

### IR BT & Lightning

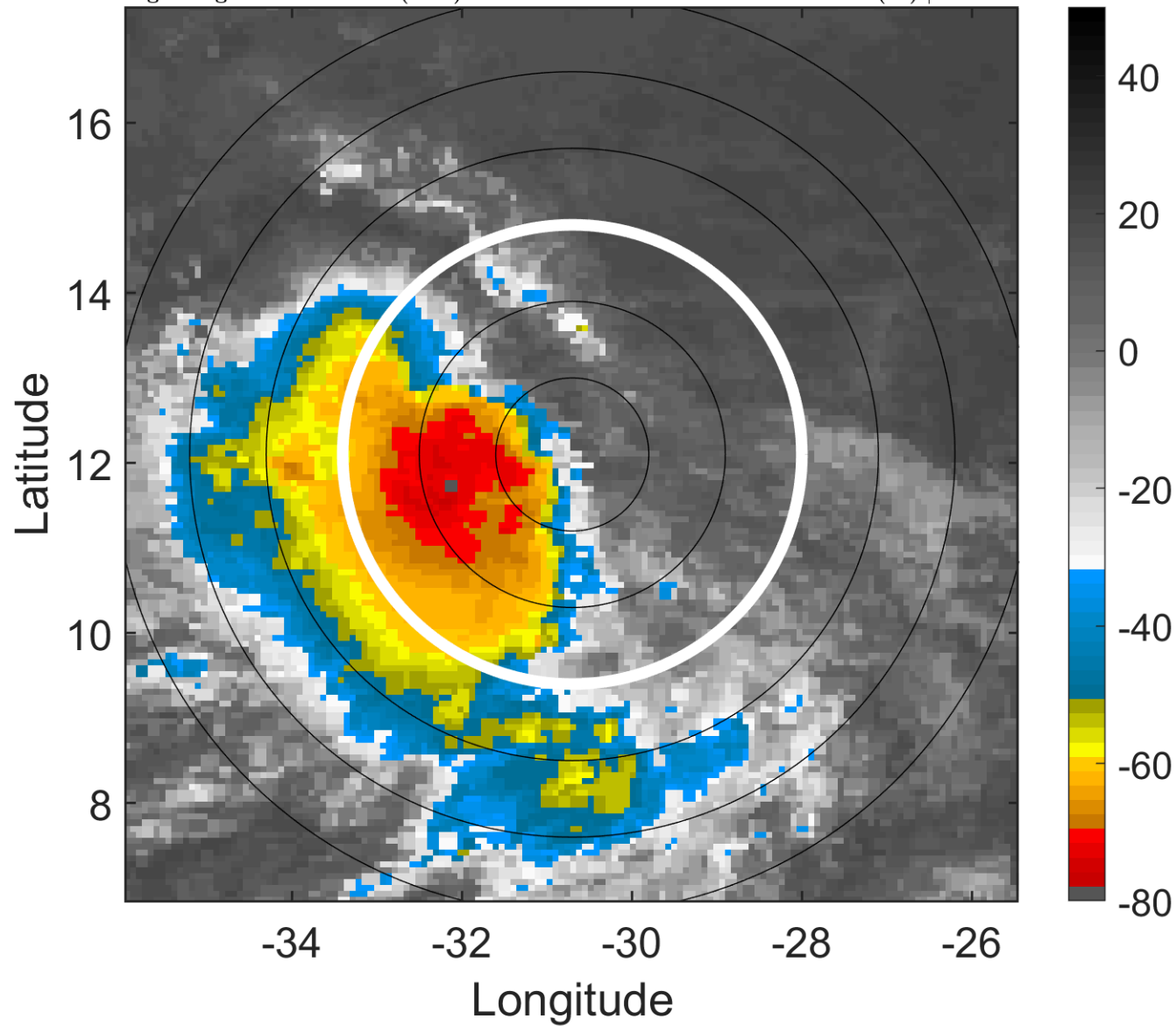
t: 2007081312 (10 LT)

Lightning: 10 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

04L (DEAN) | 30 kt TD

S: 9.2 m s<sup>-1</sup> (M) | H: 241°



### 6-h IR BT Differences & Lightning

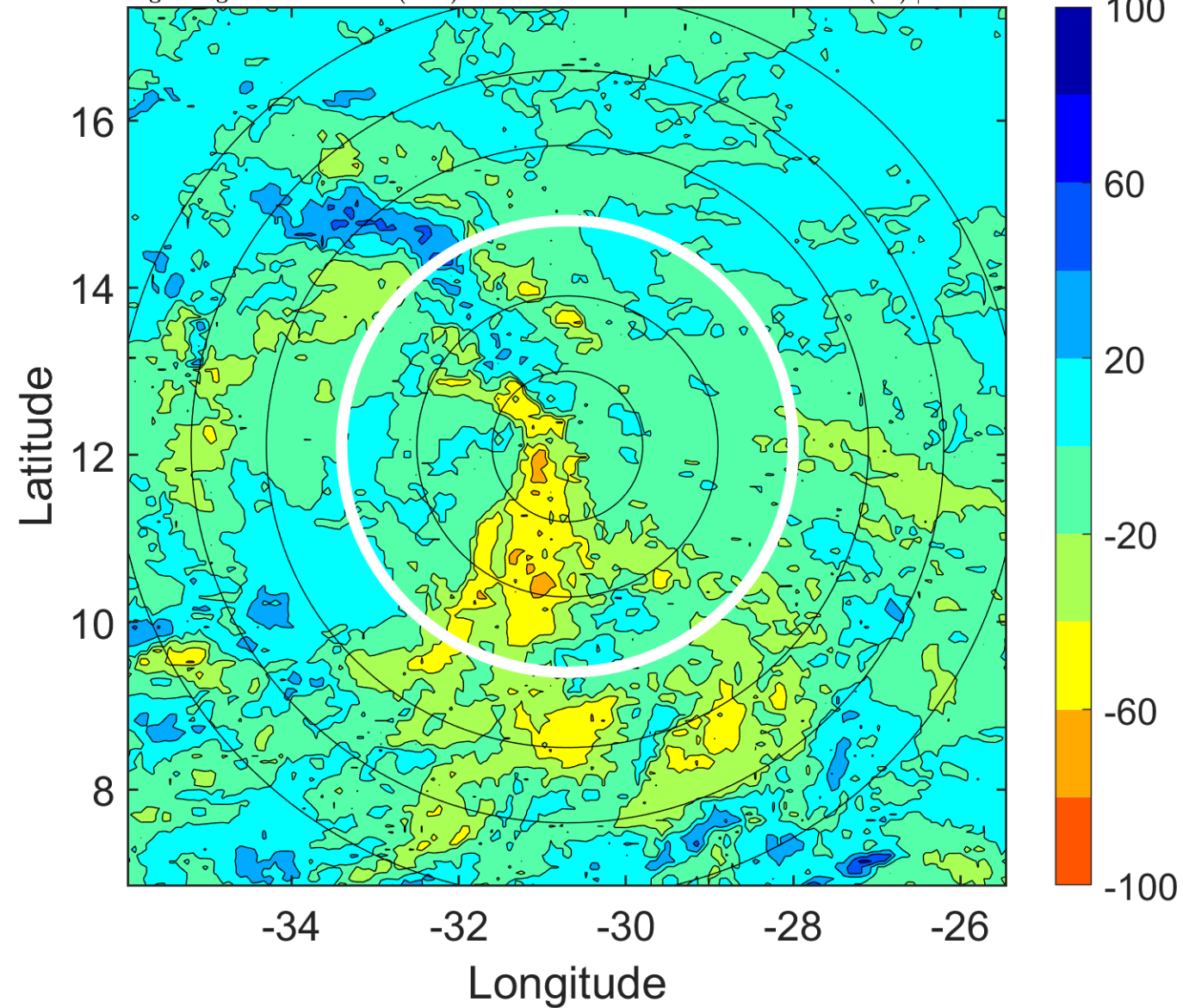
$\Delta$ t: 2007081312 (10 LT) - 2007081306 (4.1 LT)

Lightning: 10 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

04L (DEAN) | 30 kt TD

S: 9.2 m s<sup>-1</sup> (M) | H: 241°



### IR BT & Lightning

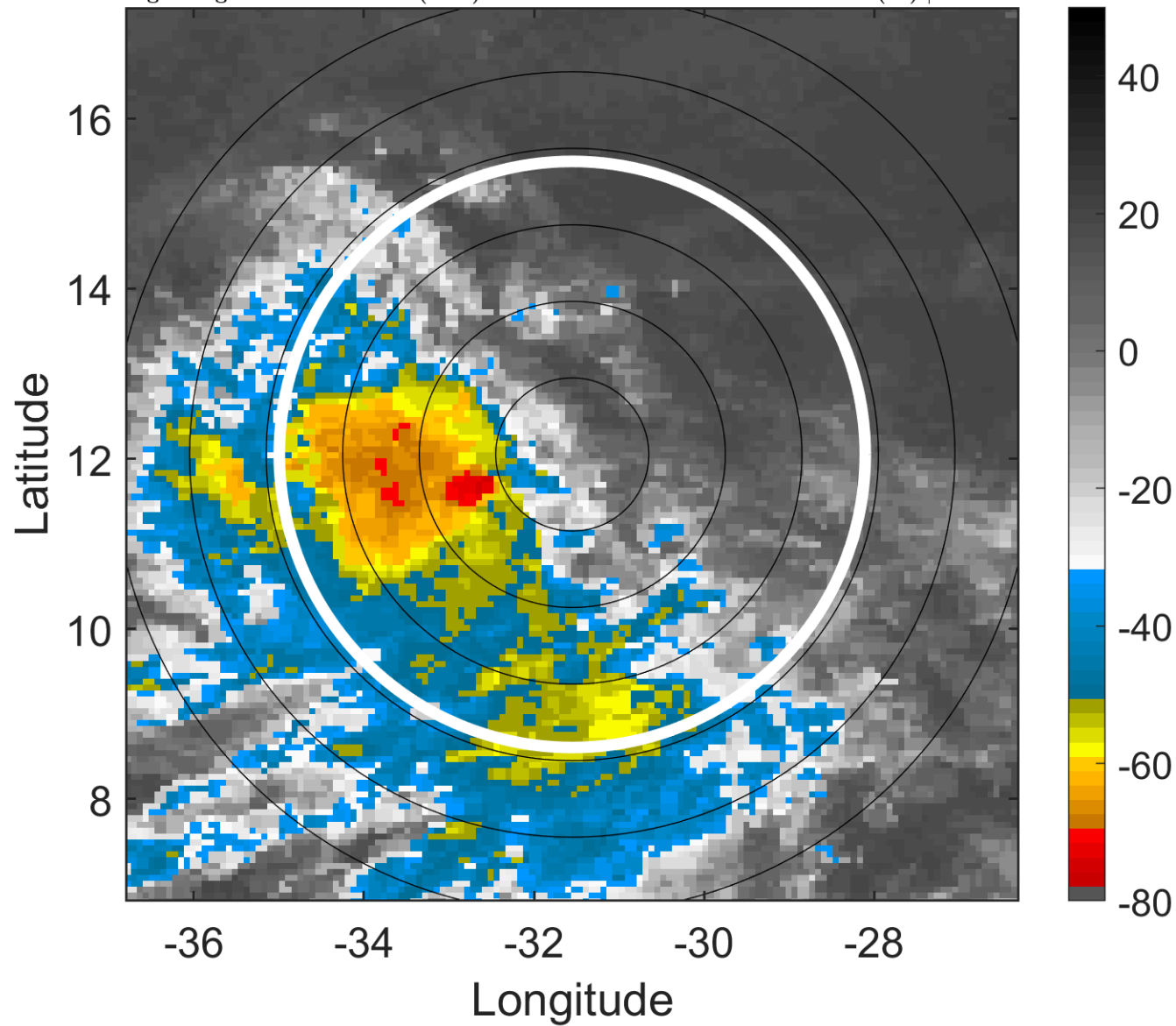
t: 2007081315 (12.9 LT)

Lightning: 12.9 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

04L (DEAN) | 30 kt TD

S: 9.5 m s<sup>-1</sup> (M) | H: 249°



### 6-h IR BT Differences & Lightning

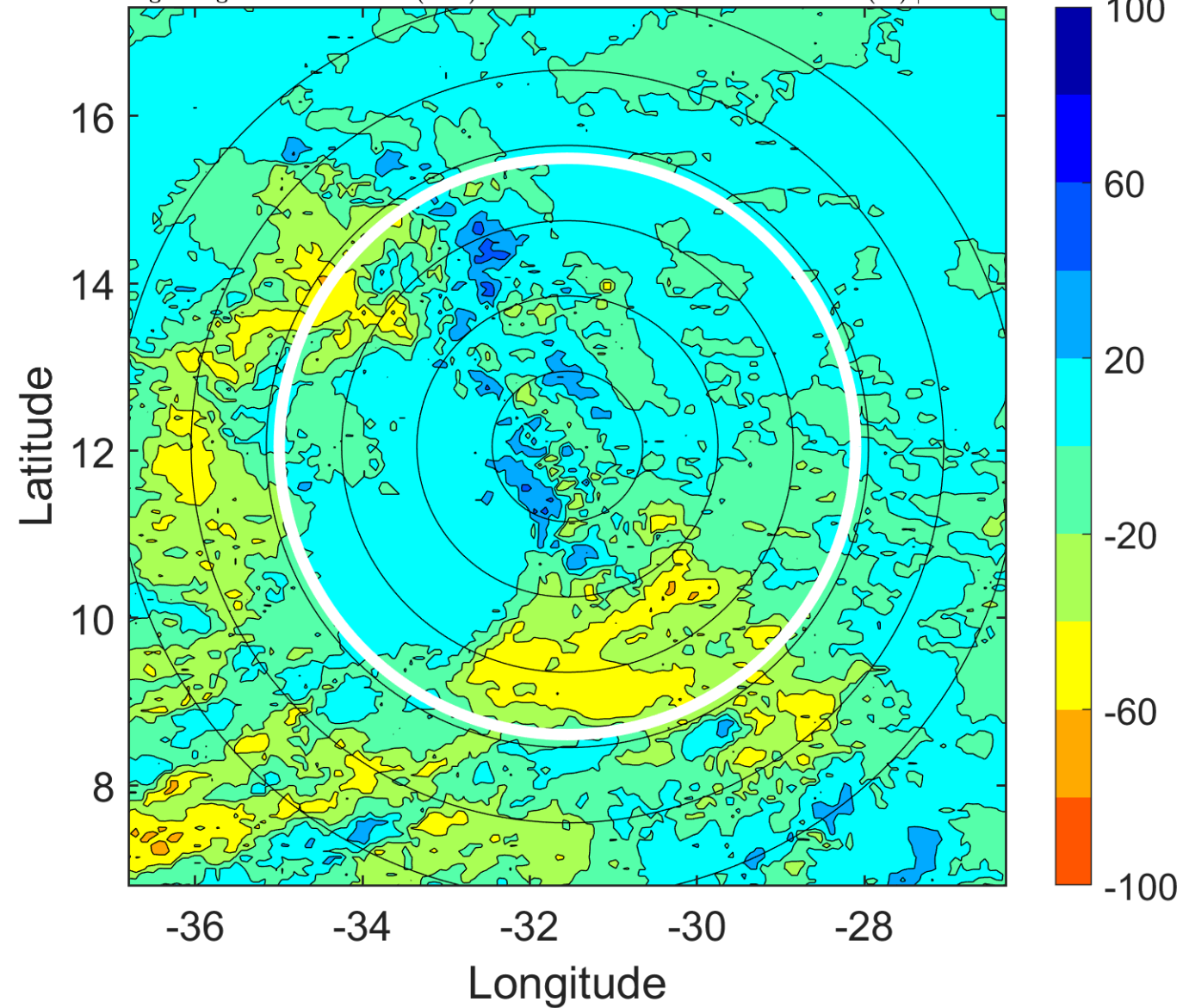
$\Delta$ t: 2007081315 (12.9 LT) - 2007081309 (7 LT)

Lightning: 12.9 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

04L (DEAN) | 30 kt TD

S: 9.5 m s<sup>-1</sup> (M) | H: 249°



### IR BT & Lightning

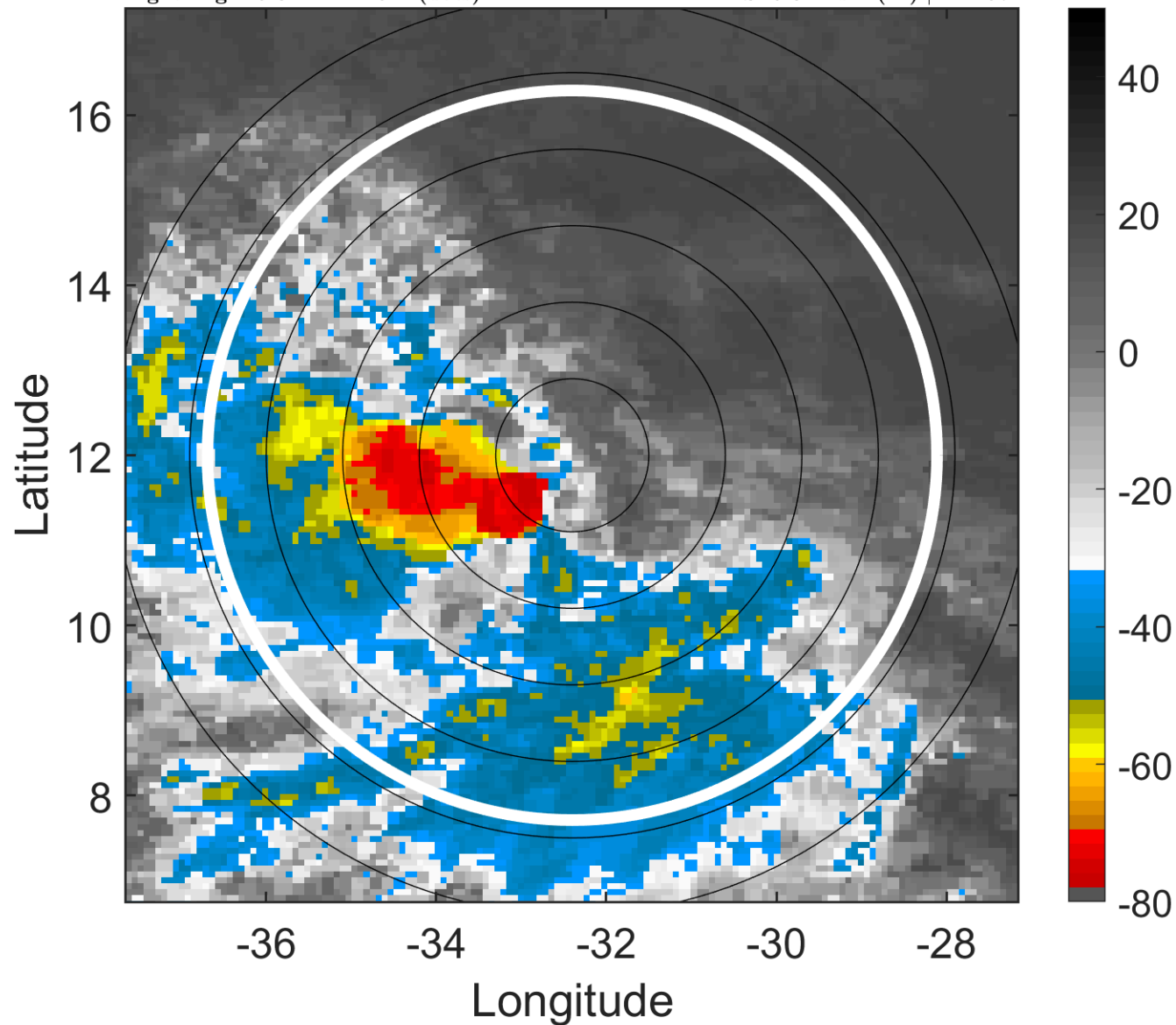
t: 2007081318 (15.8 LT)

Lightning: 15.8 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

04L (DEAN) | 30 kt TD

S: 9.8 m s<sup>-1</sup> (M) | H: 257°



### 6-h IR BT Differences & Lightning

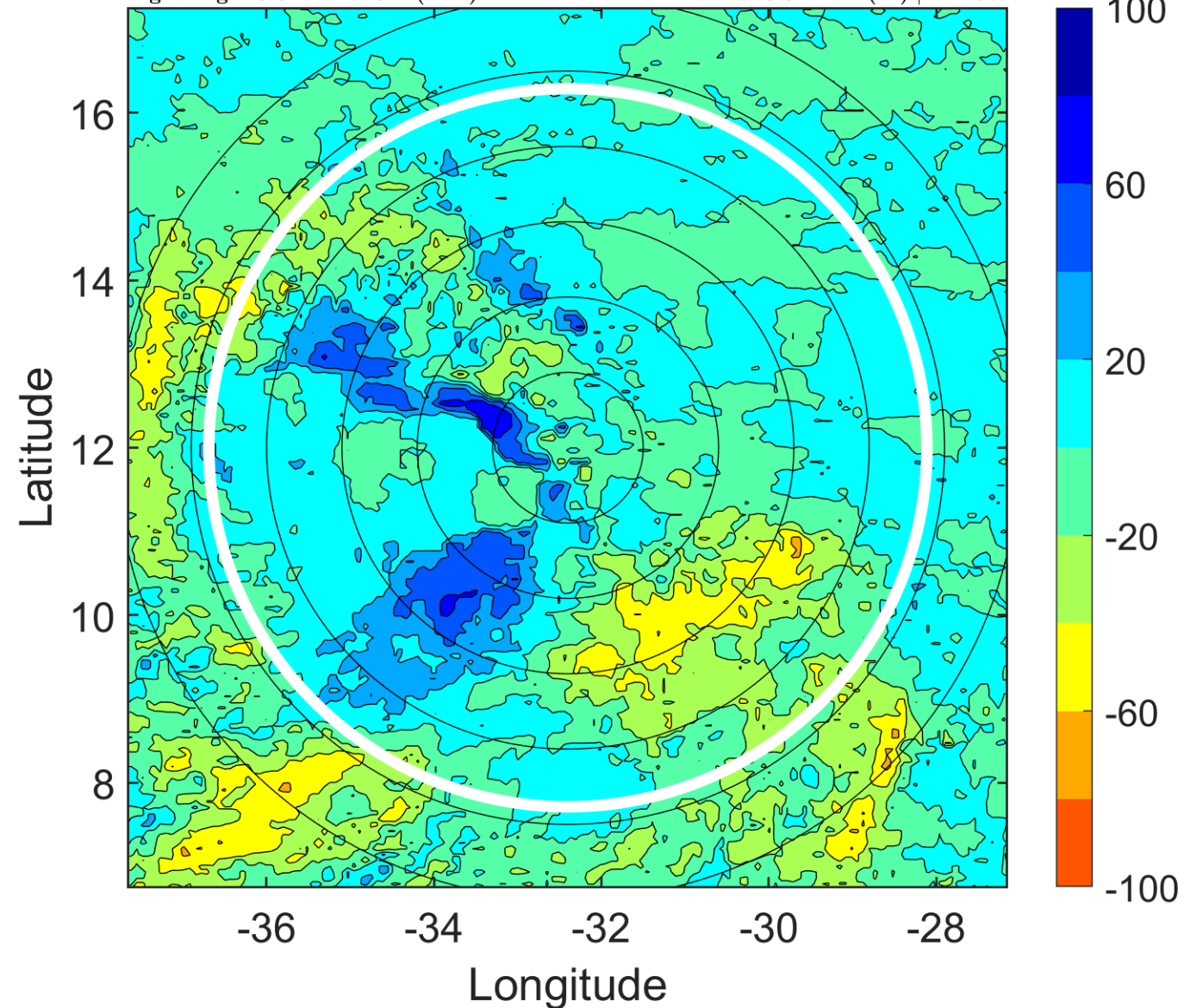
$\Delta$ t: 2007081318 (15.8 LT) - 2007081312 (10 LT)

Lightning: 15.8 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

04L (DEAN) | 30 kt TD

S: 9.8 m s<sup>-1</sup> (M) | H: 257°



### IR BT & Lightning

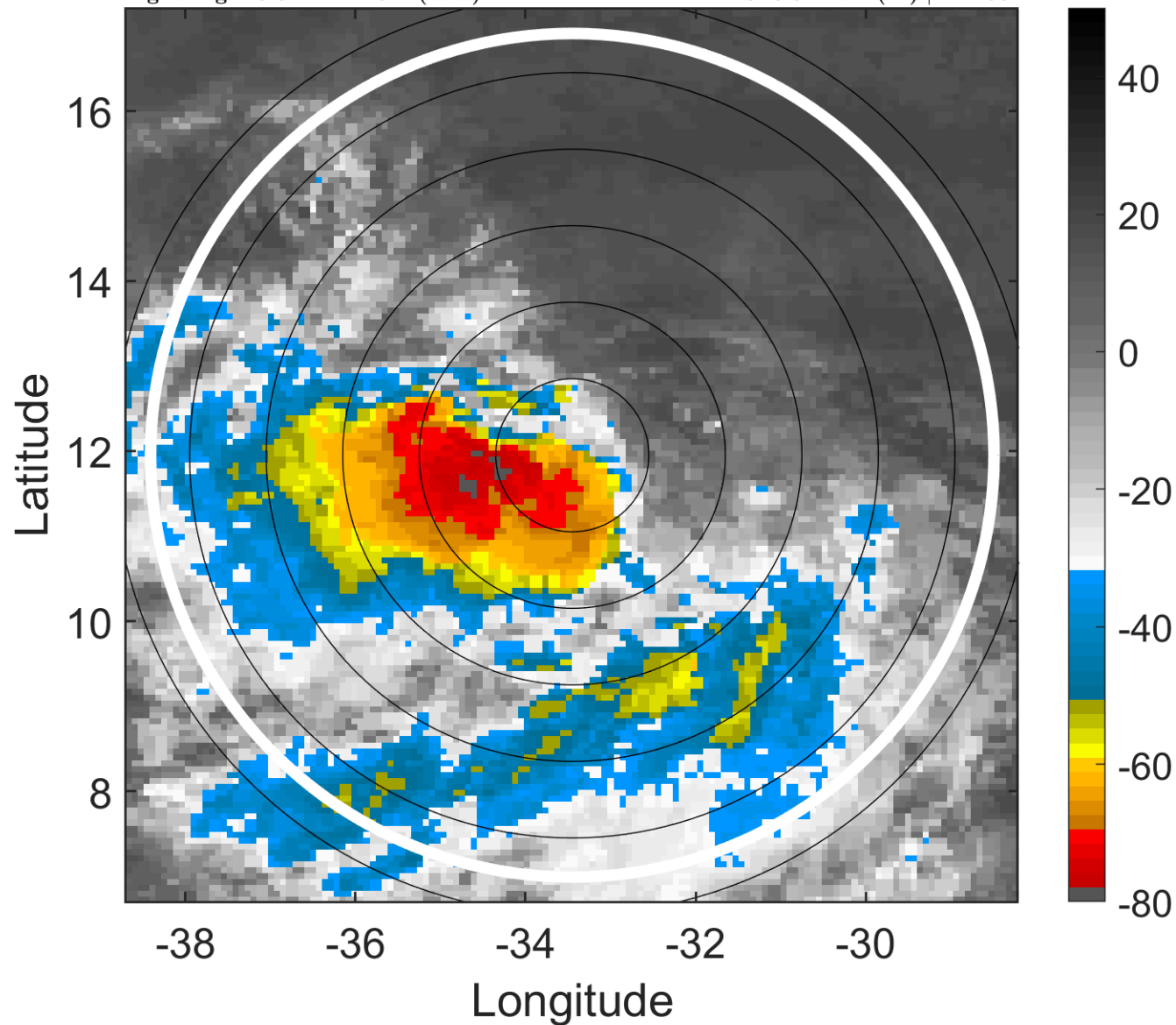
t: 2007081321 (18.8 LT)

Lightning: 18.8 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

04L (DEAN) | 30 kt TD

S: 8.6 m s<sup>-1</sup> (M) | H: 253°



### 6-h IR BT Differences & Lightning

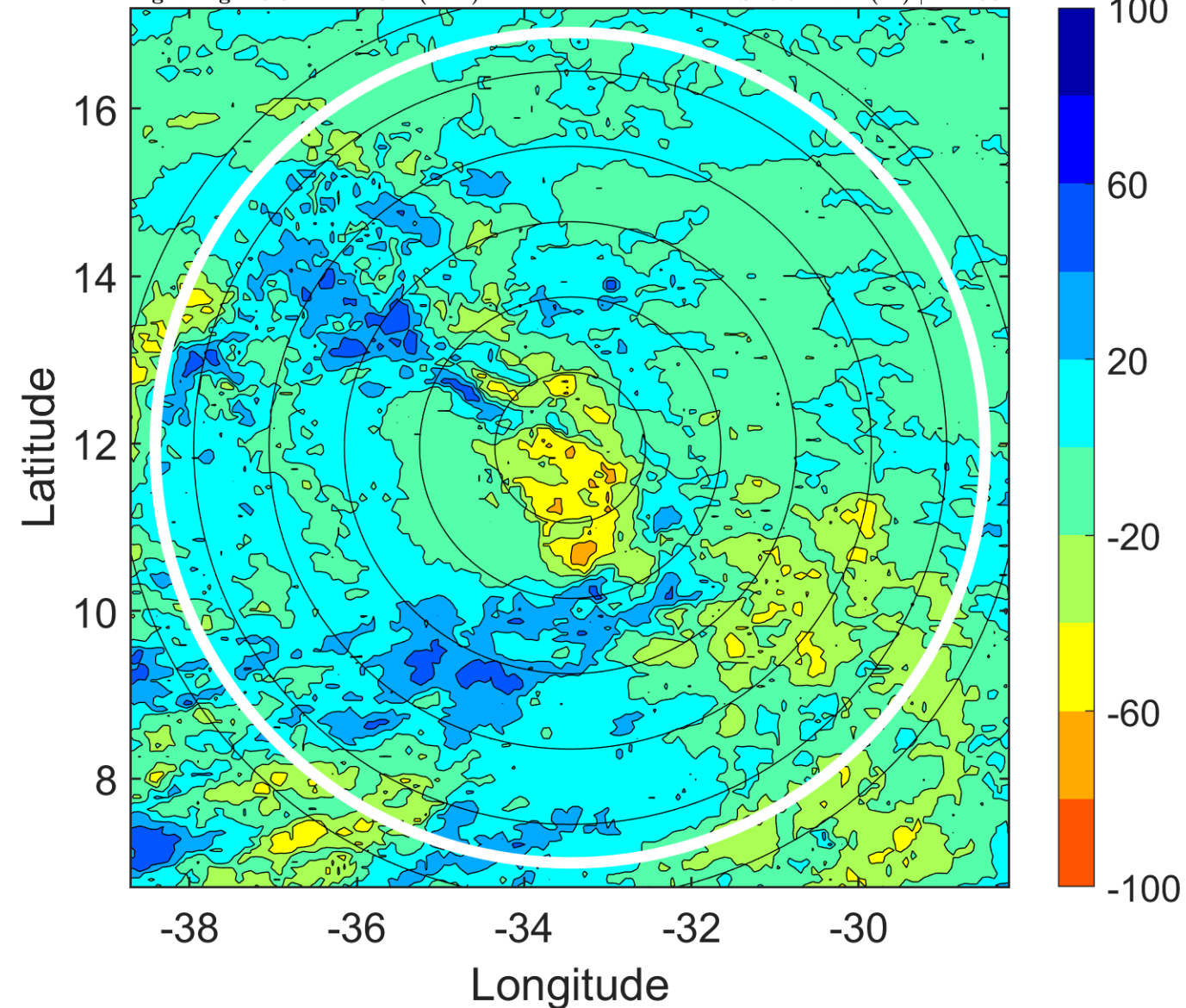
$\Delta$ t: 2007081321 (18.8 LT) - 2007081315 (12.9 LT)

Lightning: 18.8 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: INACT

04L (DEAN) | 30 kt TD

S: 8.6 m s<sup>-1</sup> (M) | H: 253°



### IR BT & Lightning

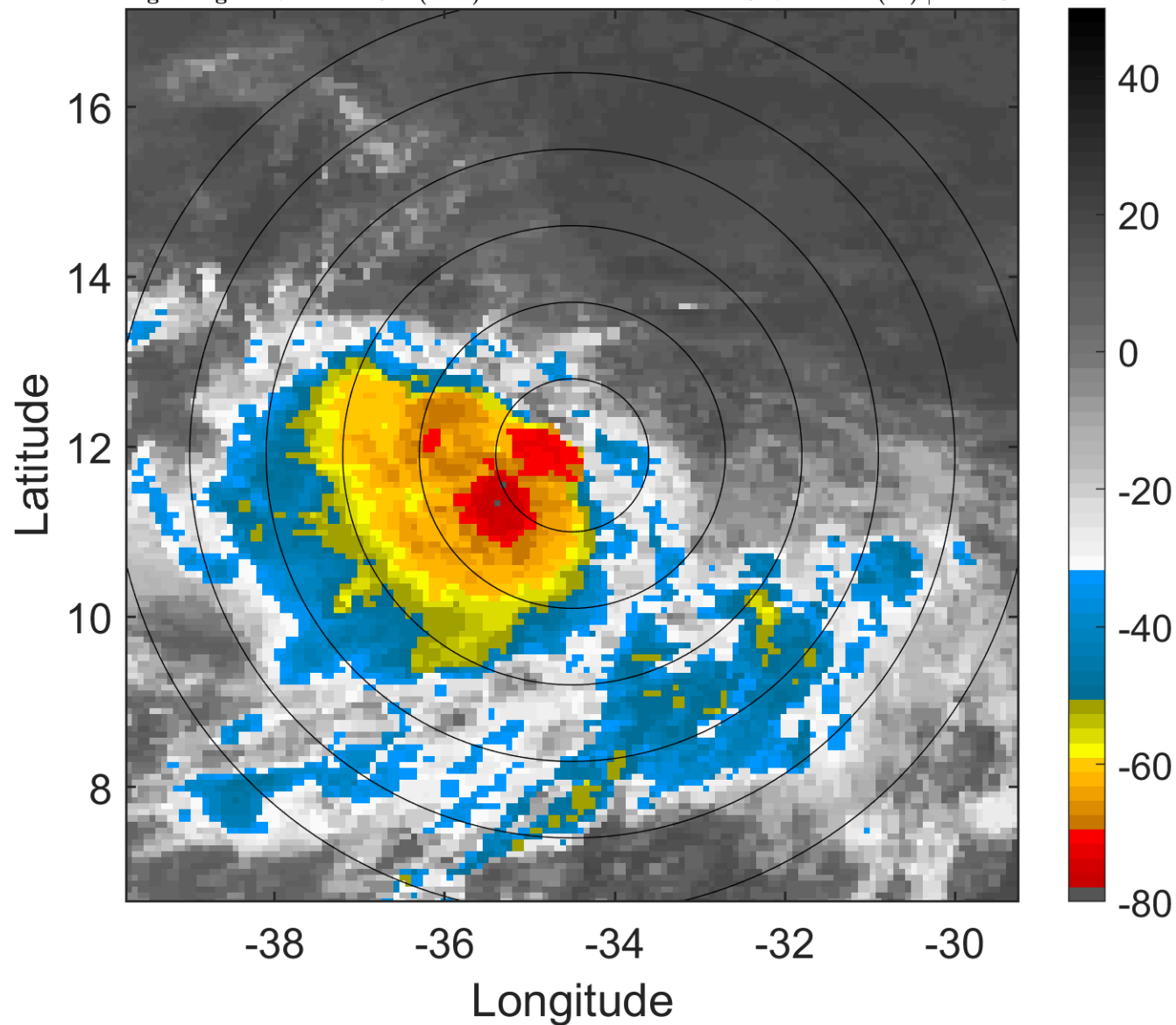
t: 2007081400 (21.7 LT)

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

PT: LLCP | EA: INACT

04L (DEAN) | 30 kt TD

S: 7.4 m s<sup>-1</sup> (M) | H: 249°



### 6-h IR BT Differences & Lightning

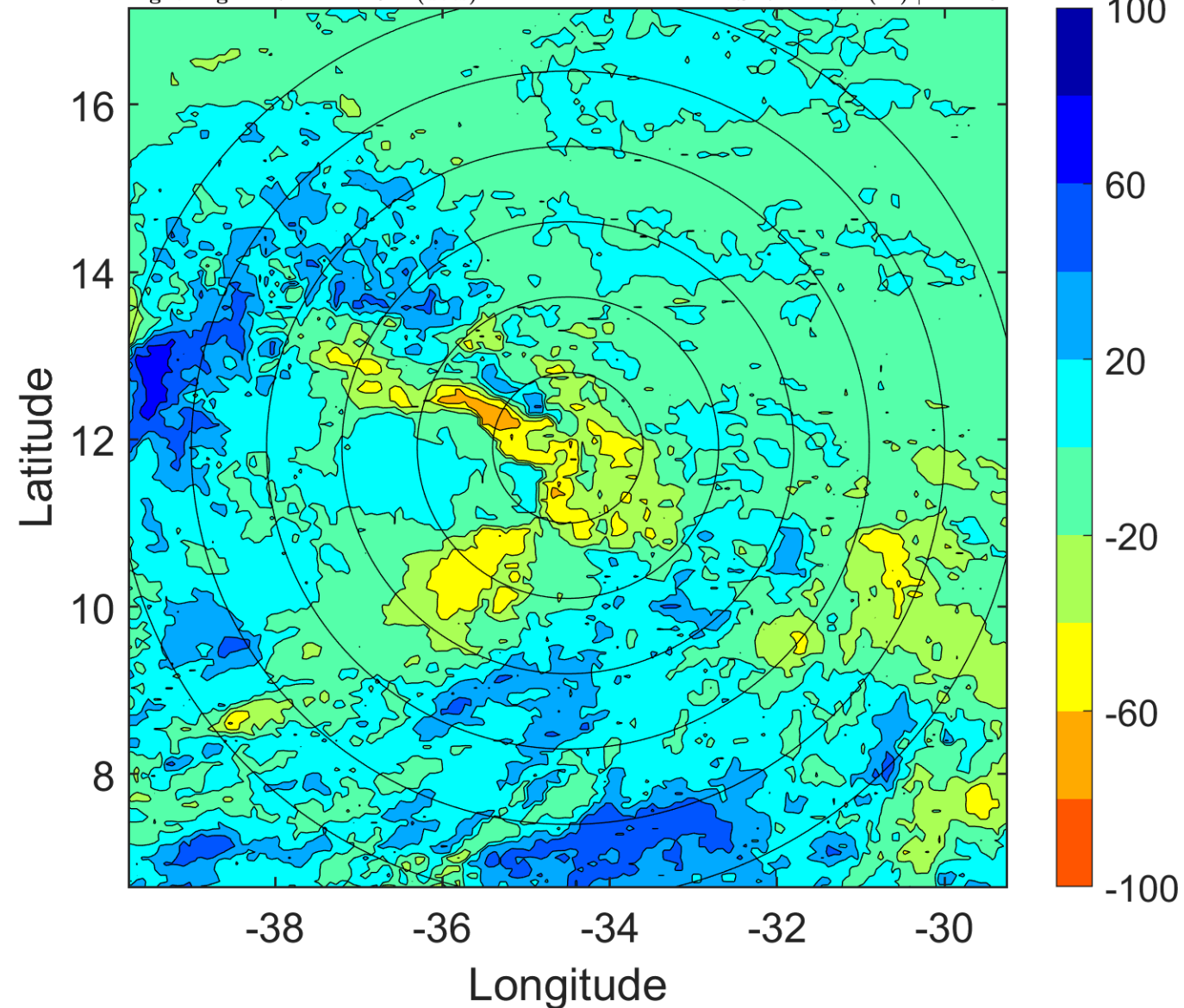
$\Delta$ t: 2007081400 (21.7 LT) - 2007081318 (15.8 LT)

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

PT: LLCP | EA: INACT

04L (DEAN) | 30 kt TD

S: 7.4 m s<sup>-1</sup> (M) | H: 249°



### IR BT & Lightning

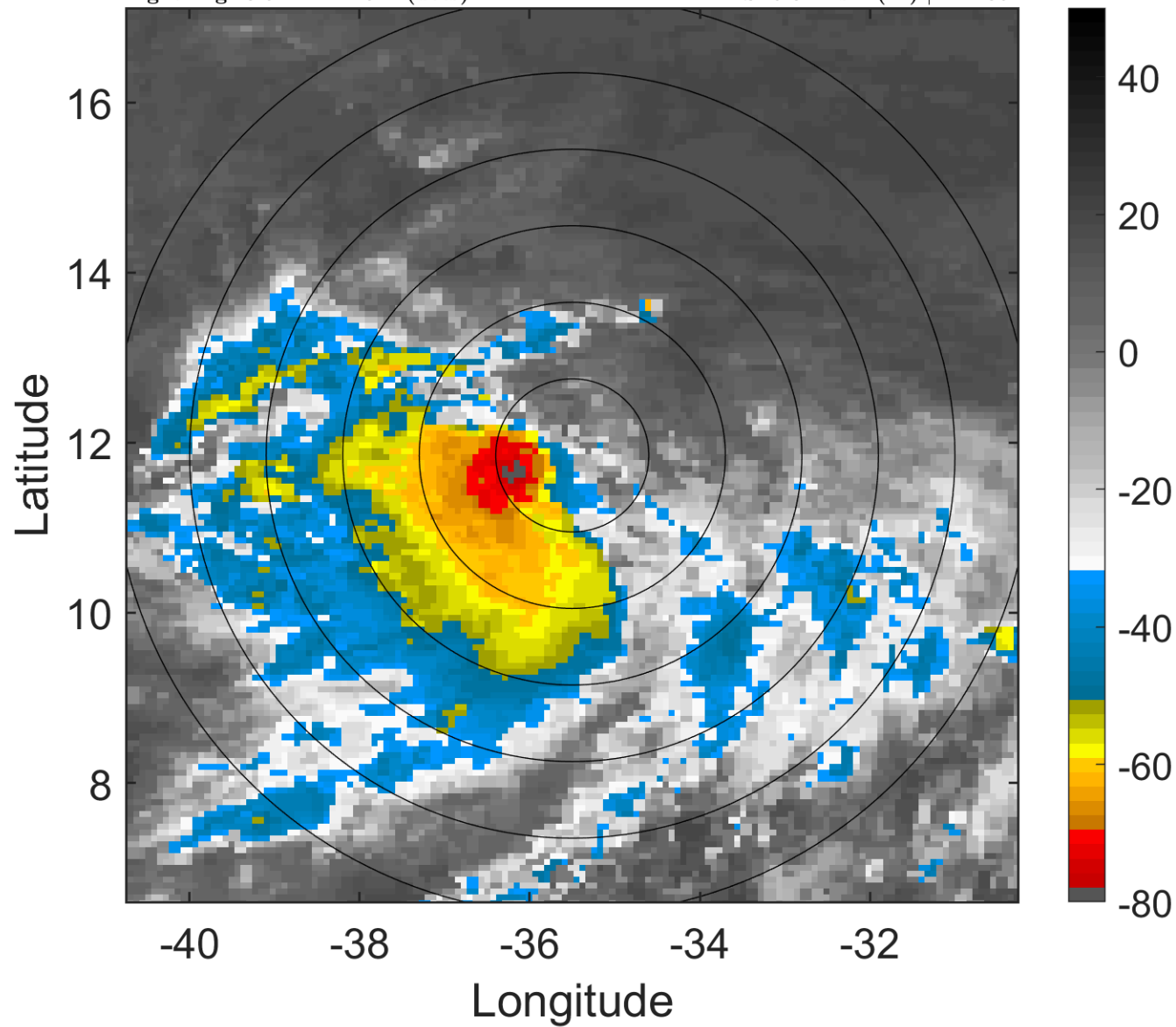
t: 2007081403 (0.6 LT)

Lightning: 0.6 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: INACT

04L (DEAN) | 30 kt TD

S: 9.3 m s<sup>-1</sup> (M) | H: 239°



### 6-h IR BT Differences & Lightning

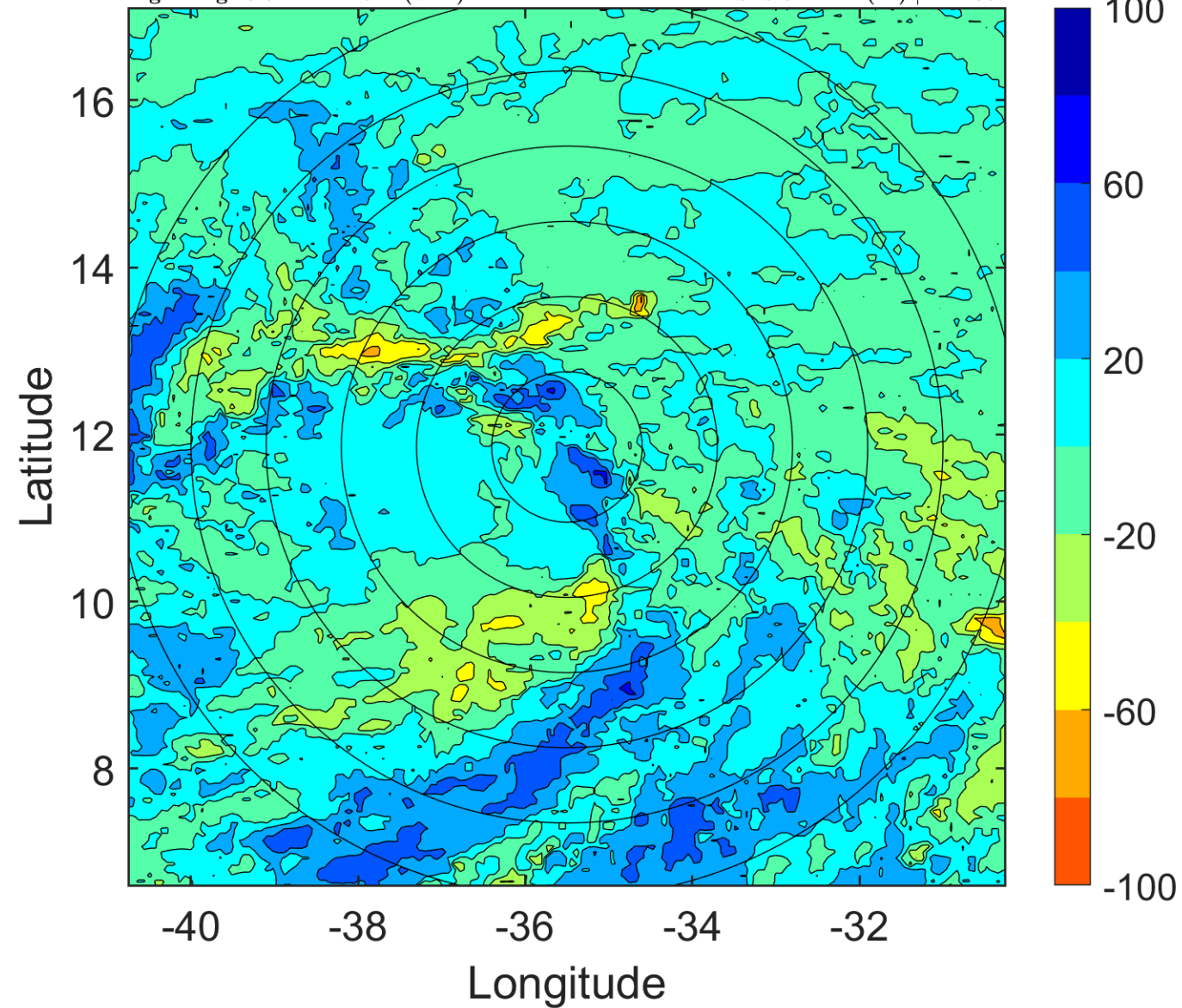
$\Delta$ t: 2007081403 (0.6 LT) - 2007081321 (18.8 LT)

Lightning: 0.6 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: INACT

04L (DEAN) | 30 kt TD

S: 9.3 m s<sup>-1</sup> (M) | H: 239°



### IR BT & Lightning

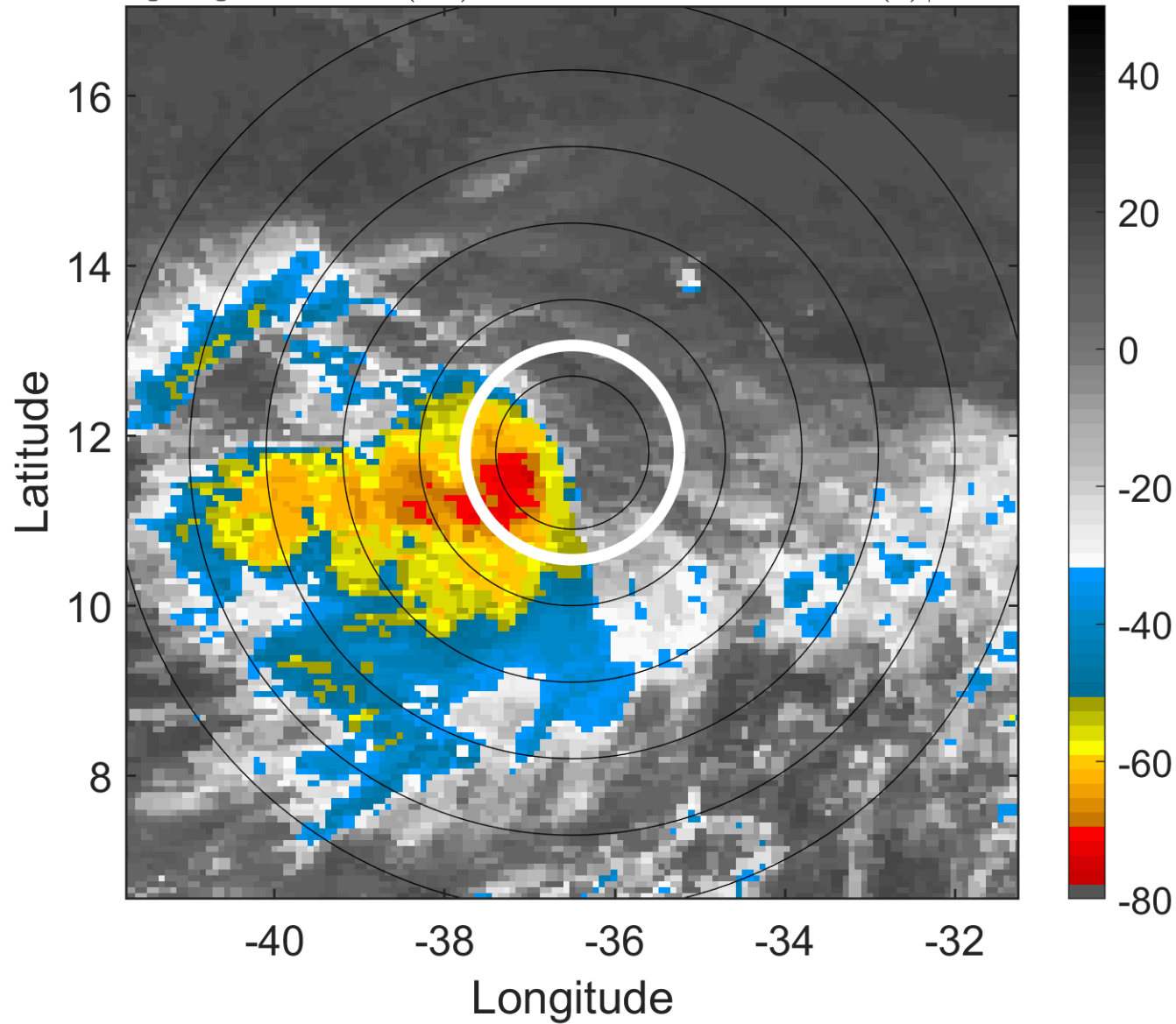
t: 2007081406 (3.6 LT)

Lightning: 3.6 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: INACT

04L (DEAN) | 30 kt TD

S: 11.2 m s<sup>-1</sup> (H) | H: 229°



### 6-h IR BT Differences & Lightning

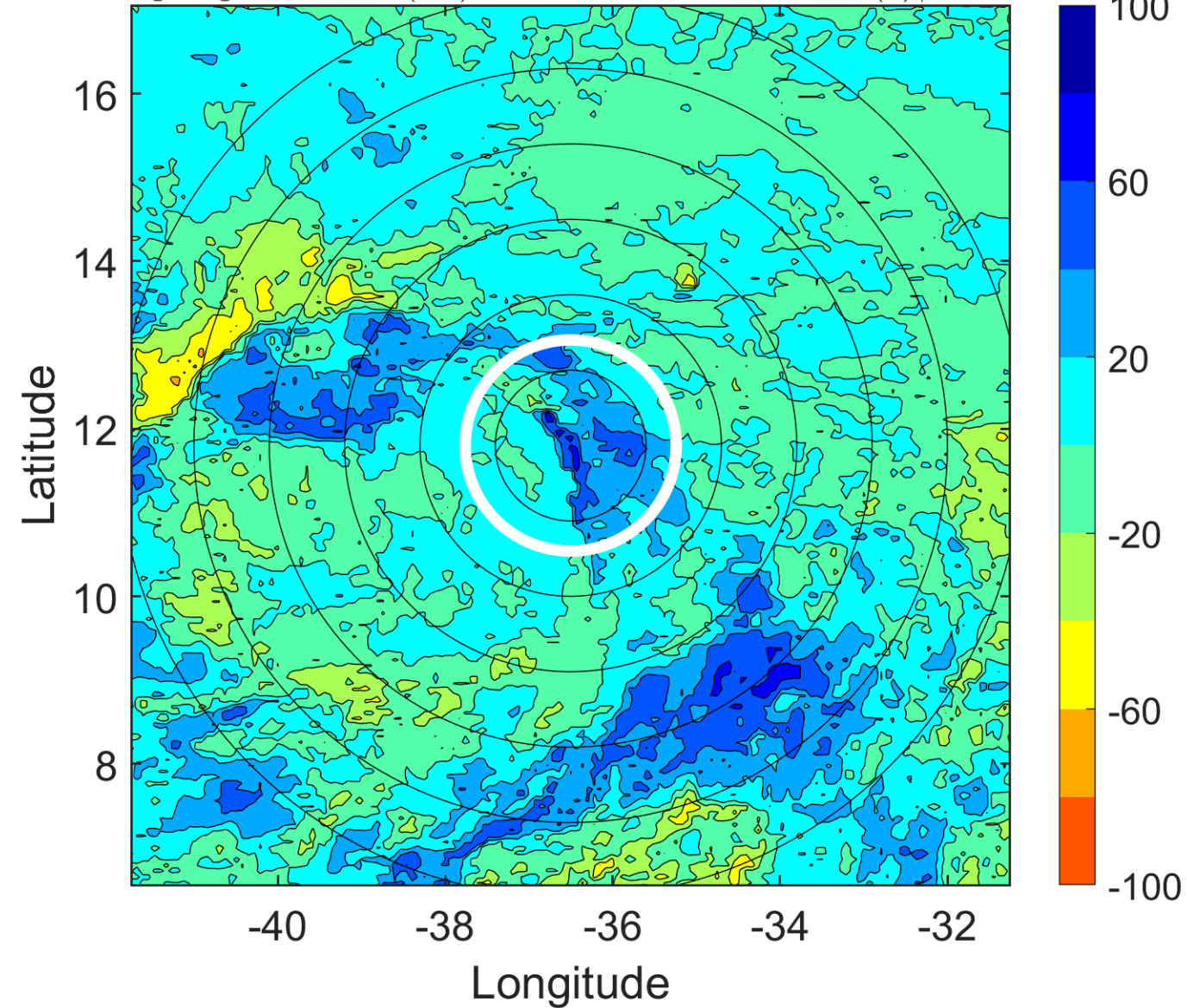
$\Delta$ t: 2007081406 (3.6 LT) - 2007081400 (21.7 LT)

Lightning: 3.6 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: INACT

04L (DEAN) | 30 kt TD

S: 11.2 m s<sup>-1</sup> (H) | H: 229°



### IR BT & Lightning

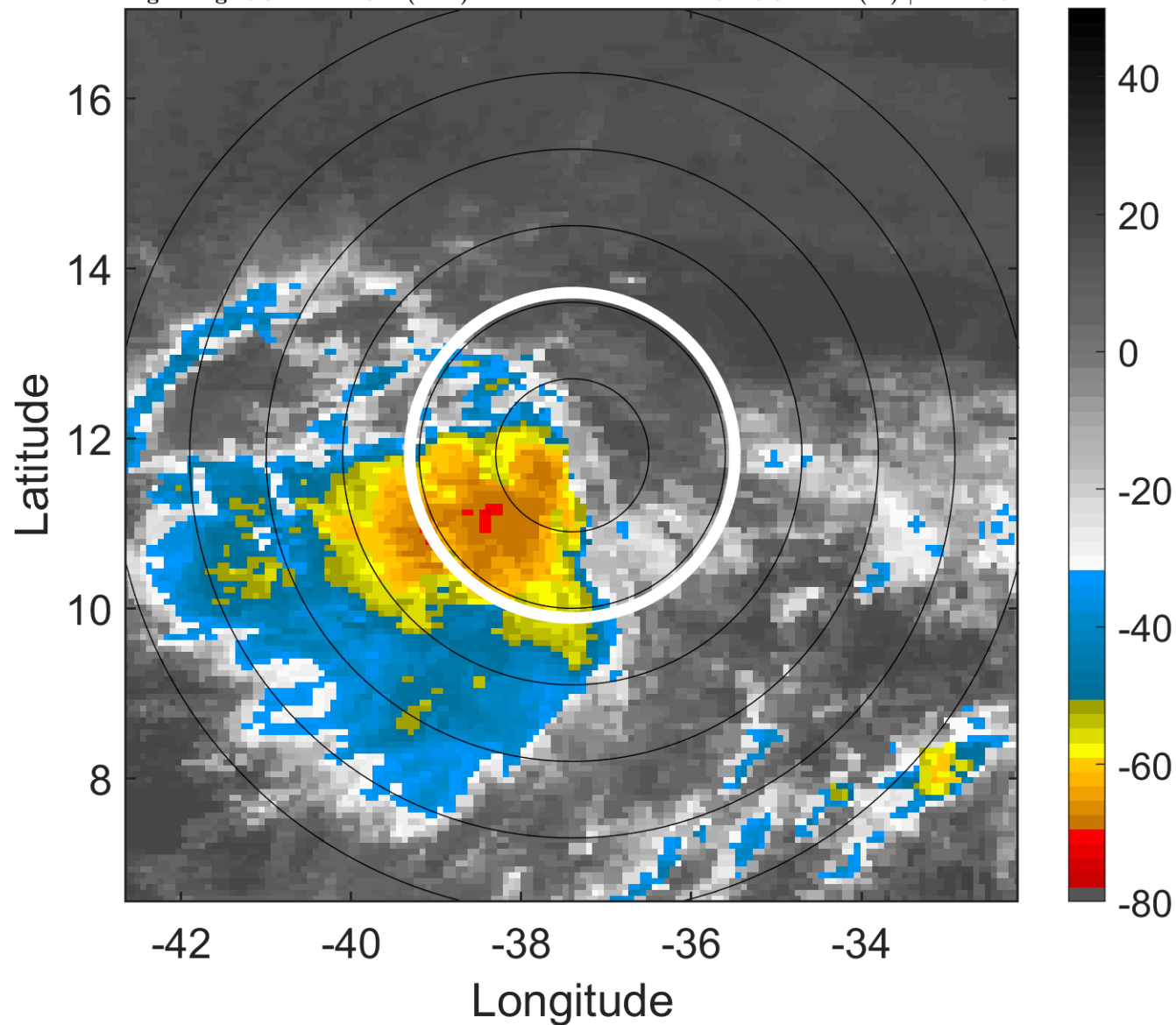
t: 2007081409 (6.5 LT)

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

PT: LLWP | EA: INACT

04L (DEAN) | 32.5 kt TD

S: 10.3 m s<sup>-1</sup> (M) | H: 226.5°



### 6-h IR BT Differences & Lightning

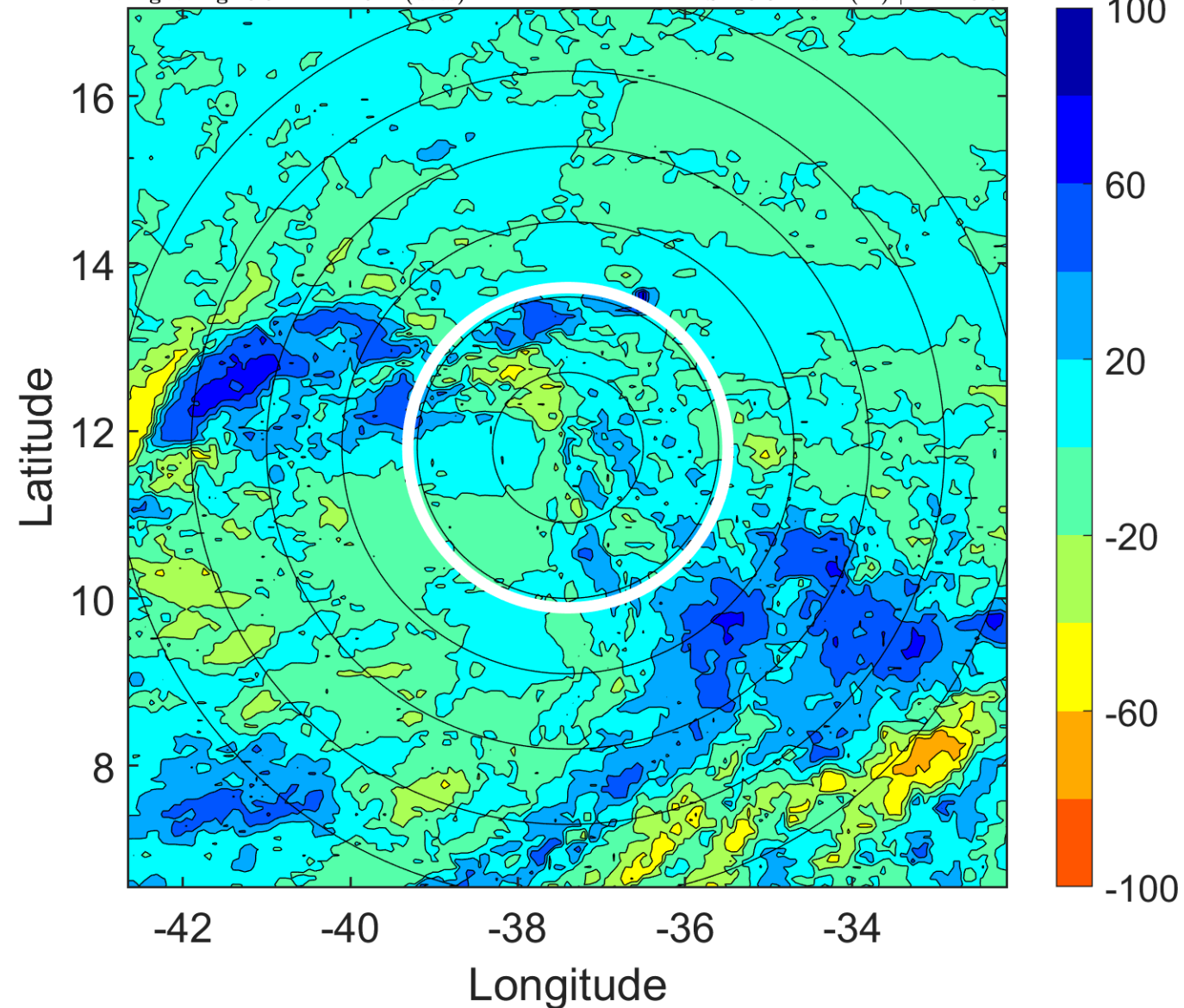
$\Delta$ t: 2007081409 (6.5 LT) - 2007081403 (0.6 LT)

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

PT: LLWP | EA: INACT

04L (DEAN) | 32.5 kt TD

S: 10.3 m s<sup>-1</sup> (M) | H: 226.5°





### IR BT & Lightning

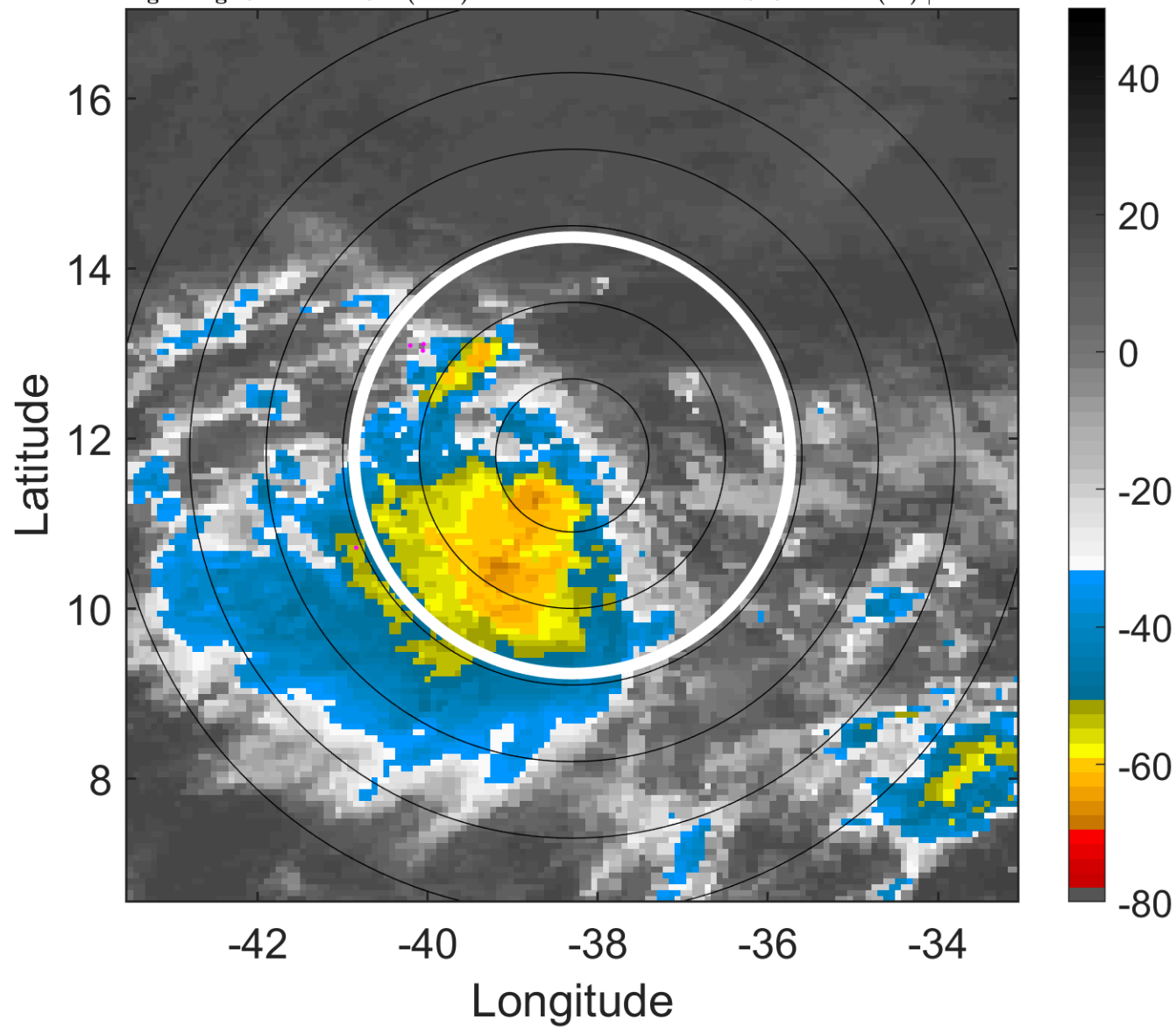
t: 2007081412 (9.4 LT)

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

PT: LLWP | EA: INACT

04L (DEAN) | 35 kt TS

S: 9.4 m s<sup>-1</sup> (M) | H: 224°



### 6-h IR BT Differences & Lightning

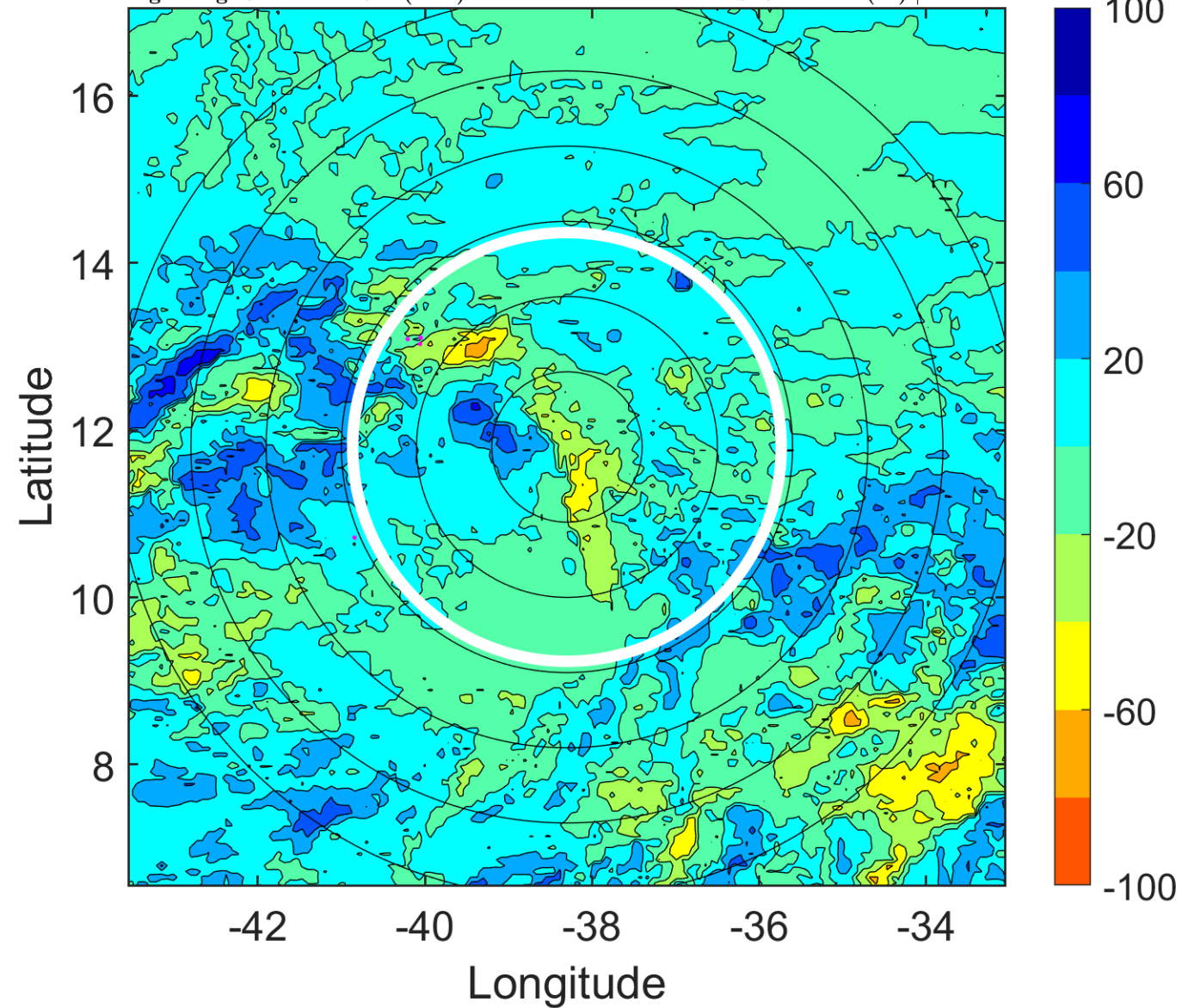
$\Delta$ t: 2007081412 (9.4 LT) - 2007081406 (3.6 LT)

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

PT: LLWP | EA: INACT

04L (DEAN) | 35 kt TS

S: 9.4 m s<sup>-1</sup> (M) | H: 224°



### IR BT & Lightning

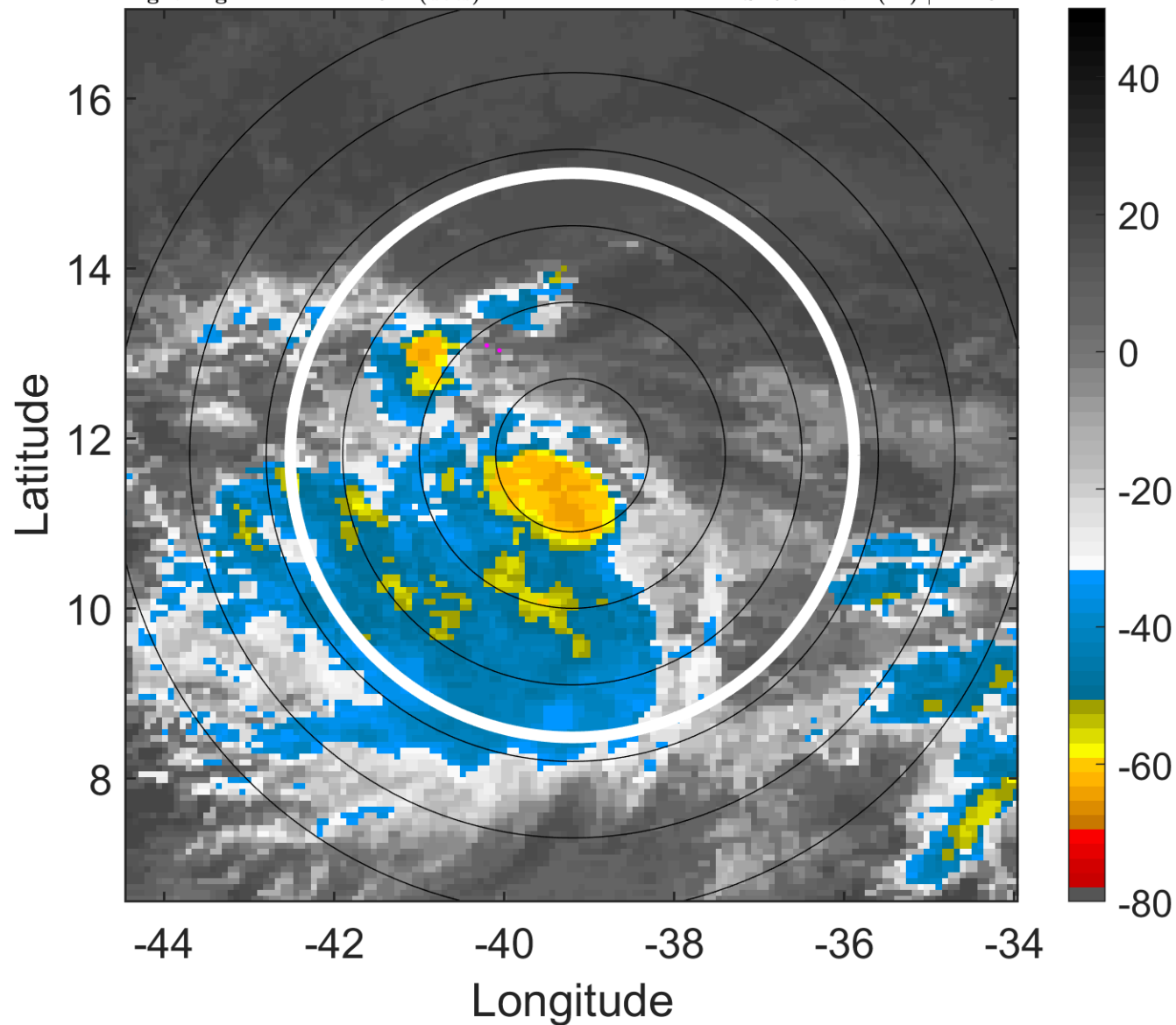
t: 2007081415 (12.4 LT)

