) - 2008102012 (9 LT)

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

PT: SLWP | EA: INACT

15L (OMAR) | 25 kt LO

S: null | H: null



### IR BT & Lightning

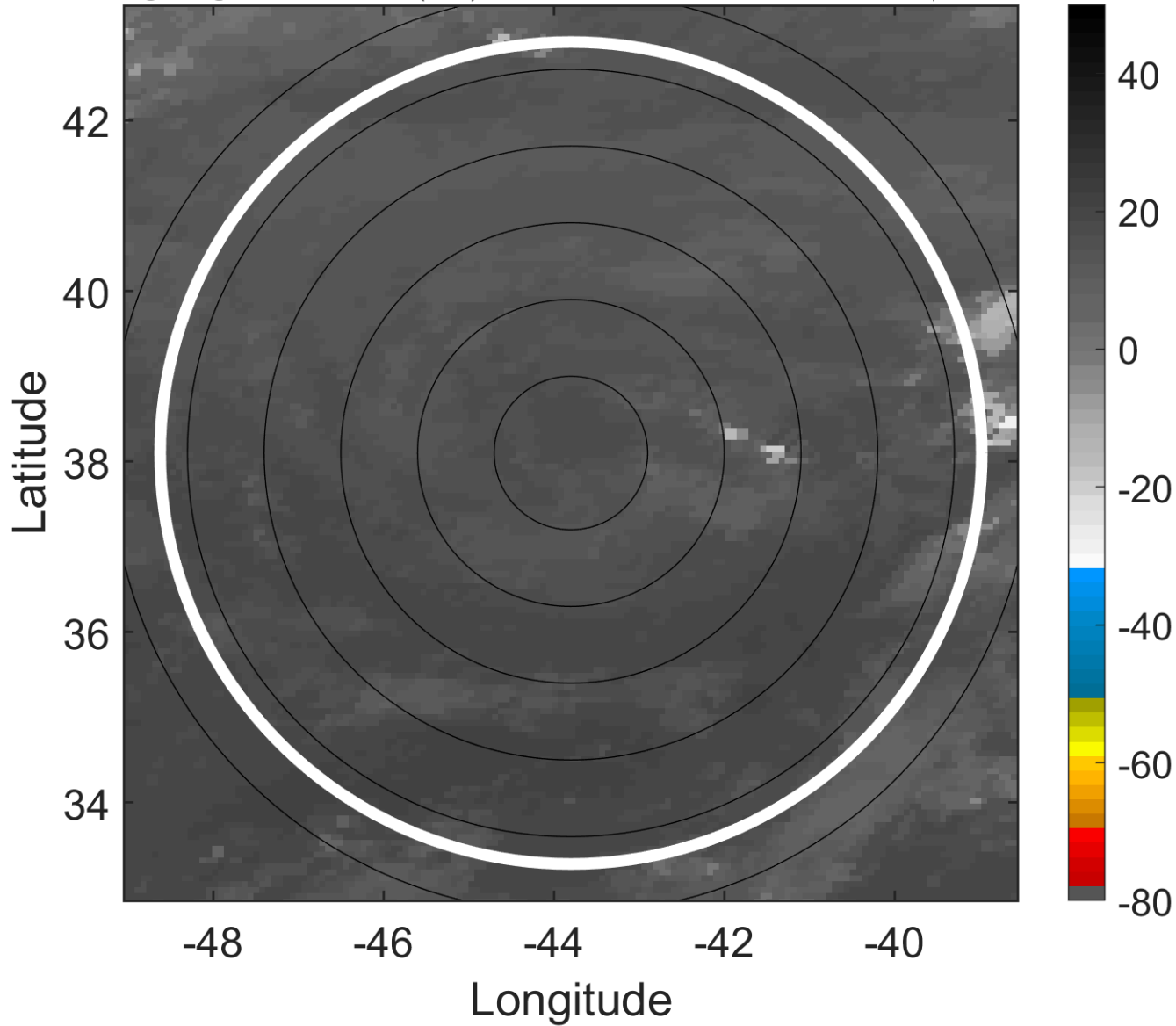
t: 2008102021 (18.1 LT)

Lightning: 18.1 LT  $\pm$  1.5 h (dots)

