

### IR BT & Lightning

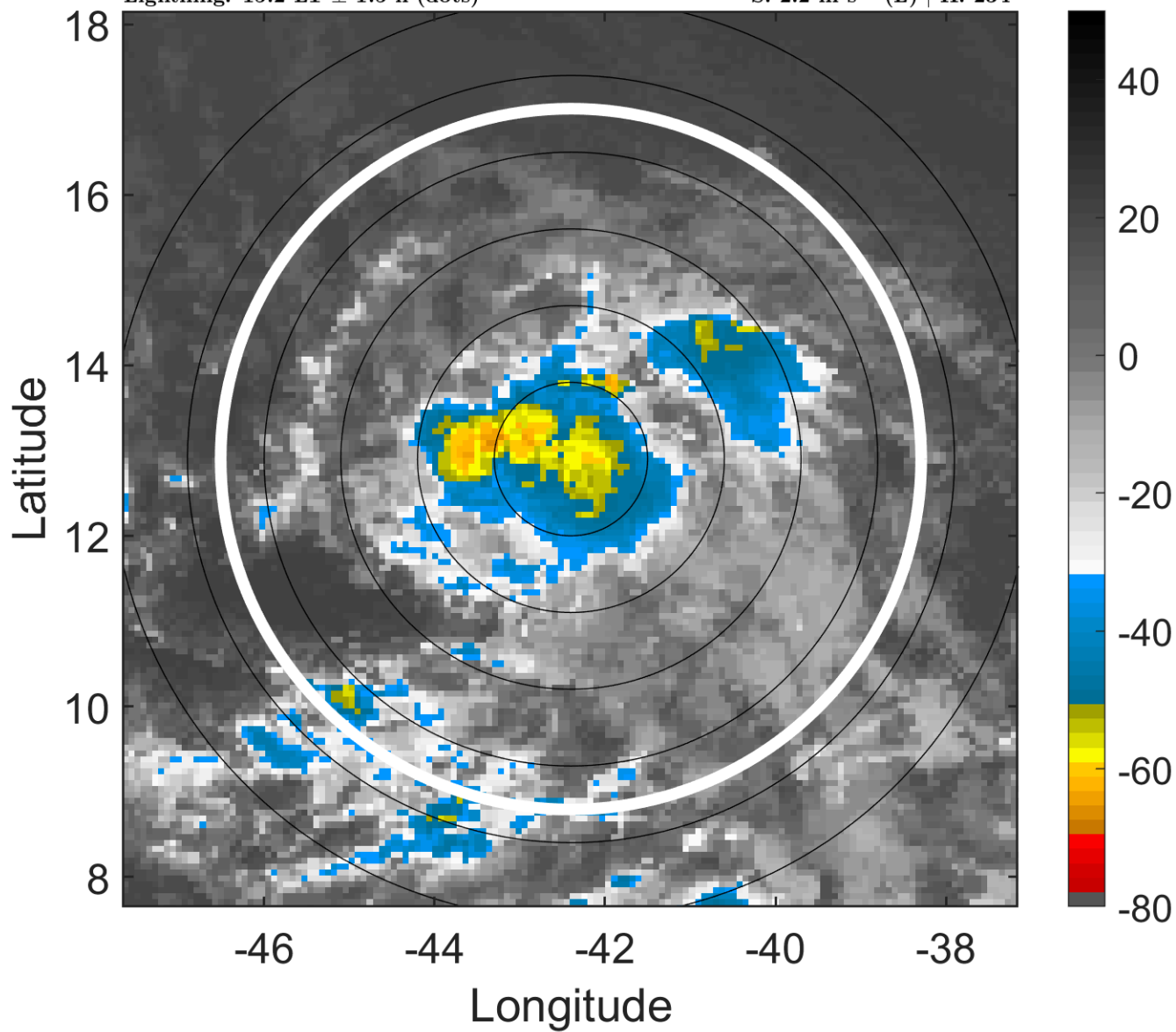
t: 2010080218 (15.2 LT)

Lightning: 15.2 LT  $\pm$  1.5 h (dots)

PT: SLWP | EA: INACT

04L (COLIN) | 30 kt TD

S: 2.2 m s<sup>-1</sup> (L) | H: 234°



### 6-h IR BT Differences & Lightning

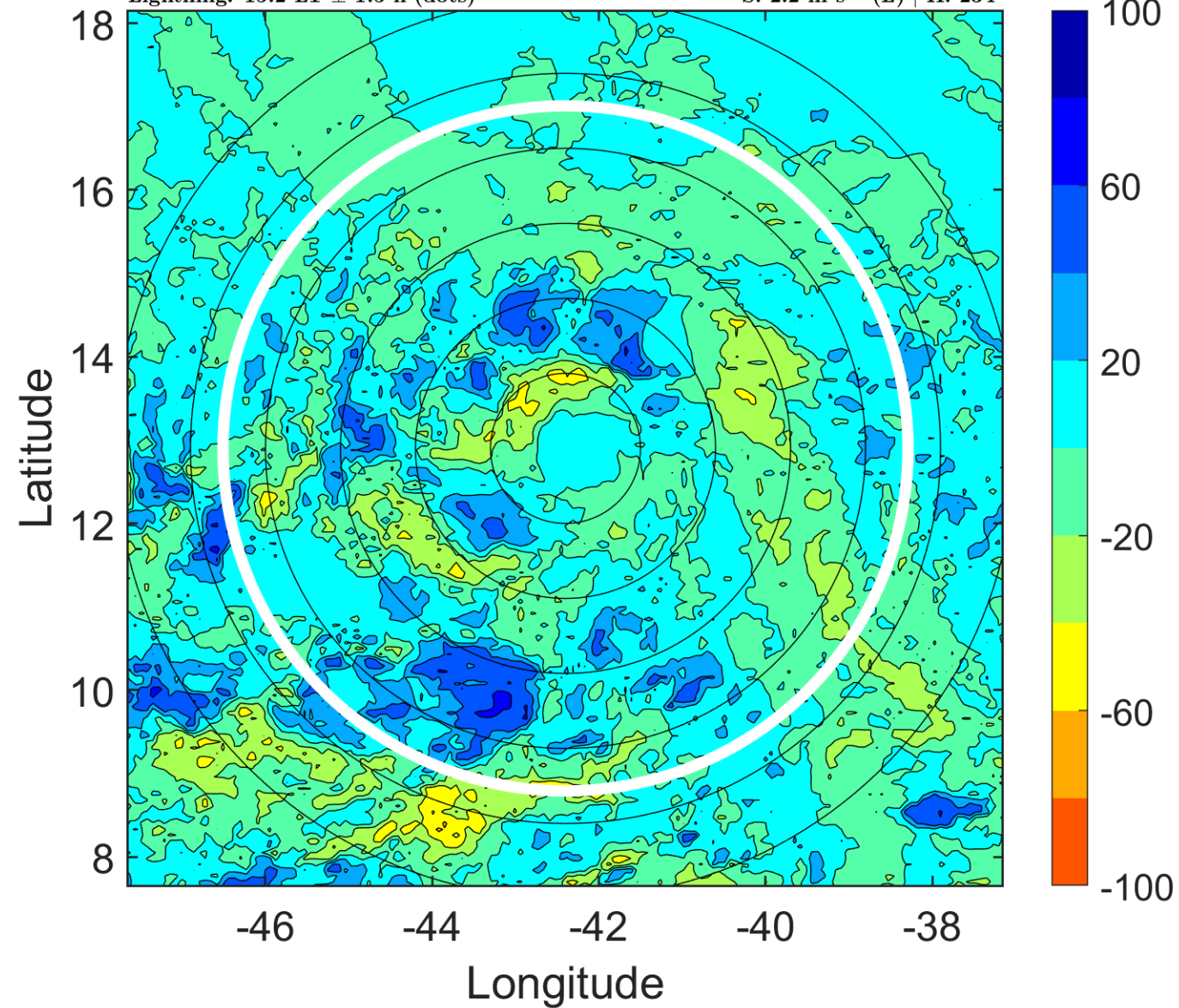
$\Delta$ t: 2010080218 (15.2 LT) - 2010080212 (9.3 LT)

Lightning: 15.2 LT  $\pm$  1.5 h (dots)

PT: SLWP | EA: INACT

04L (COLIN) | 30 kt TD

S: 2.2 m s<sup>-1</sup> (L) | H: 234°



### IR BT & Lightning

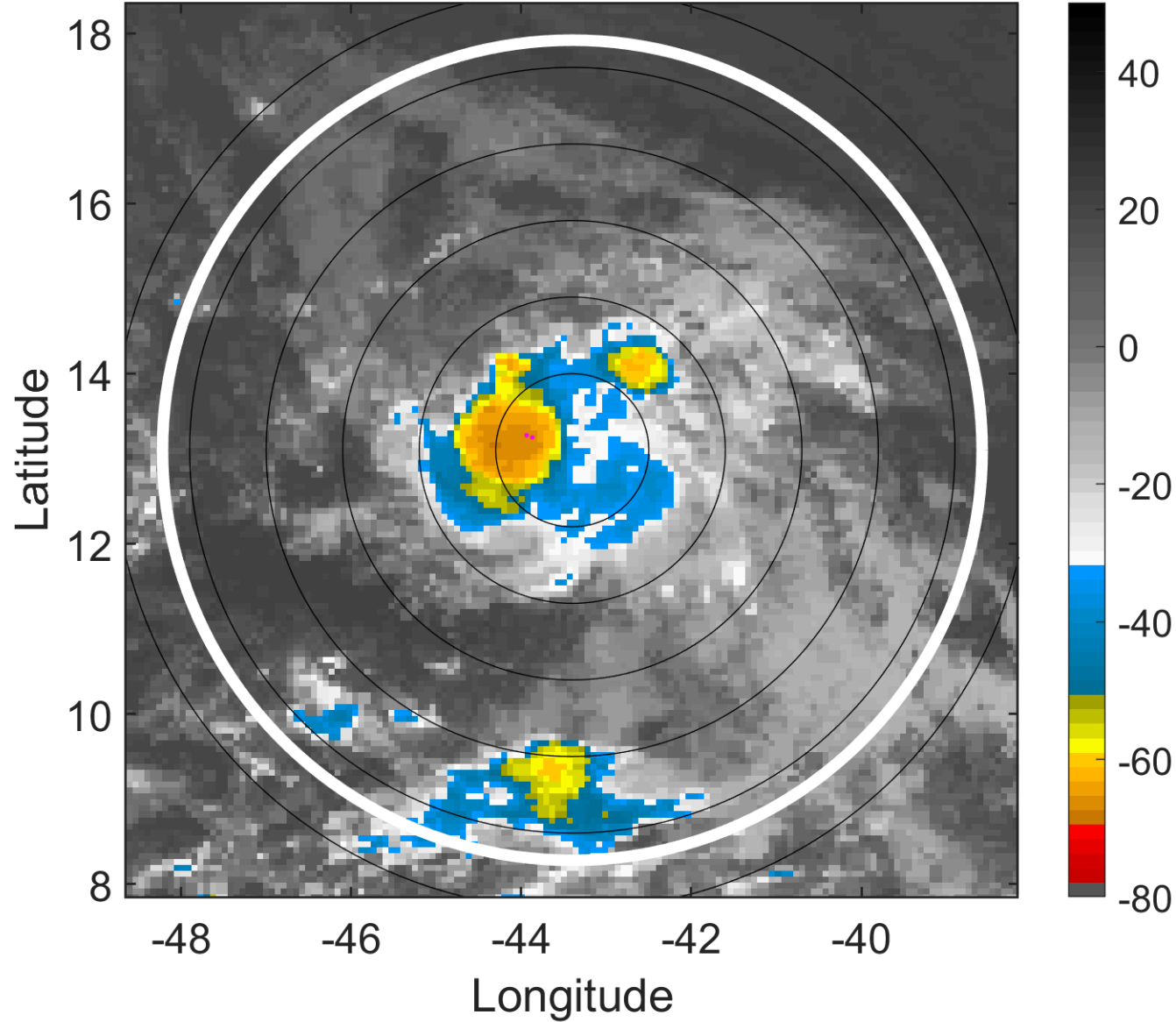
t: 2010080221 (18.1 LT)

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

PT: SLWP | EA: INACT

04L (COLIN) | 30 kt TD

S: 1.4 m s<sup>-1</sup> (L) | H: 240.5°



### 6-h IR BT Differences & Lightning

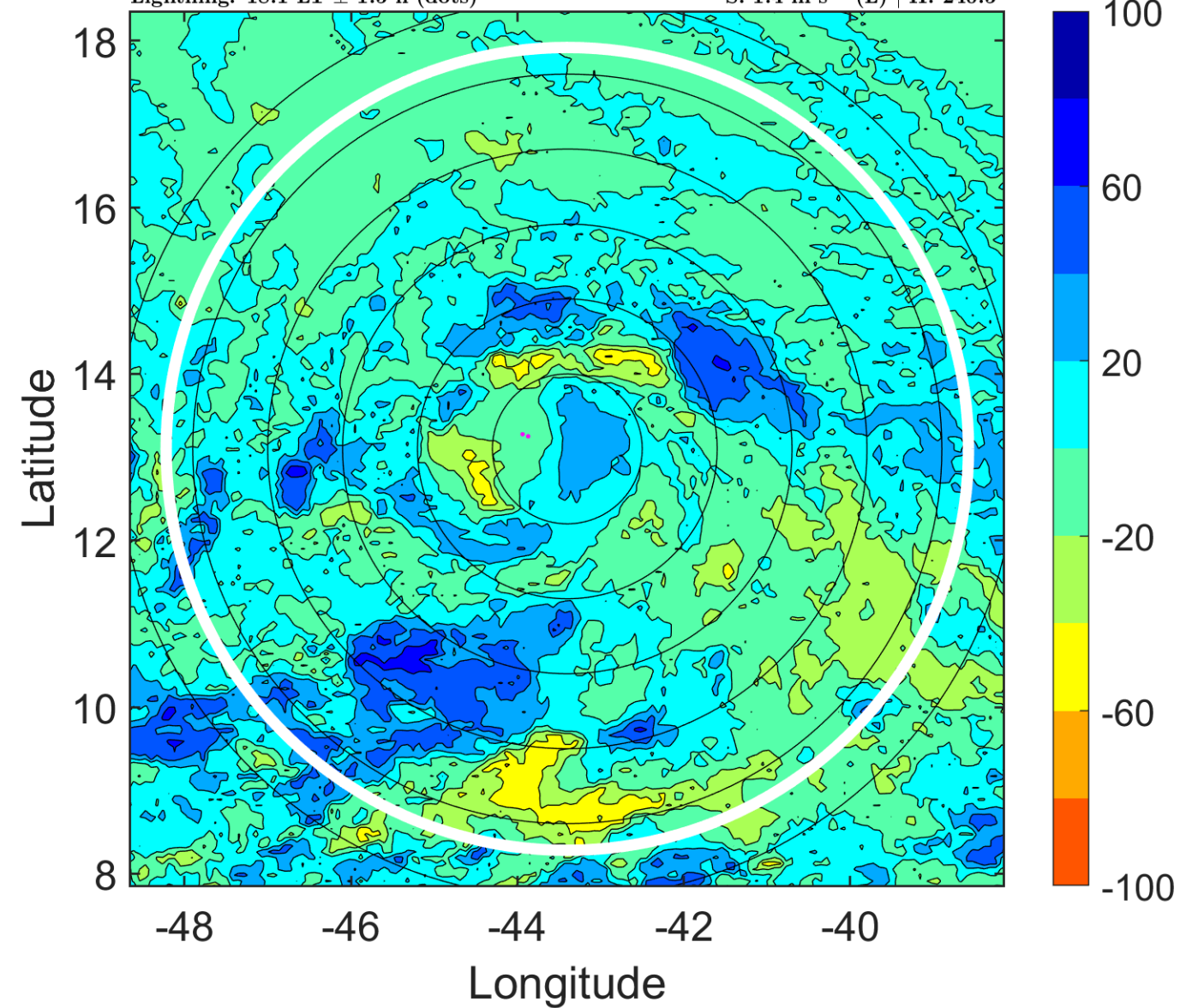
$\Delta$ t: 2010080221 (18.1 LT) - 2010080215 (12.2 LT)

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

PT: SLWP | EA: INACT

04L (COLIN) | 30 kt TD

S: 1.4 m s<sup>-1</sup> (L) | H: 240.5°



### IR BT & Lightning

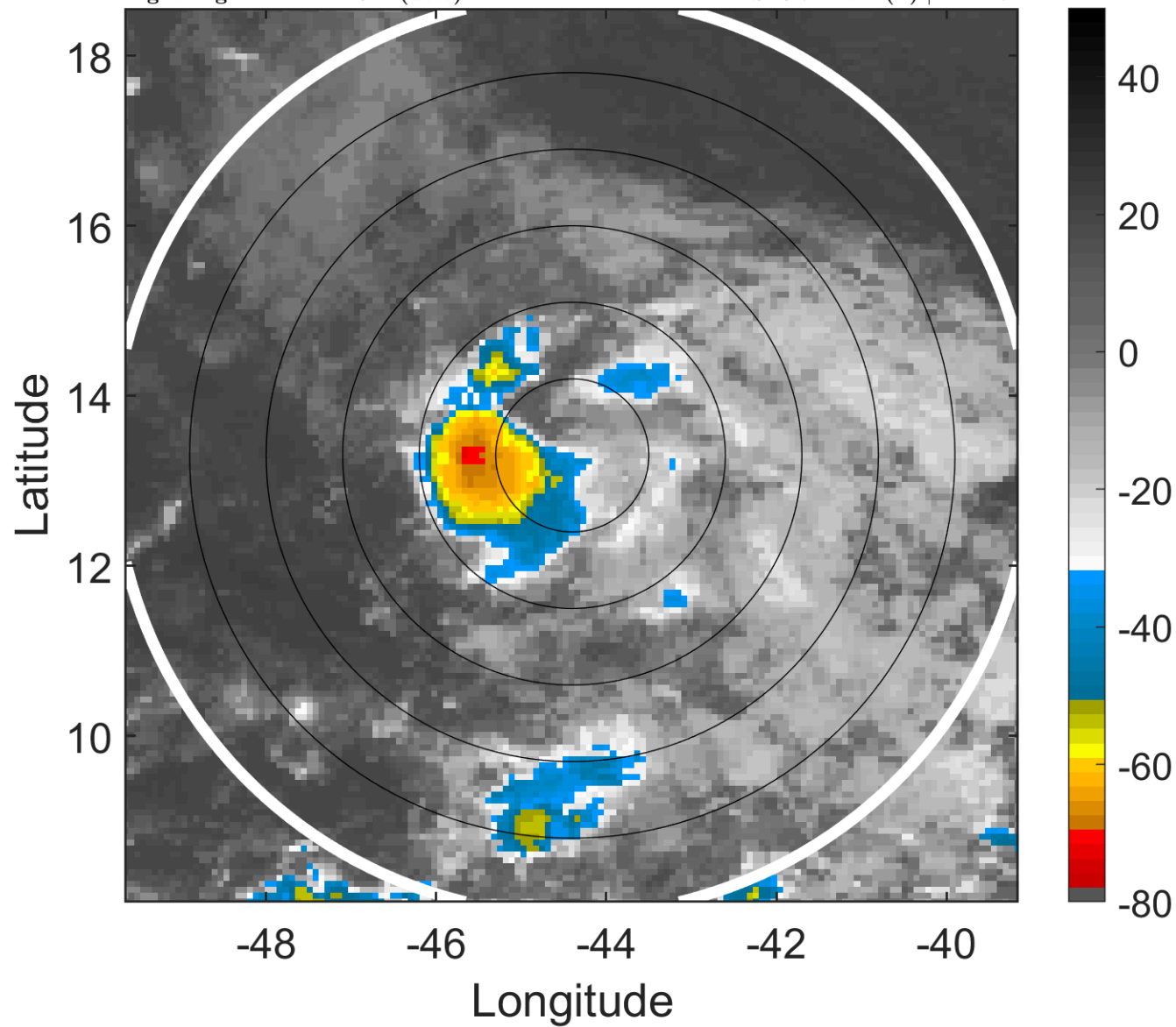
t: 2010080300 (21 LT)

Lightning: 21 LT  $\pm$  1.5 h (dots)

PT: SLWP | EA: INACT

04L (COLIN) | 30 kt TD

S: 0.7 m s<sup>-1</sup> (L) | H: 247°



### 6-h IR BT Differences & Lightning

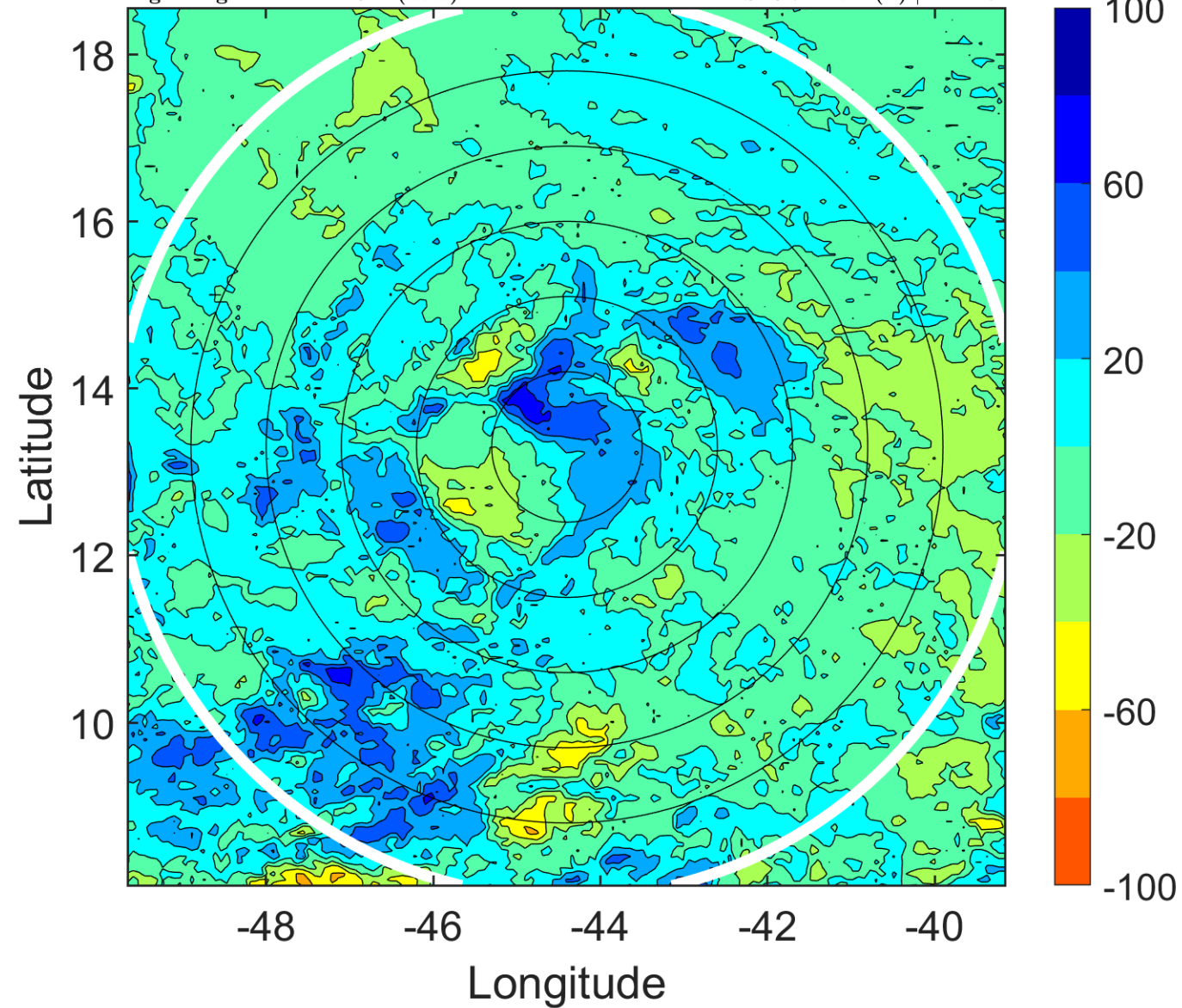
$\Delta$ t: 2010080300 (21 LT) - 2010080218 (15.2 LT)

Lightning: 21 LT  $\pm$  1.5 h (dots)

PT: SLWP | EA: INACT

04L (COLIN) | 30 kt TD

S: 0.7 m s<sup>-1</sup> (L) | H: 247°





### IR BT & Lightning

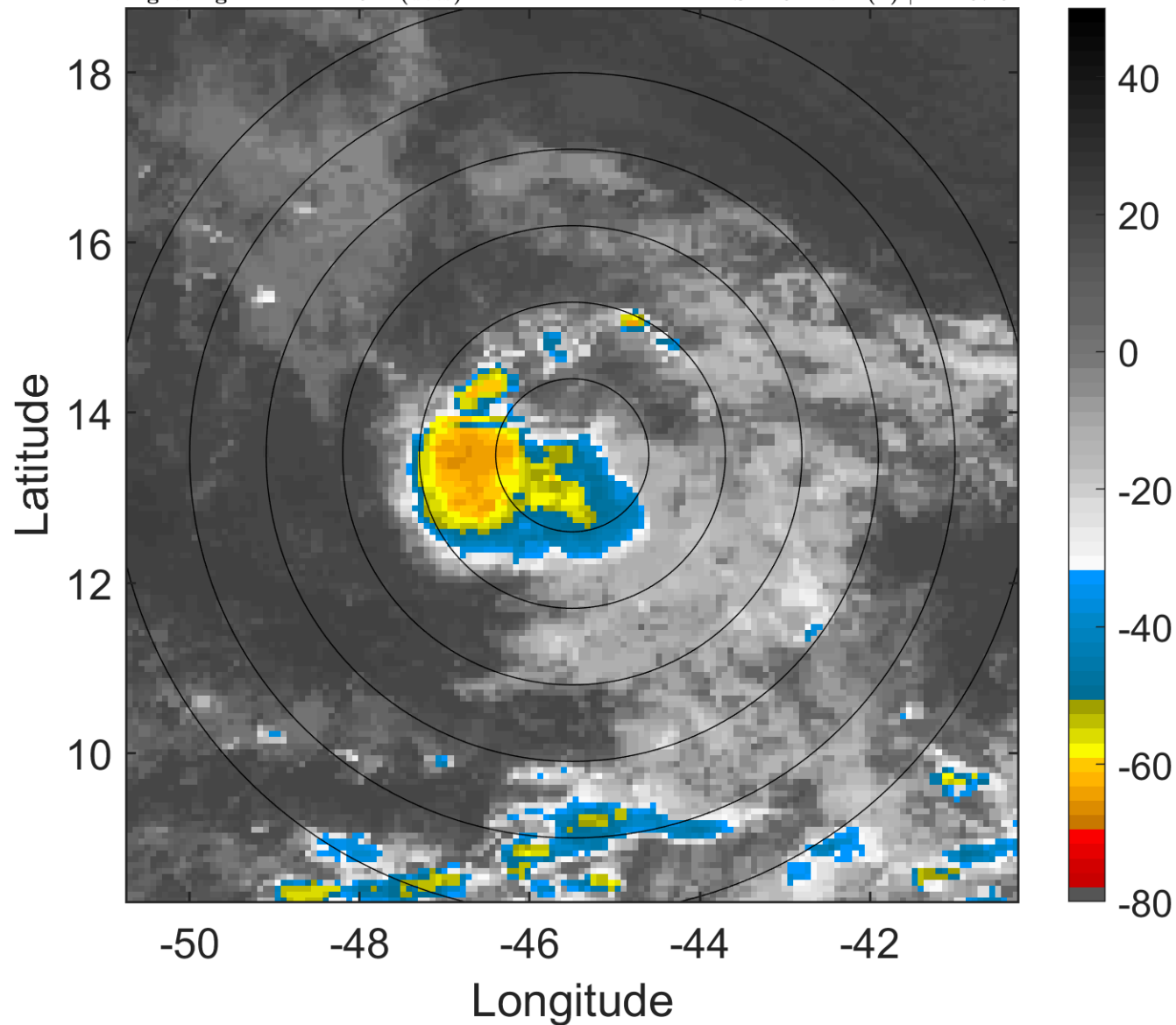
t: 2010080303 (24 LT)

Lightning: 24 LT  $\pm$  1.5 h (dots)

PT: SLWP | EA: INACT

04L (COLIN) | 32.5 kt TD

S: 1.6 m s<sup>-1</sup> (L) | H: 167.5°



### 6-h IR BT Differences & Lightning

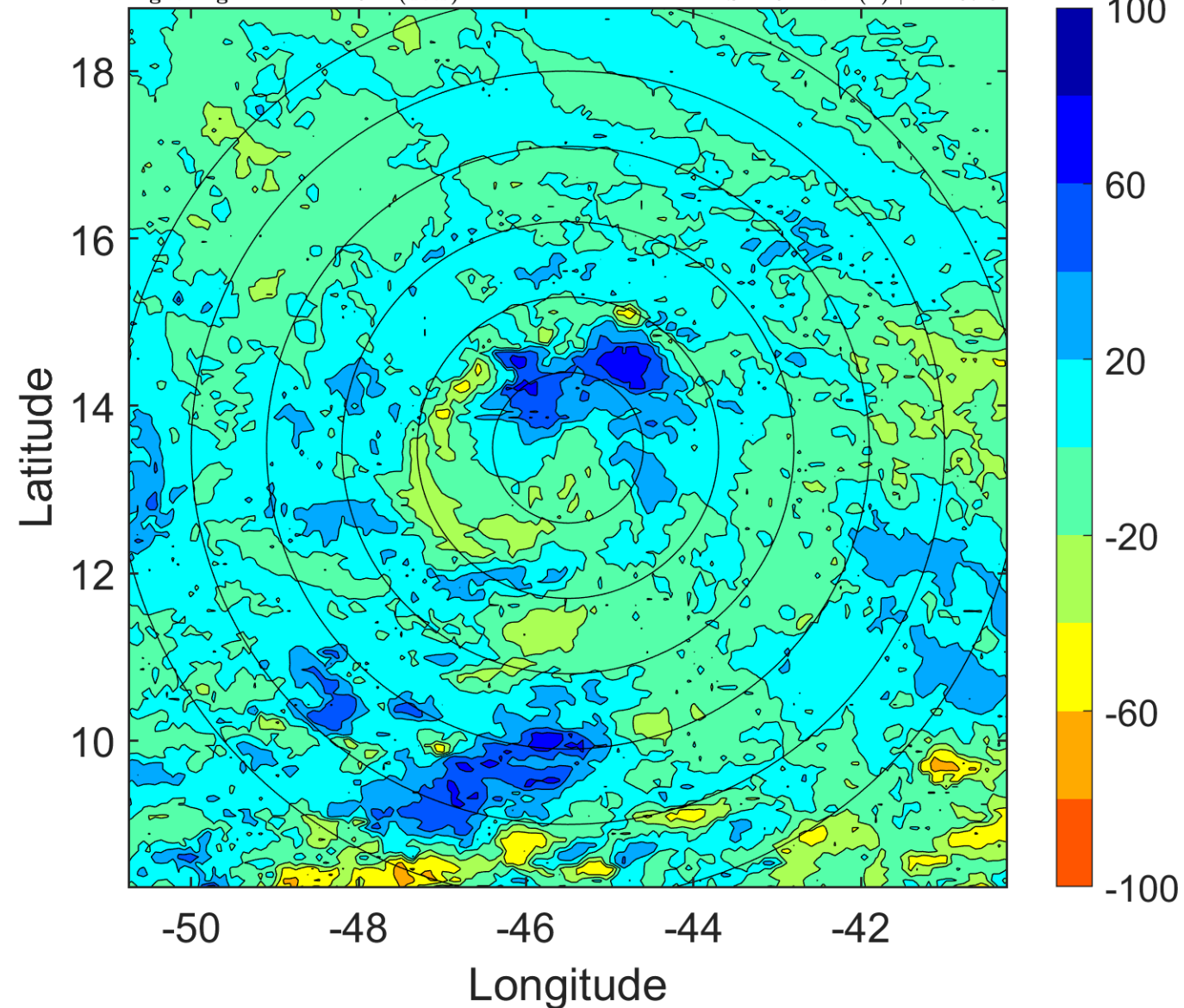
$\Delta$ t: 2010080303 (24 LT) - 2010080221 (18.1 LT)

Lightning: 24 LT  $\pm$  1.5 h (dots)

PT: SLWP | EA: INACT

04L (COLIN) | 32.5 kt TD

S: 1.6 m s<sup>-1</sup> (L) | H: 167.5°





### IR BT & Lightning

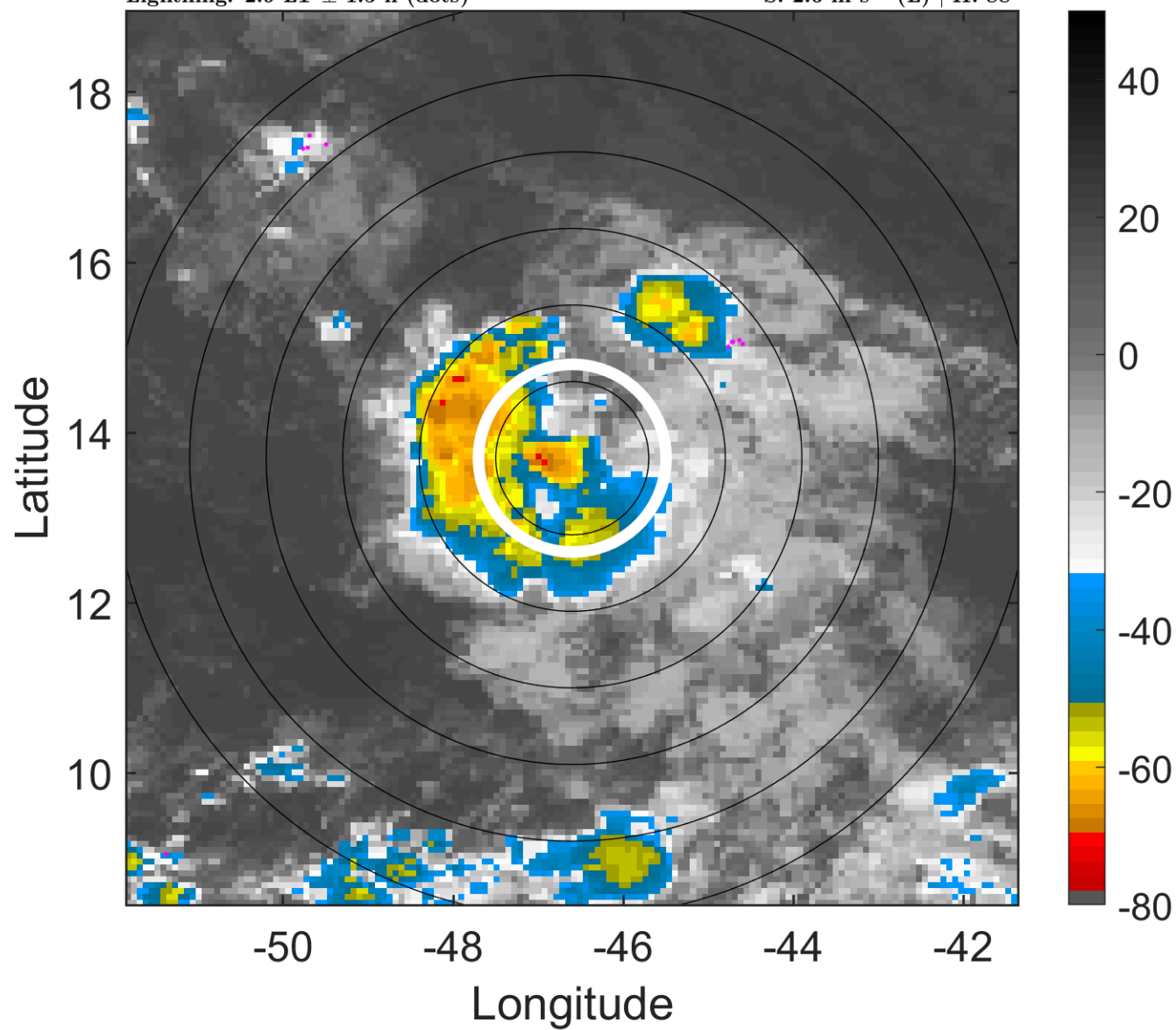
t: 2010080306 (2.9 LT)