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

PT: LLWP | EA: INACT

04L (DEAN) | 37.5 kt TS

S: 9.9 m s<sup>-1</sup> (M) | H: 234°



### 6-h IR BT Differences & Lightning

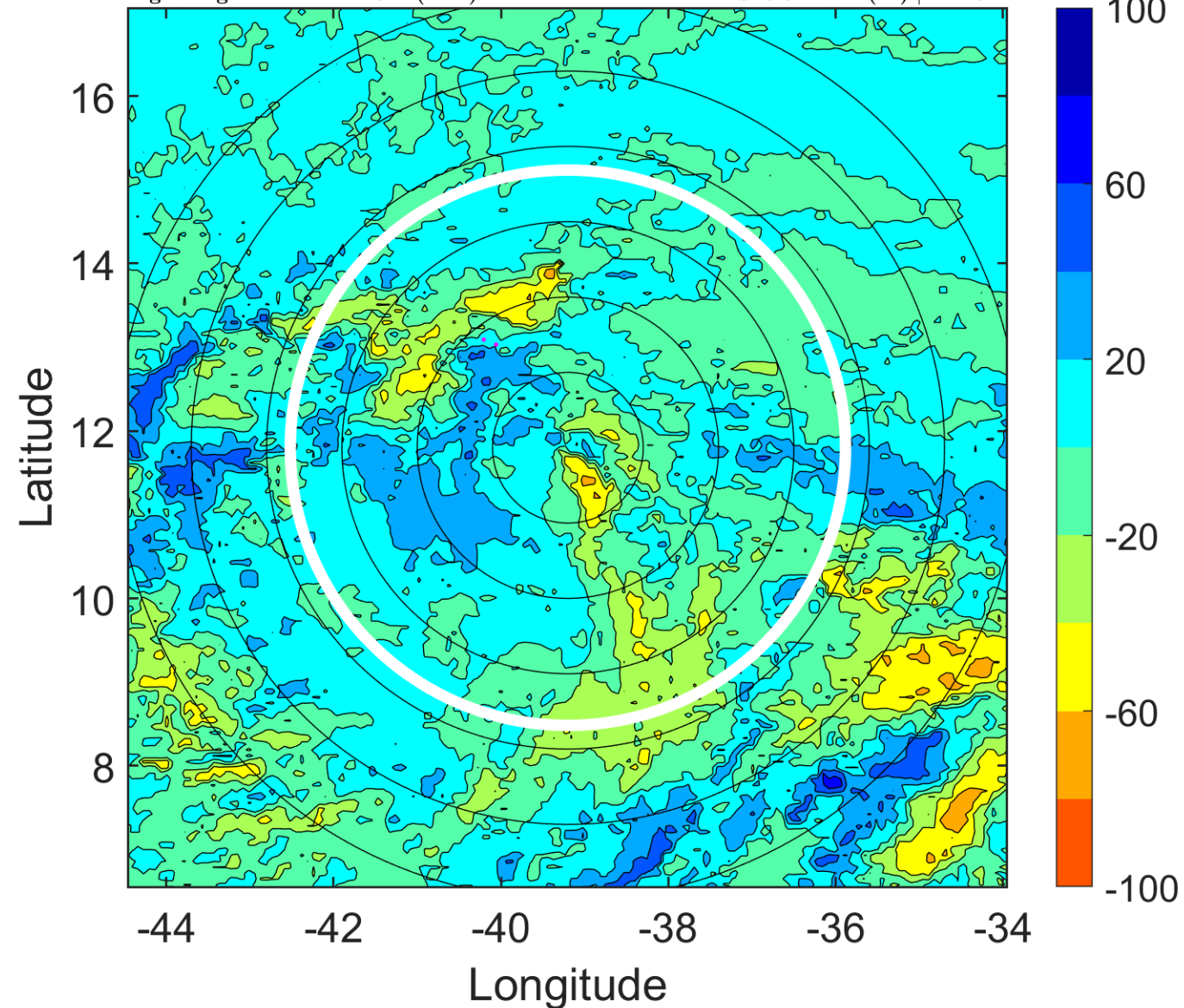
$\Delta$ t: 2007081415 (12.4 LT) - 2007081409 (6.5 LT)

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

PT: LLWP | EA: INACT

04L (DEAN) | 37.5 kt TS

S: 9.9 m s<sup>-1</sup> (M) | H: 234°



### IR BT & Lightning

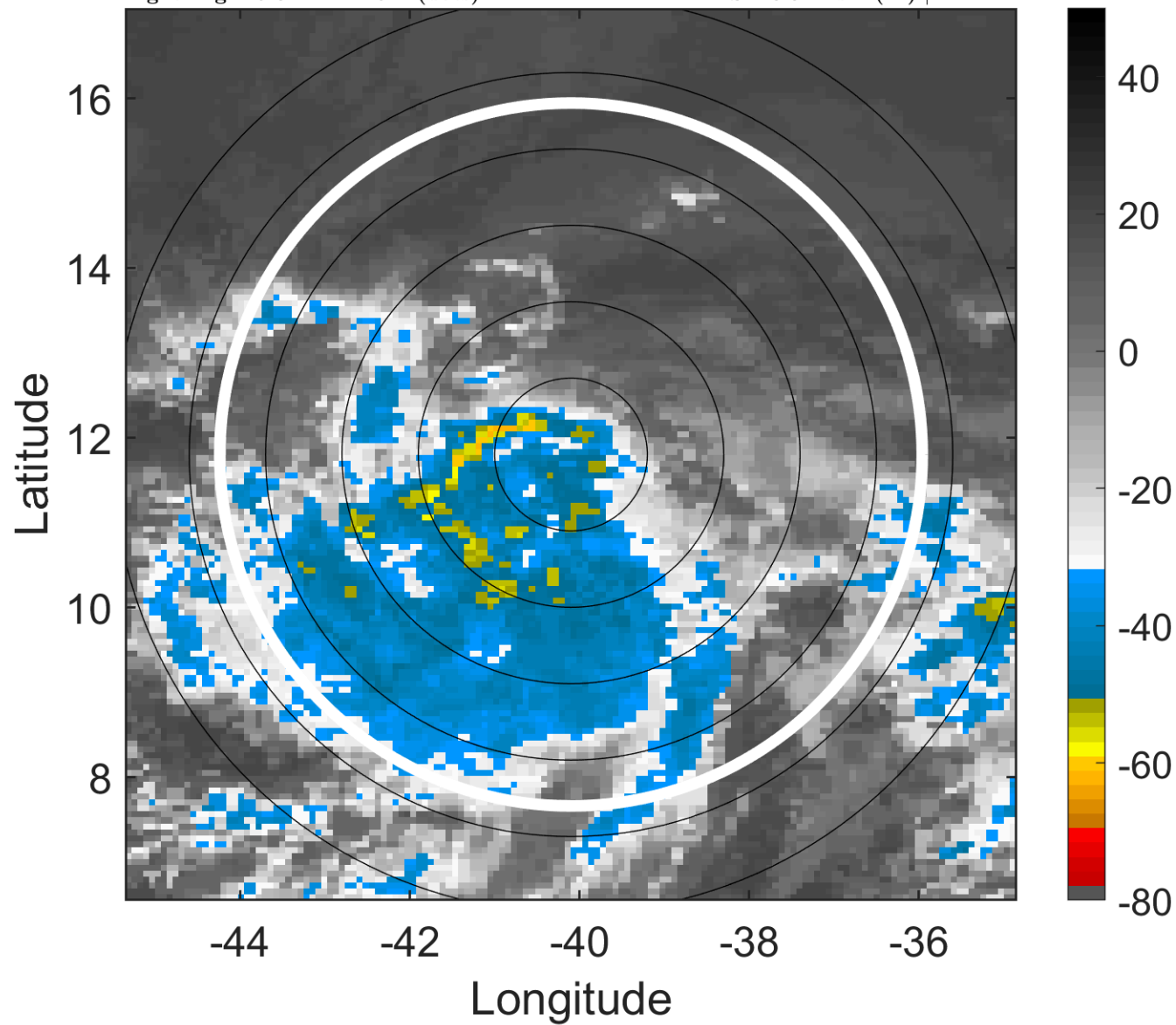
t: 2007081418 (15.3 LT)

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

PT: LLWP | EA: INACT

04L (DEAN) | 40 kt TS

S: 10.3 m s<sup>-1</sup> (M) | H: 244°



### 6-h IR BT Differences & Lightning

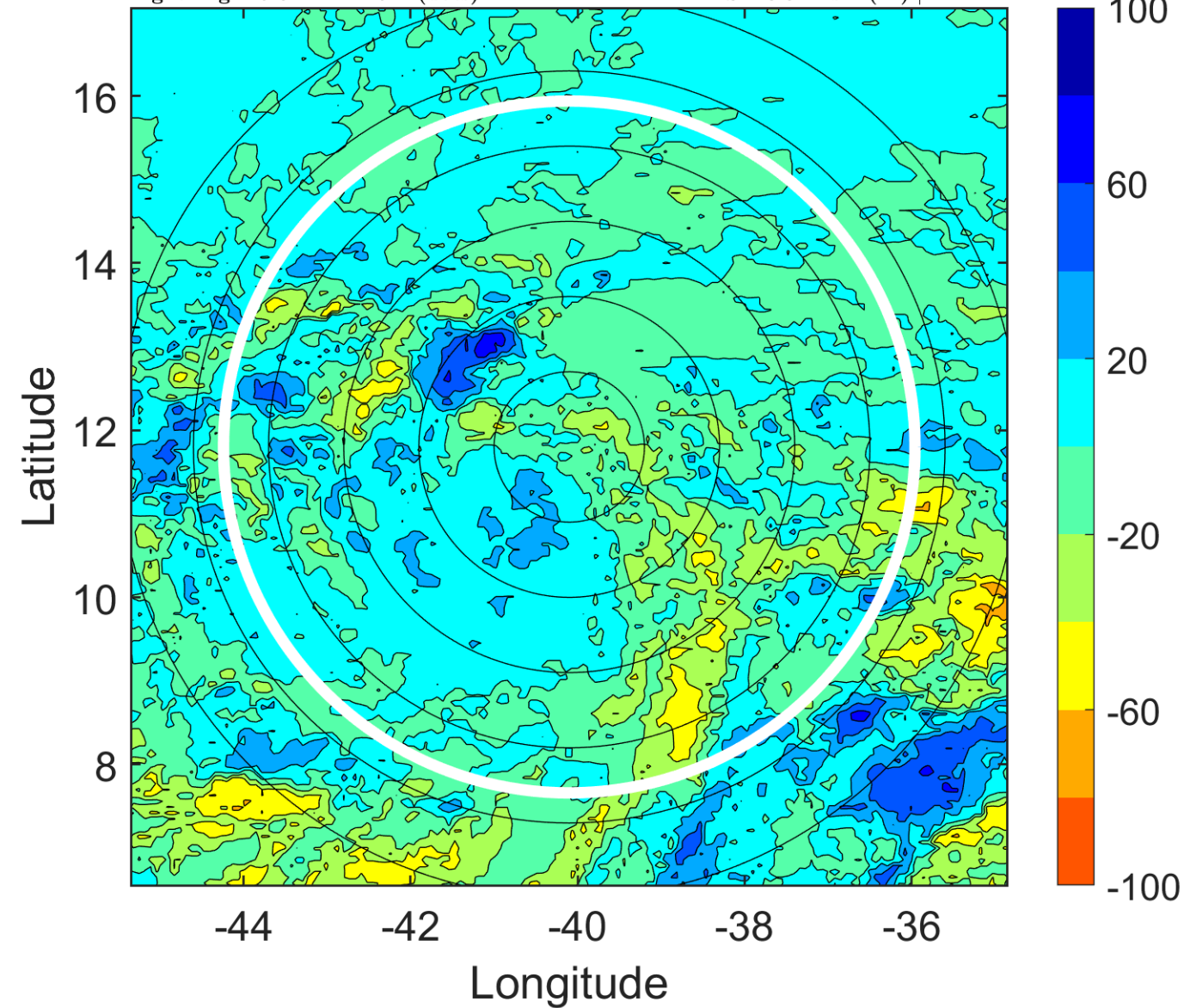
$\Delta$ t: 2007081418 (15.3 LT) - 2007081412 (9.4 LT)

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

PT: LLWP | EA: INACT

04L (DEAN) | 40 kt TS

S: 10.3 m s<sup>-1</sup> (M) | H: 244°



### IR BT & Lightning

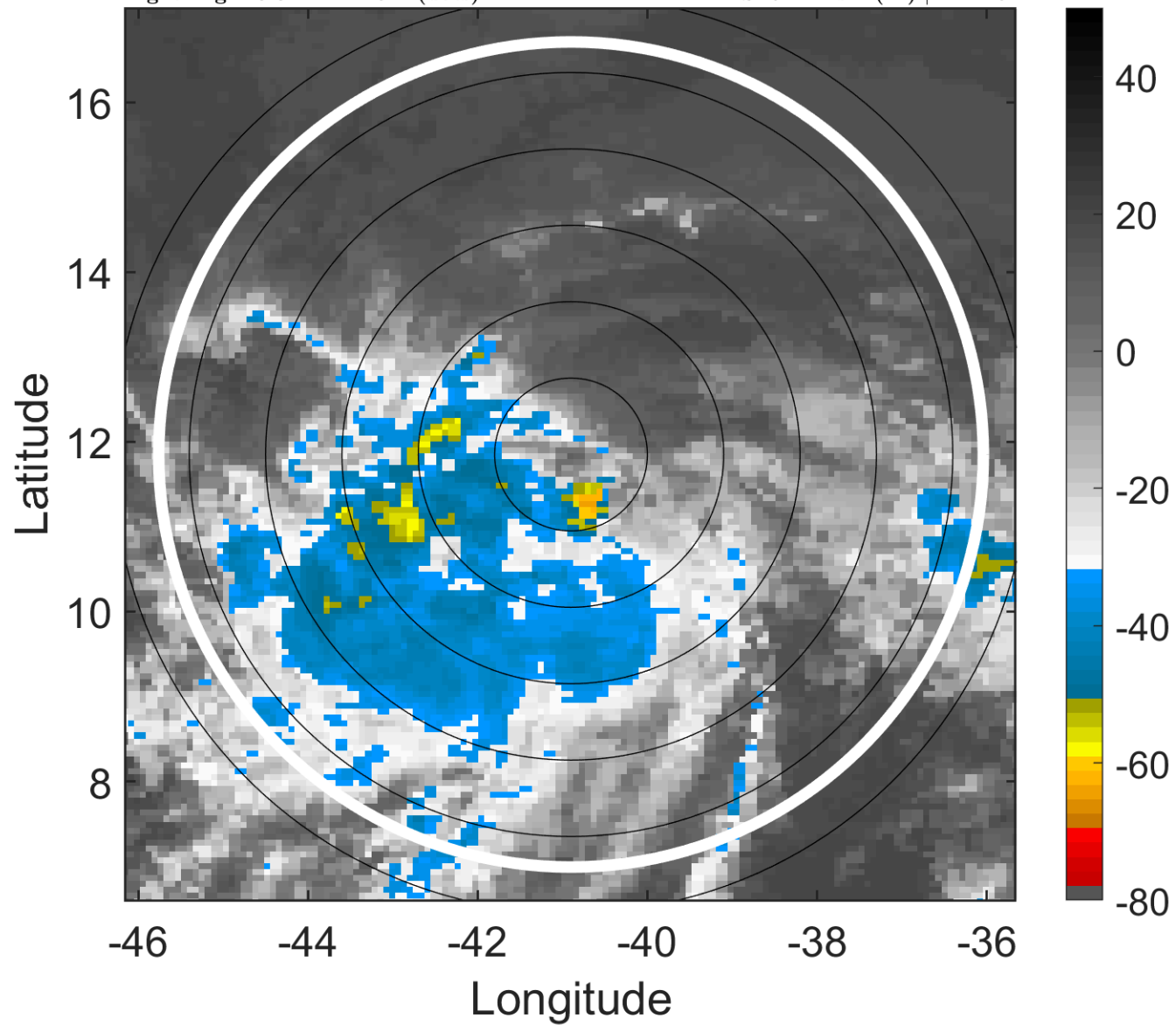
t: 2007081421 (18.3 LT)

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

PT: LLWP | EA: INACT

04L (DEAN) | 45 kt TS

S: 9.2 m s<sup>-1</sup> (M) | H: 245°



### 6-h IR BT Differences & Lightning

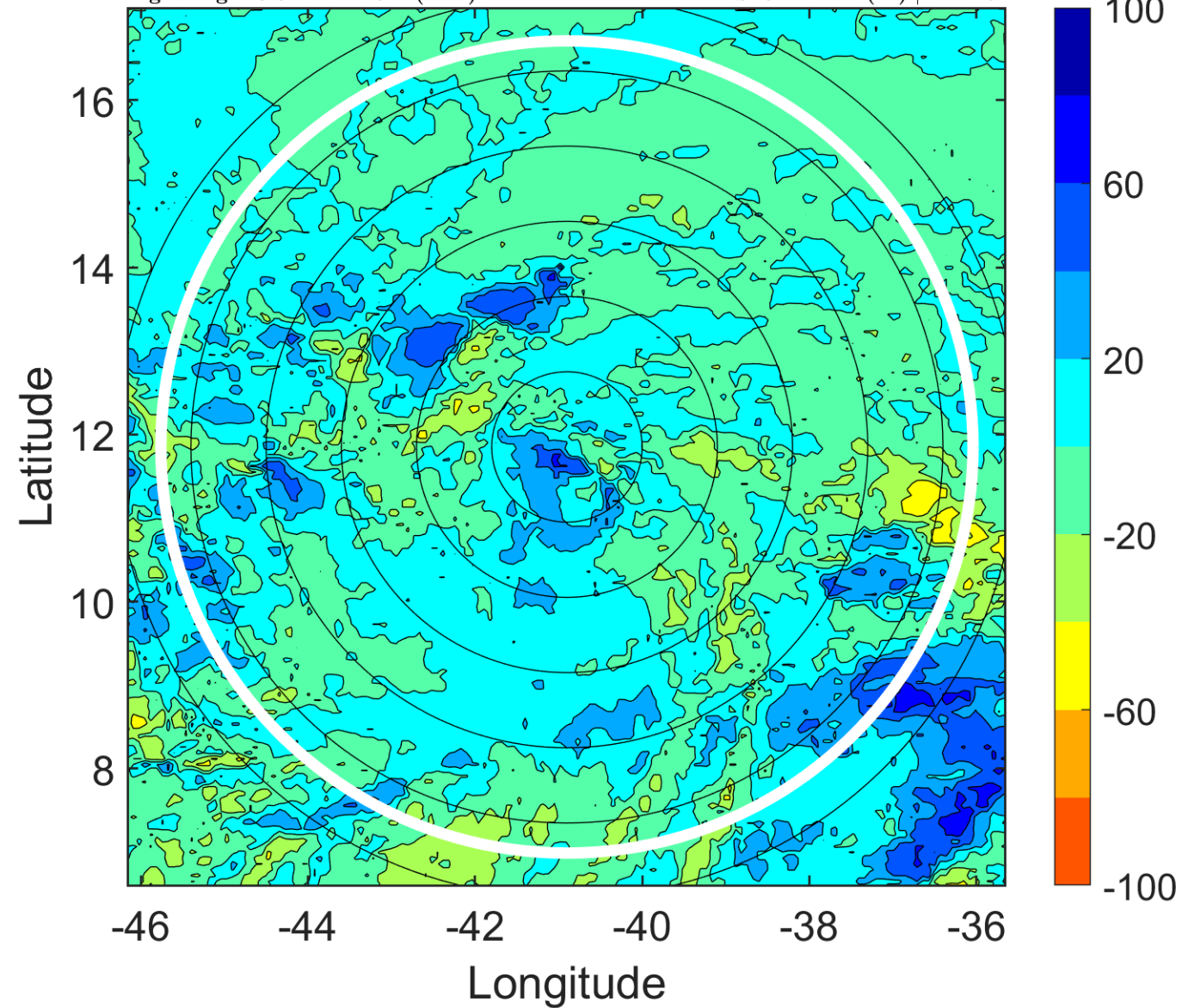
$\Delta$ t: 2007081421 (18.3 LT) - 2007081415 (12.4 LT)

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

PT: LLWP | EA: INACT

04L (DEAN) | 45 kt TS

S: 9.2 m s<sup>-1</sup> (M) | H: 245°



### IR BT & Lightning

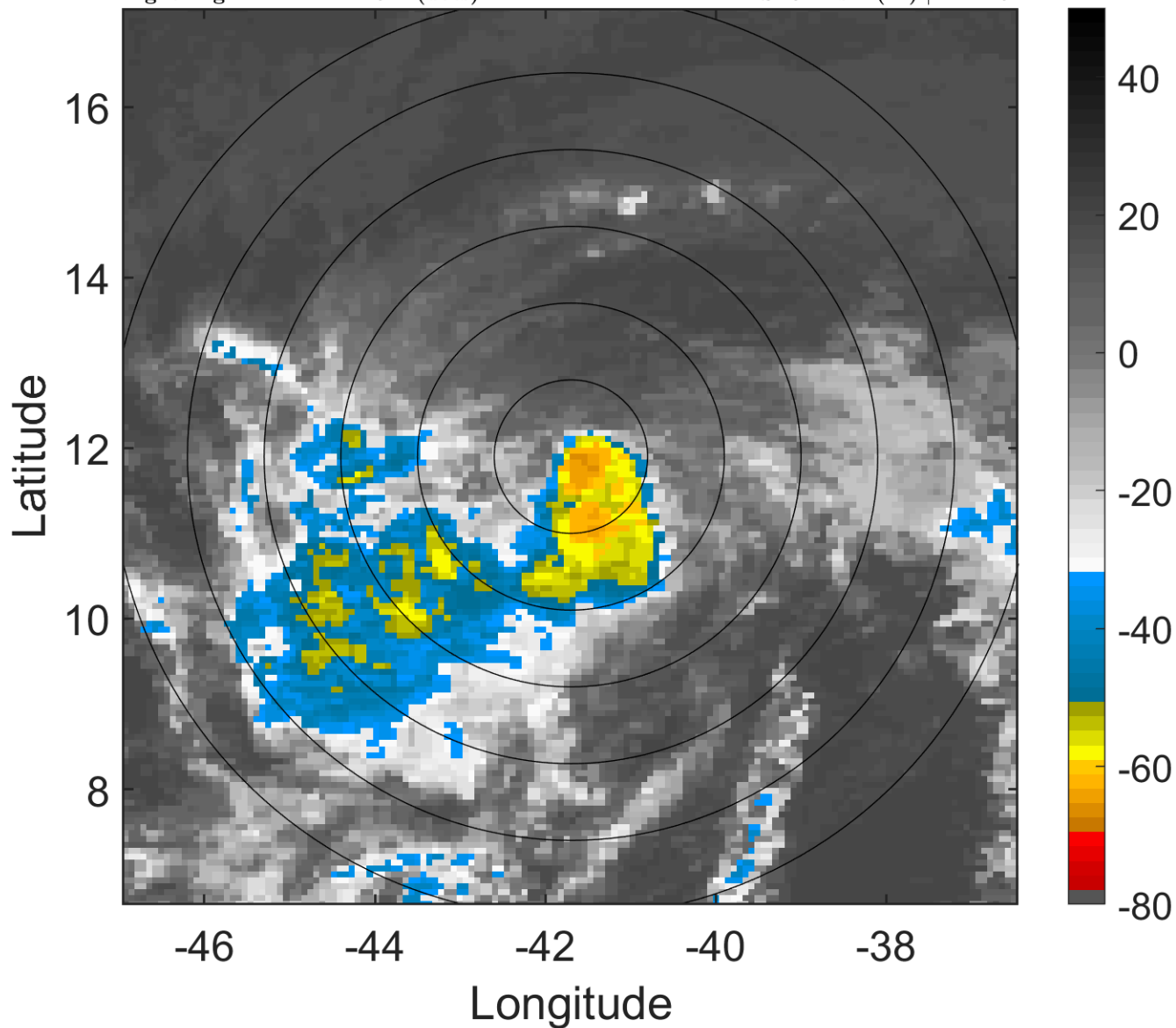
t: 2007081500 (21.2 LT)

Lightning: 21.2 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: INACT

04L (DEAN) | 50 kt TS

S: 8 m s<sup>-1</sup> (M) | H: 246°



### 6-h IR BT Differences & Lightning

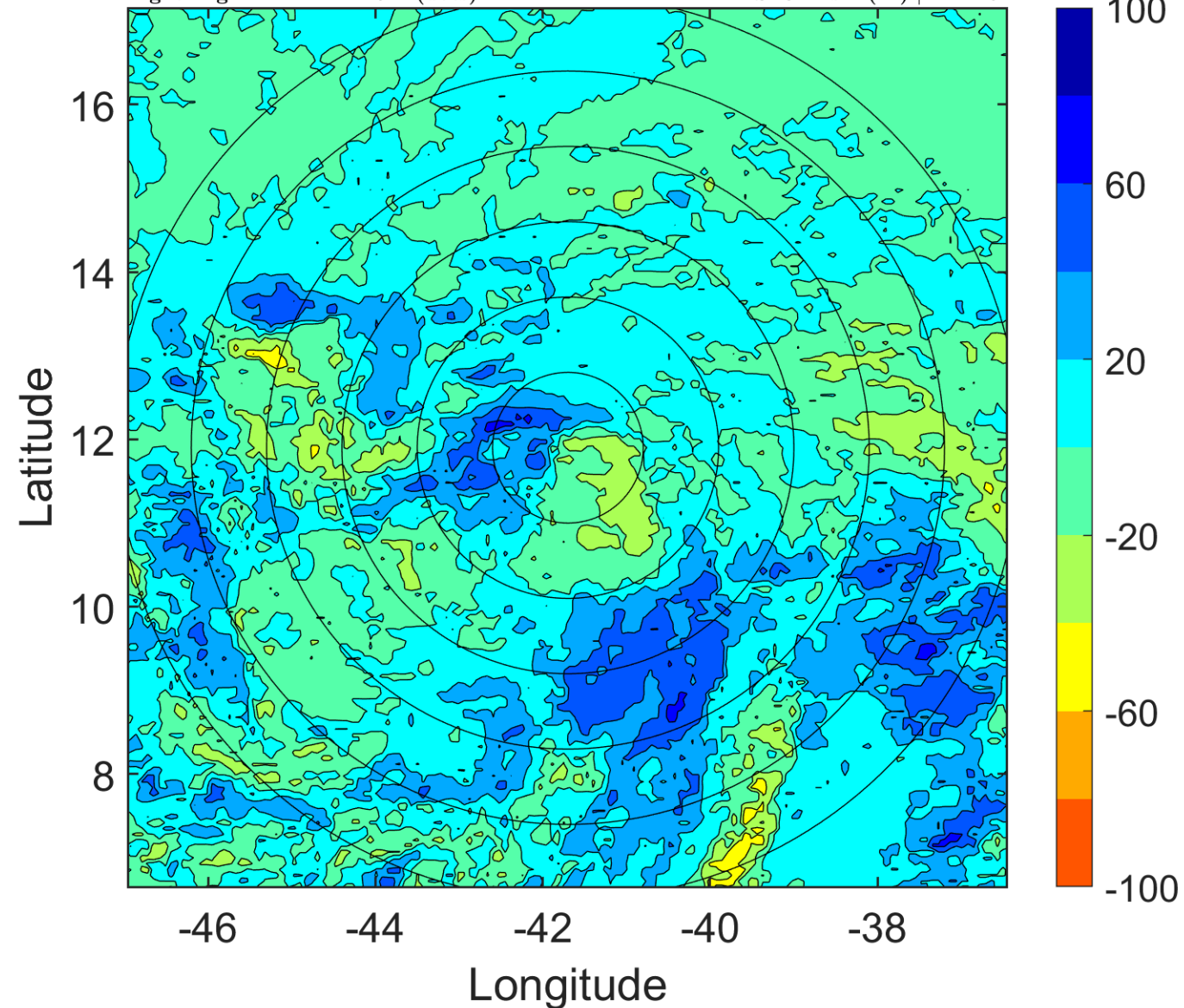
$\Delta$ t: 2007081500 (21.2 LT) - 2007081418 (15.3 LT)

Lightning: 21.2 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: INACT

04L (DEAN) | 50 kt TS

S: 8 m s<sup>-1</sup> (M) | H: 246°



### IR BT & Lightning

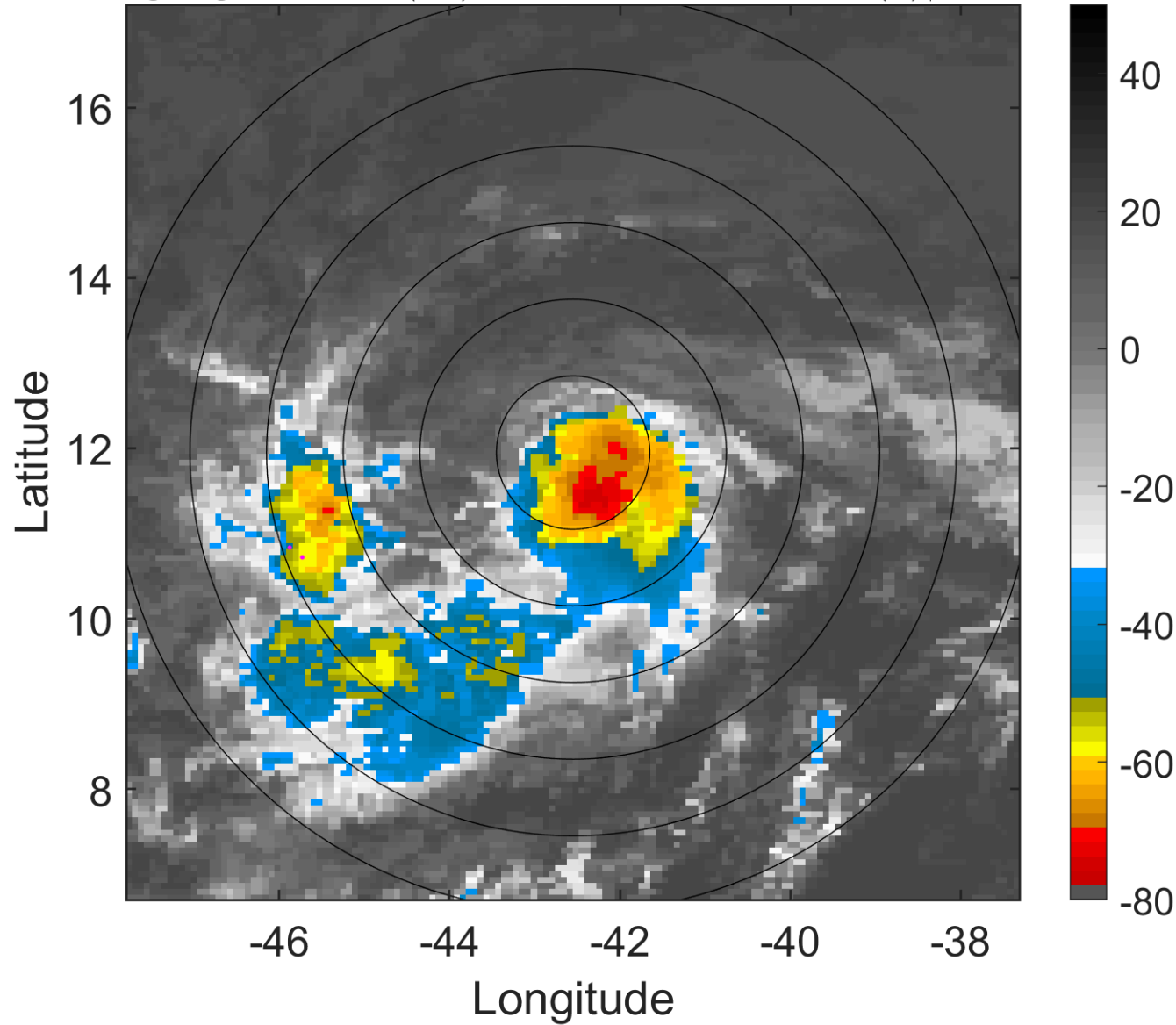
t: 2007081503 (0.2 LT)

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

PT: SLCP | EA: INACT

04L (DEAN) | 50 kt TS

S: 6.6 m s<sup>-1</sup> (M) | H: 226°



### 6-h IR BT Differences & Lightning

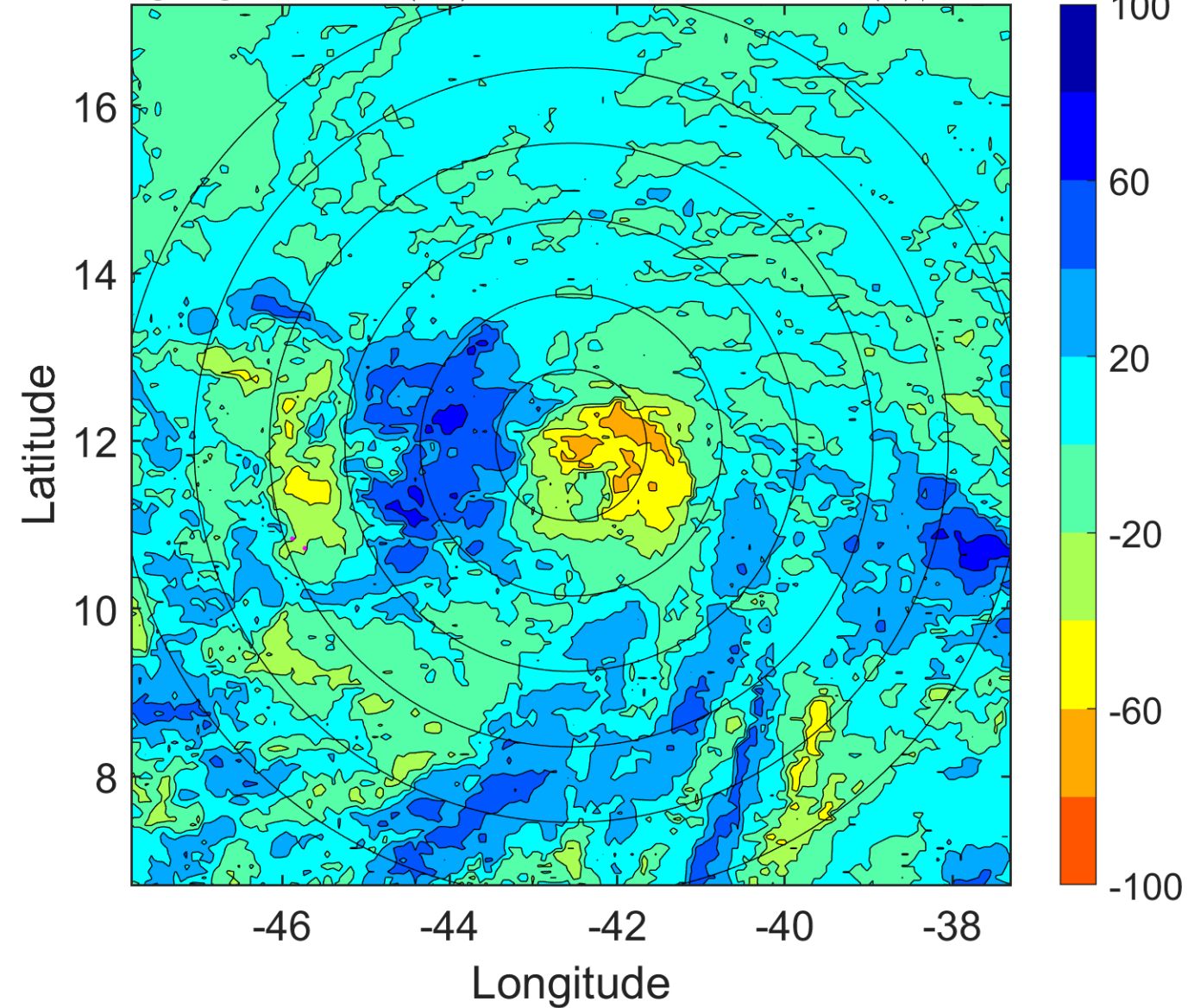
$\Delta$ t: 2007081503 (0.2 LT) - 2007081421 (18.3 LT)

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

PT: SLCP | EA: INACT

04L (DEAN) | 50 kt TS

S: 6.6 m s<sup>-1</sup> (M) | H: 226°



### IR BT & Lightning

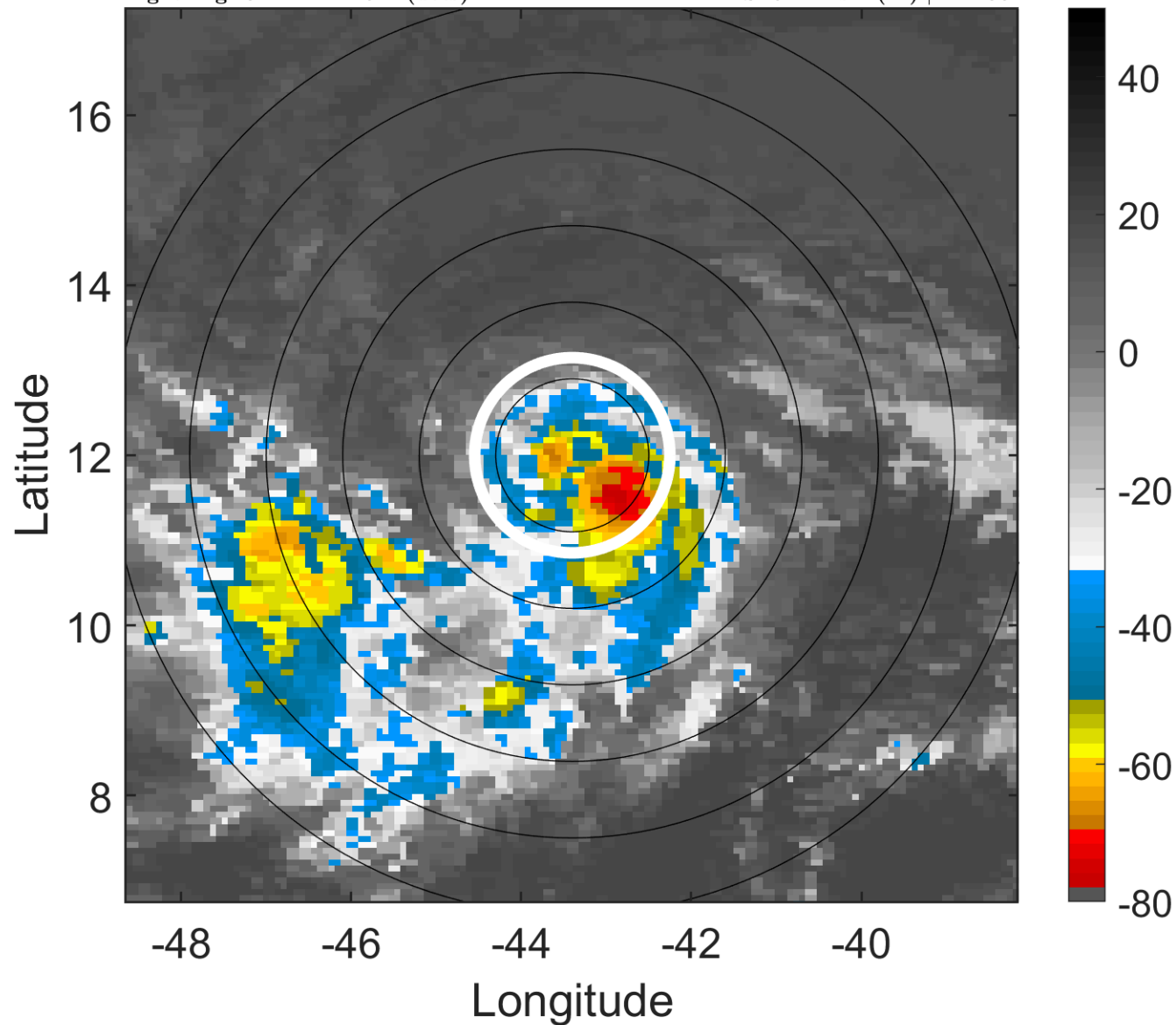
t: 2007081506 (3.1 LT)

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

PT: SLCP | EA: INACT

04L (DEAN) | 50 kt TS

S: 5.2 m s<sup>-1</sup> (M) | H: 206°



### 6-h IR BT Differences & Lightning

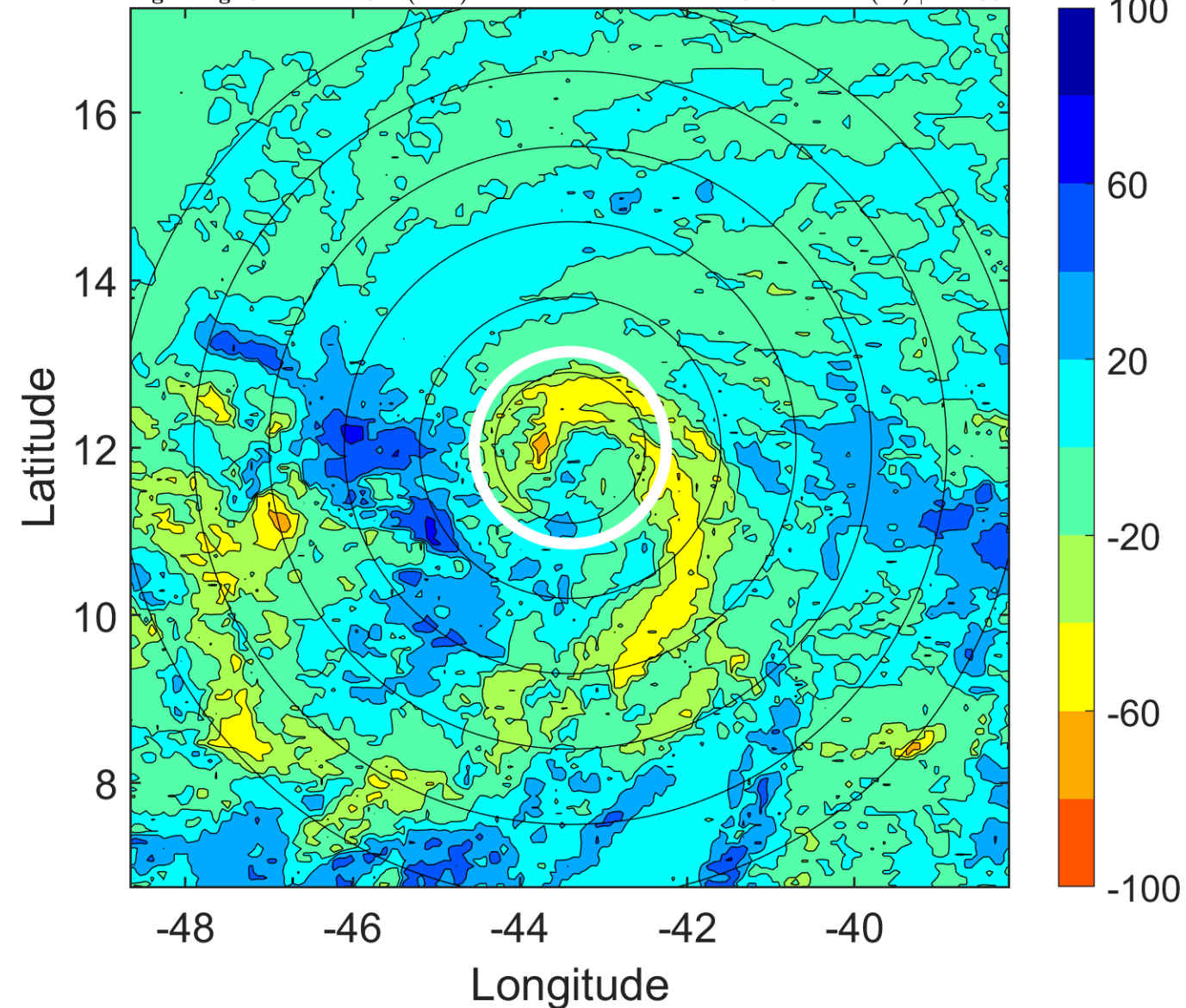
$\Delta$ t: 2007081506 (3.1 LT) - 2007081500 (21.2 LT)

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

PT: SLCP | EA: INACT

04L (DEAN) | 50 kt TS

S: 5.2 m s<sup>-1</sup> (M) | H: 206°



### IR BT & Lightning

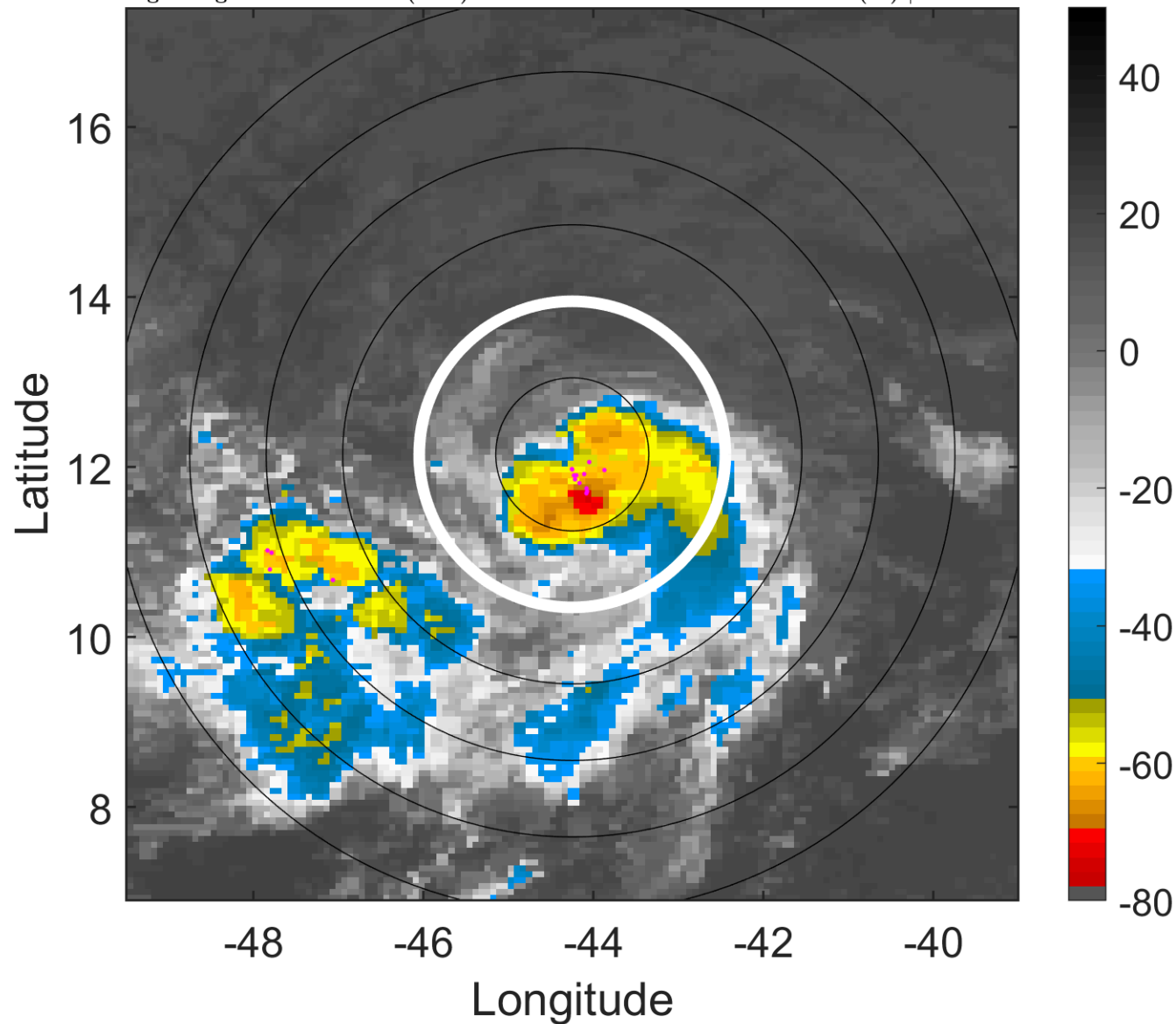
t: 2007081509 (6.1 LT)

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

PT: SLCP | EA: INACT

04L (DEAN) | 50 kt TS

S: 6.8 m s<sup>-1</sup> (M) | H: 202.5°



### 6-h IR BT Differences & Lightning

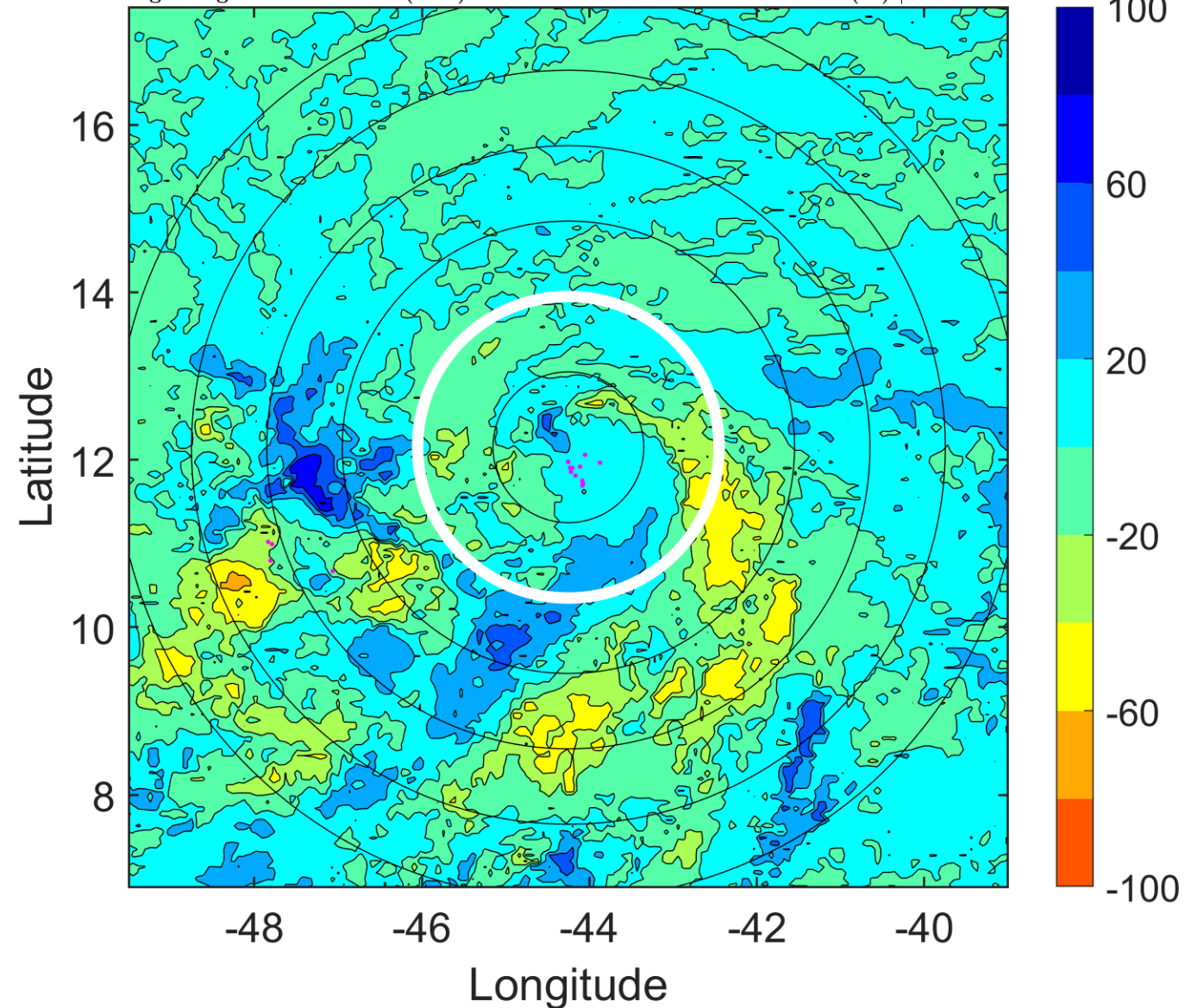
$\Delta$ t: 2007081509 (6.1 LT) - 2007081503 (0.2 LT)

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

PT: SLCP | EA: INACT

04L (DEAN) | 50 kt TS

S: 6.8 m s<sup>-1</sup> (M) | H: 202.5°





### IR BT & Lightning

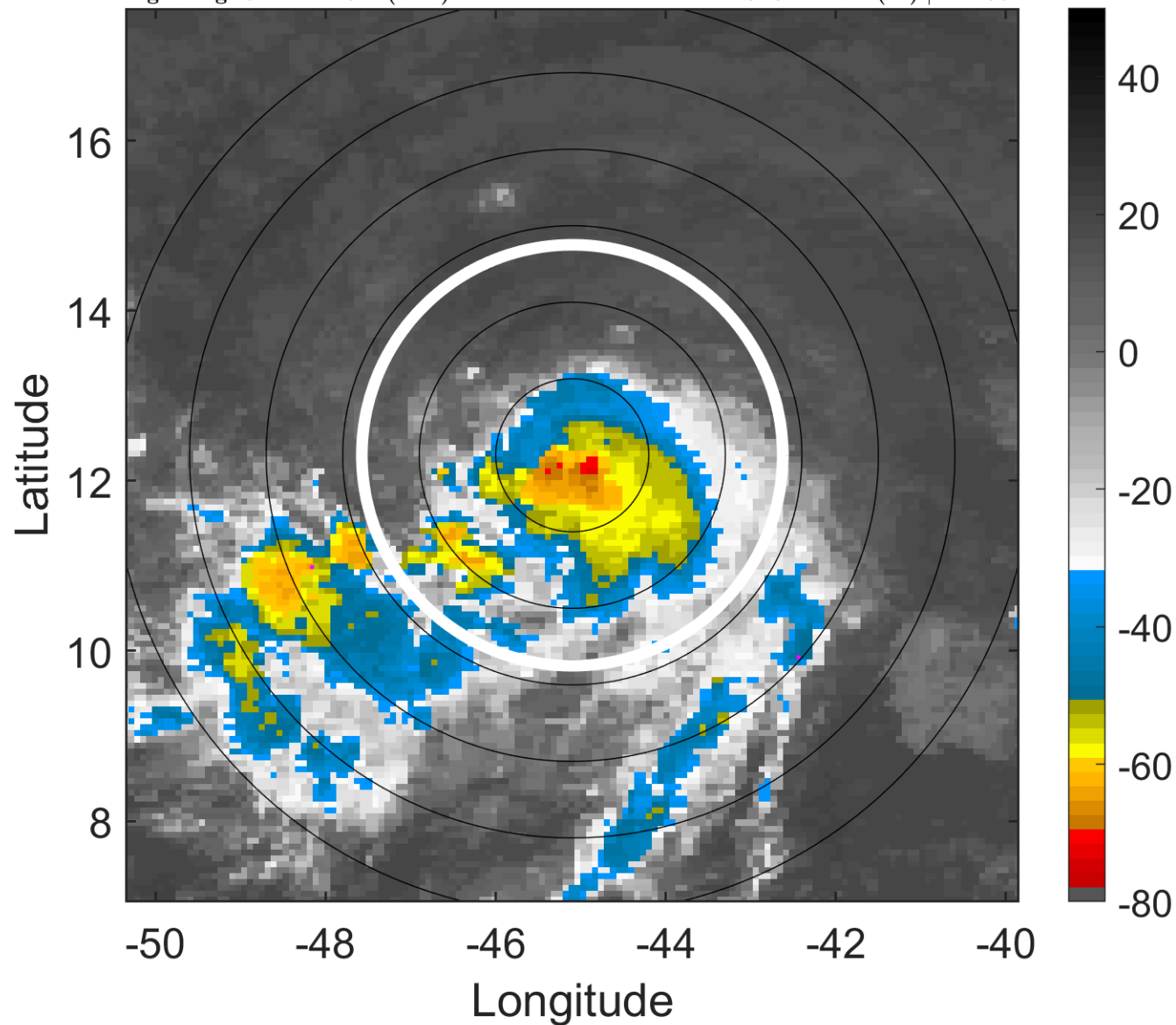
t: 2007081512 (9 LT)

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

PT: SLCP | EA: INACT

04L (DEAN) | 50 kt TS

S: 8.4 m s<sup>-1</sup> (M) | H: 199°



### 6-h IR BT Differences & Lightning

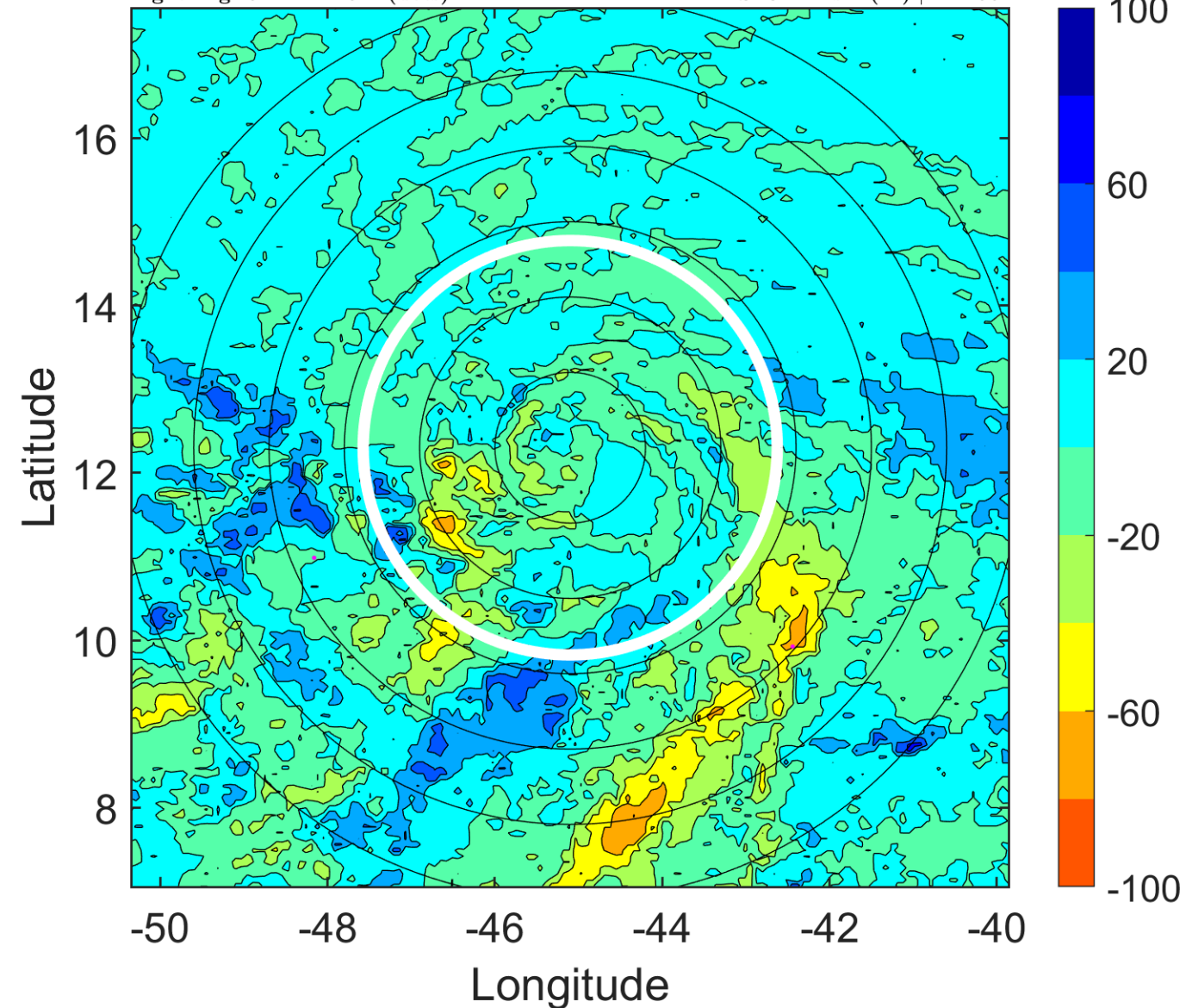
$\Delta$ t: 2007081512 (9 LT) - 2007081506 (3.1 LT)

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

PT: SLCP | EA: INACT

04L (DEAN) | 50 kt TS

S: 8.4 m s<sup>-1</sup> (M) | H: 199°



### IR BT & Lightning

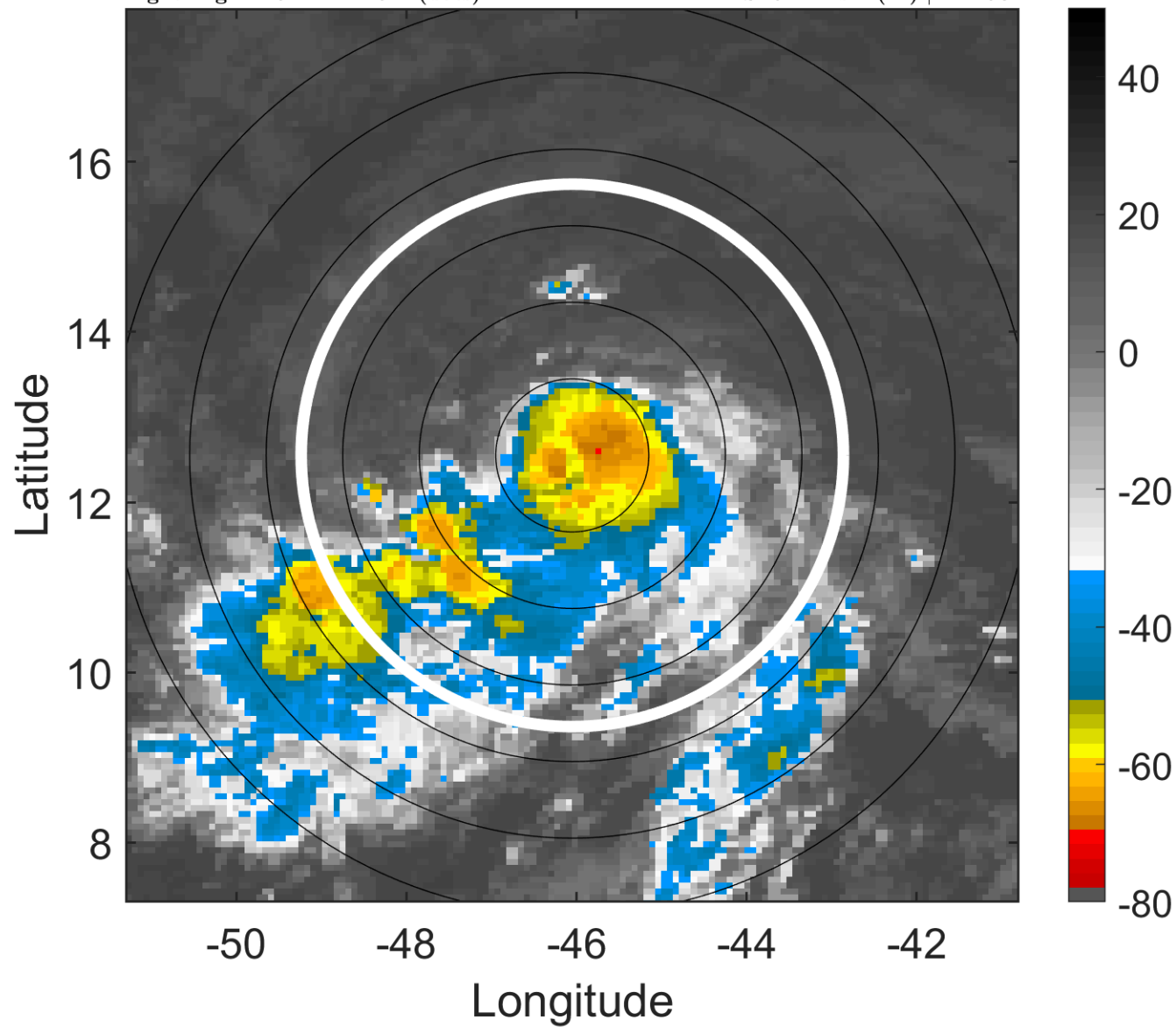
t: 2007081515 (11.9 LT)

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

PT: SLCP | EA: INACT

04L (DEAN) | 52.5 kt TS

S: 5.4 m s<sup>-1</sup> (M) | H: 198°



### 6-h IR BT Differences & Lightning

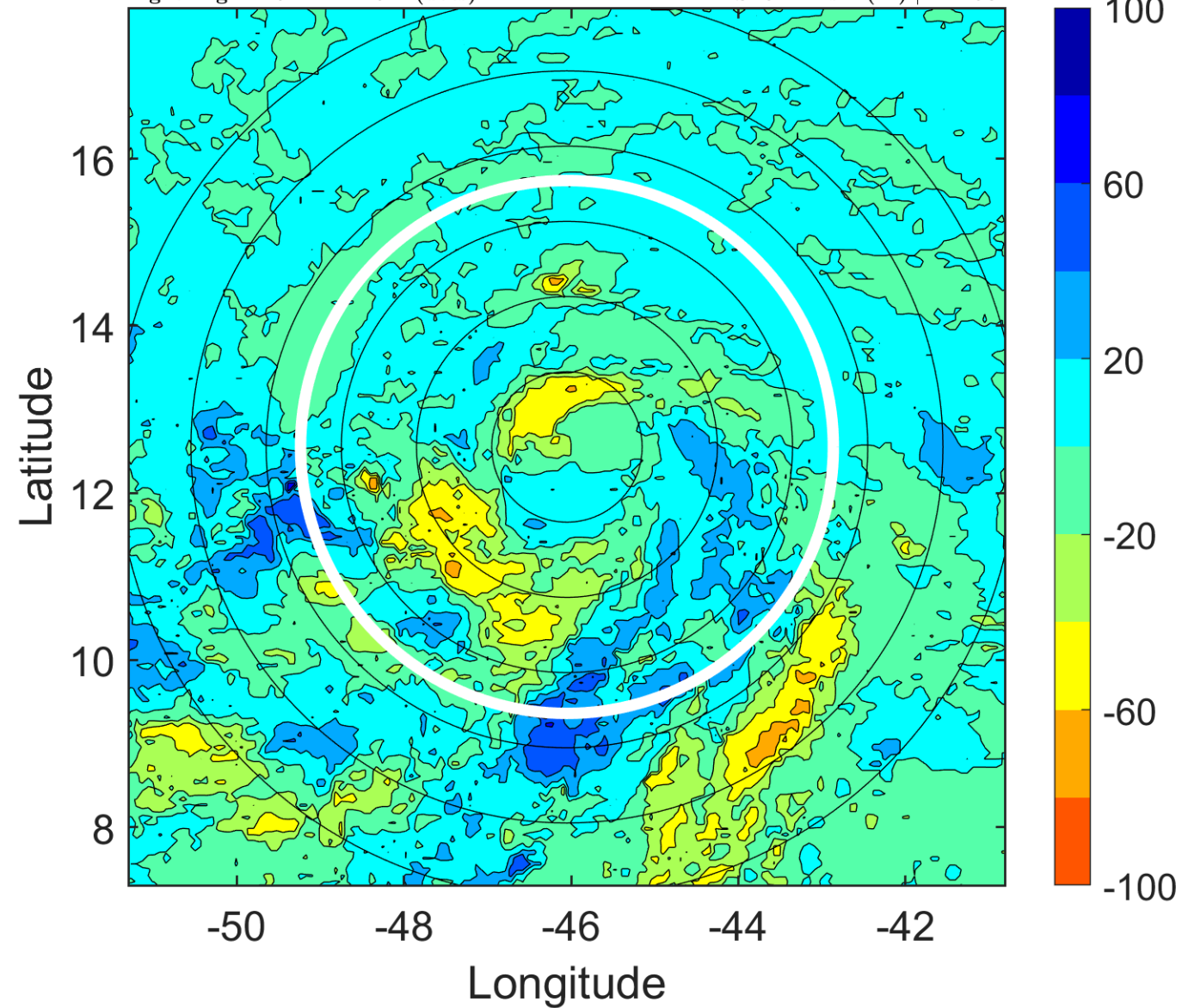
$\Delta$ t: 2007081515 (11.9 LT) - 2007081509 (6.1 LT)

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

PT: SLCP | EA: INACT

04L (DEAN) | 52.5 kt TS

S: 5.4 m s<sup>-1</sup> (M) | H: 198°



### IR BT & Lightning

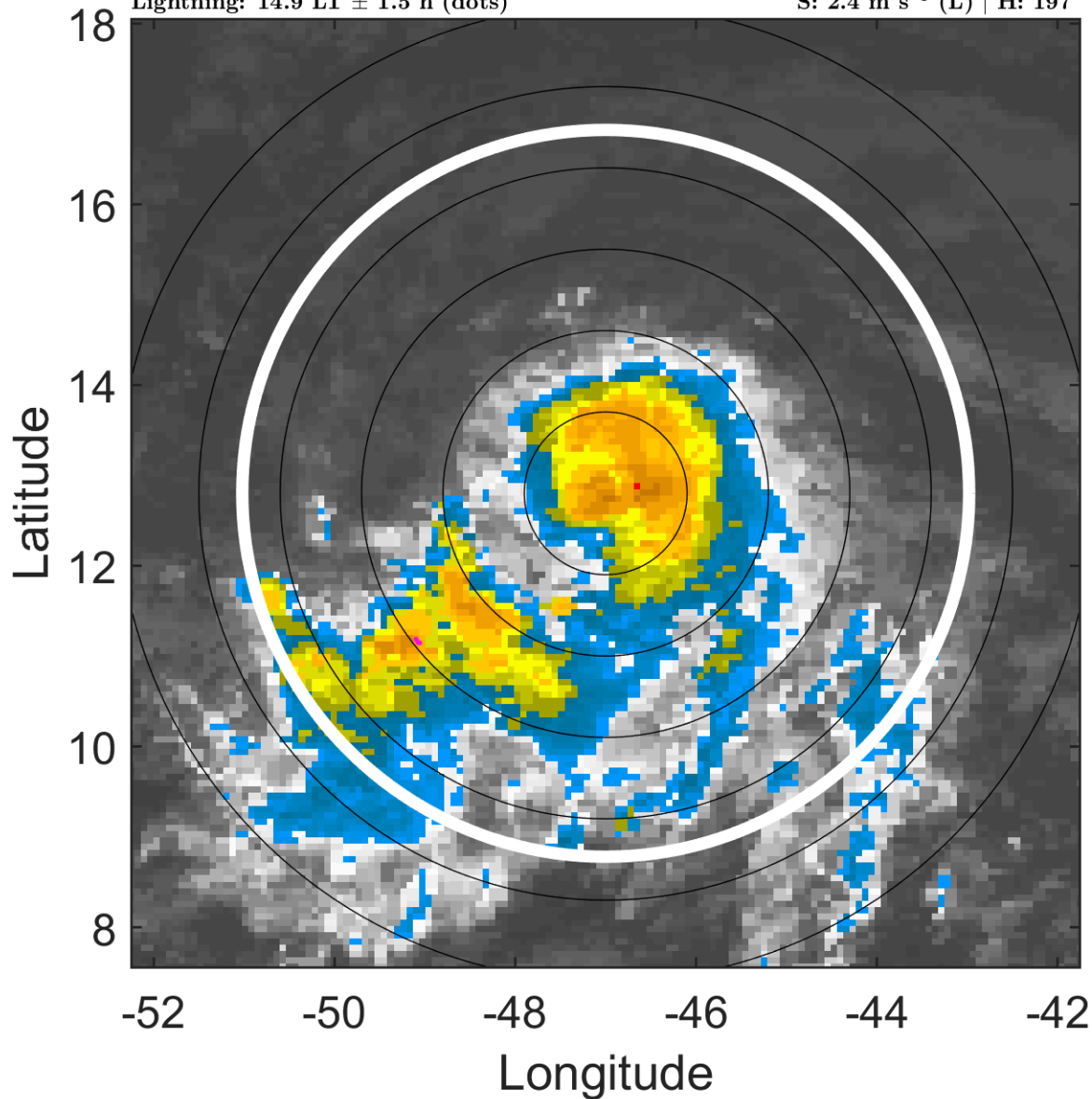
t: 2007081518 (14.9 LT)

Lightning: 14.9 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

04L (DEAN) | 55 kt TS

S: 2.4 m s<sup>-1</sup> (L) | H: 197°



### 6-h IR BT Differences & Lightning

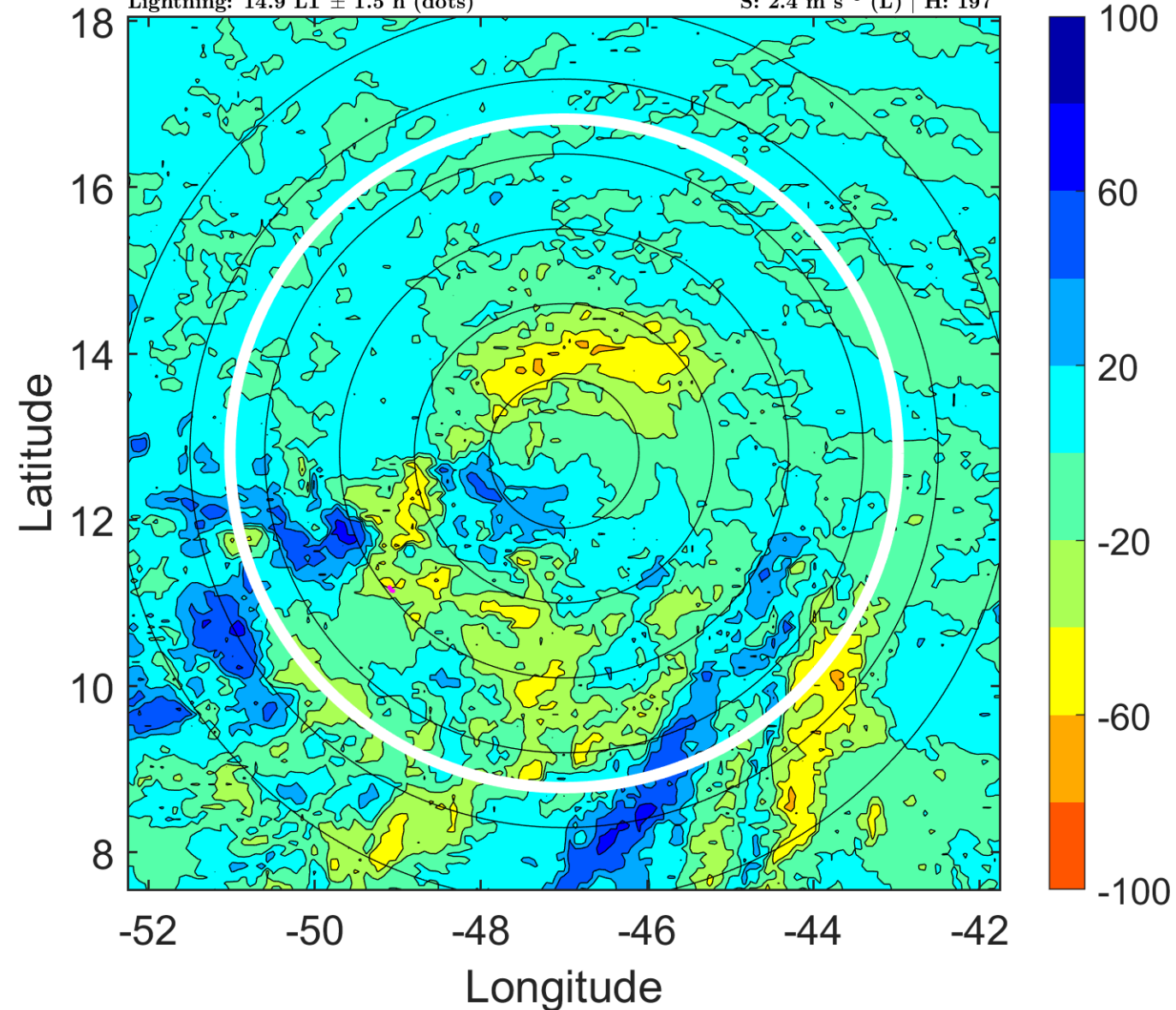
$\Delta$ t: 2007081518 (14.9 LT) - 2007081512 (9 LT)