PT: SLWP | EA: INACT

15L (OMAR) | 25 kt LO

S: null | H: null



### 6-h IR BT Differences & Lightning

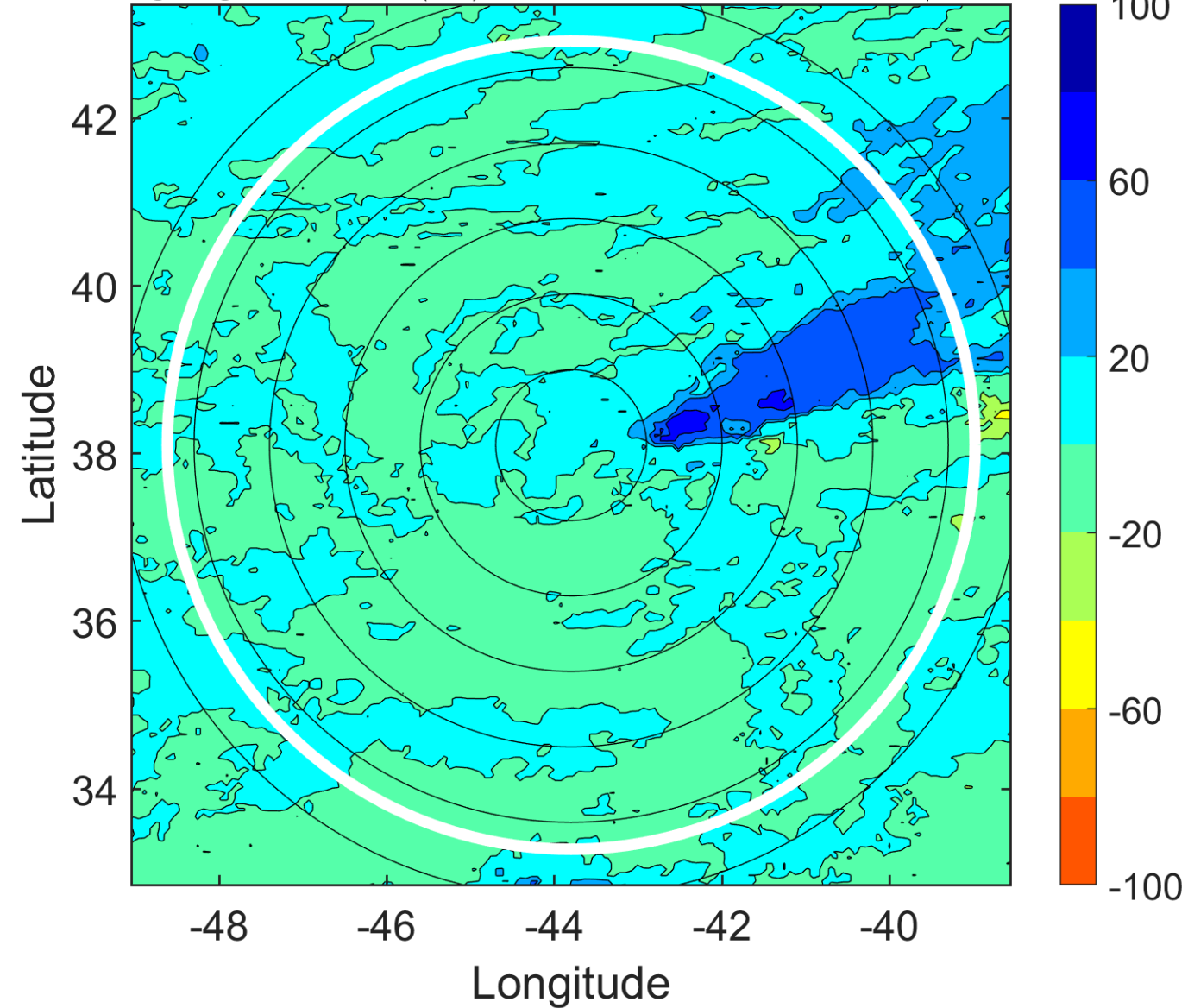
$\Delta$ t: 2008102021 (18.1 LT) - 2008102015 (12 LT)

Lightning: 18.1 LT  $\pm$  1.5 h (dots)