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

PT: LLCP | EA: QUASI

04L (COLIN) | 35 kt TS

S: 2.6 m s<sup>-1</sup> (L) | H: 88°



### 6-h IR BT Differences & Lightning

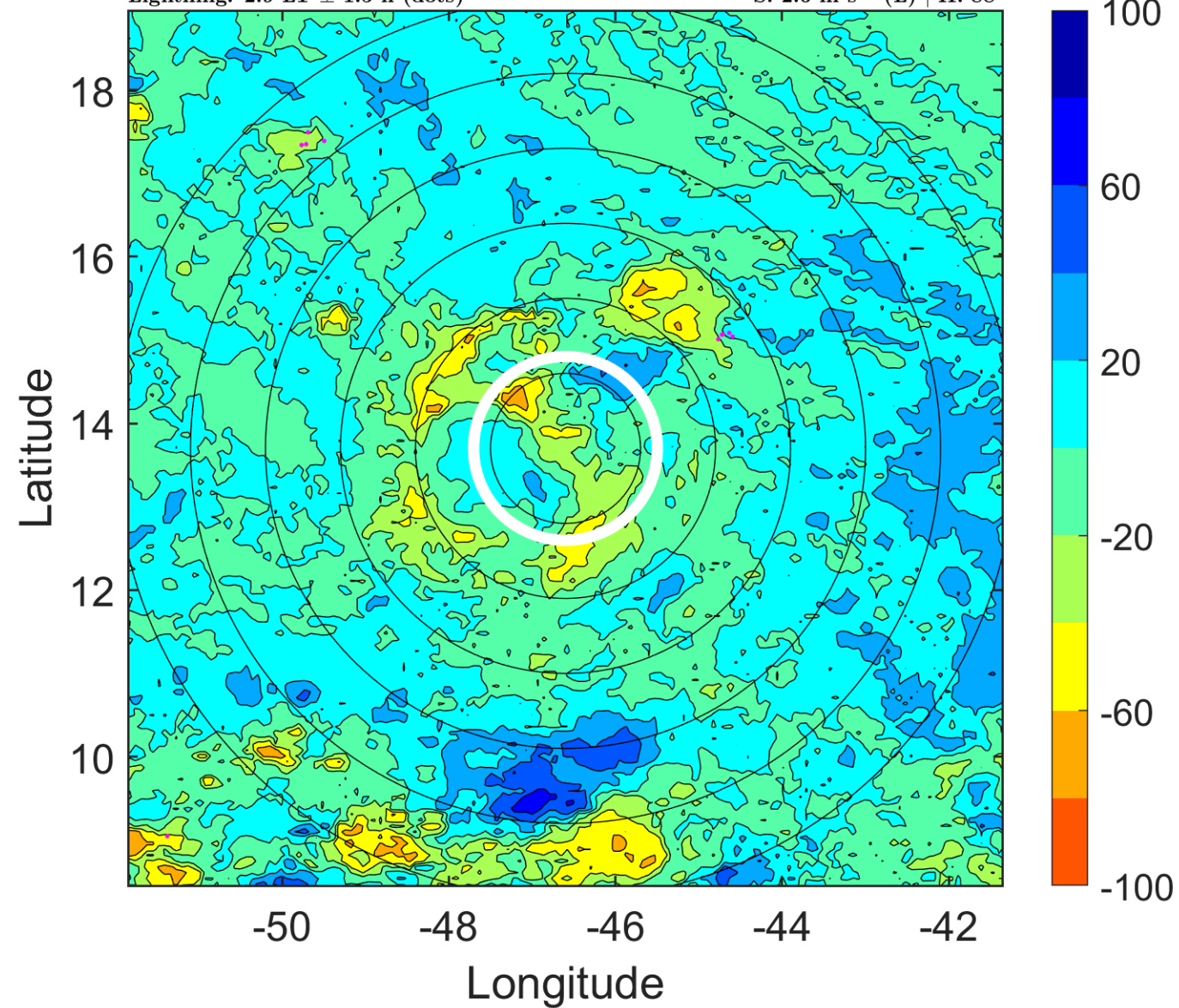
$\Delta$ t: 2010080306 (2.9 LT) - 2010080300 (21 LT)

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

PT: LLCP | EA: QUASI

04L (COLIN) | 35 kt TS

S: 2.6 m s<sup>-1</sup> (L) | H: 88°



### IR BT & Lightning

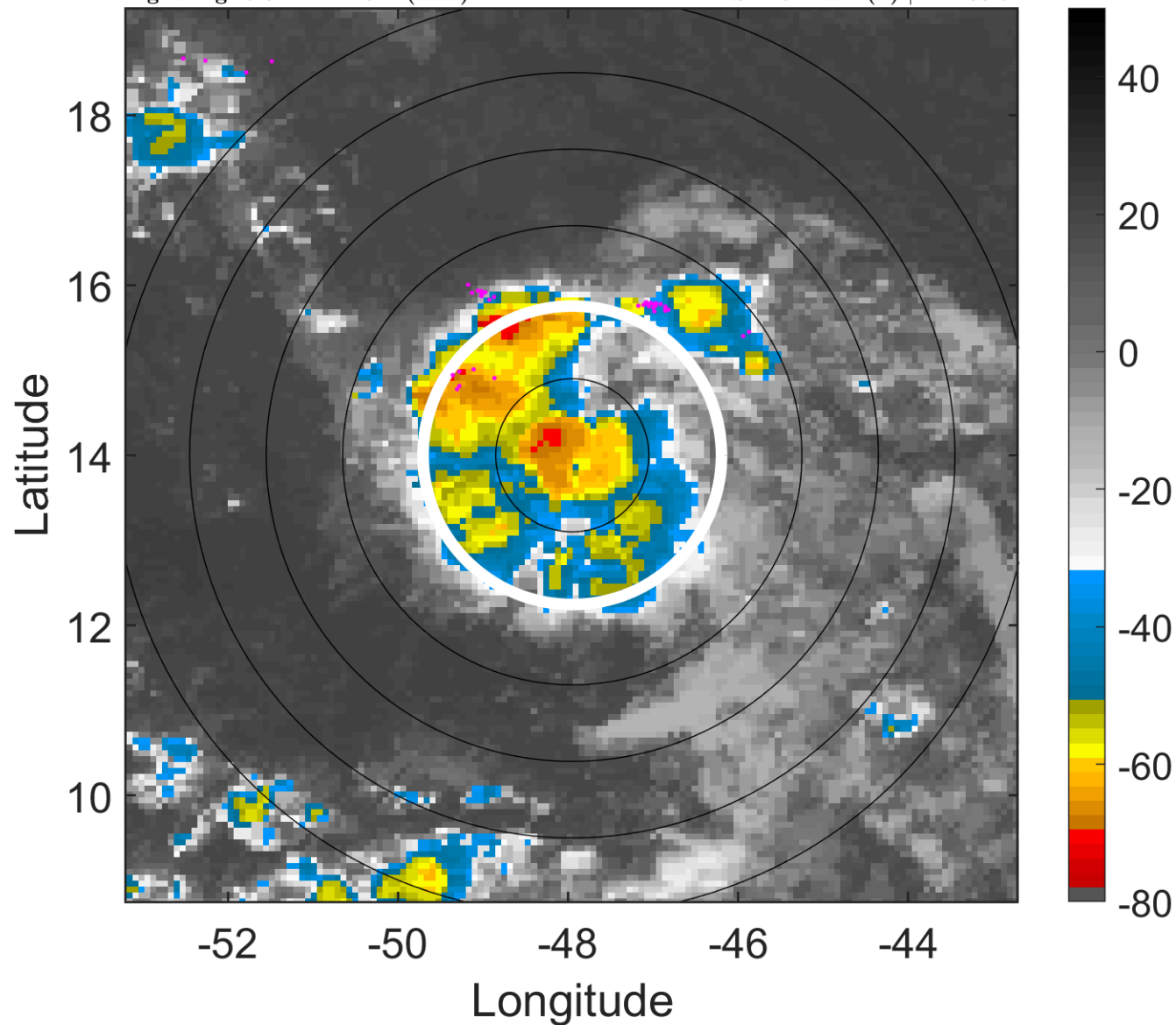
t: 2010080309 (5.8 LT)

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

PT: LLCP | EA: QUASI

04L (COLIN) | 35 kt TS

S: 2.9 m s<sup>-1</sup> (L) | H: 106.5°



### 6-h IR BT Differences & Lightning

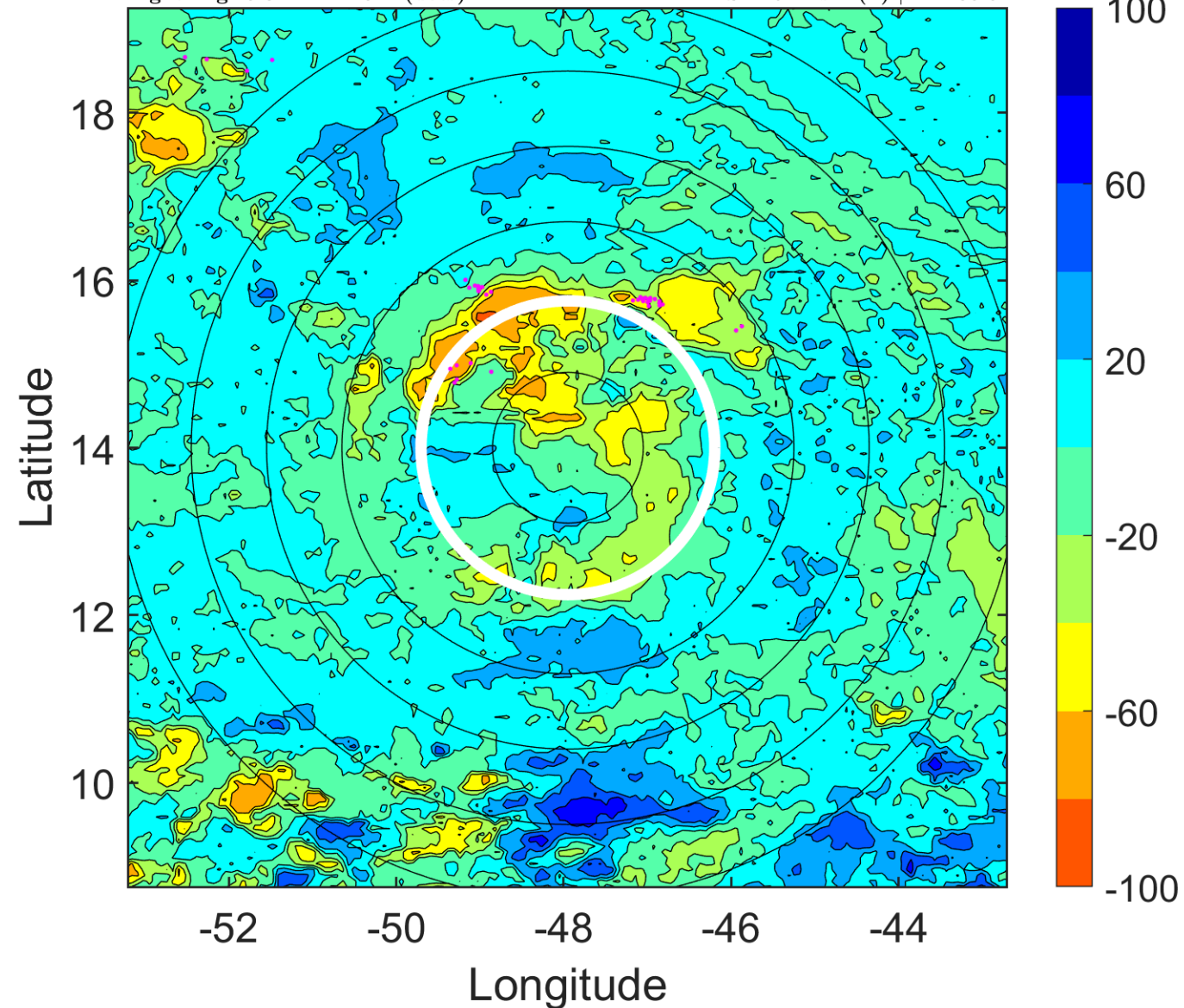
$\Delta$ t: 2010080309 (5.8 LT) - 2010080303 (24 LT)

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

PT: LLCP | EA: QUASI

04L (COLIN) | 35 kt TS

S: 2.9 m s<sup>-1</sup> (L) | H: 106.5°



### IR BT & Lightning

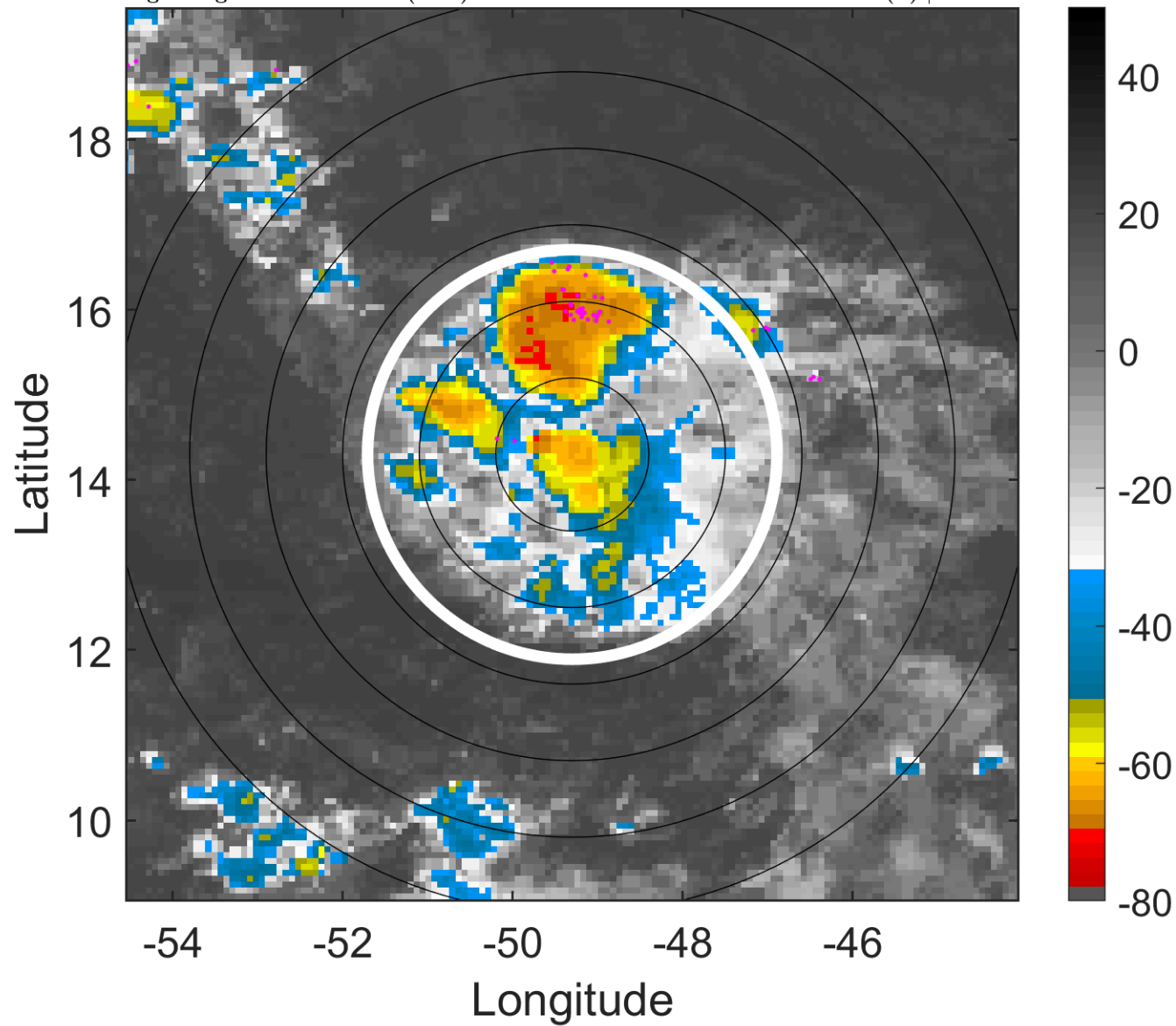
t: 2010080312 (8.7 LT)

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

PT: LLCP | EA: QUASI

04L (COLIN) | 35 kt TS

S: 3.1 m s<sup>-1</sup> (L) | H: 125°



### 6-h IR BT Differences & Lightning

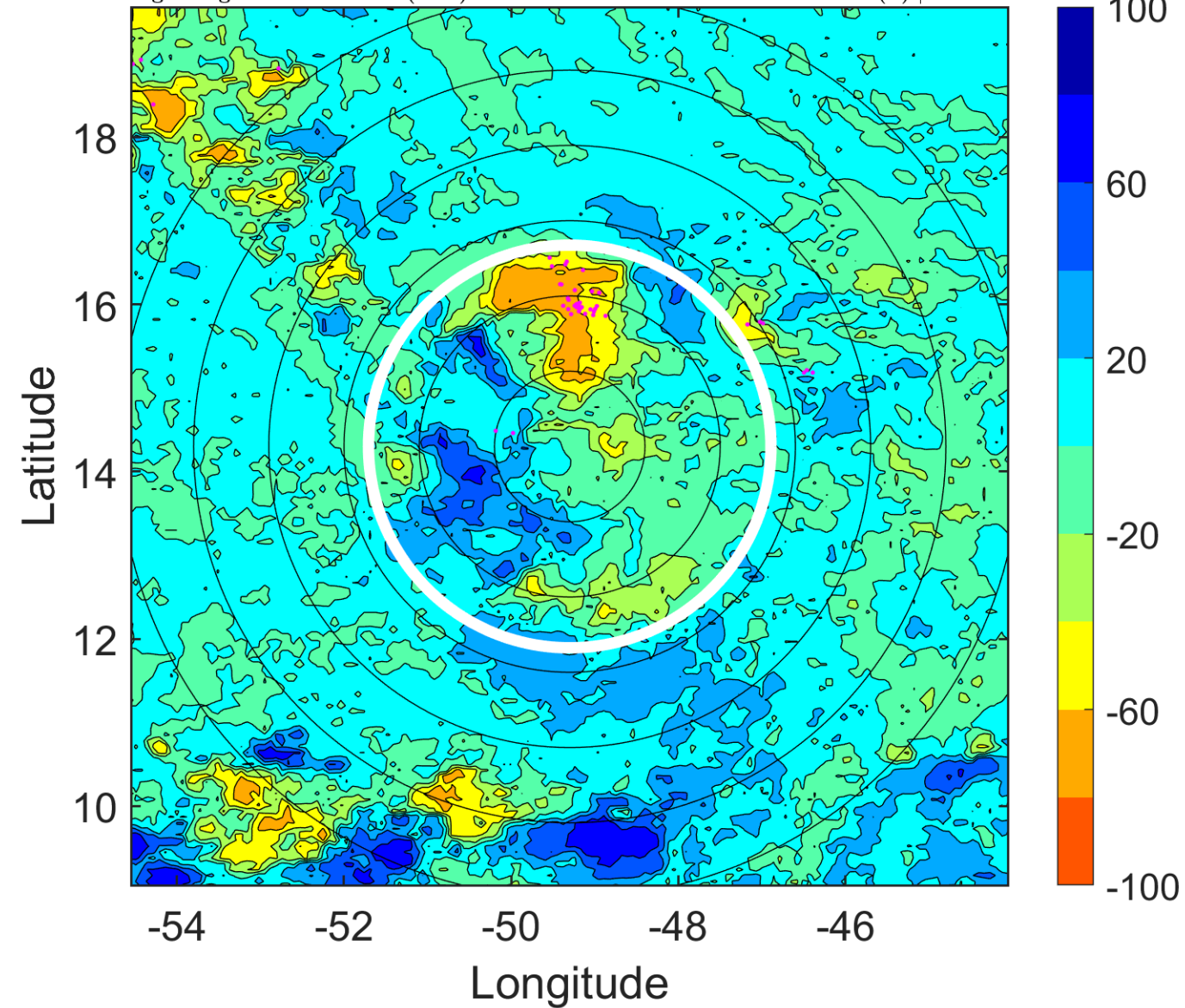
$\Delta$ t: 2010080312 (8.7 LT) - 2010080306 (2.9 LT)

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

PT: LLCP | EA: QUASI

04L (COLIN) | 35 kt TS

S: 3.1 m s<sup>-1</sup> (L) | H: 125°





### IR BT & Lightning

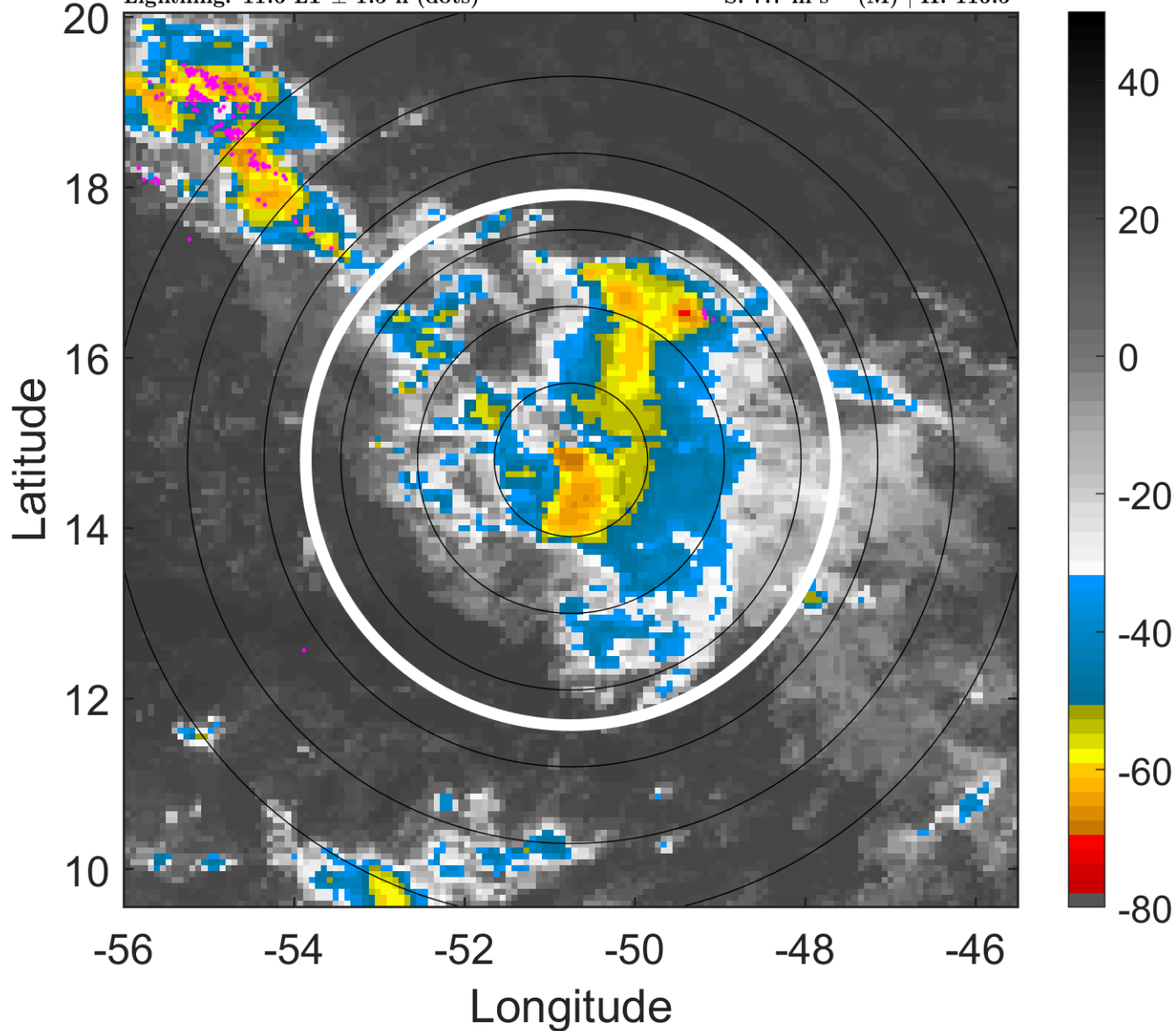
t: 2010080315 (11.6 LT)

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

PT: LLCP | EA: QUASI

04L (COLIN) | 35 kt TS

S: 7.7 m s<sup>-1</sup> (M) | H: 116.5°



### 6-h IR BT Differences & Lightning

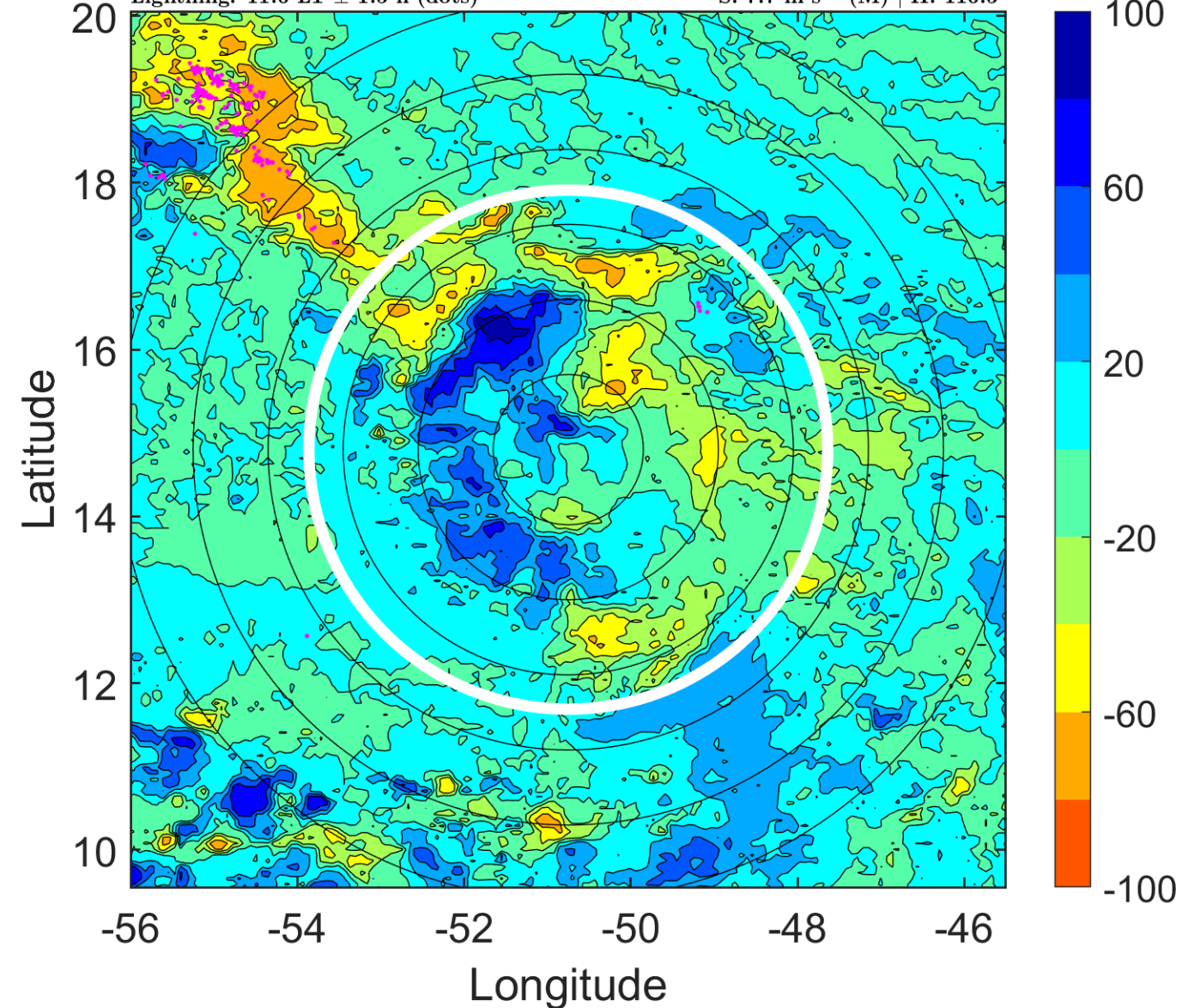
$\Delta$ t: 2010080315 (11.6 LT) - 2010080309 (5.8 LT)

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

PT: LLCP | EA: QUASI

04L (COLIN) | 35 kt TS

S: 7.7 m s<sup>-1</sup> (M) | H: 116.5°



### IR BT & Lightning

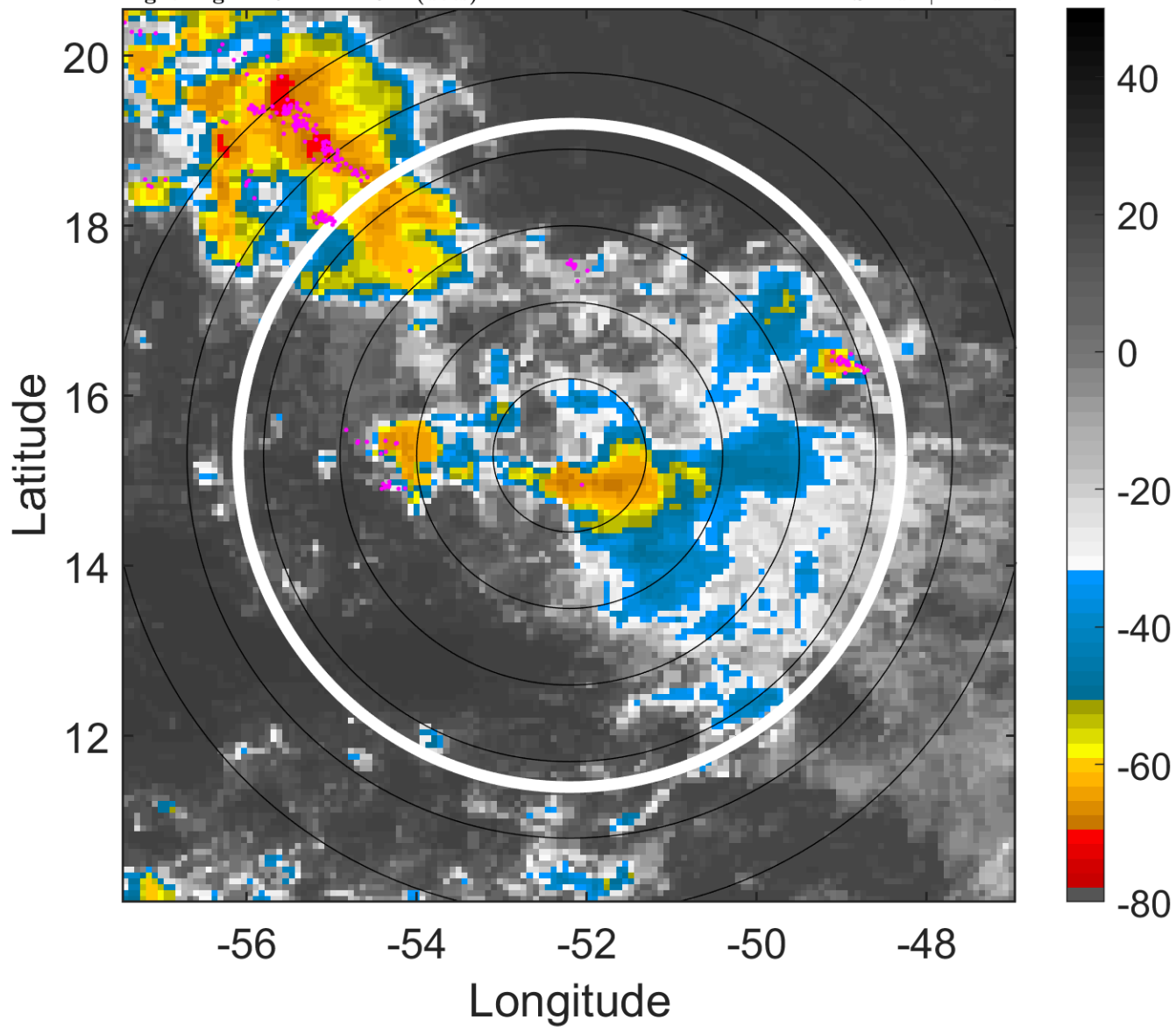
t: 2010080318 (14.5 LT)

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

PT: LLCP | EA: QUASI

04L (COLIN) | 35 kt DB

S: null | H: null



### 6-h IR BT Differences & Lightning

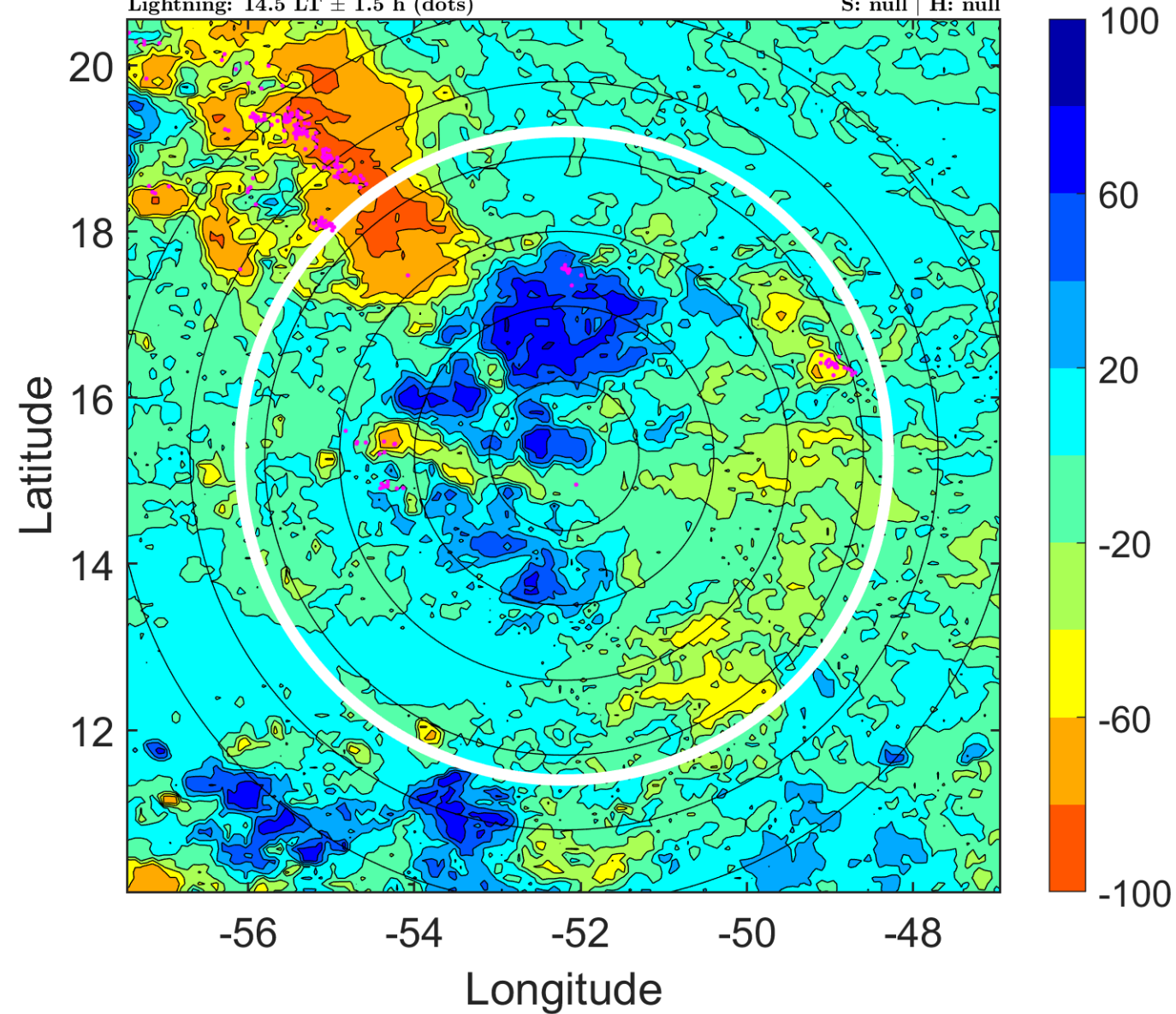
$\Delta$ t: 2010080318 (14.5 LT) - 2010080312 (8.7 LT)

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

PT: LLCP | EA: QUASI

04L (COLIN) | 35 kt DB

S: null | H: null





### IR BT & Lightning

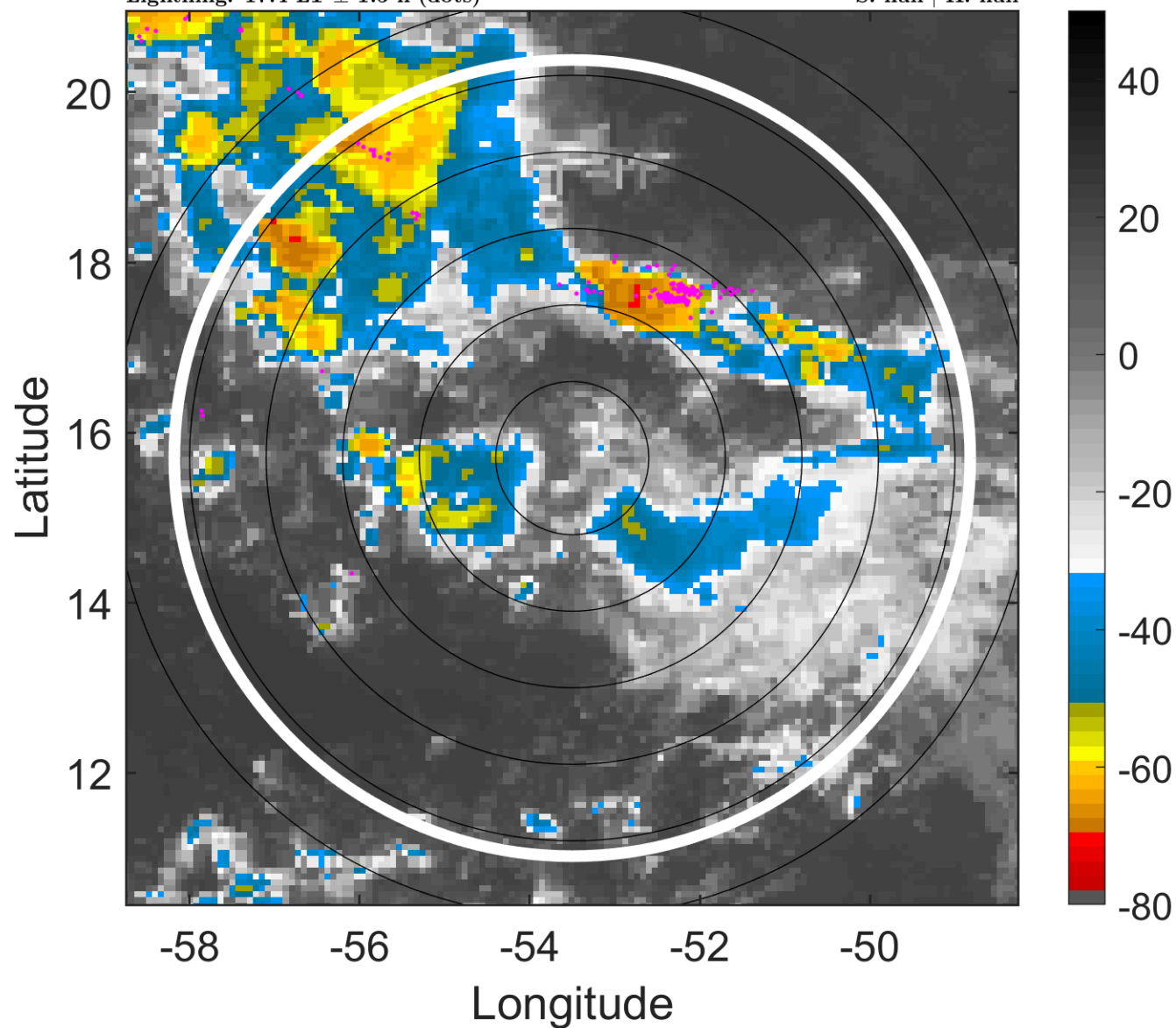
t: 2010080321 (17.4 LT)