Lightning: 14.9 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

04L (DEAN) | 55 kt TS

S: 2.4 m s<sup>-1</sup> (L) | H: 197°



### IR BT & Lightning

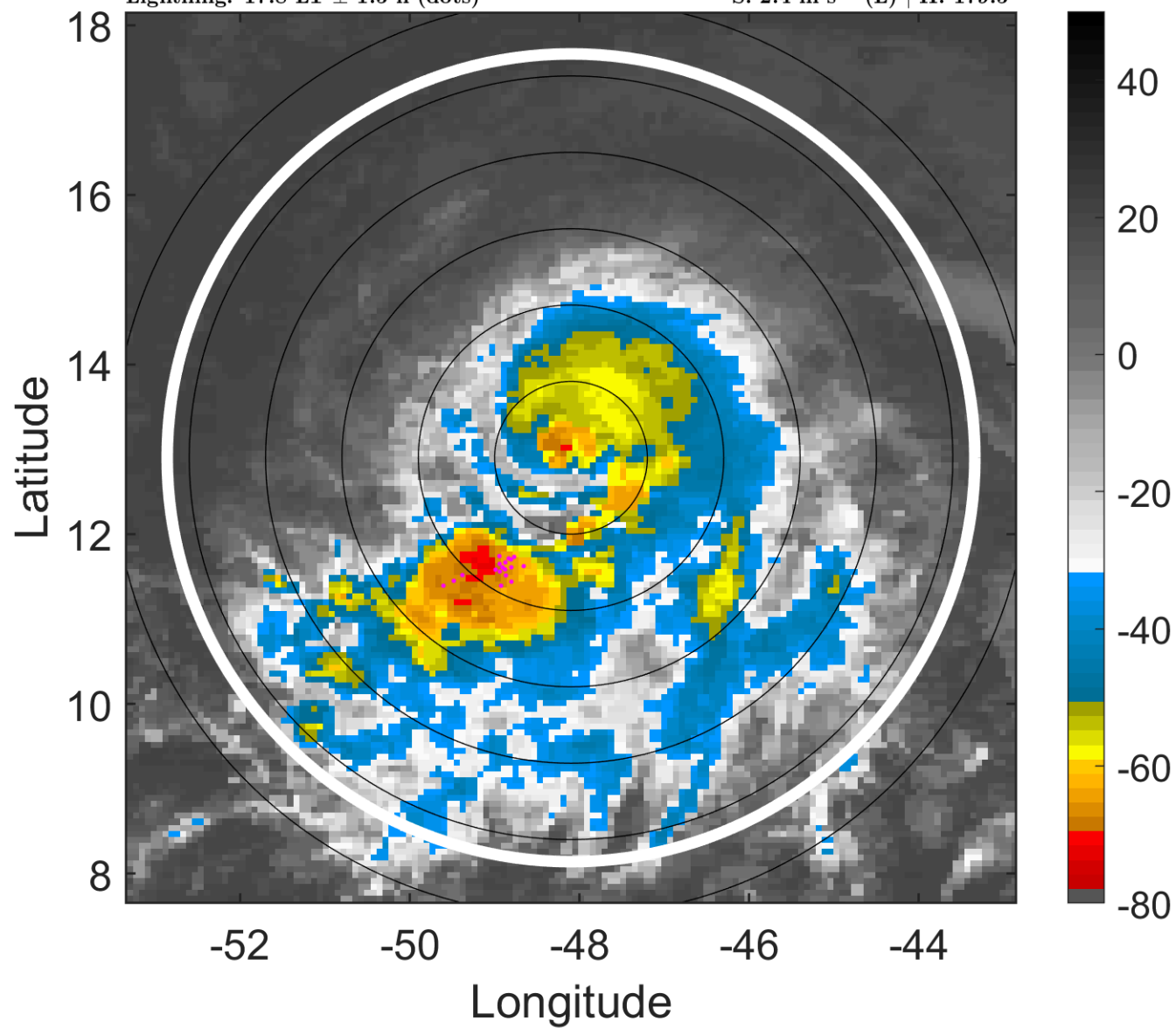
t: 2007081521 (17.8 LT)

Lightning: 17.8 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

04L (DEAN) | 57.5 kt TS

S: 2.4 m s<sup>-1</sup> (L) | H: 179.5°



### 6-h IR BT Differences & Lightning

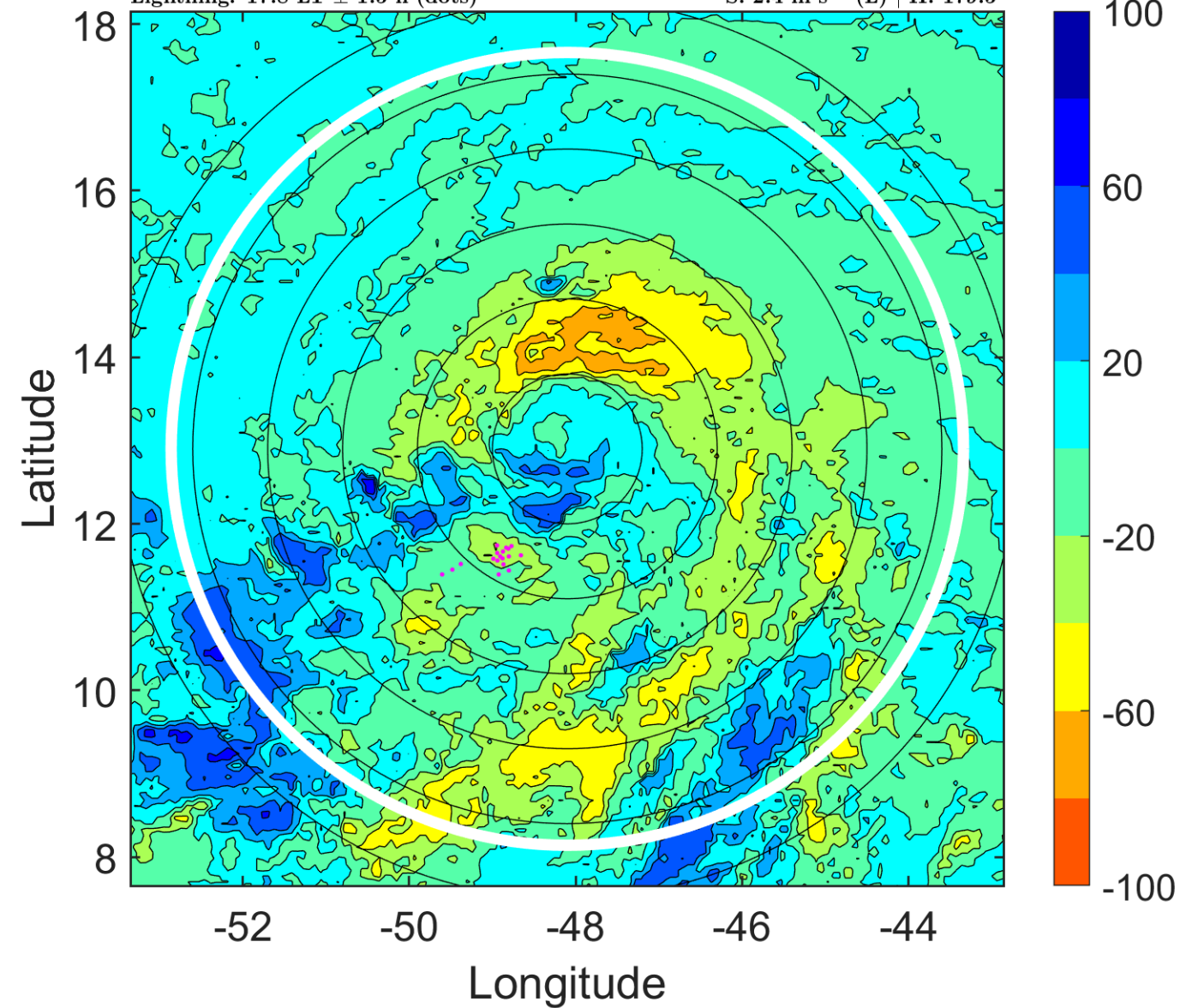
$\Delta$ t: 2007081521 (17.8 LT) - 2007081515 (11.9 LT)

Lightning: 17.8 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: INACT

04L (DEAN) | 57.5 kt TS

S: 2.4 m s<sup>-1</sup> (L) | H: 179.5°



### IR BT & Lightning

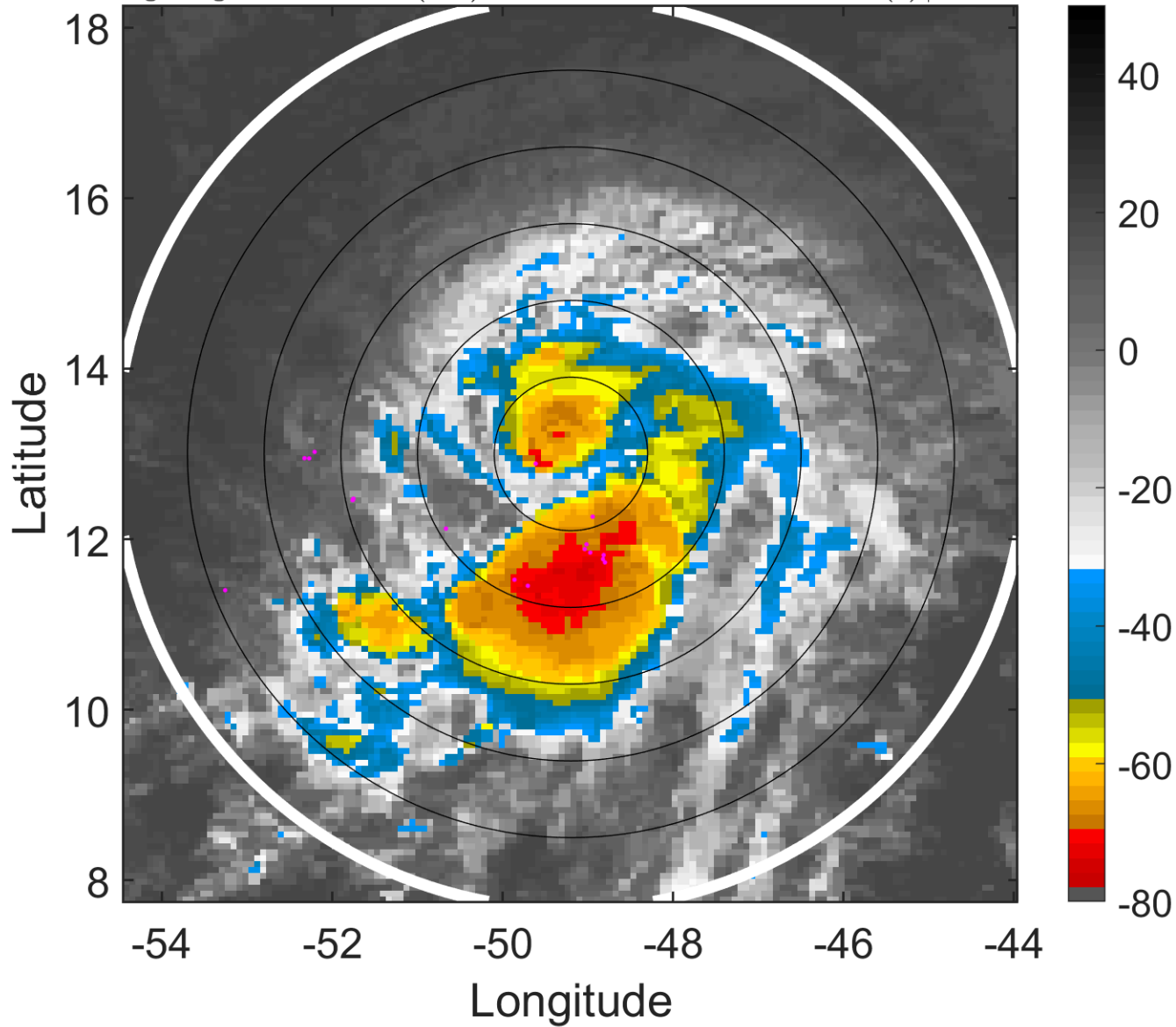
t: 2007081600 (20.7 LT)

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

PT: SLCP | EA: INACT

04L (DEAN) | 60 kt TS

S: 2.4 m s<sup>-1</sup> (L) | H: 162°



### 6-h IR BT Differences & Lightning

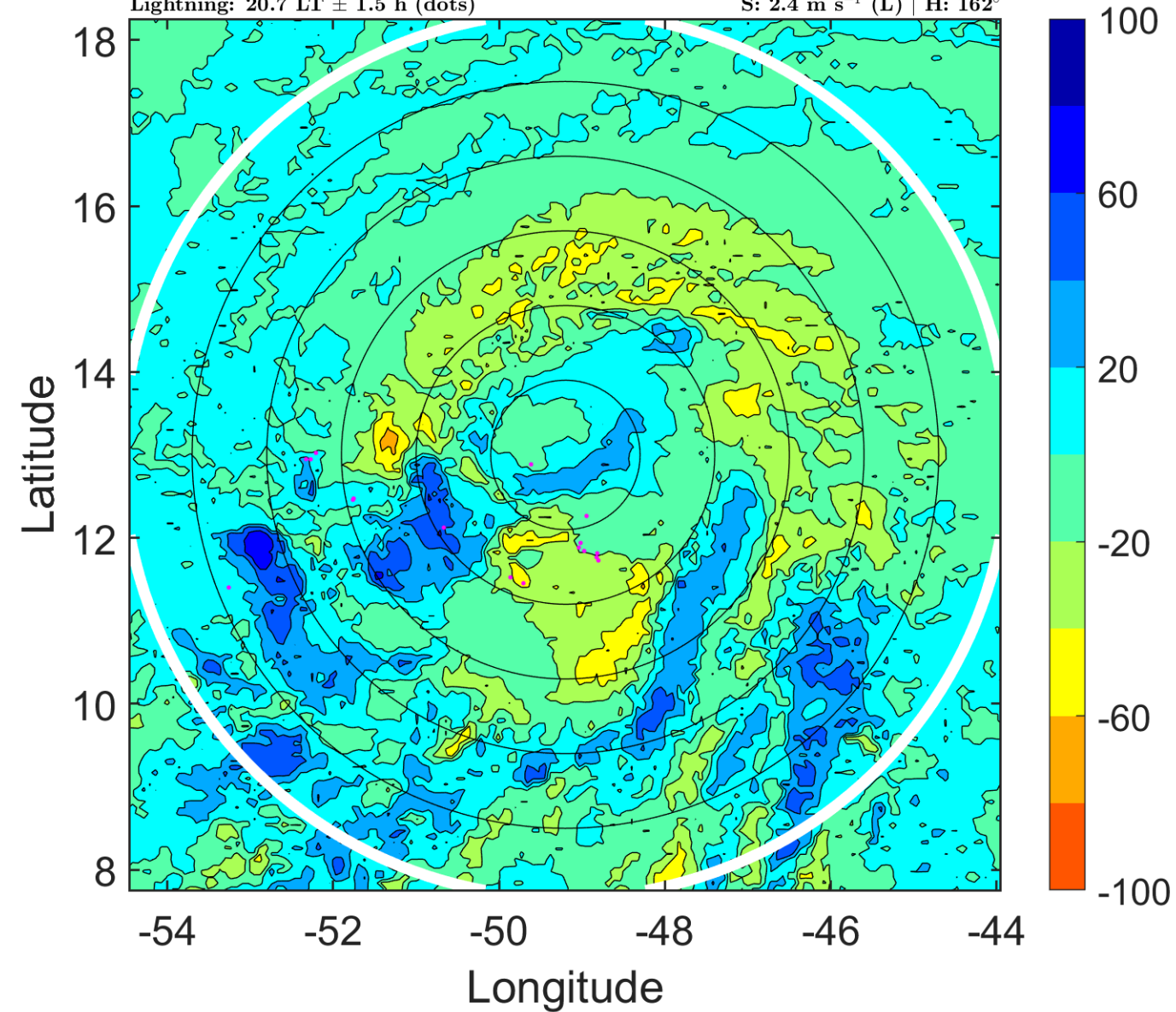
$\Delta$ t: 2007081600 (20.7 LT) - 2007081518 (14.9 LT)

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

PT: SLCP | EA: INACT

04L (DEAN) | 60 kt TS

S: 2.4 m s<sup>-1</sup> (L) | H: 162°



### IR BT & Lightning

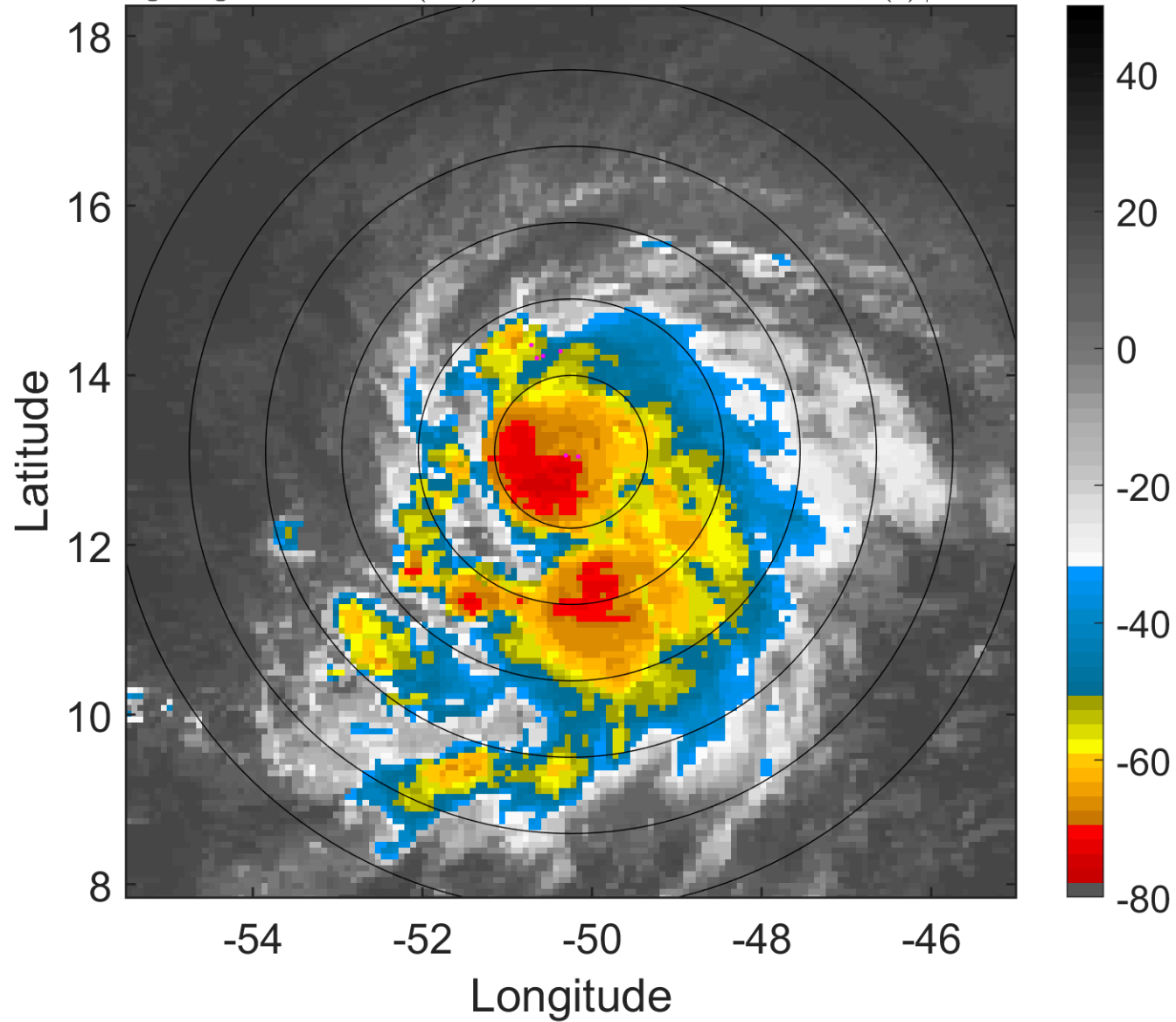
t: 2007081603 (23.7 LT)

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

PT: SLCP | EA: INACT

04L (DEAN) | 65 kt C1

S: 3.4 m s<sup>-1</sup> (L) | H: 156°



### 6-h IR BT Differences & Lightning

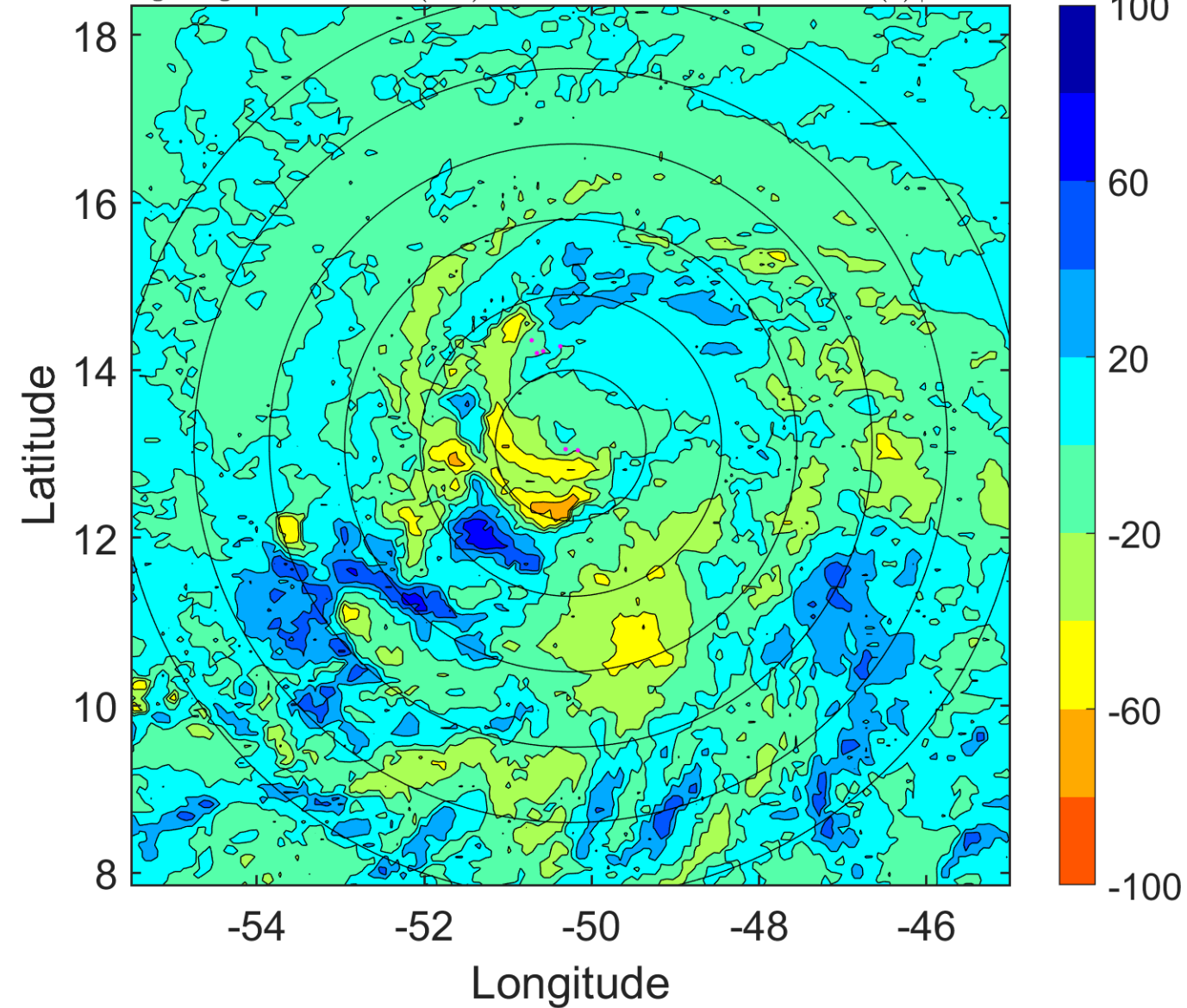
$\Delta$ t: 2007081603 (23.7 LT) - 2007081521 (17.8 LT)

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

PT: SLCP | EA: INACT

04L (DEAN) | 65 kt C1

S: 3.4 m s<sup>-1</sup> (L) | H: 156°



### IR BT & Lightning

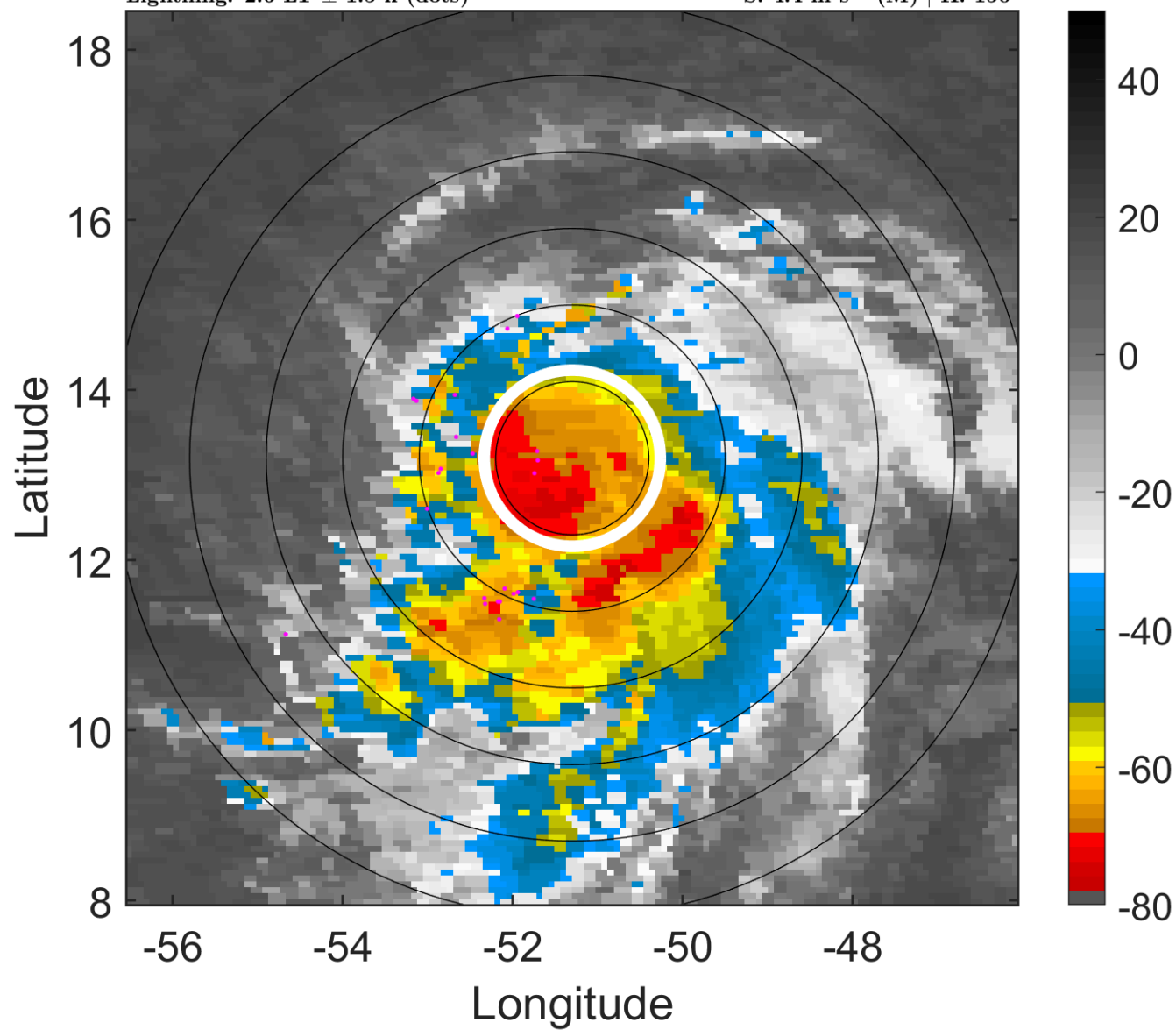
t: 2007081606 (2.6 LT)

Lightning: 2.6 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

04L (DEAN) | 70 kt C1

S: 4.4 m s<sup>-1</sup> (M) | H: 150°



### 6-h IR BT Differences & Lightning

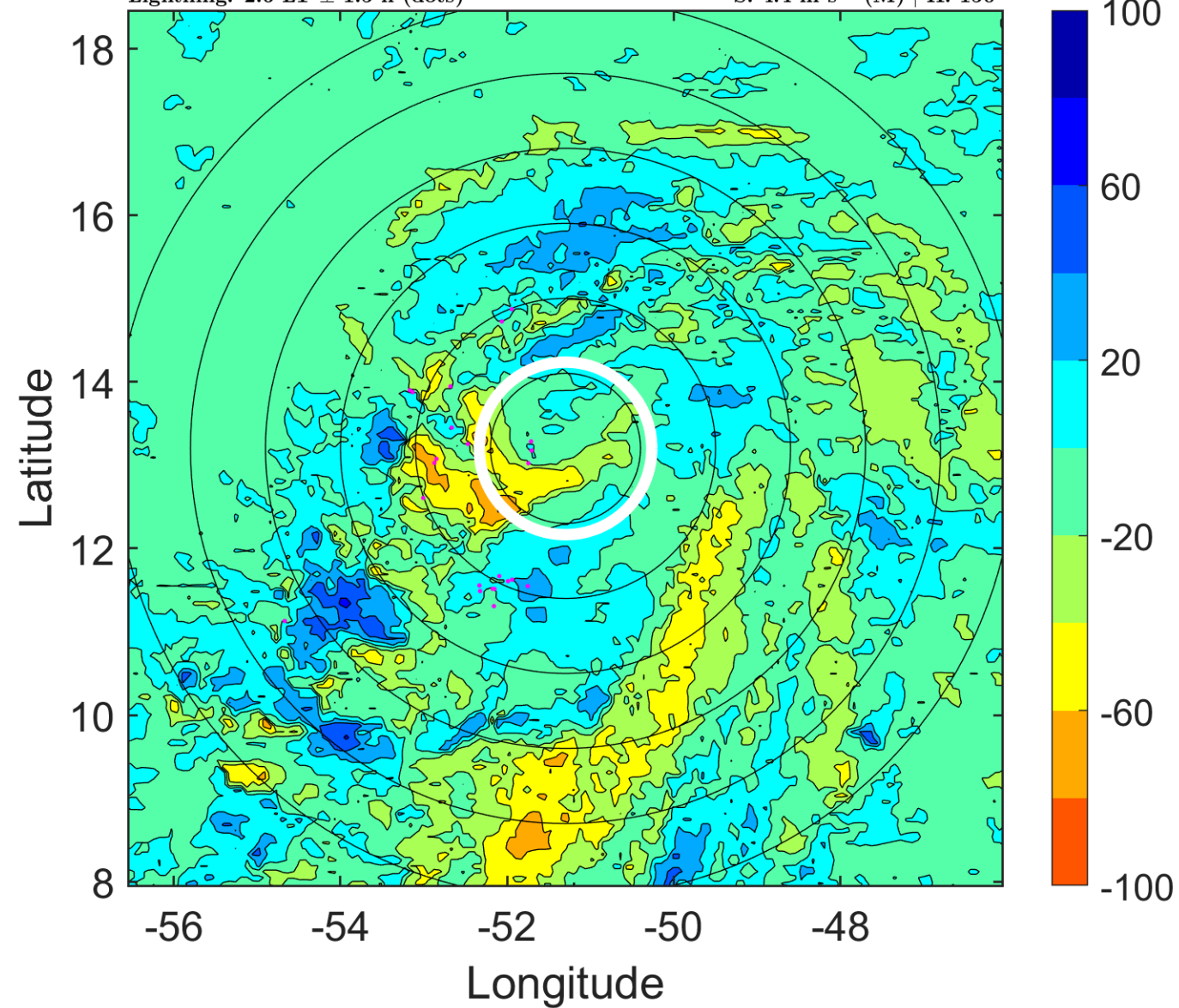
$\Delta$ t: 2007081606 (2.6 LT) - 2007081600 (20.7 LT)

Lightning: 2.6 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

04L (DEAN) | 70 kt C1

S: 4.4 m s<sup>-1</sup> (M) | H: 150°



### IR BT & Lightning

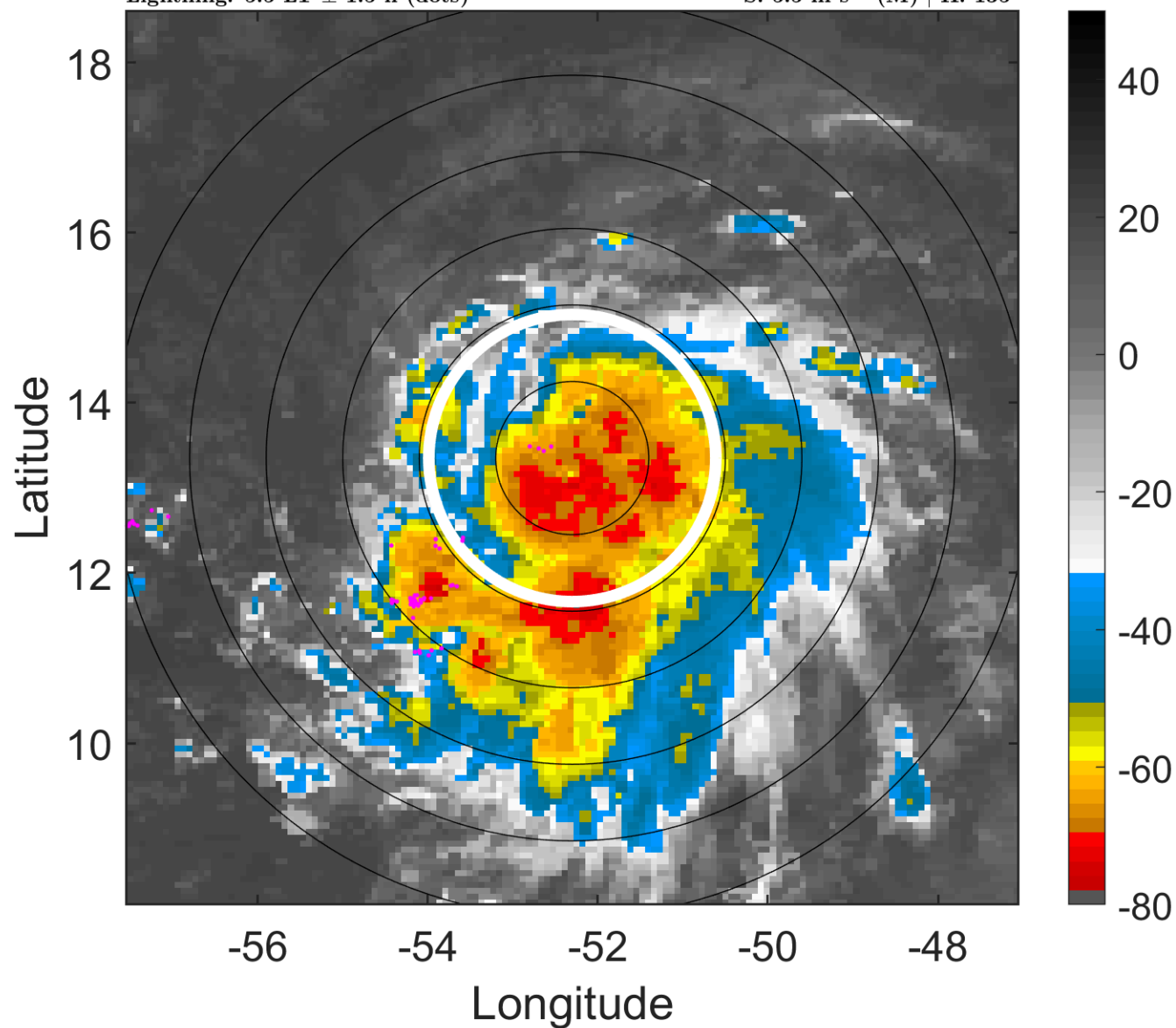
t: 2007081609 (5.5 LT)

Lightning: 5.5 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

04L (DEAN) | 75 kt C1

S: 5.5 m s<sup>-1</sup> (M) | H: 135°



### 6-h IR BT Differences & Lightning

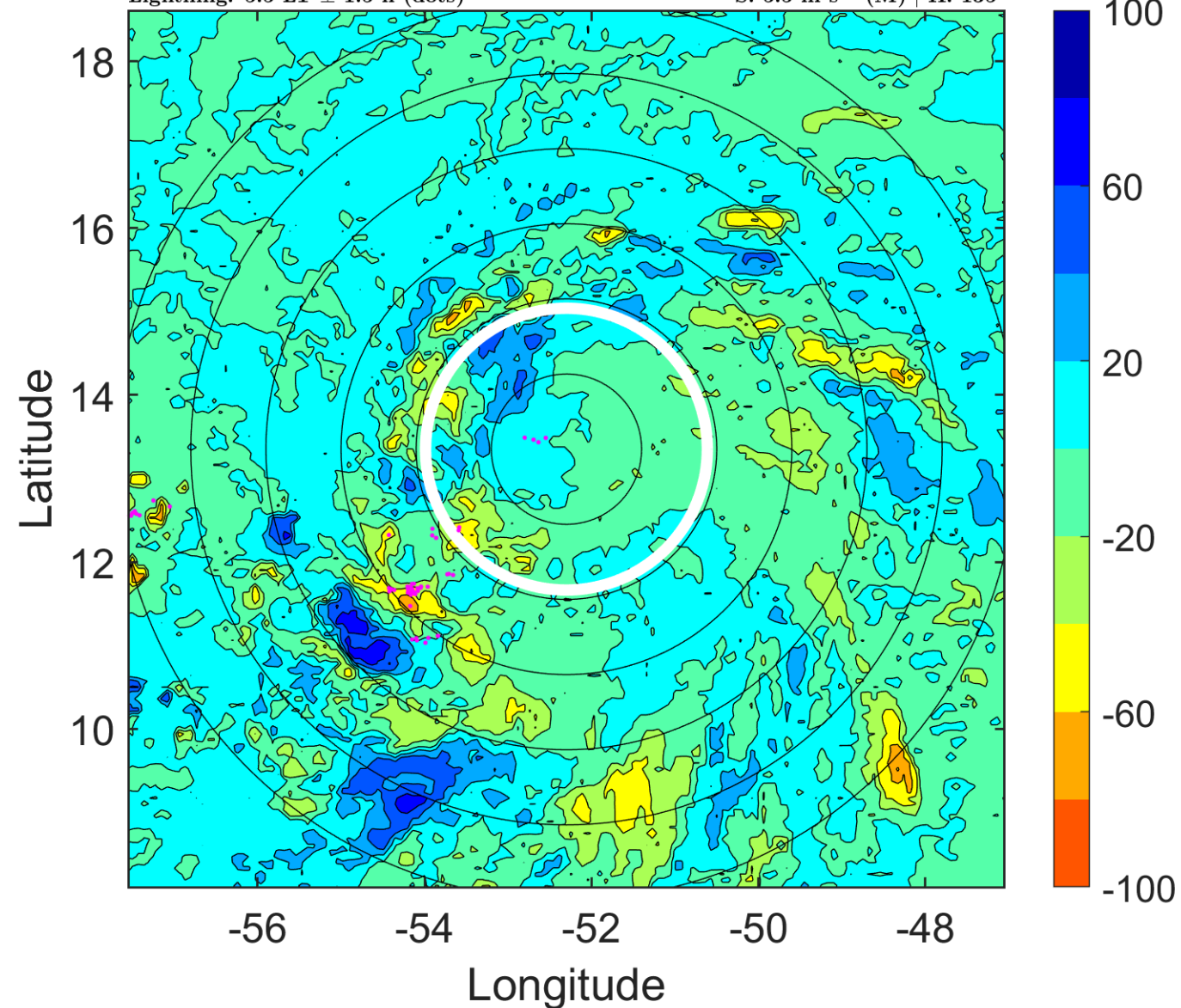
$\Delta$ t: 2007081609 (5.5 LT) - 2007081603 (23.7 LT)

Lightning: 5.5 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

04L (DEAN) | 75 kt C1

S: 5.5 m s<sup>-1</sup> (M) | H: 135°





### IR BT & Lightning

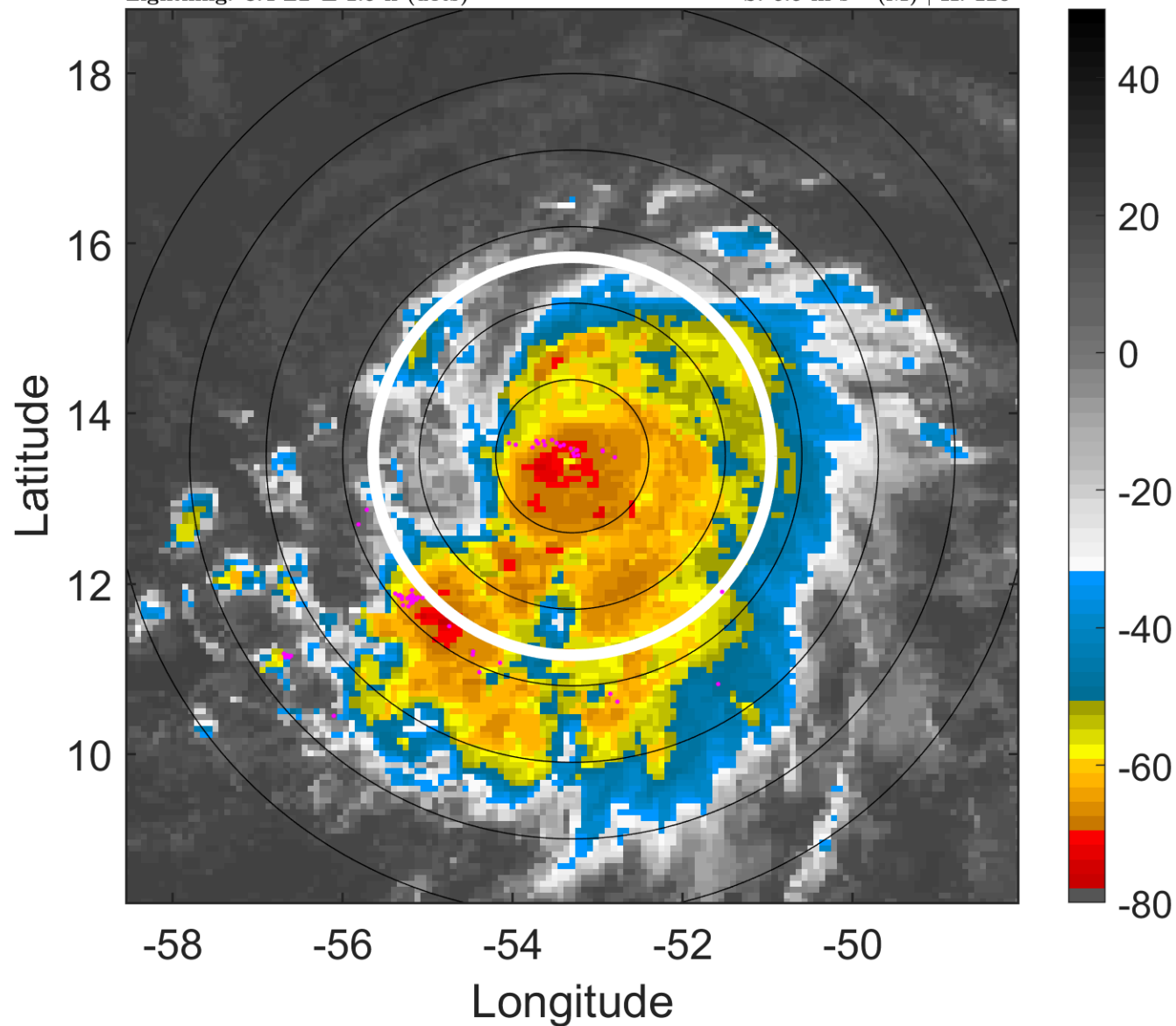
t: 2007081612 (8.4 LT)

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

PT: LLCP | EA: ACT

04L (DEAN) | 80 kt C1

S: 6.5 m s<sup>-1</sup> (M) | H: 120°



### 6-h IR BT Differences & Lightning

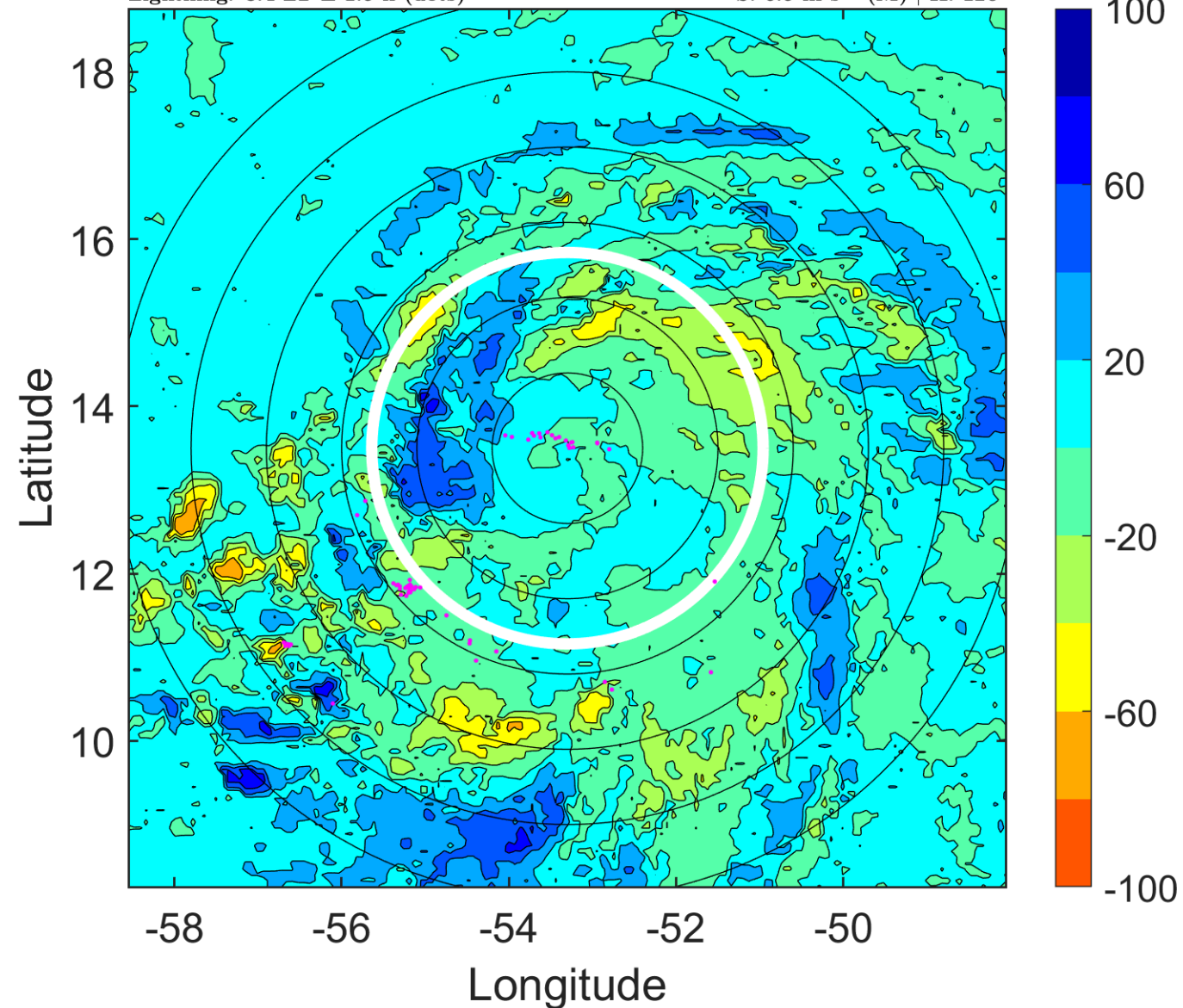
$\Delta$ t: 2007081612 (8.4 LT) - 2007081606 (2.6 LT)

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

PT: LLCP | EA: ACT

04L (DEAN) | 80 kt C1

S: 6.5 m s<sup>-1</sup> (M) | H: 120°



### IR BT & Lightning

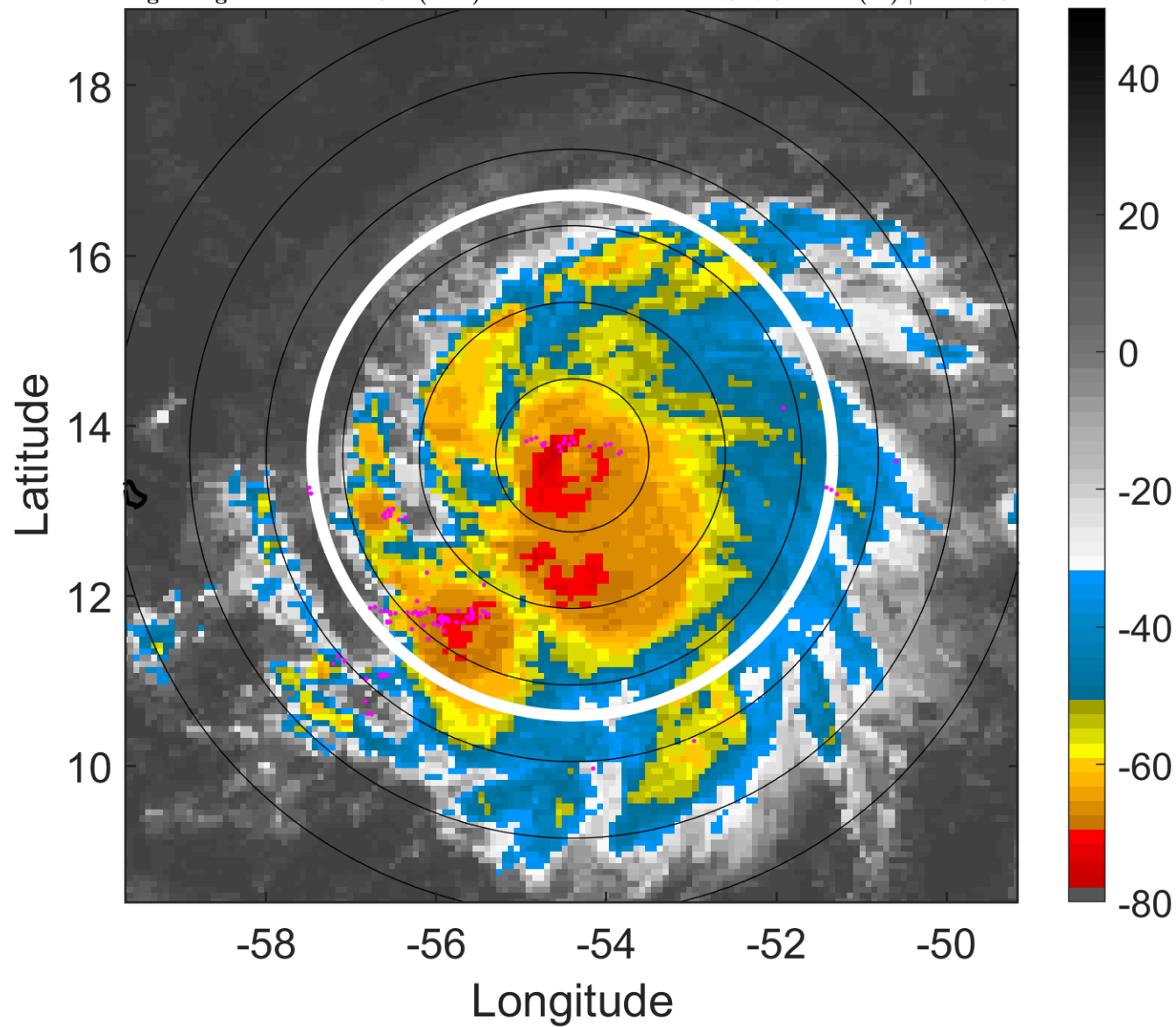
t: 2007081615 (11.4 LT)

Lightning: 11.4 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

04L (DEAN) | 80 kt C1

S: 7.5 m s<sup>-1</sup> (M) | H: 116.5°



### 6-h IR BT Differences & Lightning

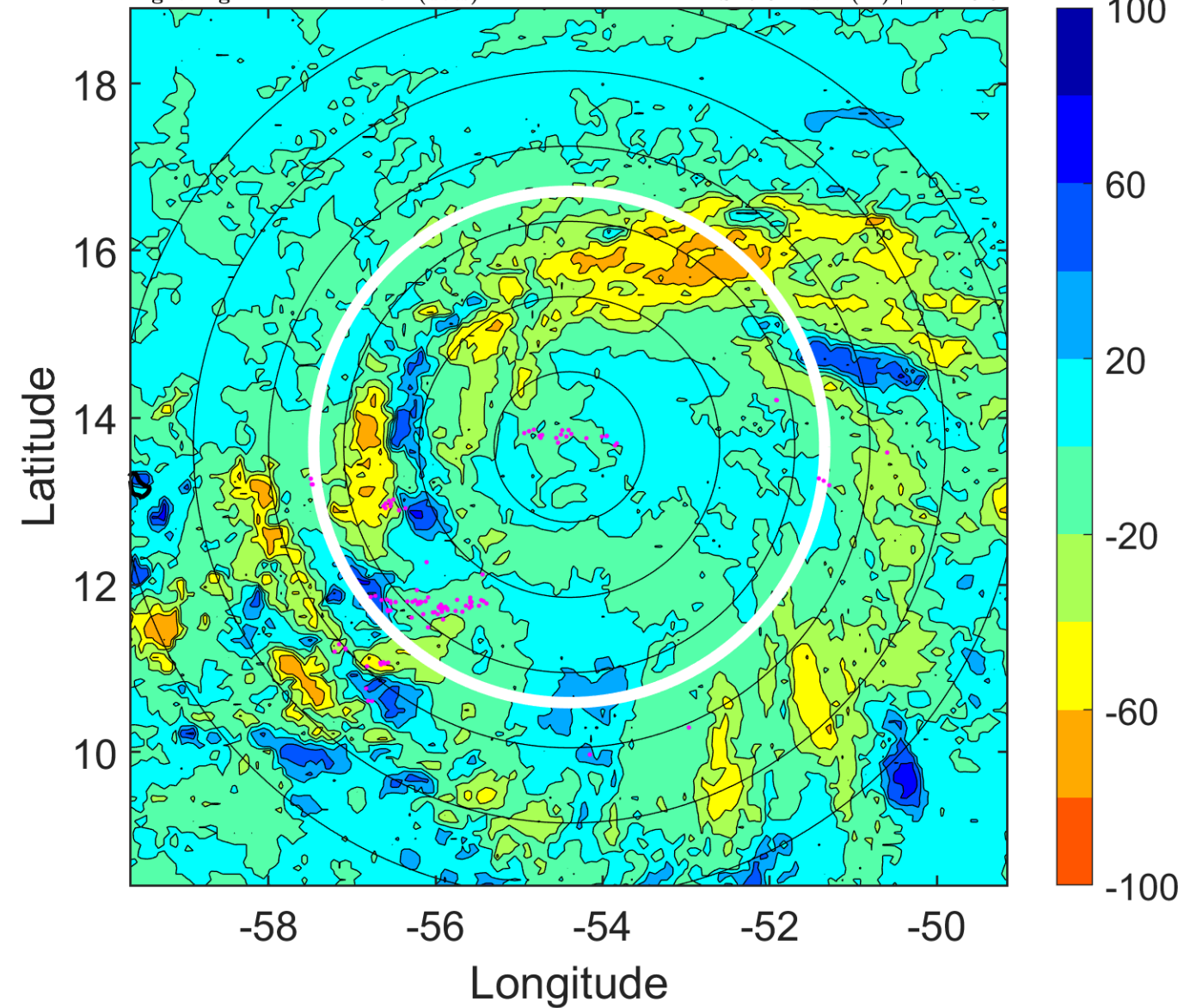
$\Delta$ t: 2007081615 (11.4 LT) - 2007081609 (5.5 LT)

Lightning: 11.4 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

04L (DEAN) | 80 kt C1

S: 7.5 m s<sup>-1</sup> (M) | H: 116.5°



### IR BT & Lightning

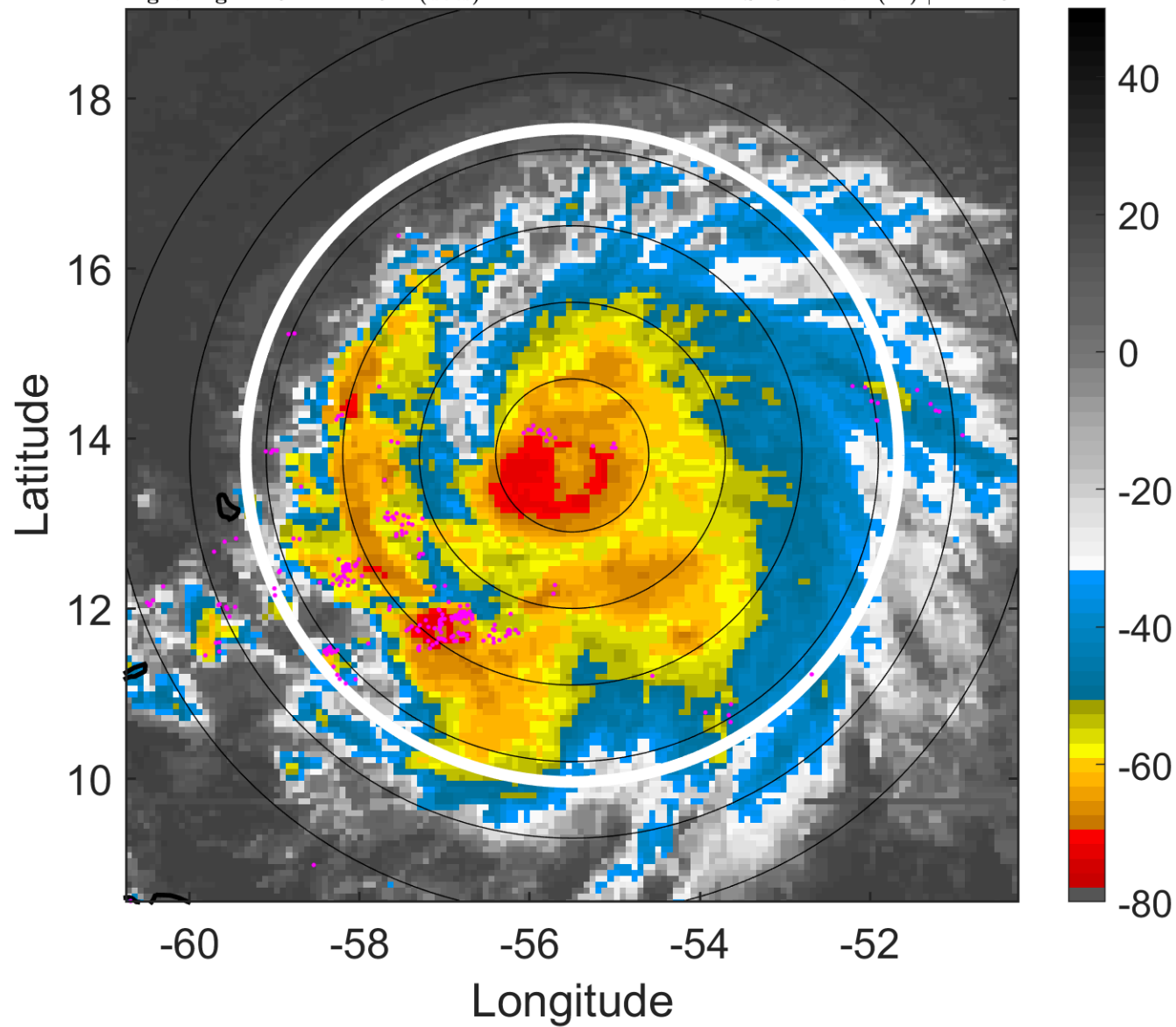
t: 2007081618 (14.3 LT)

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

PT: LLCP | EA: ACT

04L (DEAN) | 80 kt C1

S: 8.4 m s<sup>-1</sup> (M) | H: 113°



### 6-h IR BT Differences & Lightning

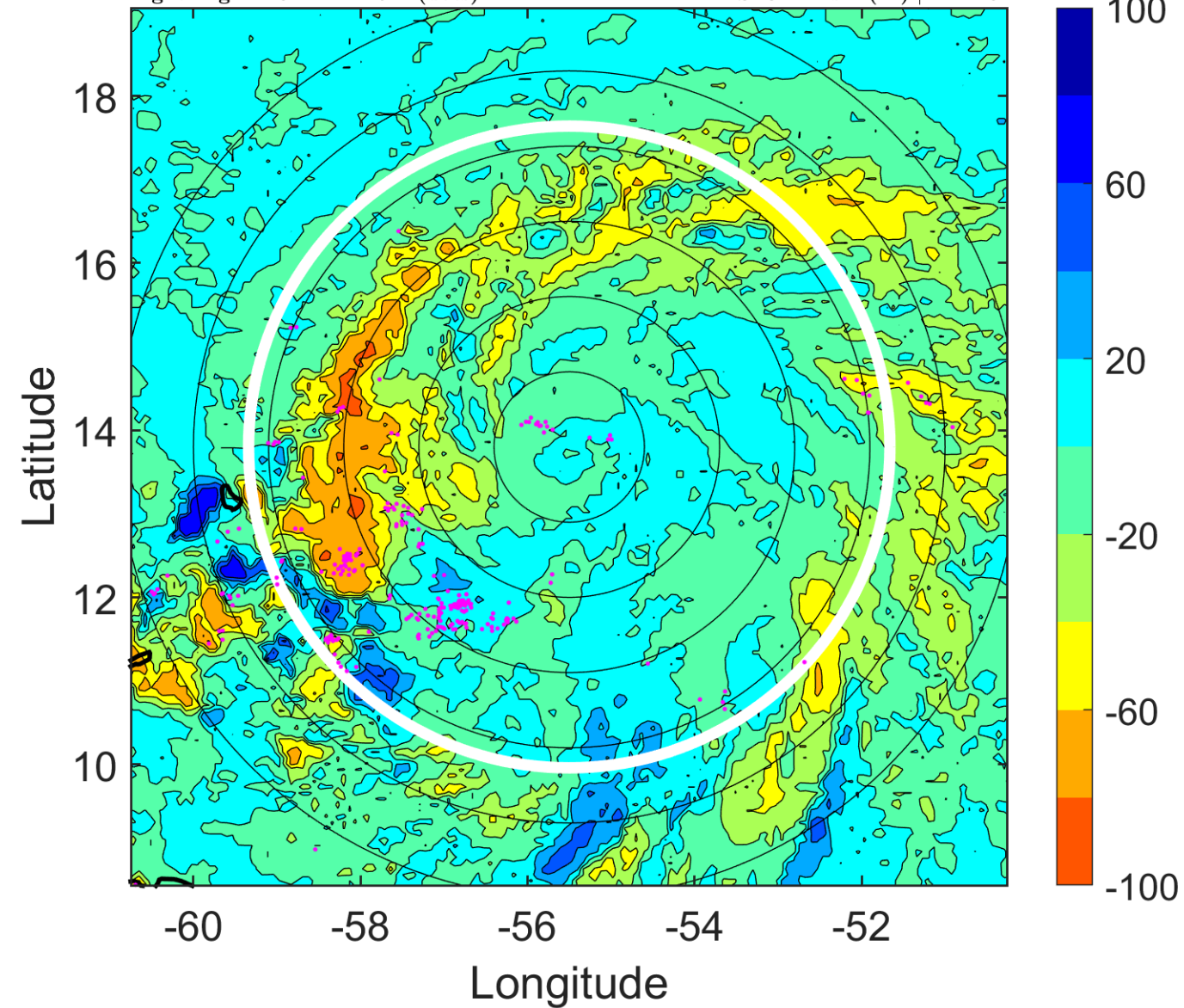
$\Delta$ t: 2007081618 (14.3 LT) - 2007081612 (8.4 LT)

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

PT: LLCP | EA: ACT

04L (DEAN) | 80 kt C1

S: 8.4 m s<sup>-1</sup> (M) | H: 113°



### IR BT & Lightning

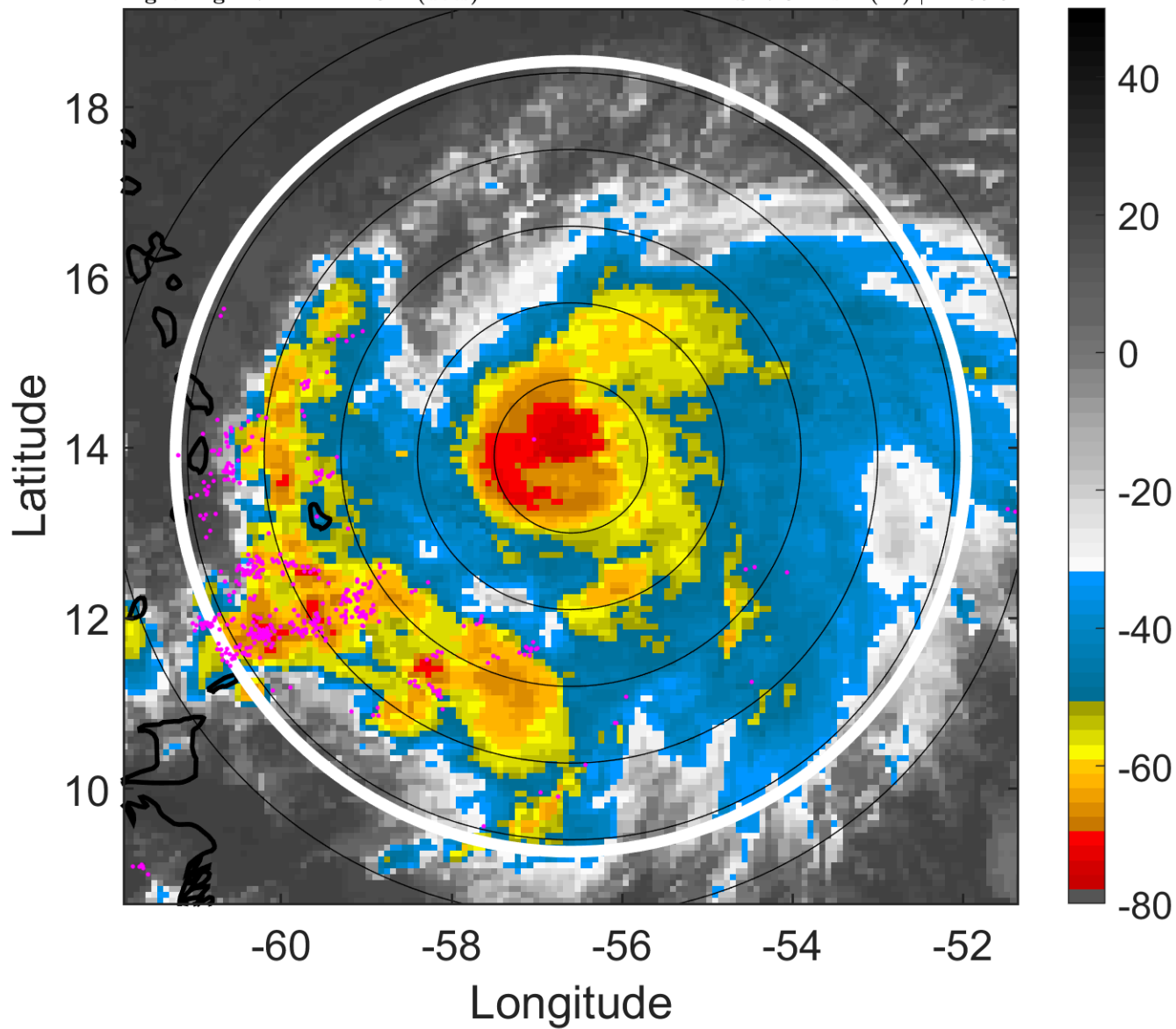
t: 2007081621 (17.2 LT)

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

PT: LLCP | EA: ACT

04L (DEAN) | 80 kt C1

S: 7.3 m s<sup>-1</sup> (M) | H: 95.5°



### 6-h IR BT Differences & Lightning

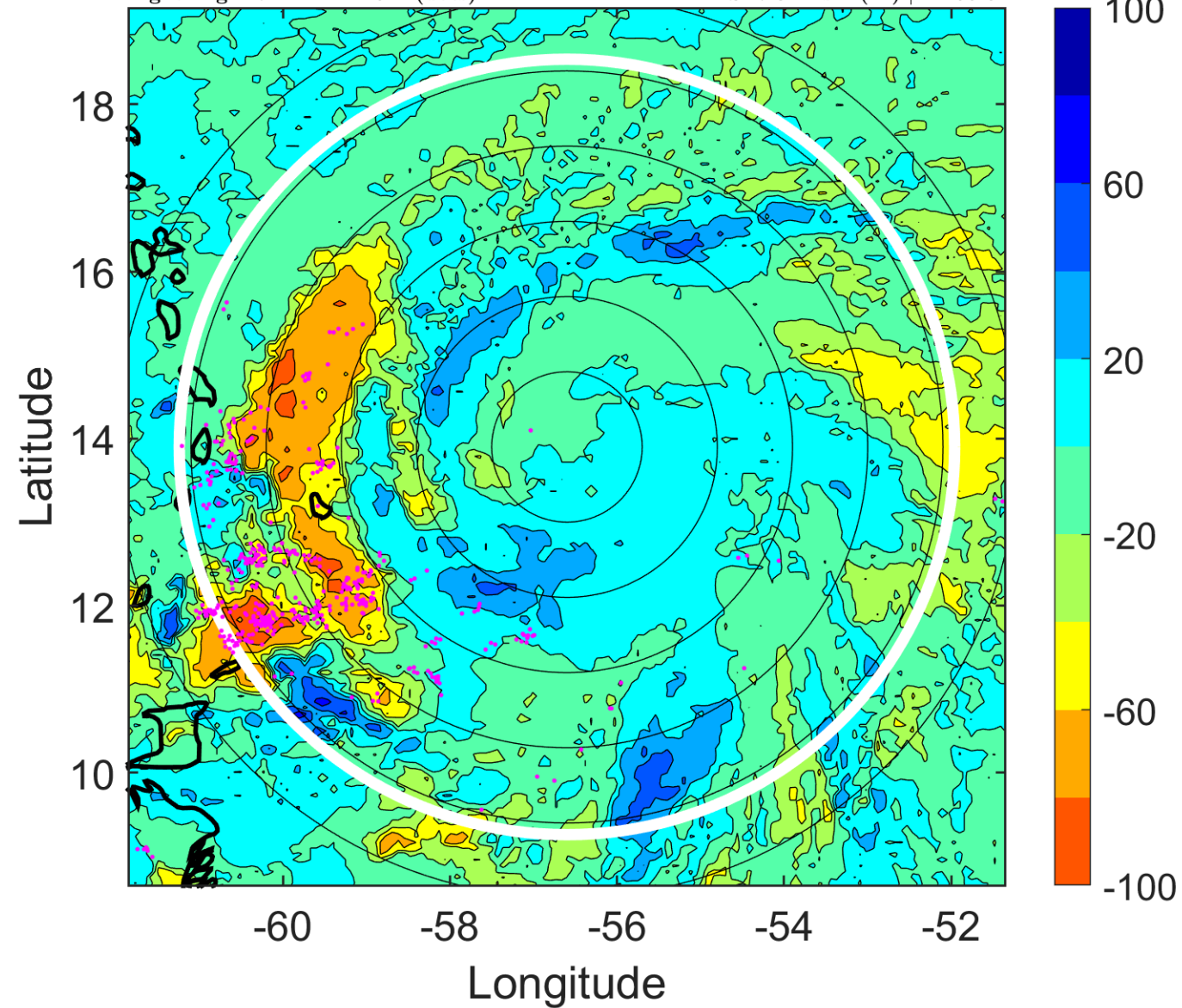
$\Delta$ t: 2007081621 (17.2 LT) - 2007081615 (11.4 LT)

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

PT: LLCP | EA: ACT

04L (DEAN) | 80 kt C1

S: 7.3 m s<sup>-1</sup> (M) | H: 95.5°



### IR BT & Lightning

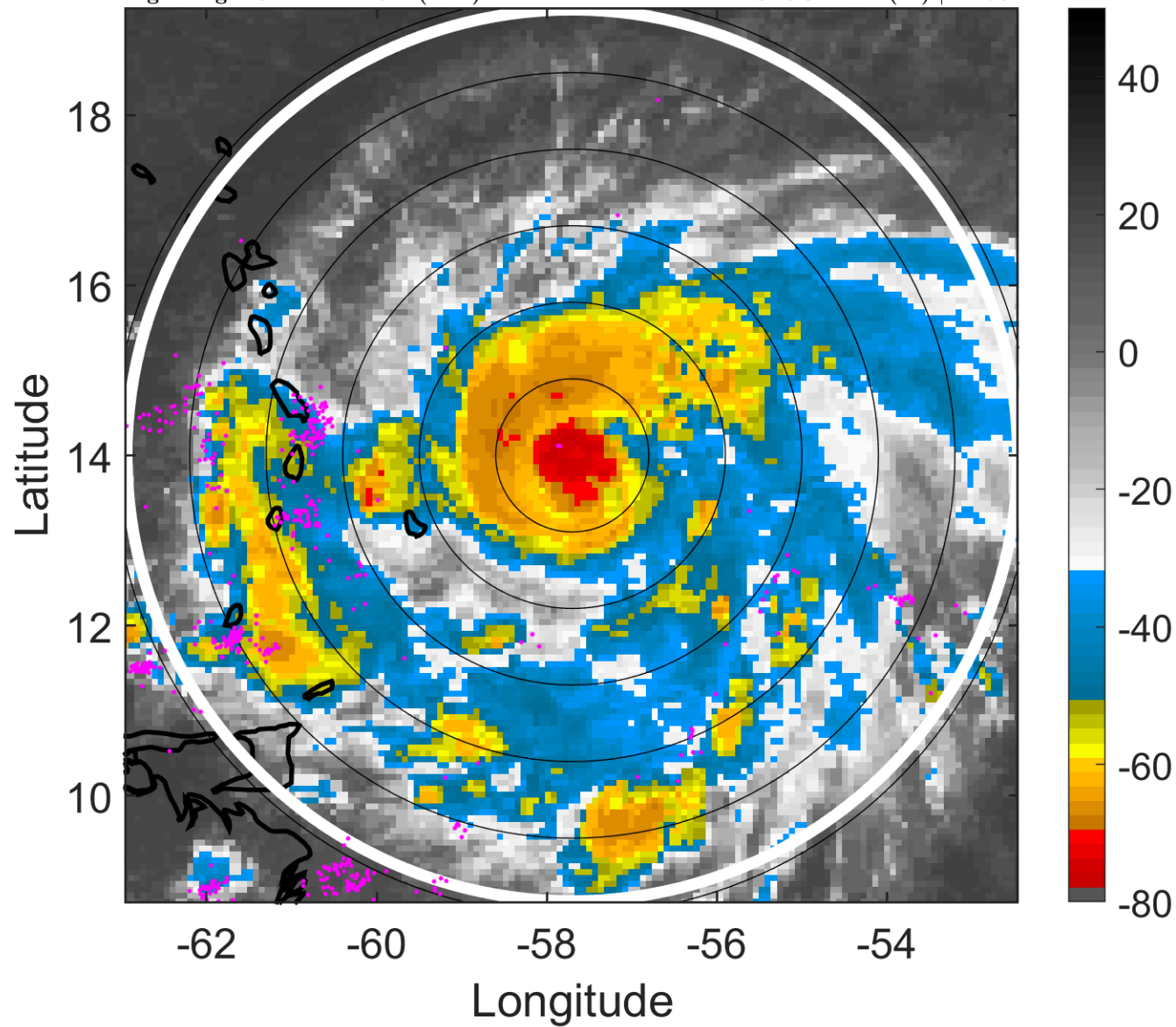
t: 2007081700 (20.2 LT)