PT: SLWP | EA: INACT

15L (OMAR) | 25 kt LO

S: null | H: null



### IR BT & Lightning

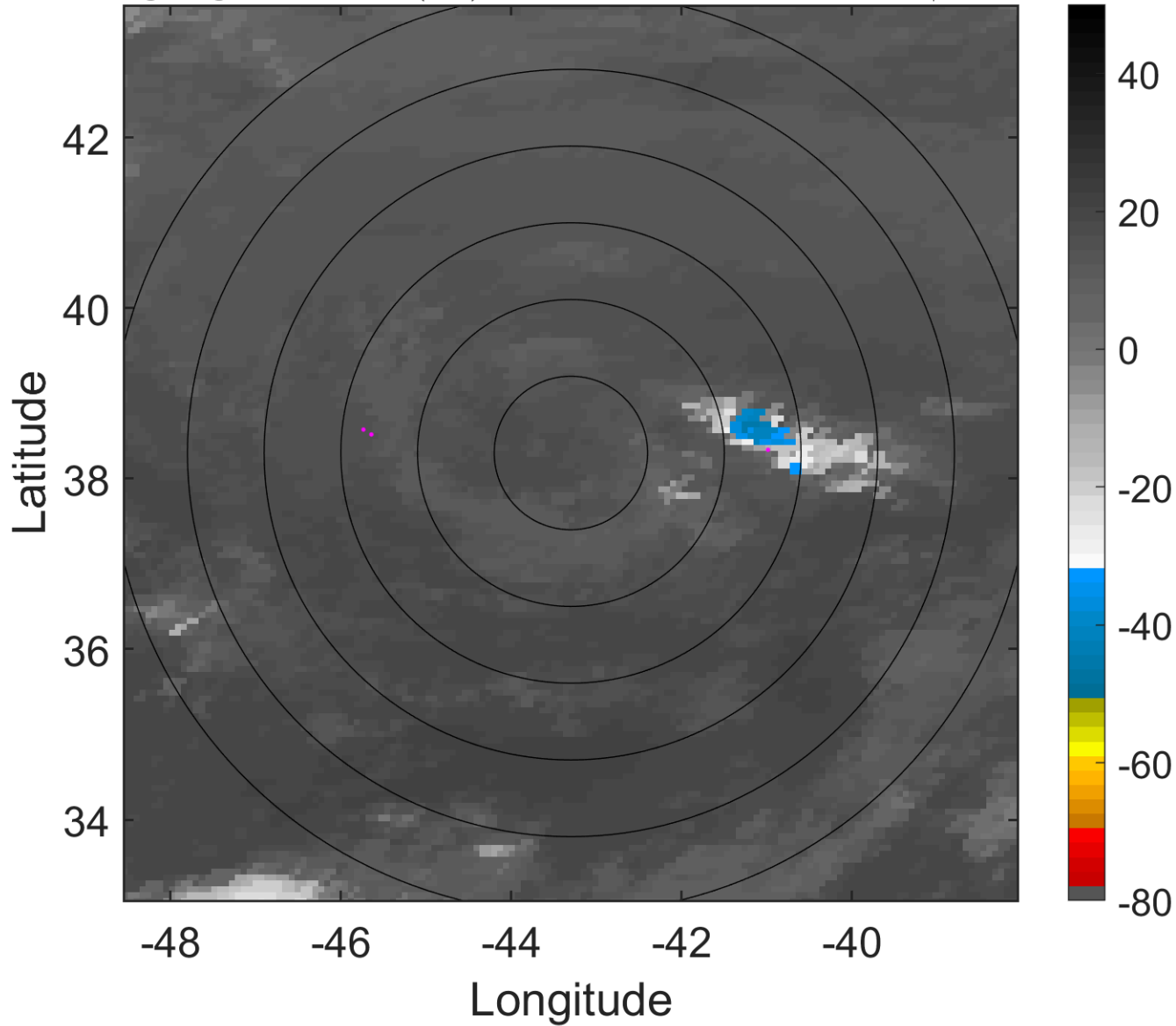
t: 2008102100 (21.1 LT)

Lightning: 21.1 LT  $\pm$  1.5 h (dots)

PT: SLWP | EA: INACT

15L (OMAR) | 25 kt LO

S: null | H: null



### 6-h IR BT Differences & Lightning

$\Delta$ t: 2008102100 (21.1 LT) - 2008102018 (15 LT)

Lightning: 21.1 LT  $\pm$  1.5 h (dots)

PT: SLWP | EA: INACT

15L (OMAR) | 25 kt LO

S: null | H: null