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

PT: LLCP | EA: QUASI

04L (COLIN) | 35 kt DB

S: null | H: null



### 6-h IR BT Differences & Lightning

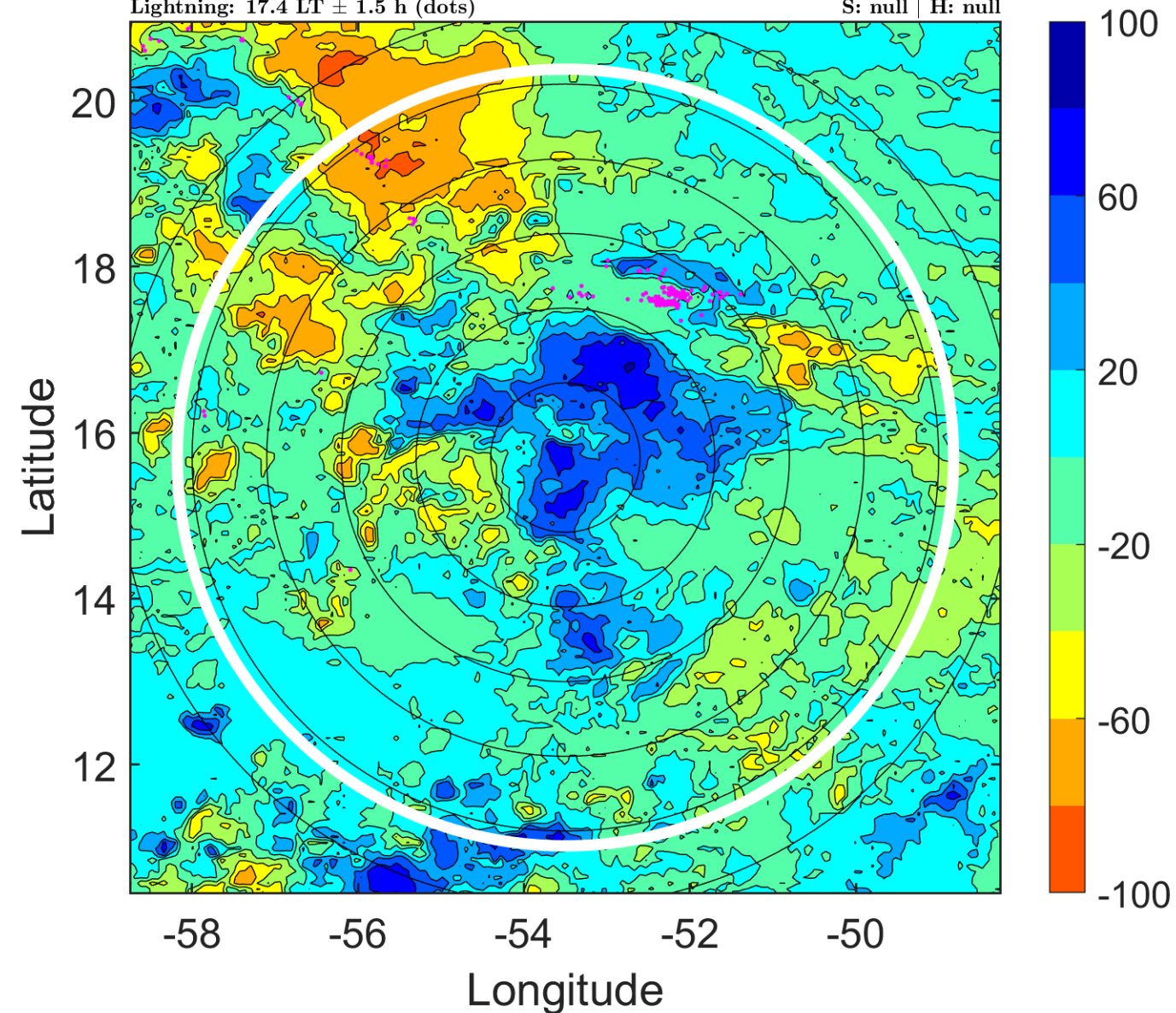
$\Delta$ t: 2010080321 (17.4 LT) - 2010080315 (11.6 LT)

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

PT: LLCP | EA: QUASI

04L (COLIN) | 35 kt DB

S: null | H: null





### IR BT & Lightning

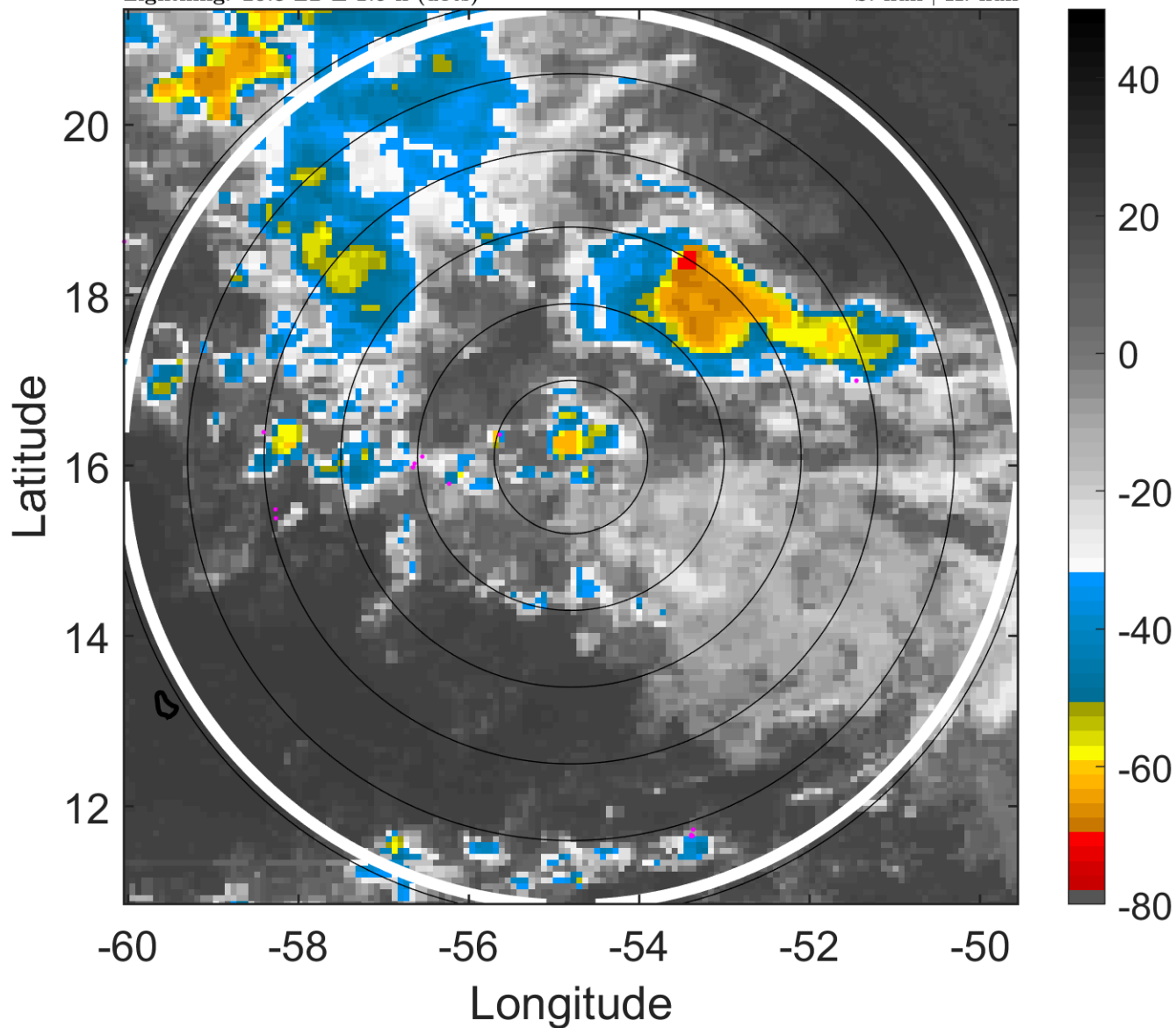
t: 2010080400 (20.3 LT)

Lightning: 20.3 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: QUASI

04L (COLIN) | 35 kt DB

S: null | H: null



### 6-h IR BT Differences & Lightning

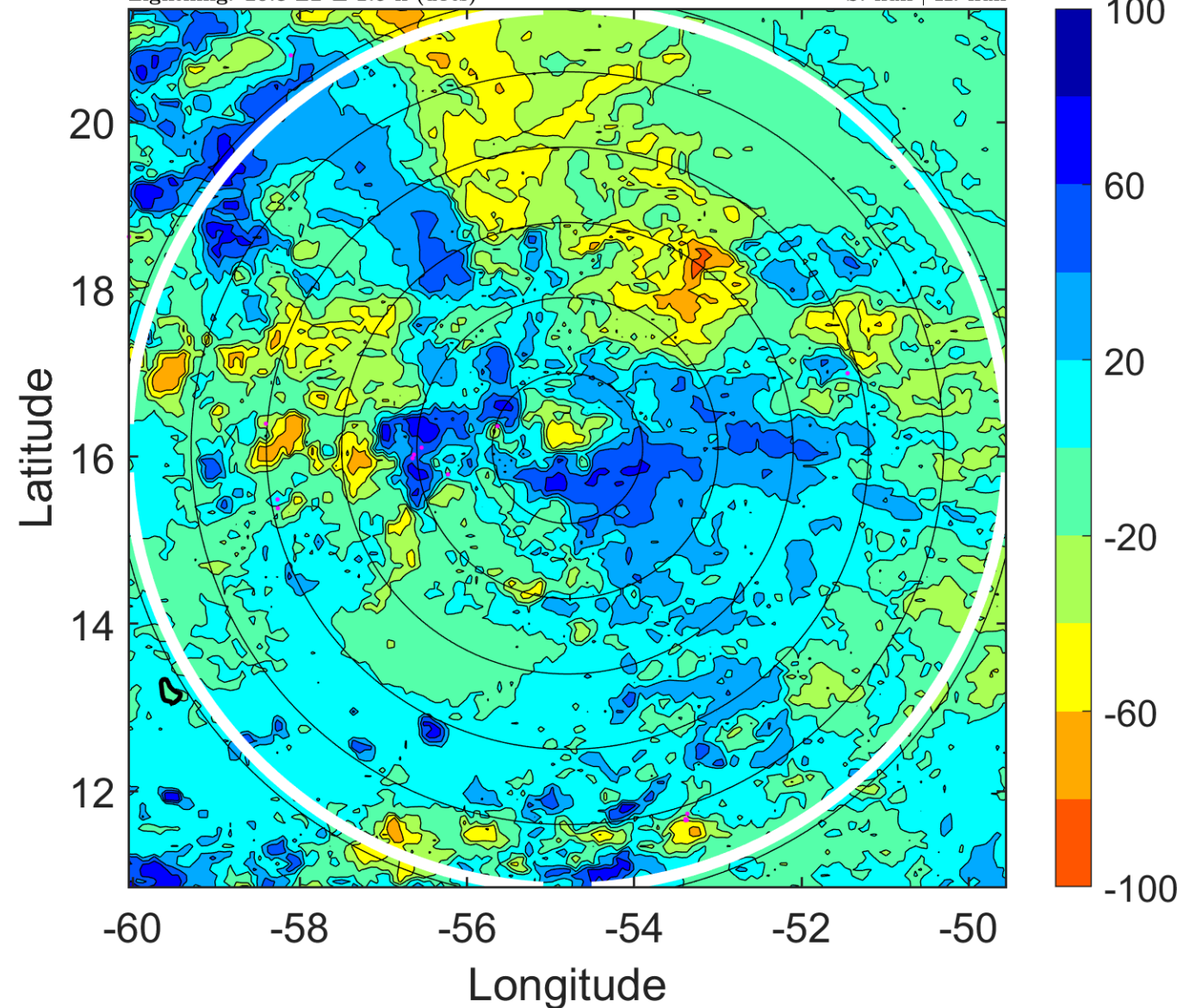
$\Delta$ t: 2010080400 (20.3 LT) - 2010080318 (14.5 LT)

Lightning: 20.3 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: QUASI

04L (COLIN) | 35 kt DB

S: null | H: null



### IR BT & Lightning

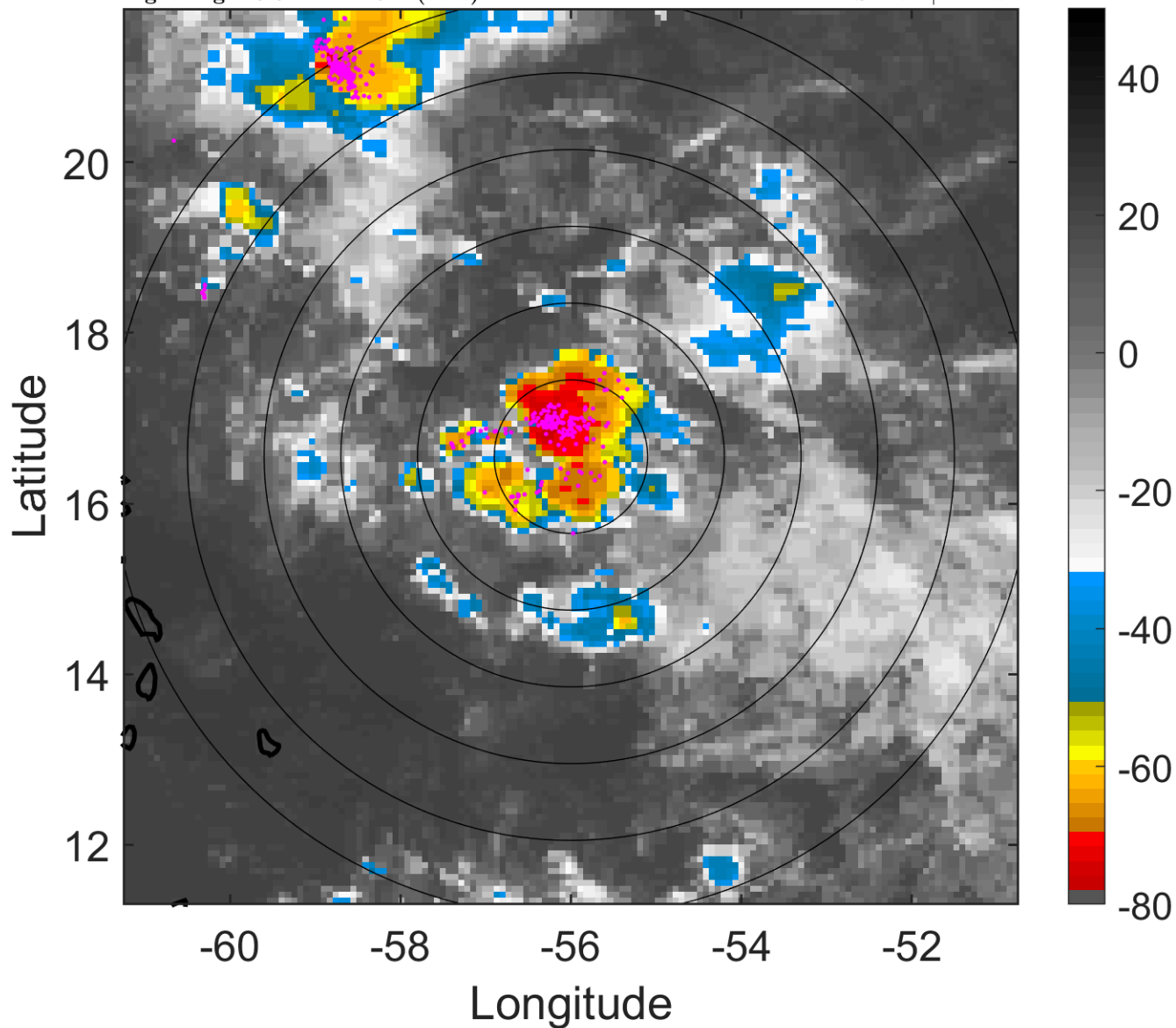
t: 2010080403 (23.3 LT)

Lightning: 23.3 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: QUASI

04L (COLIN) | 35 kt DB

S: null | H: null



### 6-h IR BT Differences & Lightning

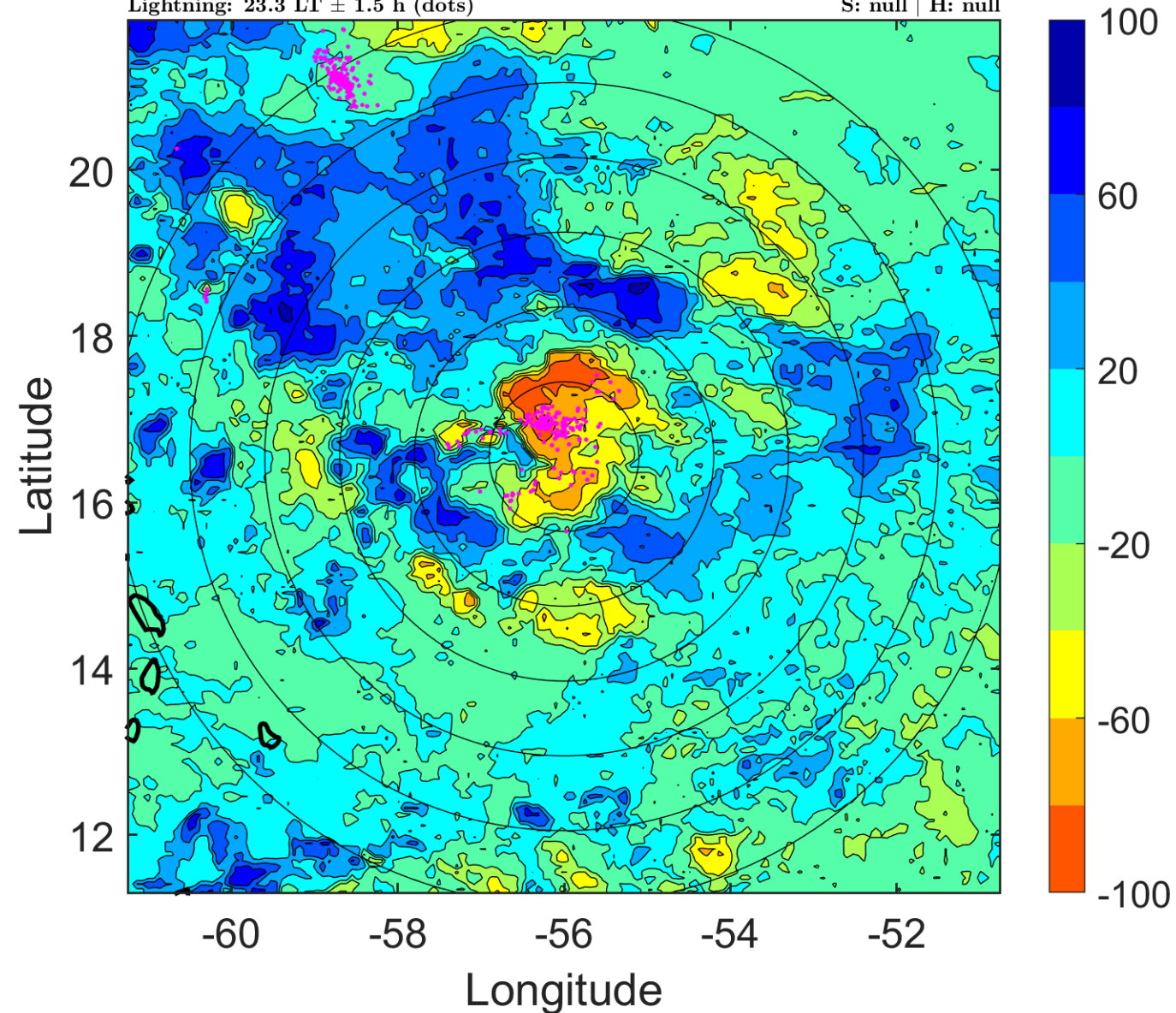
$\Delta$ t: 2010080403 (23.3 LT) - 2010080321 (17.4 LT)

Lightning: 23.3 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: QUASI

04L (COLIN) | 35 kt DB

S: null | H: null



### IR BT & Lightning

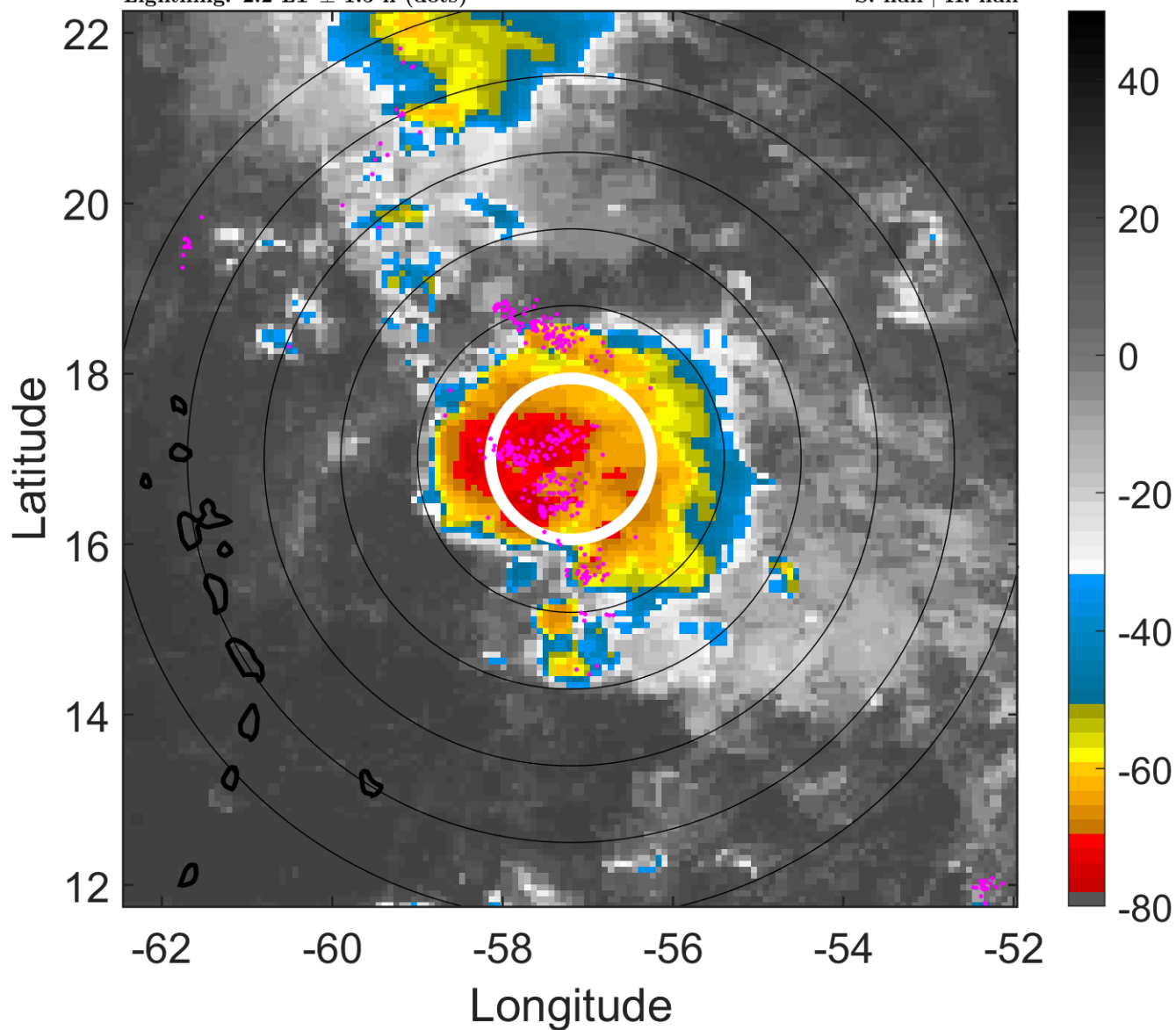
t: 2010080406 (2.2 LT)

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

PT: LLCP | EA: ACT

04L (COLIN) | 35 kt DB

S: null | H: null



### 6-h IR BT Differences & Lightning

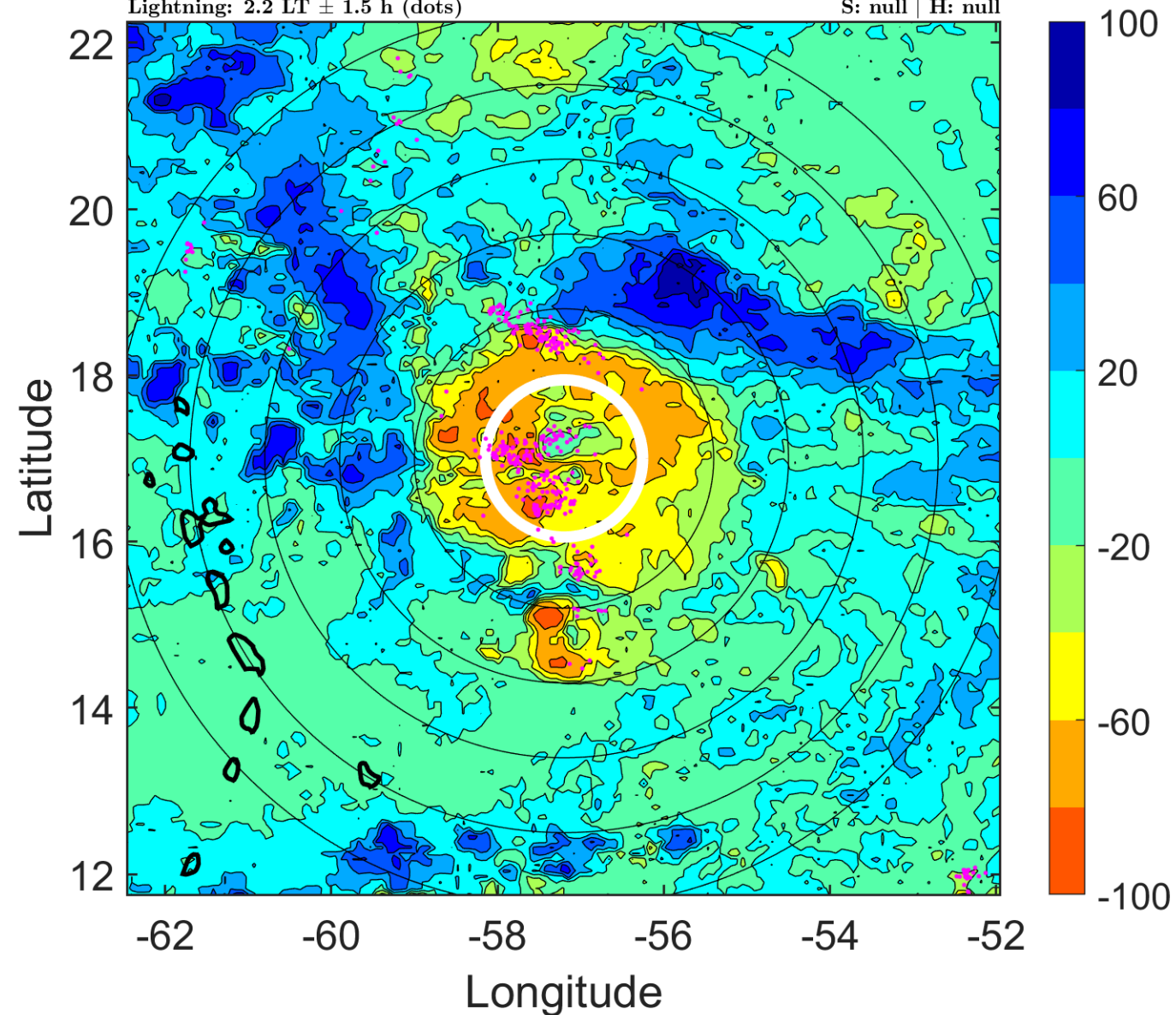
$\Delta$ t: 2010080406 (2.2 LT) - 2010080400 (20.3 LT)

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

PT: LLCP | EA: ACT

04L (COLIN) | 35 kt DB

S: null | H: null





### IR BT & Lightning

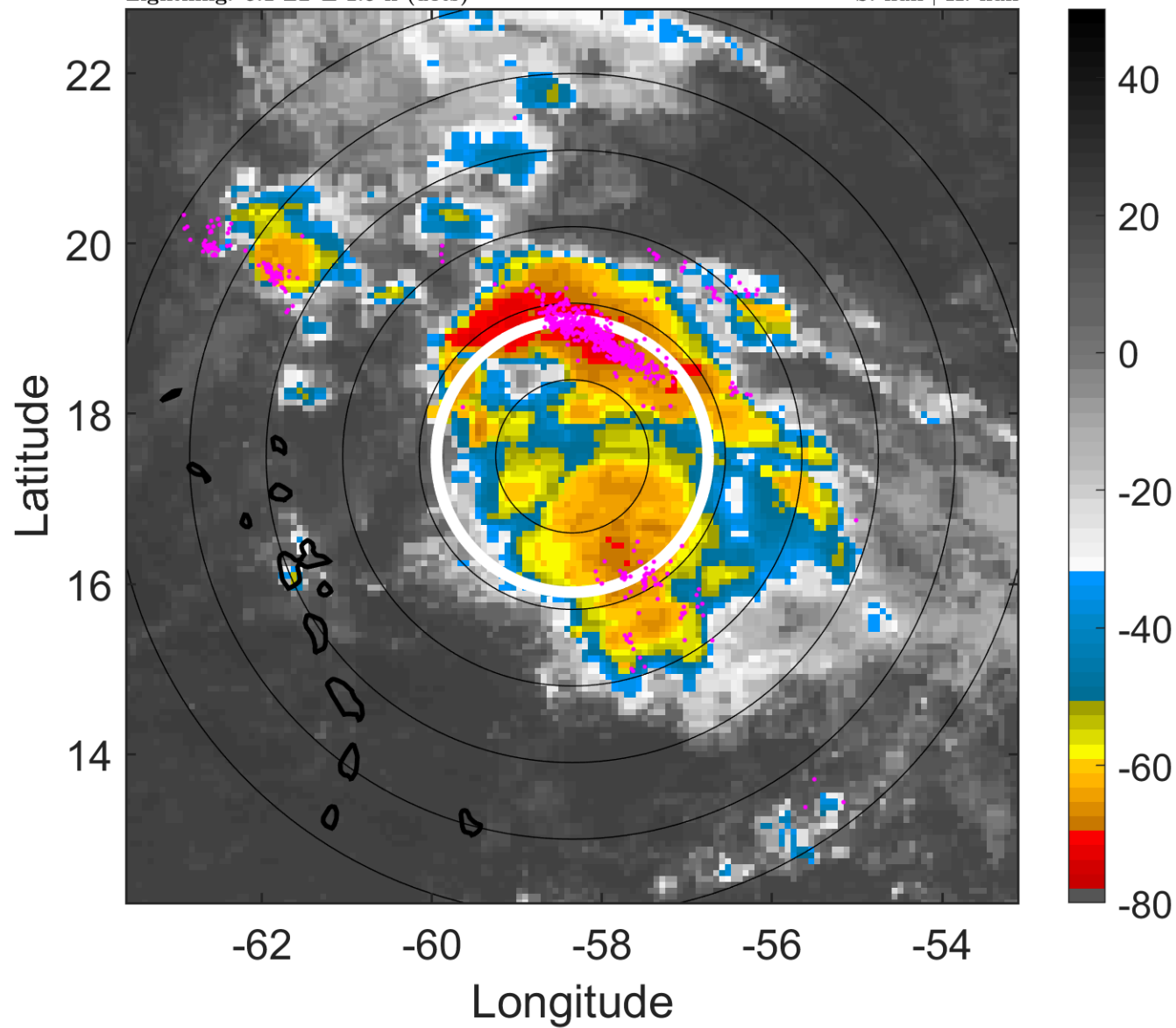
t: 2010080409 (5.1 LT)

Lightning: 5.1 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

04L (COLIN) | 35 kt DB

S: null | H: null



### 6-h IR BT Differences & Lightning

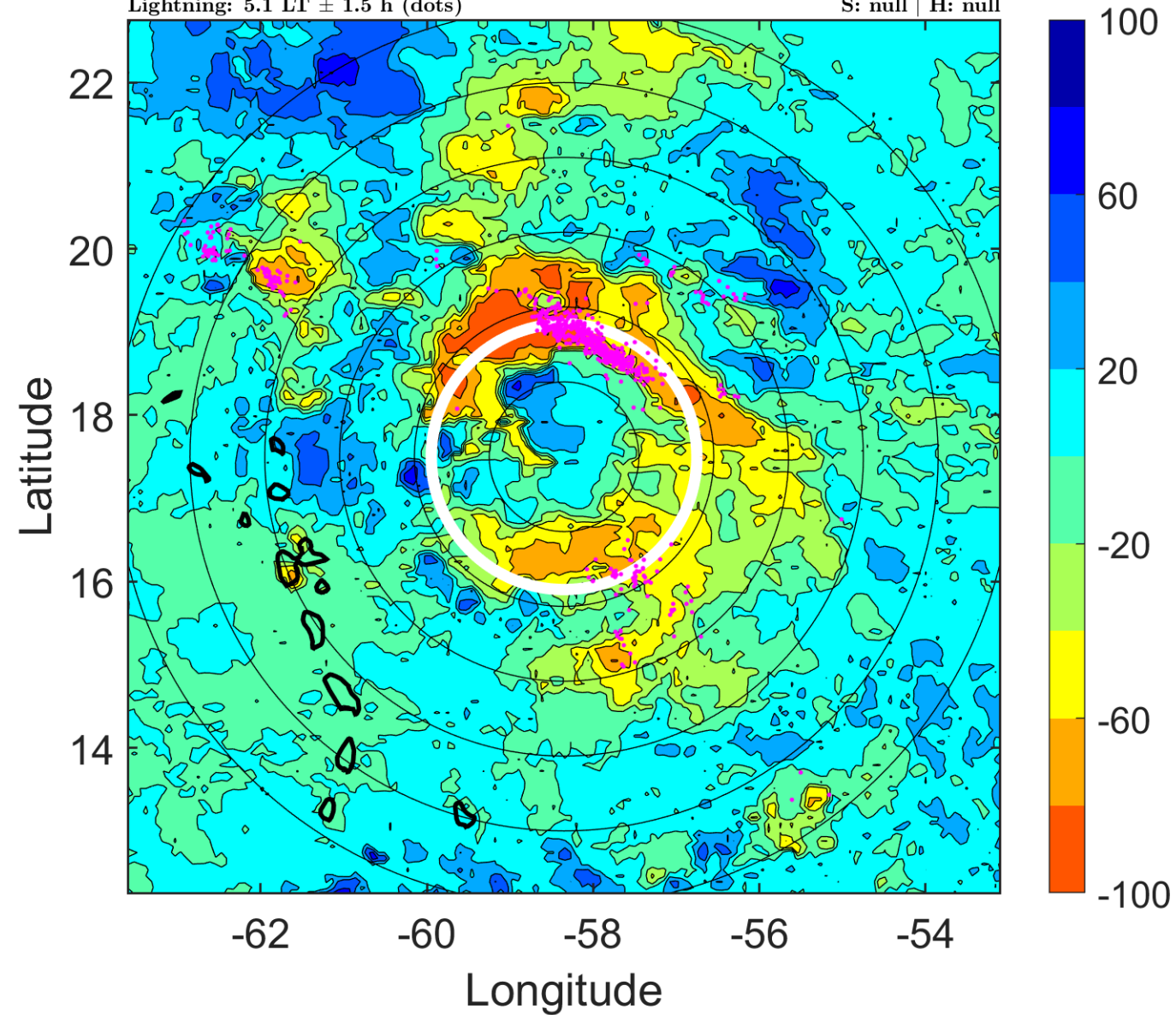
$\Delta$ t: 2010080409 (5.1 LT) - 2010080403 (23.3 LT)

Lightning: 5.1 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

04L (COLIN) | 35 kt DB

S: null | H: null



### IR BT & Lightning

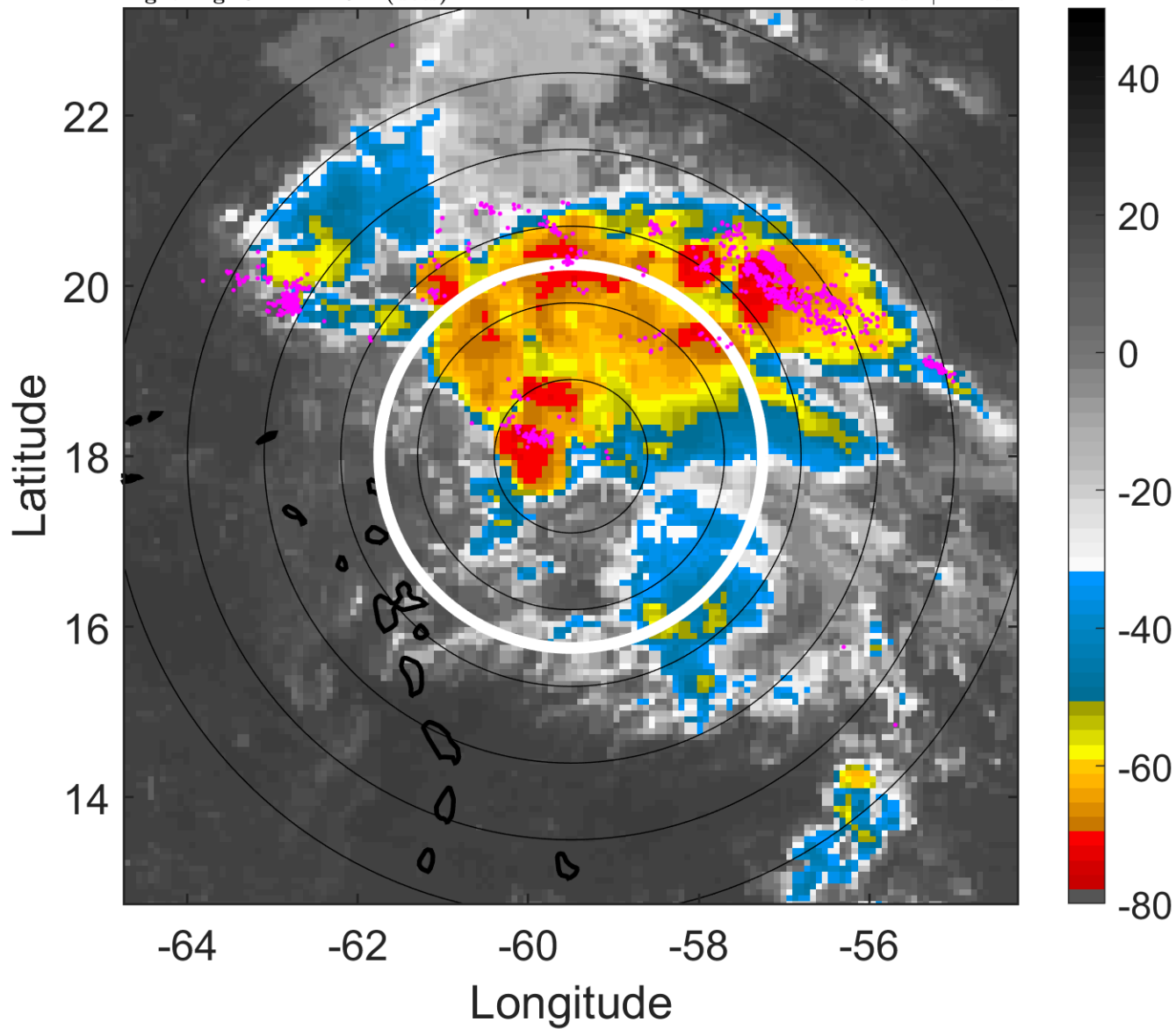
t: 2010080412 (8 LT)