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

PT: LLCP | EA: ACT

04L (DEAN) | 80 kt C1

S: 6.3 m s<sup>-1</sup> (M) | H: 78°



### 6-h IR BT Differences & Lightning

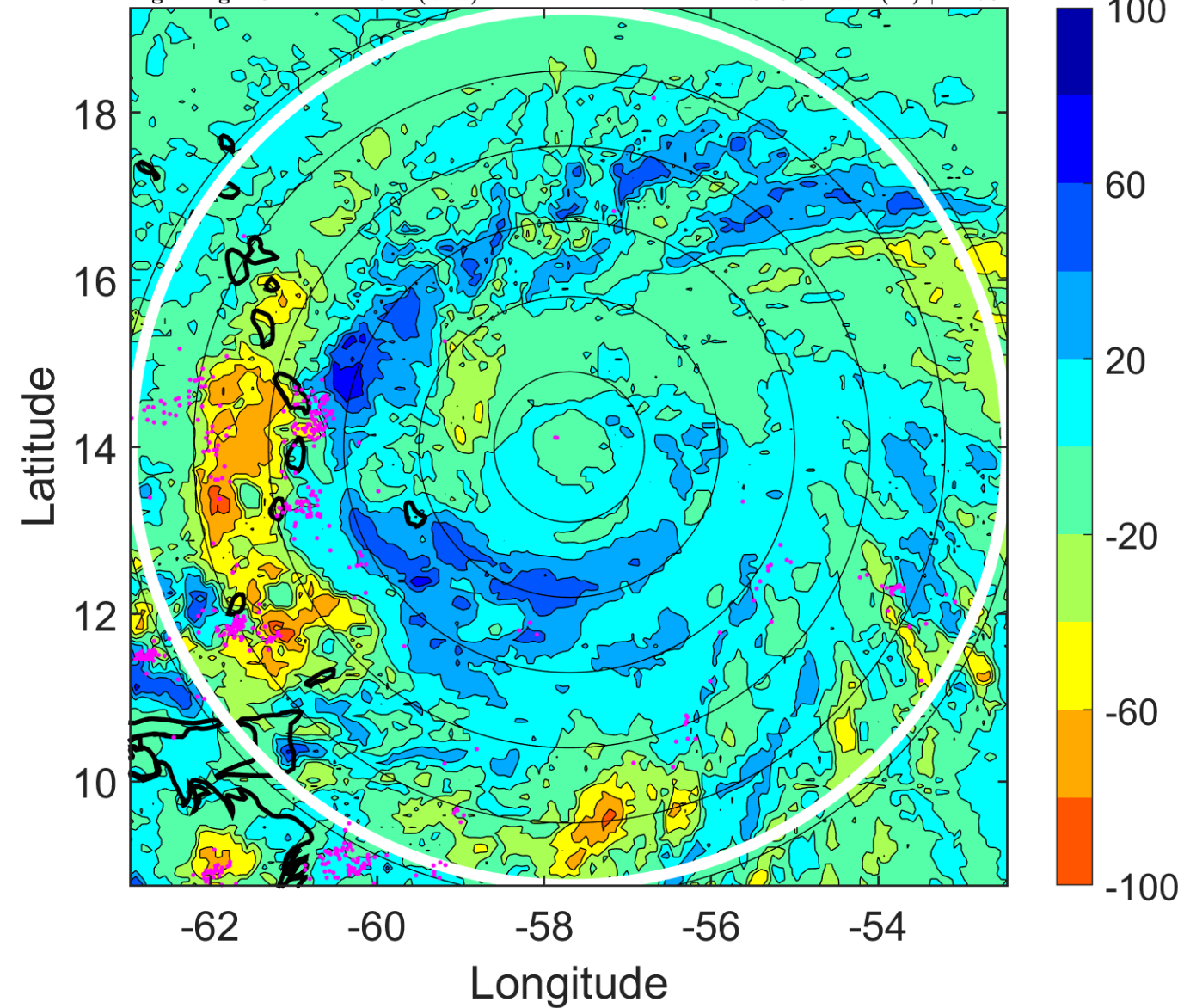
$\Delta$ t: 2007081700 (20.2 LT) - 2007081618 (14.3 LT)

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

PT: LLCP | EA: ACT

04L (DEAN) | 80 kt C1

S: 6.3 m s<sup>-1</sup> (M) | H: 78°



### IR BT & Lightning

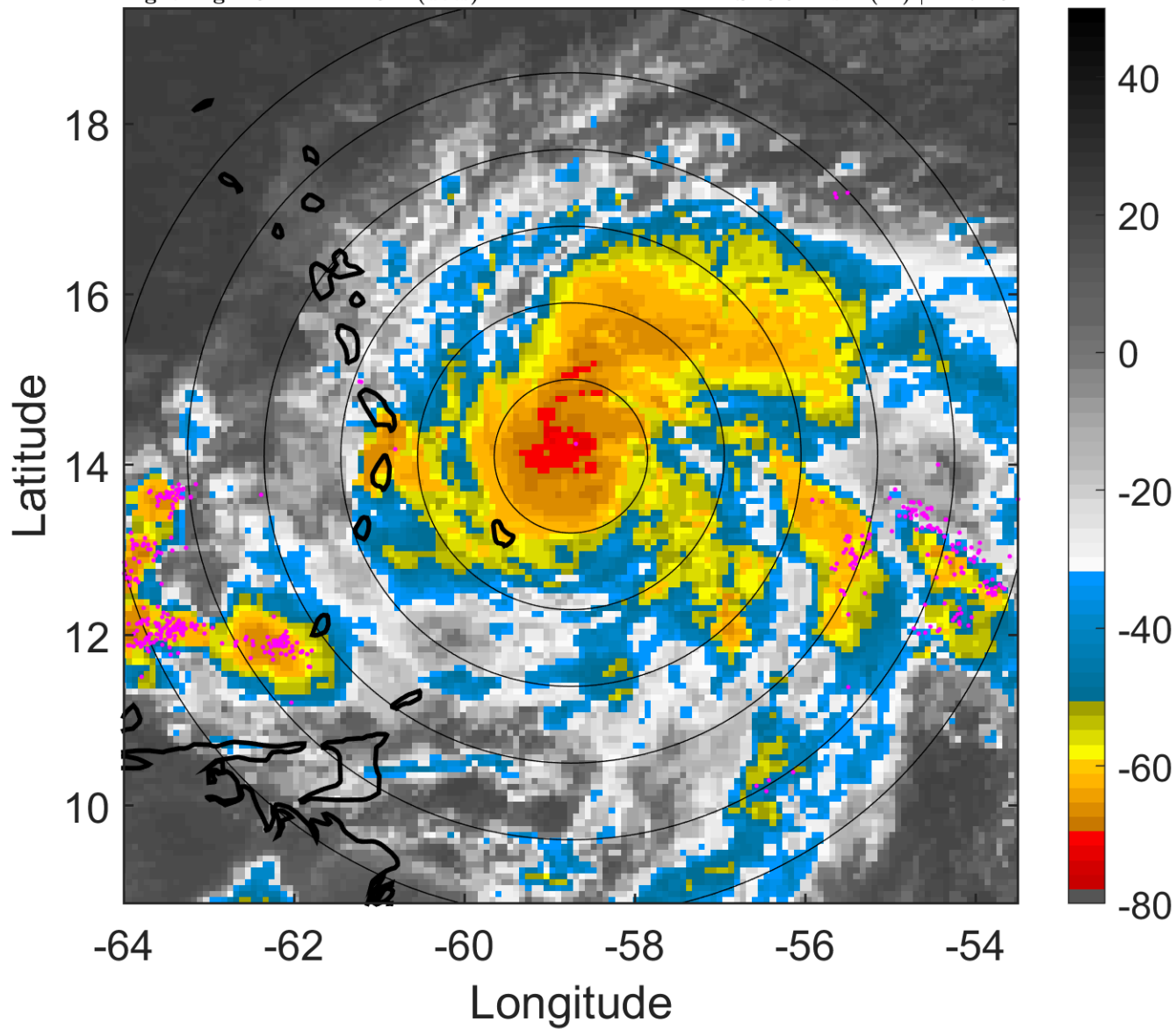
t: 2007081703 (23.1 LT)

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

PT: LLCP | EA: ACT

04L (DEAN) | 80 kt C1

S: 6.6 m s<sup>-1</sup> (M) | H: 74.5°



### 6-h IR BT Differences & Lightning

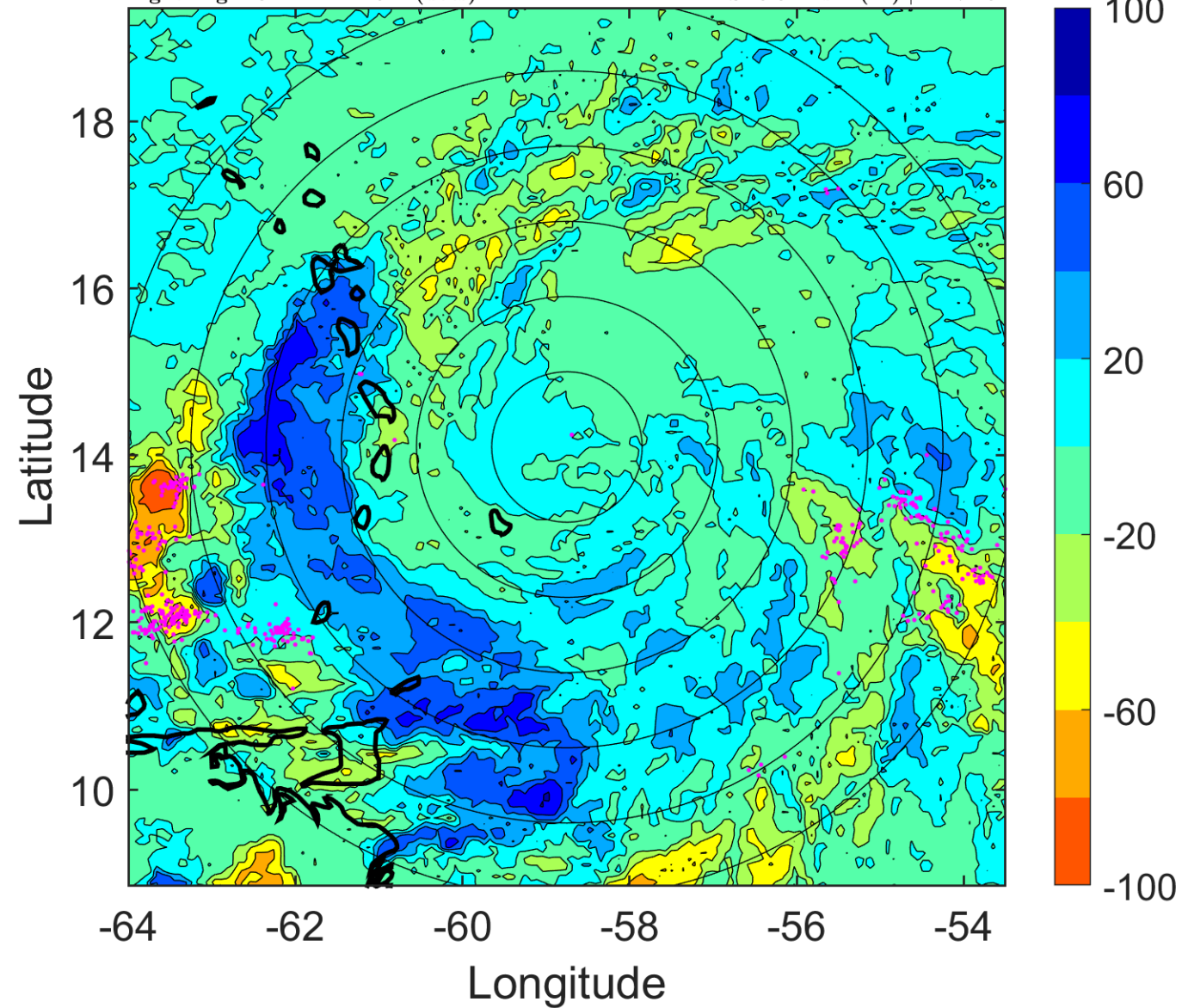
$\Delta$ t: 2007081703 (23.1 LT) - 2007081621 (17.2 LT)

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

PT: LLCP | EA: ACT

04L (DEAN) | 80 kt C1

S: 6.6 m s<sup>-1</sup> (M) | H: 74.5°



### IR BT & Lightning

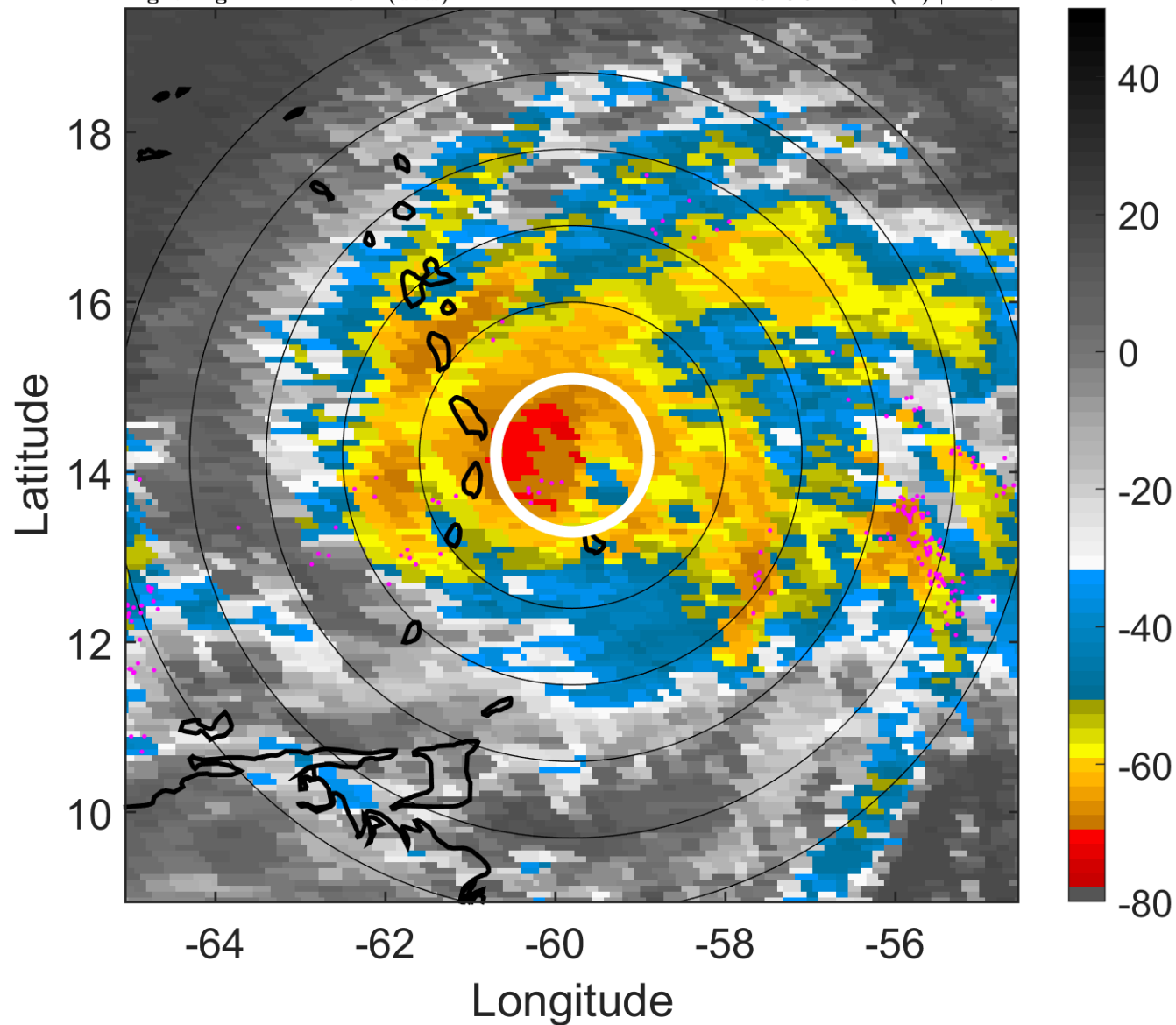
t: 2007081706 (2 LT)

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

PT: LLCP | EA: ACT

04L (DEAN) | 80 kt C1

S: 6.9 m s<sup>-1</sup> (M) | H: 71°



### 6-h IR BT Differences & Lightning

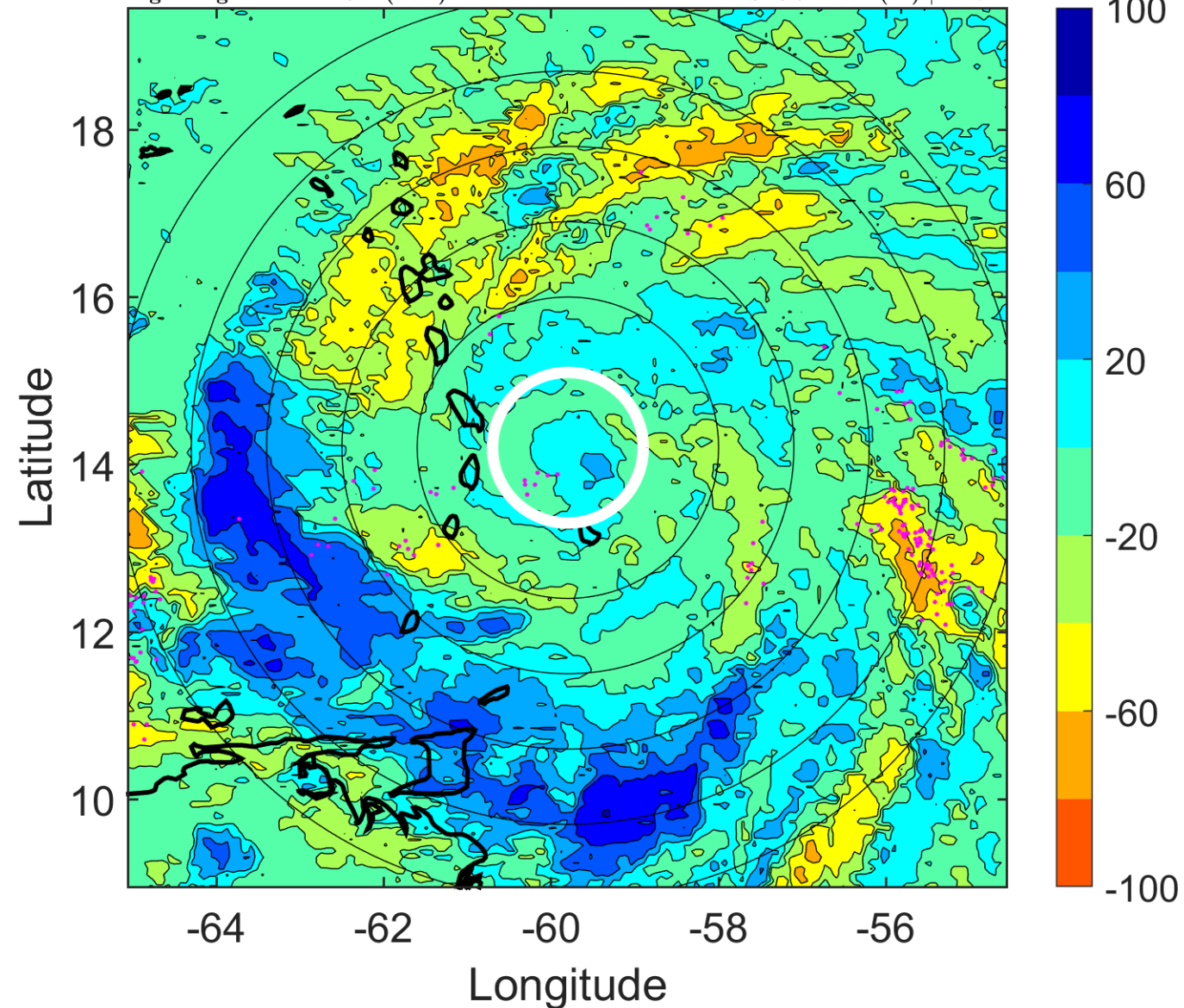
$\Delta$ t: 2007081706 (2 LT) - 2007081700 (20.2 LT)

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

PT: LLCP | EA: ACT

04L (DEAN) | 80 kt C1

S: 6.9 m s<sup>-1</sup> (M) | H: 71°



### IR BT & Lightning

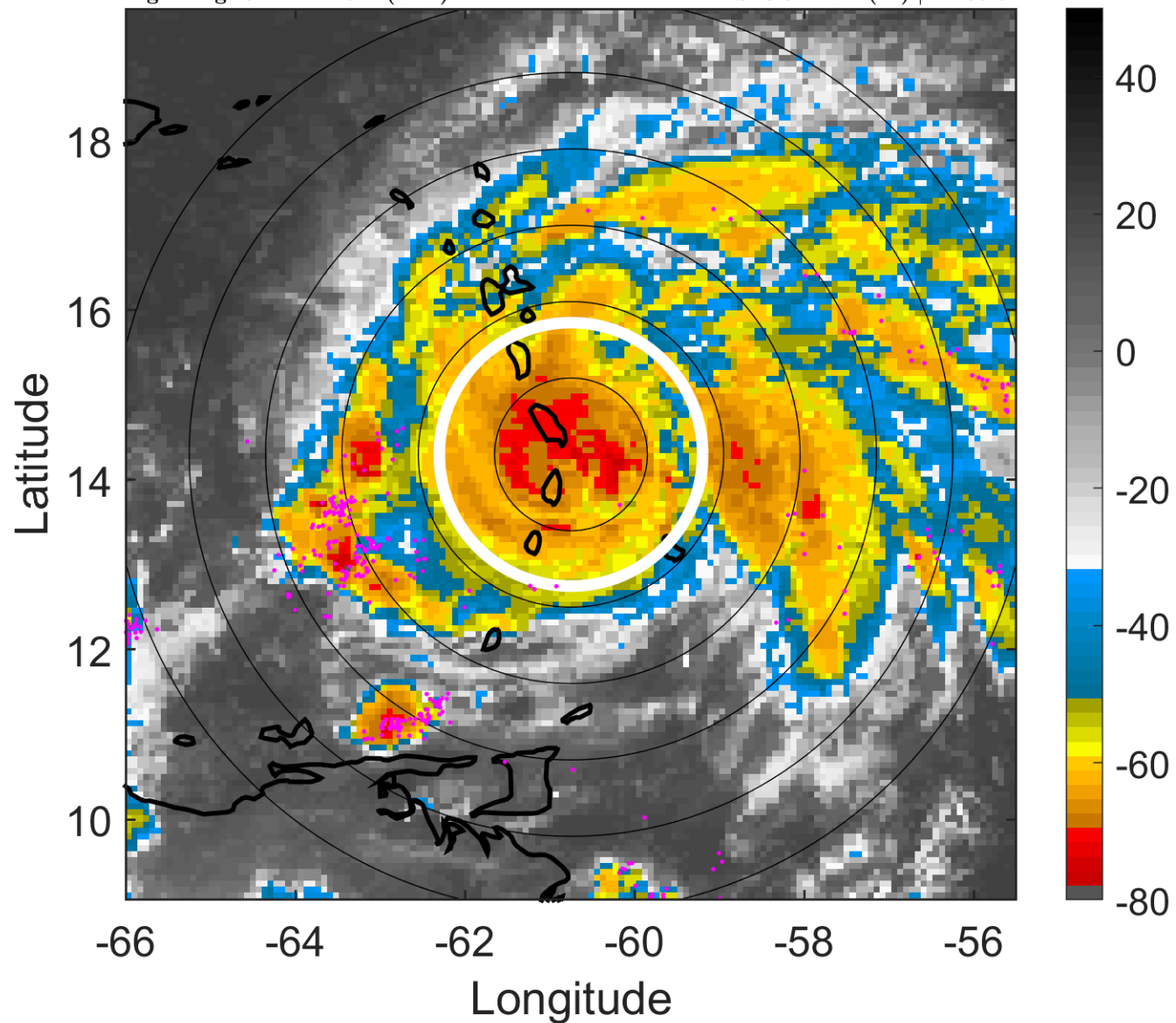
t: 2007081709 (5 LT)

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

PT: LLCP | EA: ACT

04L (DEAN) | 85 kt C2

S: 6.3 m s<sup>-1</sup> (M) | H: 85.5°



### 6-h IR BT Differences & Lightning

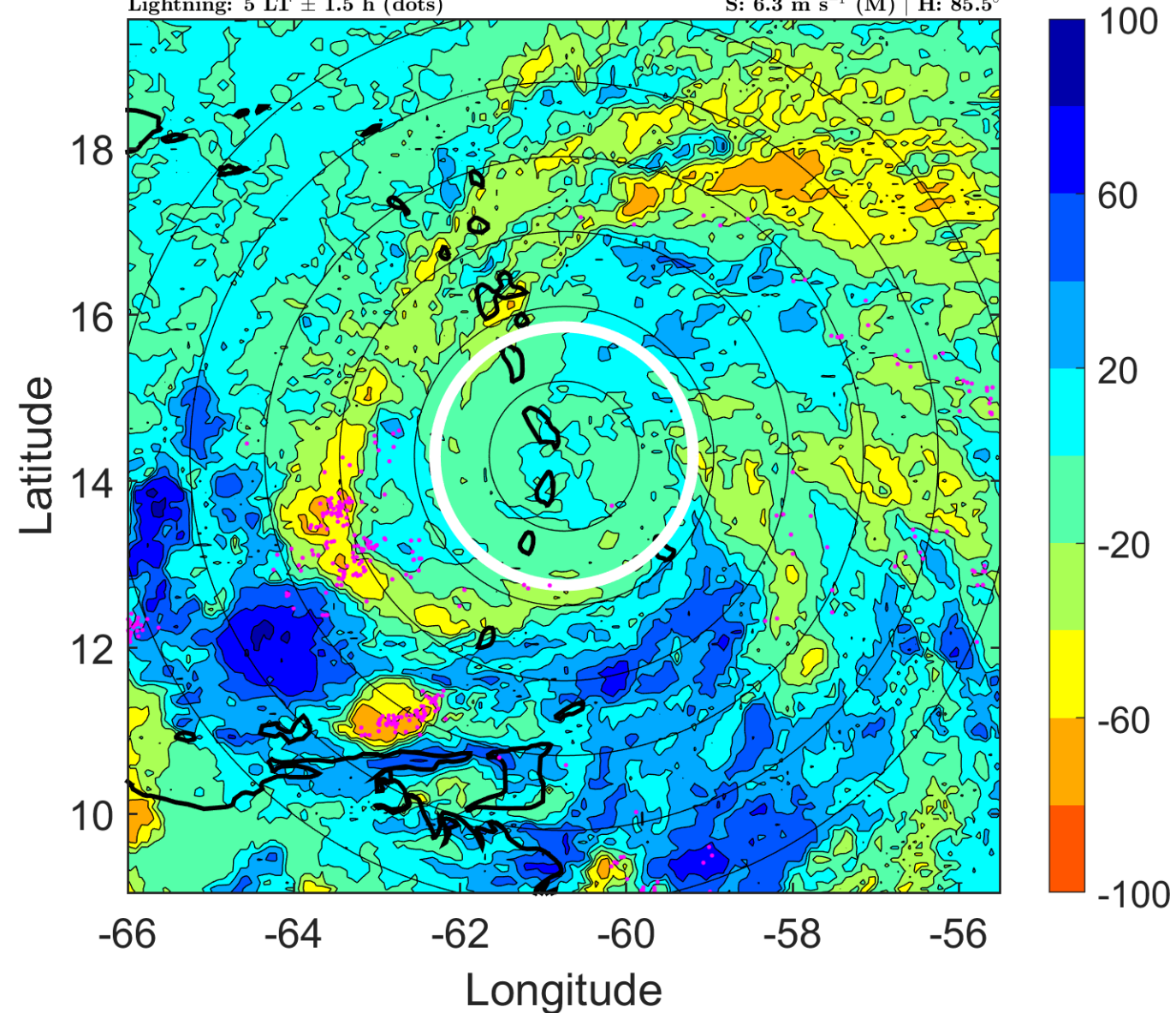
$\Delta$ t: 2007081709 (5 LT) - 2007081703 (23.1 LT)

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

PT: LLCP | EA: ACT

04L (DEAN) | 85 kt C2

S: 6.3 m s<sup>-1</sup> (M) | H: 85.5°





### IR BT & Lightning

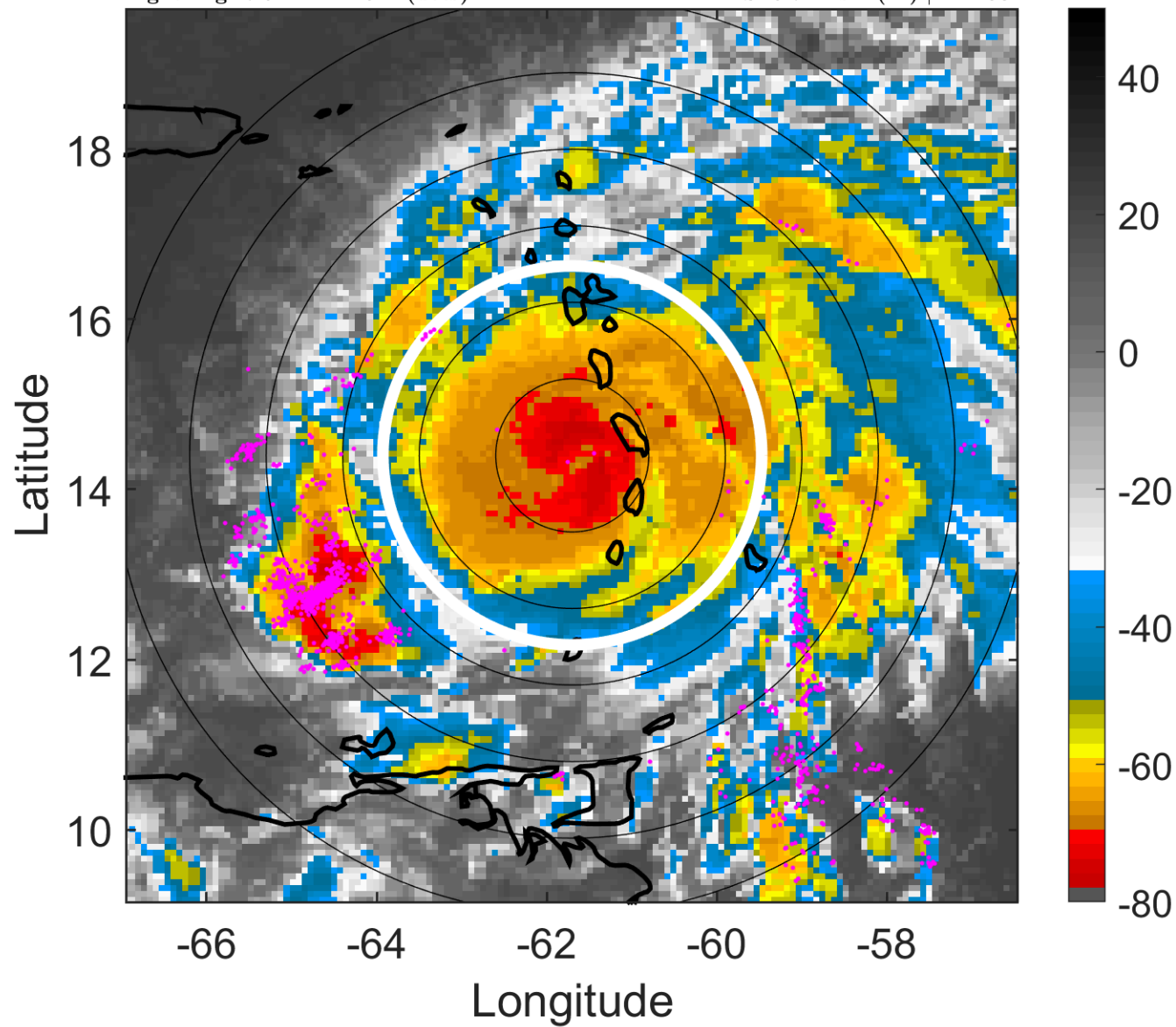
t: 2007081712 (7.9 LT)

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

PT: LLCP | EA: ACT

04L (DEAN) | 90 kt C2

S: 5.7 m s<sup>-1</sup> (M) | H: 100°



### 6-h IR BT Differences & Lightning

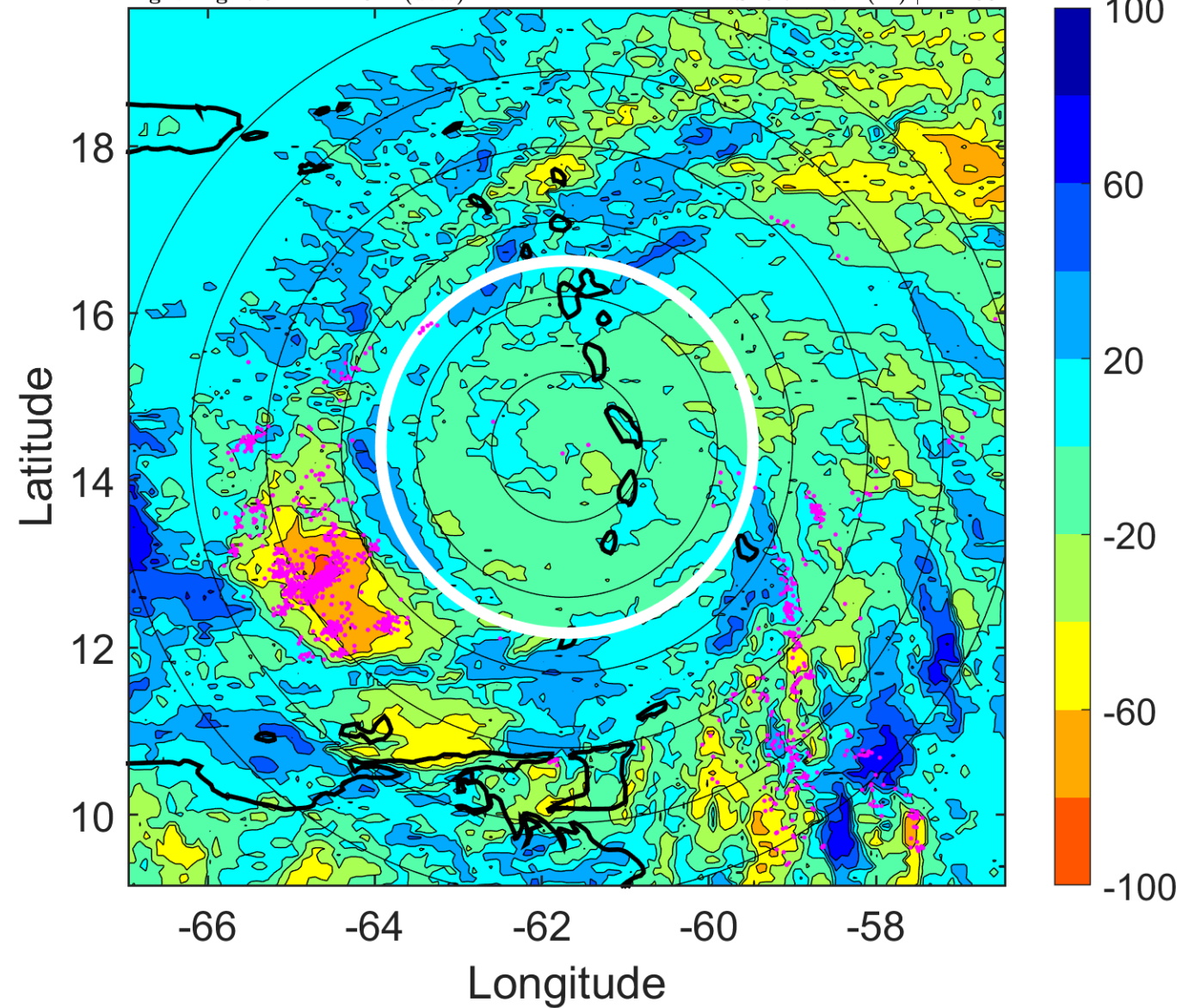
$\Delta$ t: 2007081712 (7.9 LT) - 2007081706 (2 LT)

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

PT: LLCP | EA: ACT

04L (DEAN) | 90 kt C2

S: 5.7 m s<sup>-1</sup> (M) | H: 100°



### IR BT & Lightning

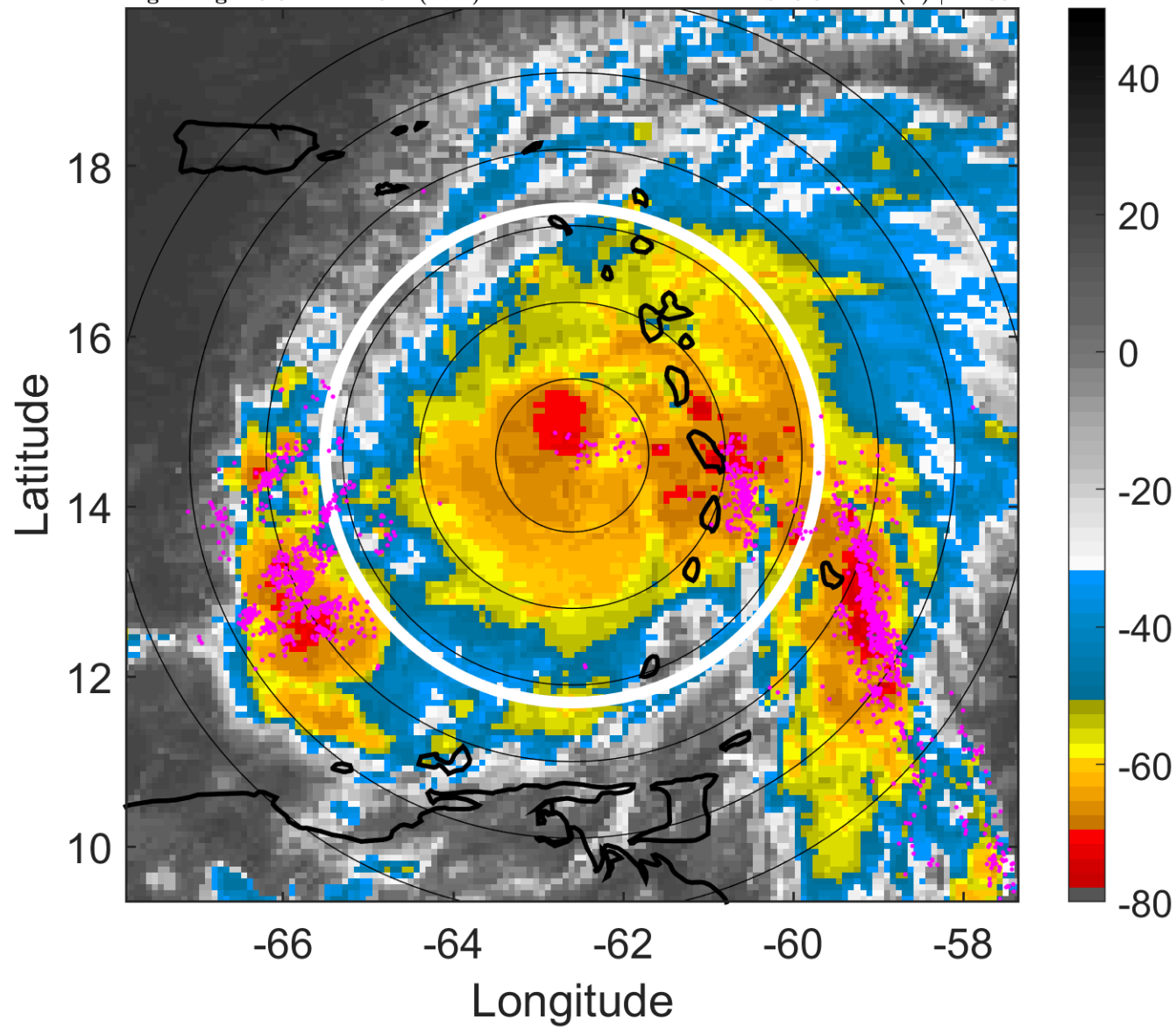
t: 2007081715 (10.8 LT)

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

PT: LLCP | EA: ACT

04L (DEAN) | 100 kt C3

S: 3.8 m s<sup>-1</sup> (L) | H: 80°



### 6-h IR BT Differences & Lightning

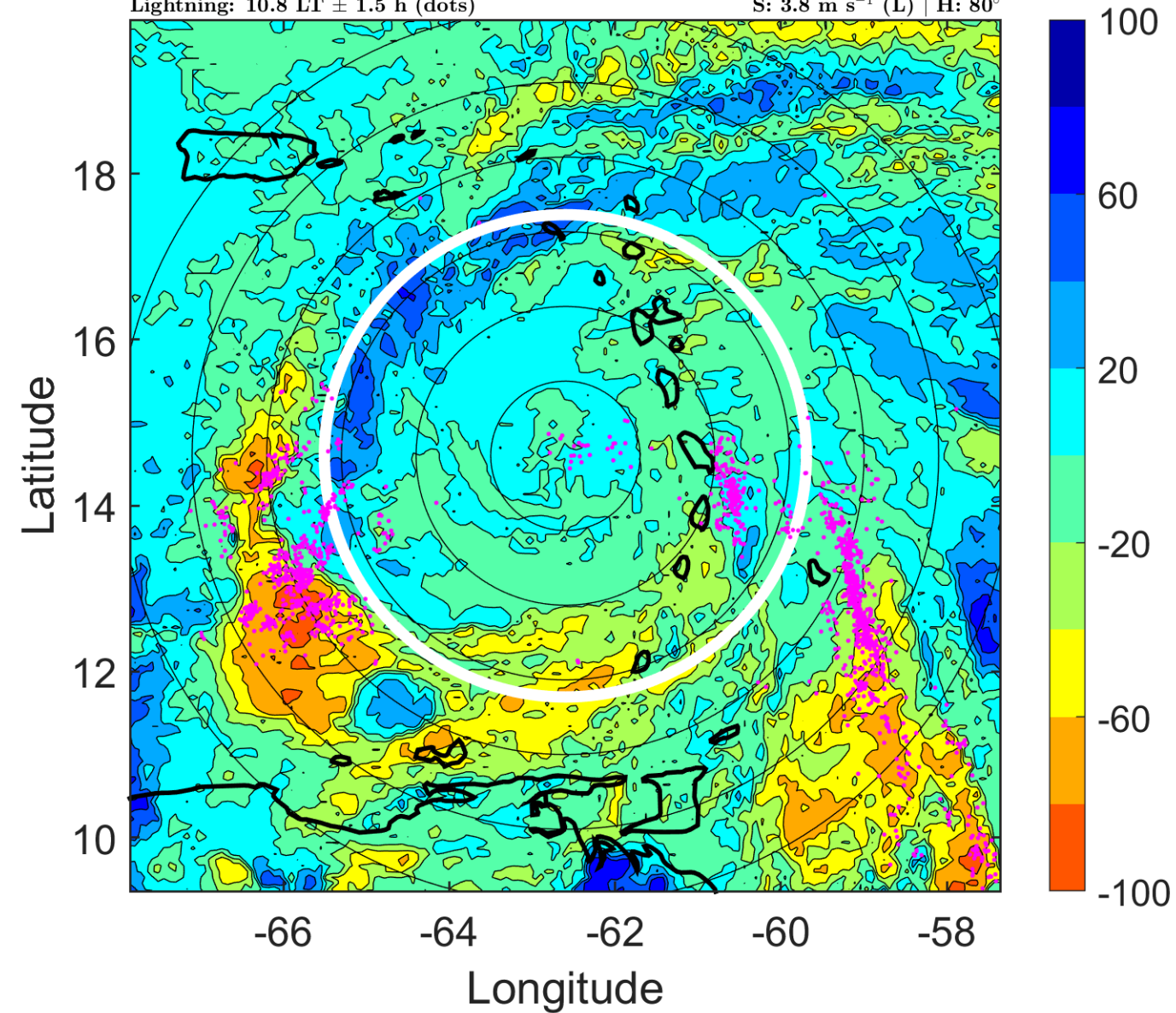
$\Delta$ t: 2007081715 (10.8 LT) - 2007081709 (5 LT)

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

PT: LLCP | EA: ACT

04L (DEAN) | 100 kt C3

S: 3.8 m s<sup>-1</sup> (L) | H: 80°



### IR BT & Lightning

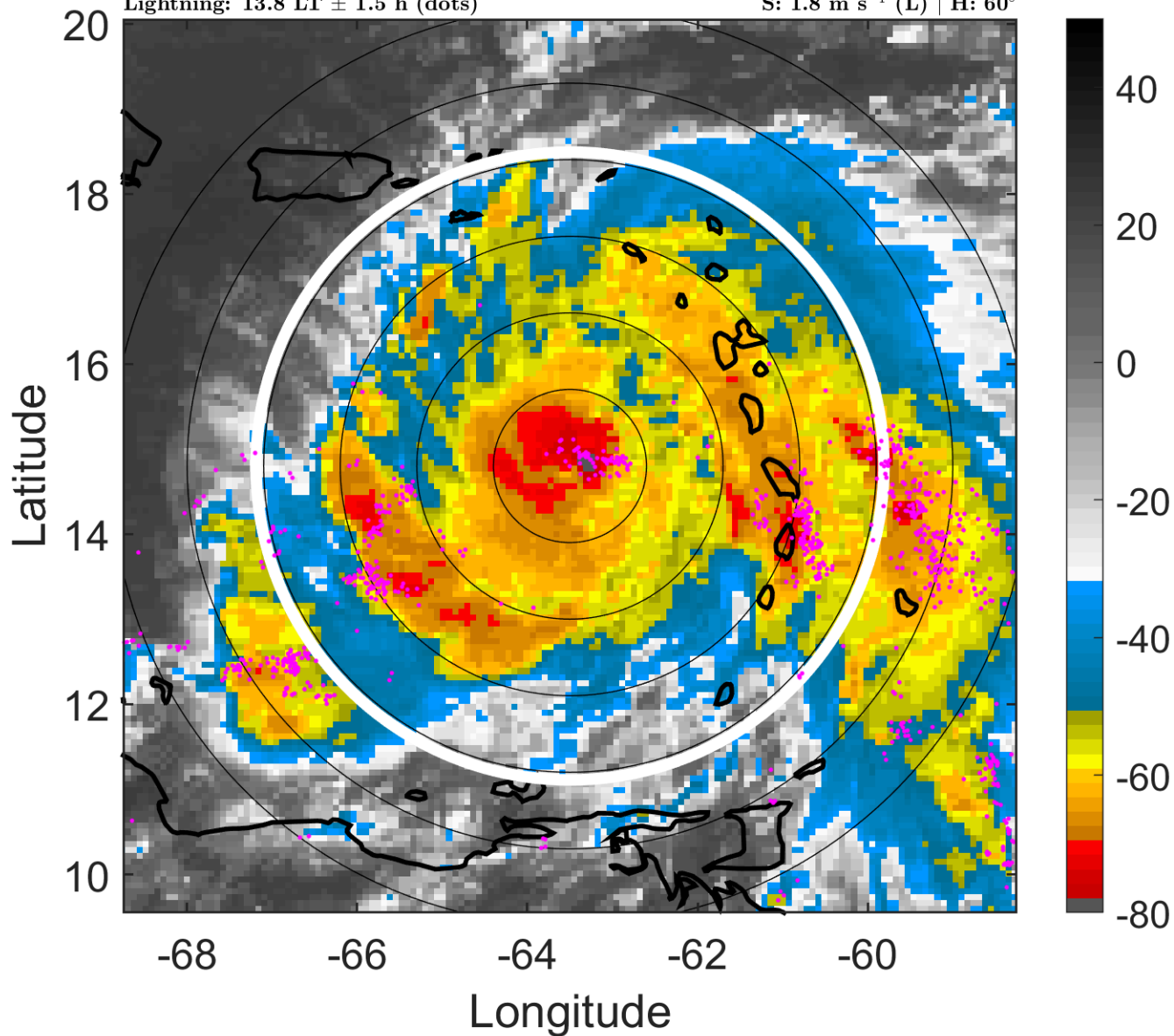
t: 2007081718 (13.8 LT)

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

PT: LLCP | EA: ACT

04L (DEAN) | 110 kt C3

S: 1.8 m s<sup>-1</sup> (L) | H: 60°



### 6-h IR BT Differences & Lightning

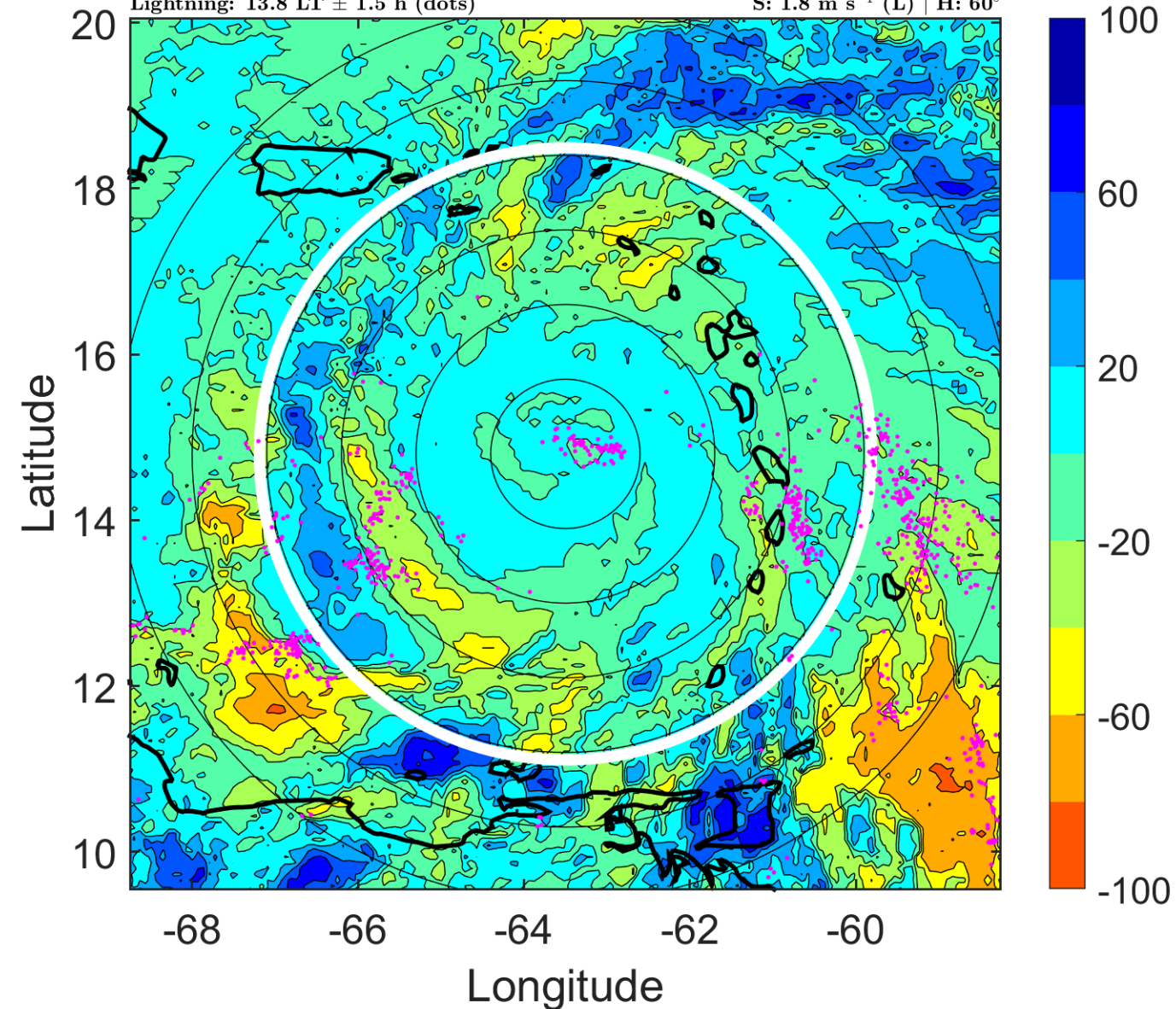
$\Delta$ t: 2007081718 (13.8 LT) - 2007081712 (7.9 LT)

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

PT: LLCP | EA: ACT

04L (DEAN) | 110 kt C3

S: 1.8 m s<sup>-1</sup> (L) | H: 60°



### IR BT & Lightning

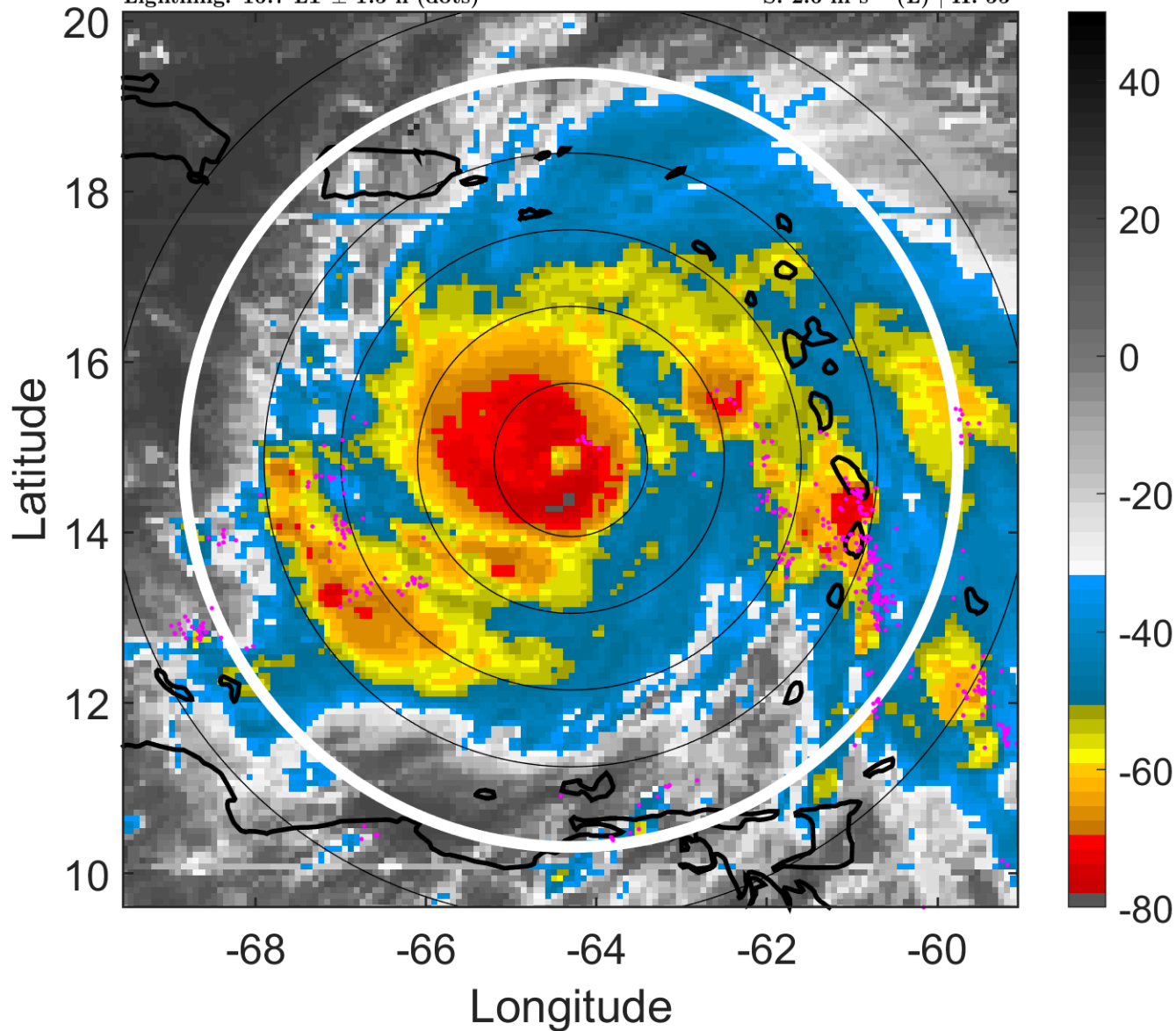
t: 2007081721 (16.7 LT)

Lightning: 16.7 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

04L (DEAN) | 117.5 kt C4

S: 2.6 m s<sup>-1</sup> (L) | H: 55°



### 6-h IR BT Differences & Lightning

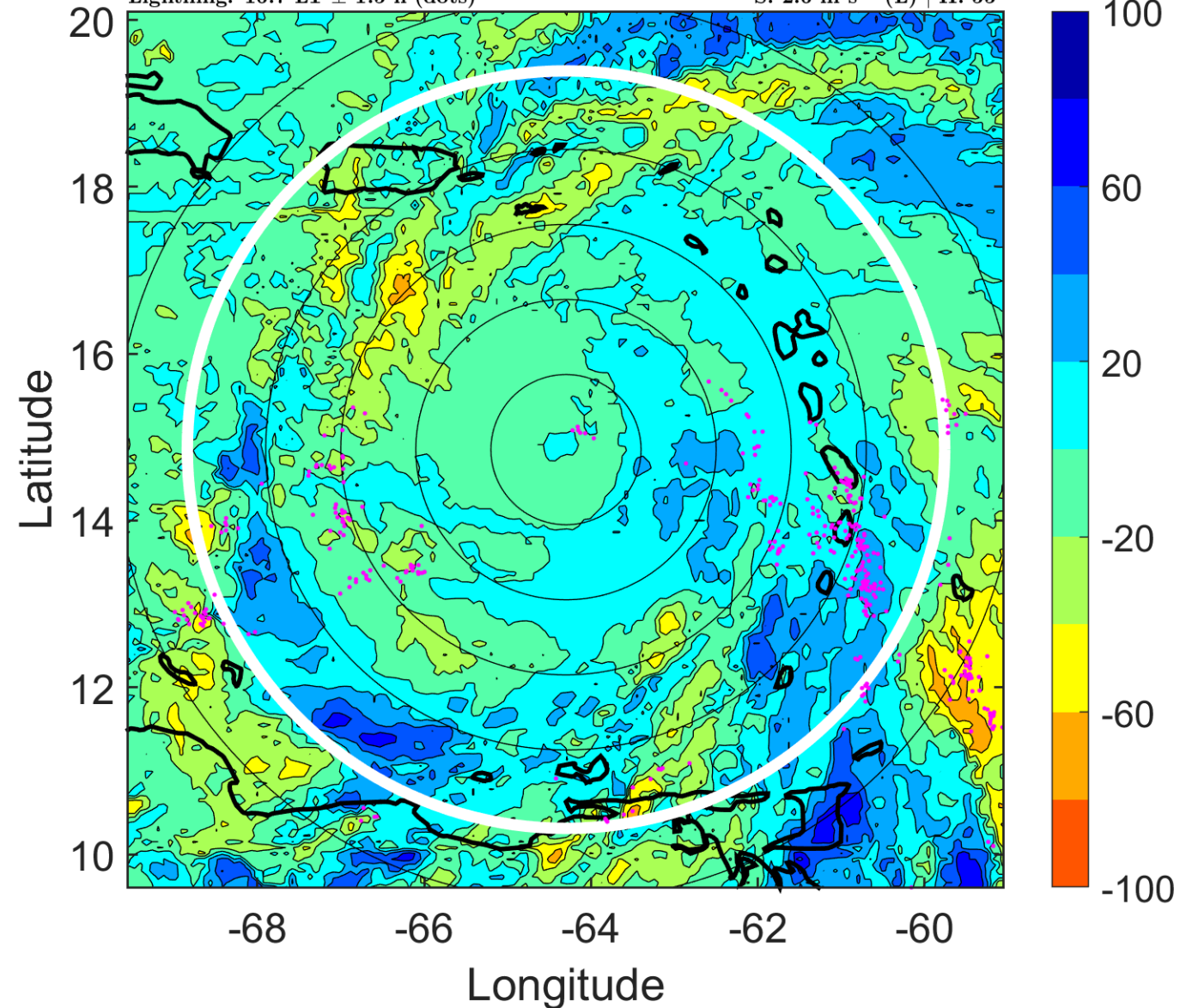
$\Delta$ t: 2007081721 (16.7 LT) - 2007081715 (10.8 LT)

Lightning: 16.7 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

04L (DEAN) | 117.5 kt C4

S: 2.6 m s<sup>-1</sup> (L) | H: 55°



### IR BT & Lightning

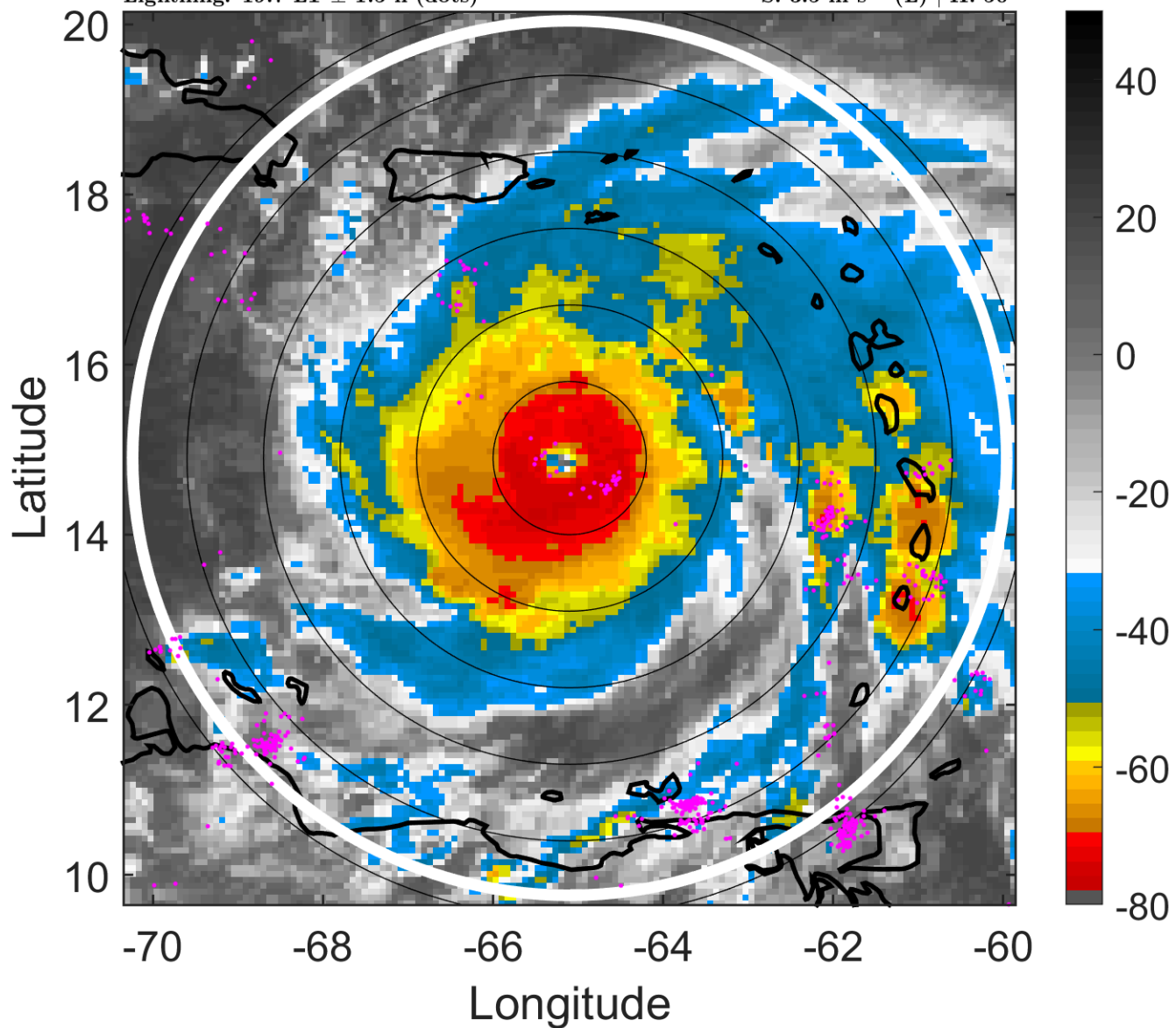
t: 2007081800 (19.7 LT)

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

PT: LLCP | EA: ACT

04L (DEAN) | 125 kt C4

S: 3.5 m s<sup>-1</sup> (L) | H: 50°



### 6-h IR BT Differences & Lightning

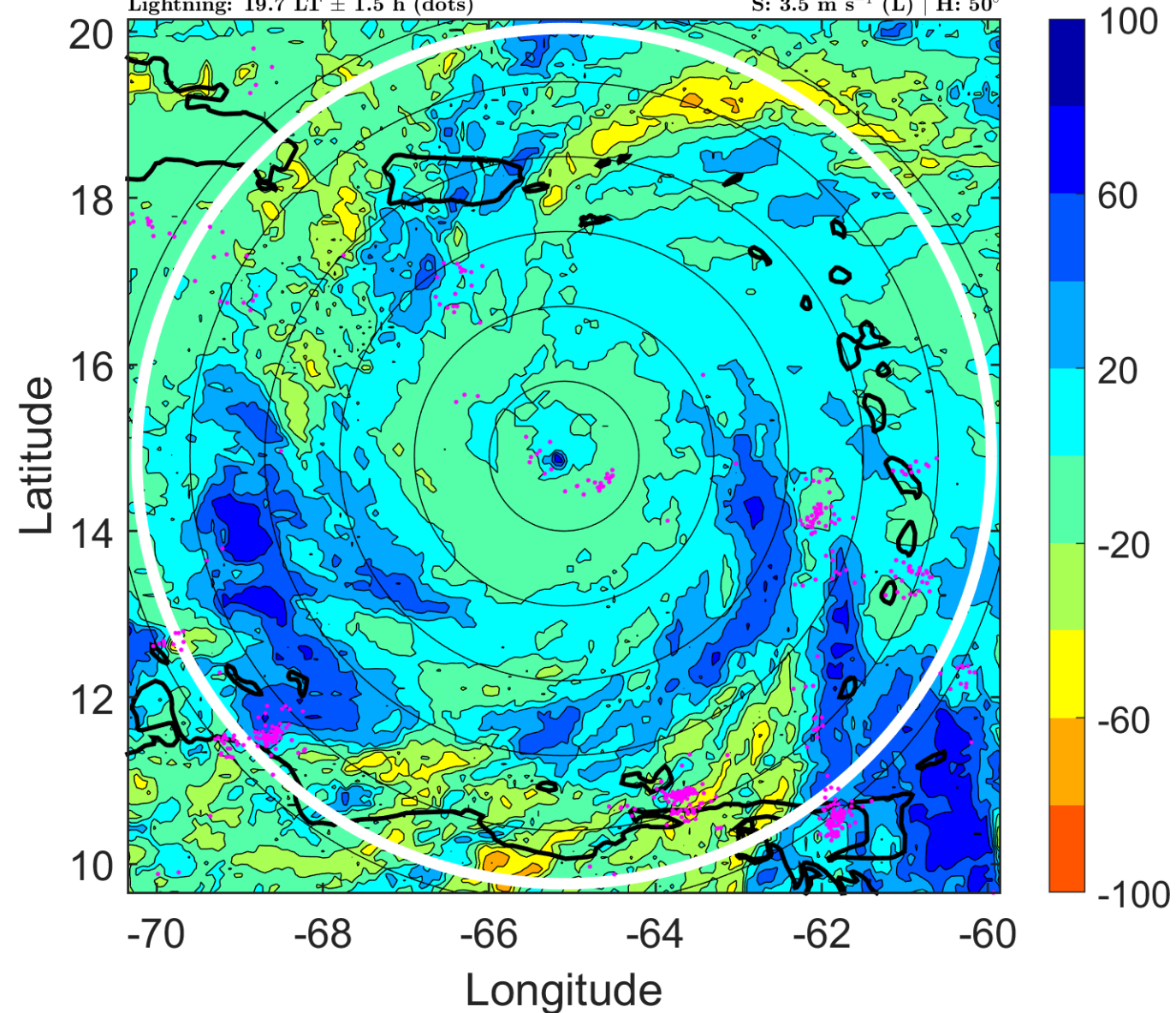
$\Delta$ t: 2007081800 (19.7 LT) - 2007081718 (13.8 LT)

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

PT: LLCP | EA: ACT

04L (DEAN) | 125 kt C4

S: 3.5 m s<sup>-1</sup> (L) | H: 50°



### IR BT & Lightning

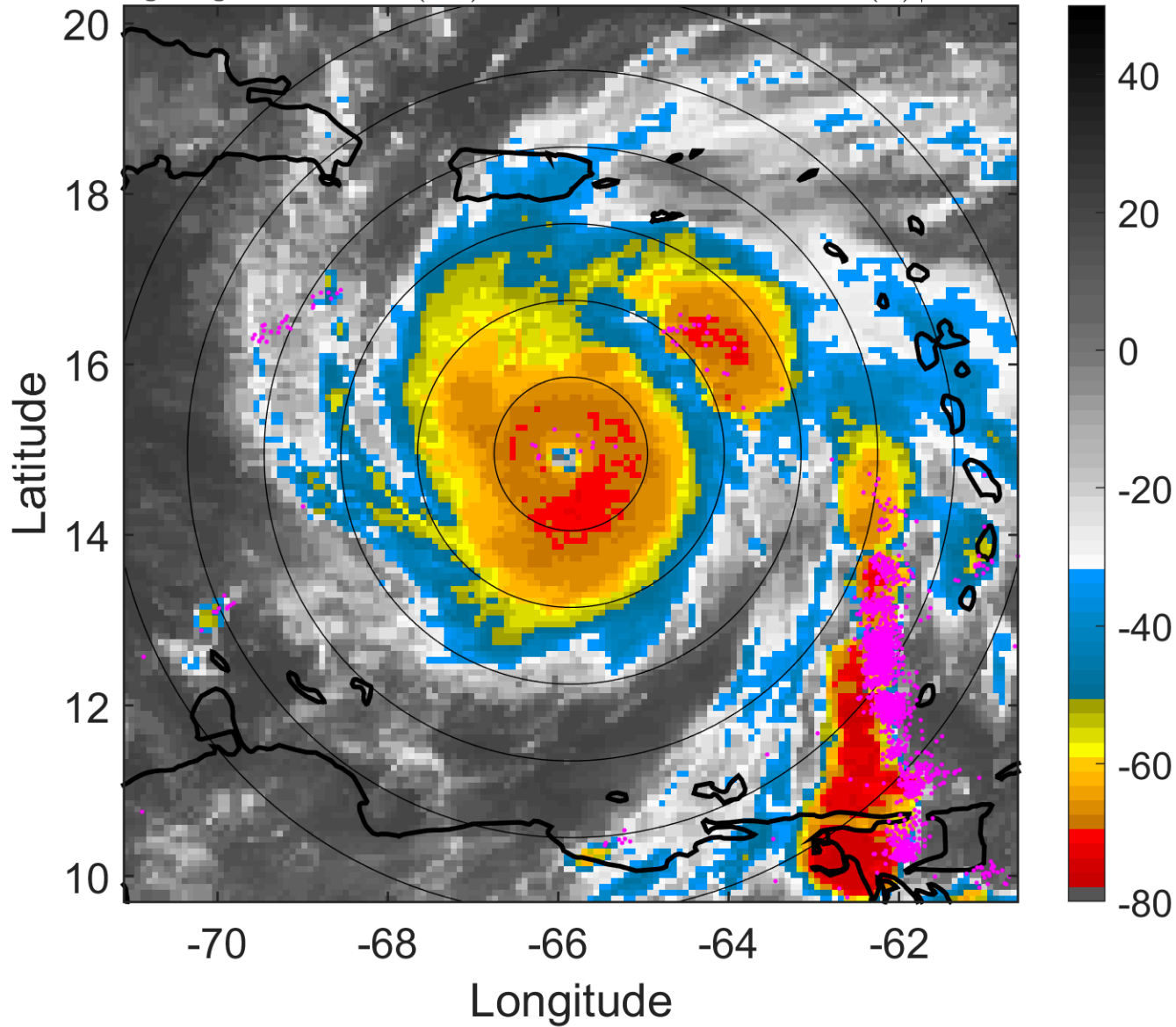
t: 2007081803 (22.6 LT)

Lightning: 22.6 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

04L (DEAN) | 135 kt C5

S: 4.6 m s<sup>-1</sup> (M) | H: 68.5°



### 6-h IR BT Differences & Lightning

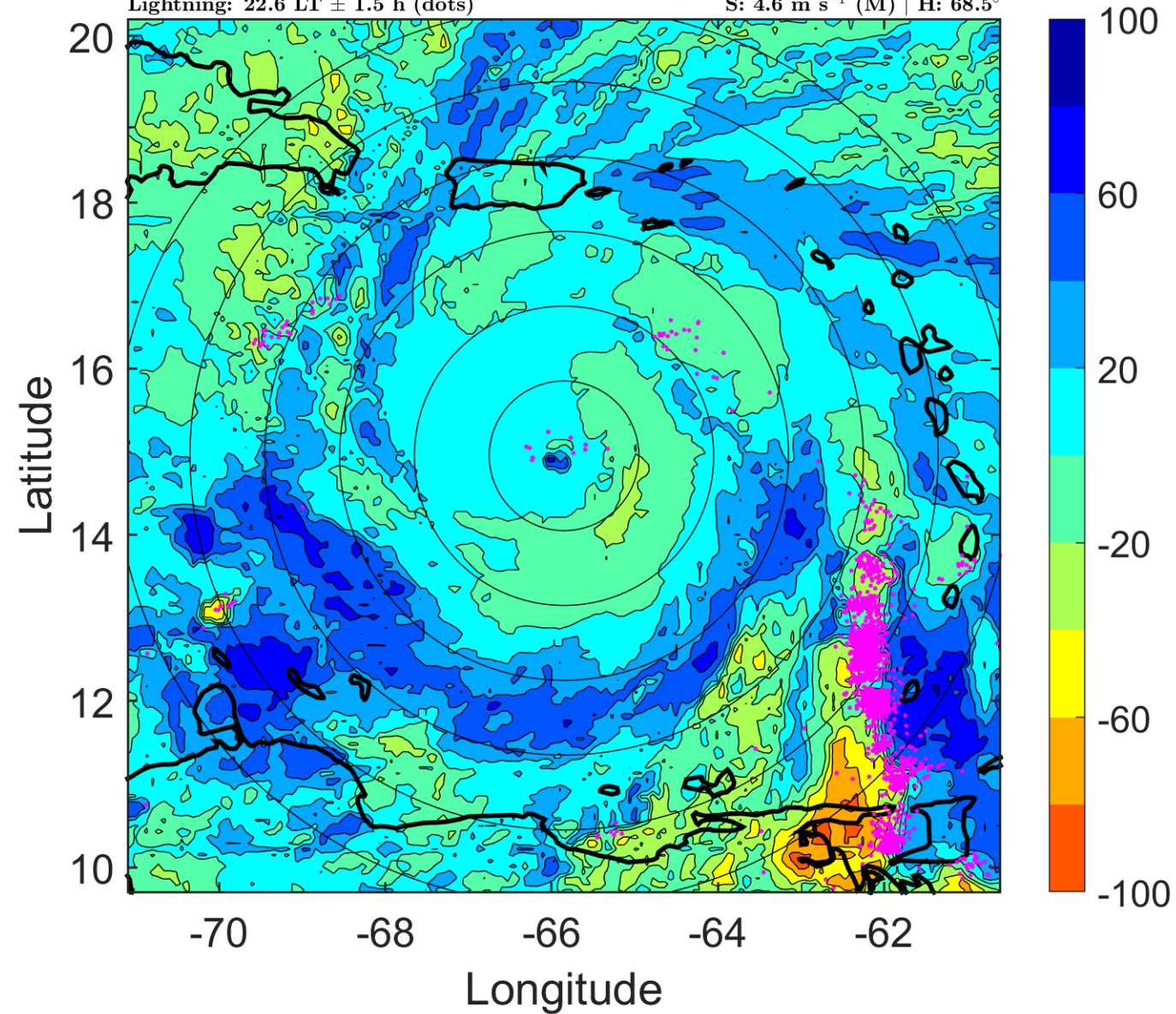
$\Delta$ t: 2007081803 (22.6 LT) - 2007081721 (16.7 LT)

Lightning: 22.6 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

04L (DEAN) | 135 kt C5

S: 4.6 m s<sup>-1</sup> (M) | H: 68.5°



### IR BT & Lightning

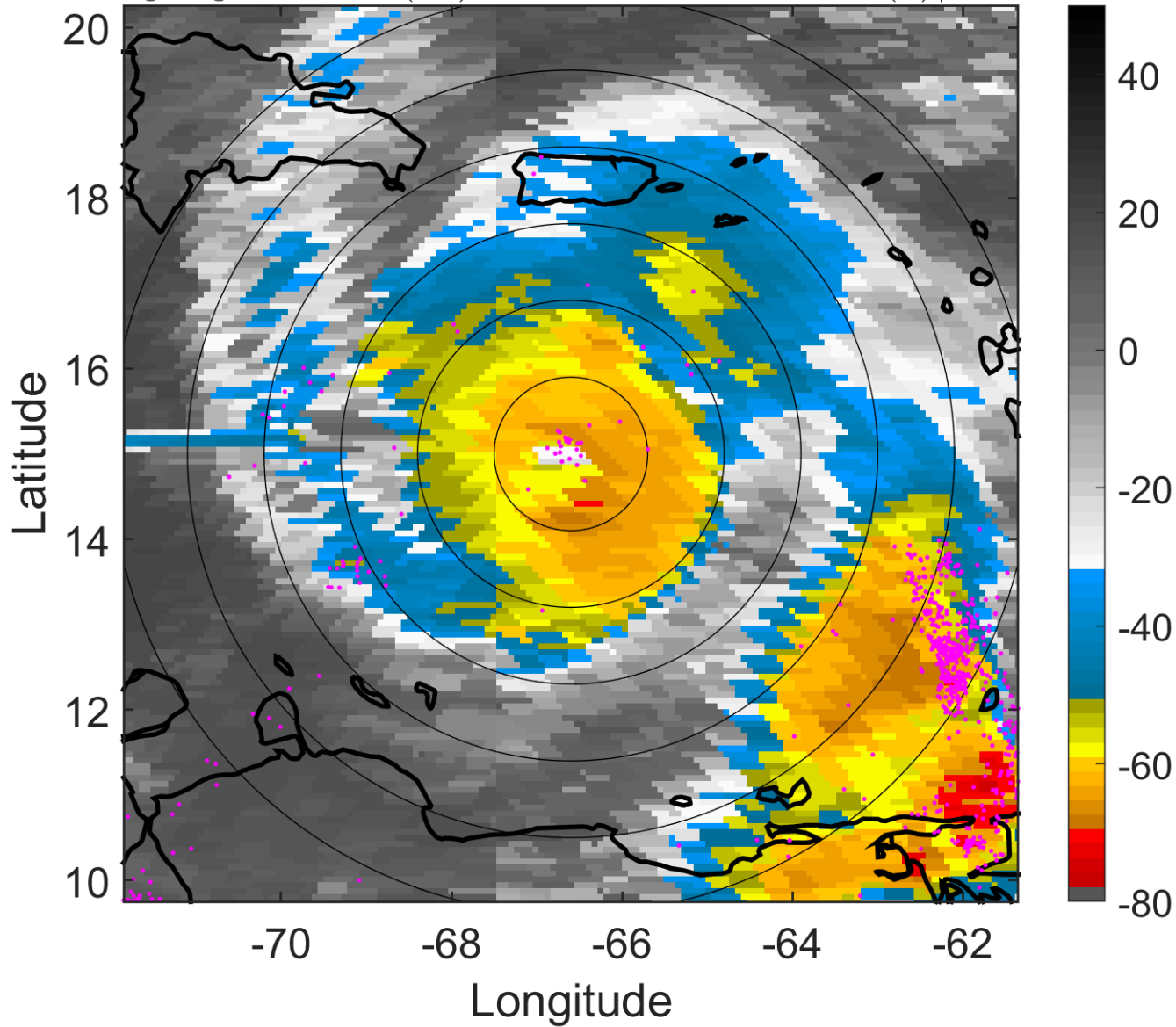
t: 2007081806 (1.6 LT)

Lightning: 1.6 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

04L (DEAN) | 145 kt C5

S: 5.7 m s<sup>-1</sup> (M) | H: 87°



### 6-h IR BT Differences & Lightning

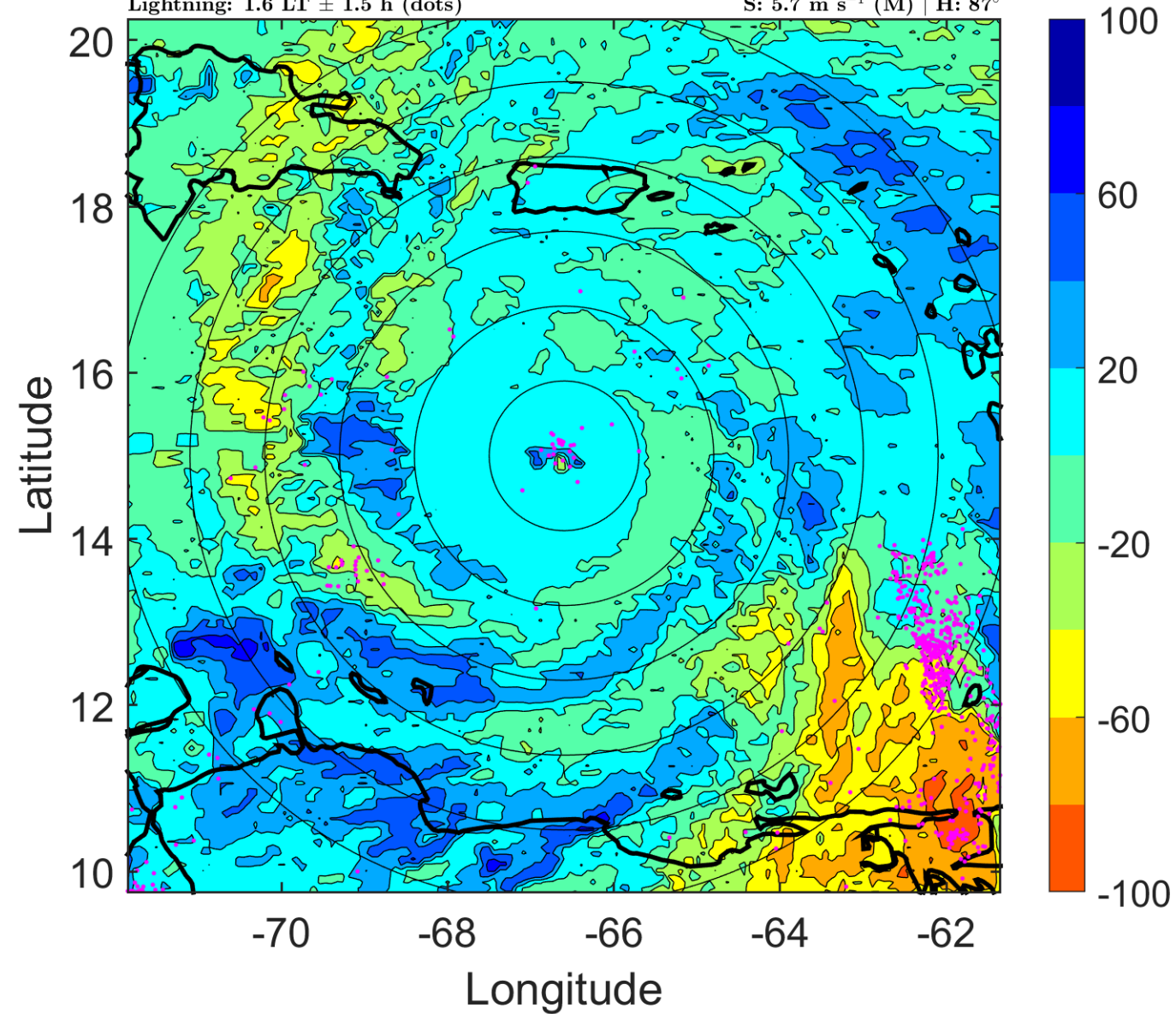
$\Delta$ t: 2007081806 (1.6 LT) - 2007081800 (19.7 LT)

Lightning: 1.6 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

04L (DEAN) | 145 kt C5

S: 5.7 m s<sup>-1</sup> (M) | H: 87°



### IR BT & Lightning

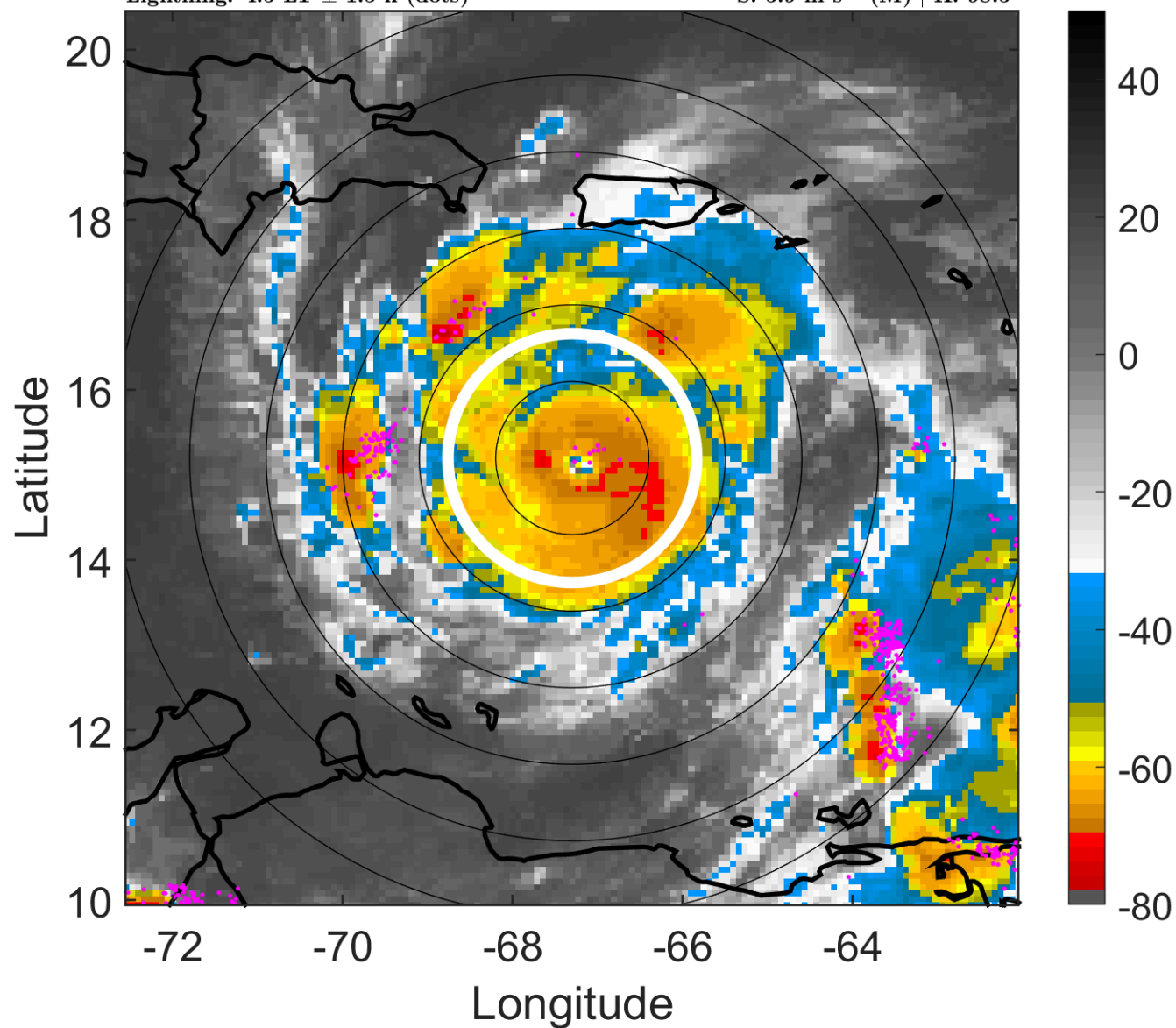
t: 2007081809 (4.5 LT)

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

PT: LLCP | EA: ACT

04L (DEAN) | 145 kt C5

S: 5.9 m s<sup>-1</sup> (M) | H: 98.5°



### 6-h IR BT Differences & Lightning

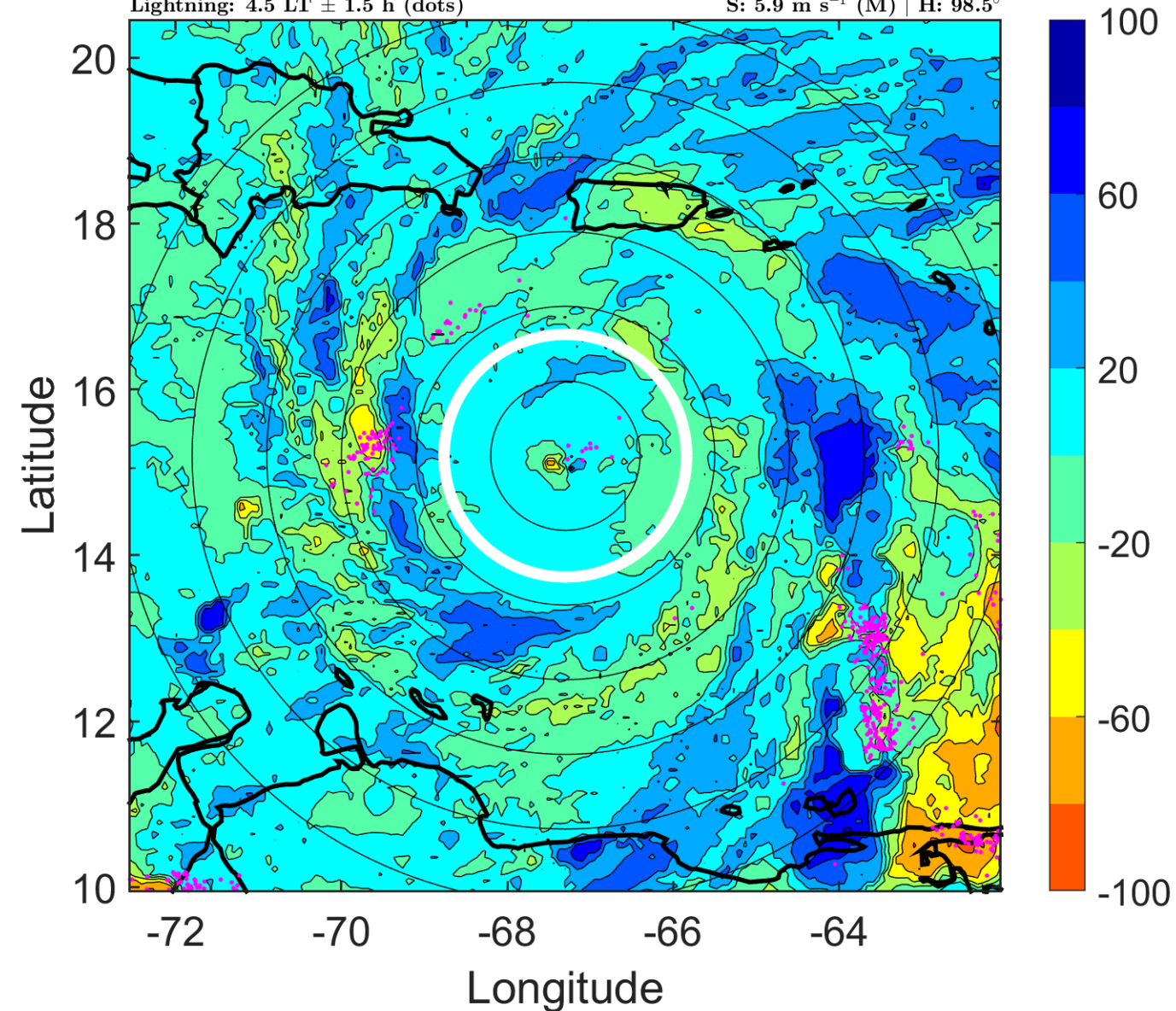
$\Delta$ t: 2007081809 (4.5 LT) - 2007081803 (22.6 LT)

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

PT: LLCP | EA: ACT

04L (DEAN) | 145 kt C5

S: 5.9 m s<sup>-1</sup> (M) | H: 98.5°





### IR BT & Lightning

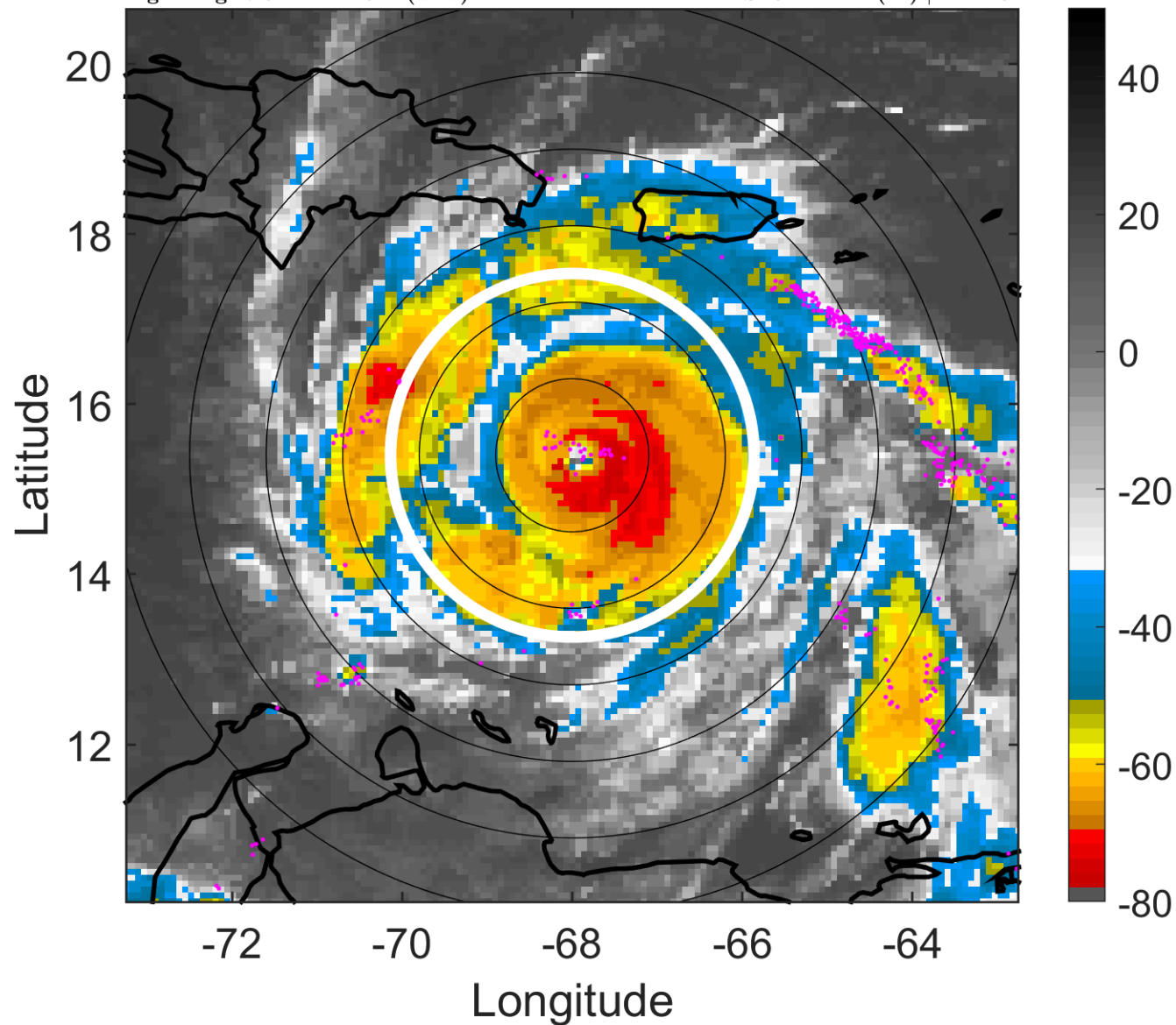
t: 2007081812 (7.5 LT)

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

PT: LLCP | EA: ACT

04L (DEAN) | 145 kt C5

S: 6.1 m s<sup>-1</sup> (M) | H: 110°



### 6-h IR BT Differences & Lightning

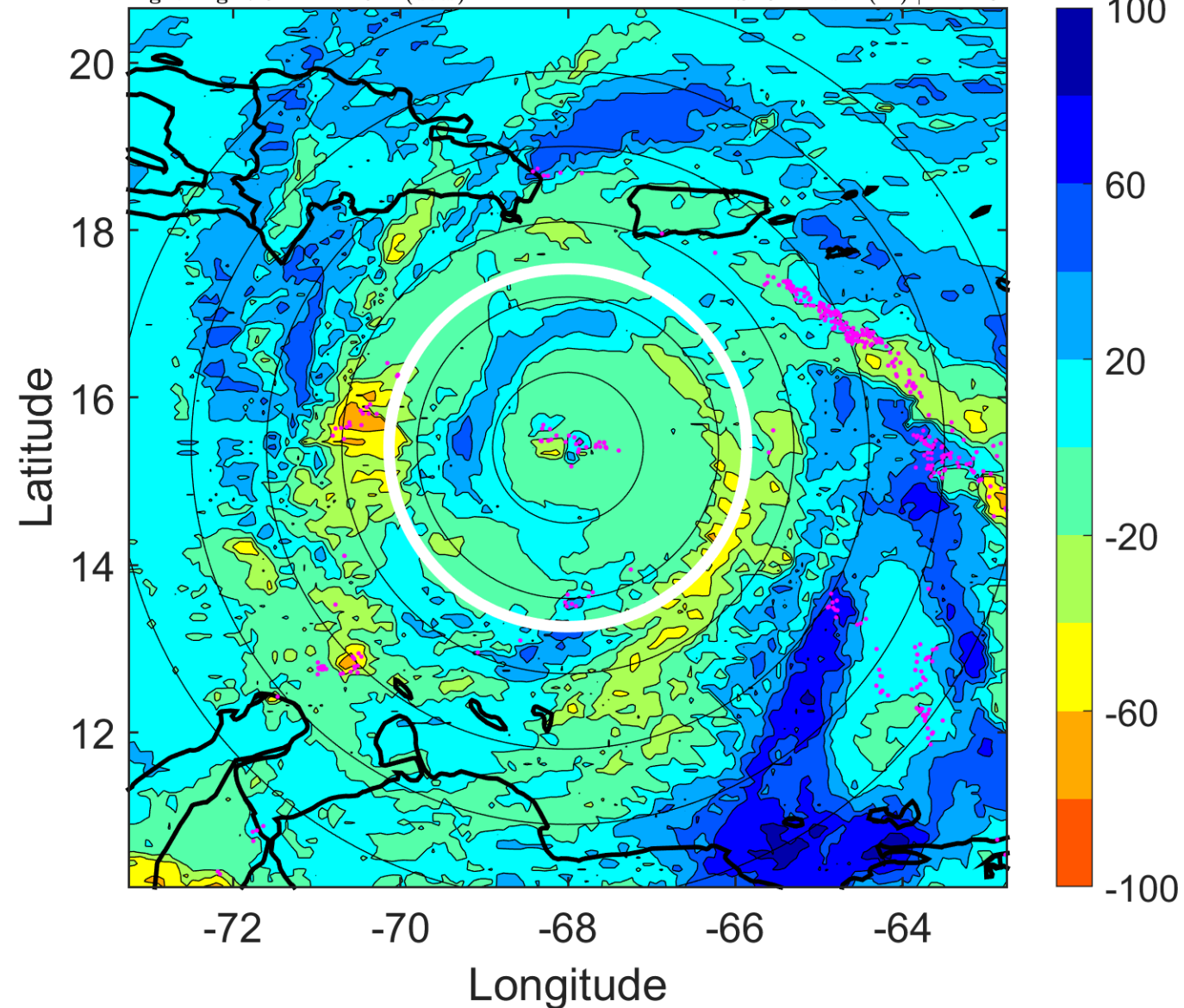
$\Delta$ t: 2007081812 (7.5 LT) - 2007081806 (1.6 LT)

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

PT: LLCP | EA: ACT

04L (DEAN) | 145 kt C5

S: 6.1 m s<sup>-1</sup> (M) | H: 110°



### IR BT & Lightning

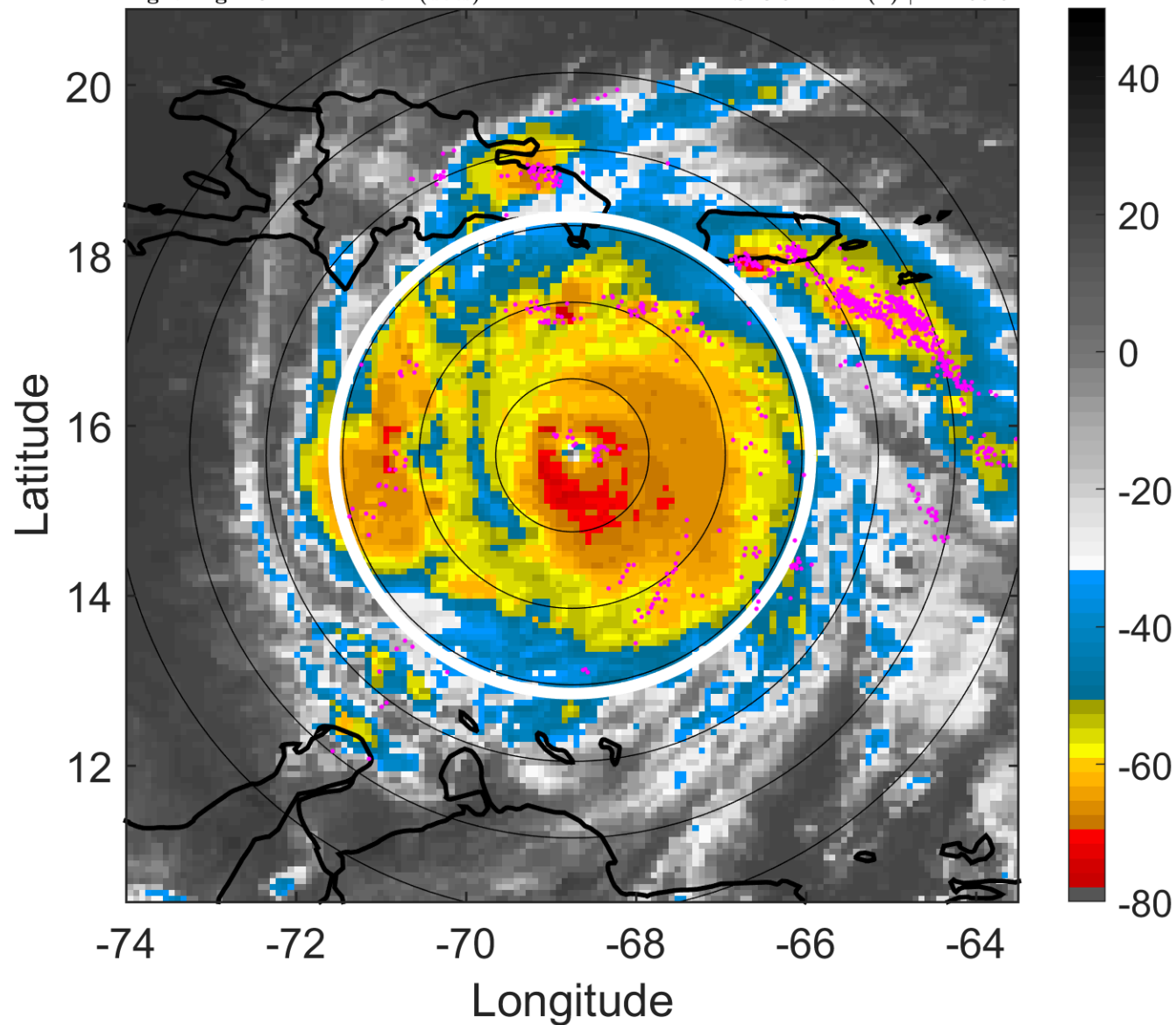
t: 2007081815 (10.4 LT)

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

PT: LLCP | EA: ACT

04L (DEAN) | 137.5 kt C5

S: 3.9 m s<sup>-1</sup> (L) | H: 195.5°



### 6-h IR BT Differences & Lightning

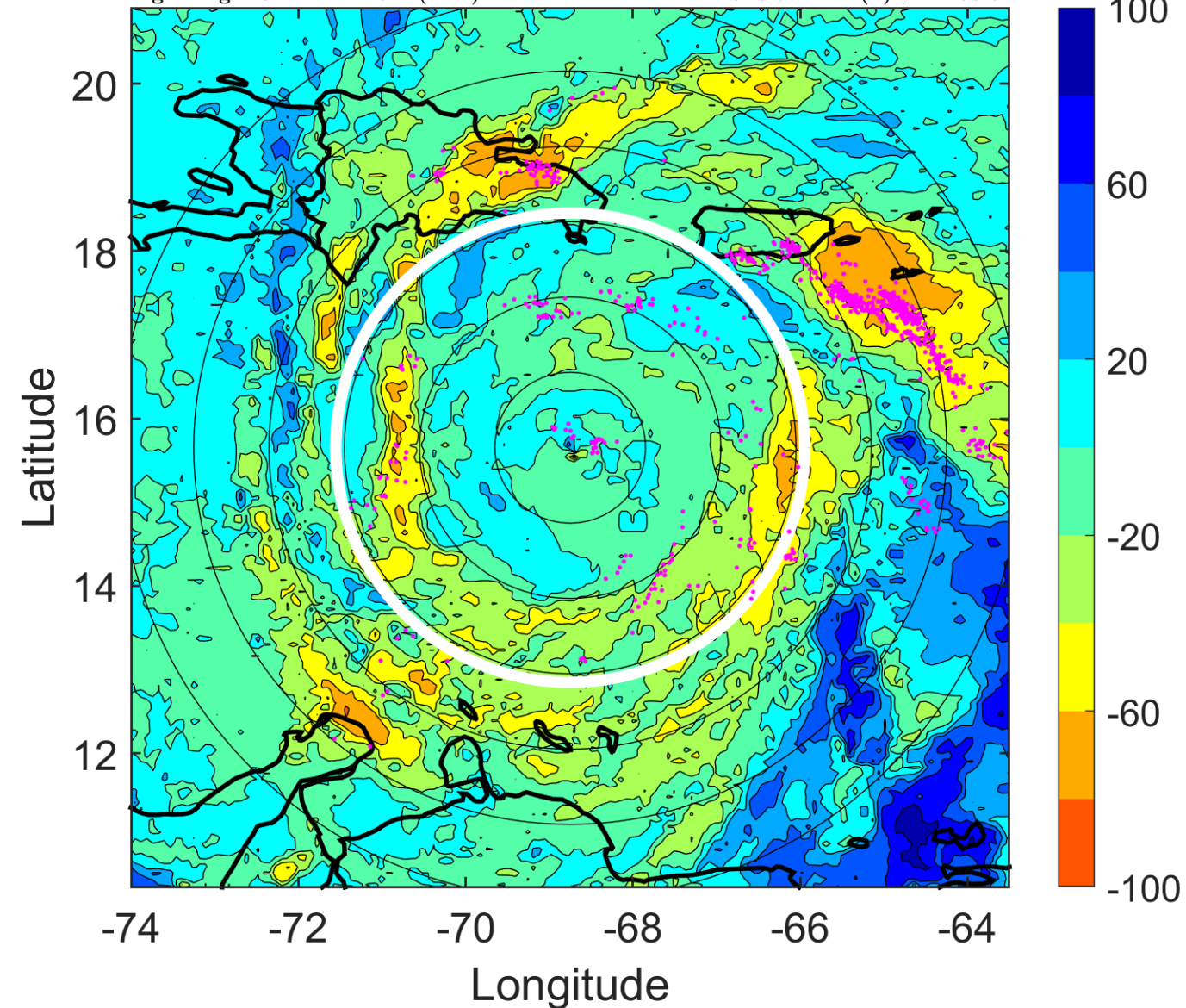
$\Delta$ t: 2007081815 (10.4 LT) - 2007081809 (4.5 LT)

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

PT: LLCP | EA: ACT

04L (DEAN) | 137.5 kt C5

S: 3.9 m s<sup>-1</sup> (L) | H: 195.5°



### IR BT & Lightning

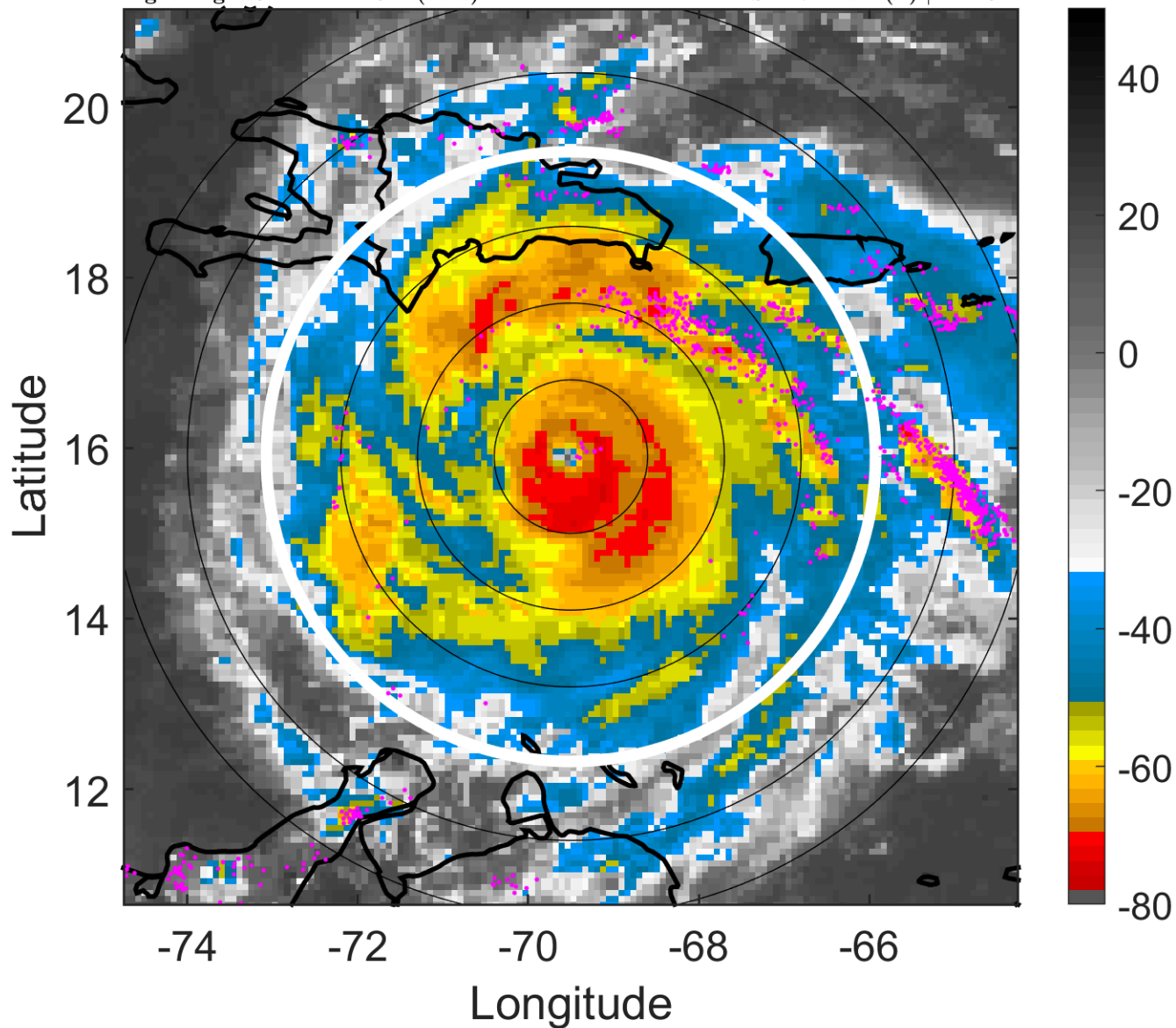
t: 2007081818 (13.4 LT)

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

PT: LLCP | EA: ACT

04L (DEAN) | 130 kt C4

S: 1.7 m s<sup>-1</sup> (L) | H: 281°



### 6-h IR BT Differences & Lightning

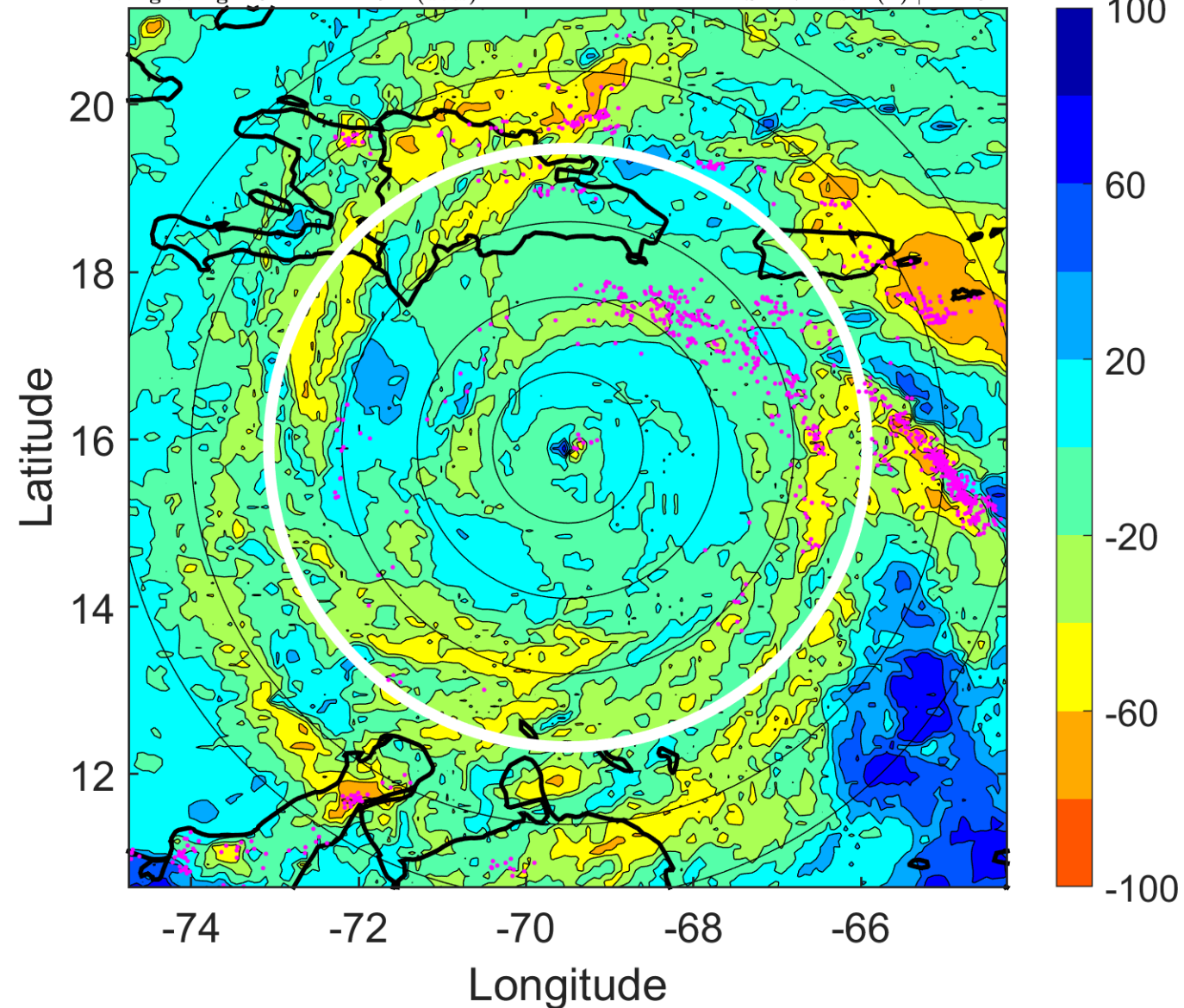
$\Delta$ t: 2007081818 (13.4 LT) - 2007081812 (7.5 LT)

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

PT: LLCP | EA: ACT

04L (DEAN) | 130 kt C4

S: 1.7 m s<sup>-1</sup> (L) | H: 281°



### IR BT & Lightning

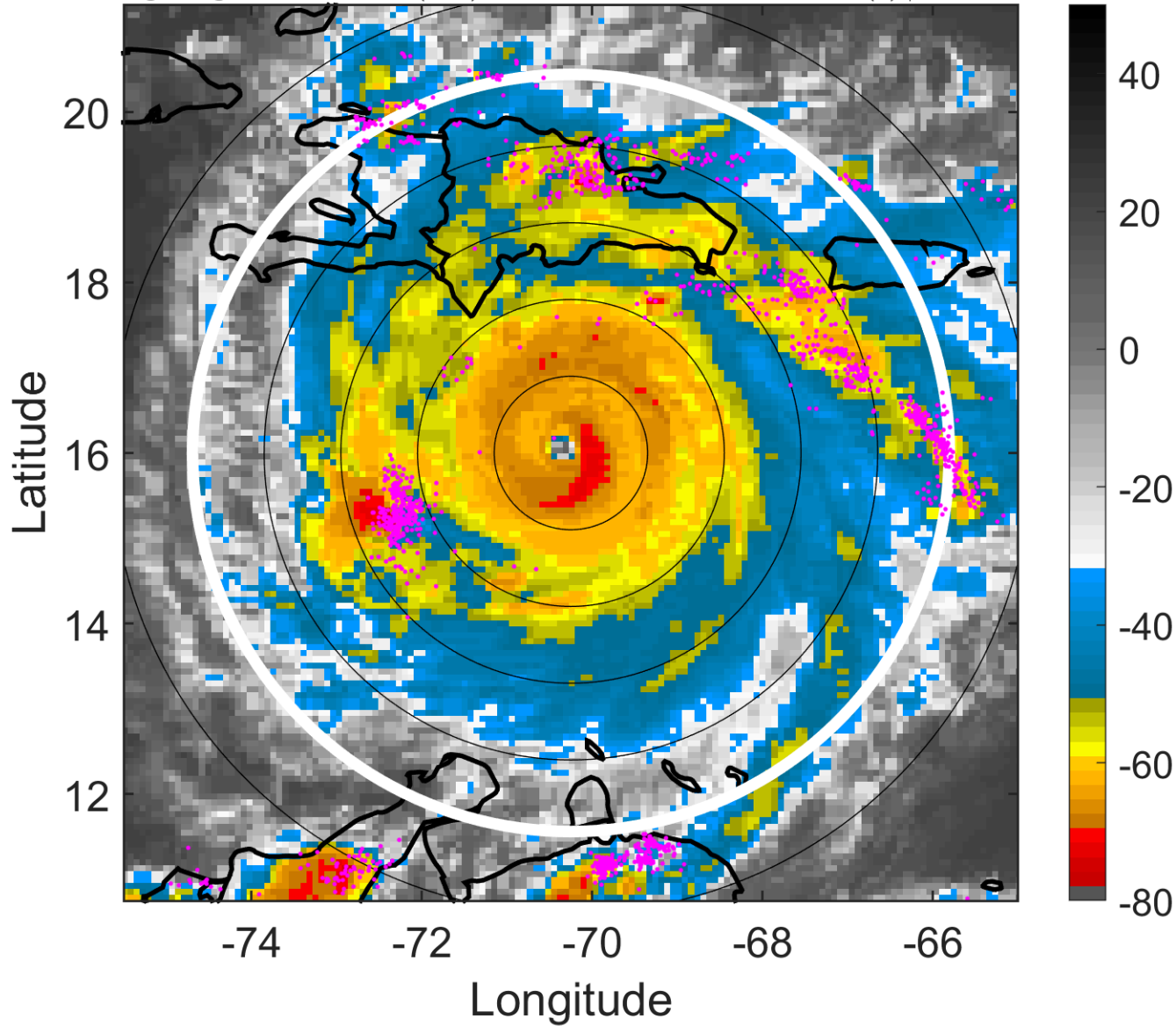
t: 2007081821 (16.3 LT)

Lightning: 16.3 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

04L (DEAN) | 125 kt C4

S: 3.7 m s<sup>-1</sup> (L) | H: 264.5°



### 6-h IR BT Differences & Lightning

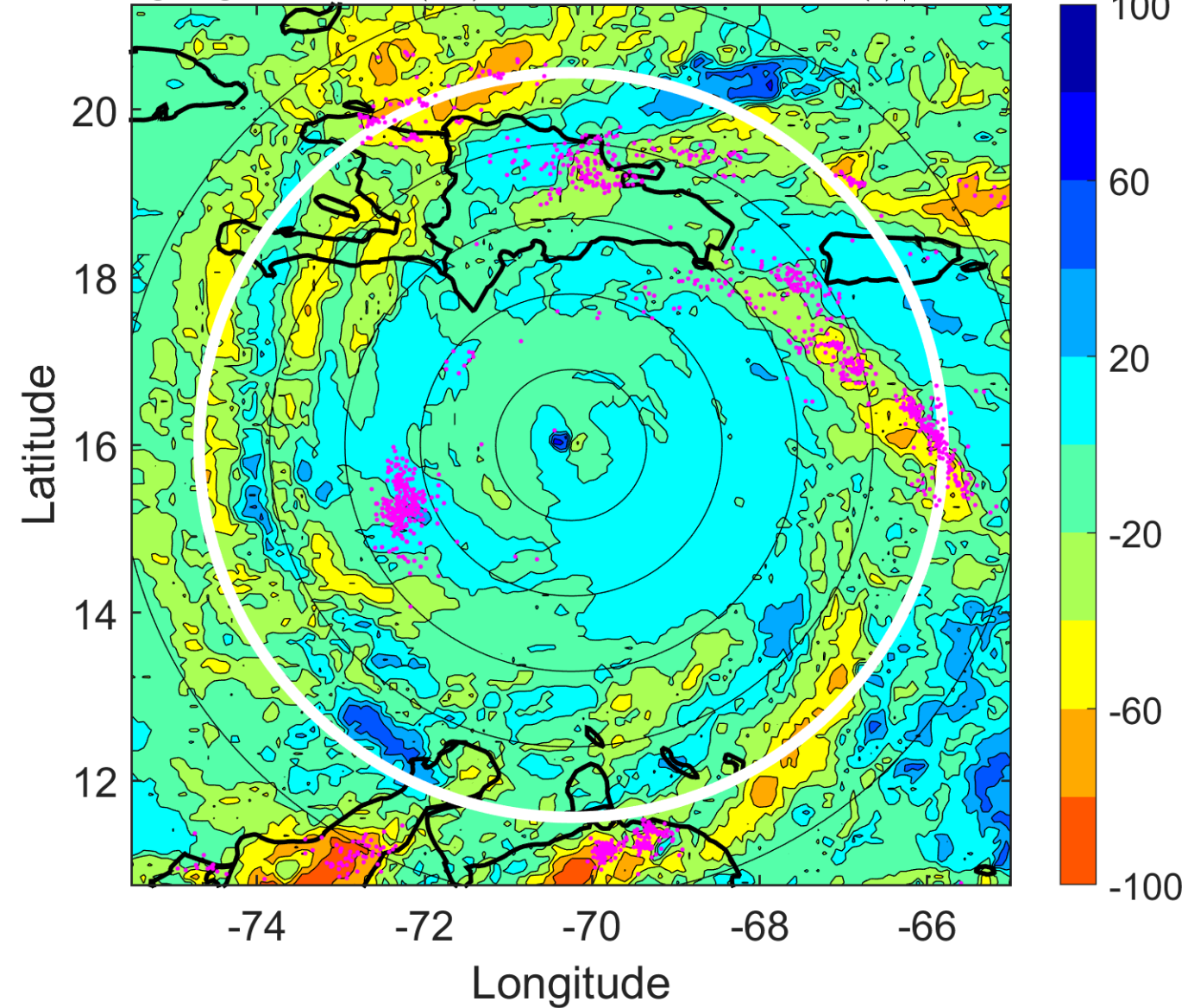
$\Delta$ t: 2007081821 (16.3 LT) - 2007081815 (10.4 LT)

Lightning: 16.3 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

04L (DEAN) | 125 kt C4

S: 3.7 m s<sup>-1</sup> (L) | H: 264.5°



### IR BT & Lightning

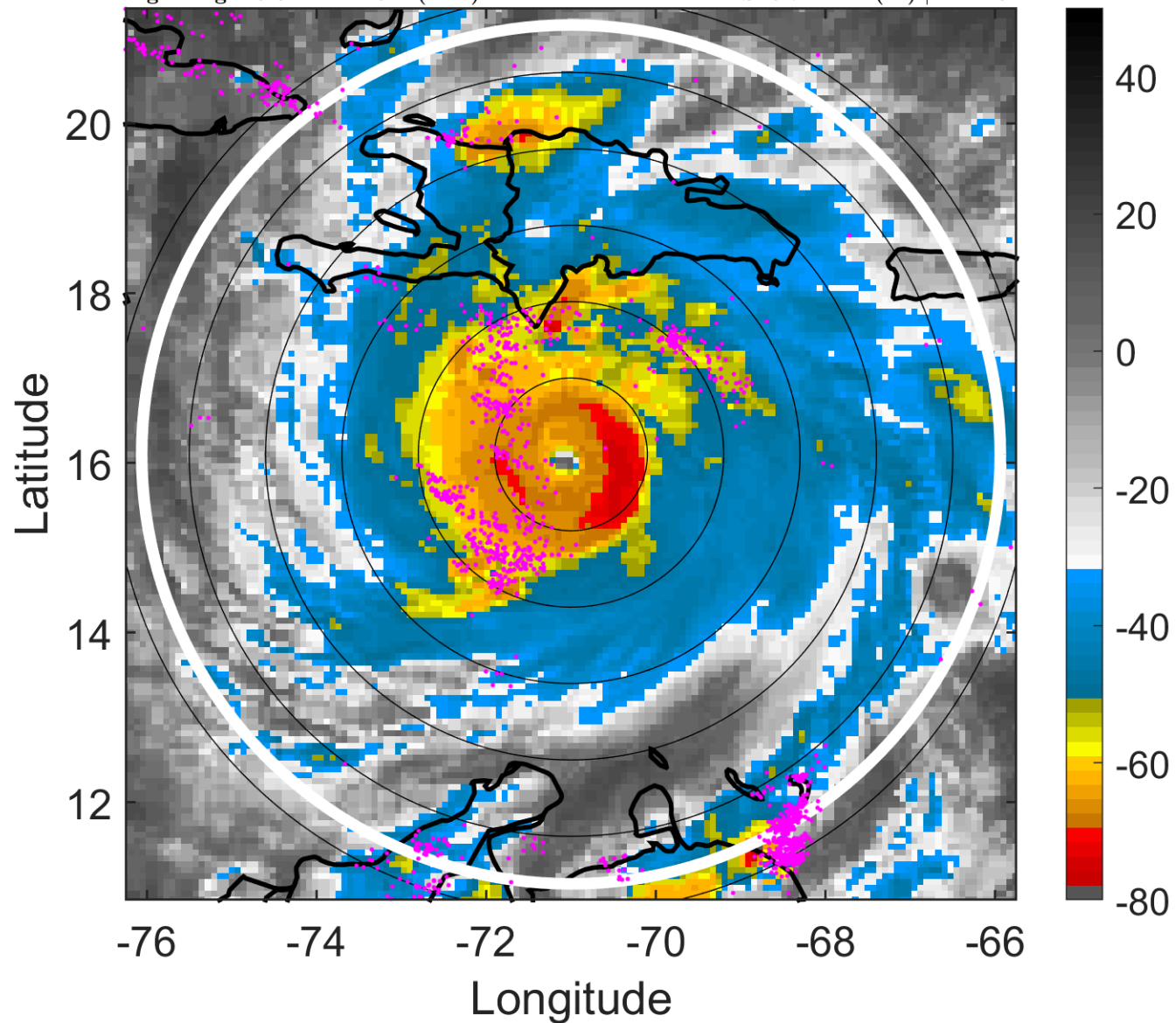
t: 2007081900 (19.3 LT)

Lightning: 19.3 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

04L (DEAN) | 120 kt C4

S: 5.7 m s<sup>-1</sup> (M) | H: 248°



### 6-h IR BT Differences & Lightning

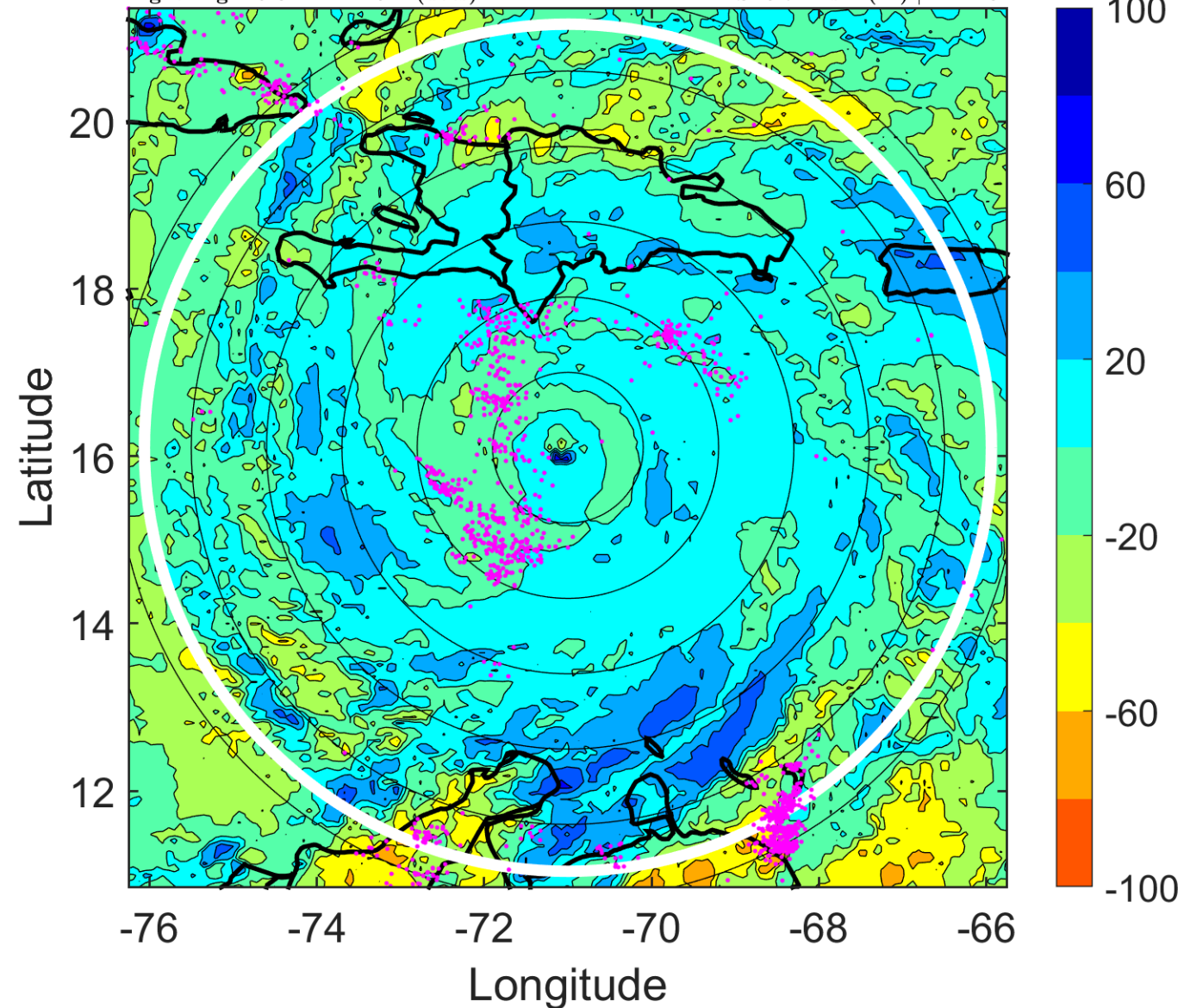
$\Delta$ t: 2007081900 (19.3 LT) - 2007081818 (13.4 LT)

Lightning: 19.3 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

04L (DEAN) | 120 kt C4

S: 5.7 m s<sup>-1</sup> (M) | H: 248°



### IR BT & Lightning

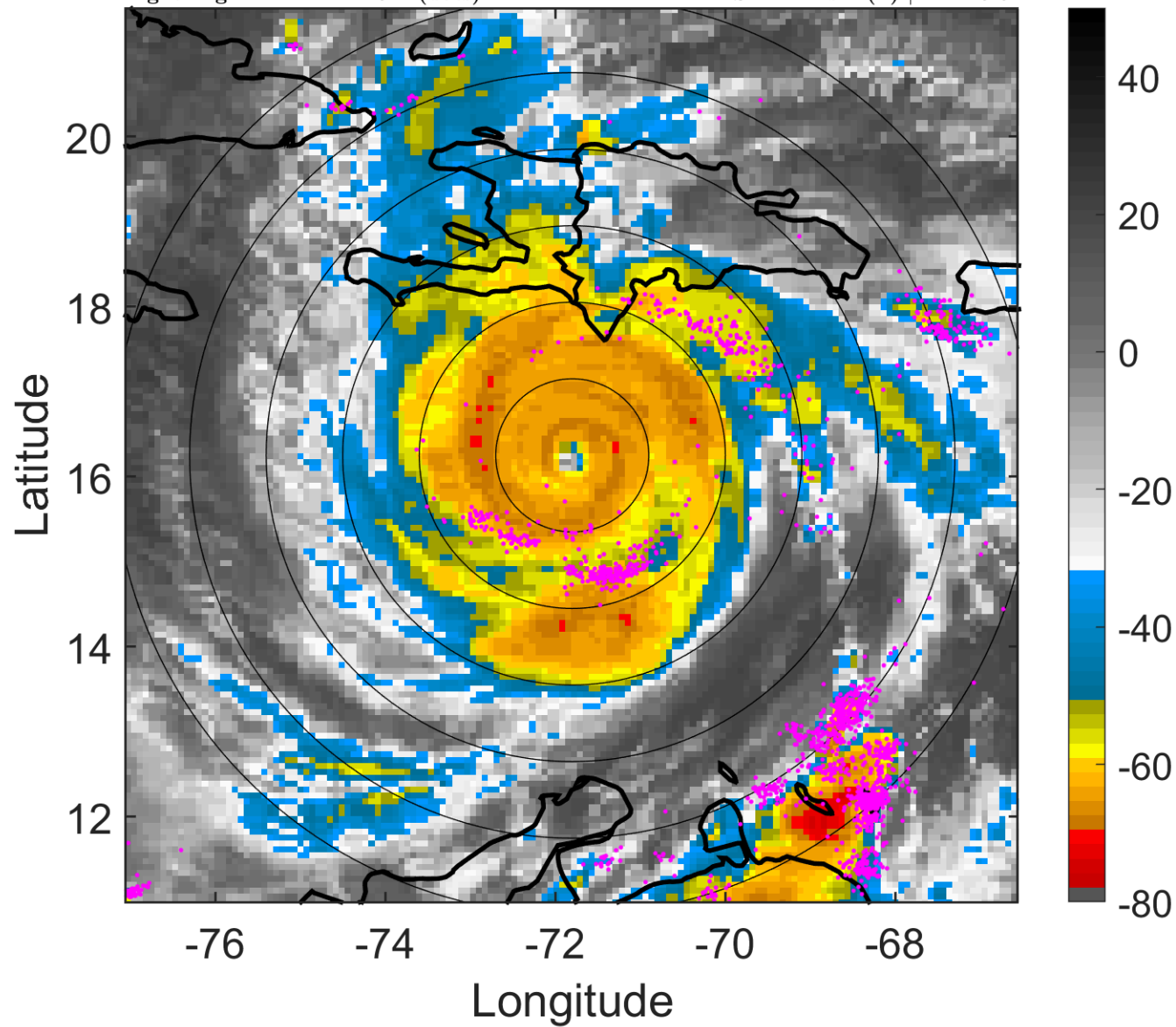
t: 2007081903 (22.2 LT)

Lightning: 22.2 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

04L (DEAN) | 120 kt C4

S: 4.2 m s<sup>-1</sup> (L) | H: 145.5°



### 6-h IR BT Differences & Lightning

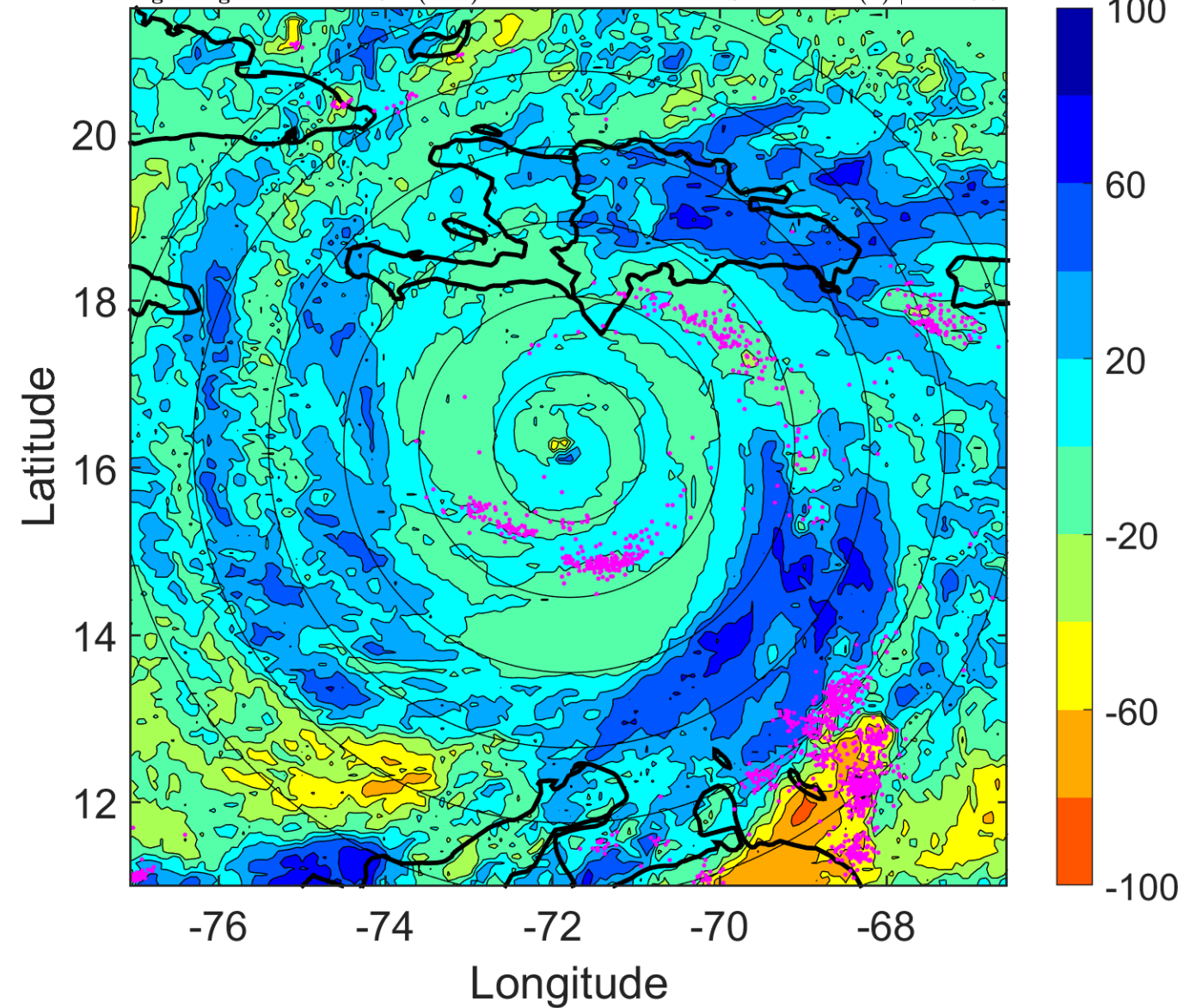
$\Delta$ t: 2007081903 (22.2 LT) - 2007081821 (16.3 LT)

Lightning: 22.2 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

04L (DEAN) | 120 kt C4

S: 4.2 m s<sup>-1</sup> (L) | H: 145.5°



### IR BT & Lightning

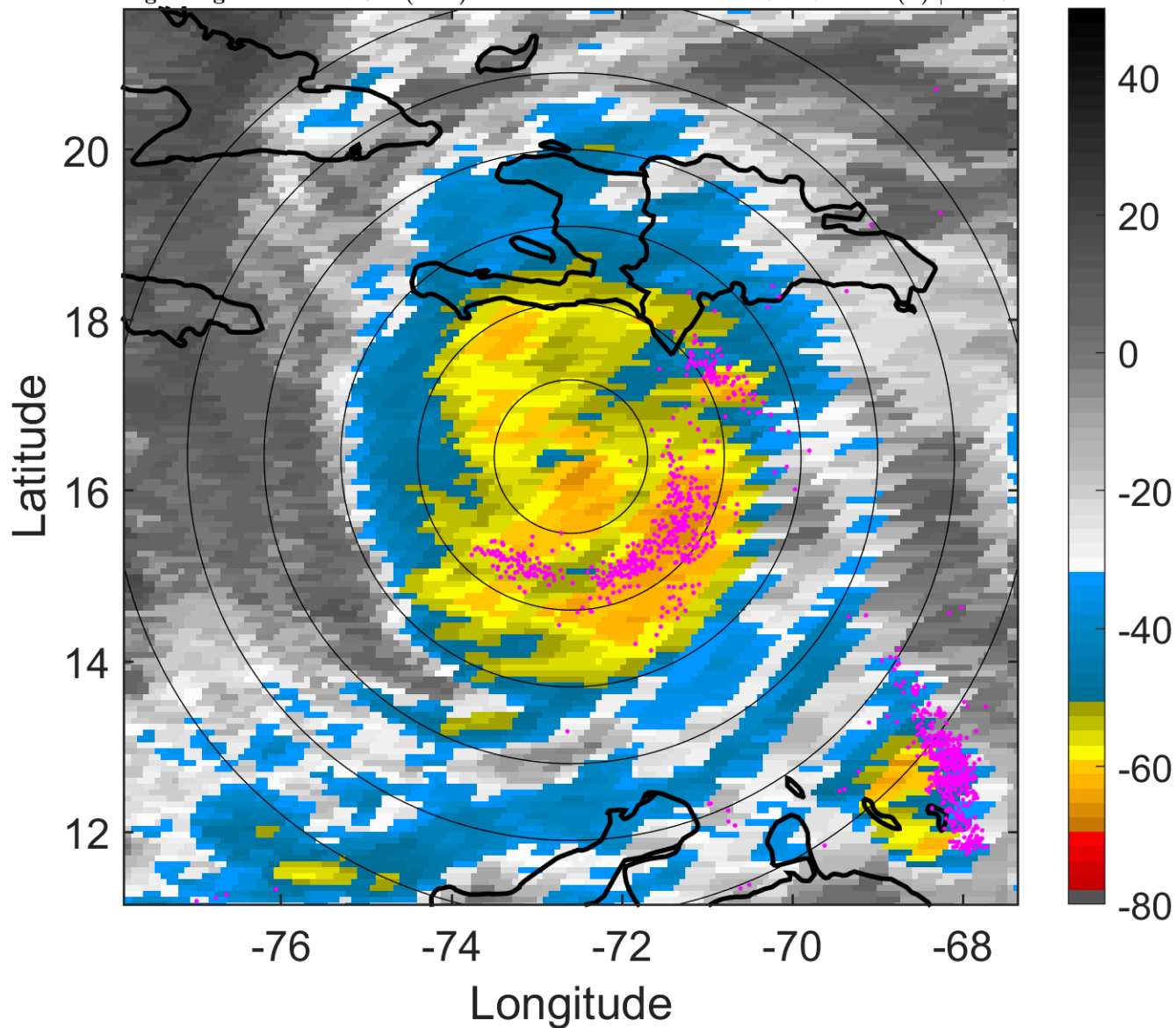
t: 2007081906 (1.2 LT)

Lightning: 1.2 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

04L (DEAN) | 120 kt C4

S: 2.7 m s<sup>-1</sup> (L) | H: 43°



### 6-h IR BT Differences & Lightning

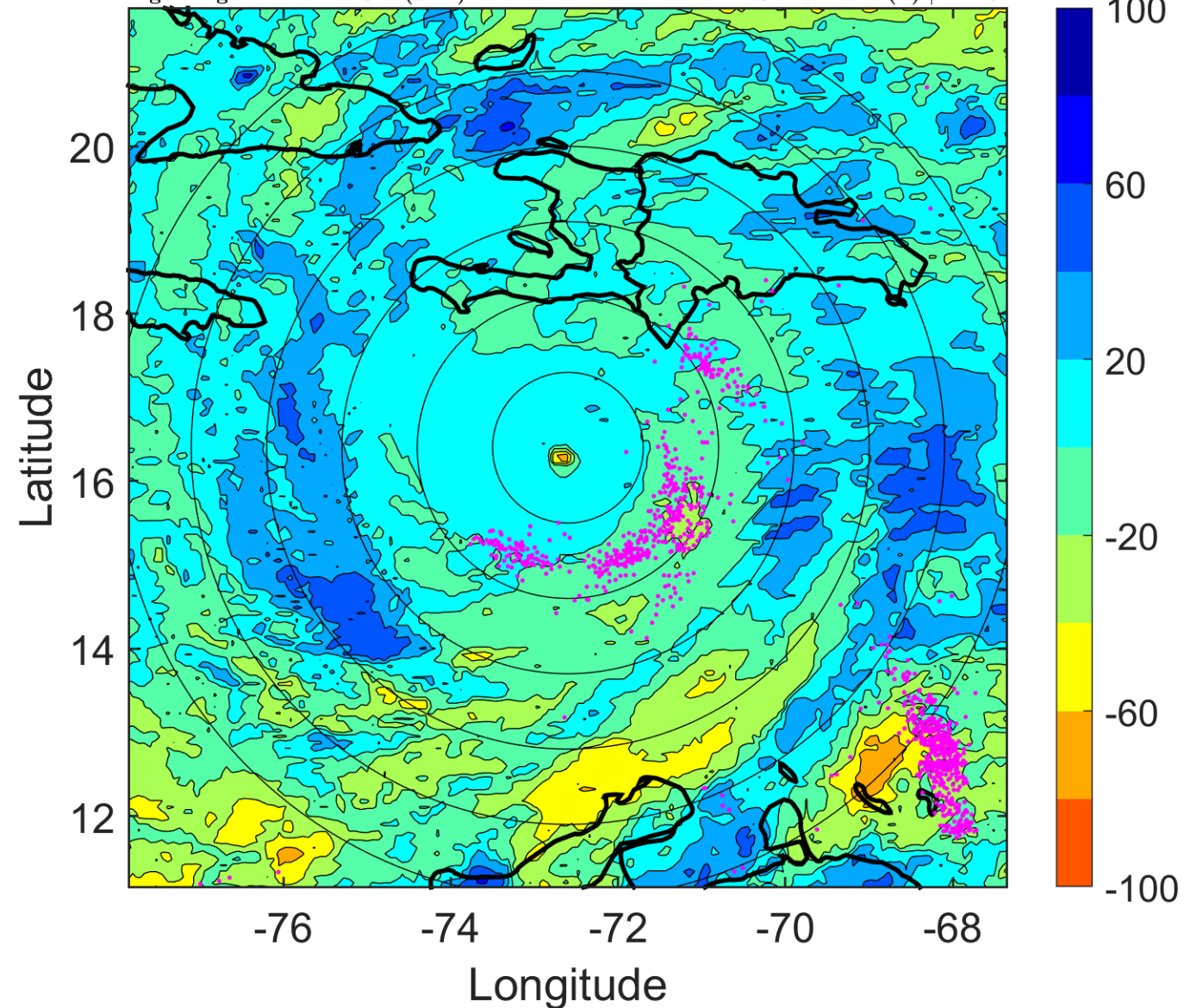
$\Delta$ t: 2007081906 (1.2 LT) - 2007081900 (19.3 LT)

Lightning: 1.2 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

04L (DEAN) | 120 kt C4

S: 2.7 m s<sup>-1</sup> (L) | H: 43°



### IR BT & Lightning

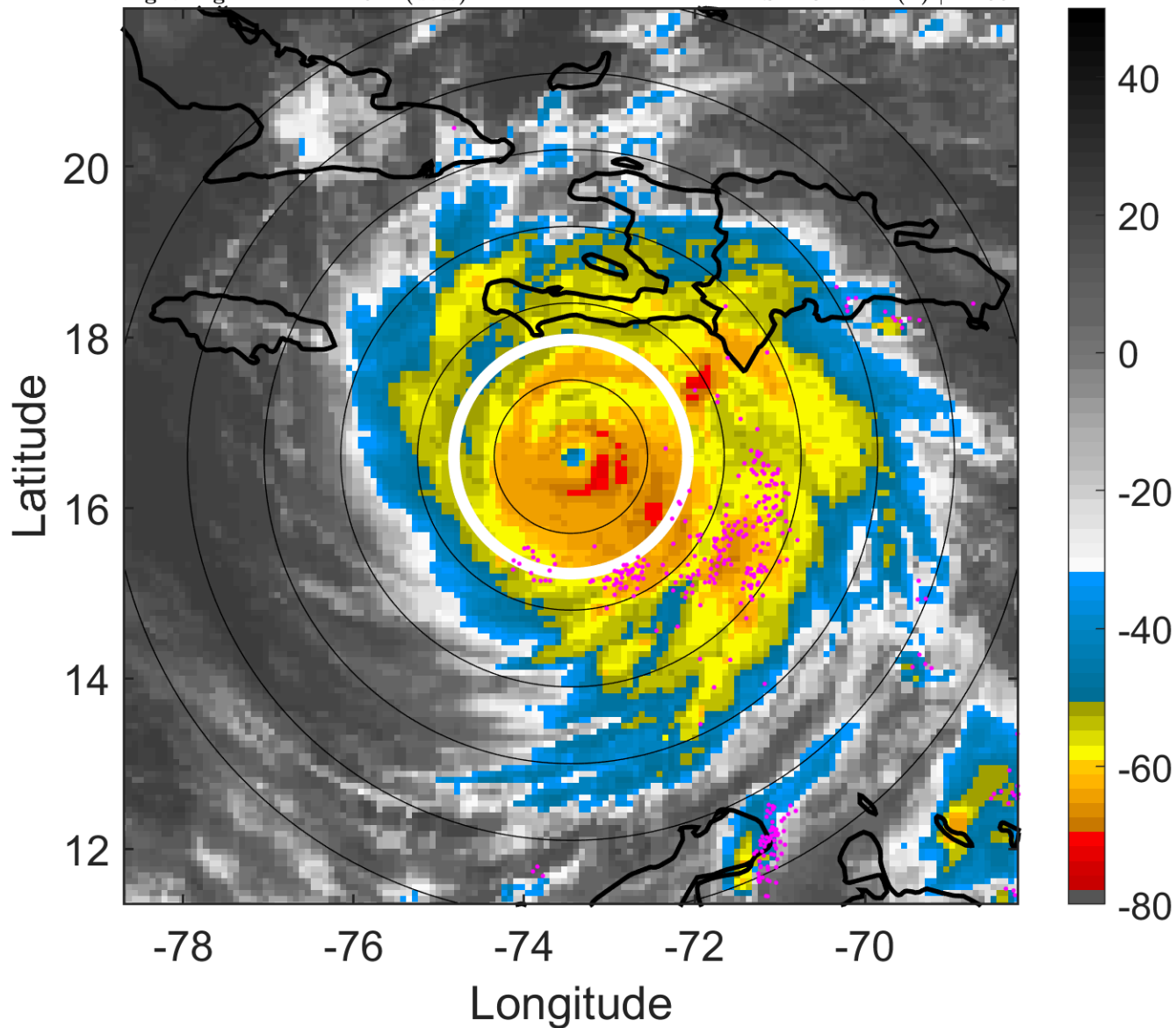
t: 2007081909 (4.1 LT)

Lightning: 4.1 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

04L (DEAN) | 122.5 kt C4

S: 1.8 m s<sup>-1</sup> (L) | H: 55°



### 6-h IR BT Differences & Lightning

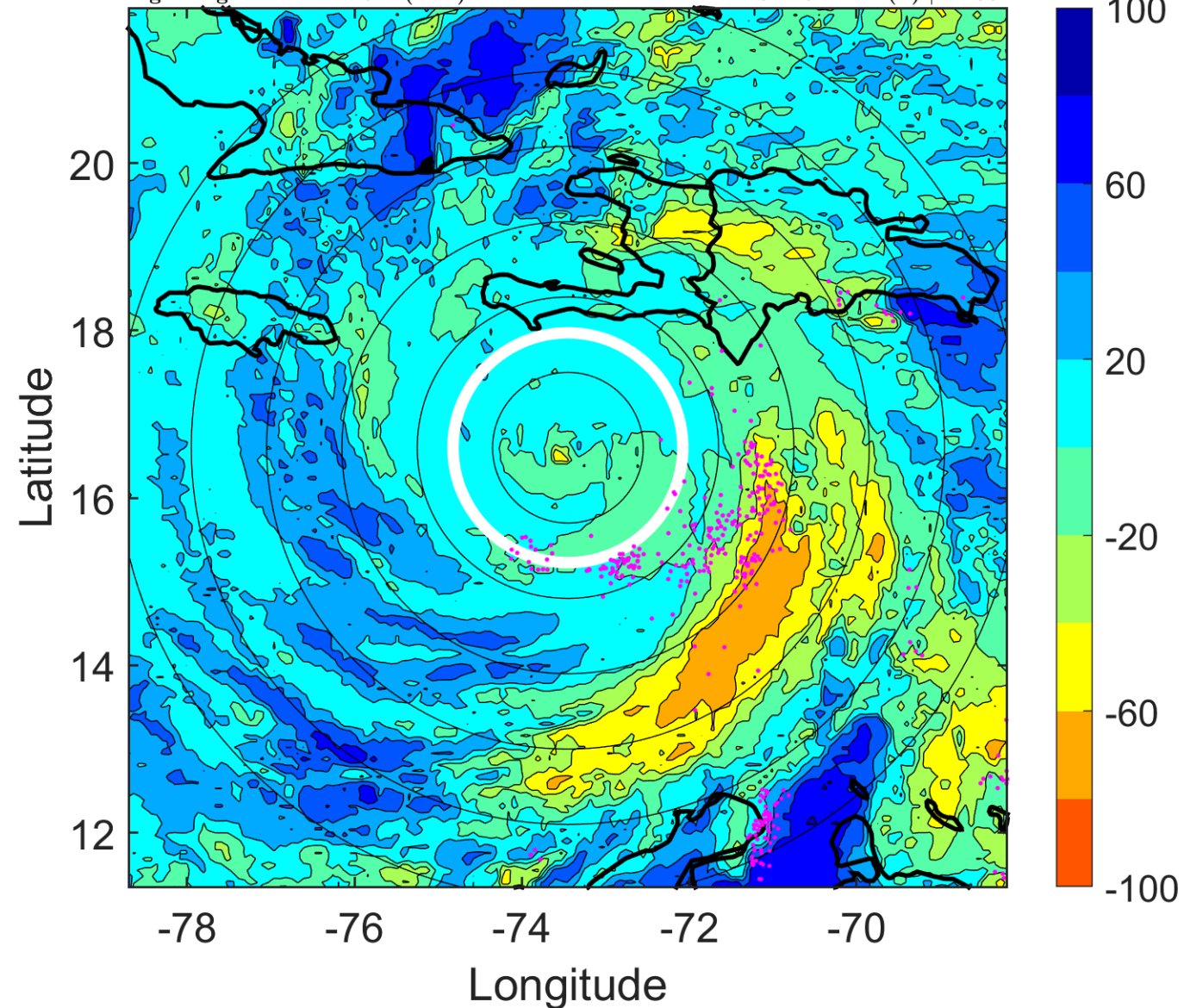
$\Delta$ t: 2007081909 (4.1 LT) - 2007081903 (22.2 LT)