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

PT: LLCP | EA: ACT

04L (COLIN) | 35 kt DB

S: null | H: null



### 6-h IR BT Differences & Lightning

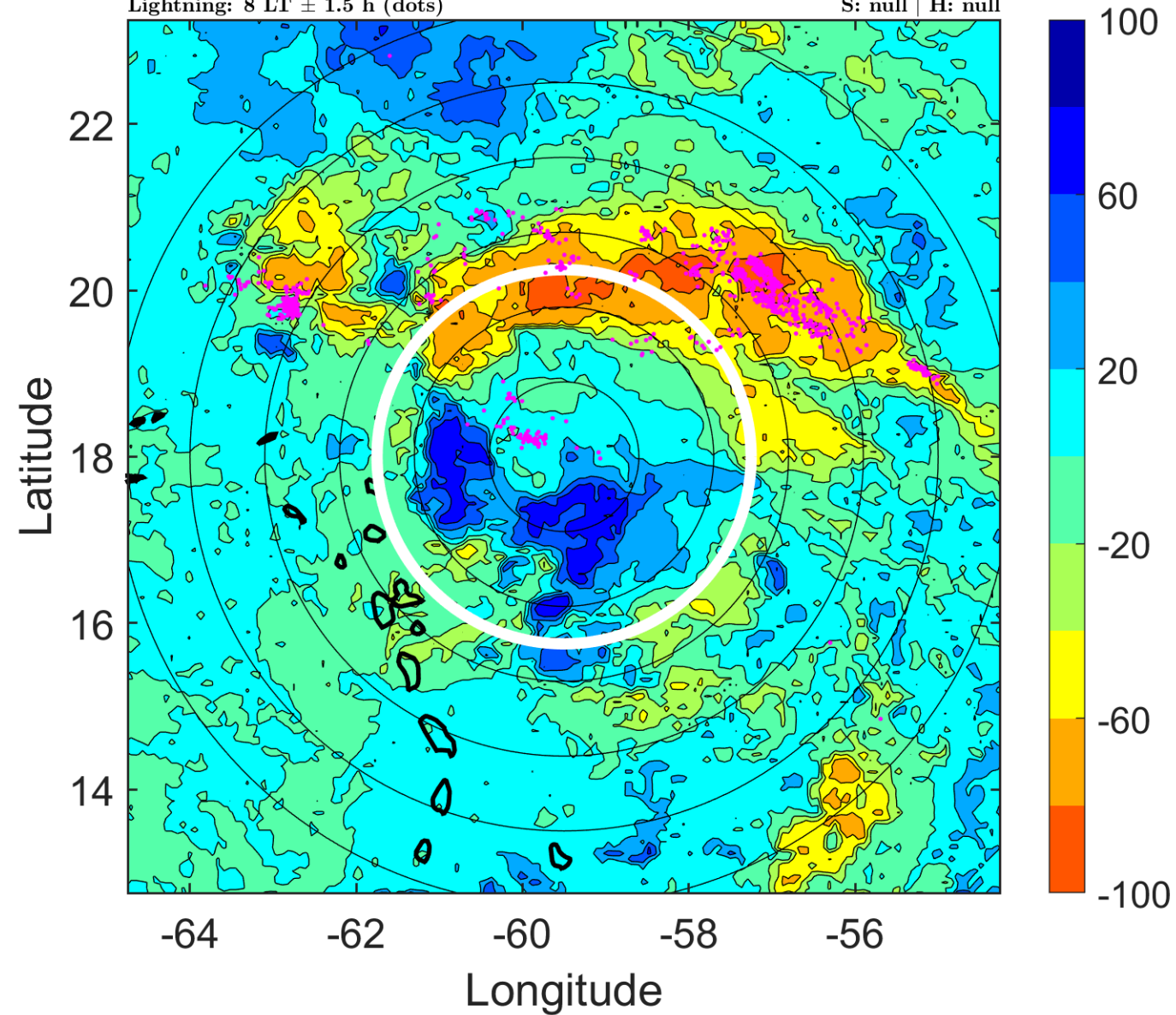
$\Delta$ t: 2010080412 (8 LT) - 2010080406 (2.2 LT)

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

PT: LLCP | EA: ACT

04L (COLIN) | 35 kt DB

S: null | H: null



### IR BT & Lightning

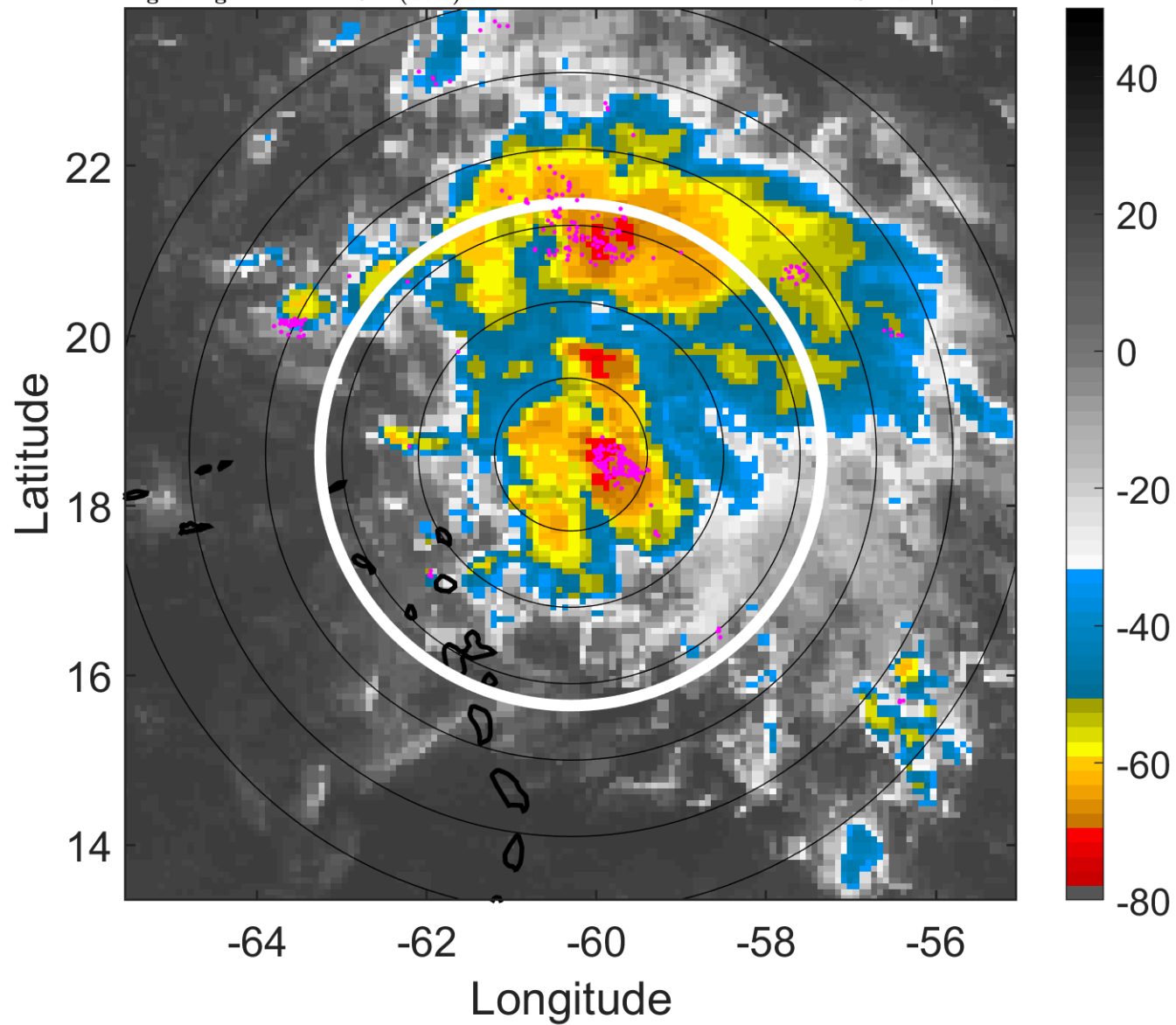
t: 2010080415 (11 LT)

Lightning: 11 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

04L (COLIN) | 37.5 kt DB

S: null | H: null



### 6-h IR BT Differences & Lightning

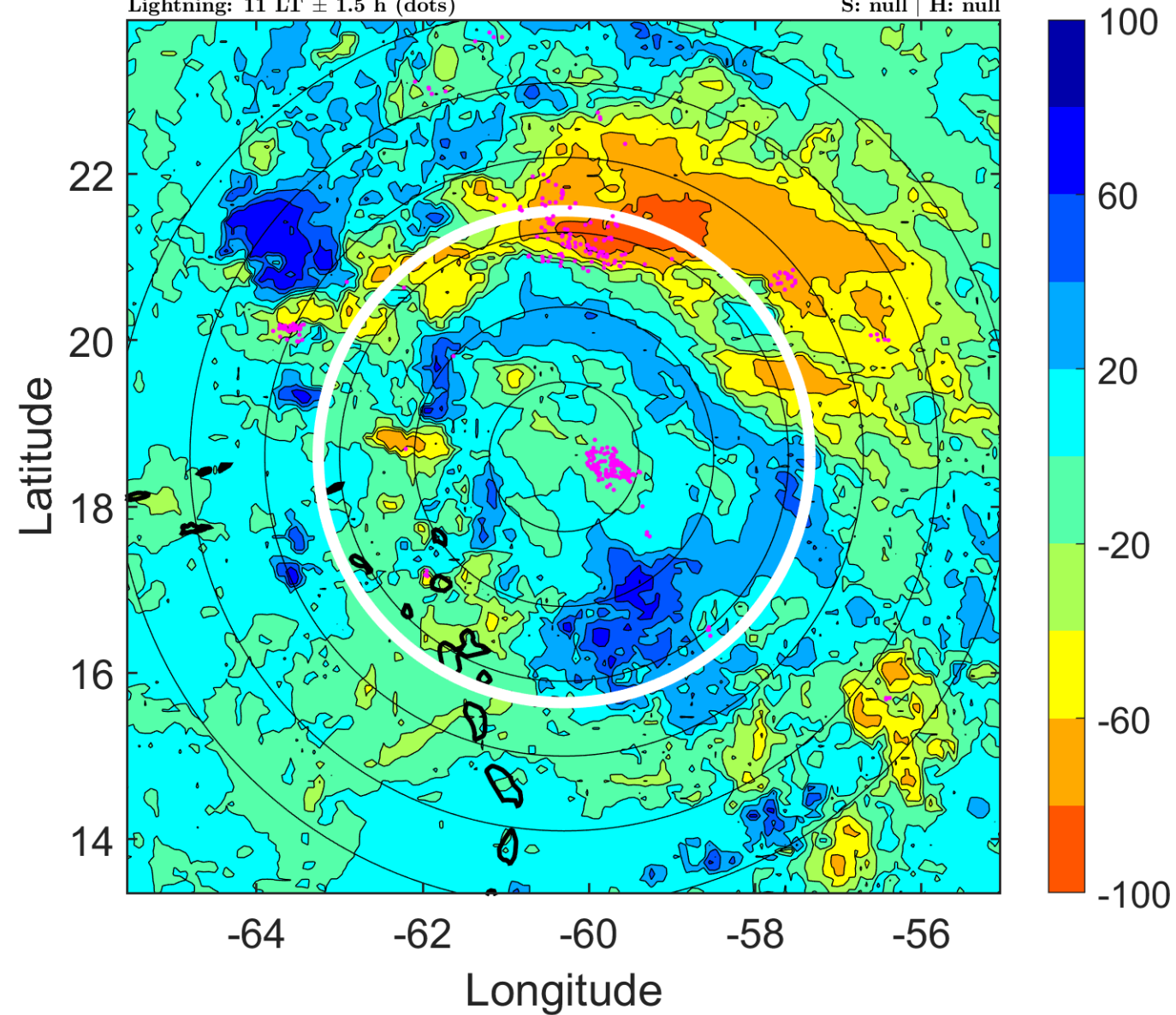
$\Delta$ t: 2010080415 (11 LT) - 2010080409 (5.1 LT)

Lightning: 11 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

04L (COLIN) | 37.5 kt DB

S: null | H: null

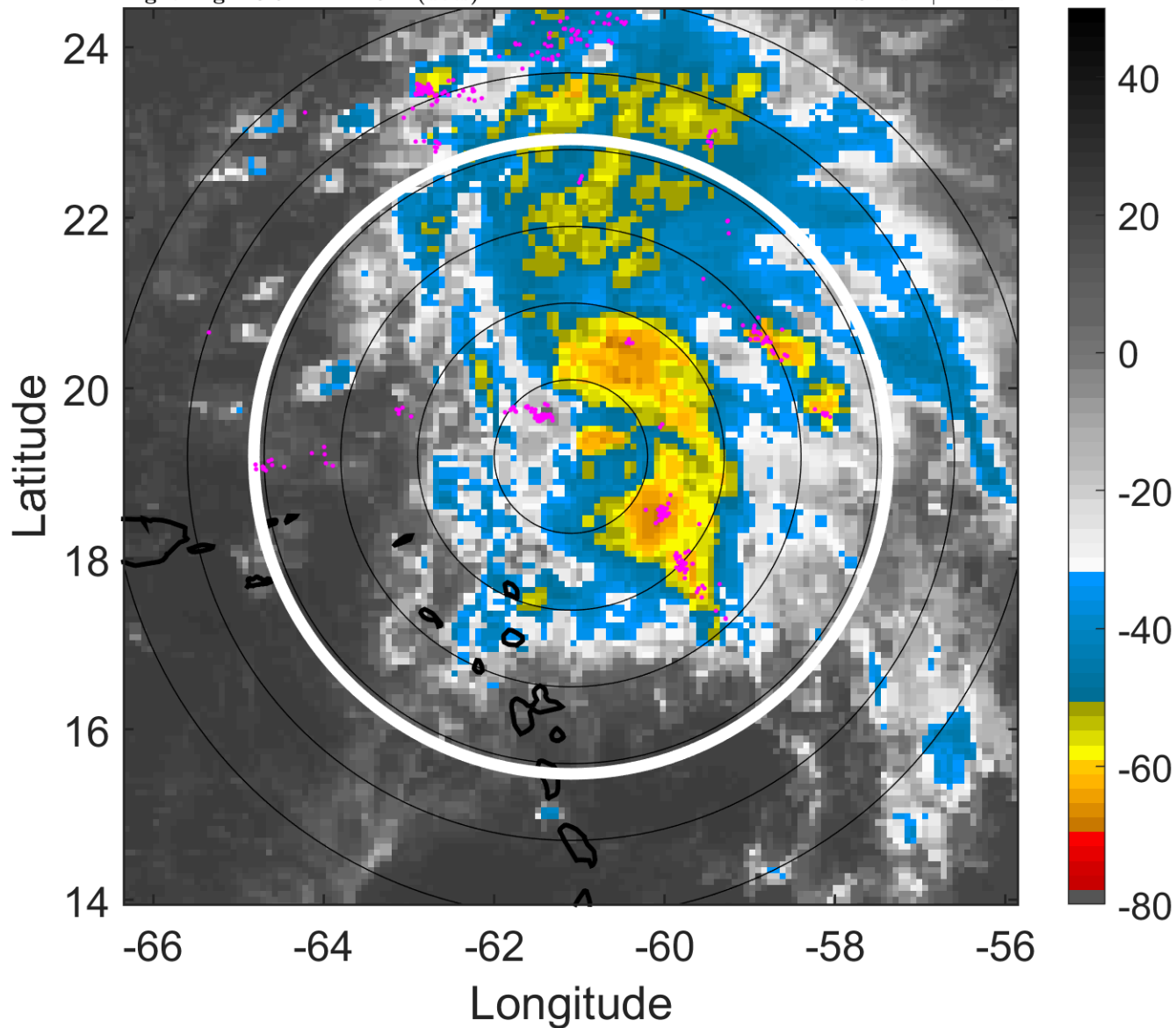




### IR BT & Lightning

t: 2010080418 (13.9 LT)  
Lightning: 13.9 LT  $\pm$  1.5 h (dots)

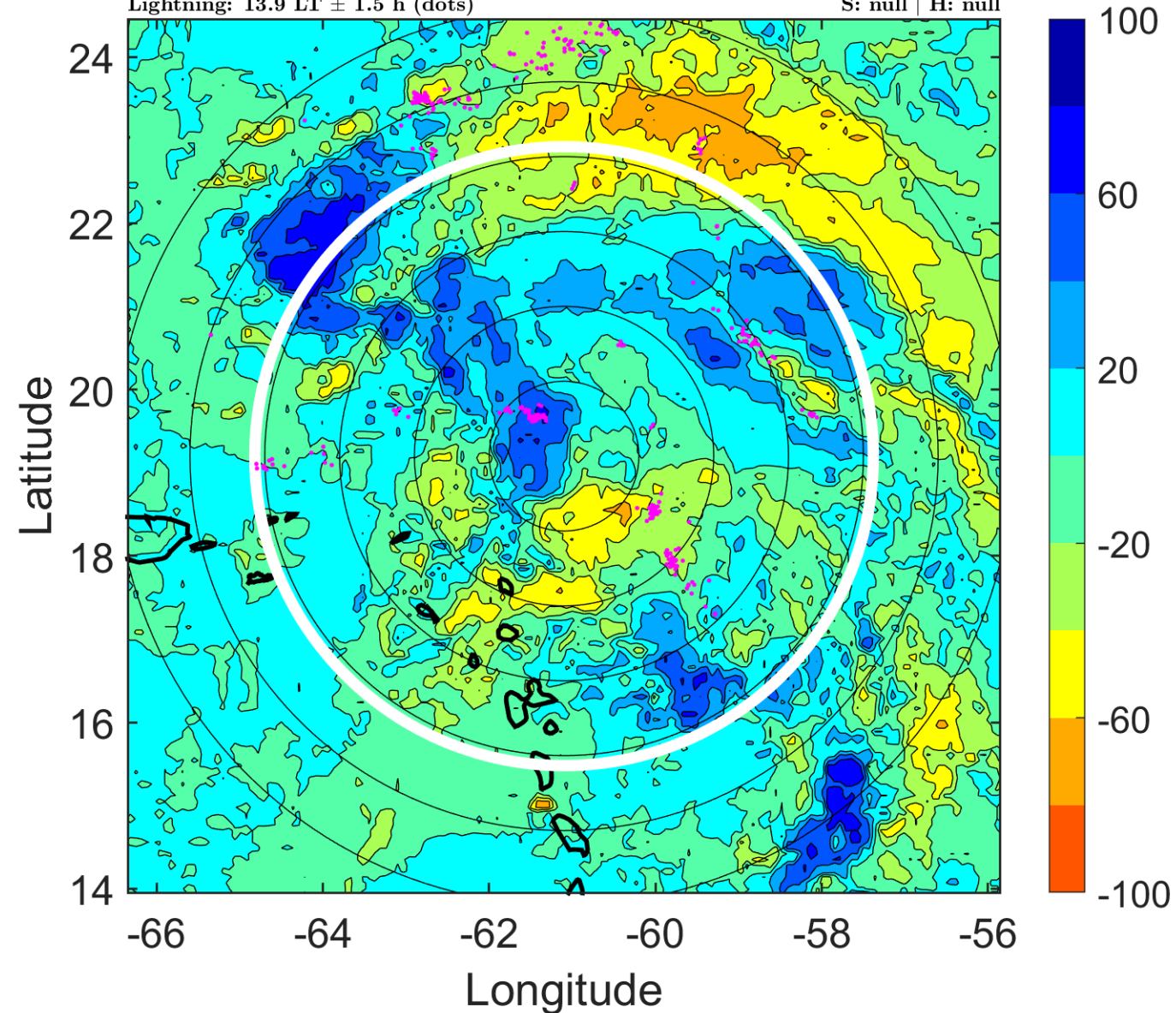
PT: LLCP | EA: ACT  
04L (COLIN) | 40 kt DB  
S: null | H: null



### 6-h IR BT Differences & Lightning

$\Delta$ t: 2010080418 (13.9 LT) - 2010080412 (8 LT)  
Lightning: 13.9 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT  
04L (COLIN) | 40 kt DB  
S: null | H: null



### IR BT & Lightning

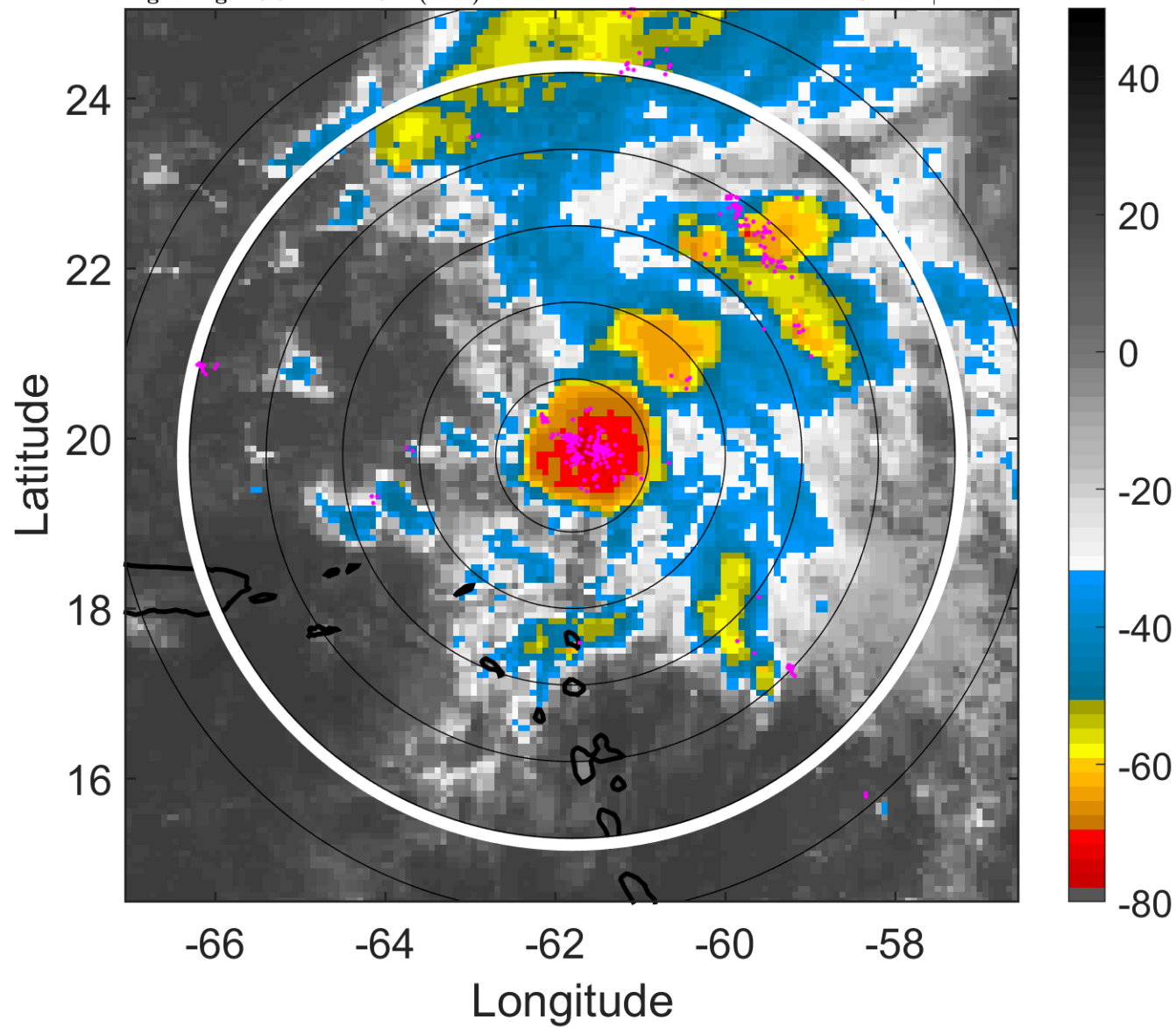
t: 2010080421 (16.9 LT)

Lightning: 16.9 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

04L (COLIN) | 40 kt DB

S: null | H: null



### 6-h IR BT Differences & Lightning

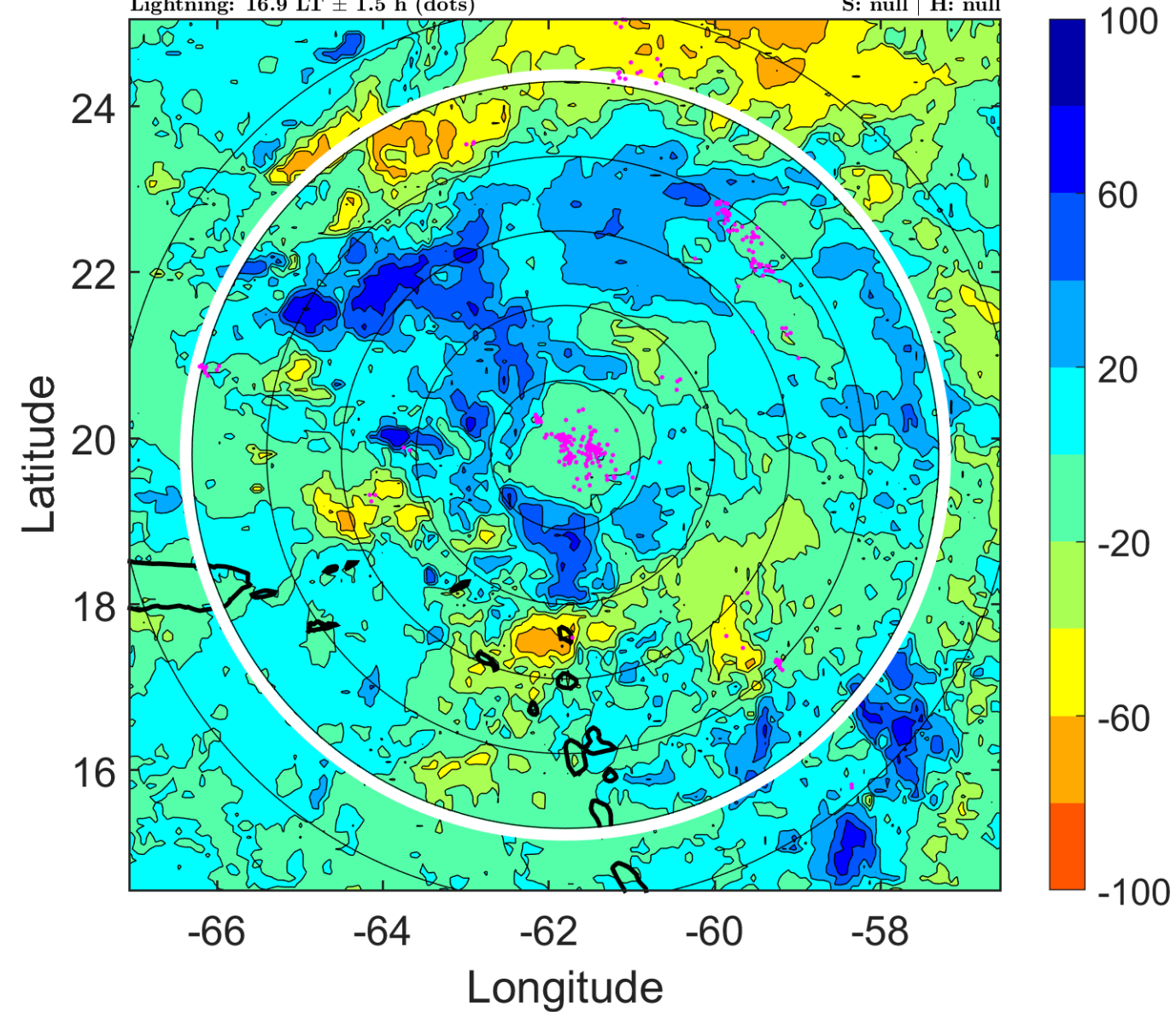
$\Delta$ t: 2010080421 (16.9 LT) - 2010080415 (11 LT)

Lightning: 16.9 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

04L (COLIN) | 40 kt DB

S: null | H: null



### IR BT & Lightning

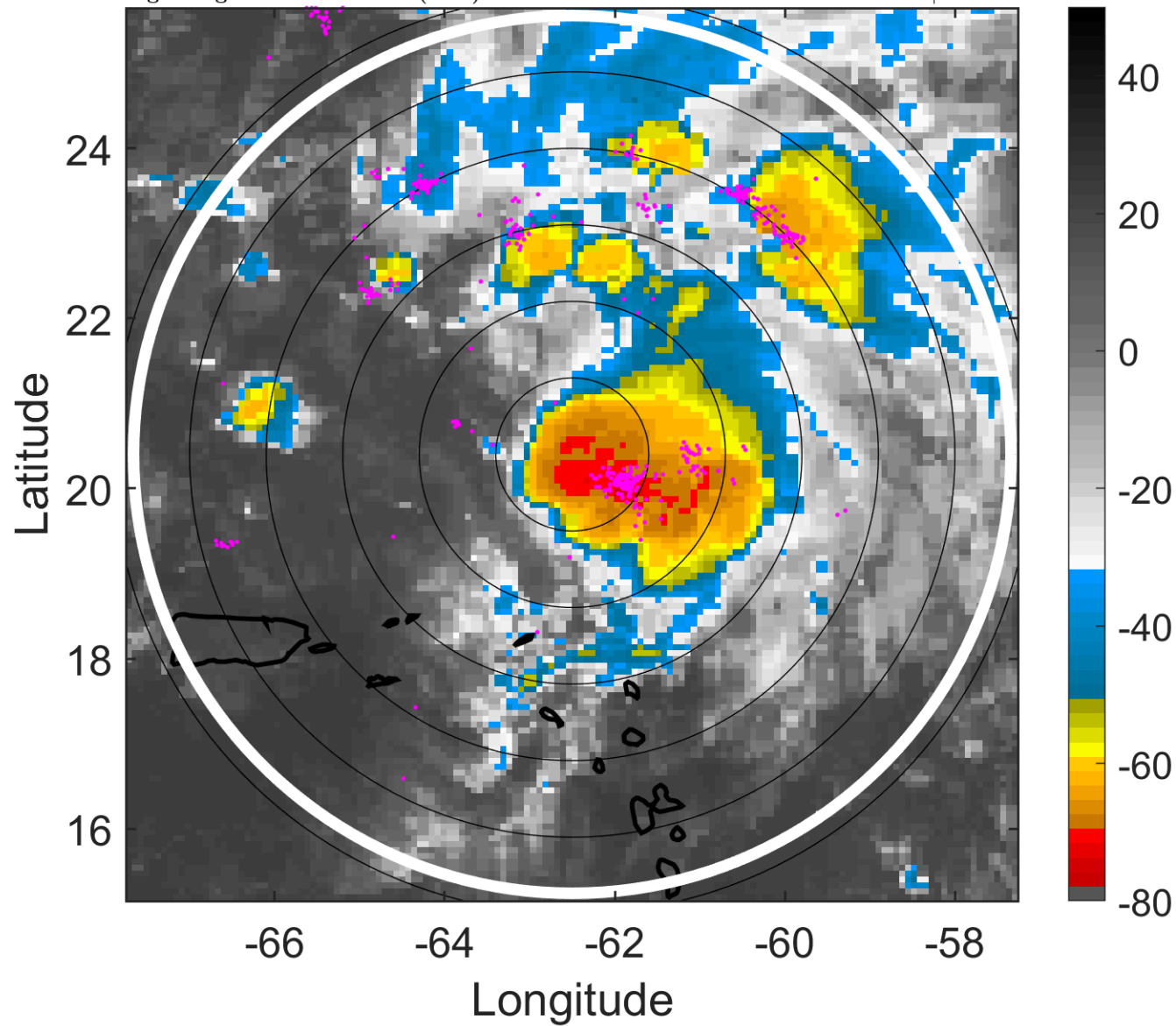
t: 2010080500 (19.8 LT)

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

PT: LLCP | EA: ACT

04L (COLIN) | 40 kt DB

S: null | H: null



### 6-h IR BT Differences & Lightning

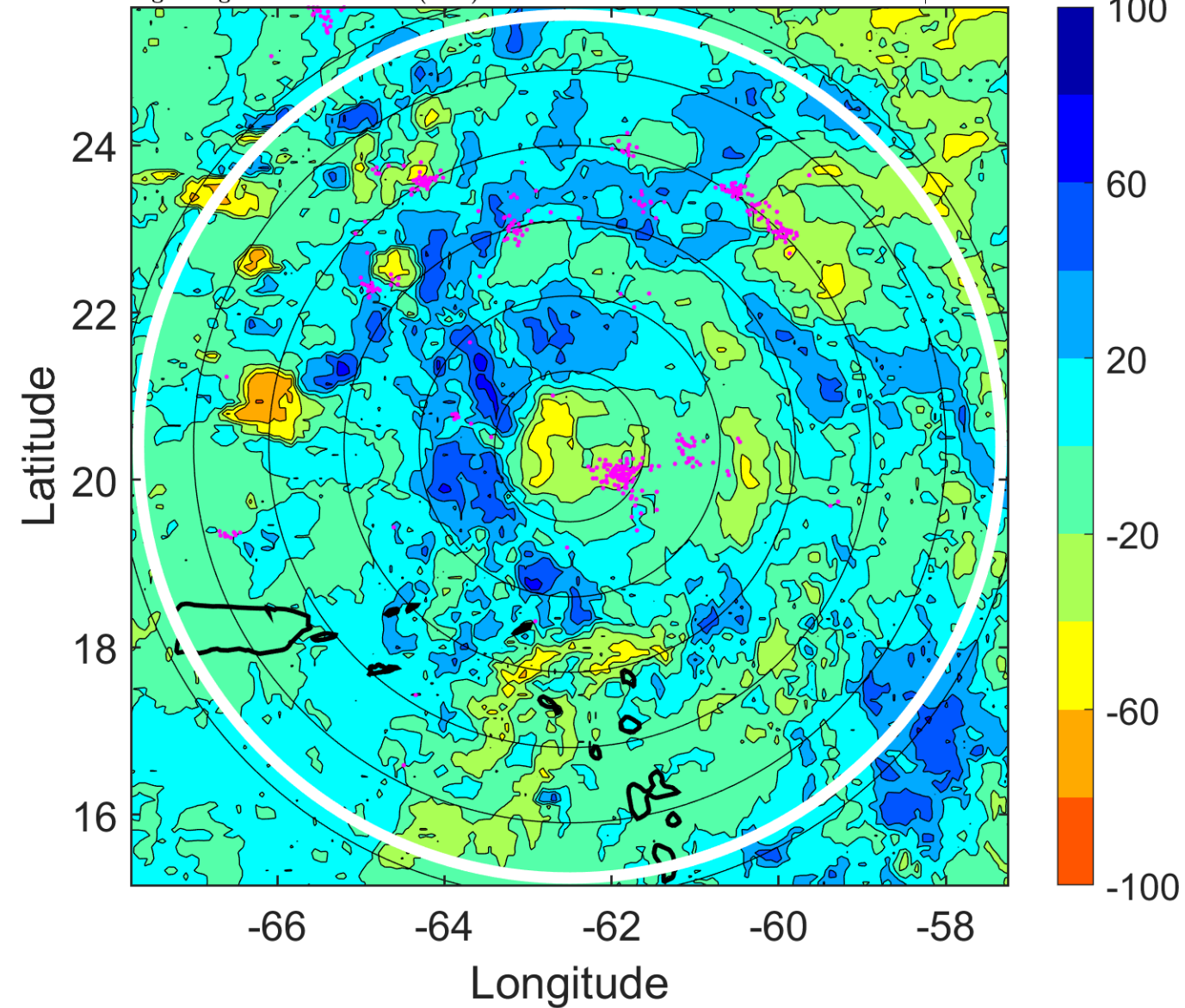
$\Delta$ t: 2010080500 (19.8 LT) - 2010080418 (13.9 LT)