Lightning: 4.1 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

04L (DEAN) | 122.5 kt C4

S: 1.8 m s<sup>-1</sup> (L) | H: 55°





### IR BT & Lightning

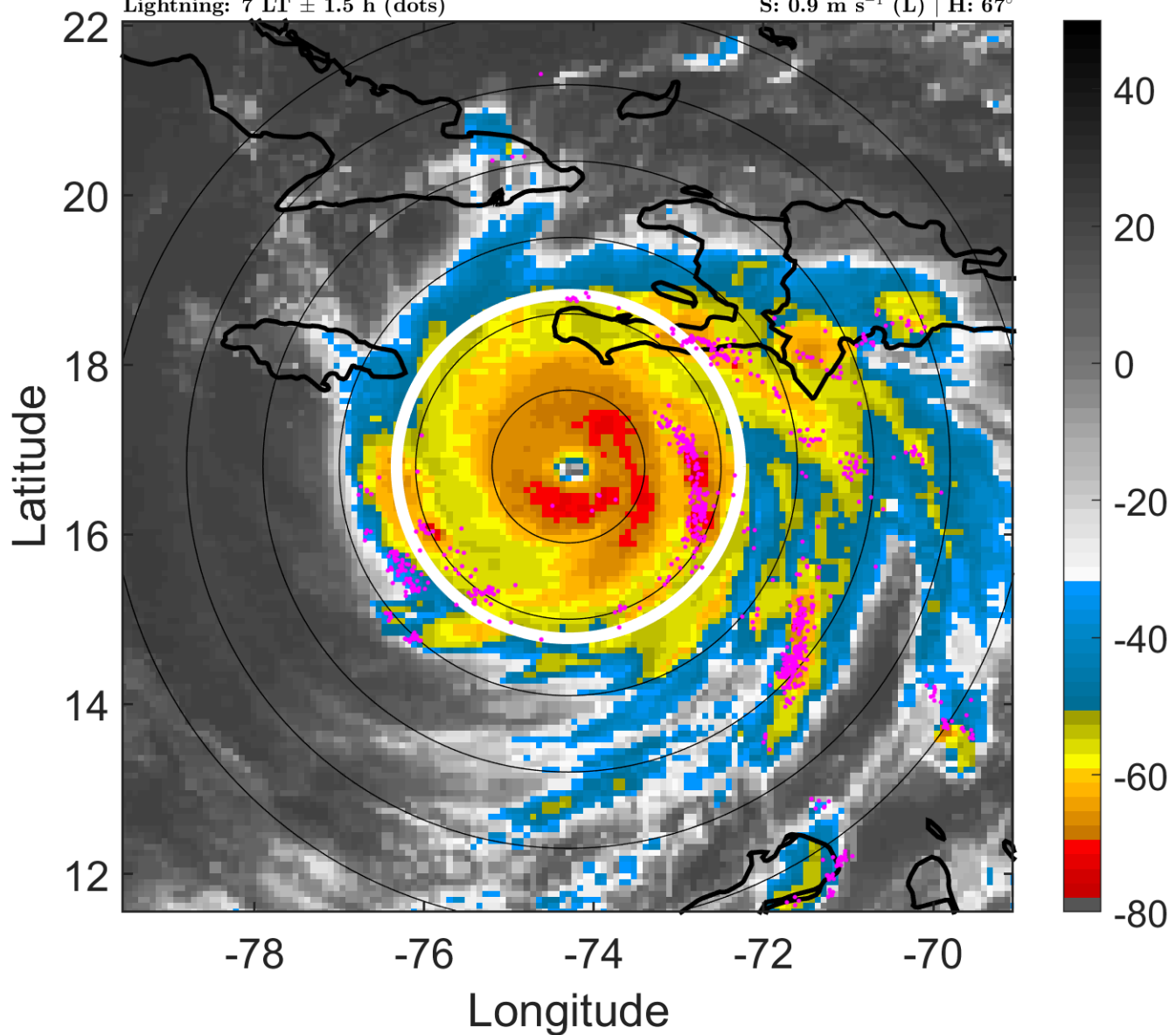
t: 2007081912 (7 LT)

Lightning: 7 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

04L (DEAN) | 125 kt C4

S: 0.9 m s<sup>-1</sup> (L) | H: 67°



### 6-h IR BT Differences & Lightning

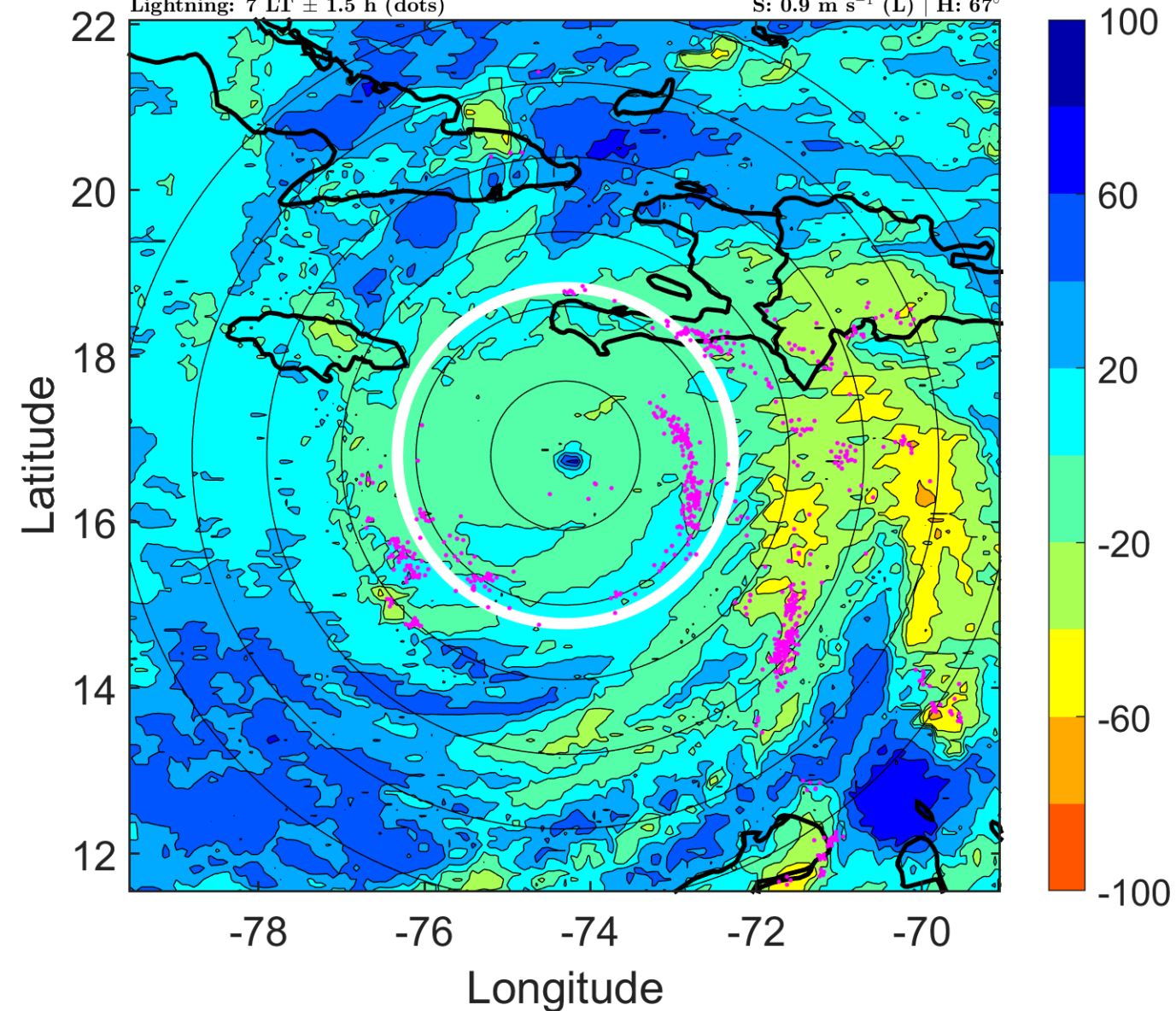
$\Delta$ t: 2007081912 (7 LT) - 2007081906 (1.2 LT)

Lightning: 7 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

04L (DEAN) | 125 kt C4

S: 0.9 m s<sup>-1</sup> (L) | H: 67°



### IR BT & Lightning

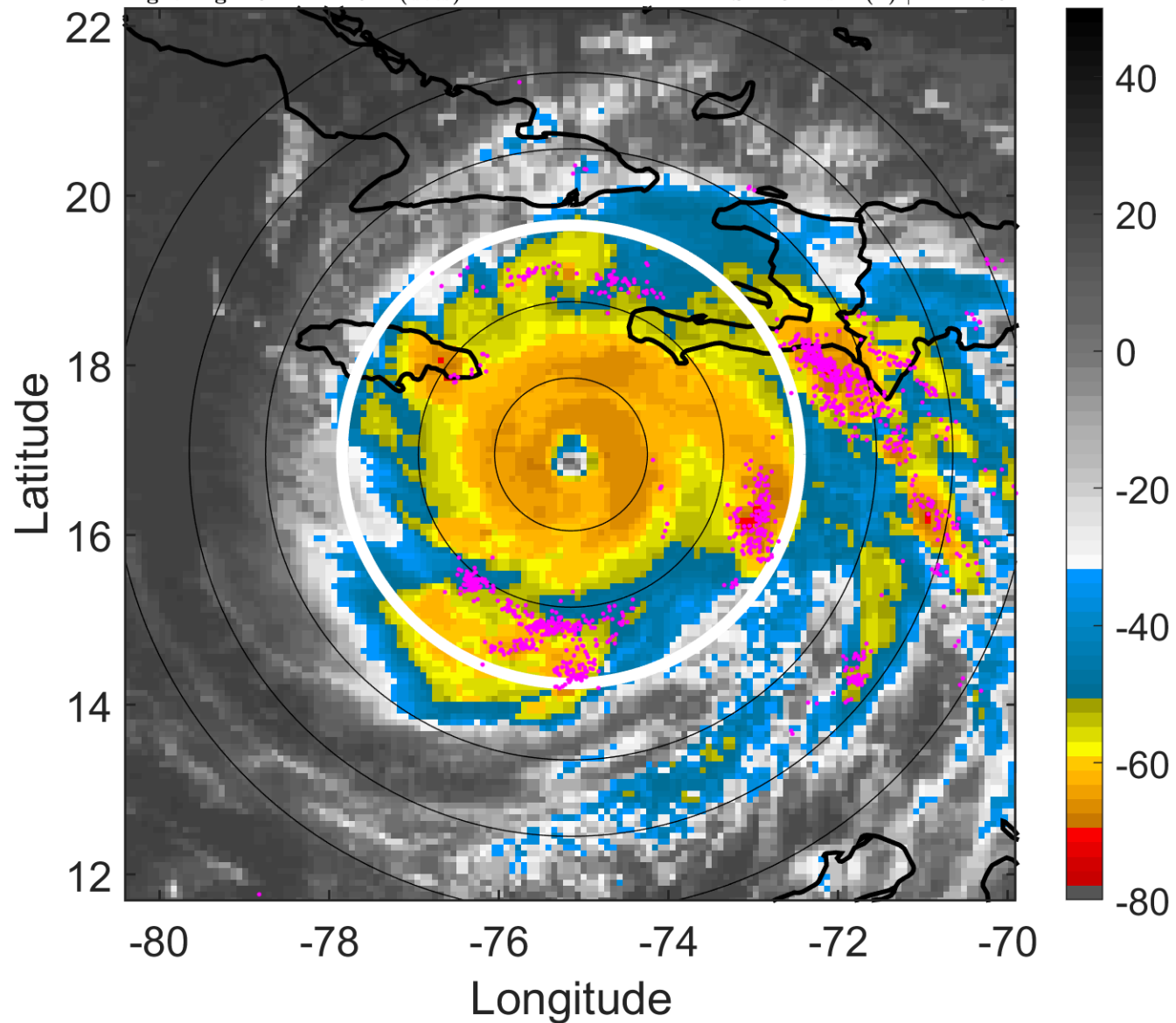
t: 2007081915 (10 LT)

Lightning: 10 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

04L (DEAN) | 125 kt C4

S: 2.8 m s<sup>-1</sup> (L) | H: 146.5°



### 6-h IR BT Differences & Lightning

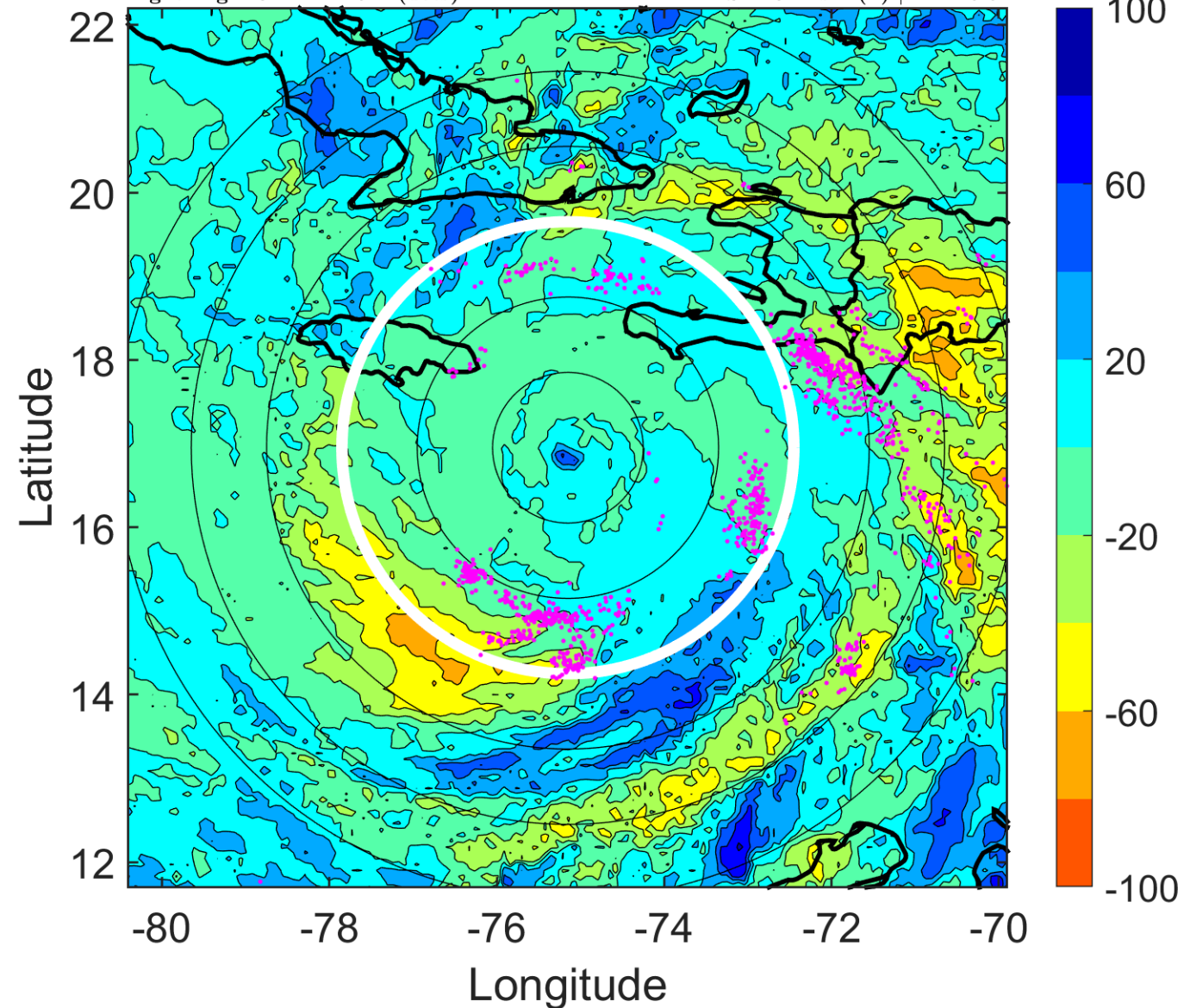
$\Delta$ t: 2007081915 (10 LT) - 2007081909 (4.1 LT)

Lightning: 10 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

04L (DEAN) | 125 kt C4

S: 2.8 m s<sup>-1</sup> (L) | H: 146.5°



### IR BT & Lightning

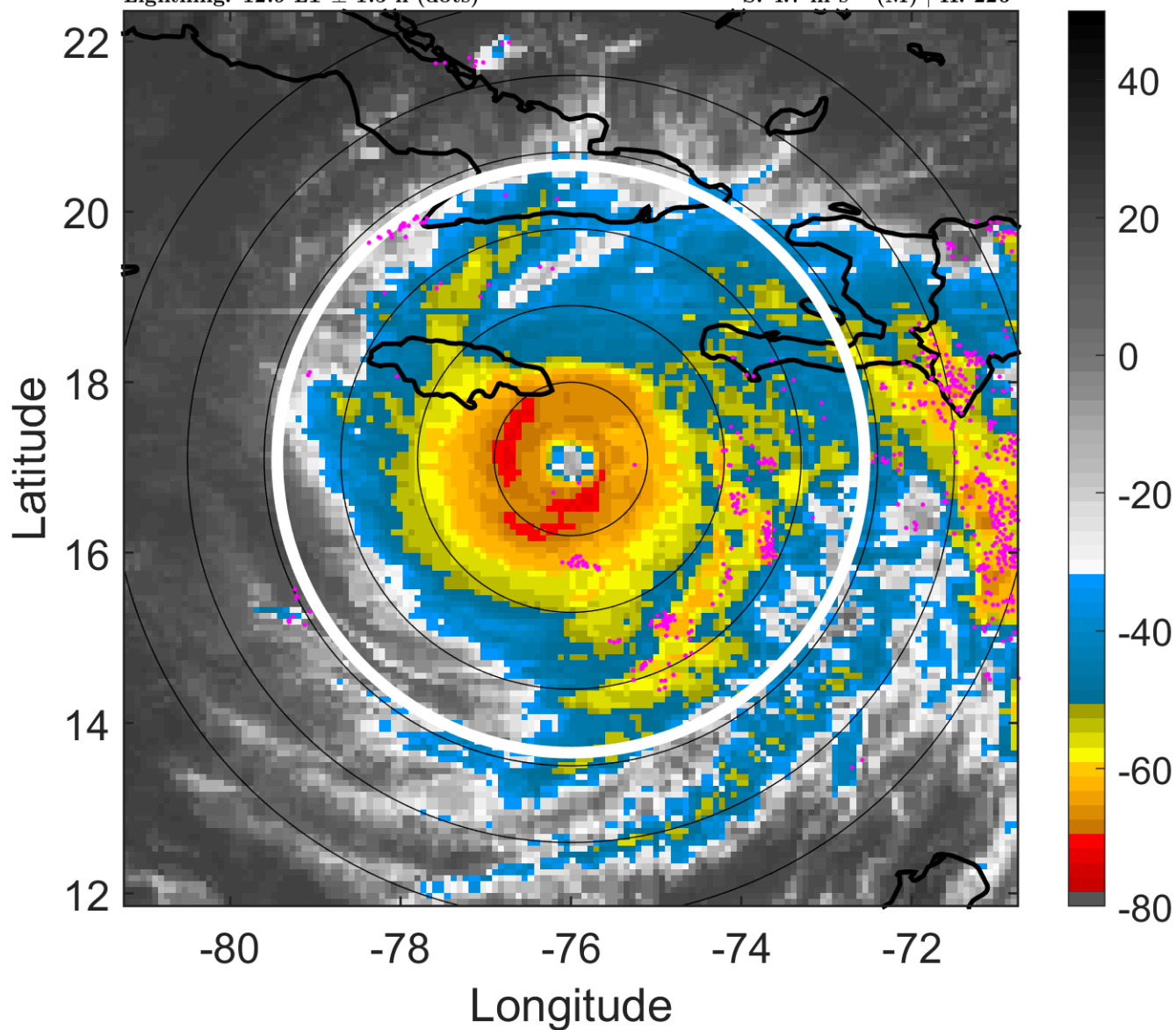
t: 2007081918 (12.9 LT)

Lightning: 12.9 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

04L (DEAN) | 125 kt C4

S: 4.7 m s<sup>-1</sup> (M) | H: 226°



### 6-h IR BT Differences & Lightning

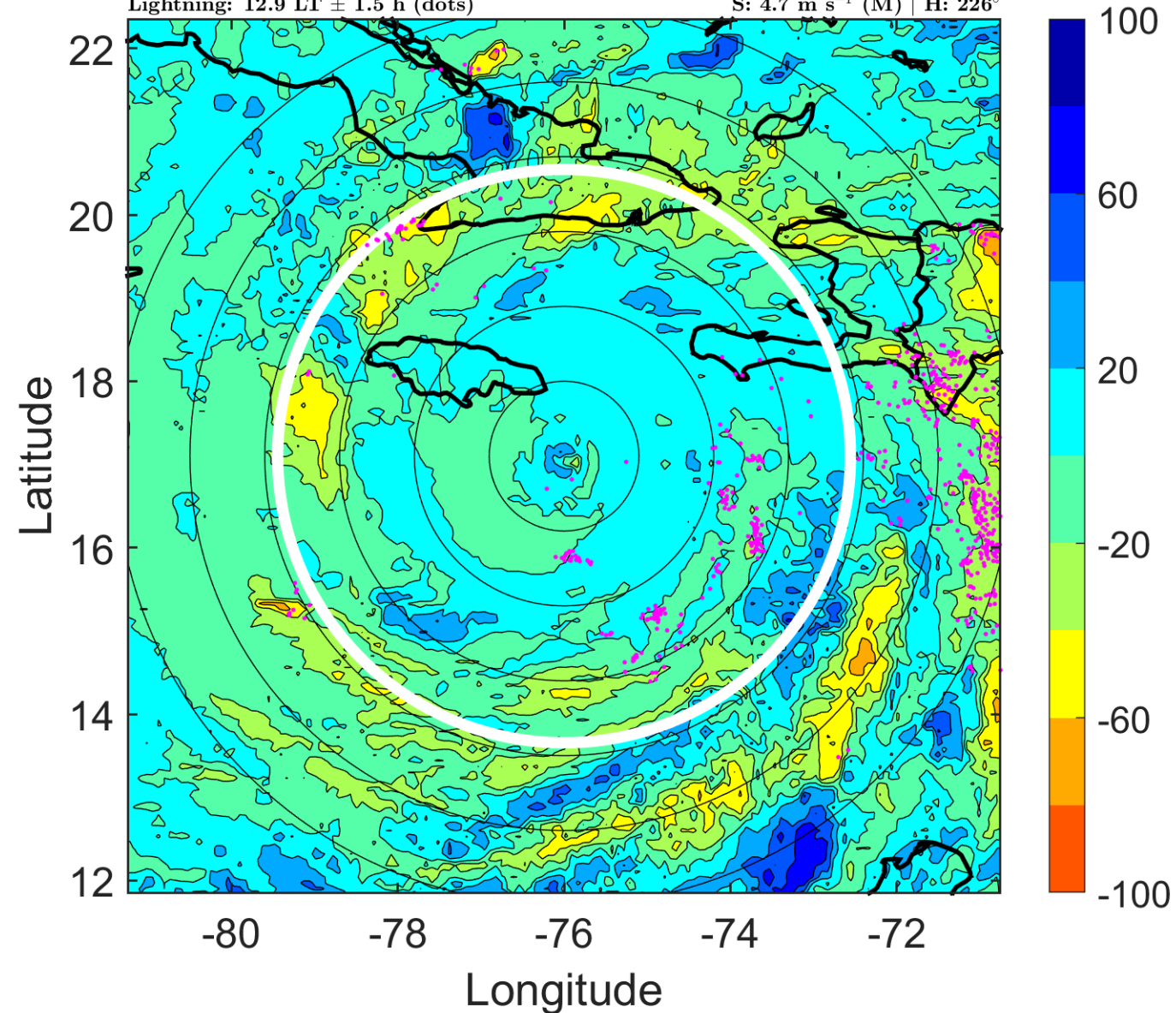
$\Delta$ t: 2007081918 (12.9 LT) - 2007081912 (7 LT)

Lightning: 12.9 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

04L (DEAN) | 125 kt C4

S: 4.7 m s<sup>-1</sup> (M) | H: 226°



### IR BT & Lightning

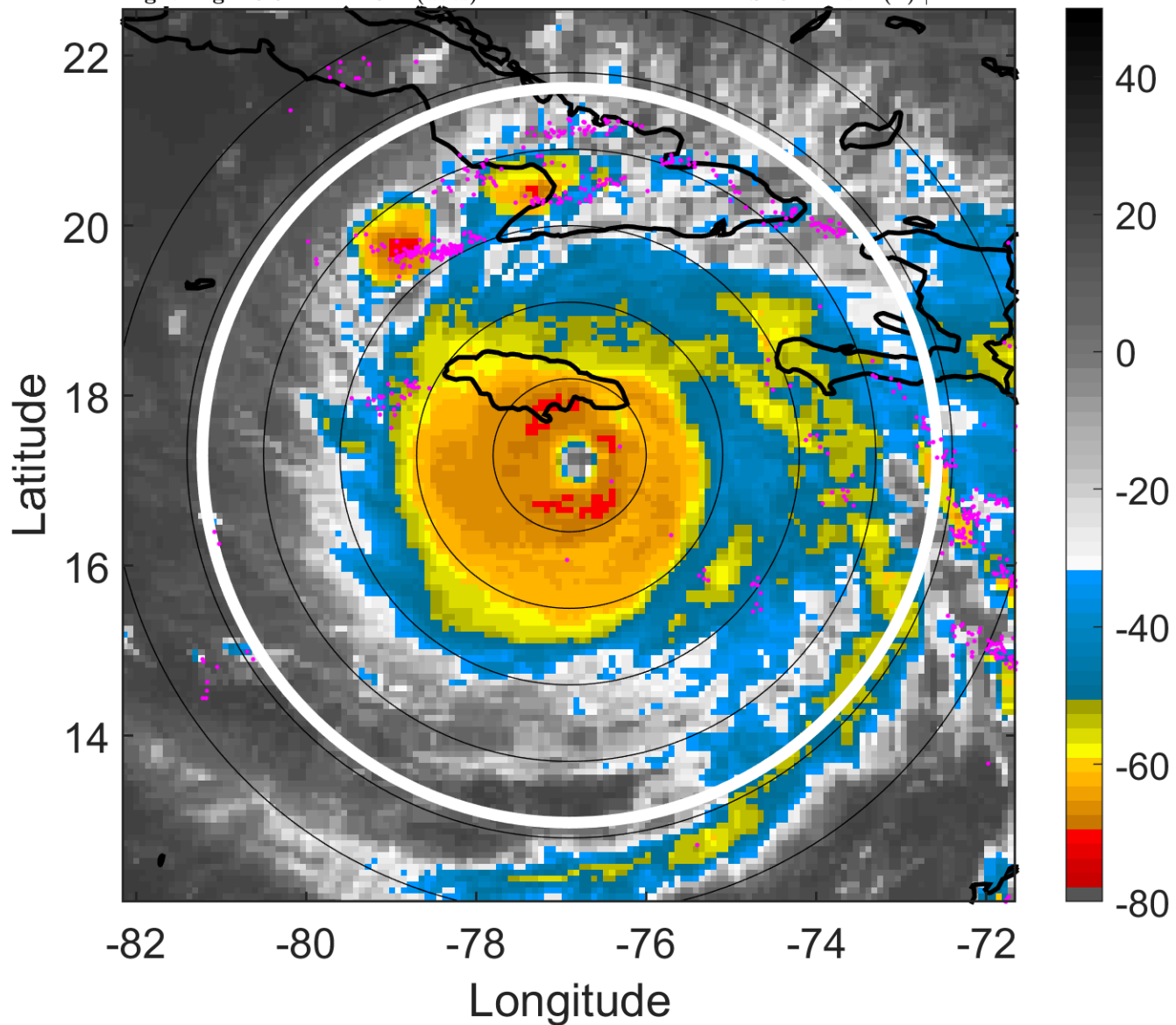
t: 2007081921 (15.9 LT)

Lightning: 15.9 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

04L (DEAN) | 125 kt C4

S: 3.2 m s<sup>-1</sup> (L) | H: 242°



### 6-h IR BT Differences & Lightning

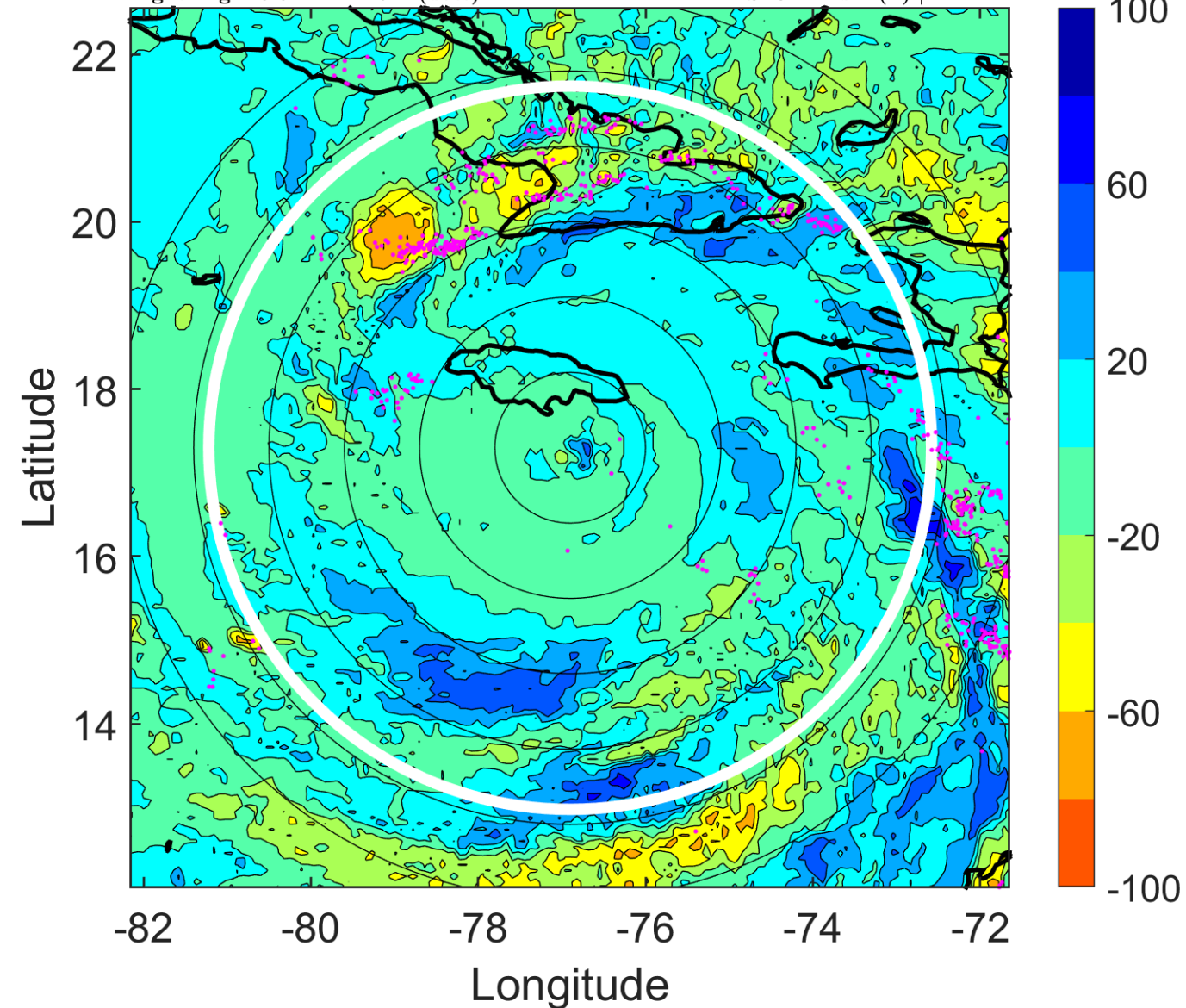
$\Delta$ t: 2007081921 (15.9 LT) - 2007081915 (10 LT)

Lightning: 15.9 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

04L (DEAN) | 125 kt C4

S: 3.2 m s<sup>-1</sup> (L) | H: 242°



### IR BT & Lightning

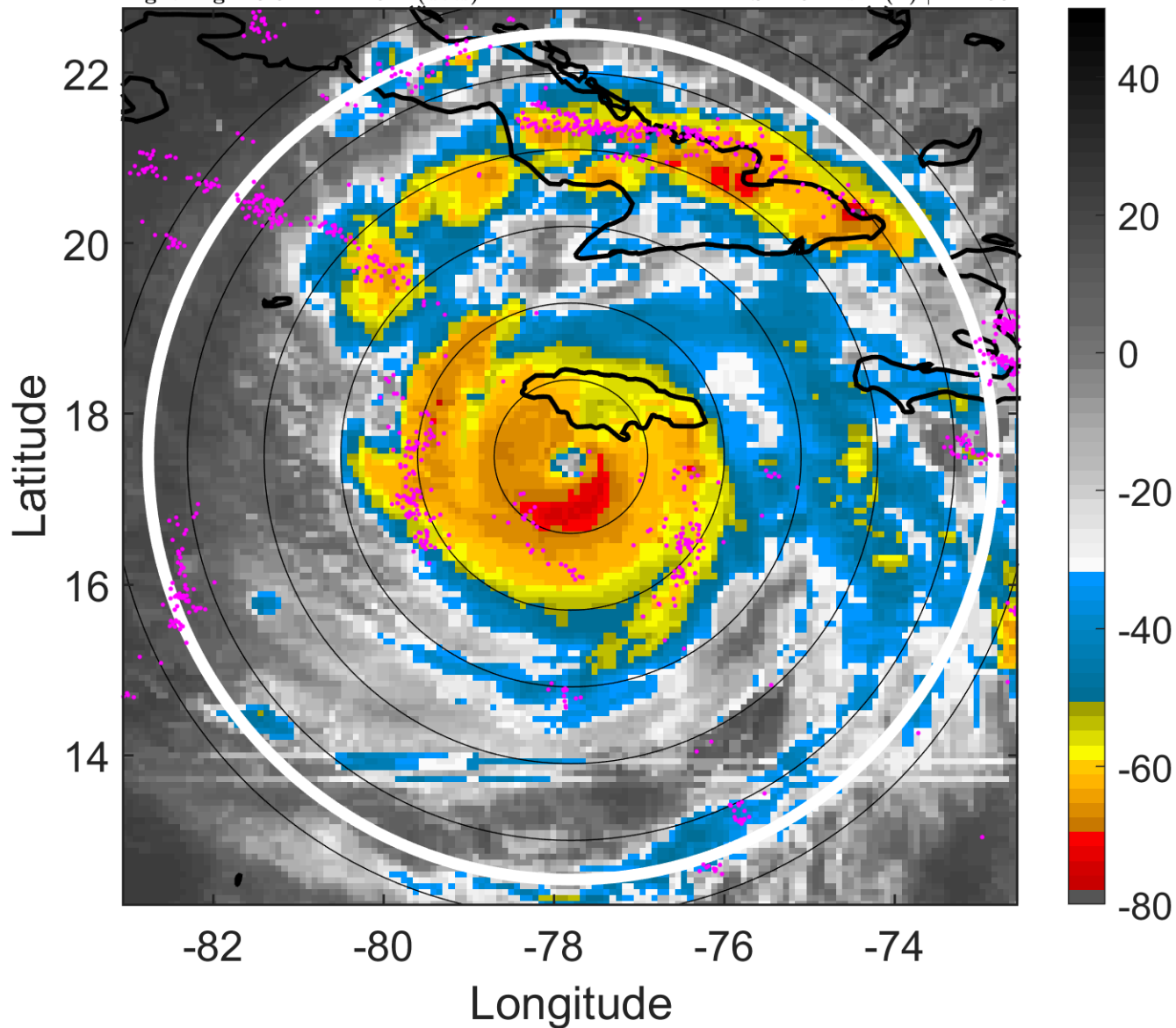
t: 2007082000 (18.8 LT)

Lightning: 18.8 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

04L (DEAN) | 125 kt C4

S: 1.6 m s<sup>-1</sup> (L) | H: 258°



### 6-h IR BT Differences & Lightning

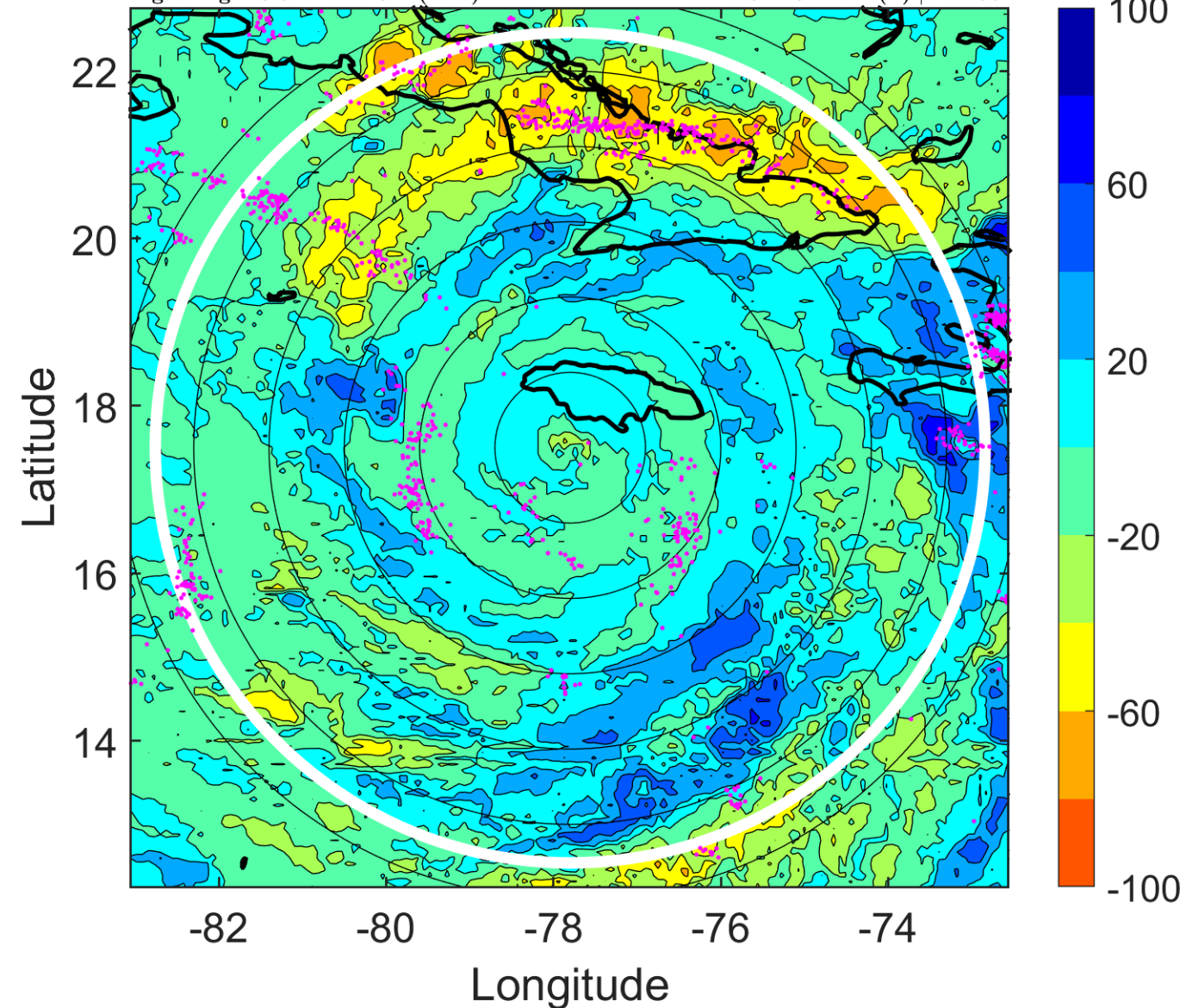
$\Delta$ t: 2007082000 (18.8 LT) - 2007081918 (12.9 LT)

Lightning: 18.8 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

04L (DEAN) | 125 kt C4

S: 1.6 m s<sup>-1</sup> (L) | H: 258°



### IR BT & Lightning

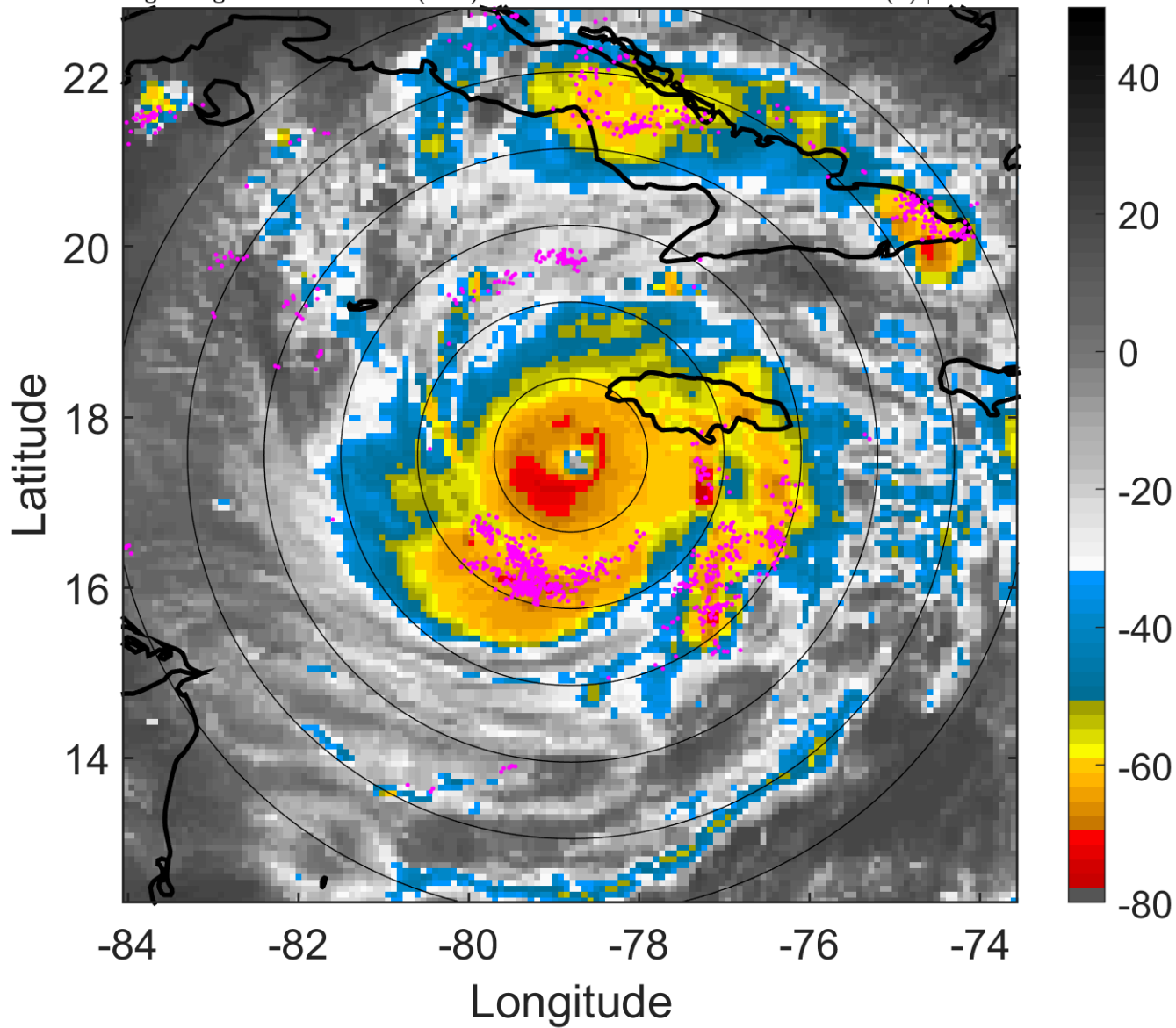
t: 2007082003 (21.7 LT)

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

PT: LLCP | EA: ACT

04L (DEAN) | 127.5 kt C4

S: 2.1 m s<sup>-1</sup> (L) | H: 146°



### 6-h IR BT Differences & Lightning

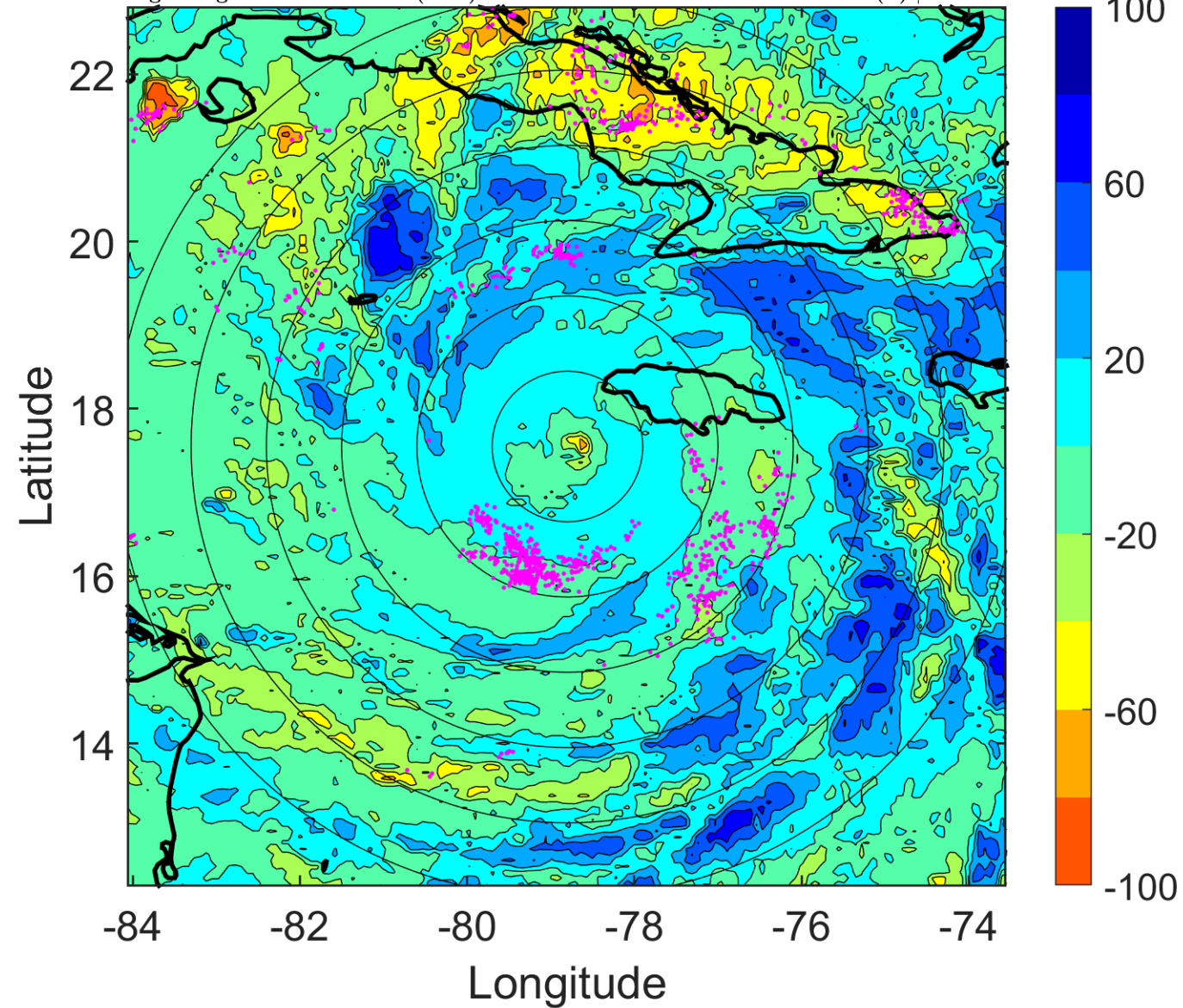
$\Delta$ t: 2007082003 (21.7 LT) - 2007081921 (15.9 LT)

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

PT: LLCP | EA: ACT

04L (DEAN) | 127.5 kt C4

S: 2.1 m s<sup>-1</sup> (L) | H: 146°



### IR BT & Lightning

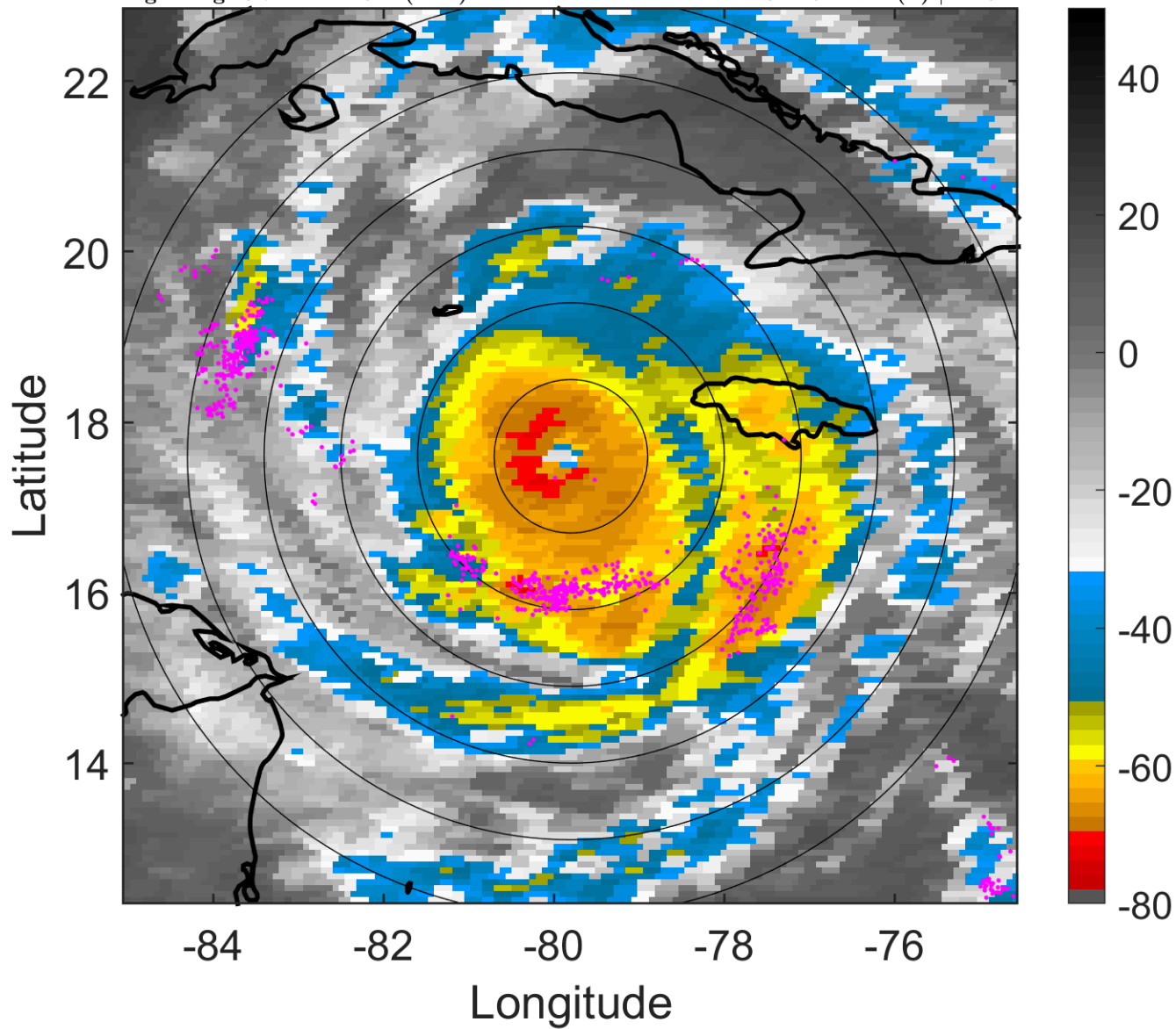
t: 2007082006 (0.7 LT)

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

PT: LLCP | EA: ACT

04L (DEAN) | 130 kt C4

S: 2.6 m s<sup>-1</sup> (L) | H: 34°



### 6-h IR BT Differences & Lightning

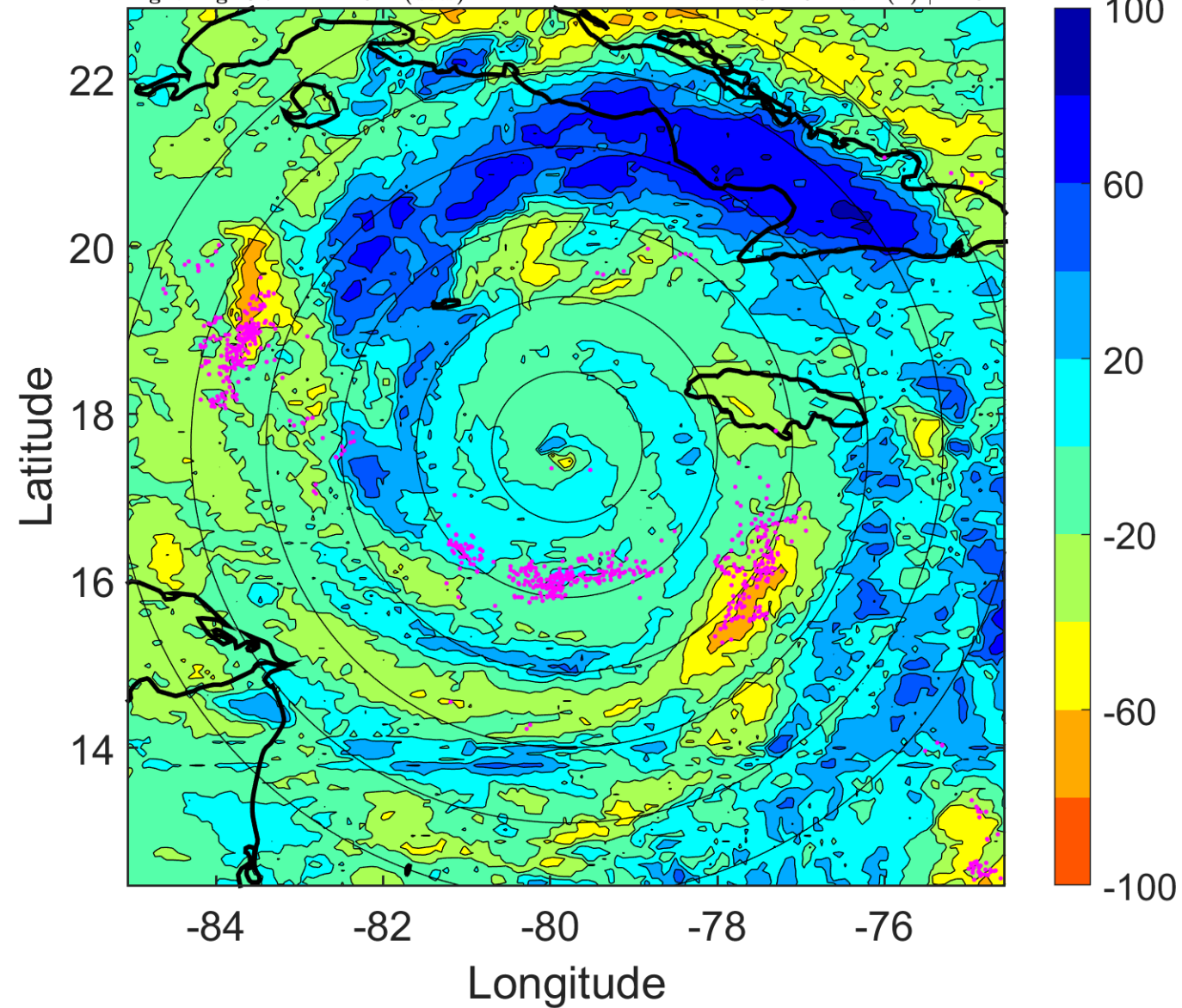
$\Delta$ t: 2007082006 (0.7 LT) - 2007082000 (18.8 LT)

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

PT: LLCP | EA: ACT

04L (DEAN) | 130 kt C4

S: 2.6 m s<sup>-1</sup> (L) | H: 34°



### IR BT & Lightning

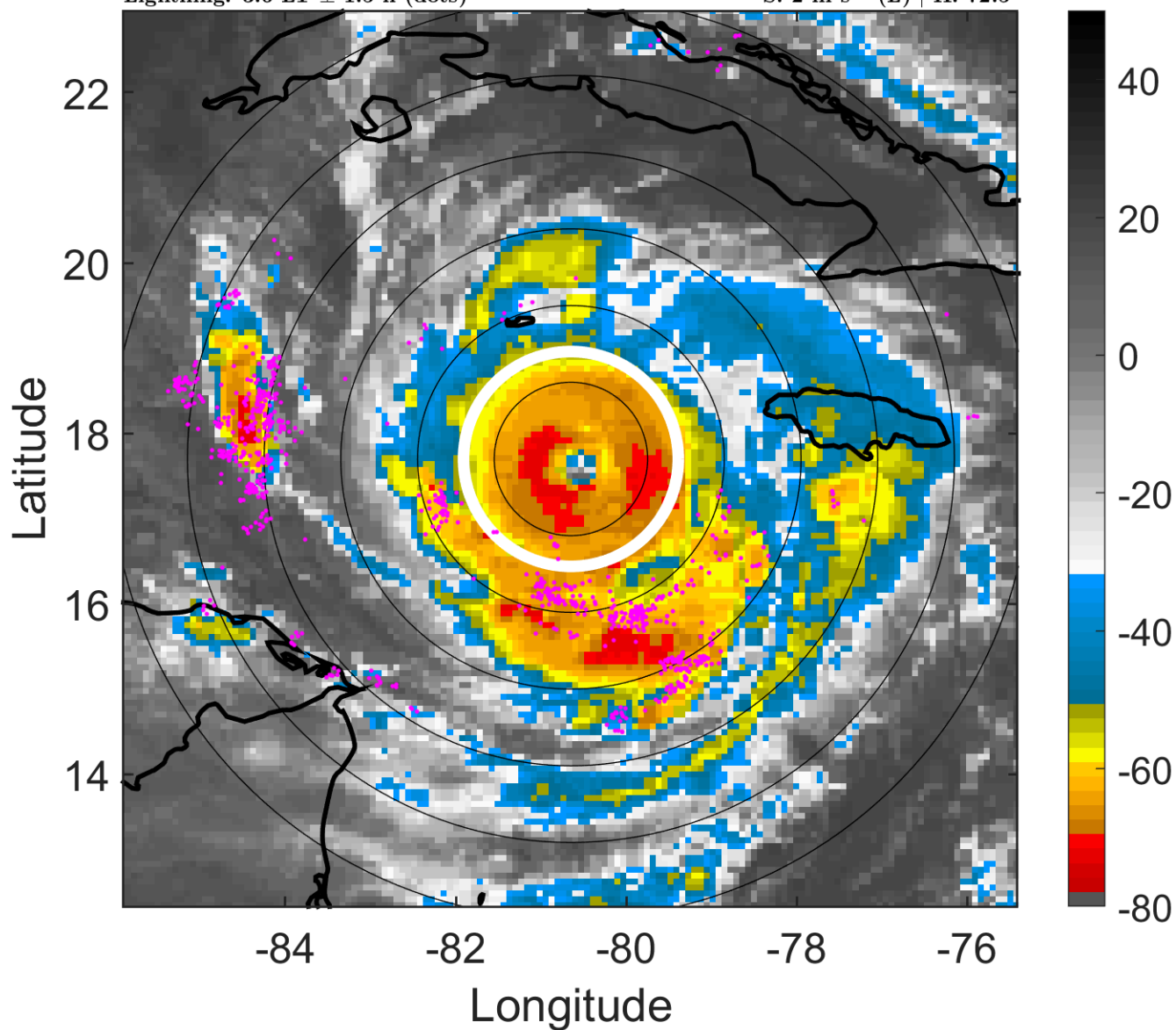
t: 2007082009 (3.6 LT)

Lightning: 3.6 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

04L (DEAN) | 130 kt C4

S: 2 m s<sup>-1</sup> (L) | H: 72.5°



### 6-h IR BT Differences & Lightning

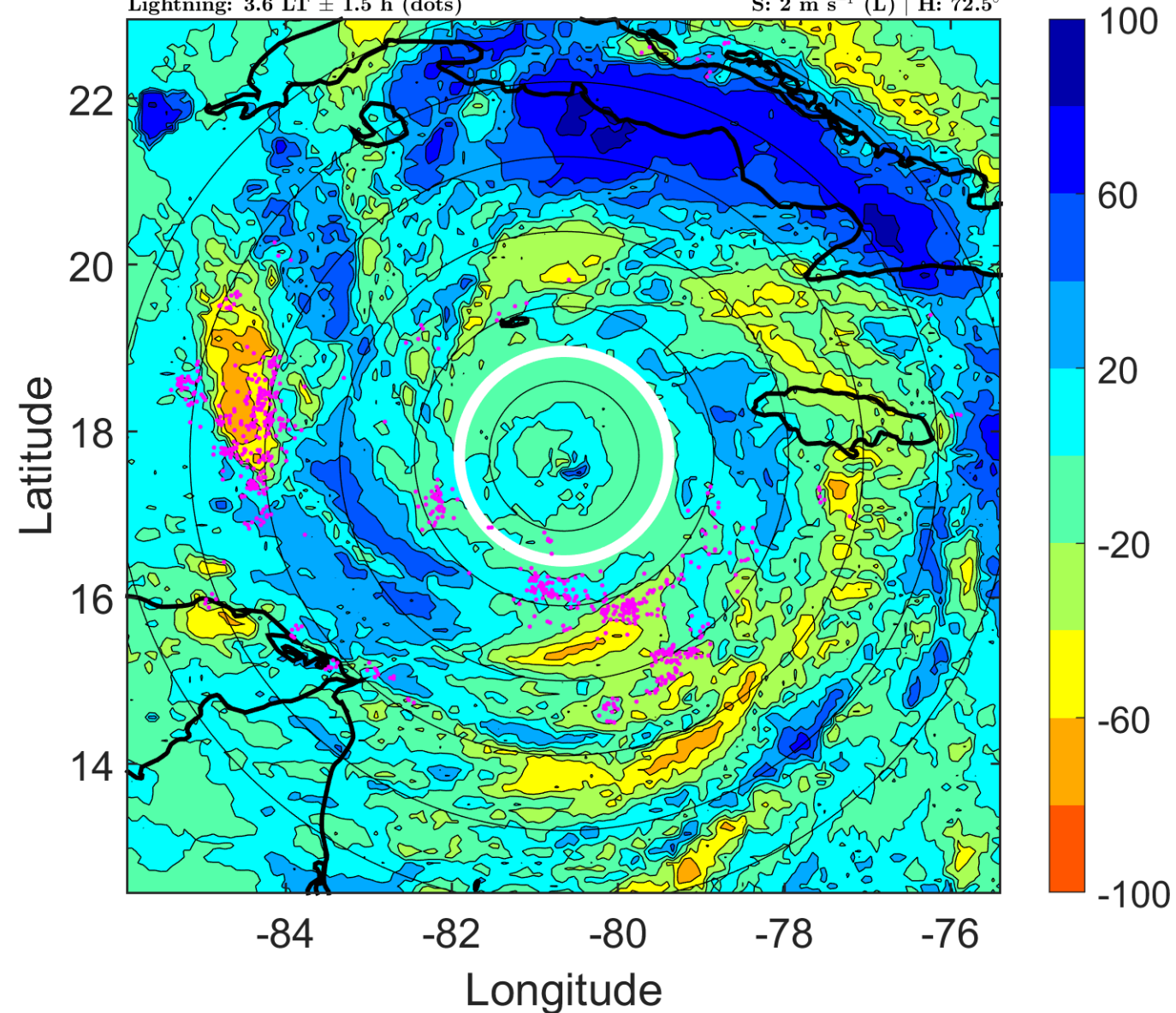
$\Delta$ t: 2007082009 (3.6 LT) - 2007082003 (21.7 LT)

Lightning: 3.6 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

04L (DEAN) | 130 kt C4

S: 2 m s<sup>-1</sup> (L) | H: 72.5°





### IR BT & Lightning

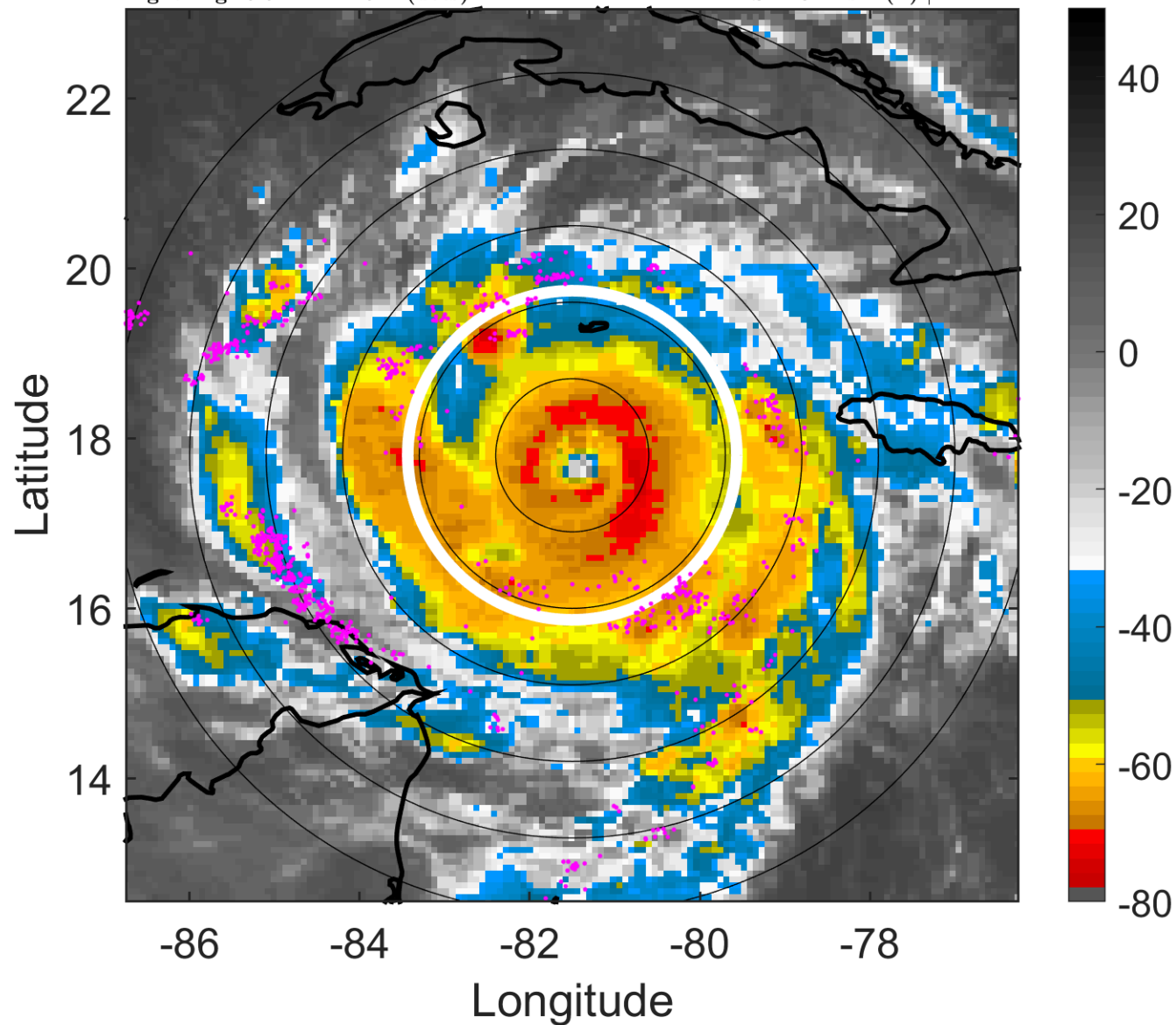
t: 2007082012 (6.6 LT)

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

PT: LLCP | EA: ACT

04L (DEAN) | 130 kt C4

S: 1.3 m s<sup>-1</sup> (L) | H: 111°



### 6-h IR BT Differences & Lightning

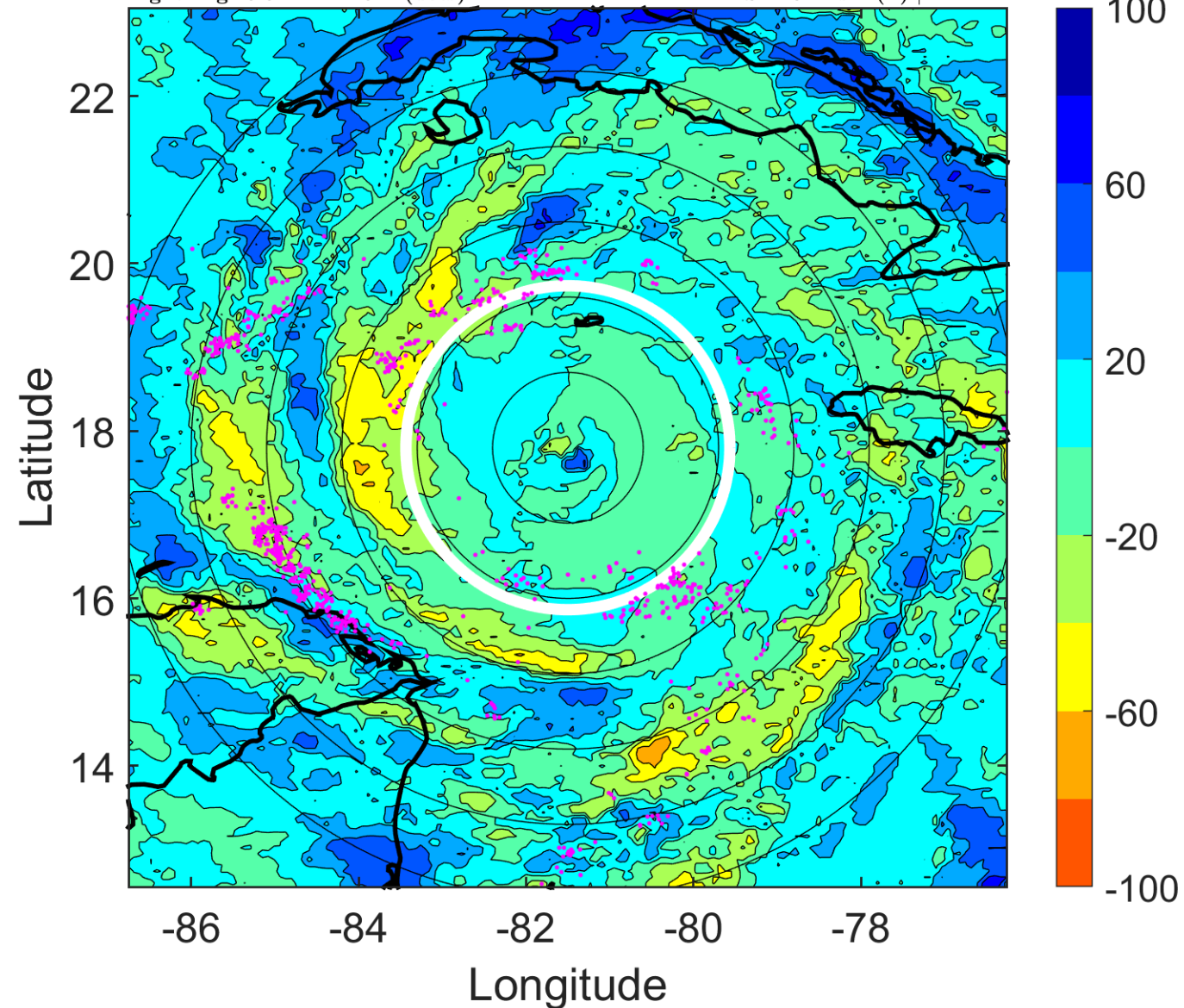
$\Delta$ t: 2007082012 (6.6 LT) - 2007082006 (0.7 LT)

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

PT: LLCP | EA: ACT

04L (DEAN) | 130 kt C4

S: 1.3 m s<sup>-1</sup> (L) | H: 111°



### IR BT & Lightning

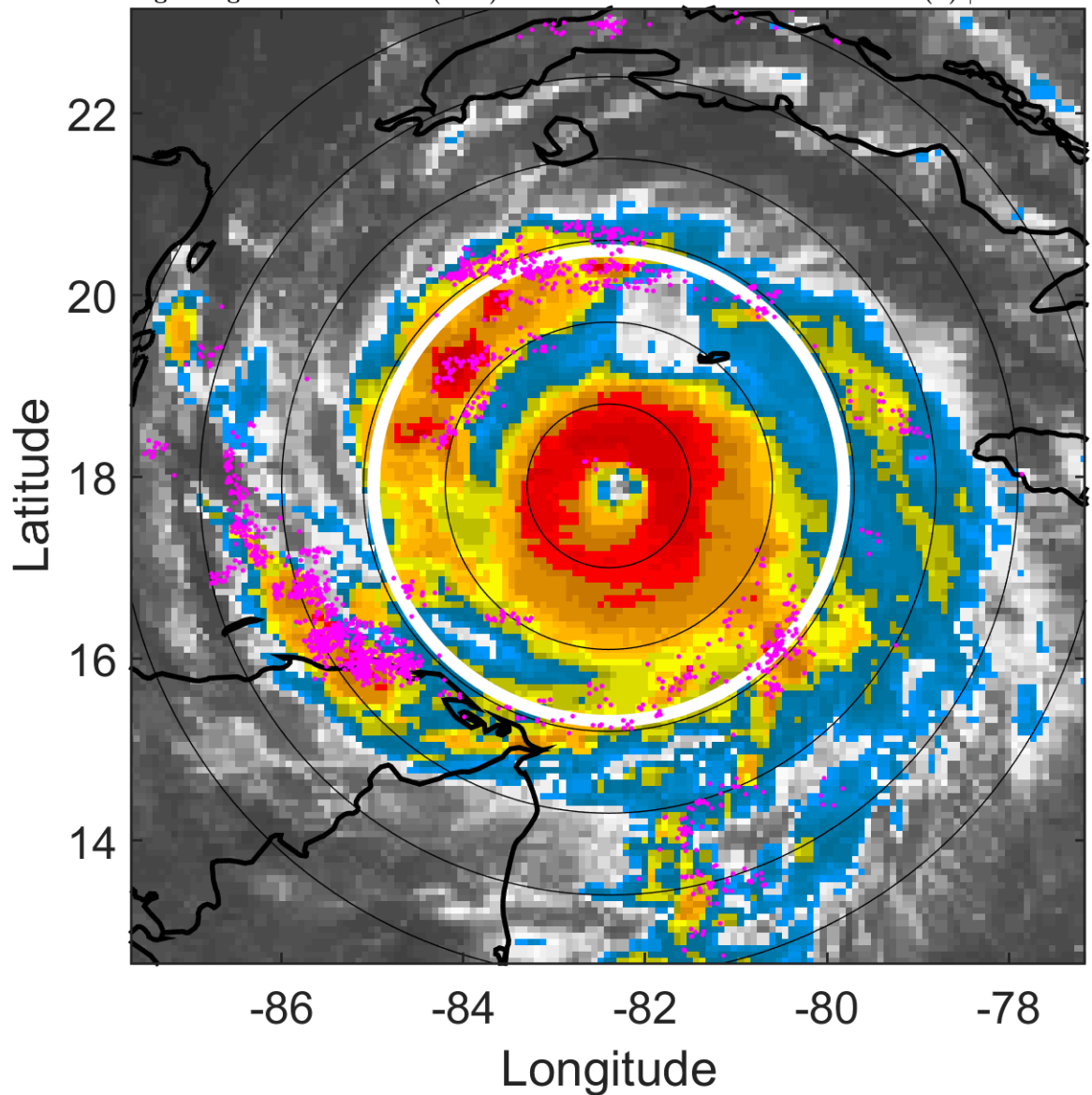
t: 2007082015 (9.5 LT)

Lightning: 9.5 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

04L (DEAN) | 132.5 kt C4

S: 3 m s<sup>-1</sup> (L) | H: 164.5°



### 6-h IR BT Differences & Lightning

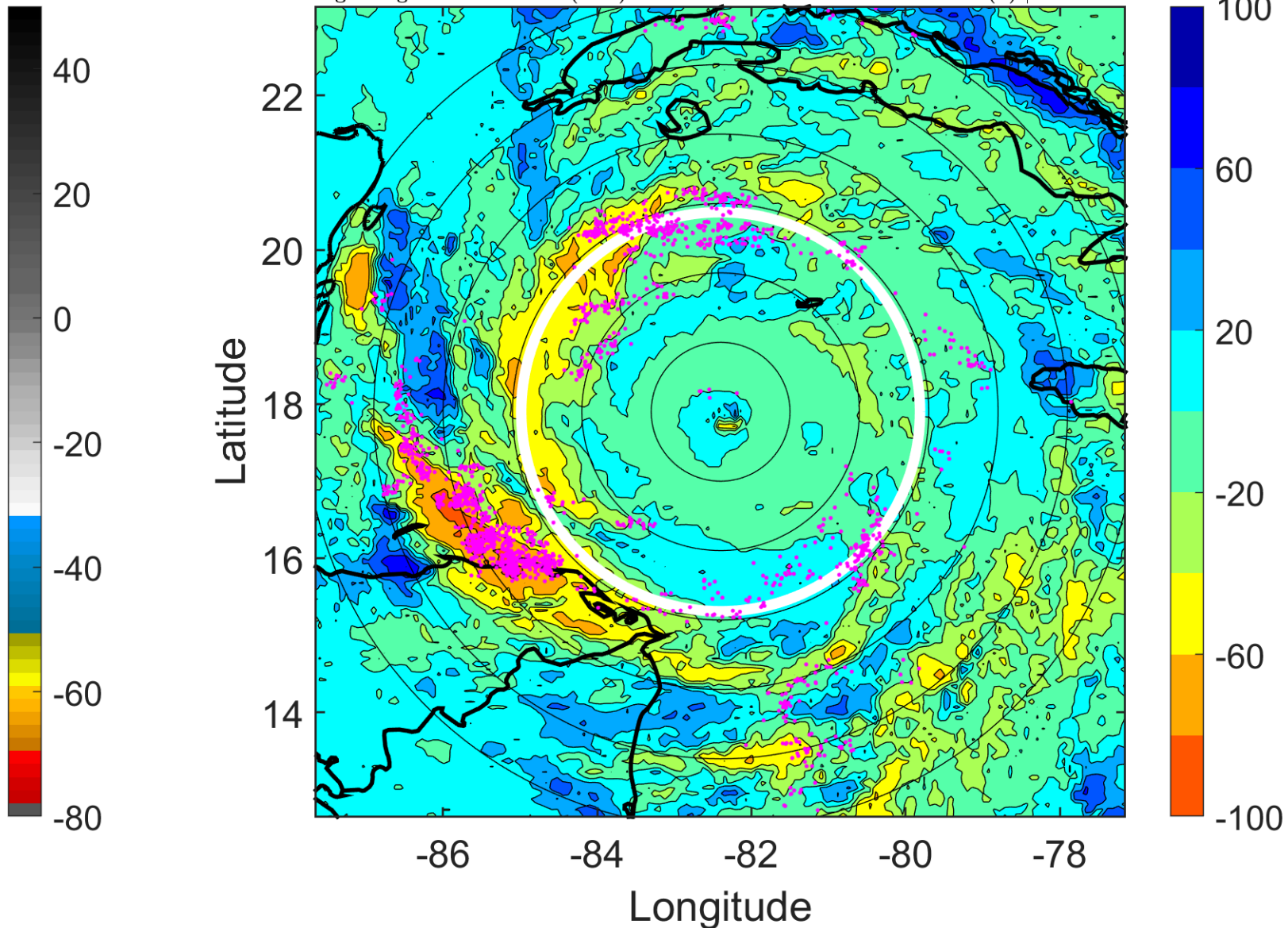
$\Delta$ t: 2007082015 (9.5 LT) - 2007082009 (3.6 LT)

Lightning: 9.5 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

04L (DEAN) | 132.5 kt C4

S: 3 m s<sup>-1</sup> (L) | H: 164.5°



### IR BT & Lightning

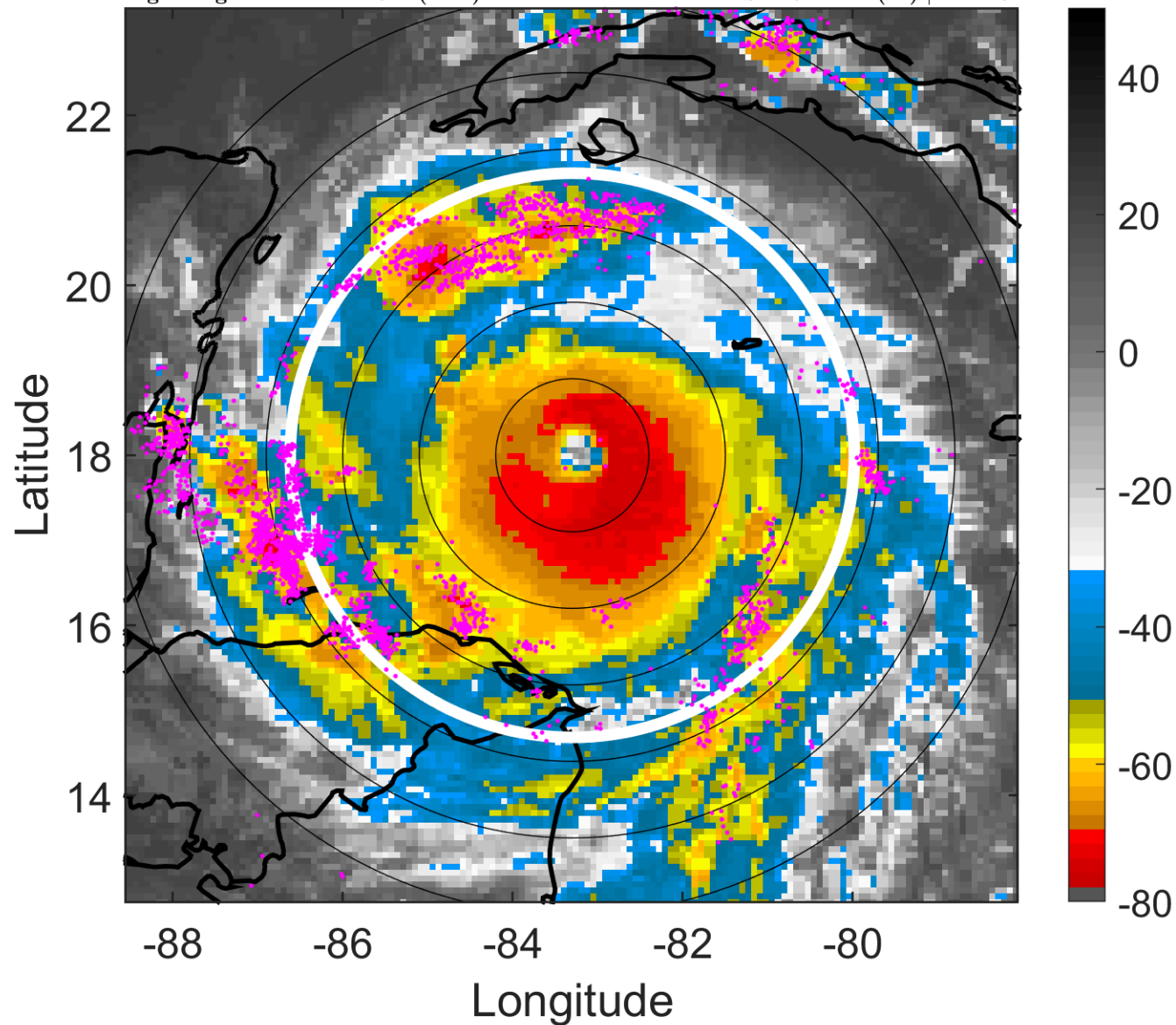
t: 2007082018 (12.4 LT)

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

PT: LLCP | EA: ACT

04L (DEAN) | 135 kt C5

S: 4.6 m s<sup>-1</sup> (M) | H: 218°



### 6-h IR BT Differences & Lightning

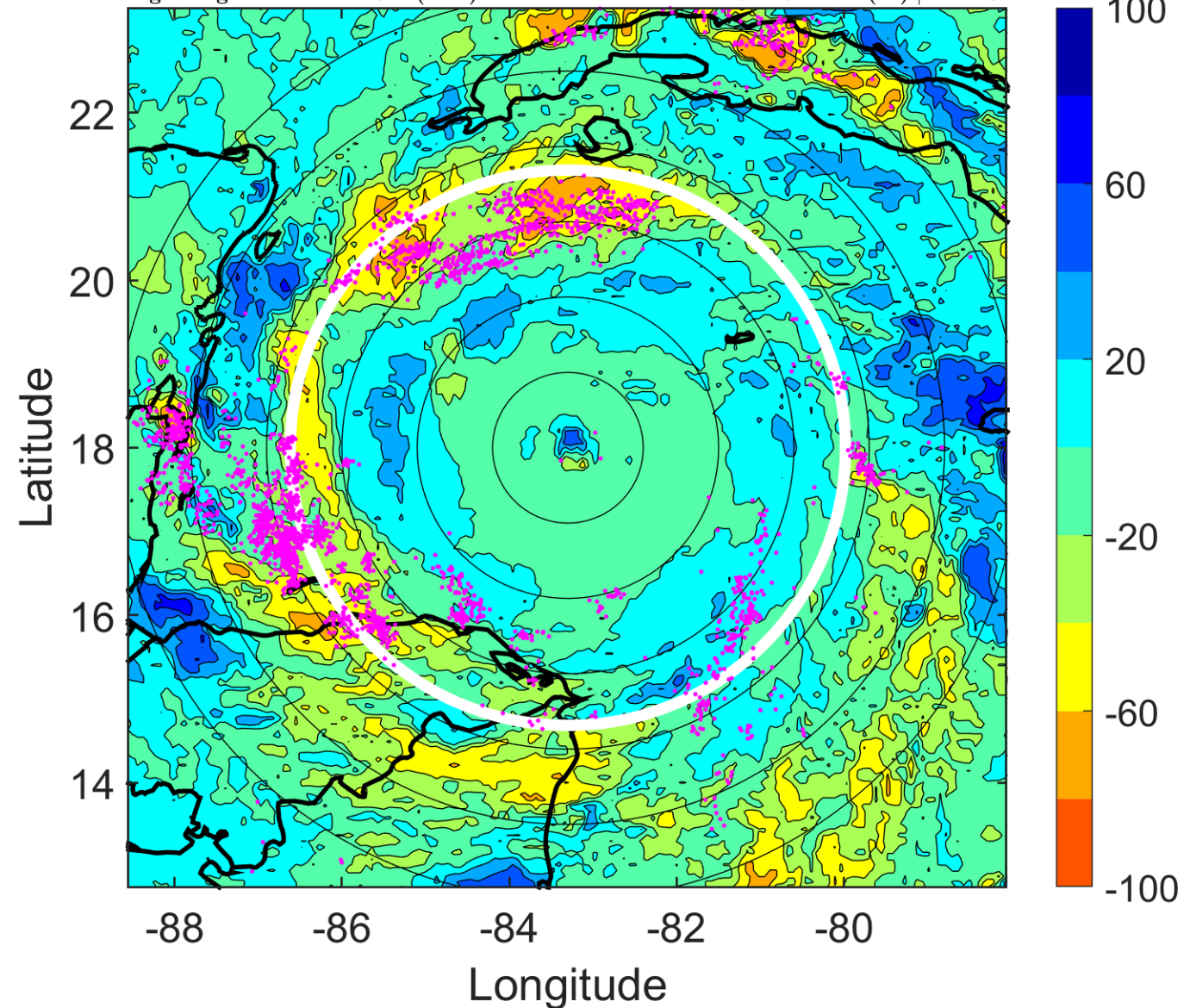
$\Delta$ t: 2007082018 (12.4 LT) - 2007082012 (6.6 LT)

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

PT: LLCP | EA: ACT

04L (DEAN) | 135 kt C5

S: 4.6 m s<sup>-1</sup> (M) | H: 218°



### IR BT & Lightning

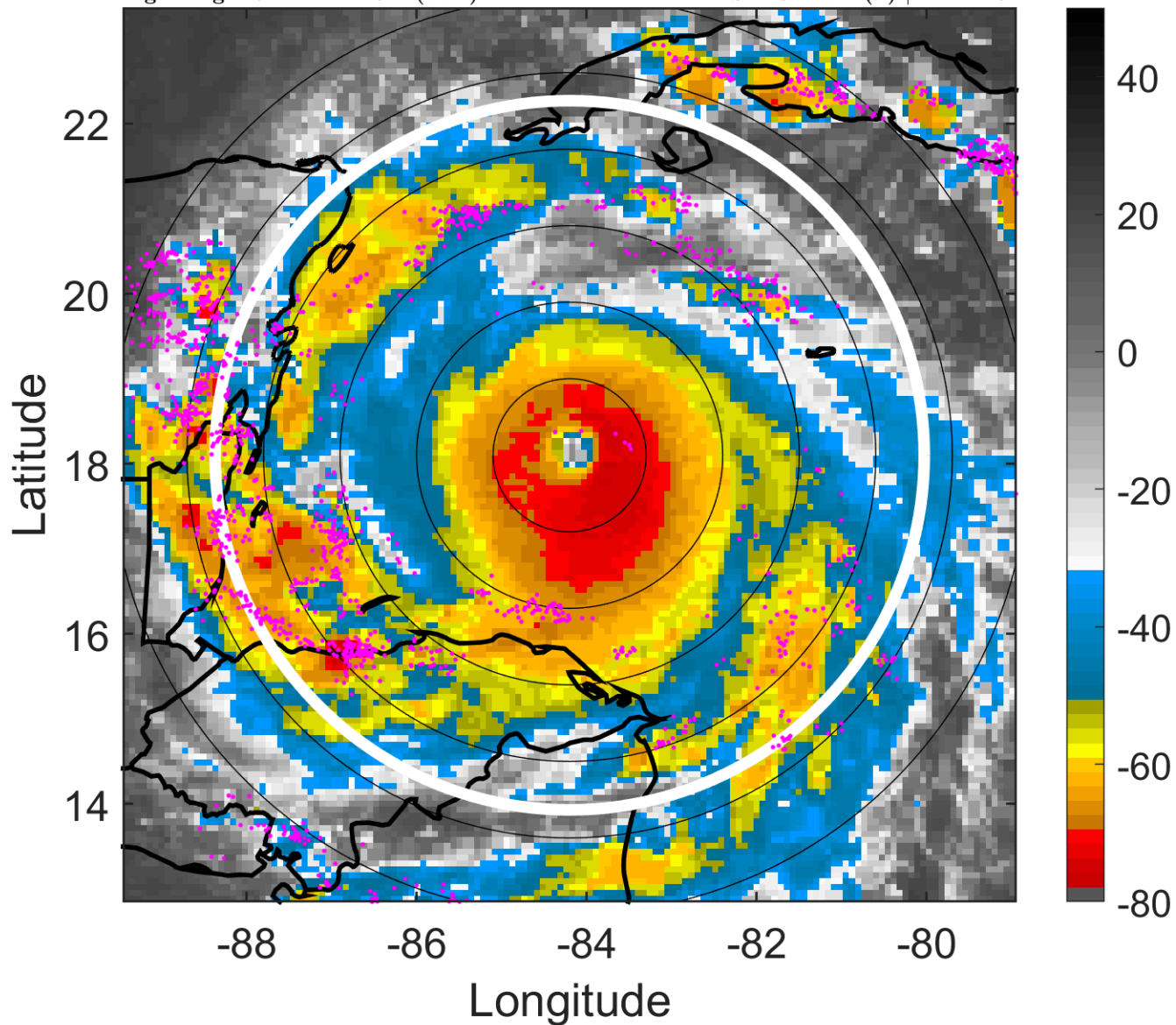
t: 2007082021 (15.4 LT)

Lightning: 15.4 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

04L (DEAN) | 140 kt C5

S: 4.3 m s<sup>-1</sup> (L) | H: 212.5°



### 6-h IR BT Differences & Lightning

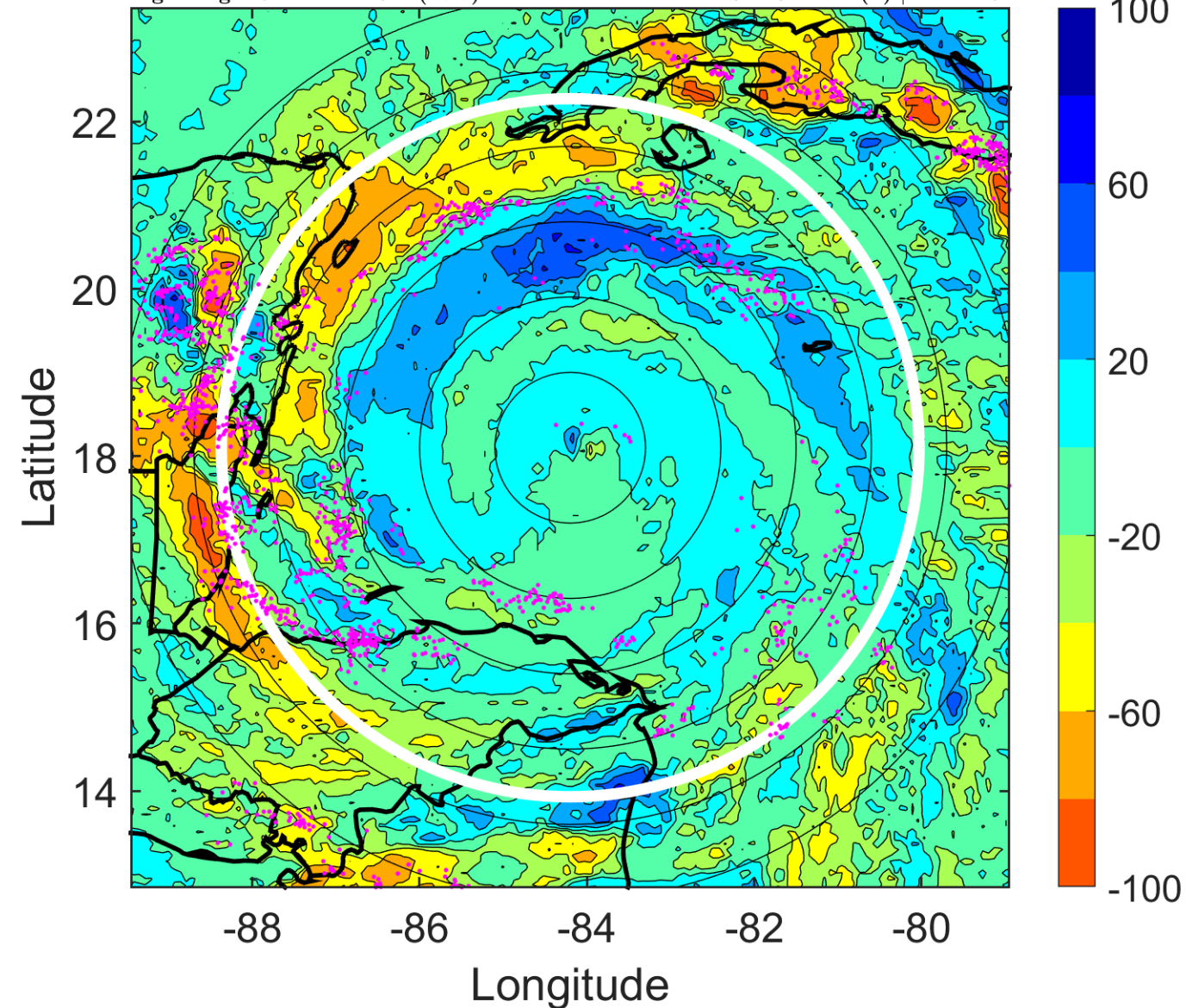
$\Delta$ t: 2007082021 (15.4 LT) - 2007082015 (9.5 LT)

Lightning: 15.4 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

04L (DEAN) | 140 kt C5

S: 4.3 m s<sup>-1</sup> (L) | H: 212.5°



### IR BT & Lightning

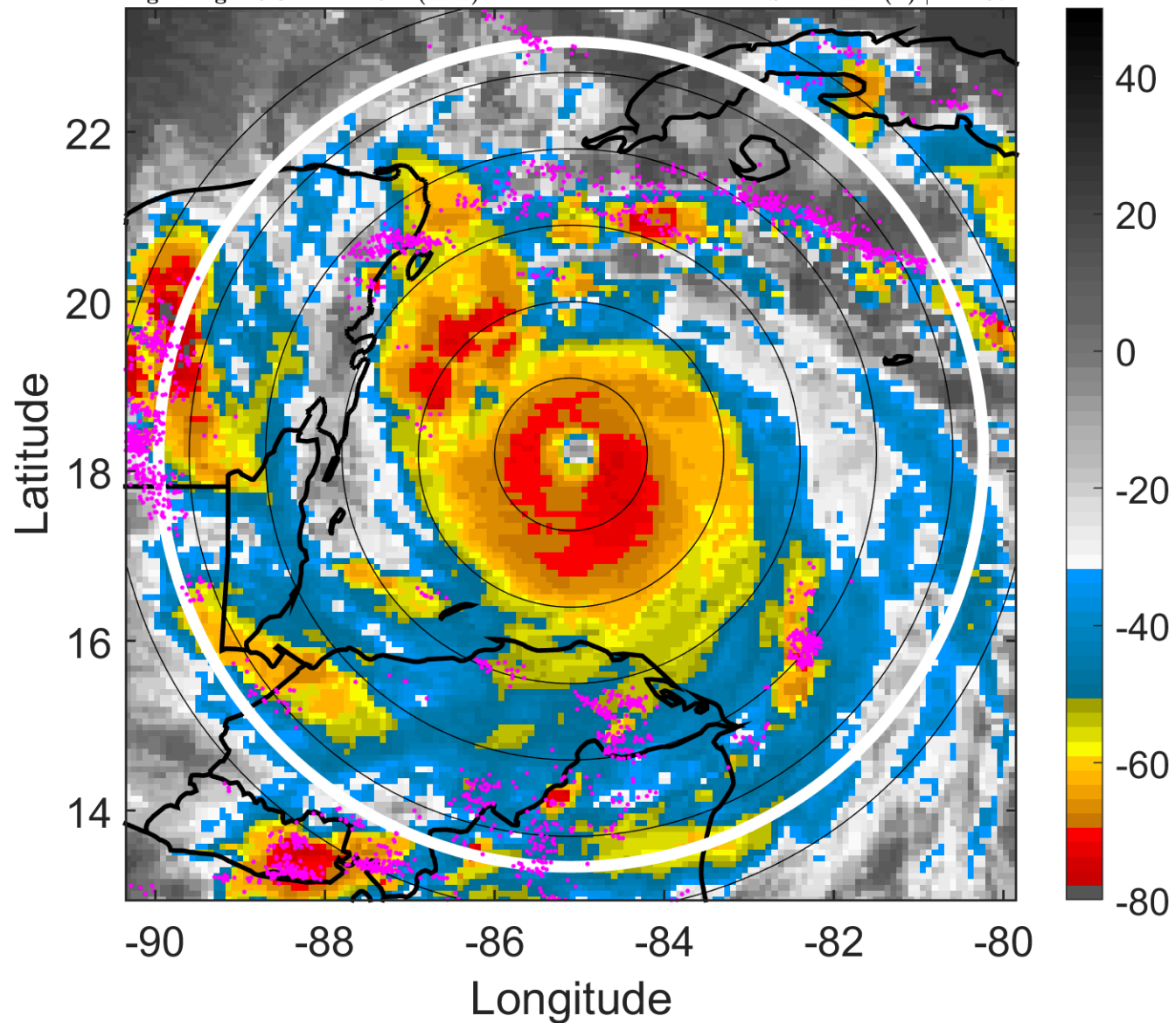
t: 2007082100 (18.3 LT)

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

PT: LLCP | EA: ACT

04L (DEAN) | 145 kt C5

S: 4 m s<sup>-1</sup> (L) | H: 207°



### 6-h IR BT Differences & Lightning

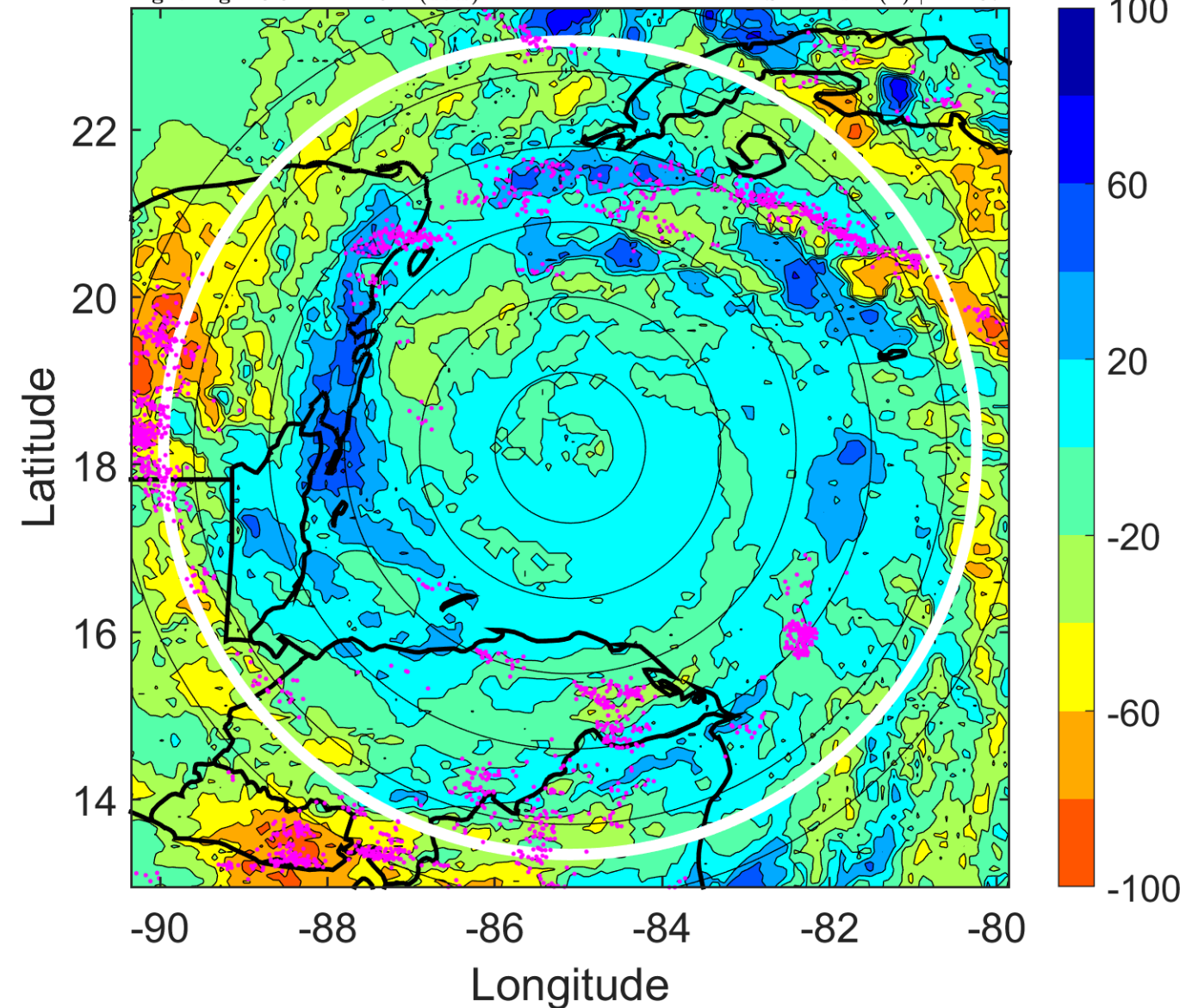
$\Delta$ t: 2007082100 (18.3 LT) - 2007082018 (12.4 LT)

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

PT: LLCP | EA: ACT

04L (DEAN) | 145 kt C5

S: 4 m s<sup>-1</sup> (L) | H: 207°



### IR BT & Lightning

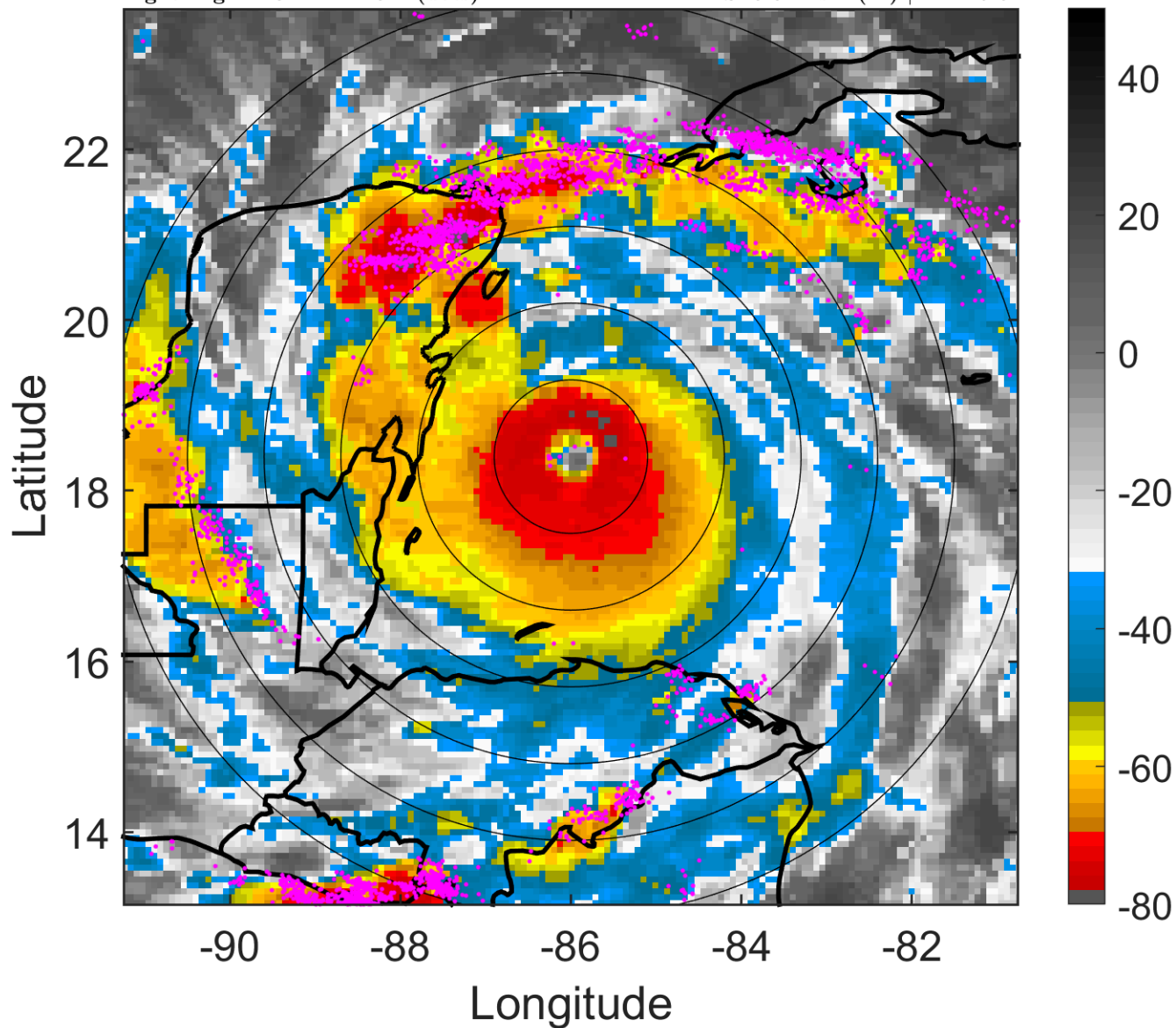
t: 2007082103 (21.3 LT)

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

PT: LLCP | EA: ACT

04L (DEAN) | 147.5 kt C5

S: 6.6 m s<sup>-1</sup> (M) | H: 219.5°



### 6-h IR BT Differences & Lightning

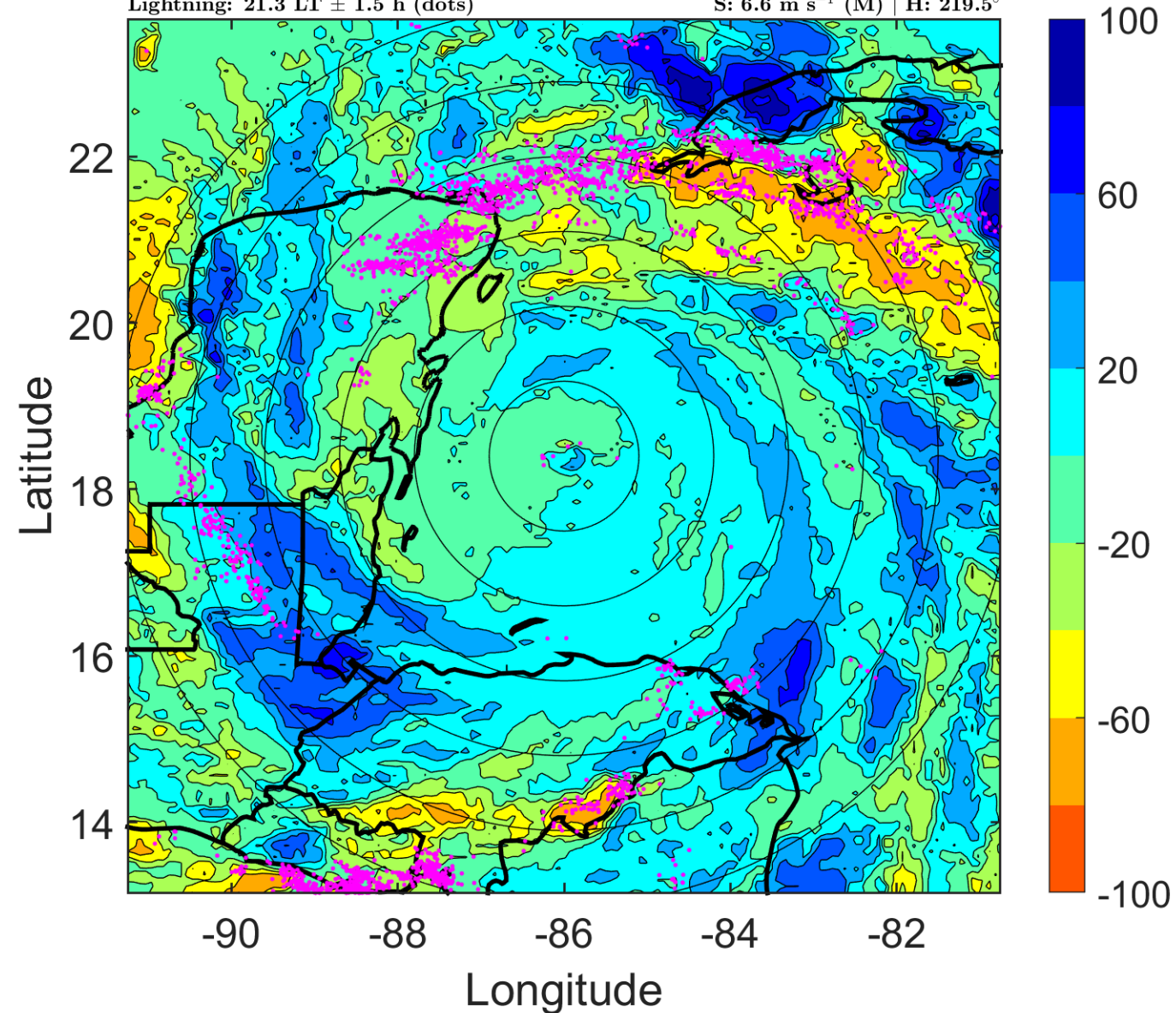
$\Delta$ t: 2007082103 (21.3 LT) - 2007082021 (15.4 LT)

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

PT: LLCP | EA: ACT

04L (DEAN) | 147.5 kt C5

S: 6.6 m s<sup>-1</sup> (M) | H: 219.5°



### IR BT & Lightning

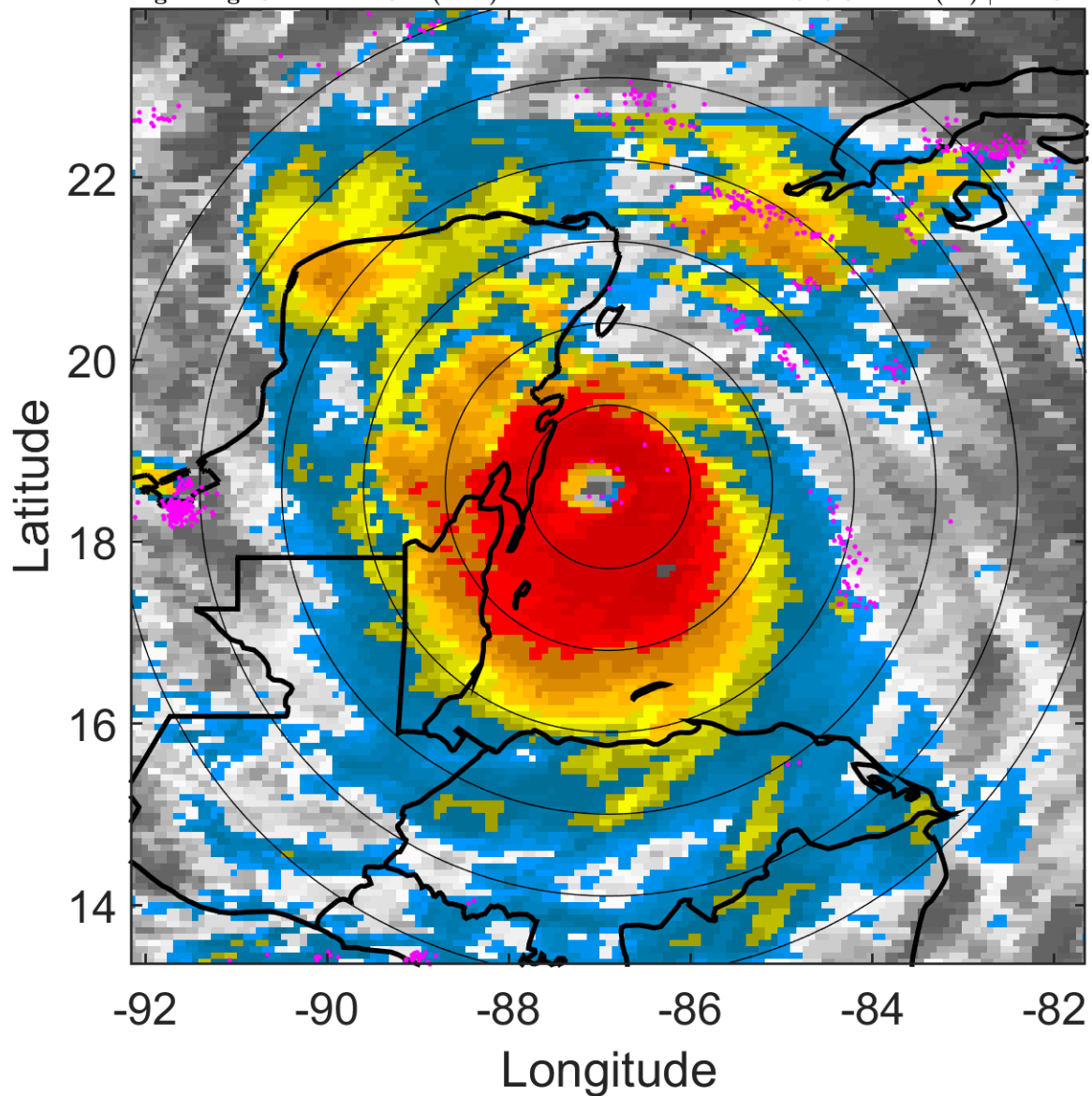
t: 2007082106 (0.2 LT)

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

PT: SLCP | EA: QUASI

04L (DEAN) | 150 kt C5

S: 9.3 m s<sup>-1</sup> (M) | H: 232°



### 6-h IR BT Differences & Lightning

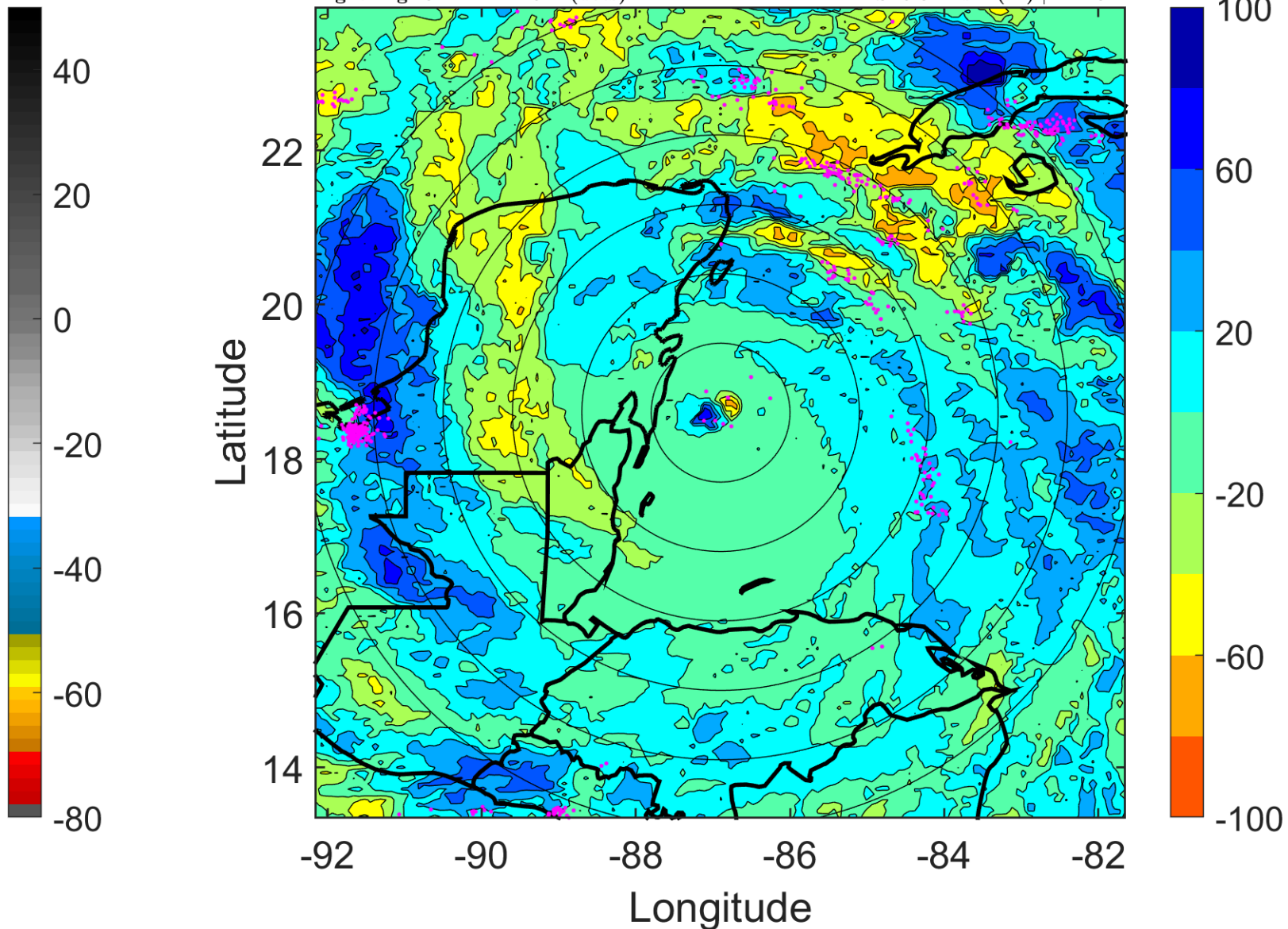
$\Delta$ t: 2007082106 (0.2 LT) - 2007082100 (18.3 LT)

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

PT: SLCP | EA: QUASI

04L (DEAN) | 150 kt C5

S: 9.3 m s<sup>-1</sup> (M) | H: 232°



### IR BT & Lightning

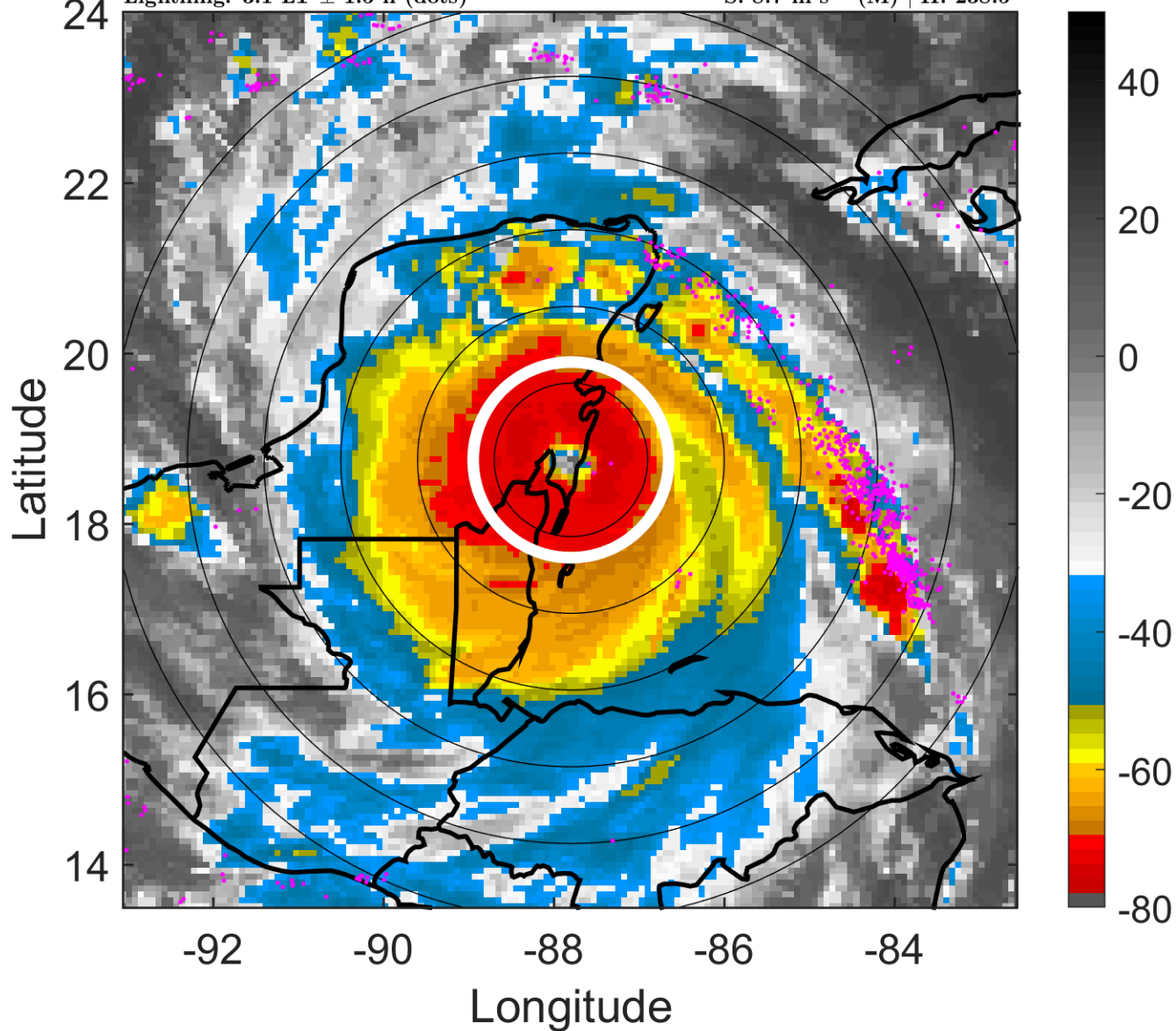
t: 2007082109 (3.1 LT)

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

PT: SLCP | EA: QUASI

04L (DEAN) | 130 kt C4

S: 8.7 m s<sup>-1</sup> (M) | H: 238.5°



### 6-h IR BT Differences & Lightning

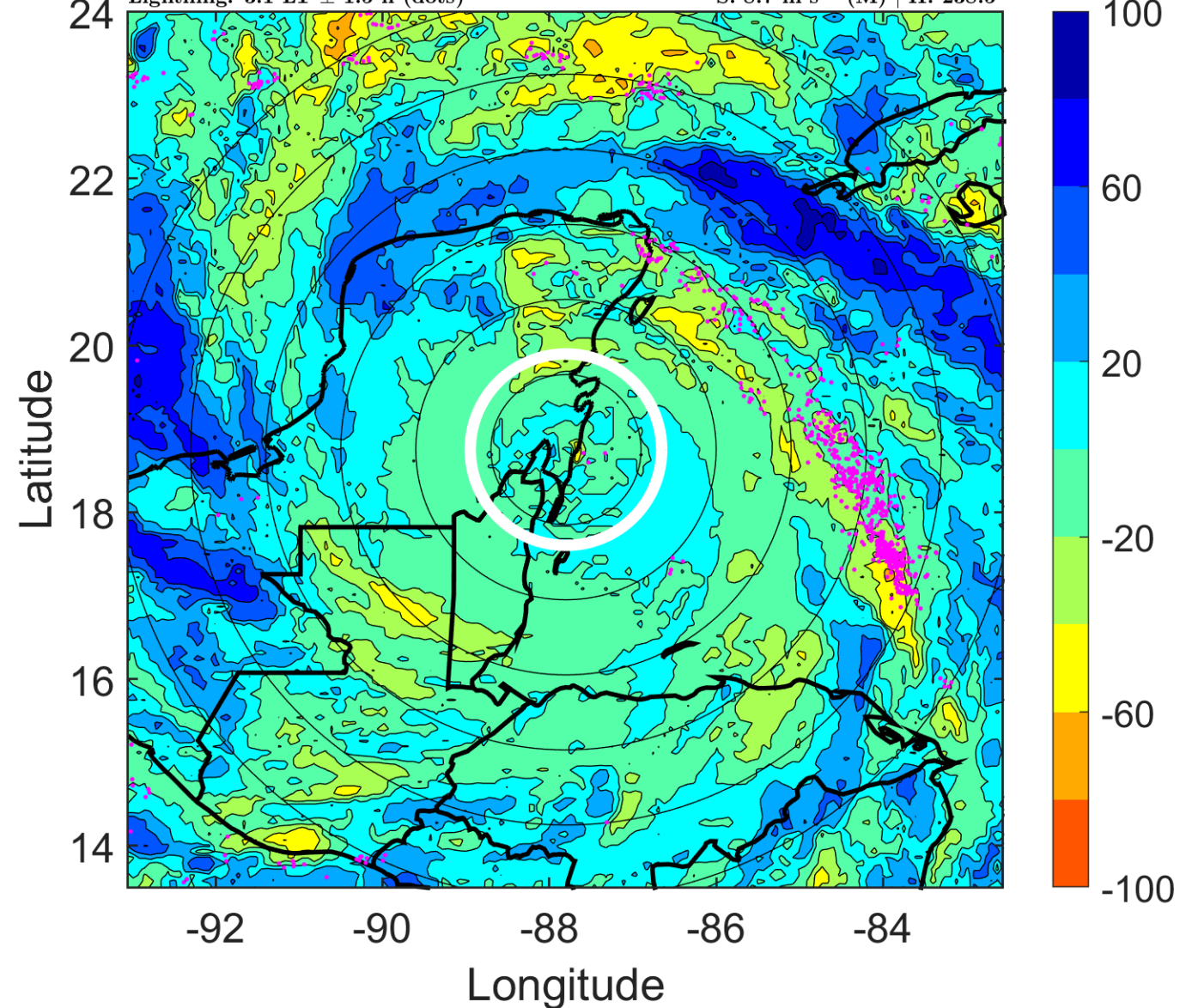
$\Delta$ t: 2007082109 (3.1 LT) - 2007082103 (21.3 LT)

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

PT: SLCP | EA: QUASI

04L (DEAN) | 130 kt C4

S: 8.7 m s<sup>-1</sup> (M) | H: 238.5°





### IR BT & Lightning

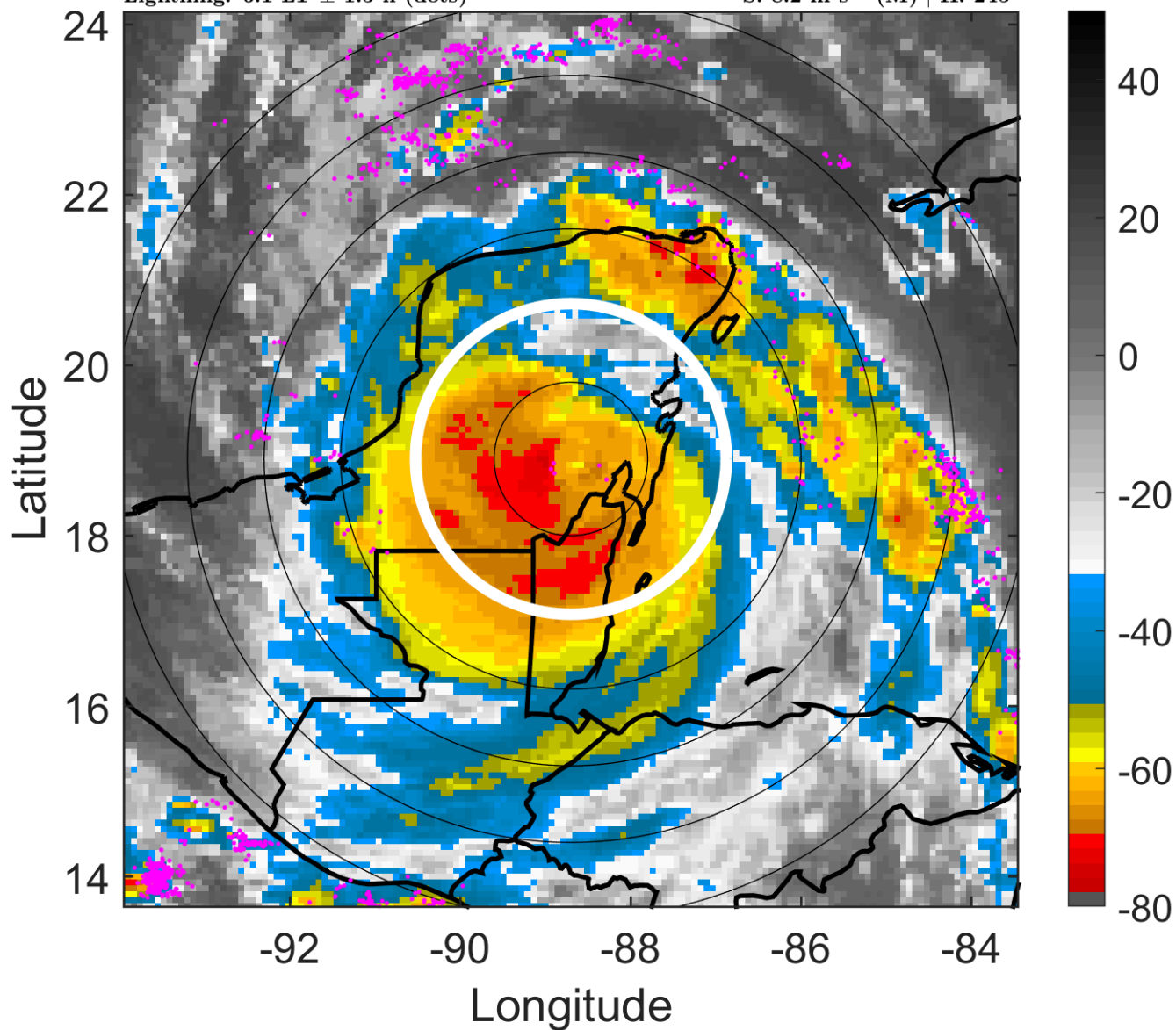
t: 2007082112 (6.1 LT)

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

PT: SLCP | EA: QUASI

04L (DEAN) | 110 kt C3

S: 8.2 m s<sup>-1</sup> (M) | H: 245°



### 6-h IR BT Differences & Lightning

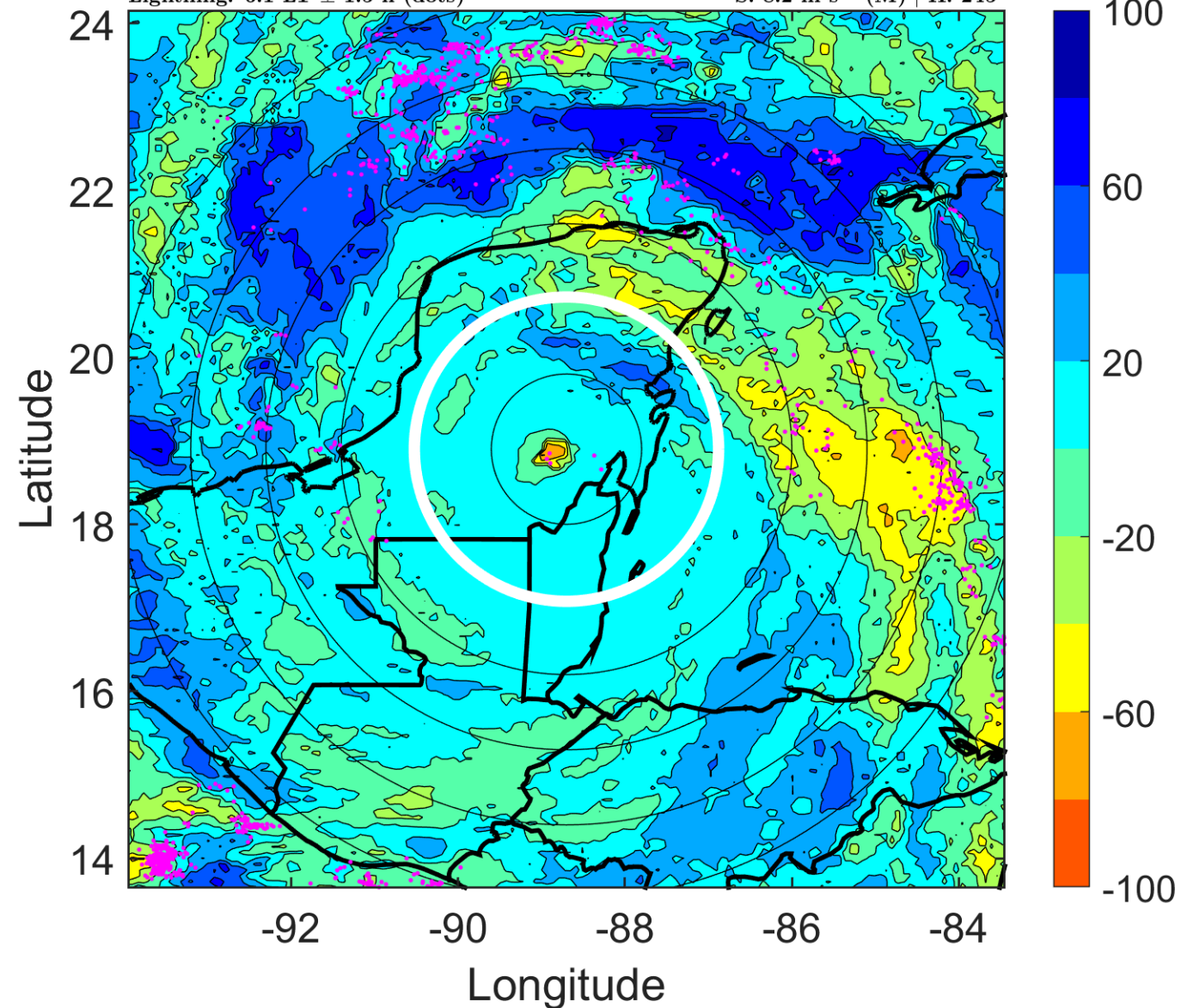
$\Delta$ t: 2007082112 (6.1 LT) - 2007082106 (0.2 LT)

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

PT: SLCP | EA: QUASI

04L (DEAN) | 110 kt C3

S: 8.2 m s<sup>-1</sup> (M) | H: 245°



### IR BT & Lightning

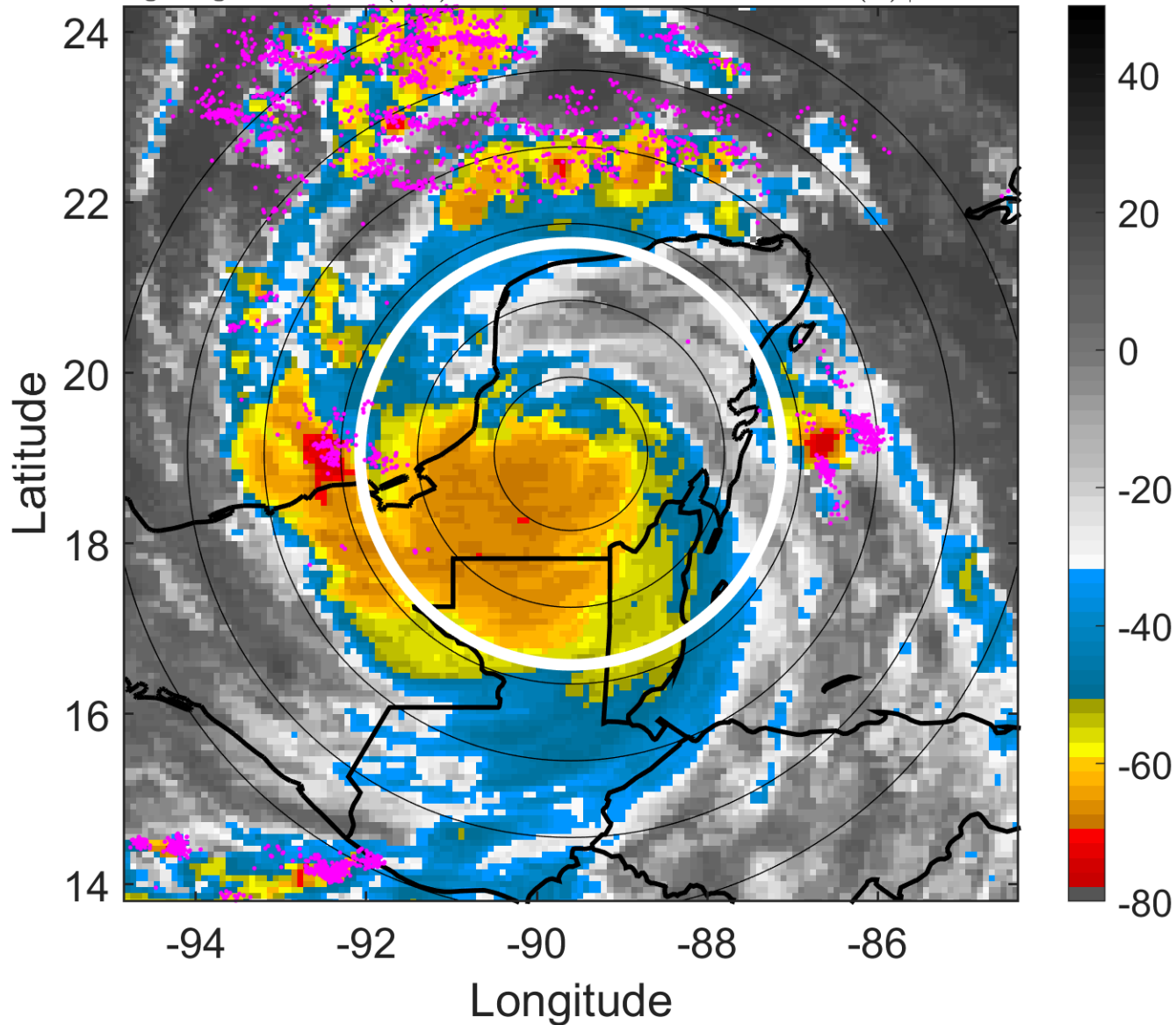
t: 2007082115 (9 LT)

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

PT: SLCP | EA: QUASI

04L (DEAN) | 92.5 kt C2

S: 7.7 m s<sup>-1</sup> (M) | H: 244.5°



### 6-h IR BT Differences & Lightning

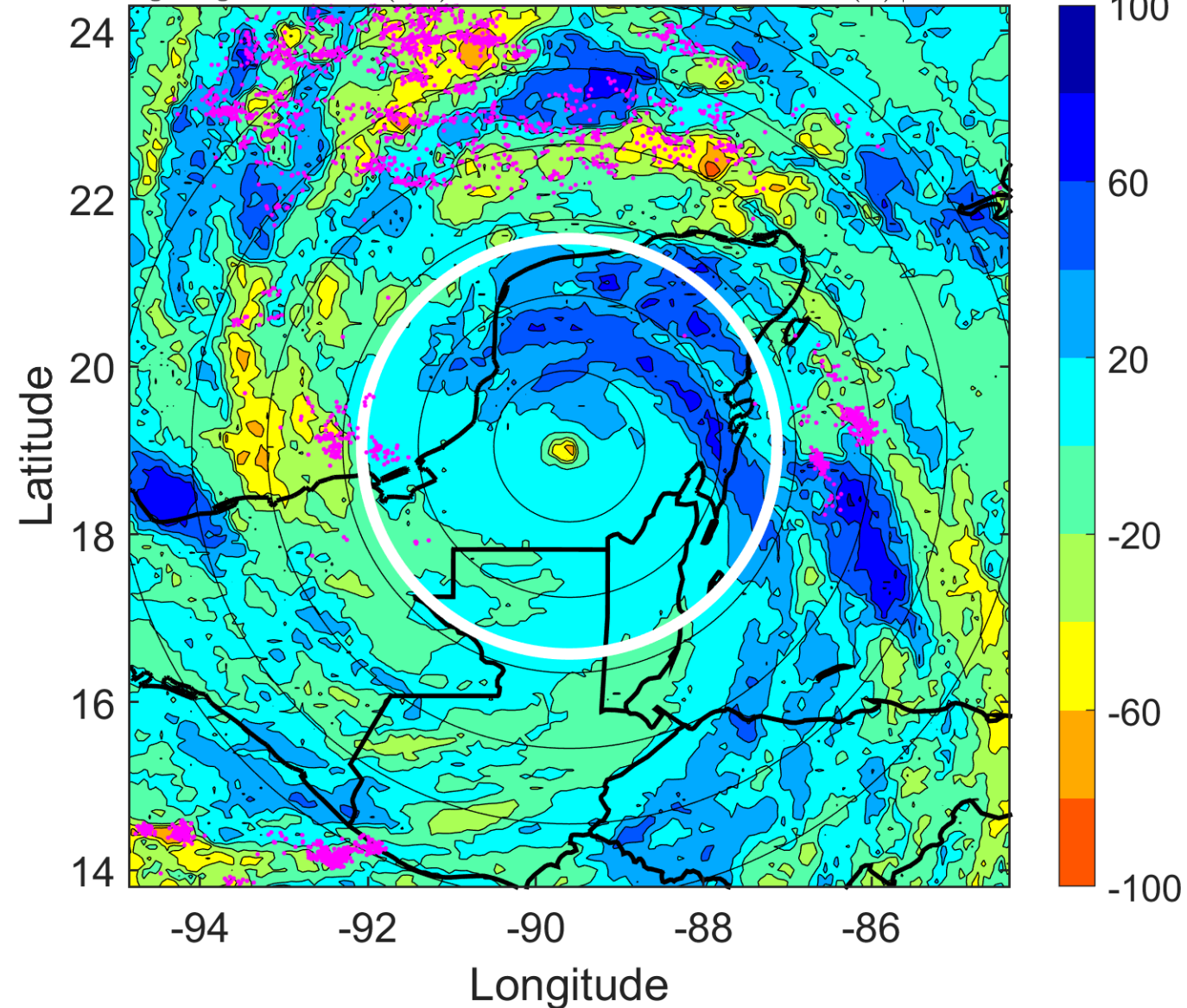
$\Delta$ t: 2007082115 (9 LT) - 2007082109 (3.1 LT)

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

PT: SLCP | EA: QUASI

04L (DEAN) | 92.5 kt C2

S: 7.7 m s<sup>-1</sup> (M) | H: 244.5°



### IR BT & Lightning

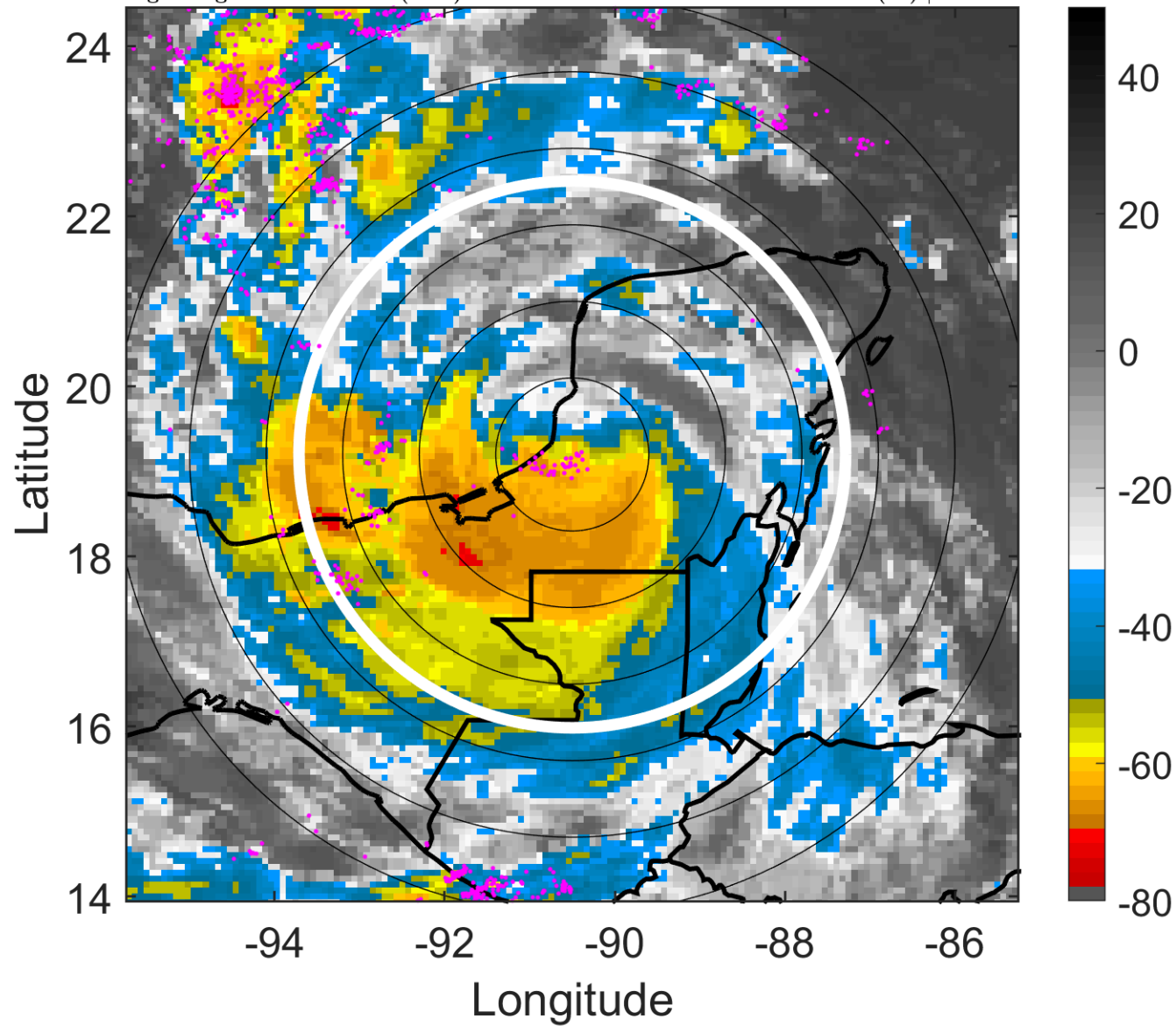
t: 2007082118 (12 LT)

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

PT: SLCP | EA: QUASI

04L (DEAN) | 75 kt C1

S: 7.2 m s<sup>-1</sup> (M) | H: 244°



### 6-h IR BT Differences & Lightning

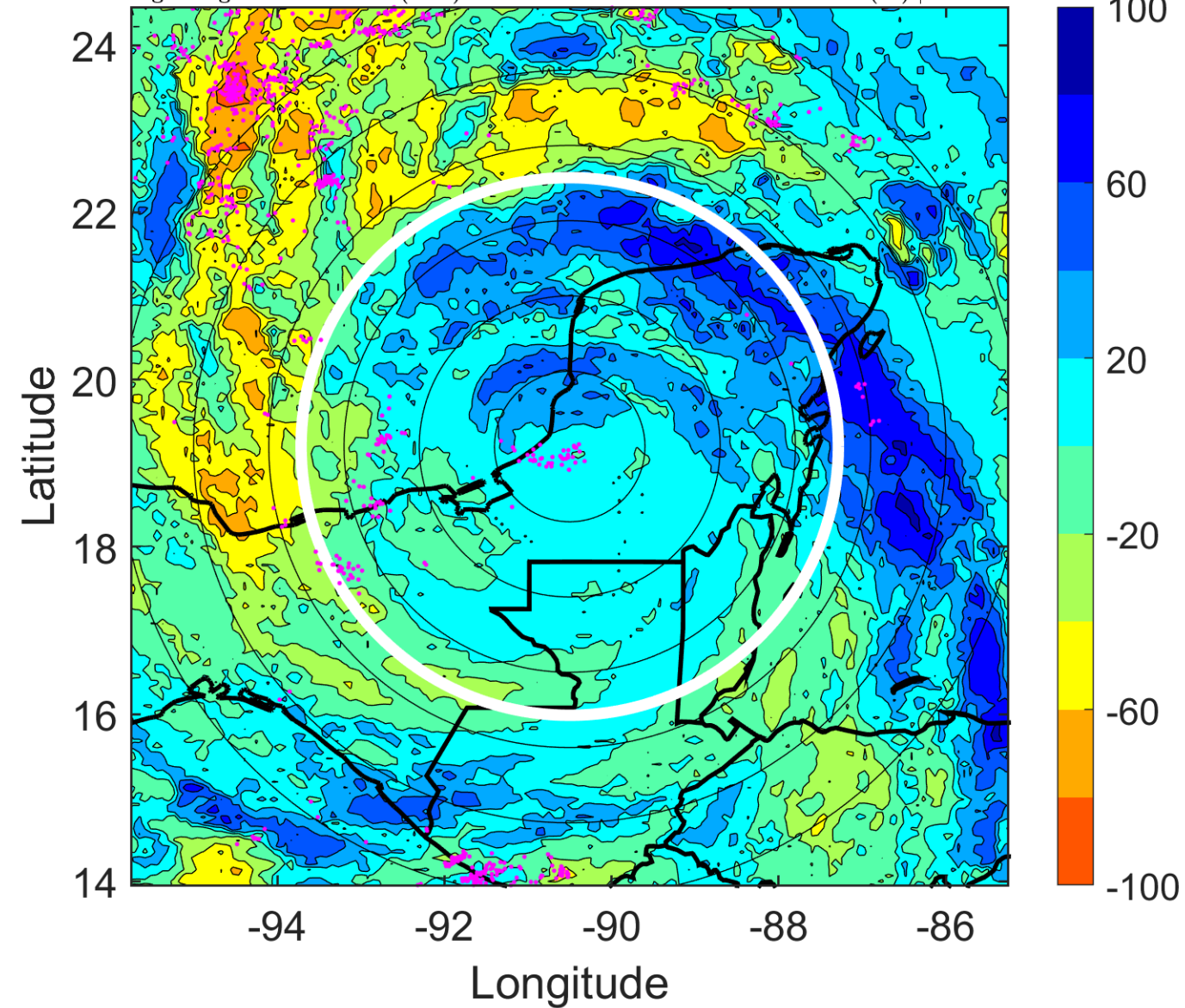
$\Delta$ t: 2007082118 (12 LT) - 2007082112 (6.1 LT)