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

PT: LLCP | EA: ACT

04L (COLIN) | 40 kt DB

S: null | H: null





### IR BT & Lightning

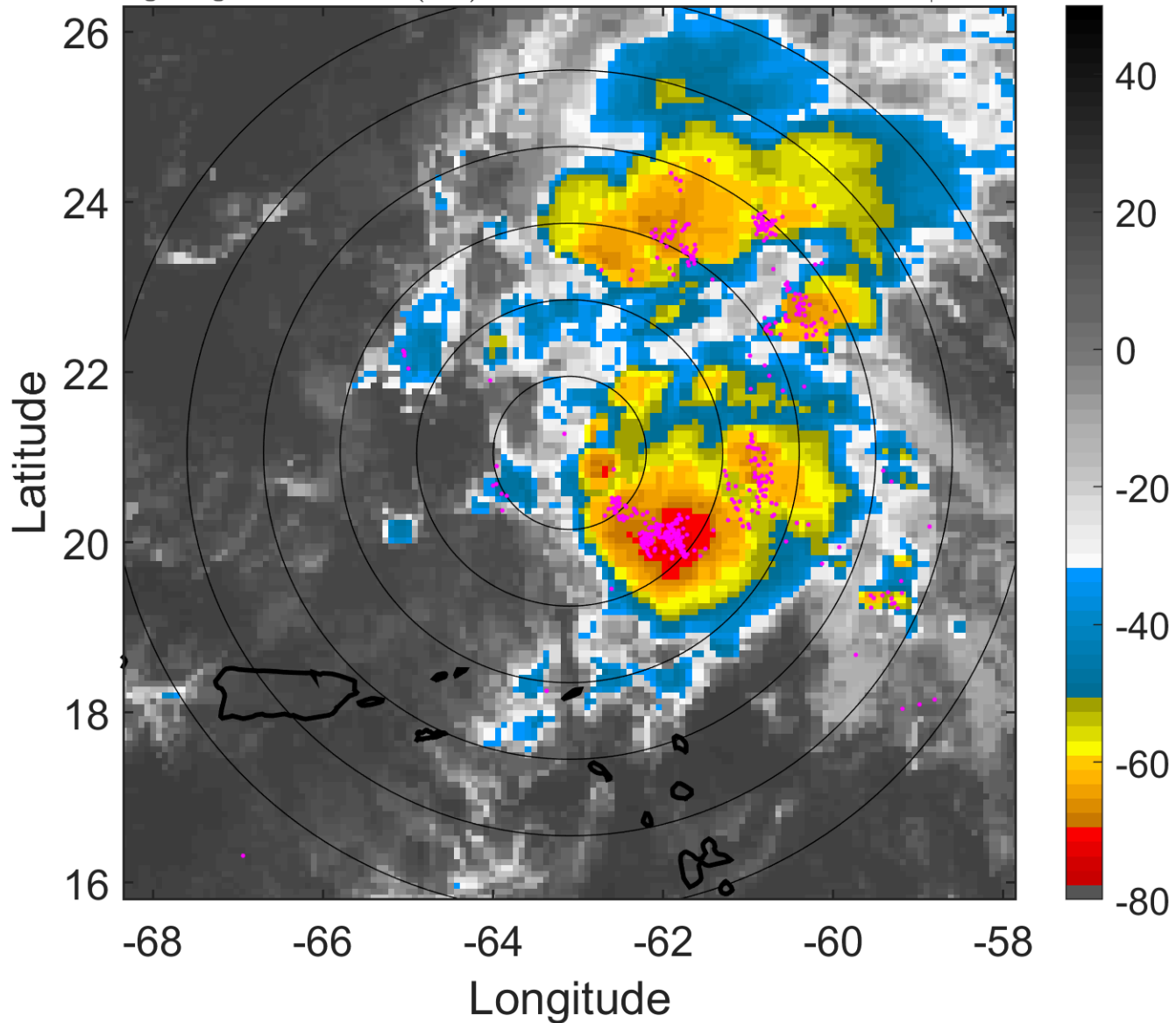
t: 2010080503 (22.8 LT)

Lightning: 22.8 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

04L (COLIN) | 40 kt DB

S: null | H: null



### 6-h IR BT Differences & Lightning

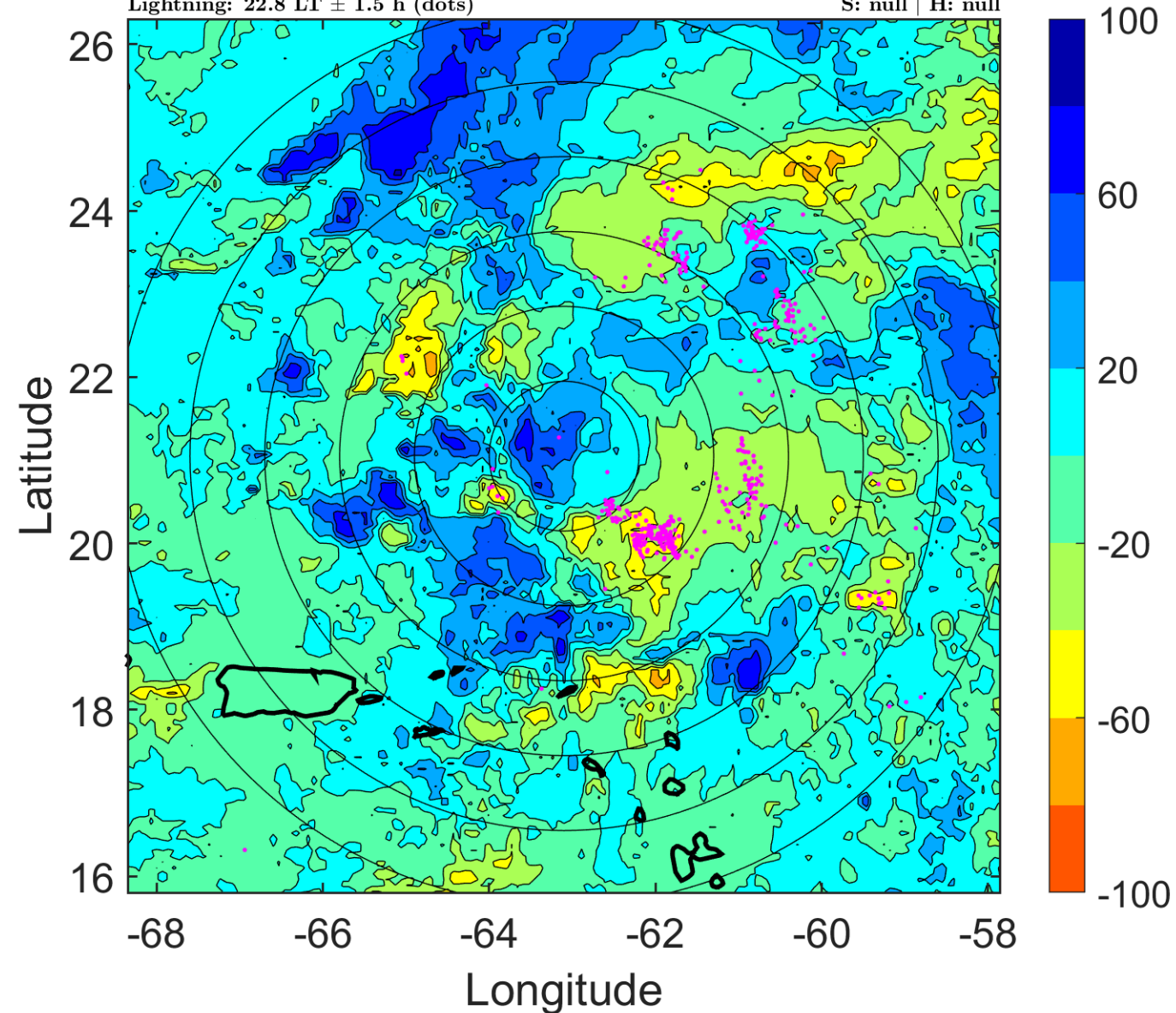
$\Delta$ t: 2010080503 (22.8 LT) - 2010080421 (16.9 LT)

Lightning: 22.8 LT  $\pm$  1.5 h (dots)

PT: LLCP | EA: ACT

04L (COLIN) | 40 kt DB

S: null | H: null



### IR BT & Lightning

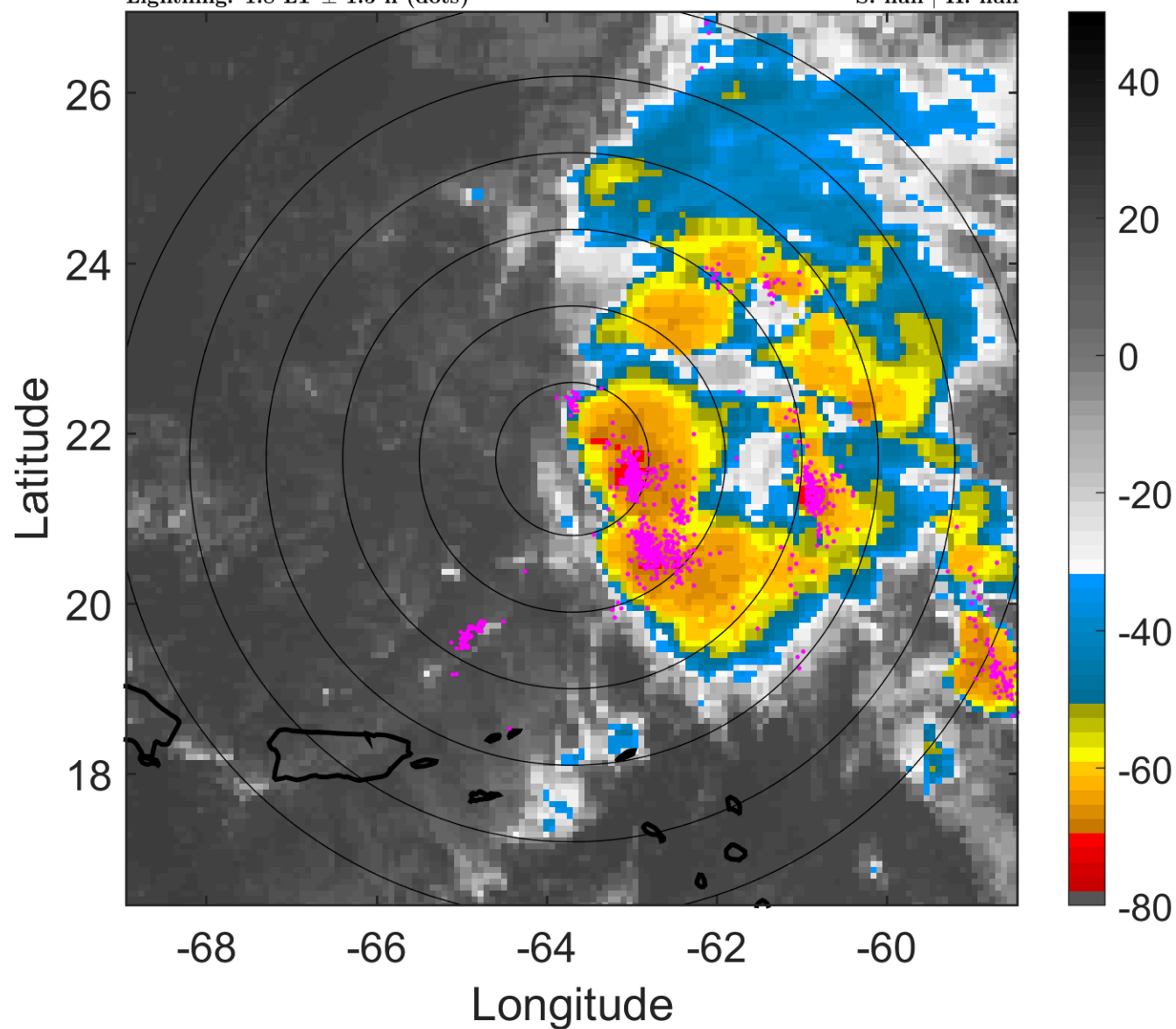
t: 2010080506 (1.8 LT)

Lightning: 1.8 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: QUASI

04L (COLIN) | 40 kt DB

S: null | H: null



### 6-h IR BT Differences & Lightning

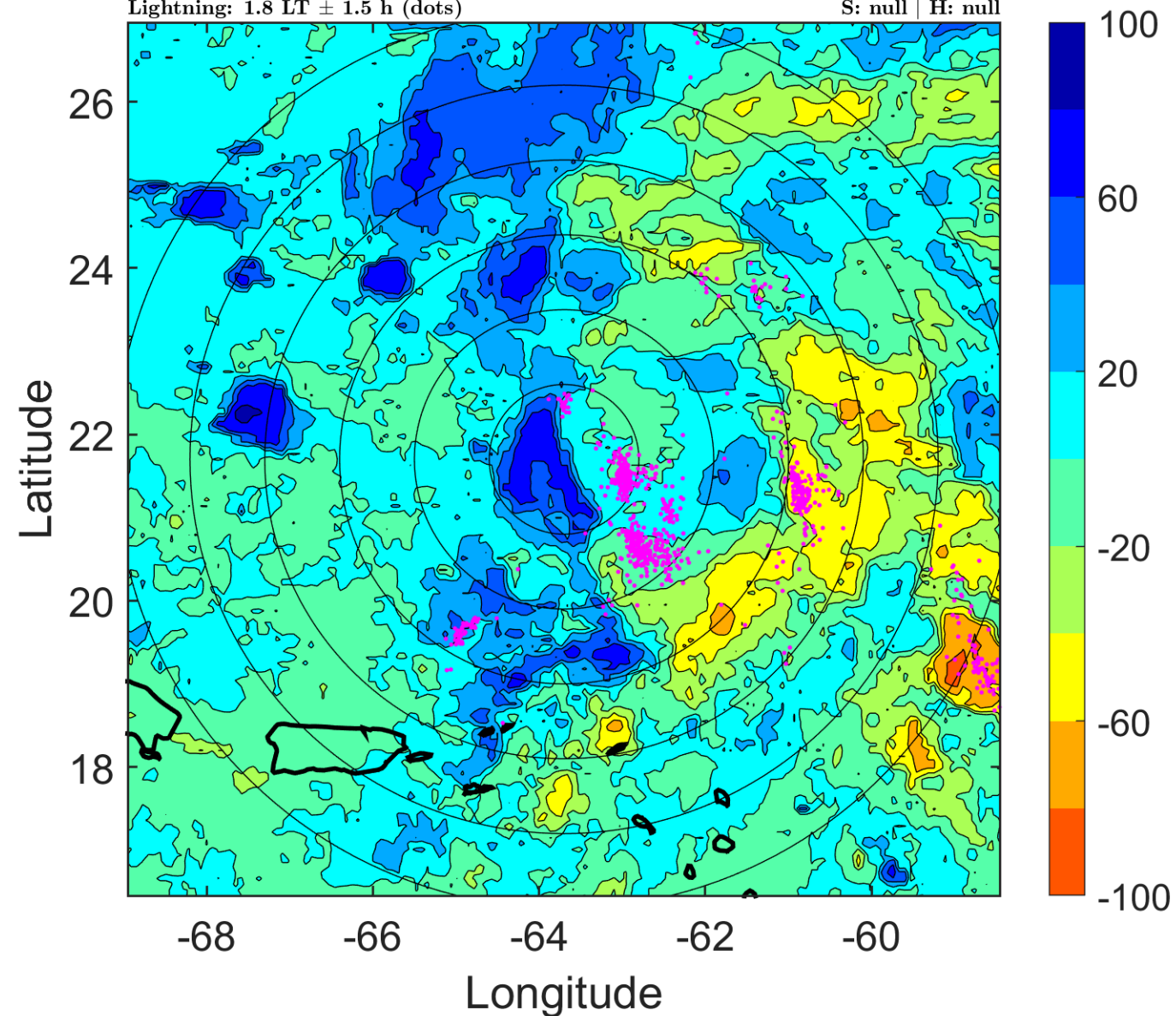
$\Delta$ t: 2010080506 (1.8 LT) - 2010080500 (19.8 LT)

Lightning: 1.8 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: QUASI

04L (COLIN) | 40 kt DB

S: null | H: null



### IR BT & Lightning

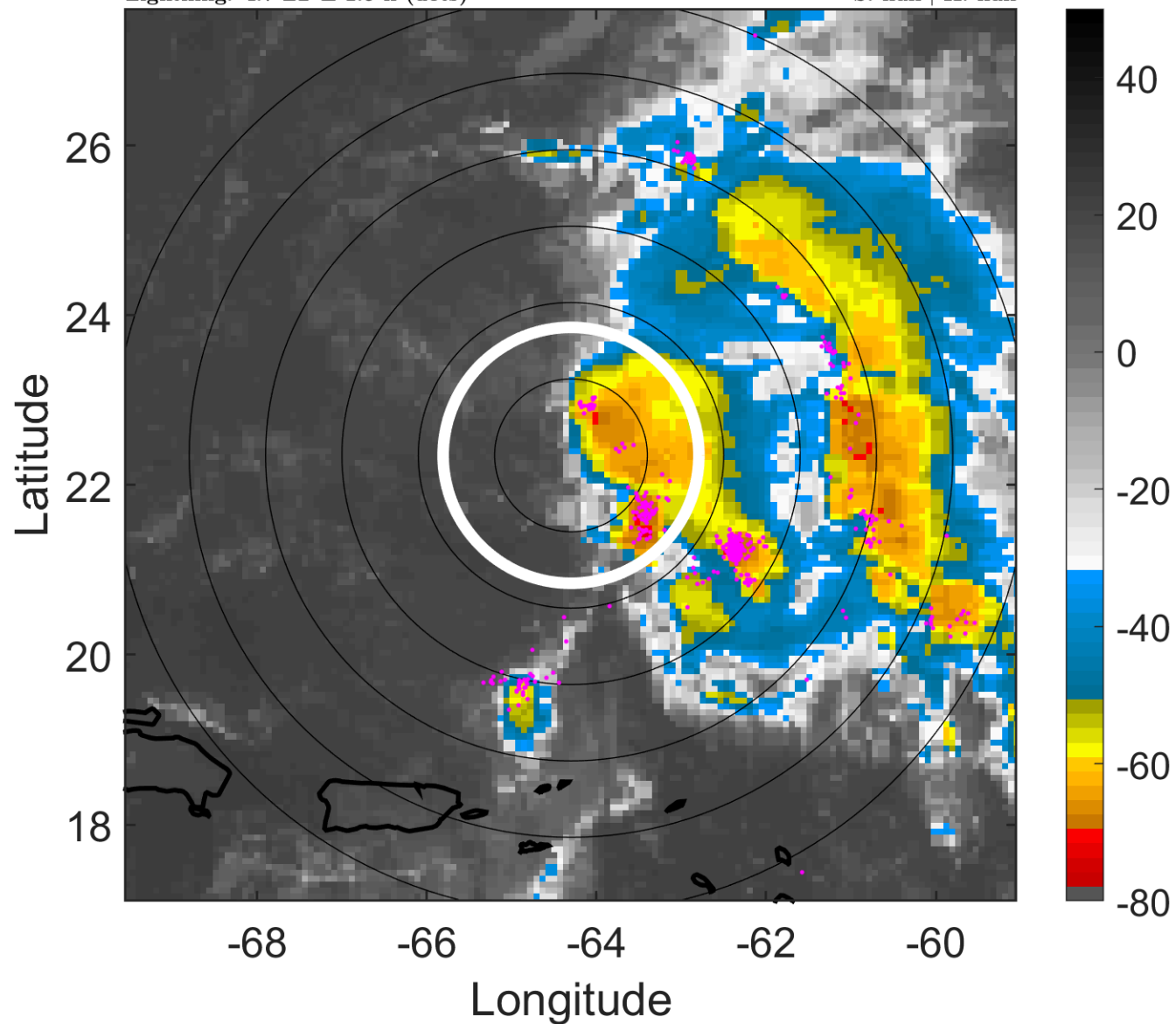
t: 2010080509 (4.7 LT)

Lightning: 4.7 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: QUASI

04L (COLIN) | 40 kt DB

S: null | H: null



### 6-h IR BT Differences & Lightning

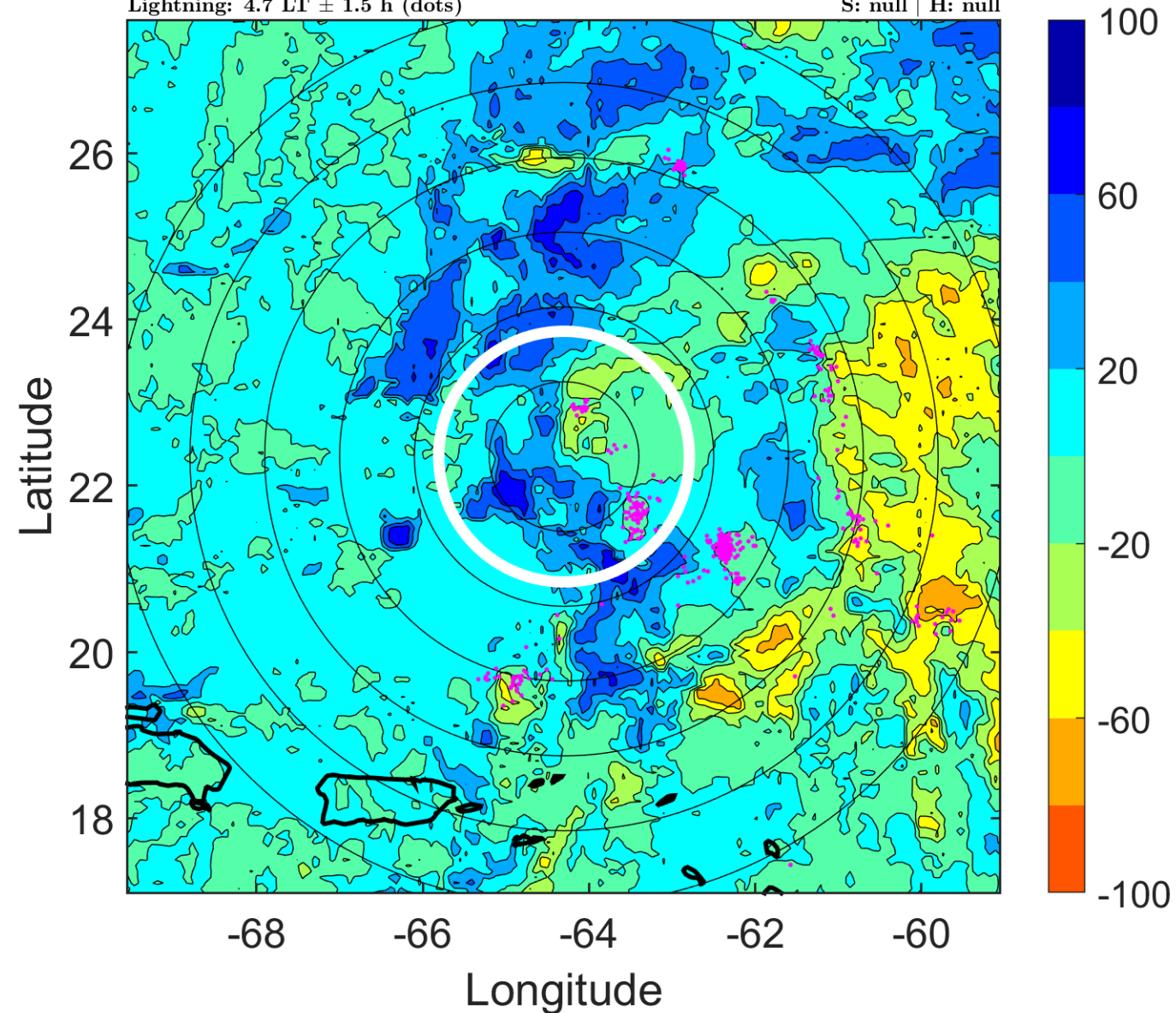
$\Delta$ t: 2010080509 (4.7 LT) - 2010080503 (22.8 LT)

Lightning: 4.7 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: QUASI

04L (COLIN) | 40 kt DB

S: null | H: null





### IR BT & Lightning

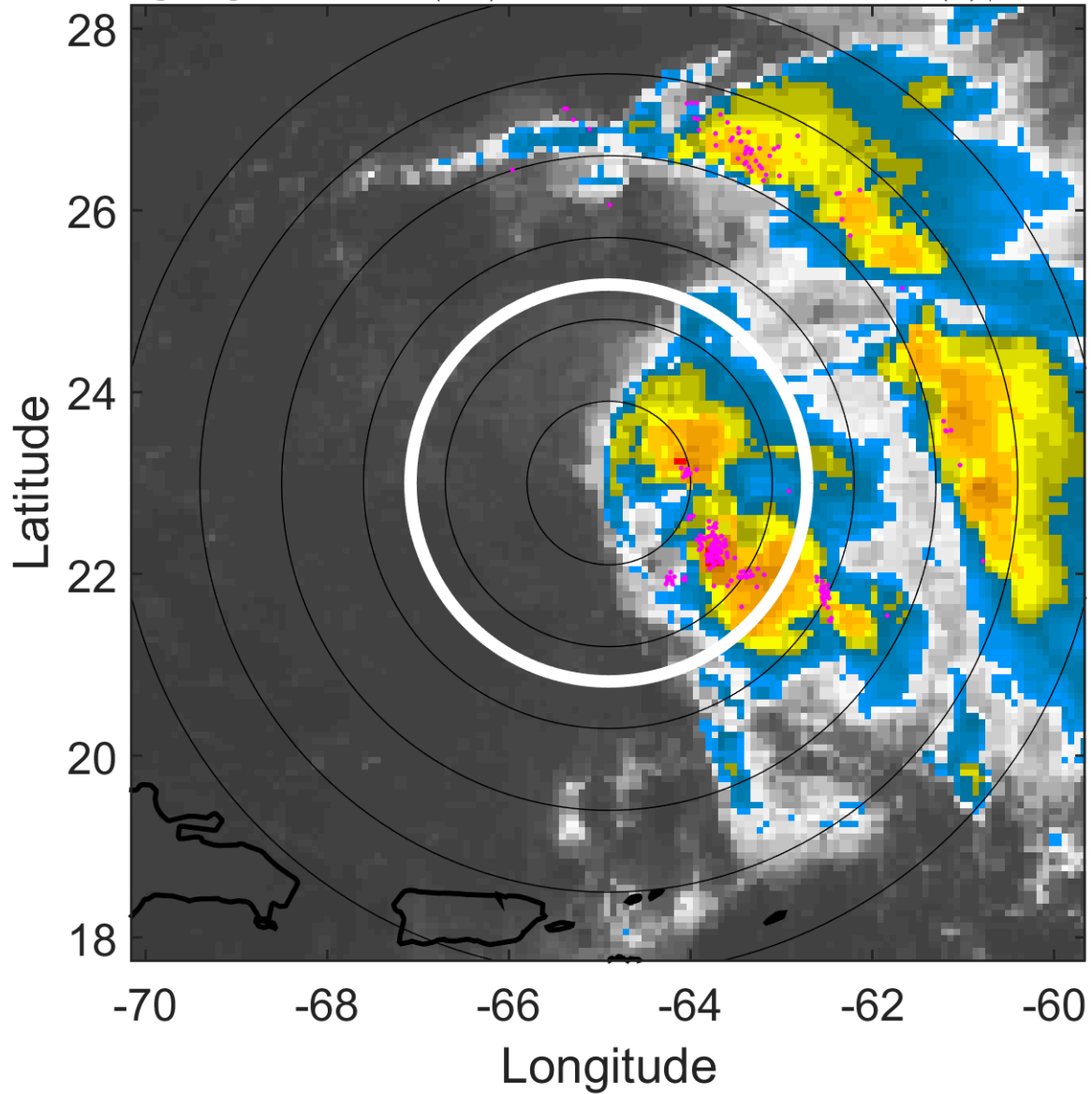
t: 2010080512 (7.7 LT)

Lightning: 7.7 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: QUASI

04L (COLIN) | 40 kt TS

S: 12.3 m s<sup>-1</sup> (H) | H: 108°



### 6-h IR BT Differences & Lightning

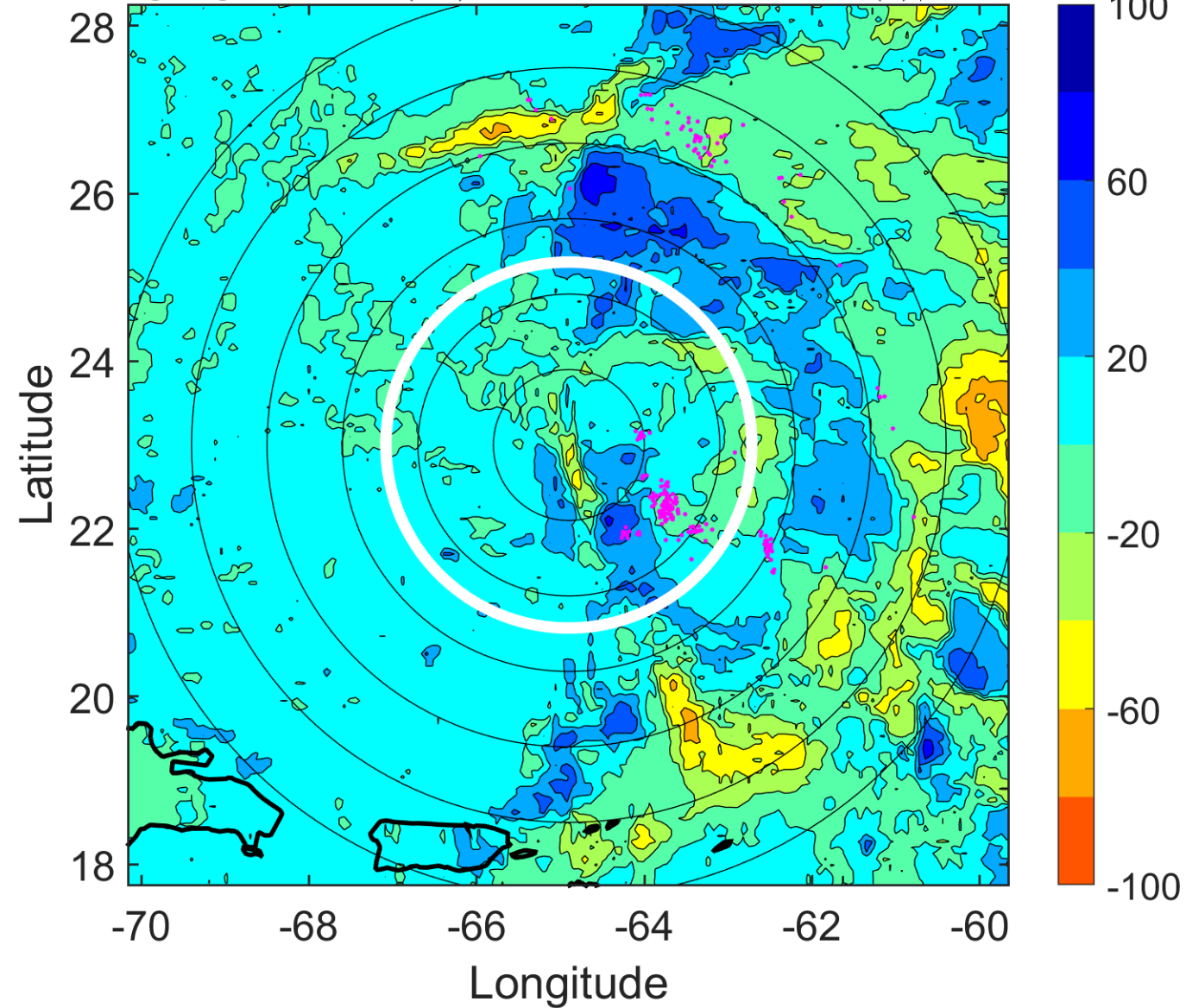
$\Delta$ t: 2010080512 (7.7 LT) - 2010080506 (1.8 LT)

Lightning: 7.7 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: QUASI

04L (COLIN) | 40 kt TS

S: 12.3 m s<sup>-1</sup> (H) | H: 108°



### IR BT & Lightning

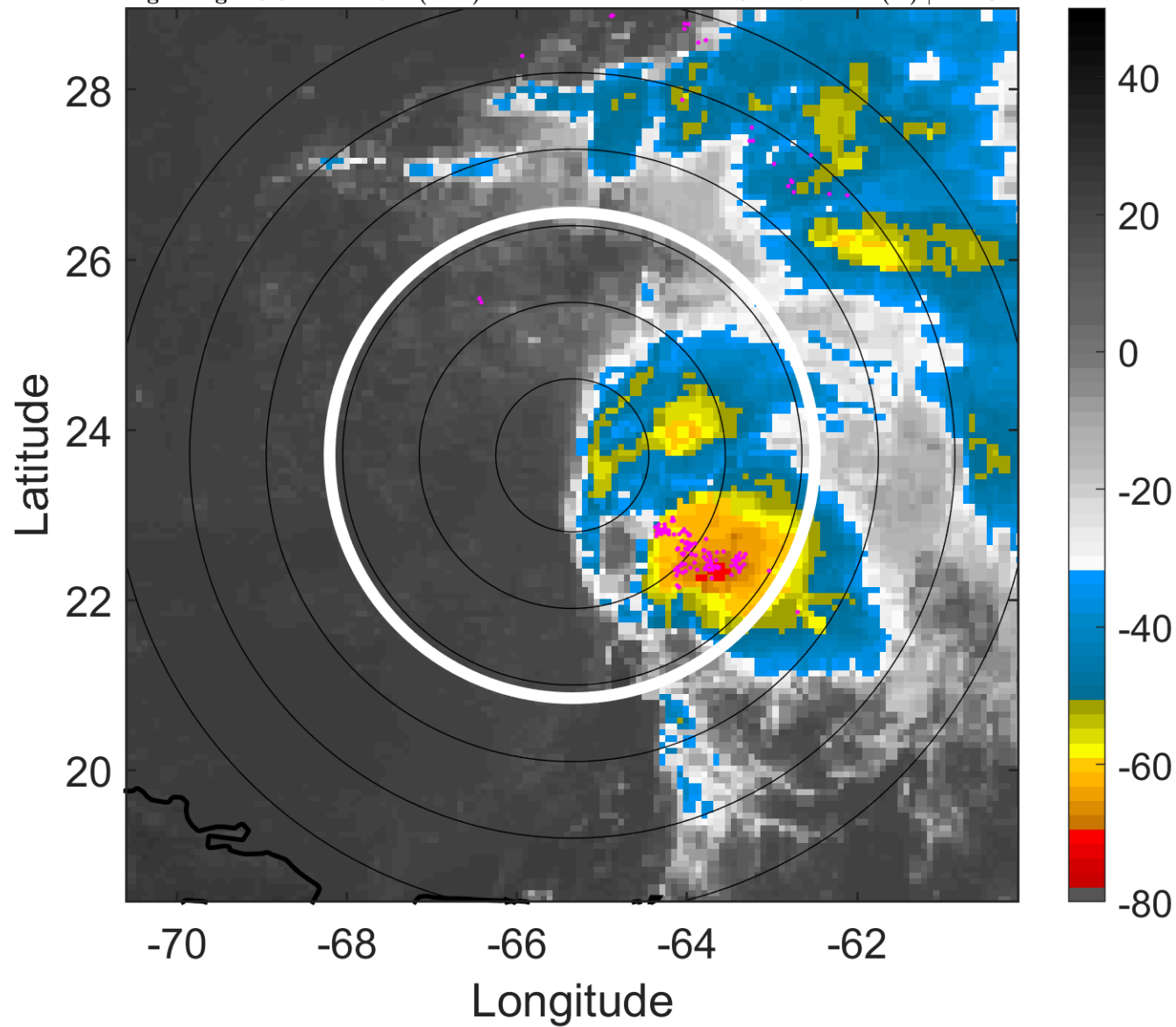
t: 2010080515 (10.6 LT)

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

PT: LLWP | EA: QUASI

04L (COLIN) | 42.5 kt TS

S: 11.3 m s<sup>-1</sup> (H) | H: 102°



### 6-h IR BT Differences & Lightning

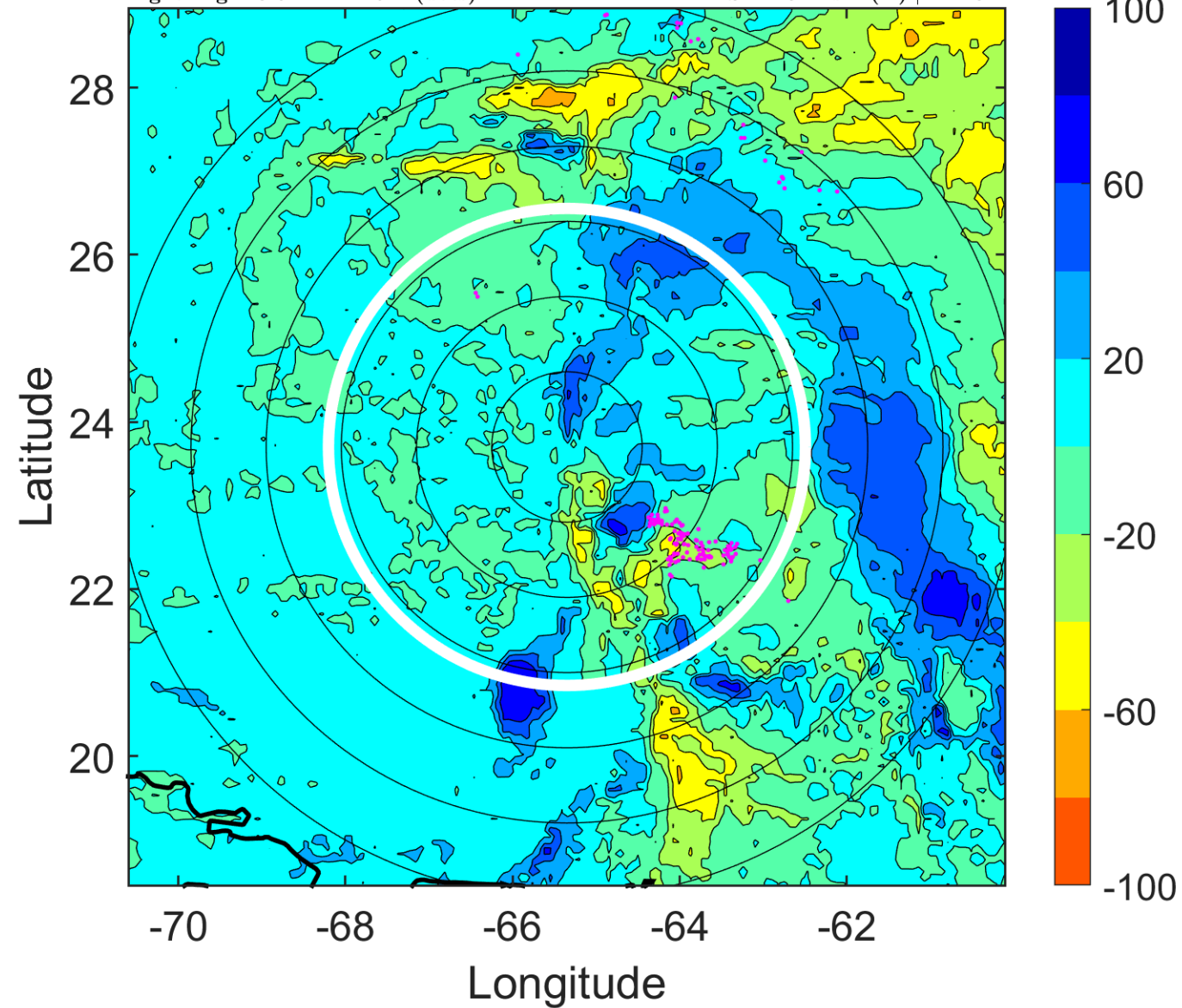
$\Delta$ t: 2010080515 (10.6 LT) - 2010080509 (4.7 LT)