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

PT: SLCP | EA: QUASI

04L (DEAN) | 75 kt C1

S: 7.2 m s<sup>-1</sup> (M) | H: 244°



### IR BT & Lightning

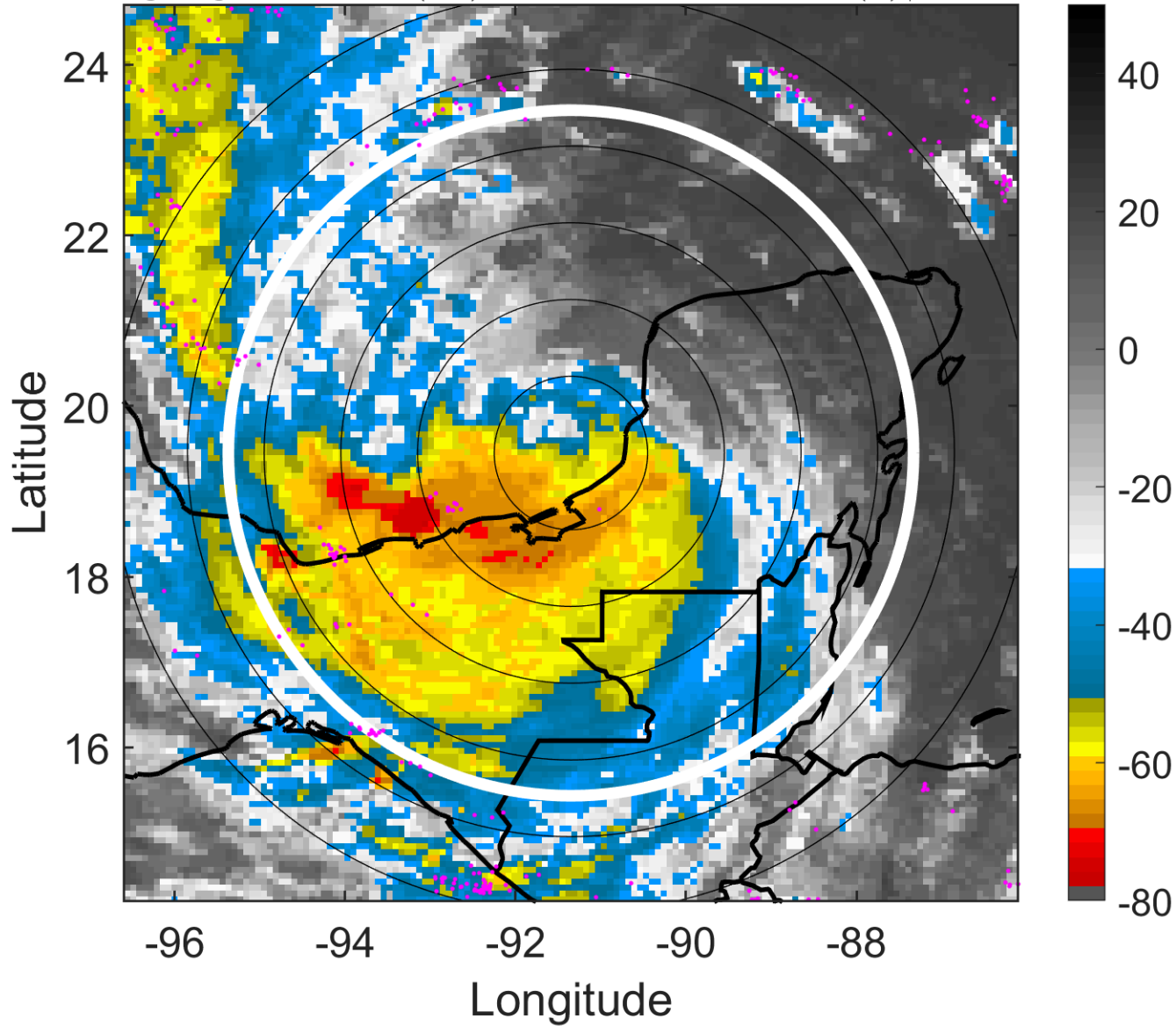
t: 2007082121 (14.9 LT)

Lightning: 14.9 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: QUASI

04L (DEAN) | 70 kt C1

S: 6.8 m s<sup>-1</sup> (M) | H: 229.5°



### 6-h IR BT Differences & Lightning

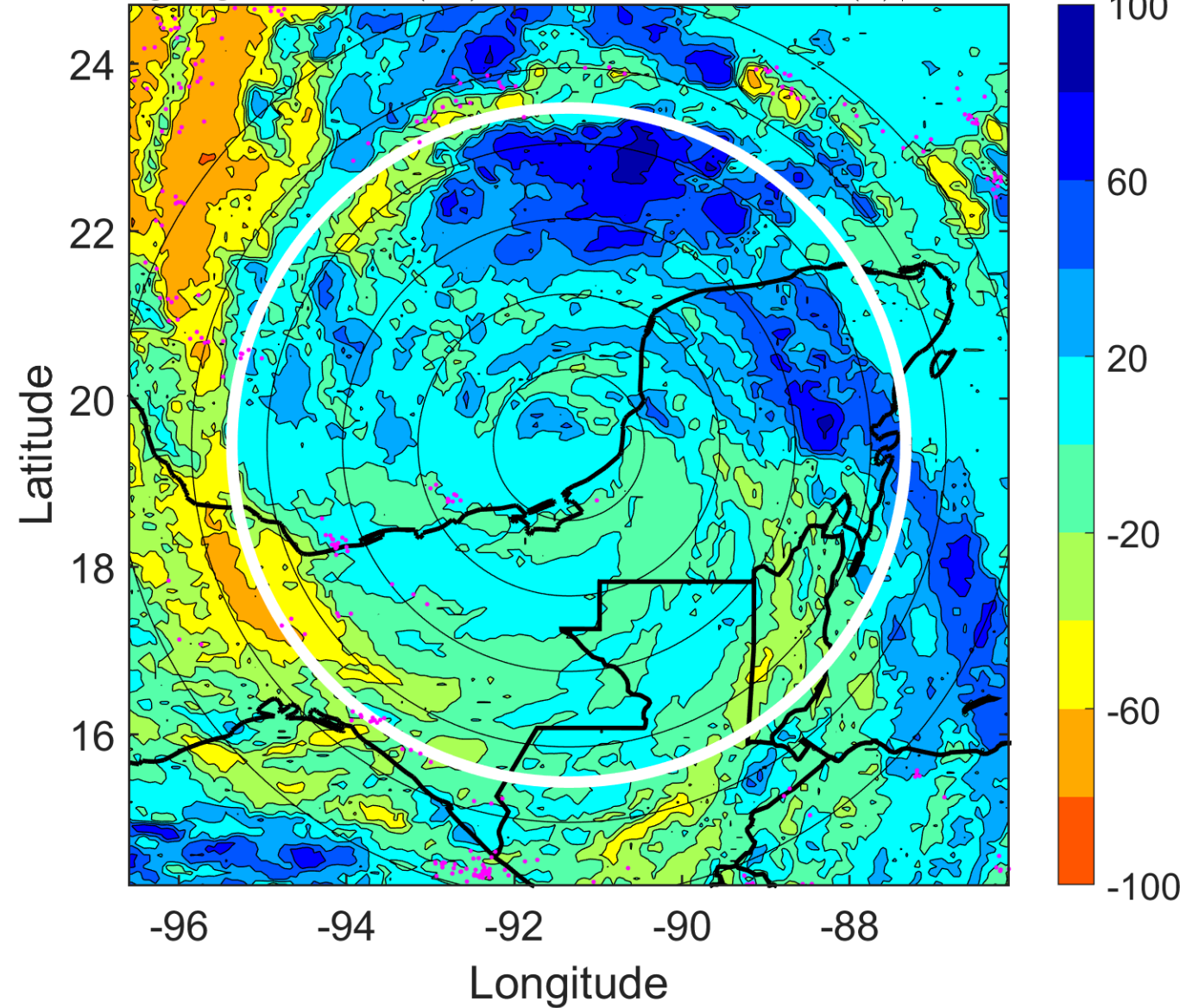
$\Delta$ t: 2007082121 (14.9 LT) - 2007082115 (9 LT)

Lightning: 14.9 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: QUASI

04L (DEAN) | 70 kt C1

S: 6.8 m s<sup>-1</sup> (M) | H: 229.5°



### IR BT & Lightning

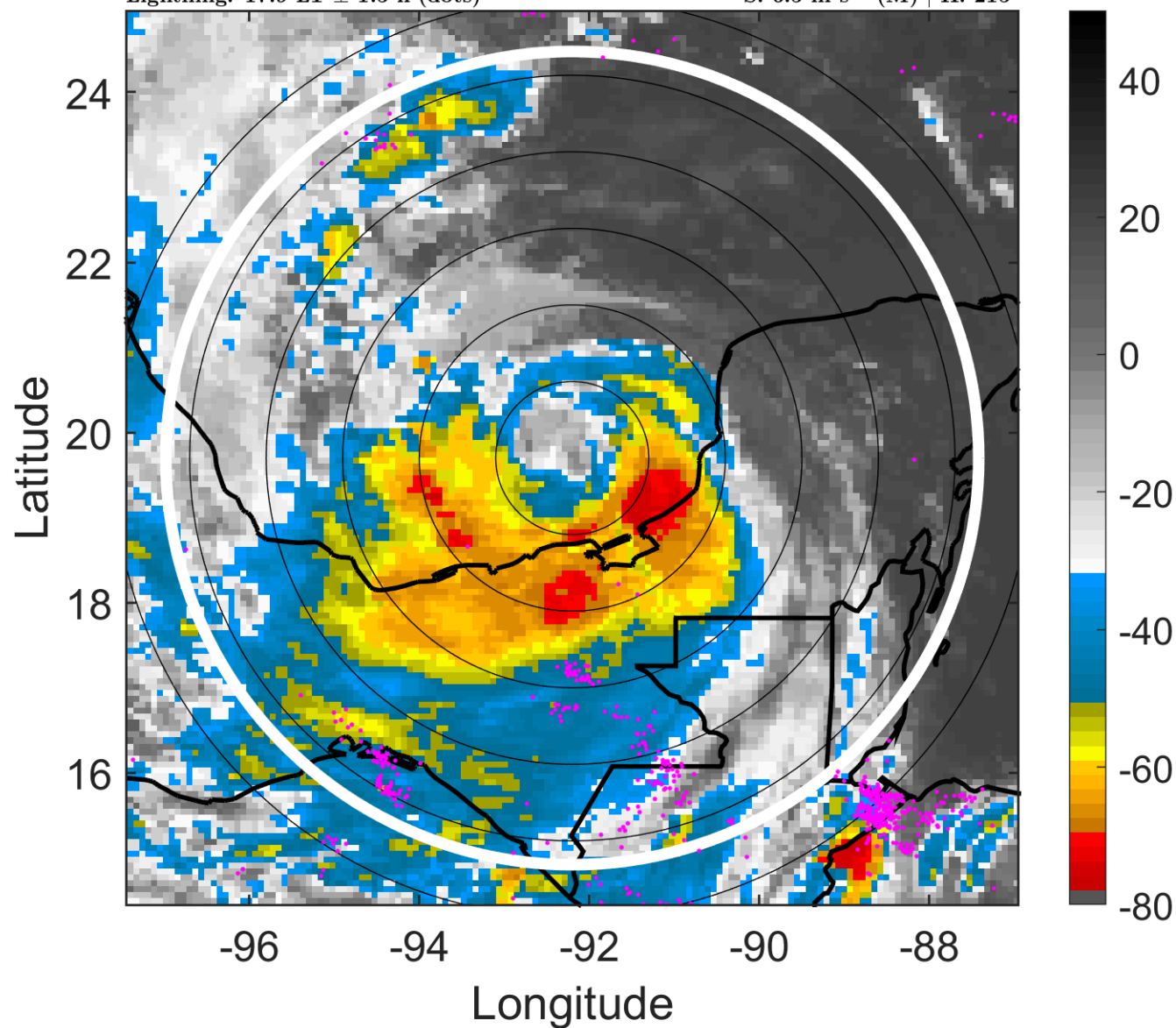
t: 2007082200 (17.9 LT)

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

PT: SLCP | EA: QUASI

04L (DEAN) | 65 kt C1

S: 6.5 m s<sup>-1</sup> (M) | H: 215°



### 6-h IR BT Differences & Lightning

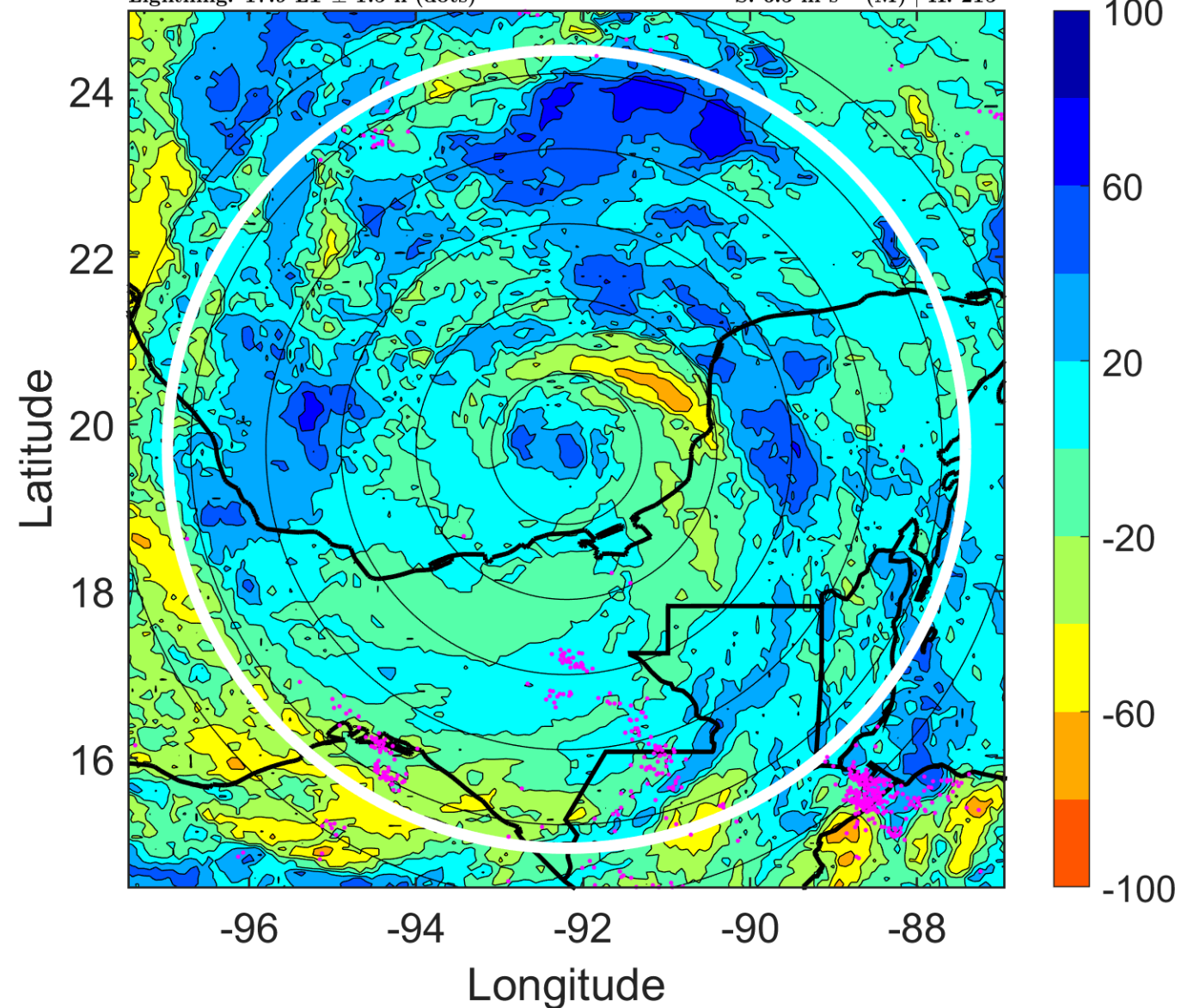
$\Delta$ t: 2007082200 (17.9 LT) - 2007082118 (12 LT)

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

PT: SLCP | EA: QUASI

04L (DEAN) | 65 kt C1

S: 6.5 m s<sup>-1</sup> (M) | H: 215°



### IR BT & Lightning

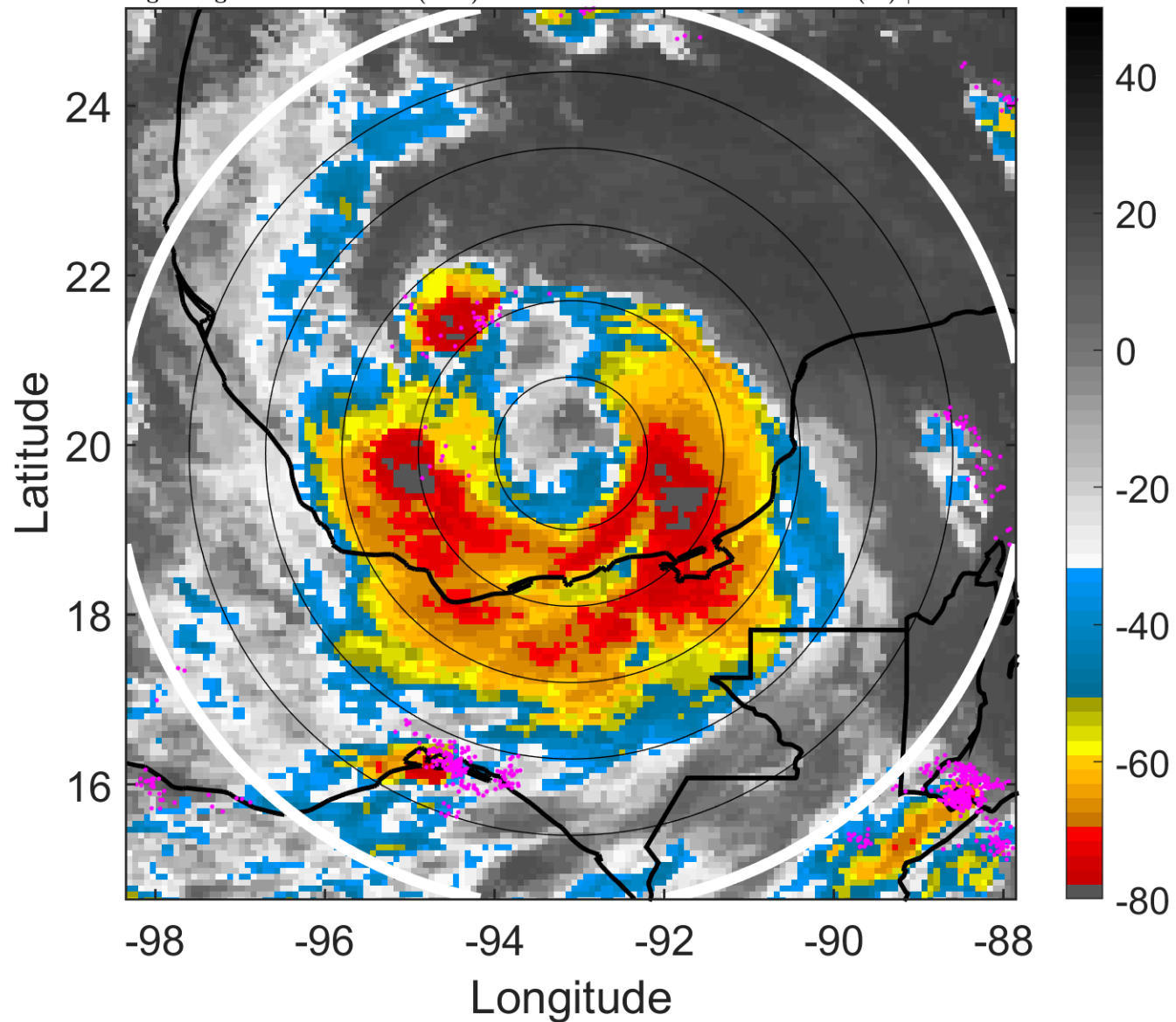
t: 2007082203 (20.8 LT)

Lightning: 20.8 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: QUASI

04L (DEAN) | 67.5 kt C1

S: 7.1 m s<sup>-1</sup> (M) | H: 212.5°



### 6-h IR BT Differences & Lightning

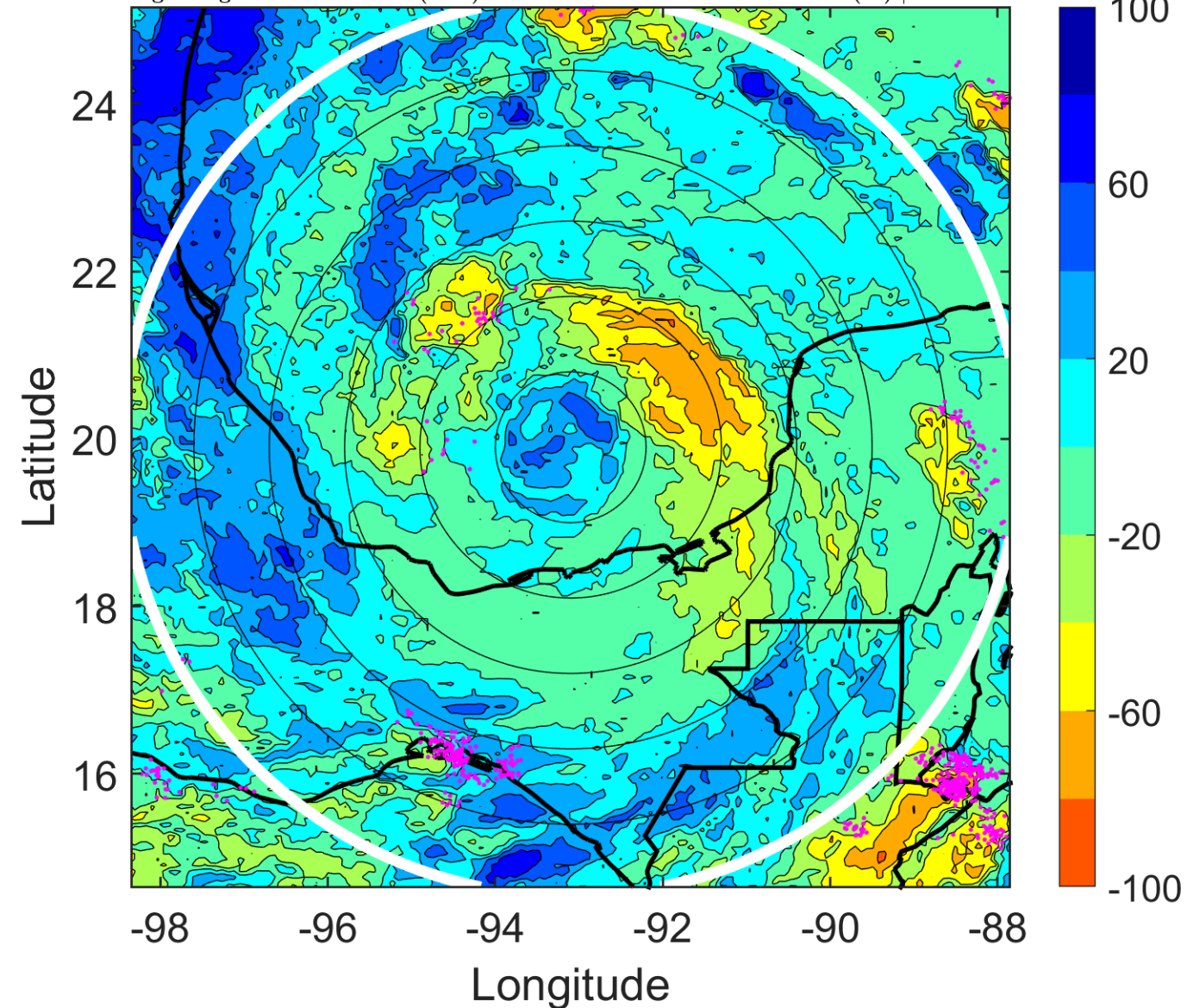
$\Delta$ t: 2007082203 (20.8 LT) - 2007082121 (14.9 LT)

Lightning: 20.8 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: QUASI

04L (DEAN) | 67.5 kt C1

S: 7.1 m s<sup>-1</sup> (M) | H: 212.5°



### IR BT & Lightning

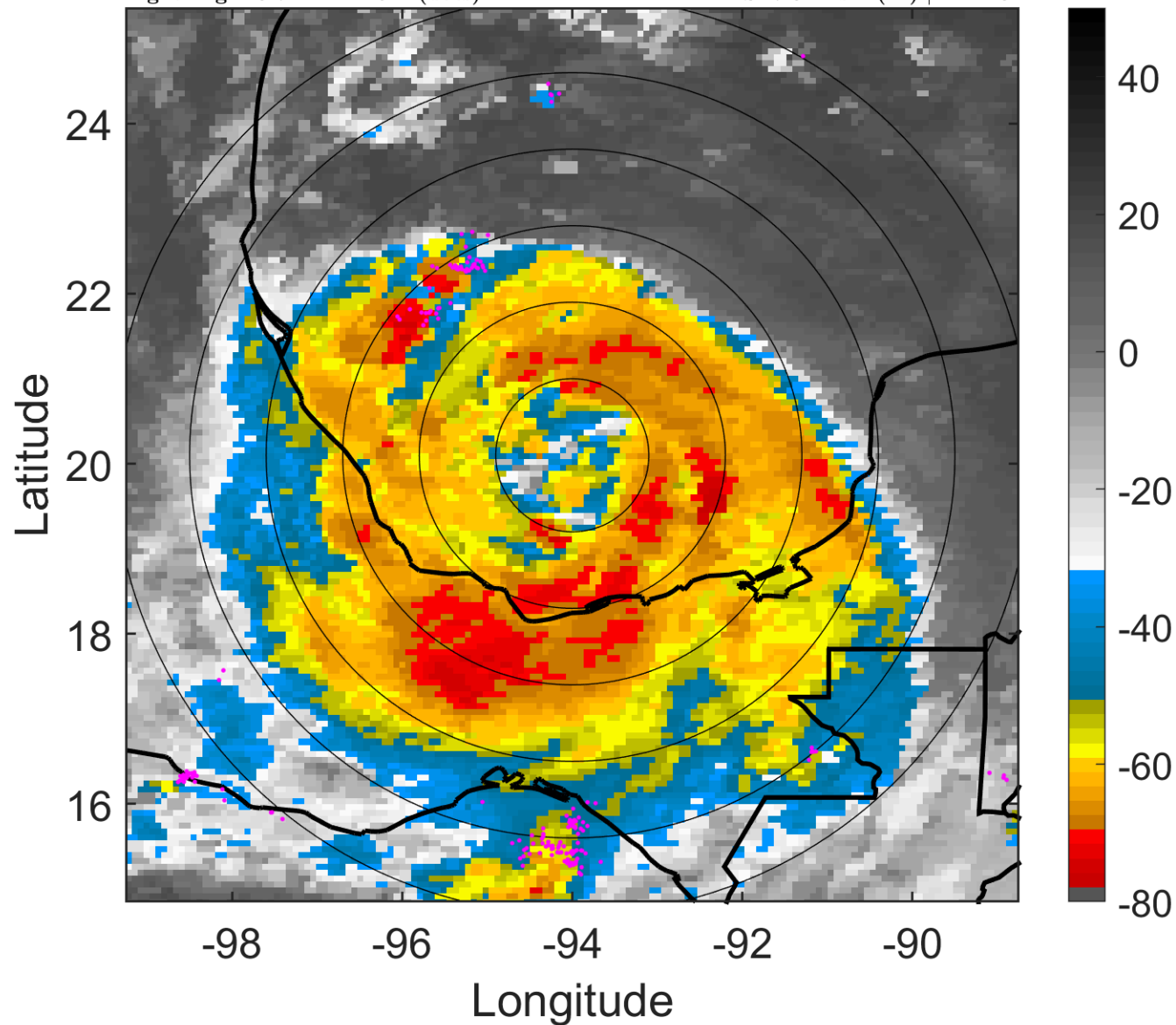
t: 2007082206 (23.7 LT)

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

PT: SLCP | EA: QUASI

04L (DEAN) | 70 kt C1

S: 7.8 m s<sup>-1</sup> (M) | H: 210°



### 6-h IR BT Differences & Lightning

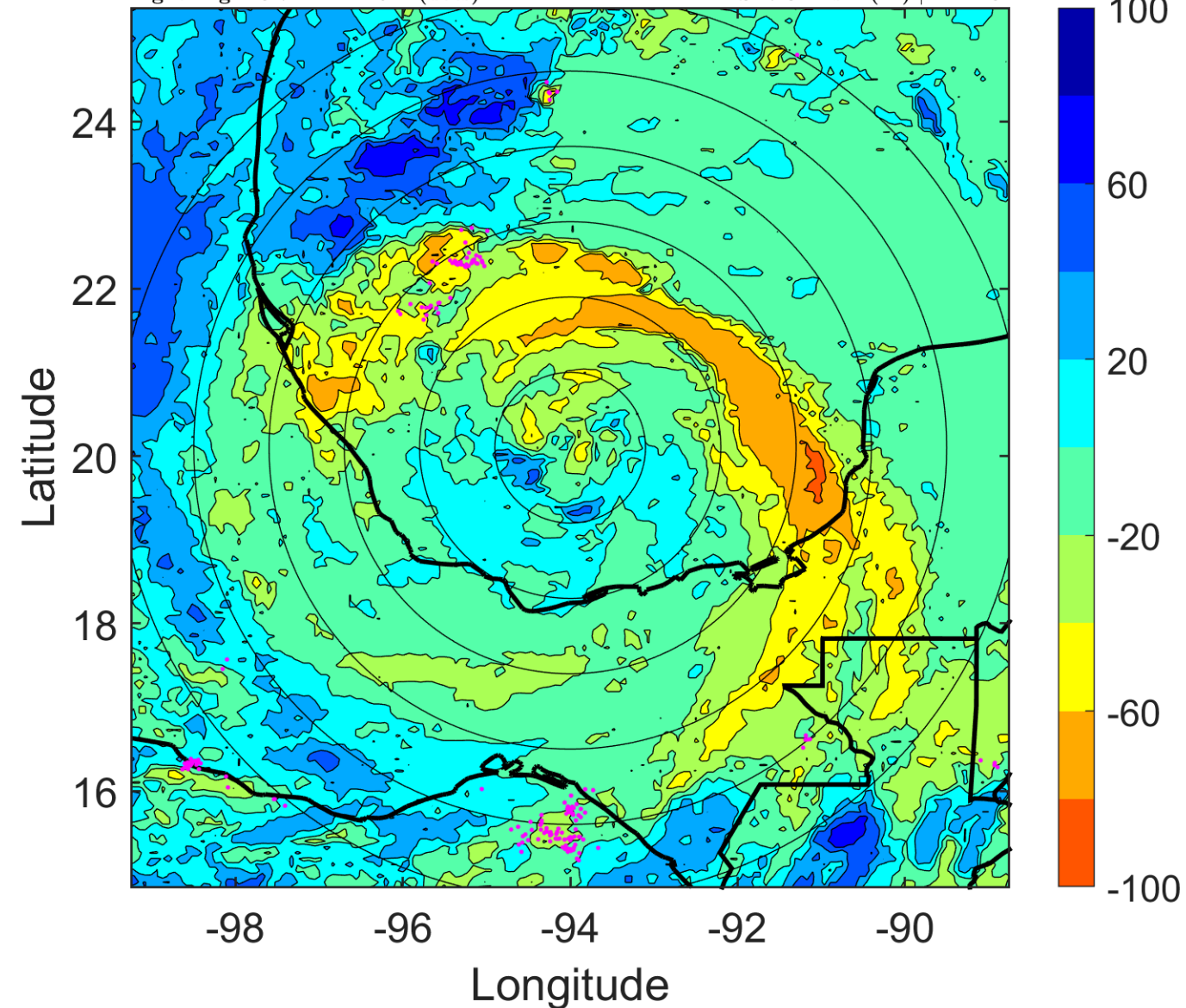
$\Delta$ t: 2007082206 (23.7 LT) - 2007082200 (17.9 LT)

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

PT: SLCP | EA: QUASI

04L (DEAN) | 70 kt C1

S: 7.8 m s<sup>-1</sup> (M) | H: 210°



### IR BT & Lightning

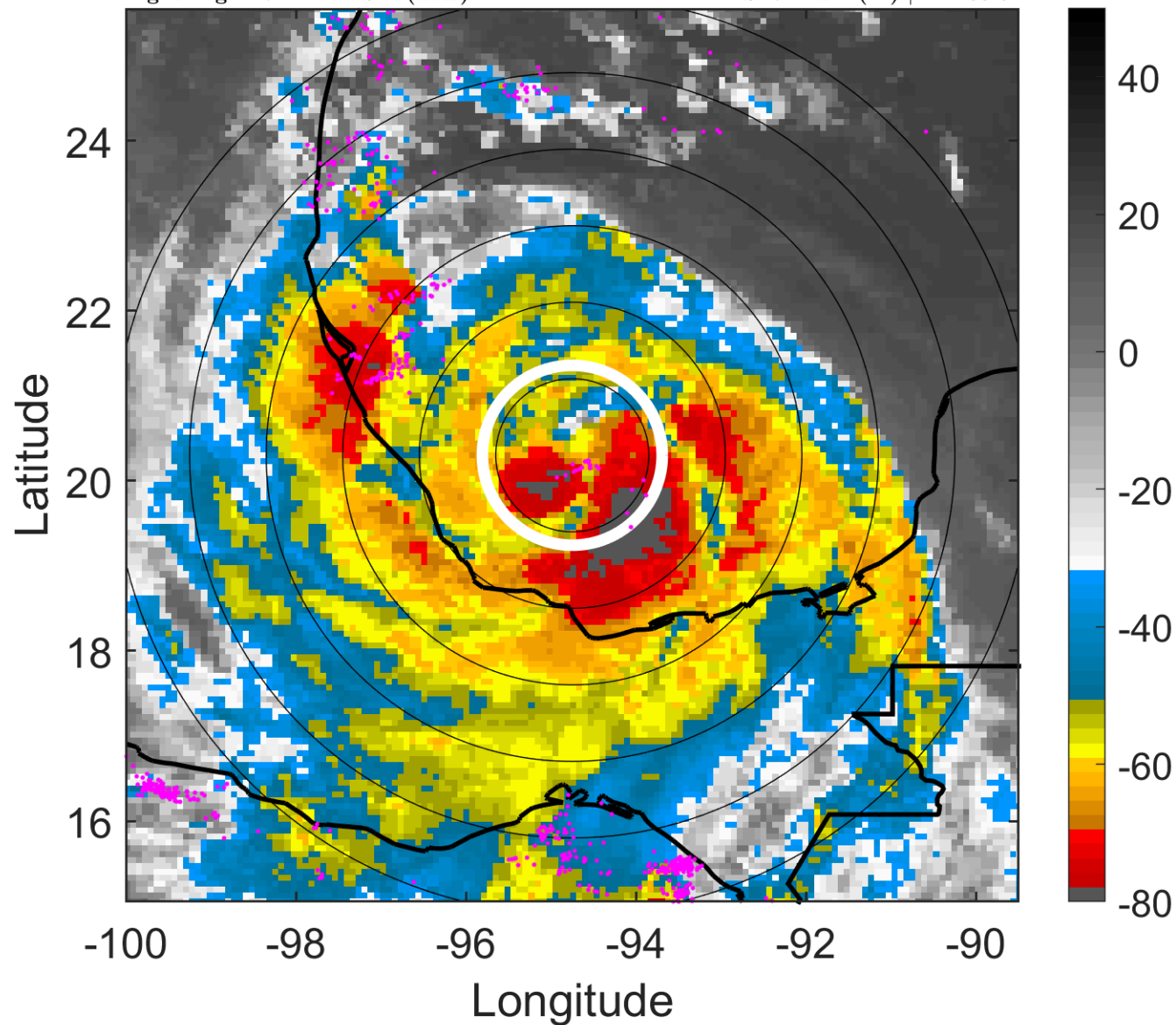
t: 2007082209 (2.7 LT)

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

LAND EFFECTS

04L (DEAN) | 75 kt C1

S: 7 m s<sup>-1</sup> (M) | H: 203.5°



### 6-h IR BT Differences & Lightning

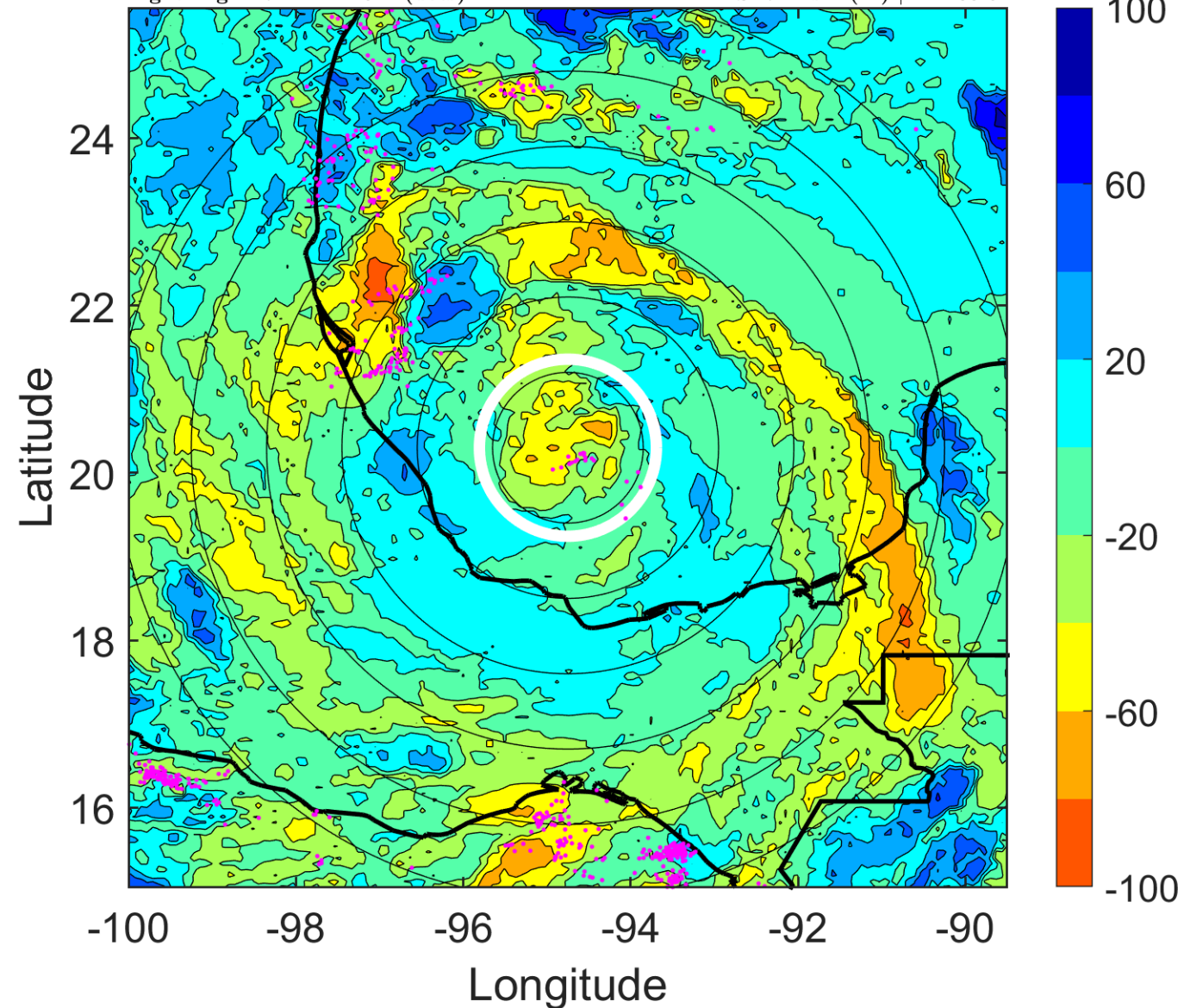
$\Delta$ t: 2007082209 (2.7 LT) - 2007082203 (20.8 LT)

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

LAND EFFECTS

04L (DEAN) | 75 kt C1

S: 7 m s<sup>-1</sup> (M) | H: 203.5°





### IR BT & Lightning

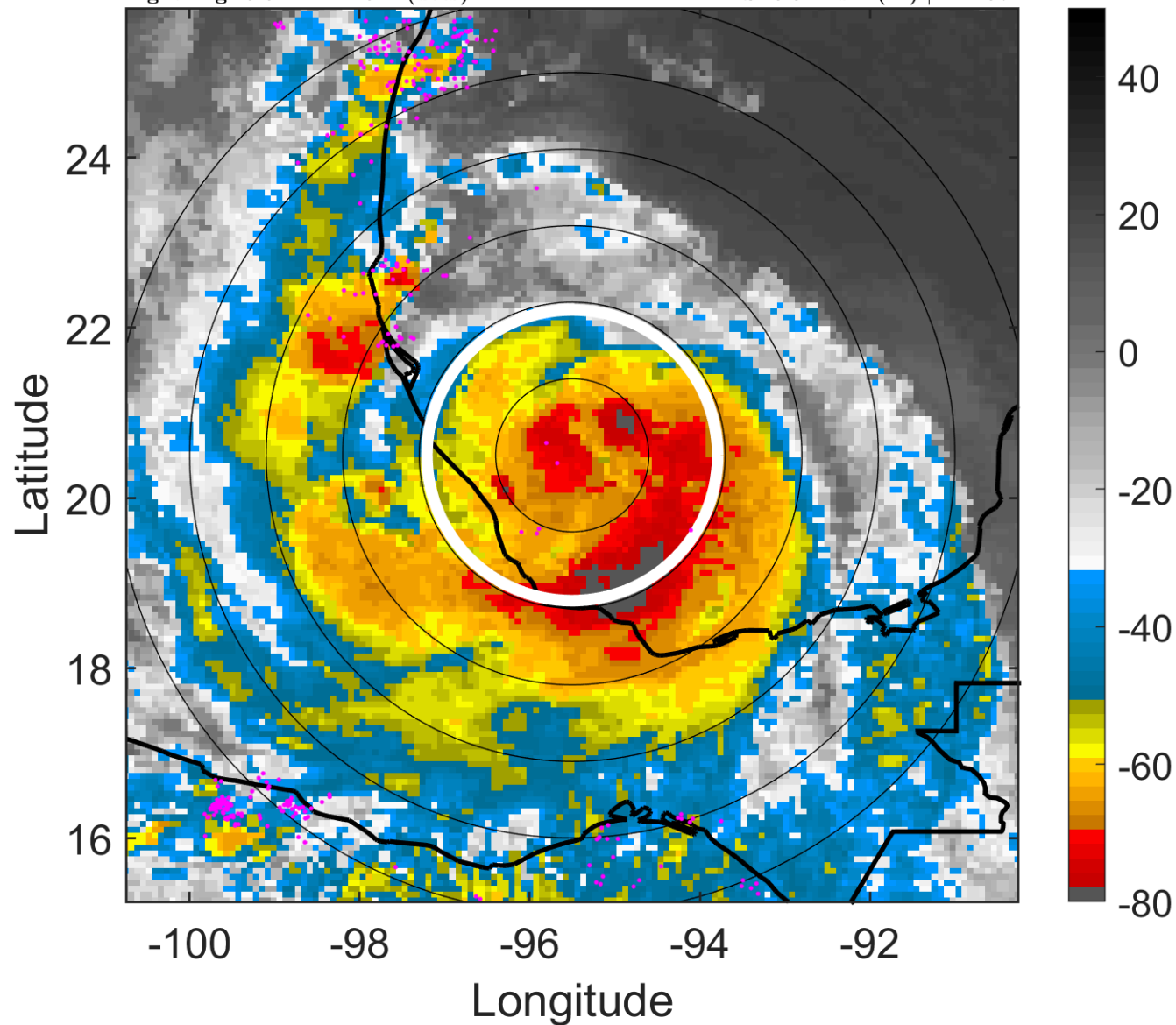
t: 2007082212 (5.6 LT)

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

LAND EFFECTS

04L (DEAN) | 80 kt C1

S: 6.3 m s<sup>-1</sup> (M) | H: 197°



### 6-h IR BT Differences & Lightning

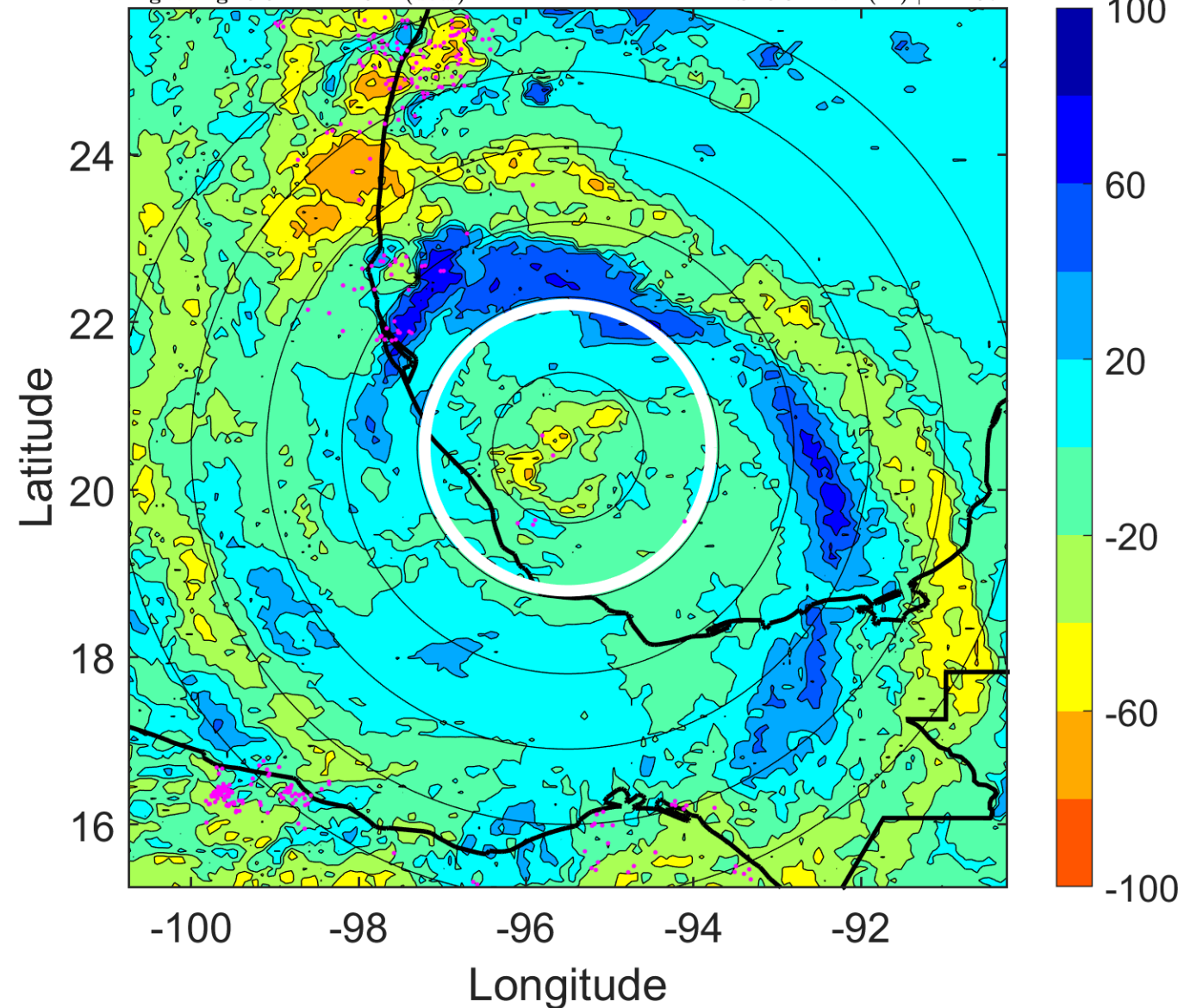
$\Delta$ t: 2007082212 (5.6 LT) - 2007082206 (23.7 LT)

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

LAND EFFECTS

04L (DEAN) | 80 kt C1

S: 6.3 m s<sup>-1</sup> (M) | H: 197°



### IR BT & Lightning

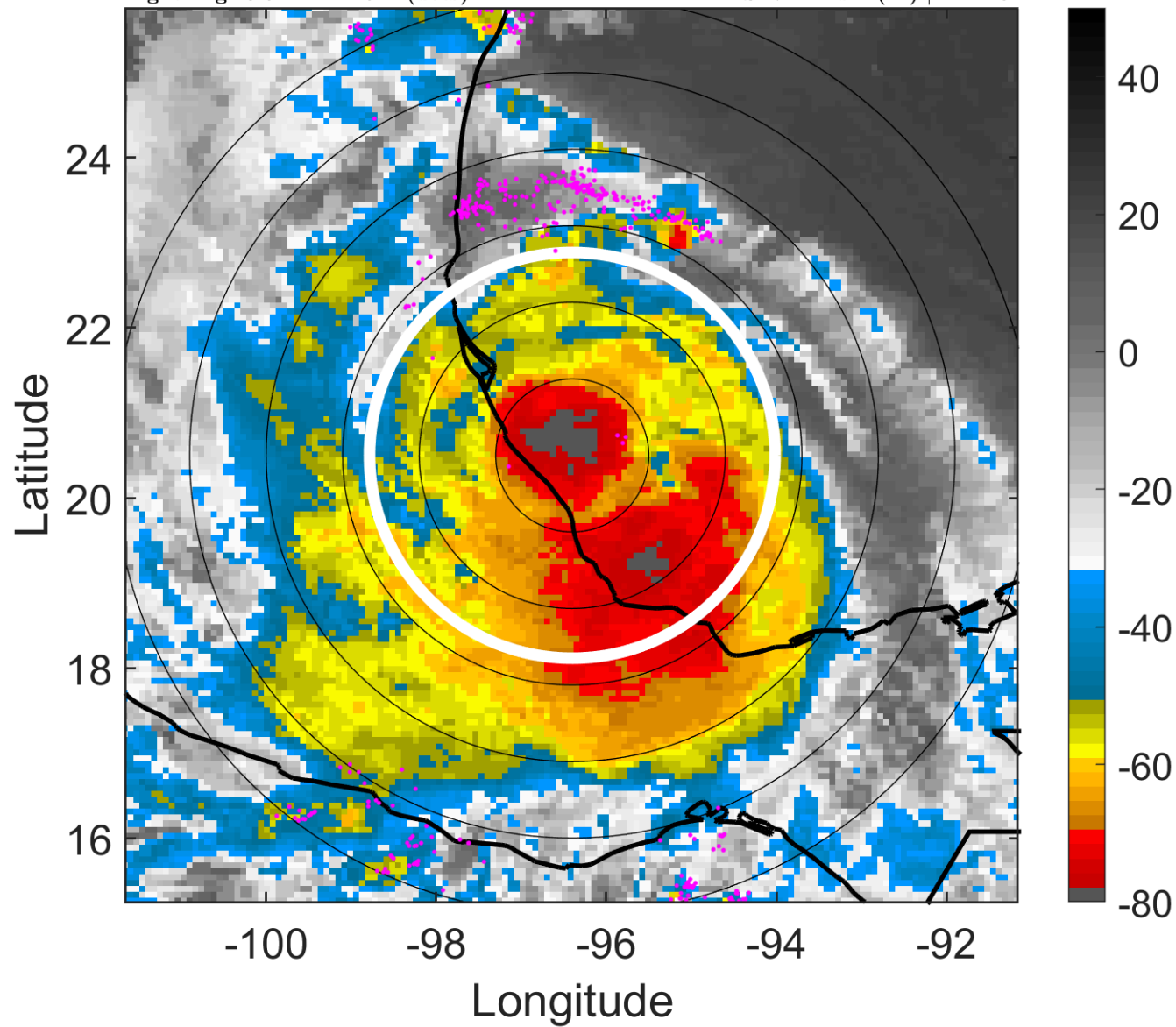
t: 2007082215 (8.6 LT)

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

LAND EFFECTS

04L (DEAN) | 77.5 kt C1

S: 7.2 m s<sup>-1</sup> (M) | H: 213°



### 6-h IR BT Differences & Lightning

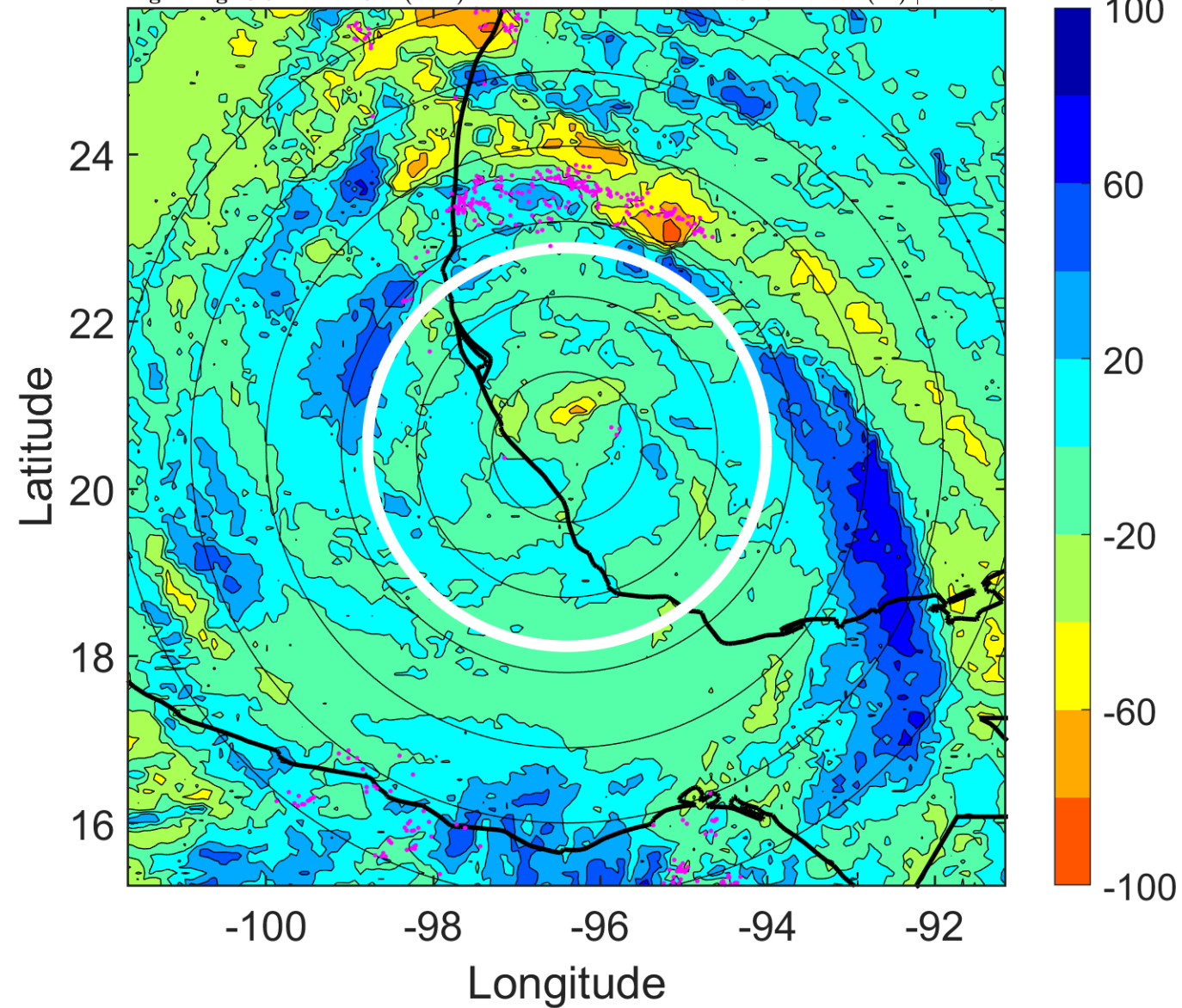
$\Delta$ t: 2007082215 (8.6 LT) - 2007082209 (2.7 LT)

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

LAND EFFECTS

04L (DEAN) | 77.5 kt C1

S: 7.2 m s<sup>-1</sup> (M) | H: 213°



### IR BT & Lightning

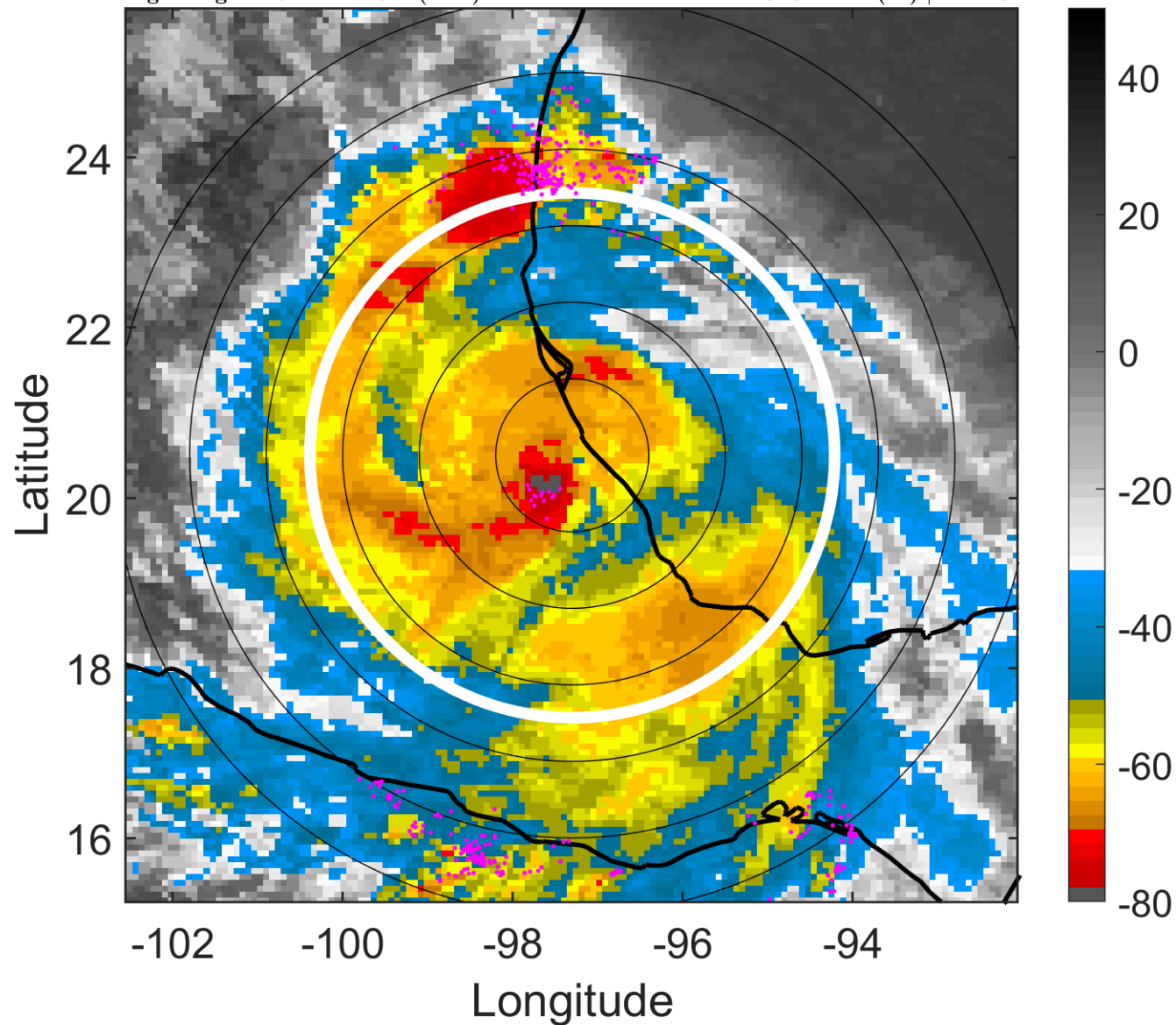
t: 2007082218 (11.5 LT)

Lightning: 11.5 LT  $\pm$  1.5 h (dots)

LAND EFFECTS

04L (DEAN) | 75 kt C1

S: 8 m s<sup>-1</sup> (M) | H: 229°



### 6-h IR BT Differences & Lightning

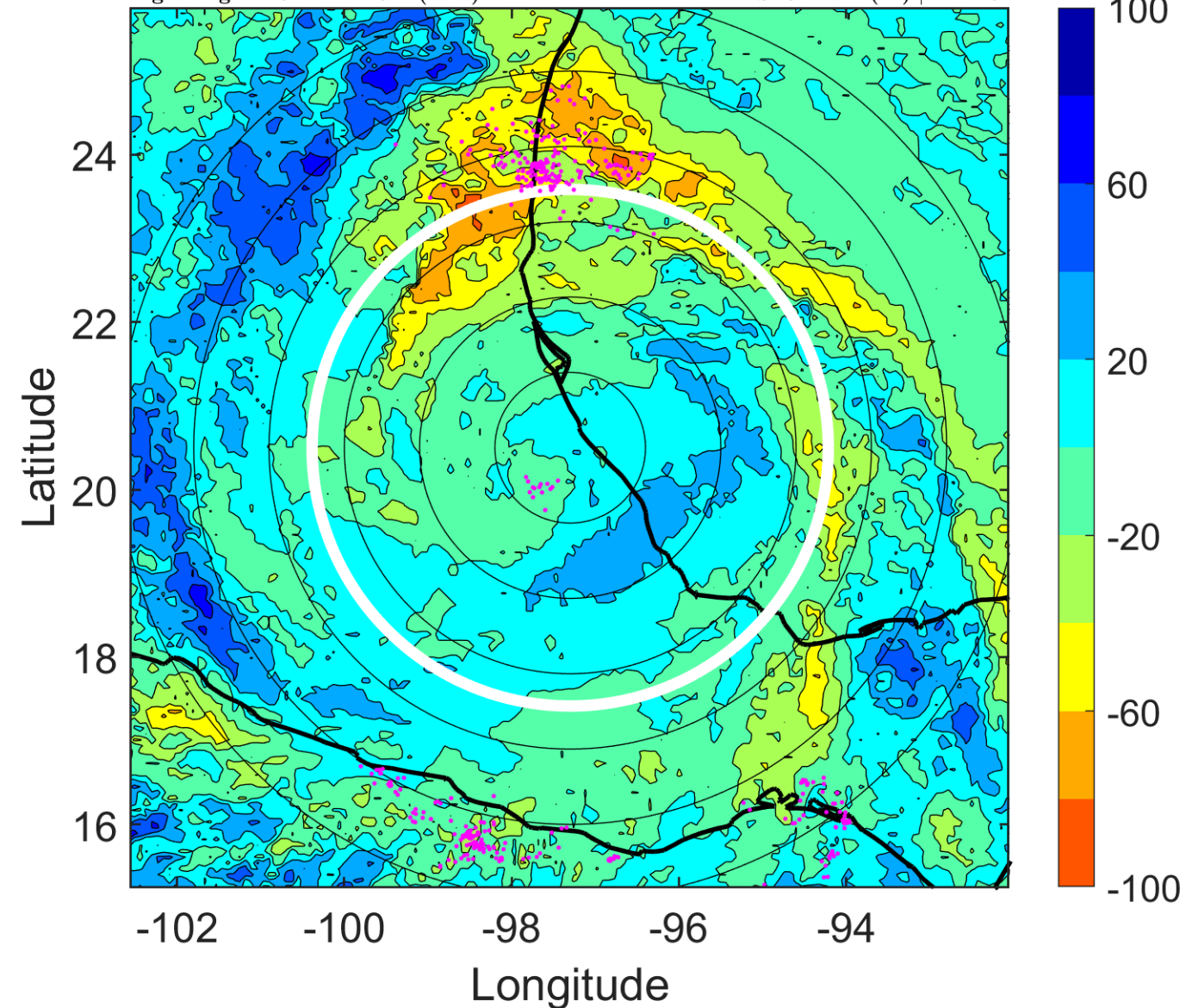
$\Delta$ t: 2007082218 (11.5 LT) - 2007082212 (5.6 LT)

Lightning: 11.5 LT  $\pm$  1.5 h (dots)

LAND EFFECTS

04L (DEAN) | 75 kt C1

S: 8 m s<sup>-1</sup> (M) | H: 229°



### IR BT & Lightning

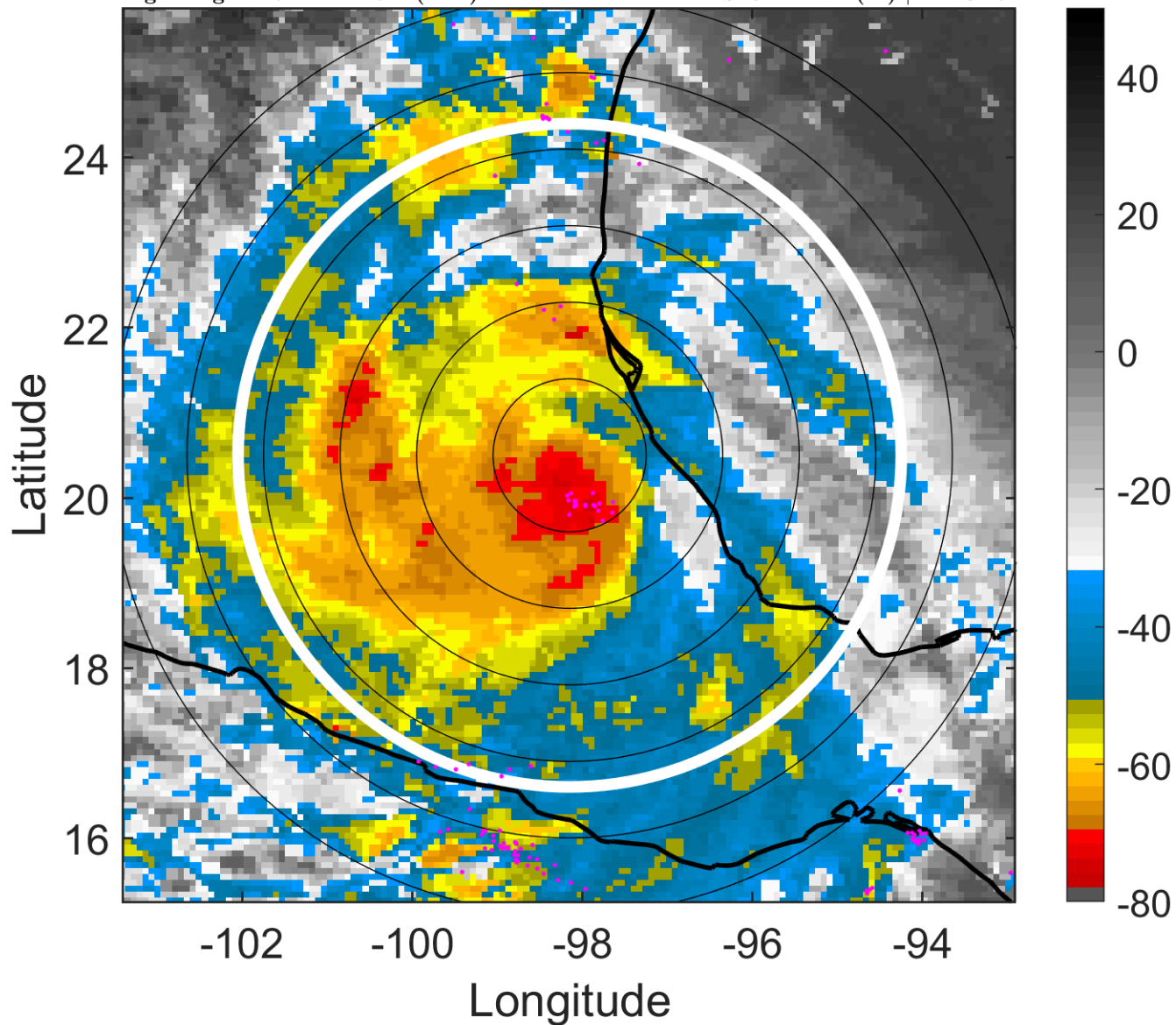
t: 2007082221 (14.5 LT)

Lightning: 14.5 LT  $\pm$  1.5 h (dots)

LAND EFFECTS

04L (DEAN) | 52.5 kt TS

S: 8.1 m s<sup>-1</sup> (M) | H: 231.5°



### 6-h IR BT Differences & Lightning

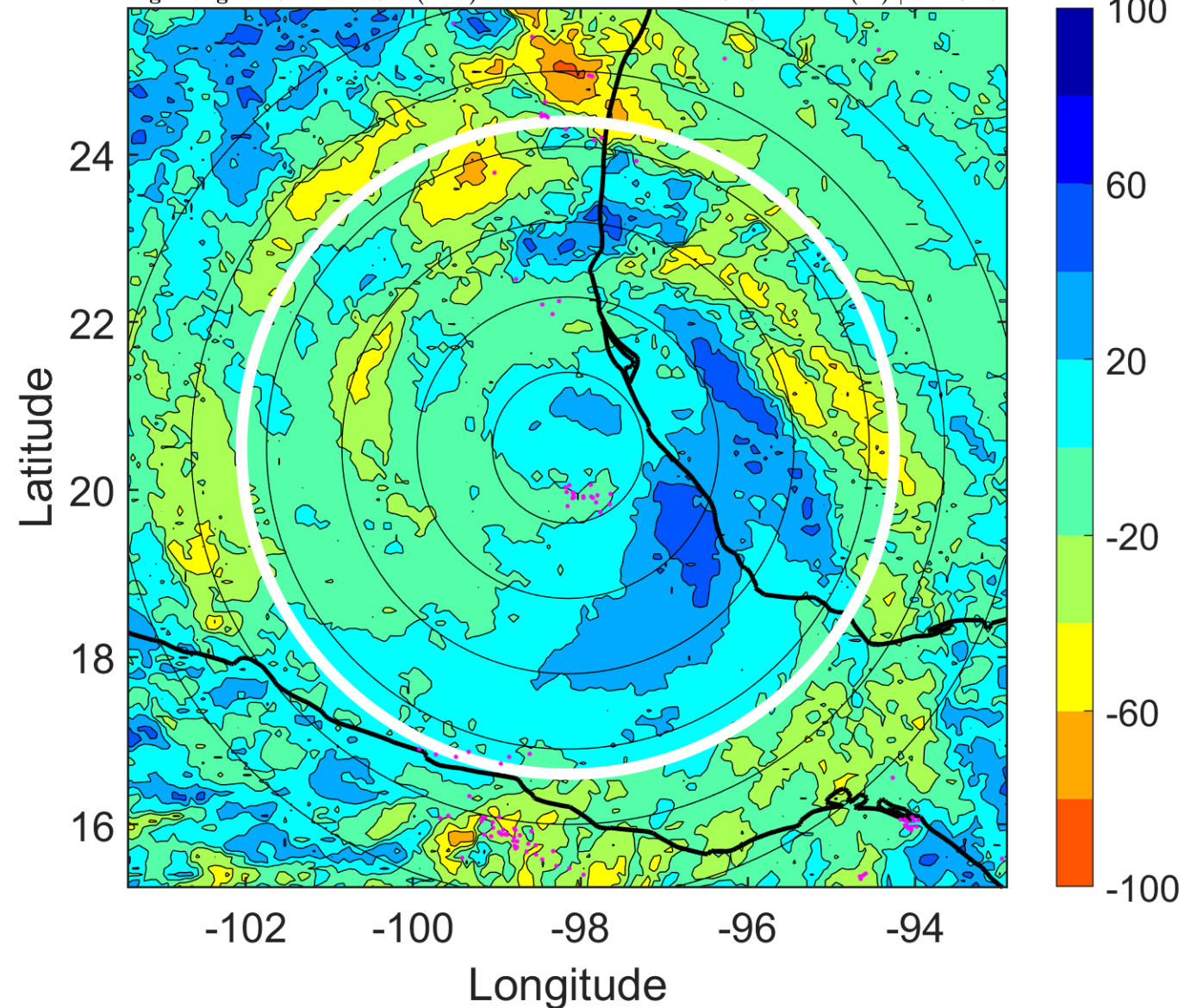
$\Delta$ t: 2007082221 (14.5 LT) - 2007082215 (8.6 LT)

Lightning: 14.5 LT  $\pm$  1.5 h (dots)

LAND EFFECTS

04L (DEAN) | 52.5 kt TS

S: 8.1 m s<sup>-1</sup> (M) | H: 231.5°



### IR BT & Lightning

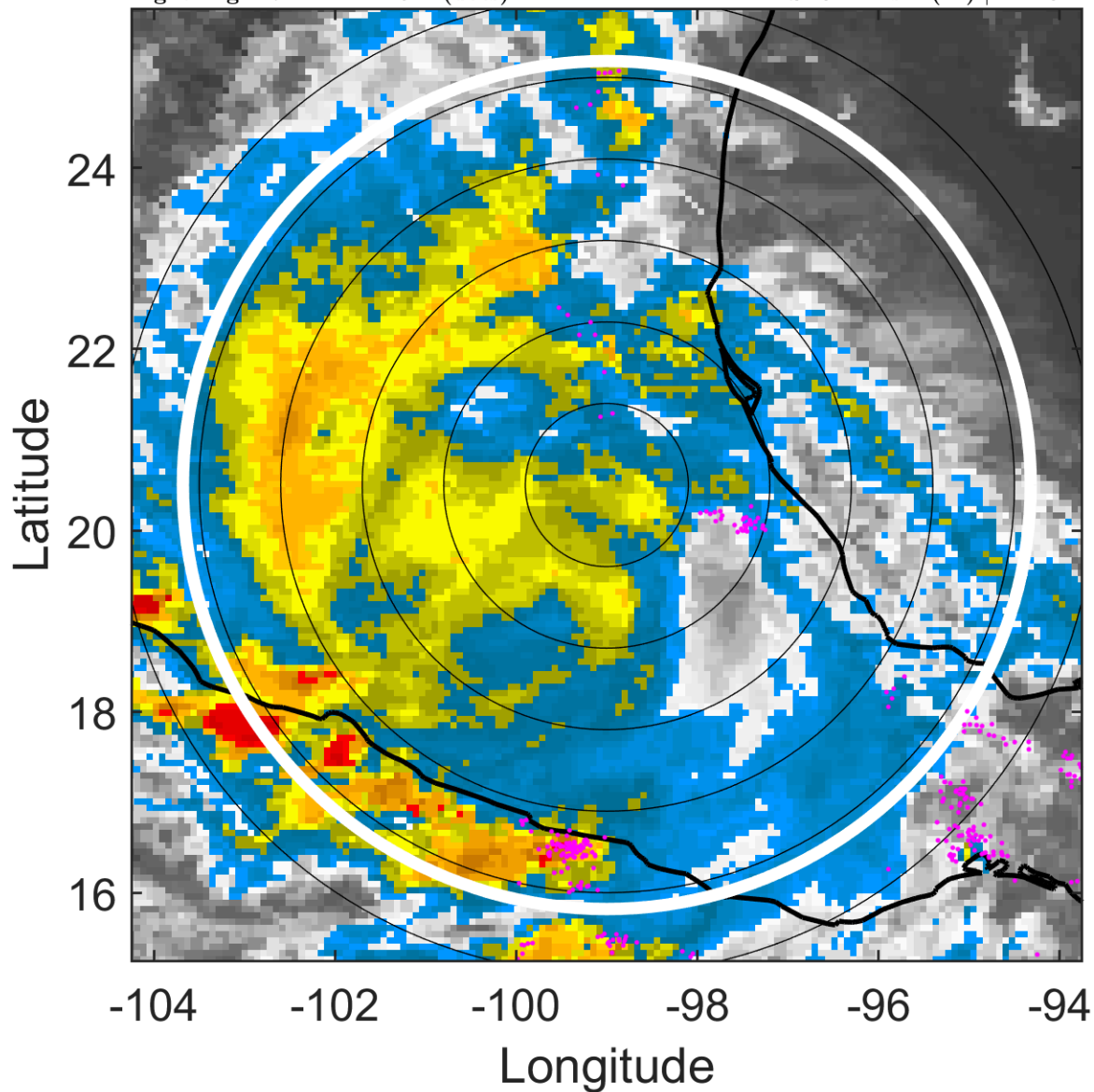
t: 2007082300 (17.4 LT)

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

LAND EFFECTS

04L (DEAN) | 30 kt TD

S: 8.2 m s<sup>-1</sup> (M) | H: 234°



### 6-h IR BT Differences & Lightning

$\Delta$ t: 2007082300 (17.4 LT) - 2007082218 (11.5 LT)

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

LAND EFFECTS

04L (DEAN) | 30 kt TD

S: 8.2 m s<sup>-1</sup> (M) | H: 234°