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

PT: LLWP | EA: QUASI

04L (COLIN) | 42.5 kt TS

S: 11.3 m s<sup>-1</sup> (H) | H: 102°



### IR BT & Lightning

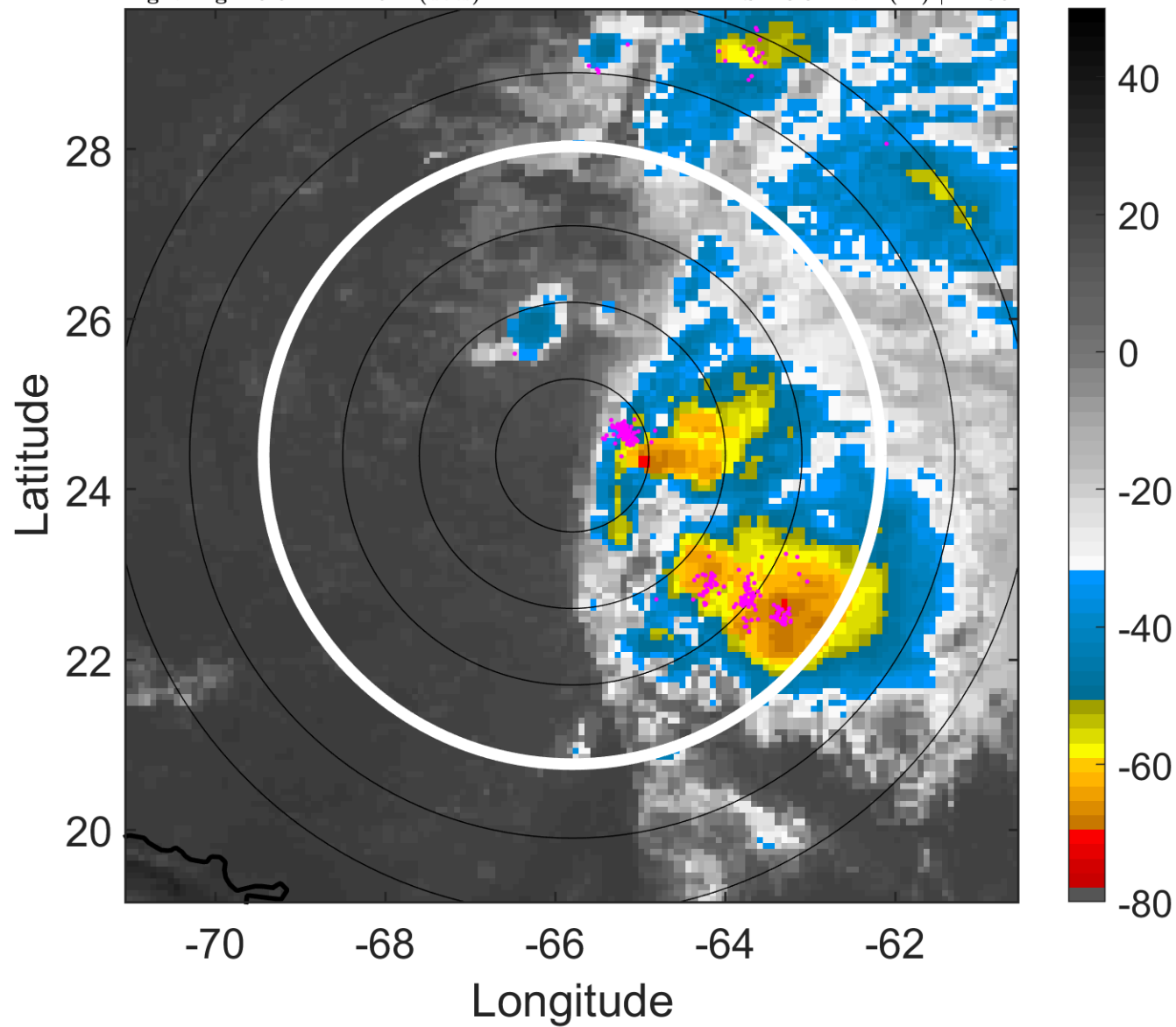
t: 2010080518 (13.6 LT)

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

PT: LLWP | EA: QUASI

04L (COLIN) | 45 kt TS

S: 10.3 m s<sup>-1</sup> (M) | H: 96°



### 6-h IR BT Differences & Lightning

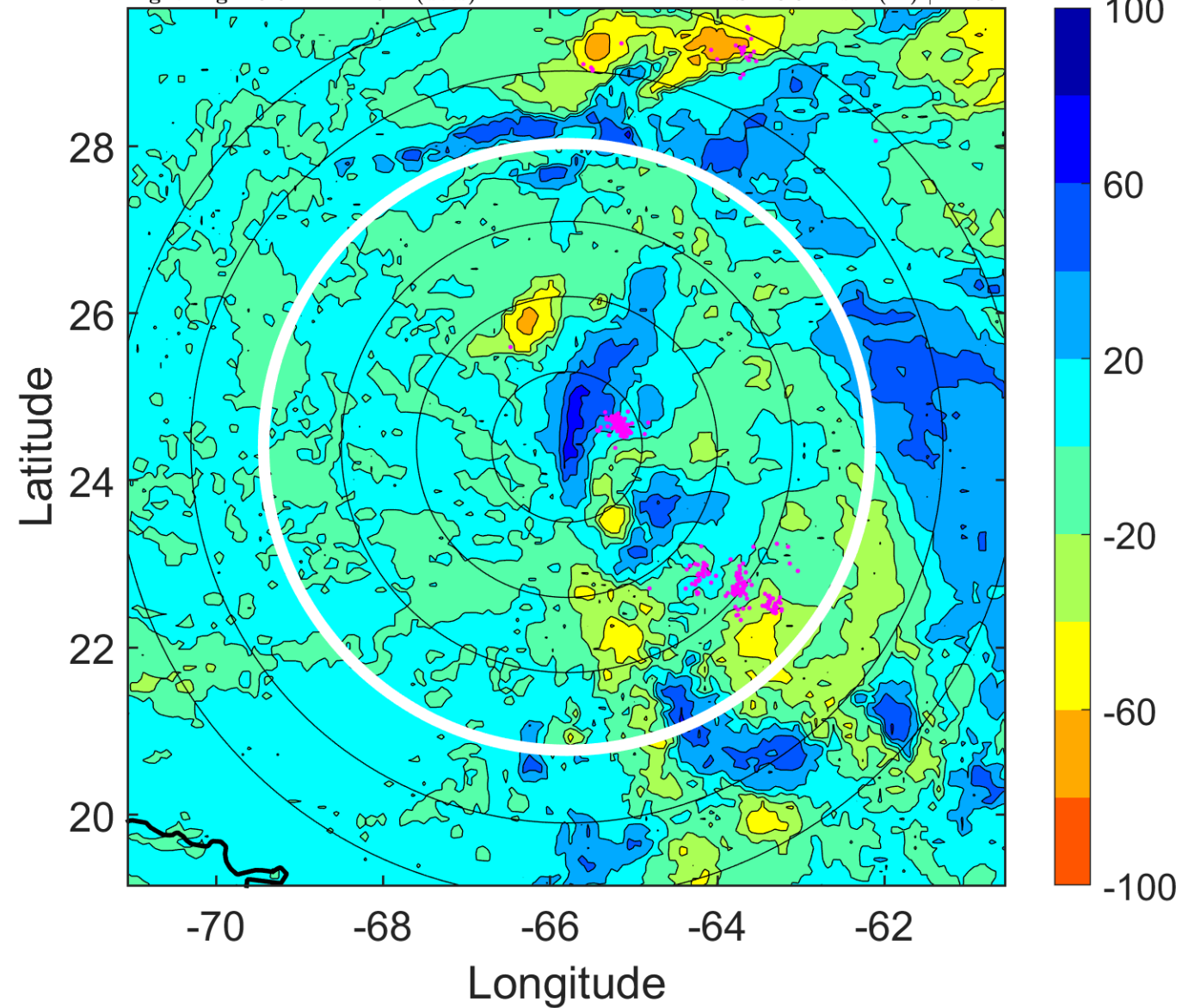
$\Delta$ t: 2010080518 (13.6 LT) - 2010080512 (7.7 LT)

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

PT: LLWP | EA: QUASI

04L (COLIN) | 45 kt TS

S: 10.3 m s<sup>-1</sup> (M) | H: 96°





### IR BT & Lightning

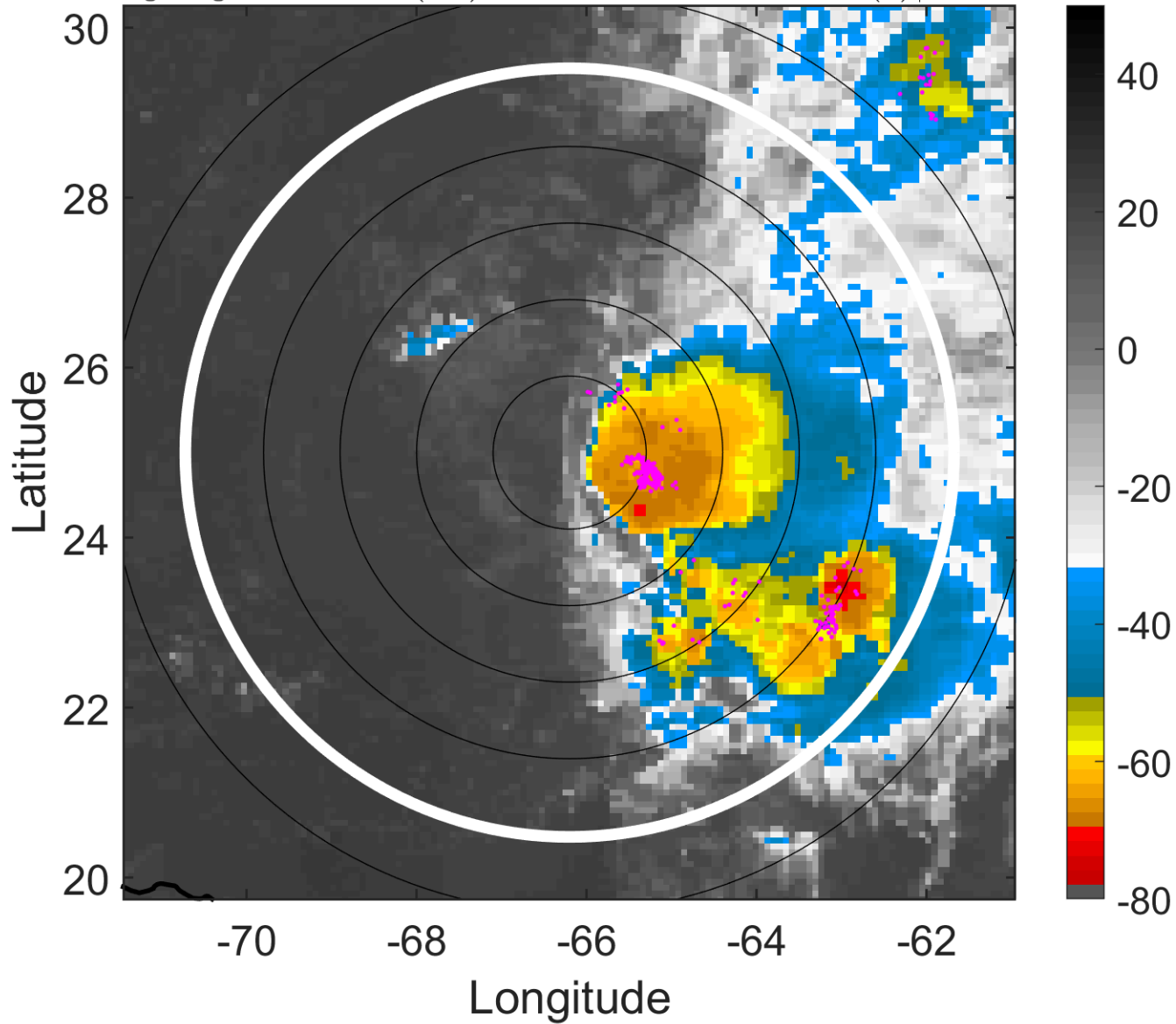
t: 2010080521 (16.6 LT)

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

PT: LLWP | EA: QUASI

04L (COLIN) | 47.5 kt TS

S: 11.2 m s<sup>-1</sup> (H) | H: 88.5°



### 6-h IR BT Differences & Lightning

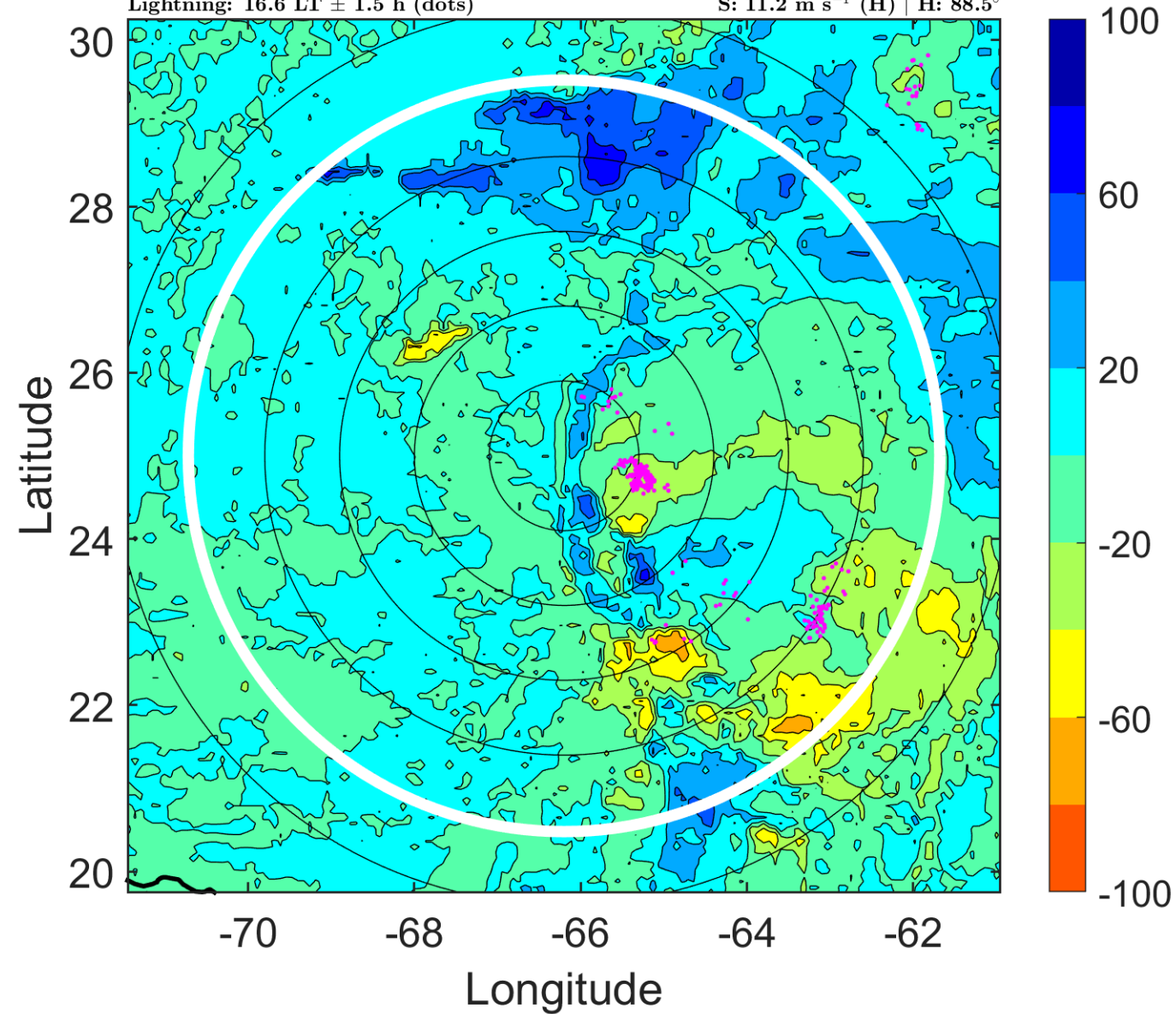
$\Delta$ t: 2010080521 (16.6 LT) - 2010080515 (10.6 LT)

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

PT: LLWP | EA: QUASI

04L (COLIN) | 47.5 kt TS

S: 11.2 m s<sup>-1</sup> (H) | H: 88.5°



### IR BT & Lightning

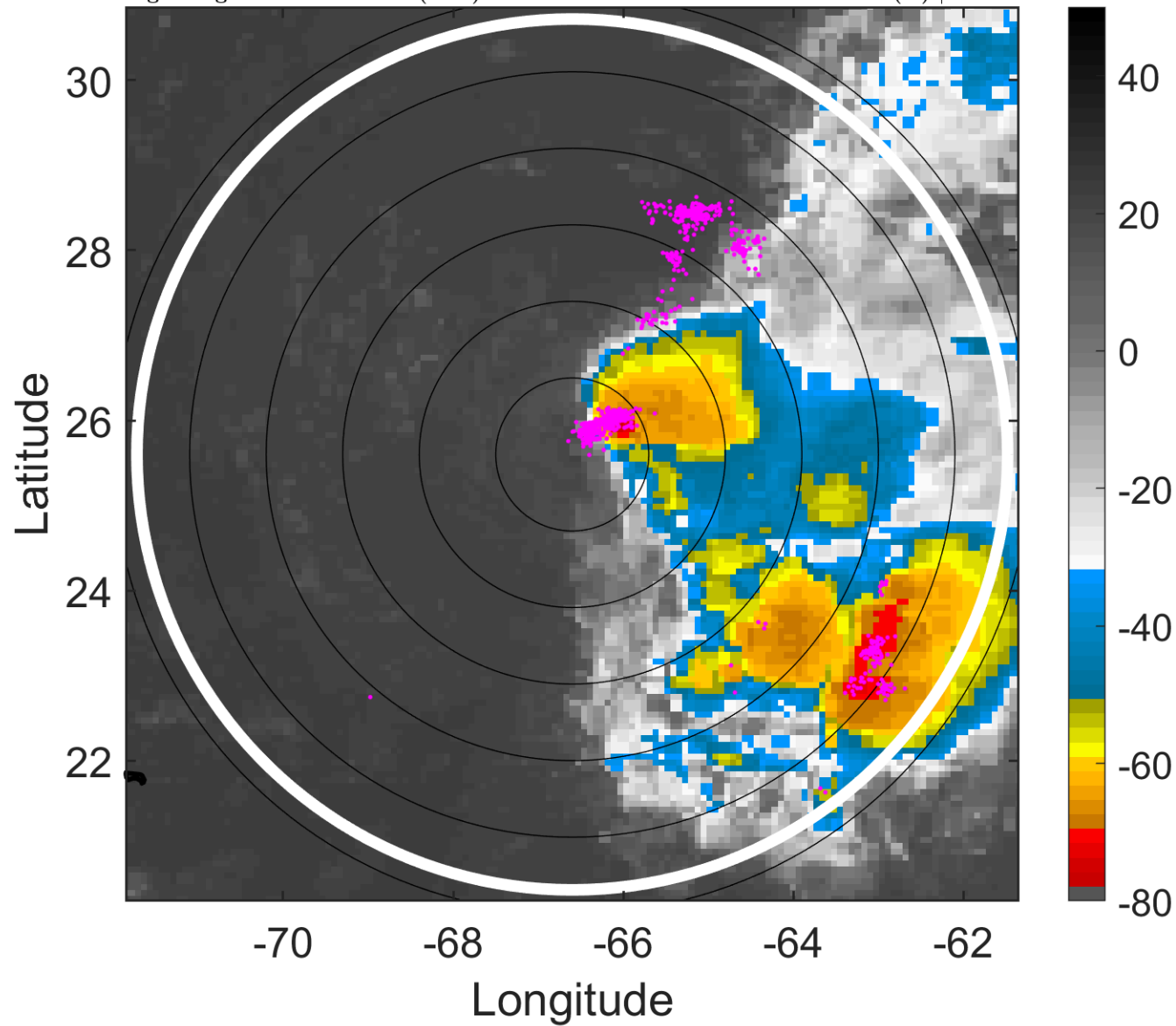
t: 2010080600 (19.6 LT)

Lightning: 19.6 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: QUASI

04L (COLIN) | 50 kt TS

S: 12.1 m s<sup>-1</sup> (H) | H: 81°



### 6-h IR BT Differences & Lightning

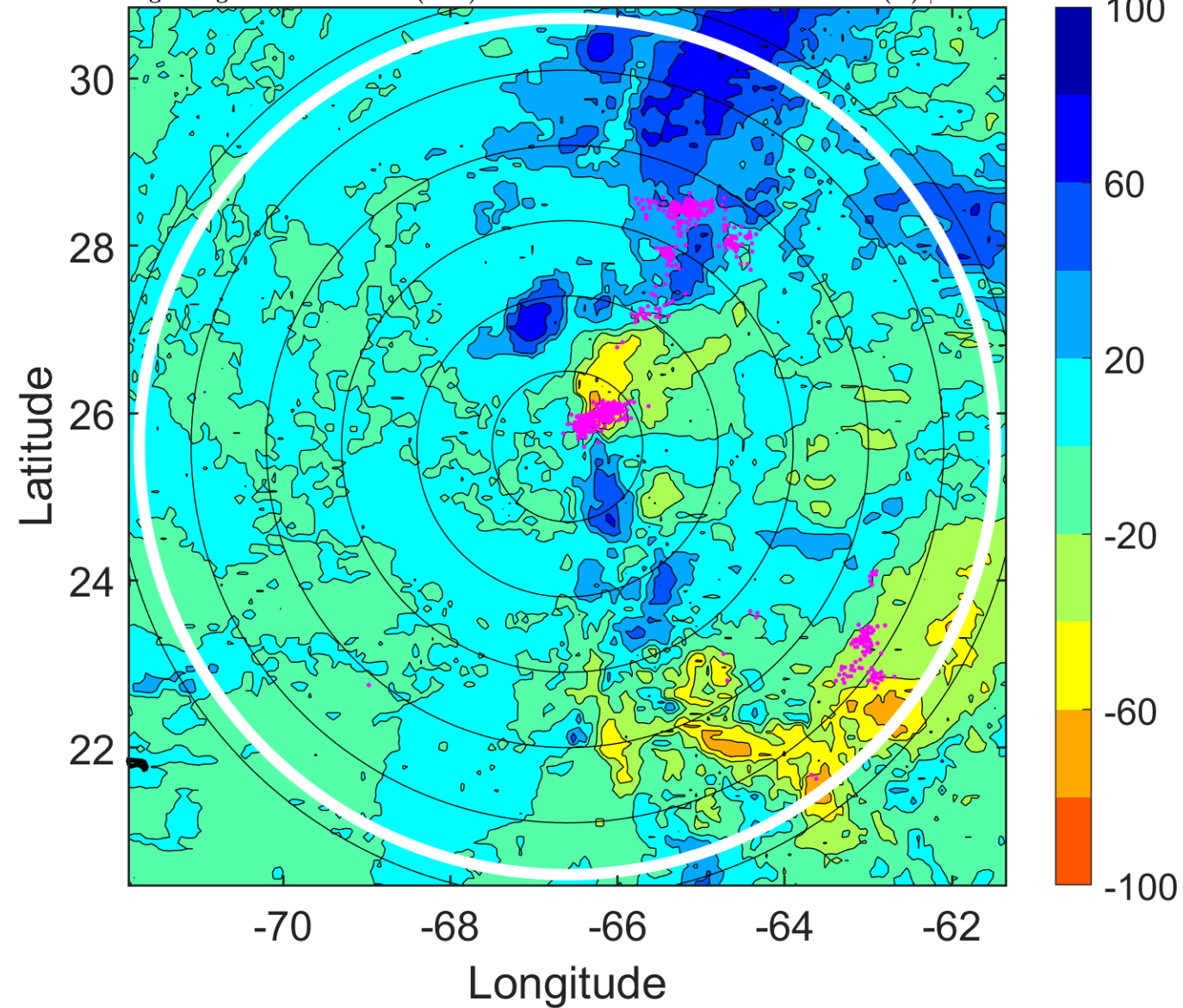
$\Delta$ t: 2010080600 (19.6 LT) - 2010080518 (13.6 LT)

Lightning: 19.6 LT  $\pm$  1.5 h (dots)

PT: LLWP | EA: QUASI

04L (COLIN) | 50 kt TS

S: 12.1 m s<sup>-1</sup> (H) | H: 81°



### IR BT & Lightning

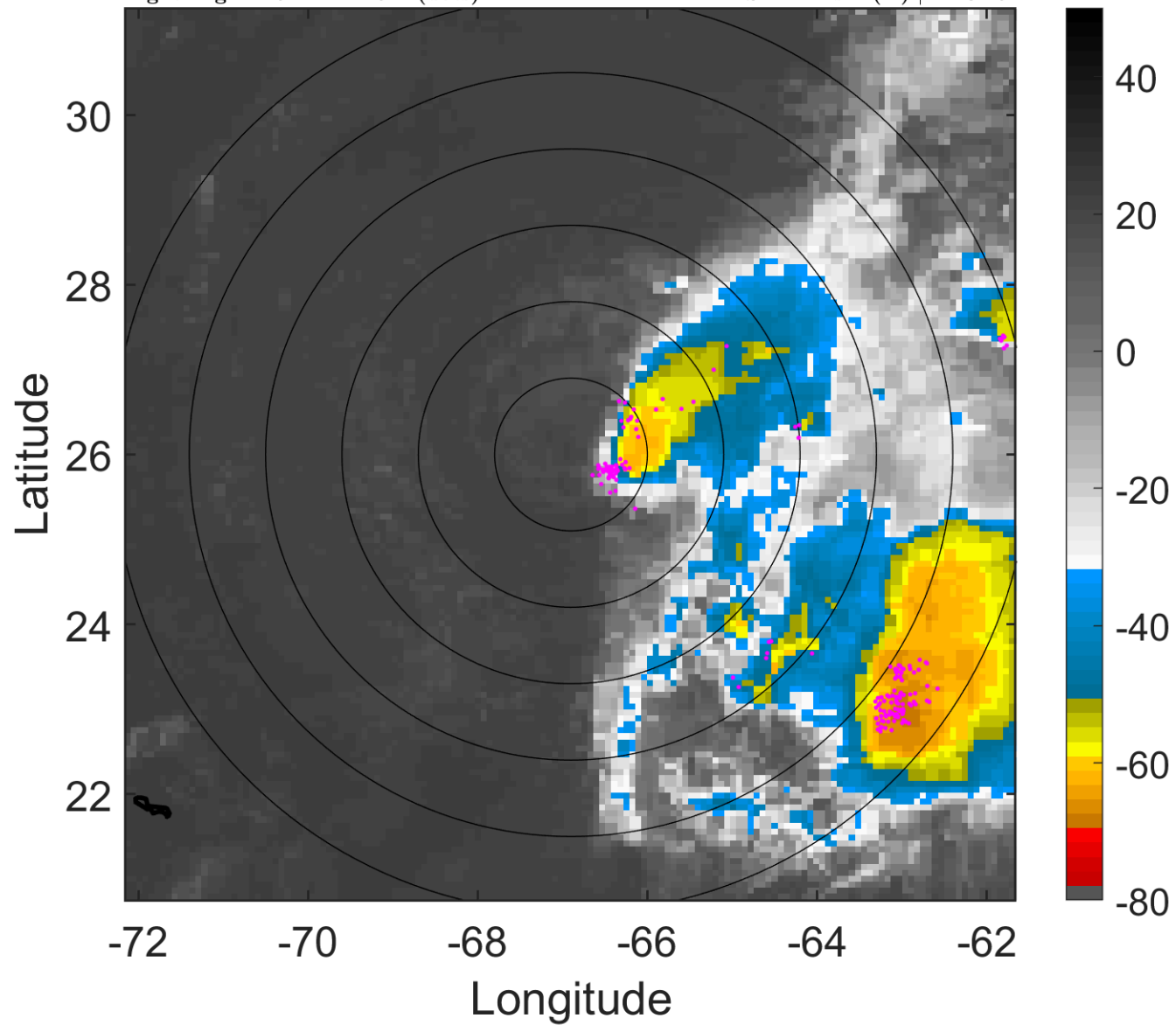
t: 2010080603 (22.5 LT)

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

PT: LLWP | EA: QUASI

04L (COLIN) | 45 kt TS

S: 12 m s<sup>-1</sup> (H) | H: 84.5°



### 6-h IR BT Differences & Lightning

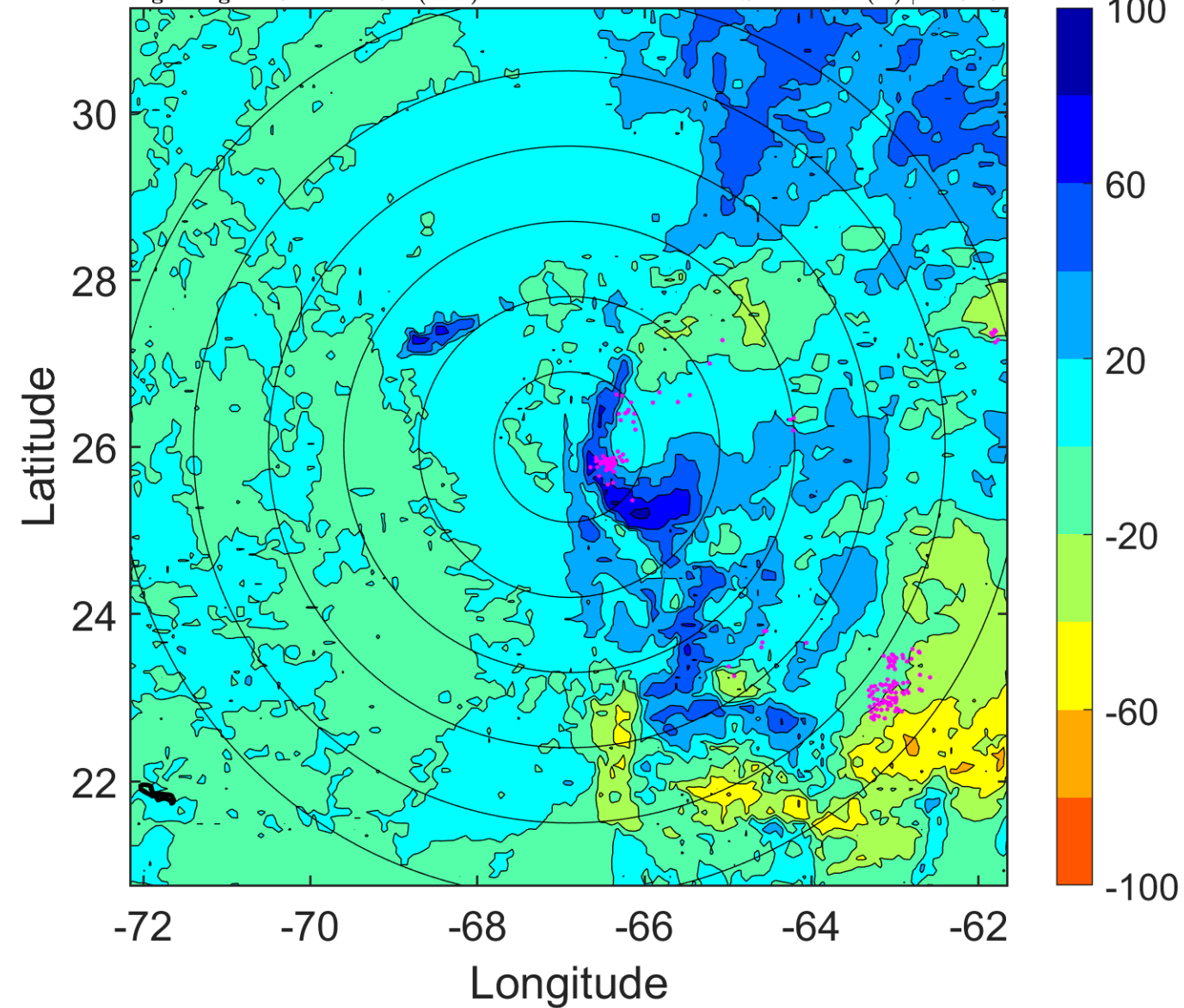
$\Delta$ t: 2010080603 (22.5 LT) - 2010080521 (16.6 LT)

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

PT: LLWP | EA: QUASI

04L (COLIN) | 45 kt TS

S: 12 m s<sup>-1</sup> (H) | H: 84.5°





### IR BT & Lightning

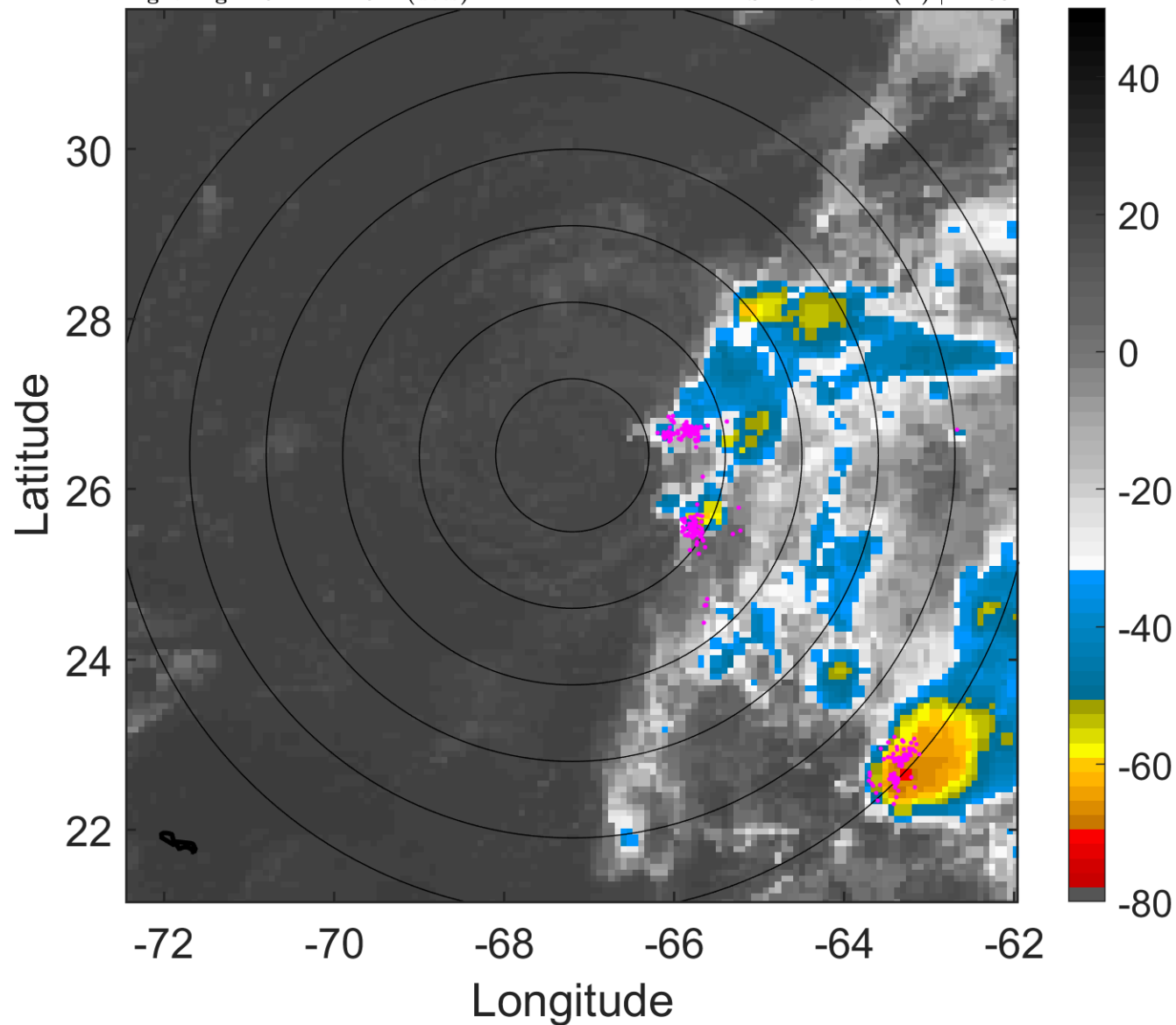
t: 2010080606 (1.5 LT)

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

PT: SLCP | EA: QUASI

04L (COLIN) | 40 kt TS

S: 11.9 m s<sup>-1</sup> (H) | H: 88°



### 6-h IR BT Differences & Lightning

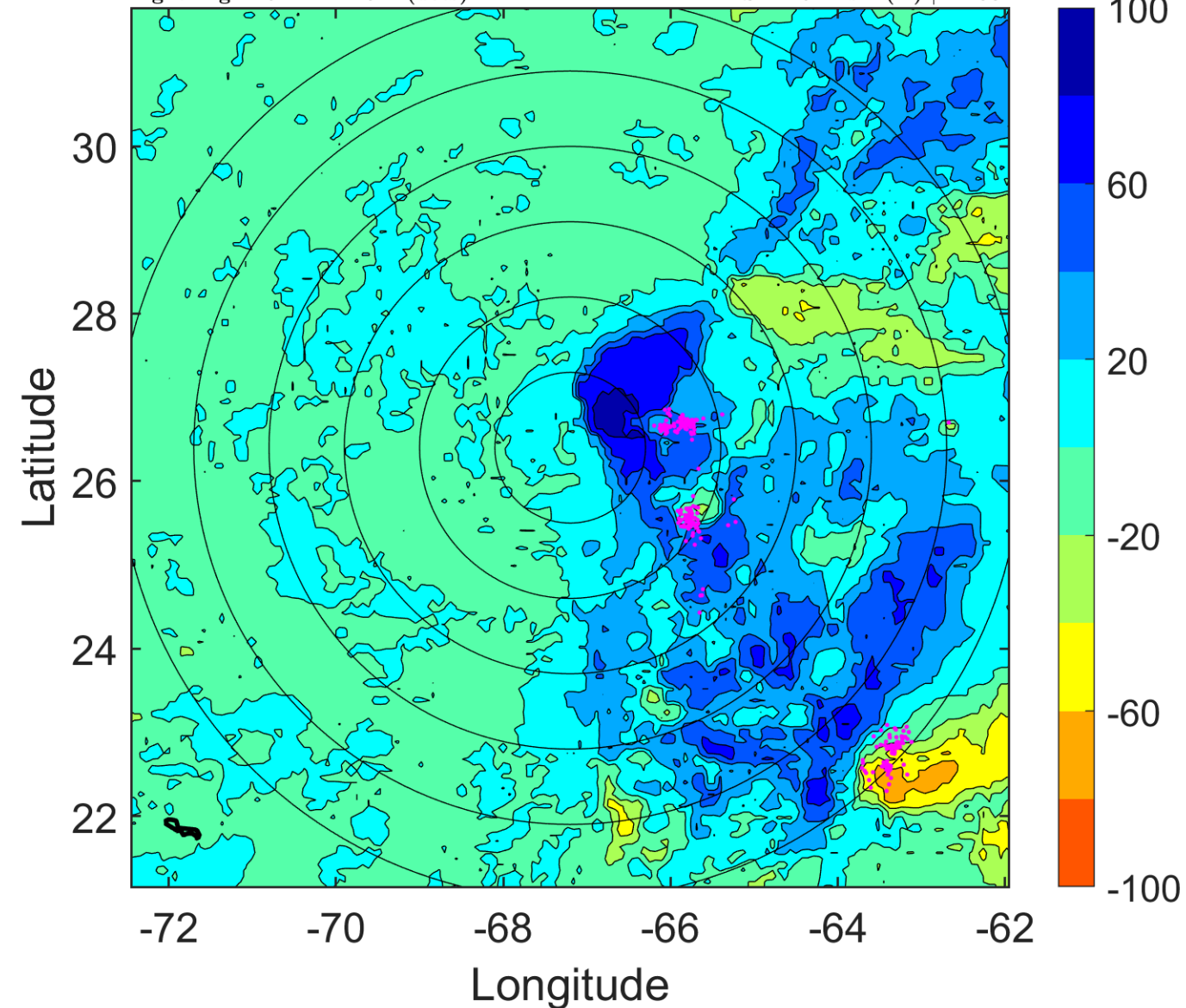
$\Delta$ t: 2010080606 (1.5 LT) - 2010080600 (19.6 LT)

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

PT: SLCP | EA: QUASI

04L (COLIN) | 40 kt TS

S: 11.9 m s<sup>-1</sup> (H) | H: 88°



### IR BT & Lightning

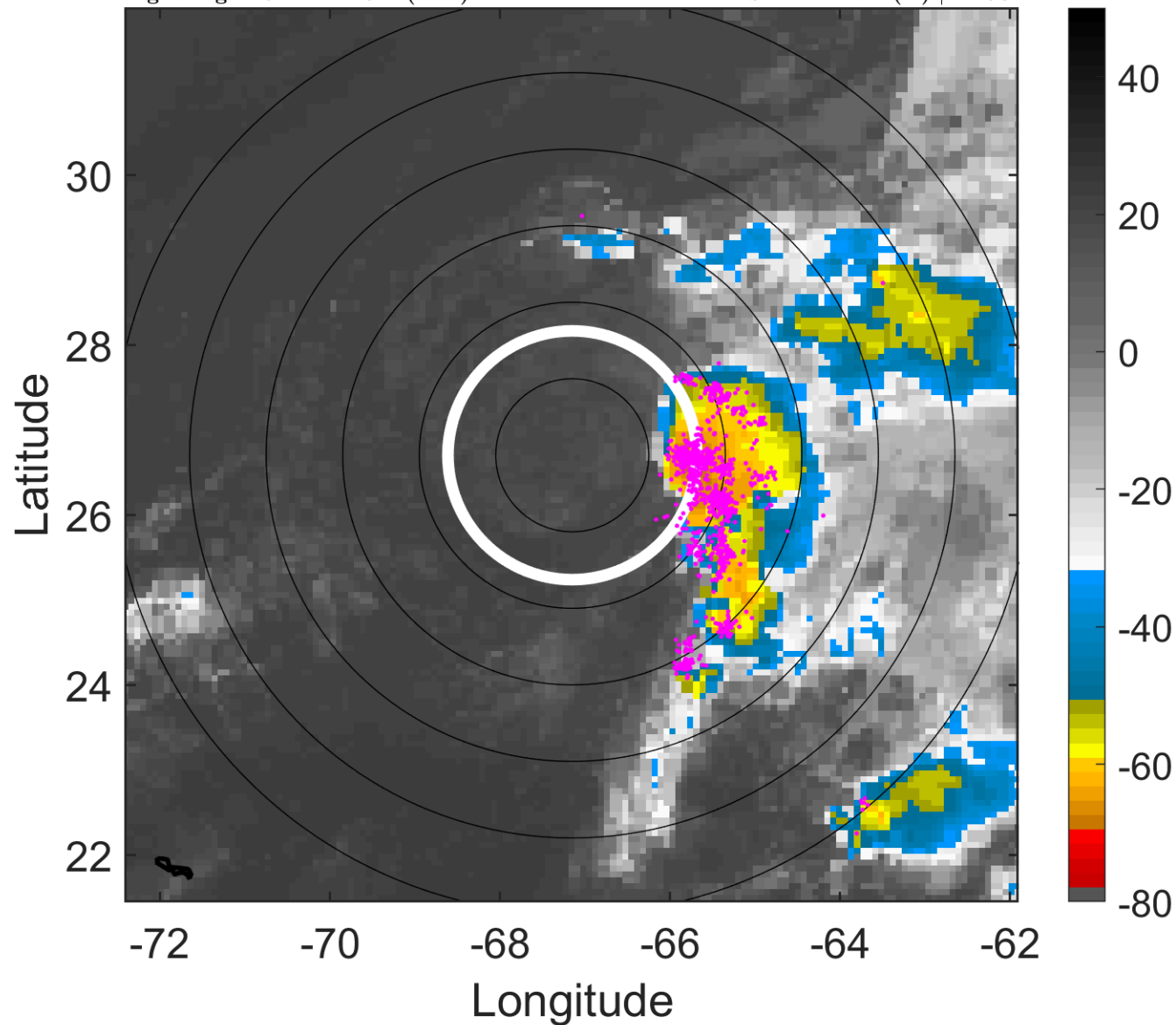
t: 2010080609 (4.5 LT)

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

PT: SLCP | EA: QUASI

04L (COLIN) | 40 kt TS

S: 11.1 m s<sup>-1</sup> (H) | H: 90°



### 6-h IR BT Differences & Lightning

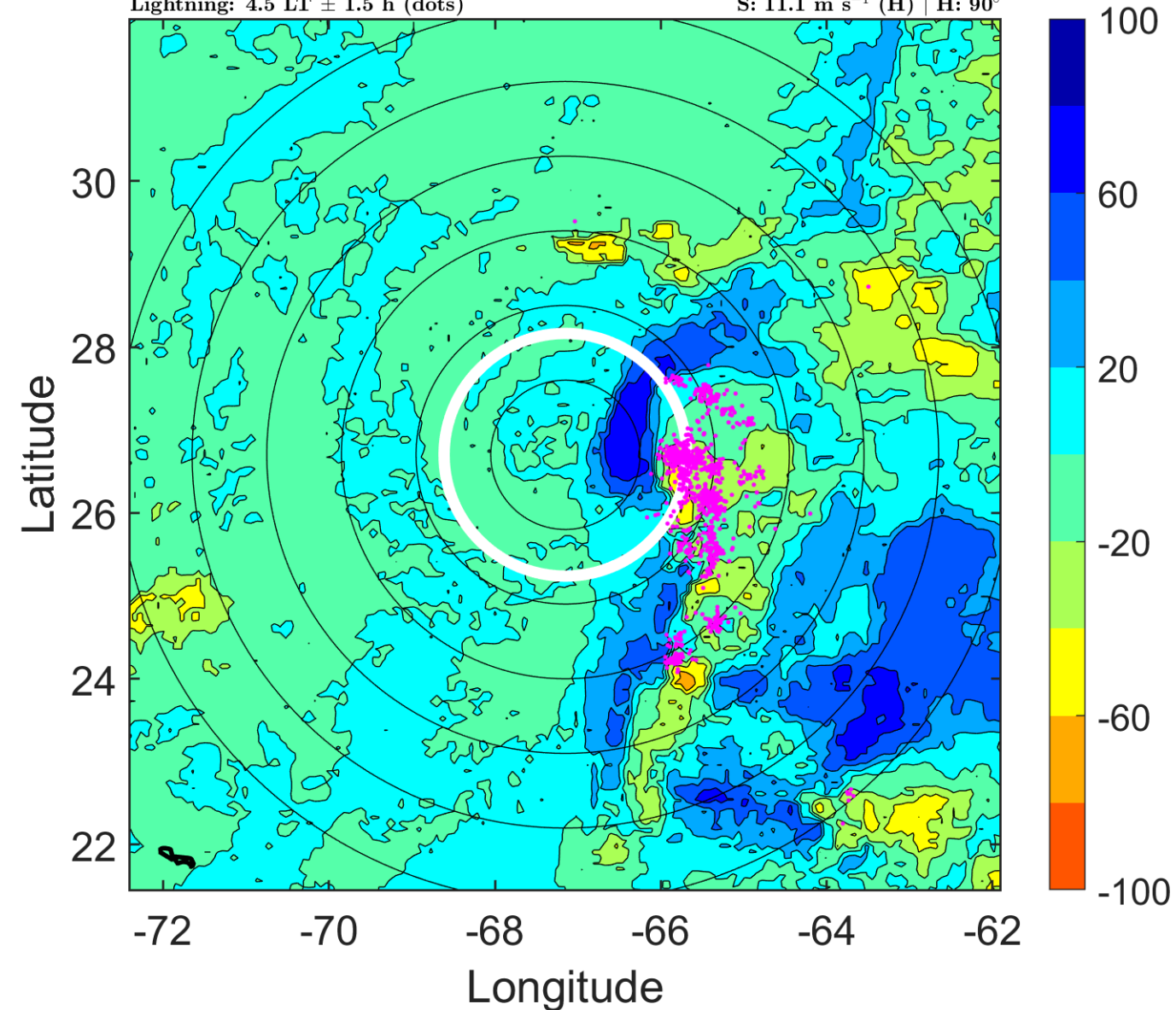
$\Delta$ t: 2010080609 (4.5 LT) - 2010080603 (22.5 LT)

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

PT: SLCP | EA: QUASI

04L (COLIN) | 40 kt TS

S: 11.1 m s<sup>-1</sup> (H) | H: 90°



### IR BT & Lightning

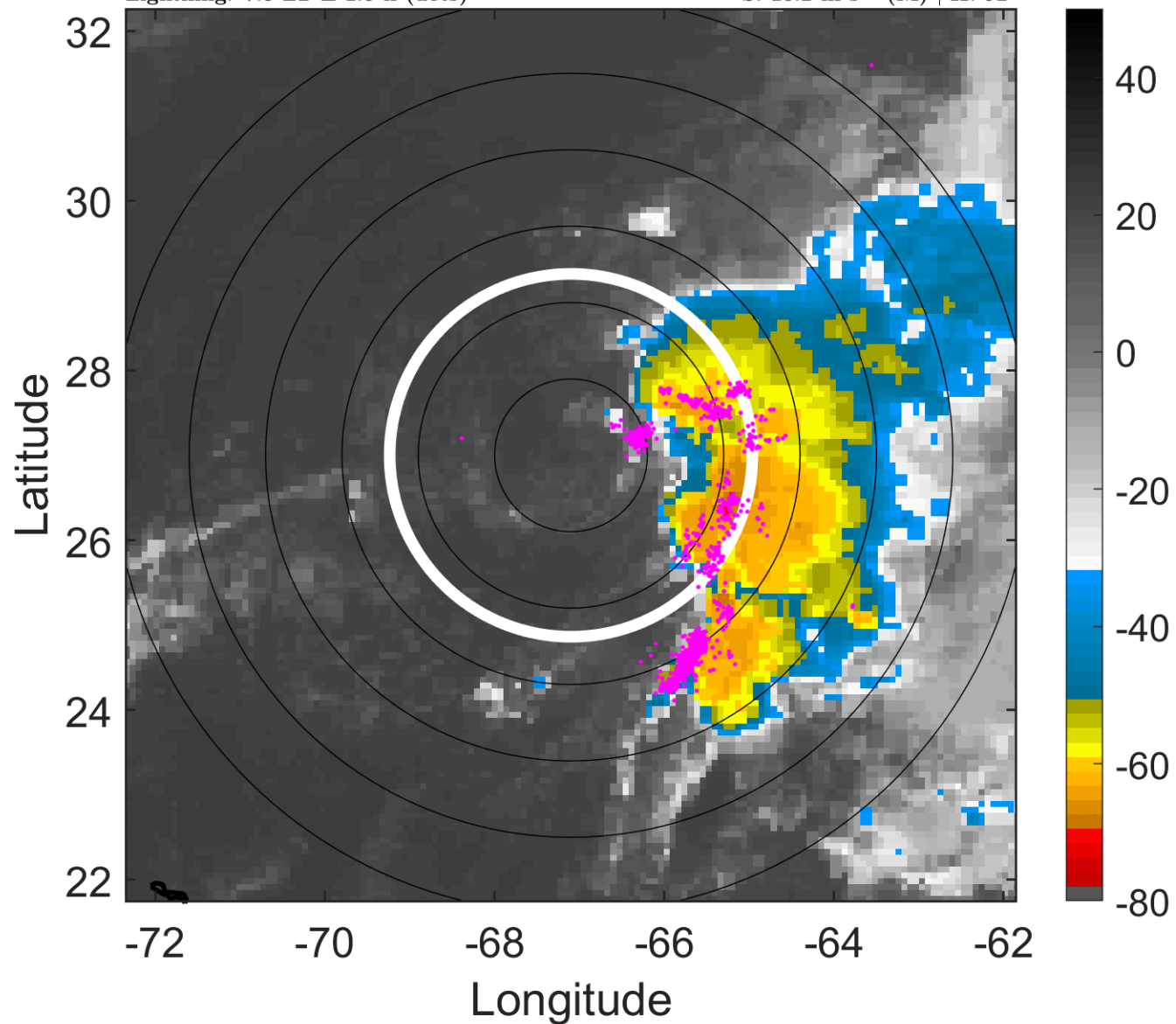
t: 2010080612 (7.5 LT)

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

PT: SLCP | EA: QUASI

04L (COLIN) | 40 kt TS

S: 10.2 m s<sup>-1</sup> (M) | H: 92°



### 6-h IR BT Differences & Lightning

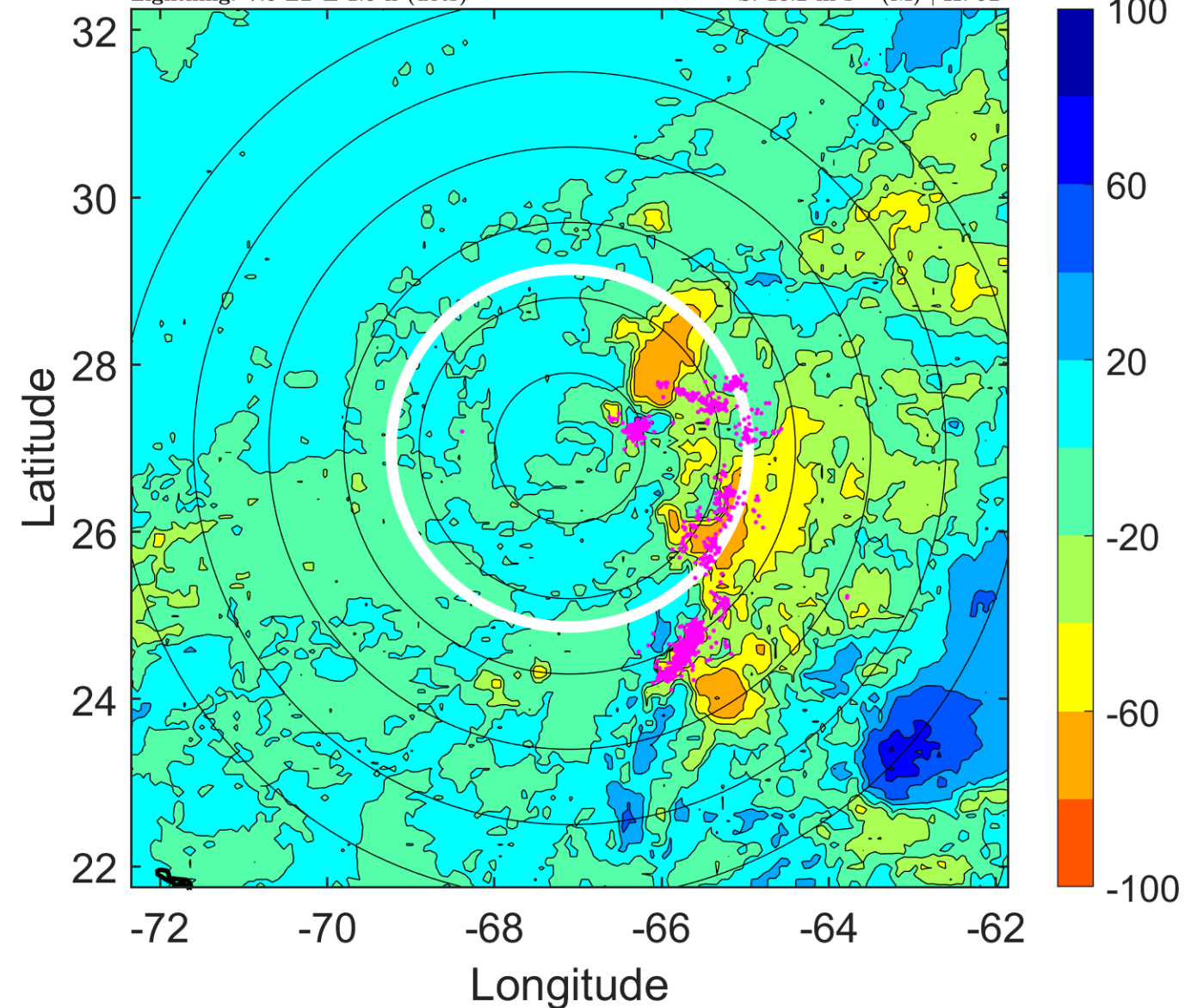
$\Delta$ t: 2010080612 (7.5 LT) - 2010080606 (1.5 LT)

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

PT: SLCP | EA: QUASI

04L (COLIN) | 40 kt TS

S: 10.2 m s<sup>-1</sup> (M) | H: 92°





### IR BT & Lightning

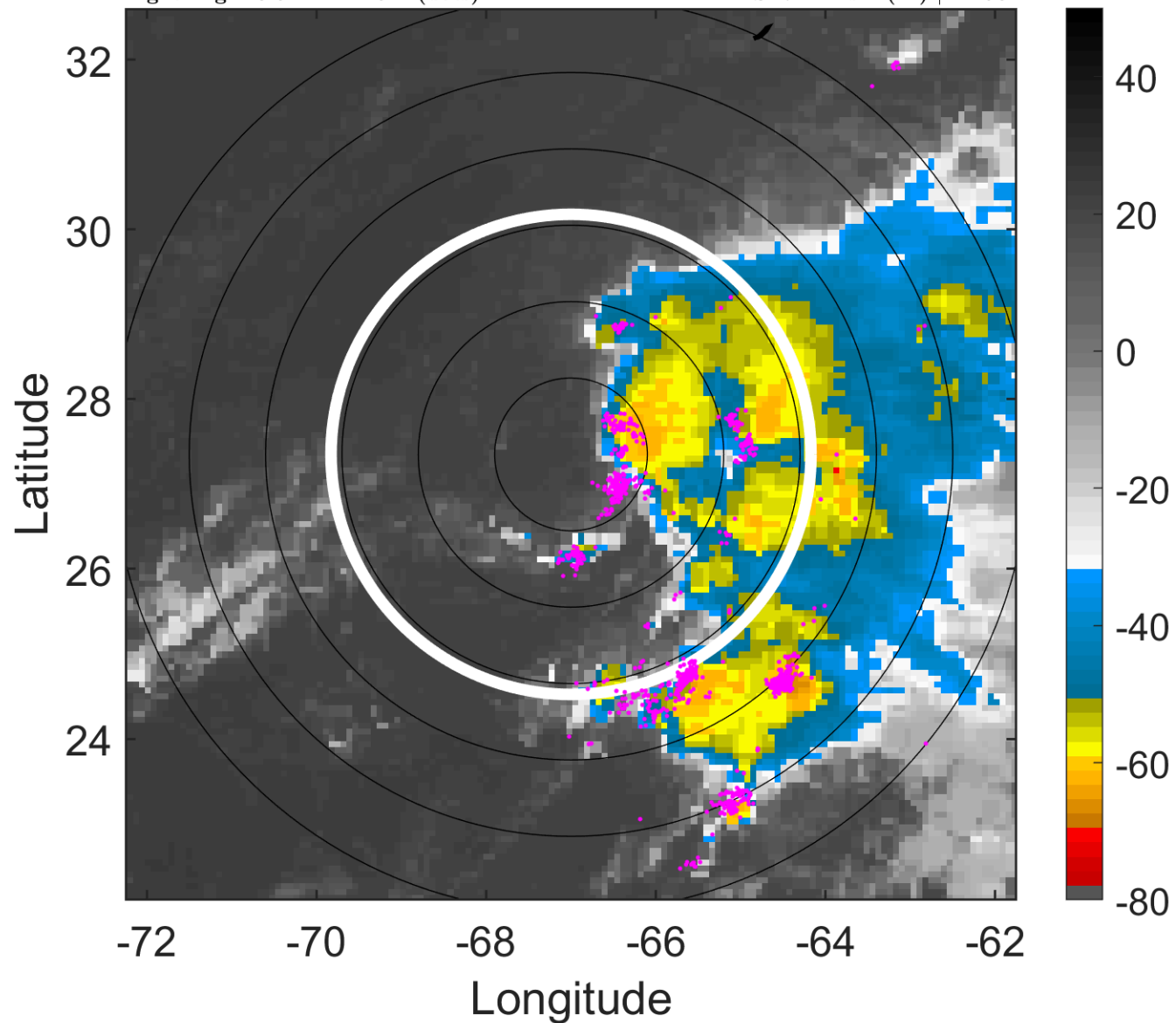
t: 2010080615 (10.5 LT)

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

PT: SLCP | EA: QUASI

04L (COLIN) | 40 kt TS

S: 7.1 m s<sup>-1</sup> (M) | H: 93°



### 6-h IR BT Differences & Lightning

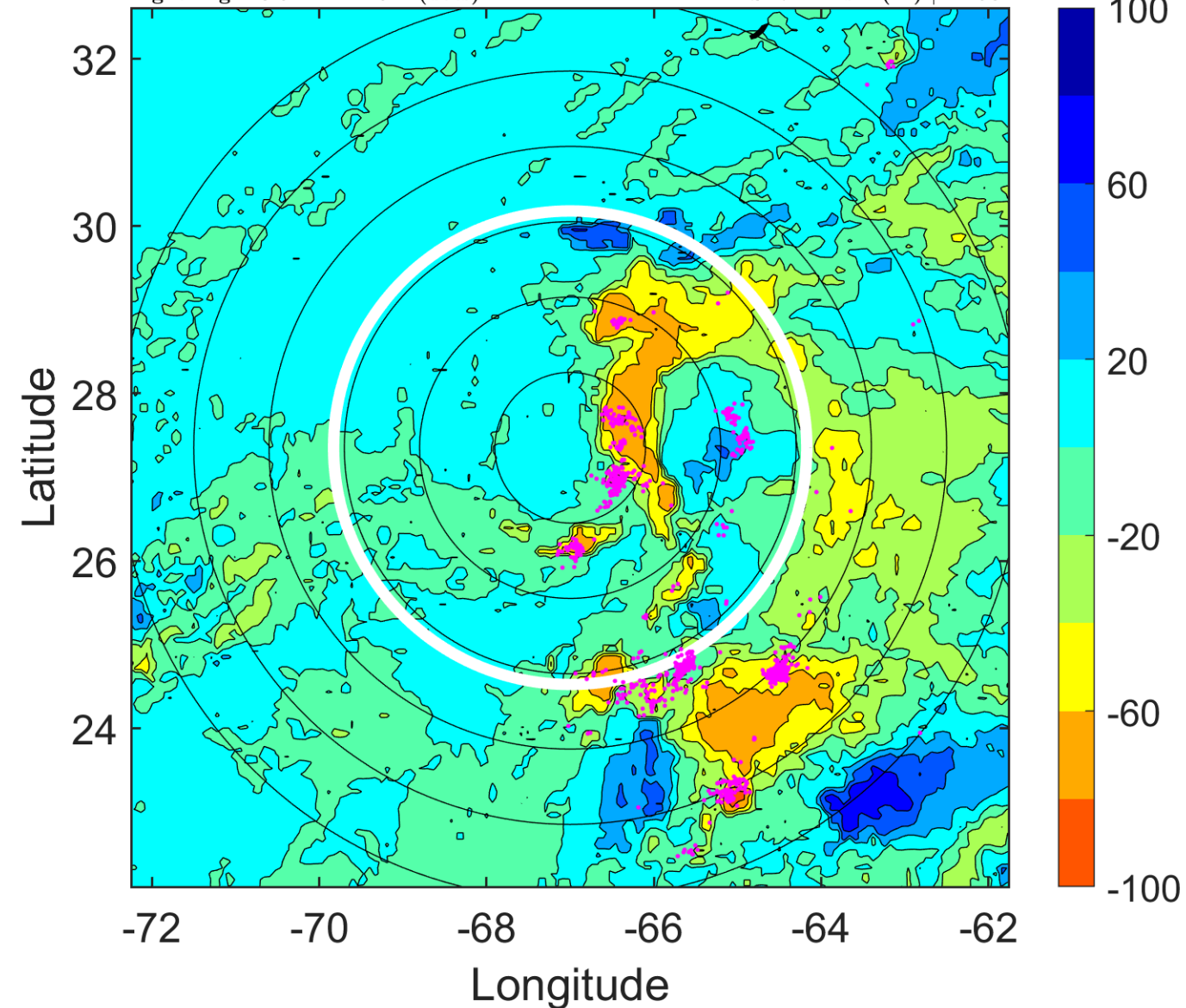
$\Delta$ t: 2010080615 (10.5 LT) - 2010080609 (4.5 LT)

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

PT: SLCP | EA: QUASI

04L (COLIN) | 40 kt TS

S: 7.1 m s<sup>-1</sup> (M) | H: 93°



### IR BT & Lightning

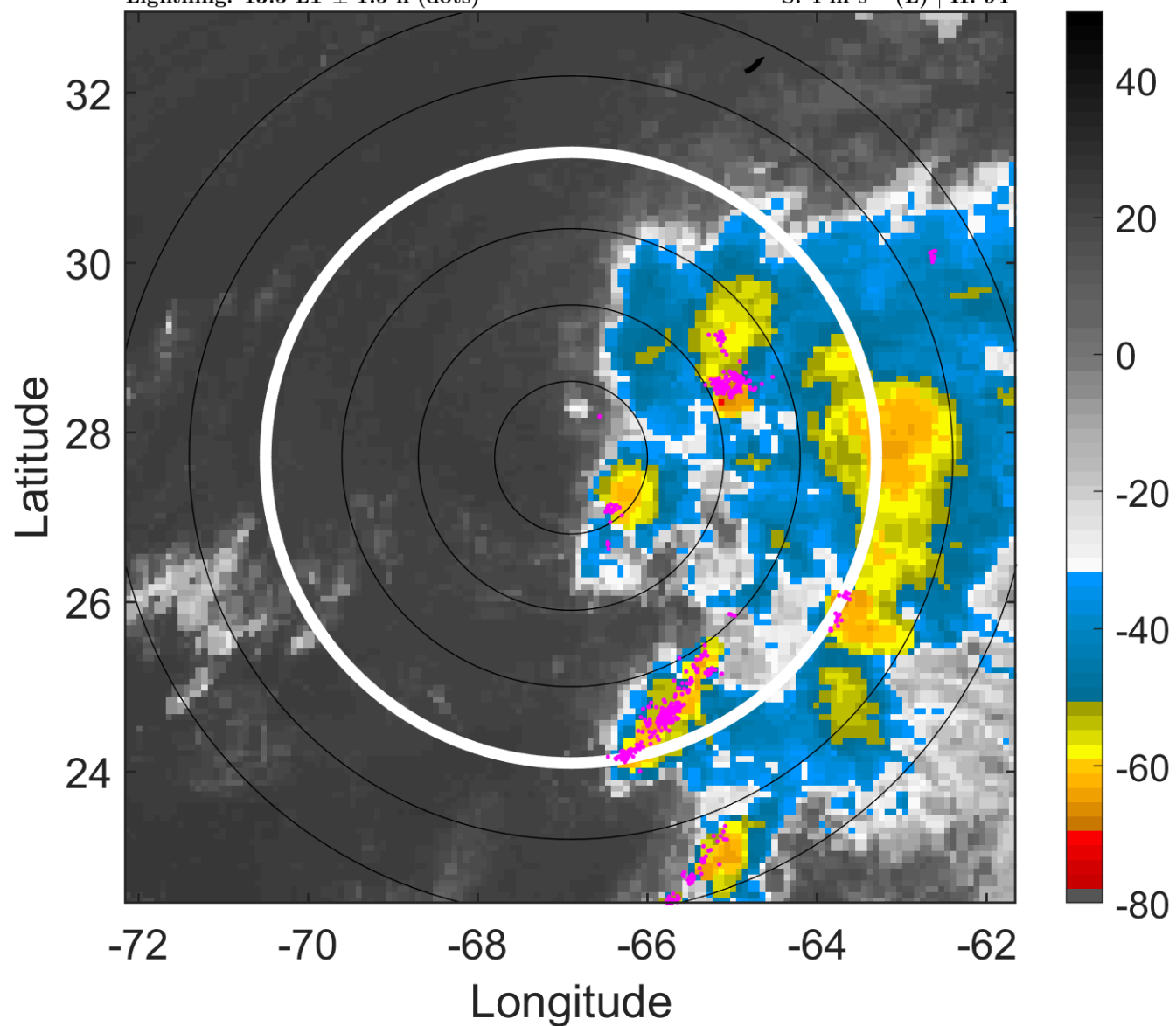
t: 2010080618 (13.5 LT)

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

PT: SLCP | EA: QUASI

04L (COLIN) | 40 kt TS

S: 4 m s<sup>-1</sup> (L) | H: 94°



### 6-h IR BT Differences & Lightning

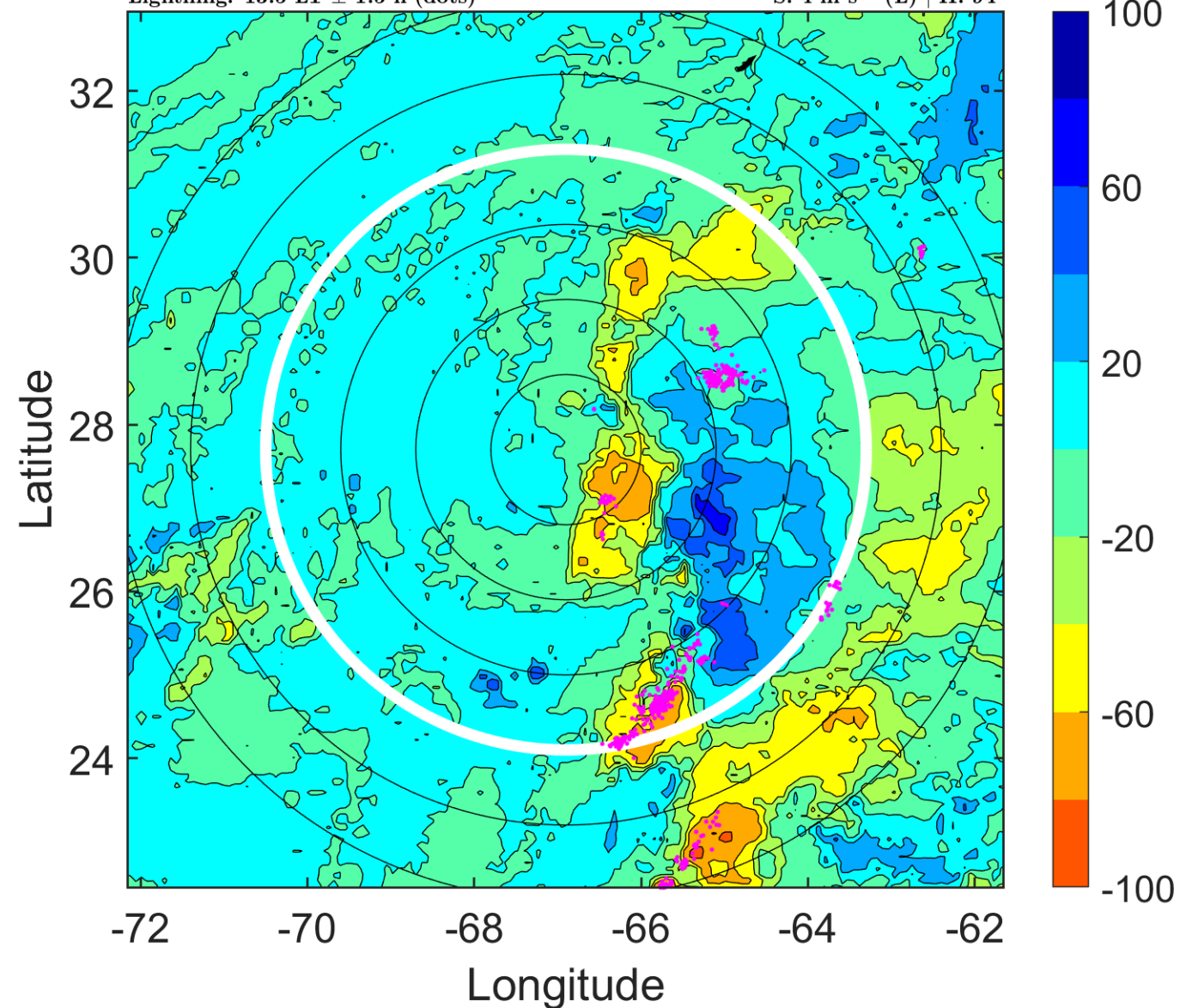
$\Delta$ t: 2010080618 (13.5 LT) - 2010080612 (7.5 LT)

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

PT: SLCP | EA: QUASI

04L (COLIN) | 40 kt TS

S: 4 m s<sup>-1</sup> (L) | H: 94°



### IR BT & Lightning

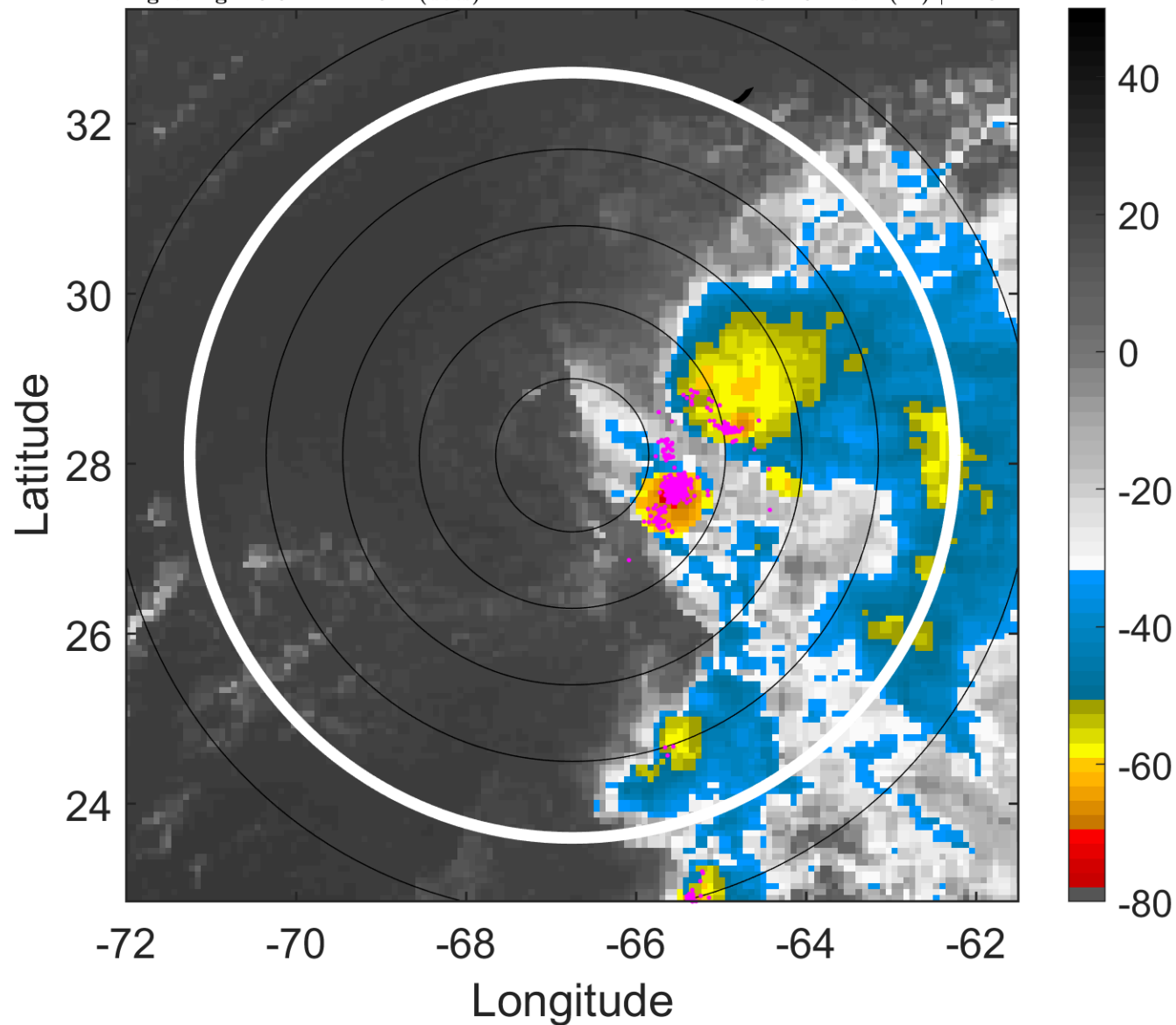
t: 2010080621 (16.6 LT)

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

PT: SLCP | EA: QUASI

04L (COLIN) | 40 kt TS

S: 4.9 m s<sup>-1</sup> (M) | H: 82°



### 6-h IR BT Differences & Lightning

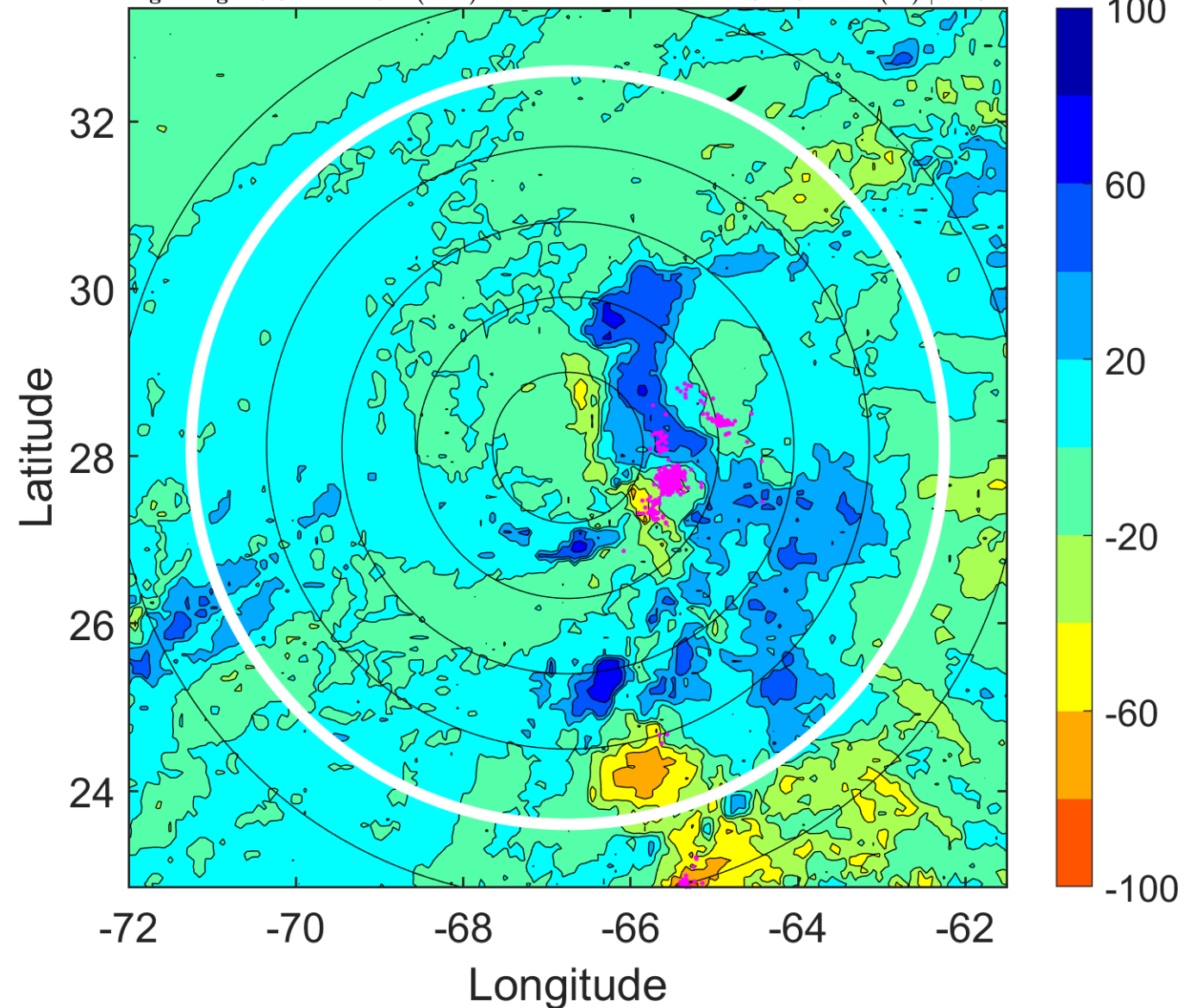
$\Delta$ t: 2010080621 (16.6 LT) - 2010080615 (10.5 LT)

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

PT: SLCP | EA: QUASI

04L (COLIN) | 40 kt TS

S: 4.9 m s<sup>-1</sup> (M) | H: 82°





### IR BT & Lightning

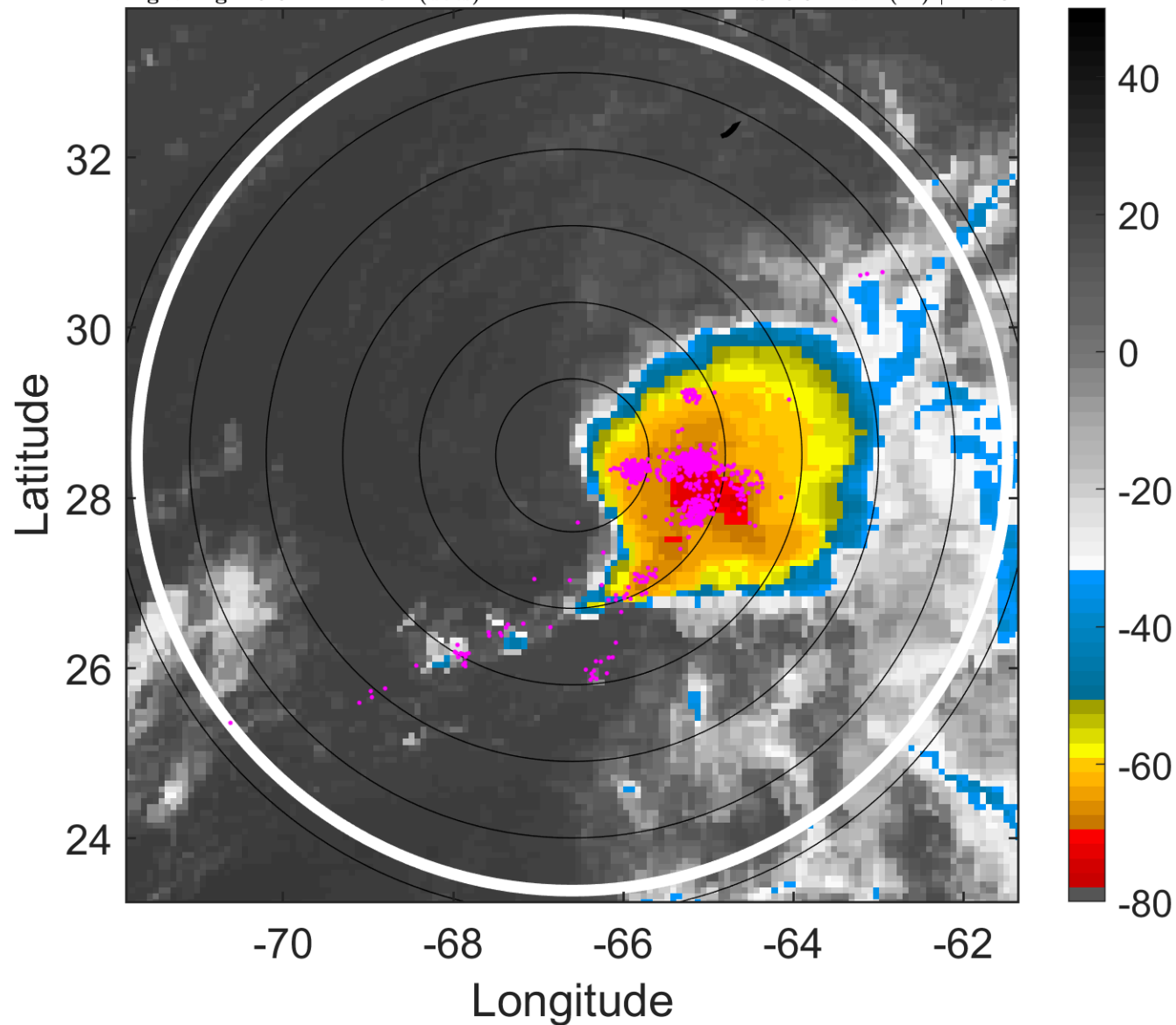
t: 2010080700 (19.6 LT)

Lightning: 19.6 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: QUASI

04L (COLIN) | 40 kt TS

S: 5.9 m s<sup>-1</sup> (M) | H: 70°



### 6-h IR BT Differences & Lightning

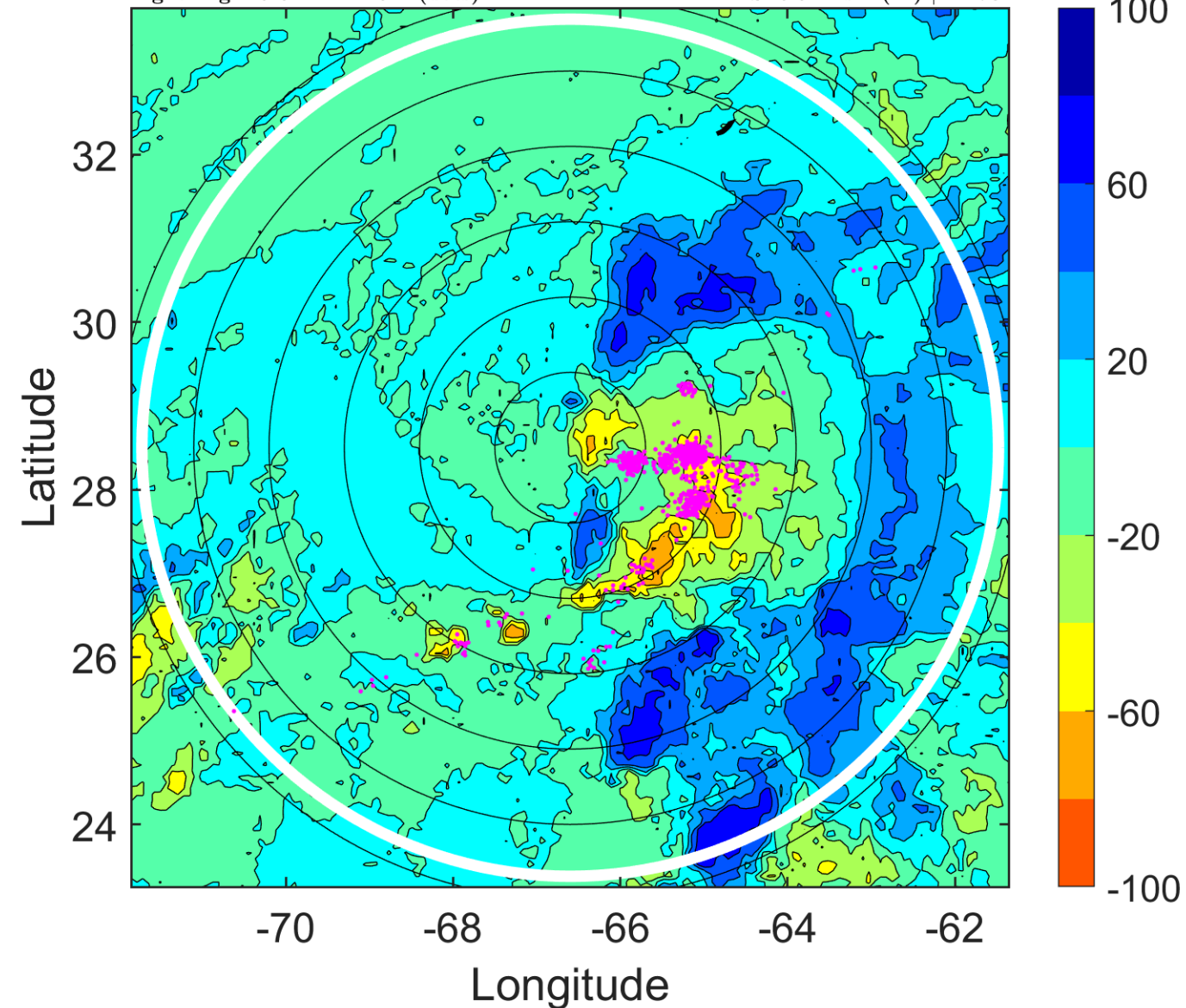
$\Delta$ t: 2010080700 (19.6 LT) - 2010080618 (13.5 LT)

Lightning: 19.6 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: QUASI

04L (COLIN) | 40 kt TS

S: 5.9 m s<sup>-1</sup> (M) | H: 70°



### IR BT & Lightning

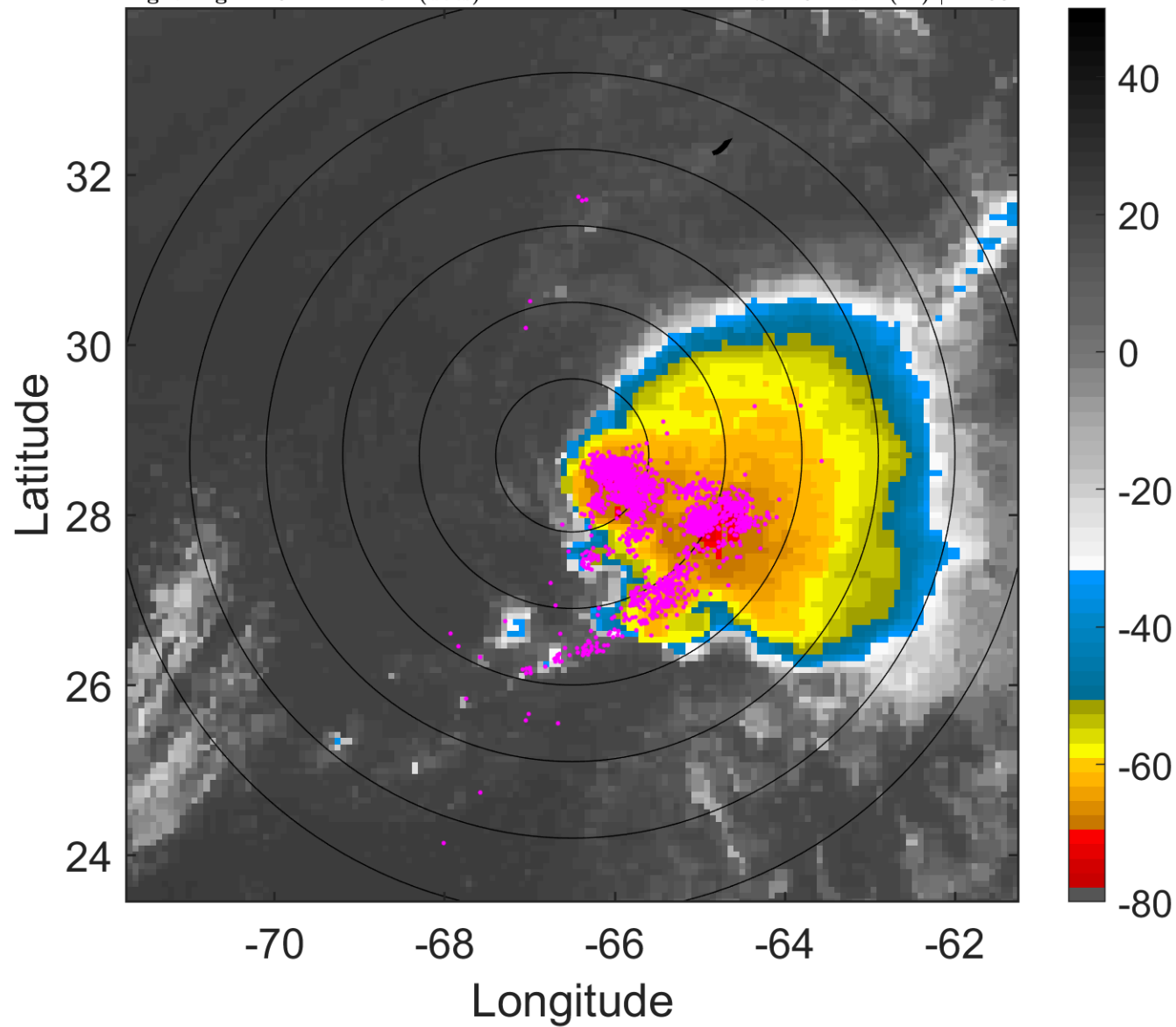
t: 2010080703 (22.6 LT)

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

PT: SLCP | EA: QUASI

04L (COLIN) | 37.5 kt TS

S: 4.9 m s<sup>-1</sup> (M) | H: 83°



### 6-h IR BT Differences & Lightning

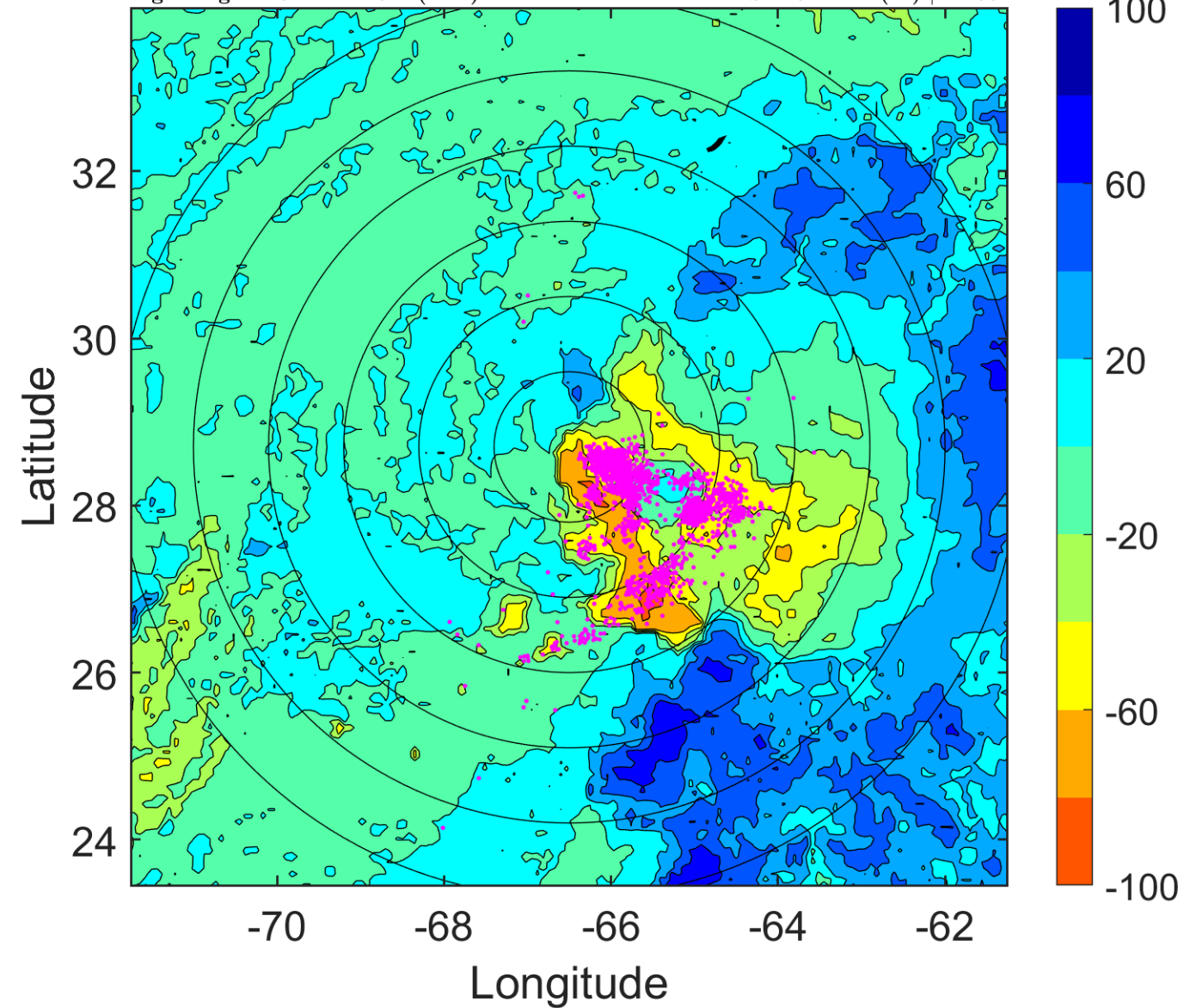
$\Delta$ t: 2010080703 (22.6 LT) - 2010080621 (16.6 LT)

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

PT: SLCP | EA: QUASI

04L (COLIN) | 37.5 kt TS

S: 4.9 m s<sup>-1</sup> (M) | H: 83°



### IR BT & Lightning

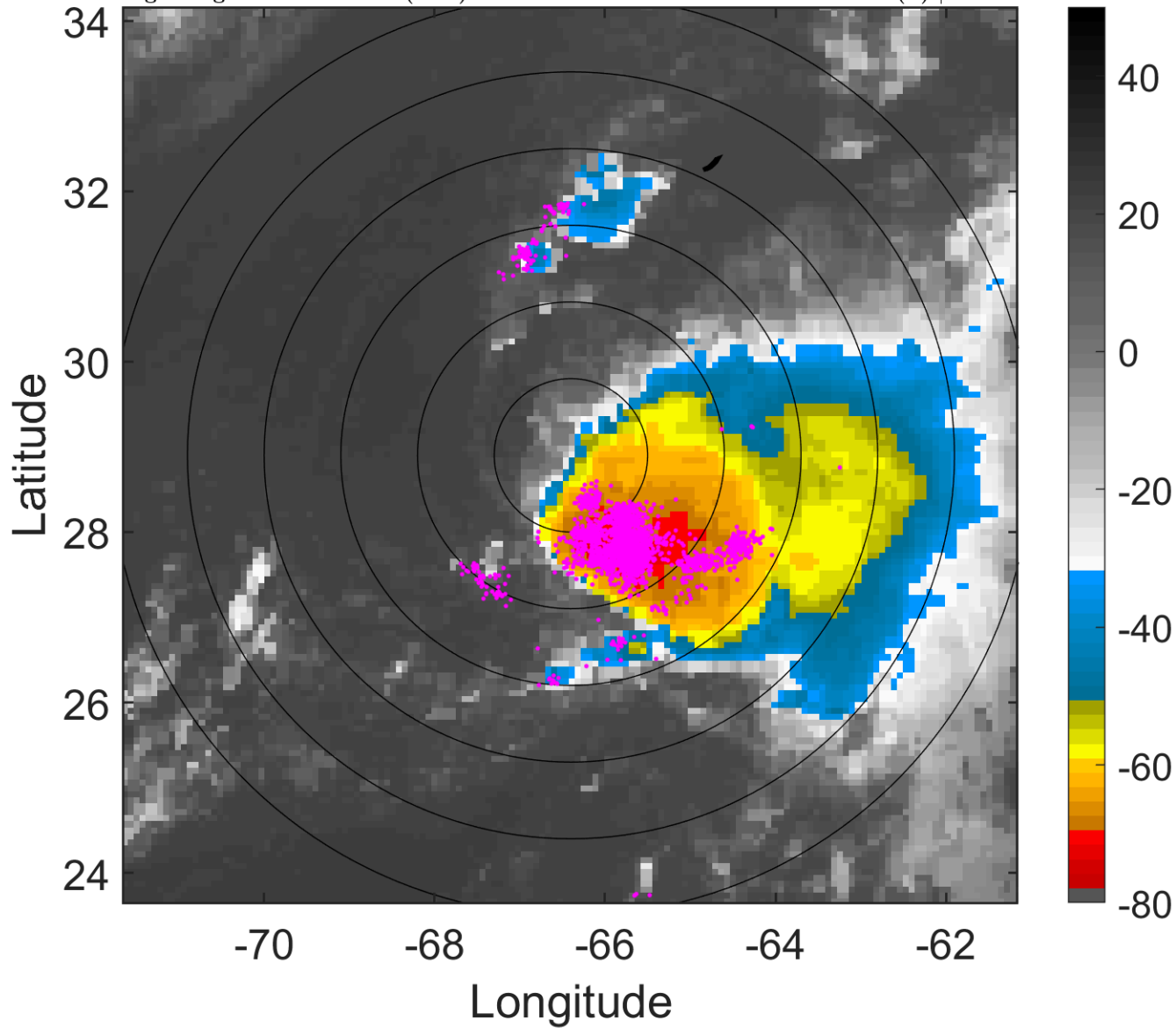
t: 2010080706 (1.6 LT)

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

PT: SLCP | EA: QUASI

04L (COLIN) | 35 kt TS

S: 4 m s<sup>-1</sup> (L) | H: 96°



### 6-h IR BT Differences & Lightning

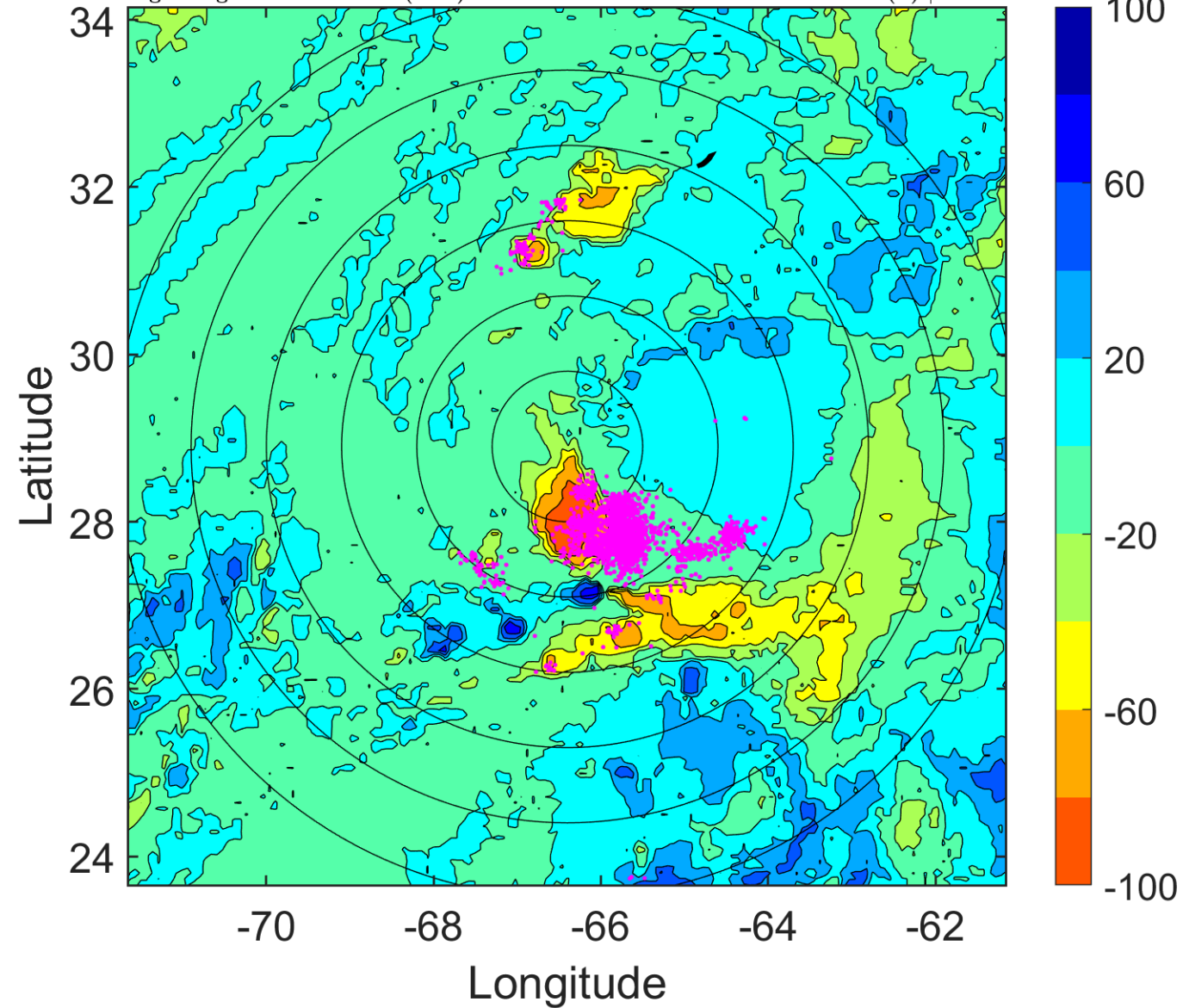
$\Delta$ t: 2010080706 (1.6 LT) - 2010080700 (19.6 LT)

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

PT: SLCP | EA: QUASI

04L (COLIN) | 35 kt TS

S: 4 m s<sup>-1</sup> (L) | H: 96°





### IR BT & Lightning

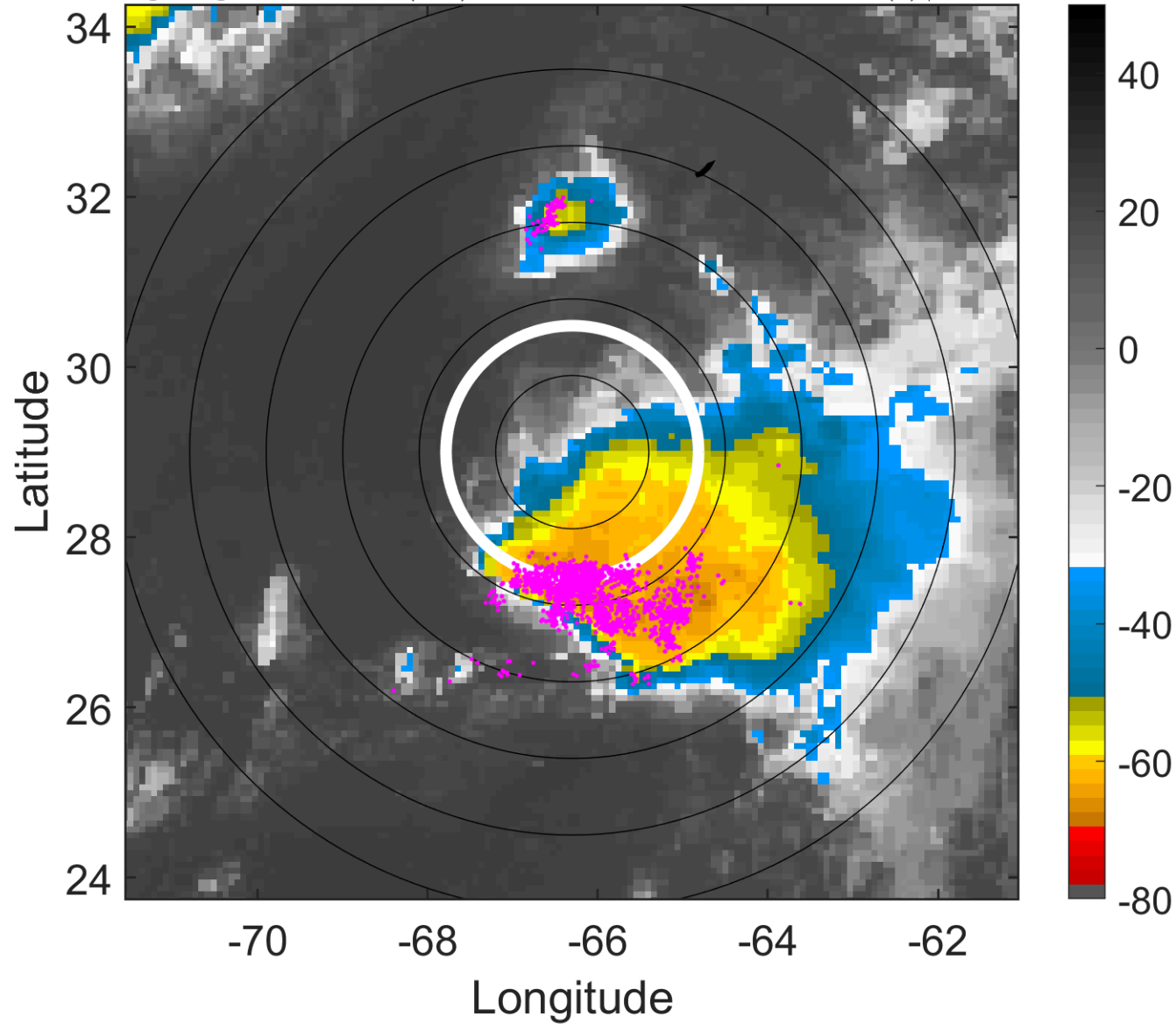
t: 2010080709 (4.6 LT)

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

PT: SLCP | EA: QUASI

04L (COLIN) | 35 kt TS

S: 3.6 m s<sup>-1</sup> (L) | H: 111°



### 6-h IR BT Differences & Lightning

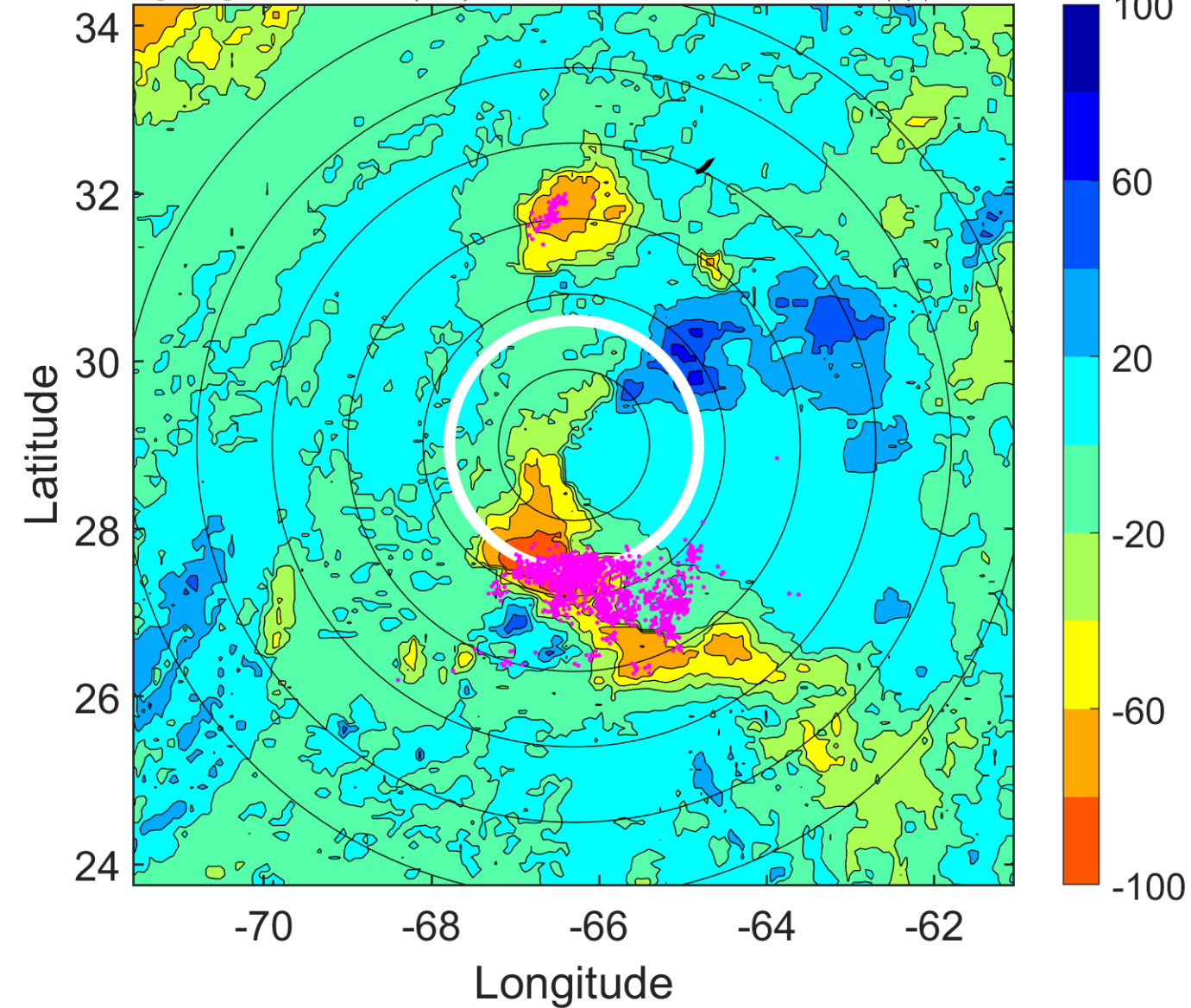
$\Delta$ t: 2010080709 (4.6 LT) - 2010080703 (22.6 LT)

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

PT: SLCP | EA: QUASI

04L (COLIN) | 35 kt TS

S: 3.6 m s<sup>-1</sup> (L) | H: 111°



### IR BT & Lightning

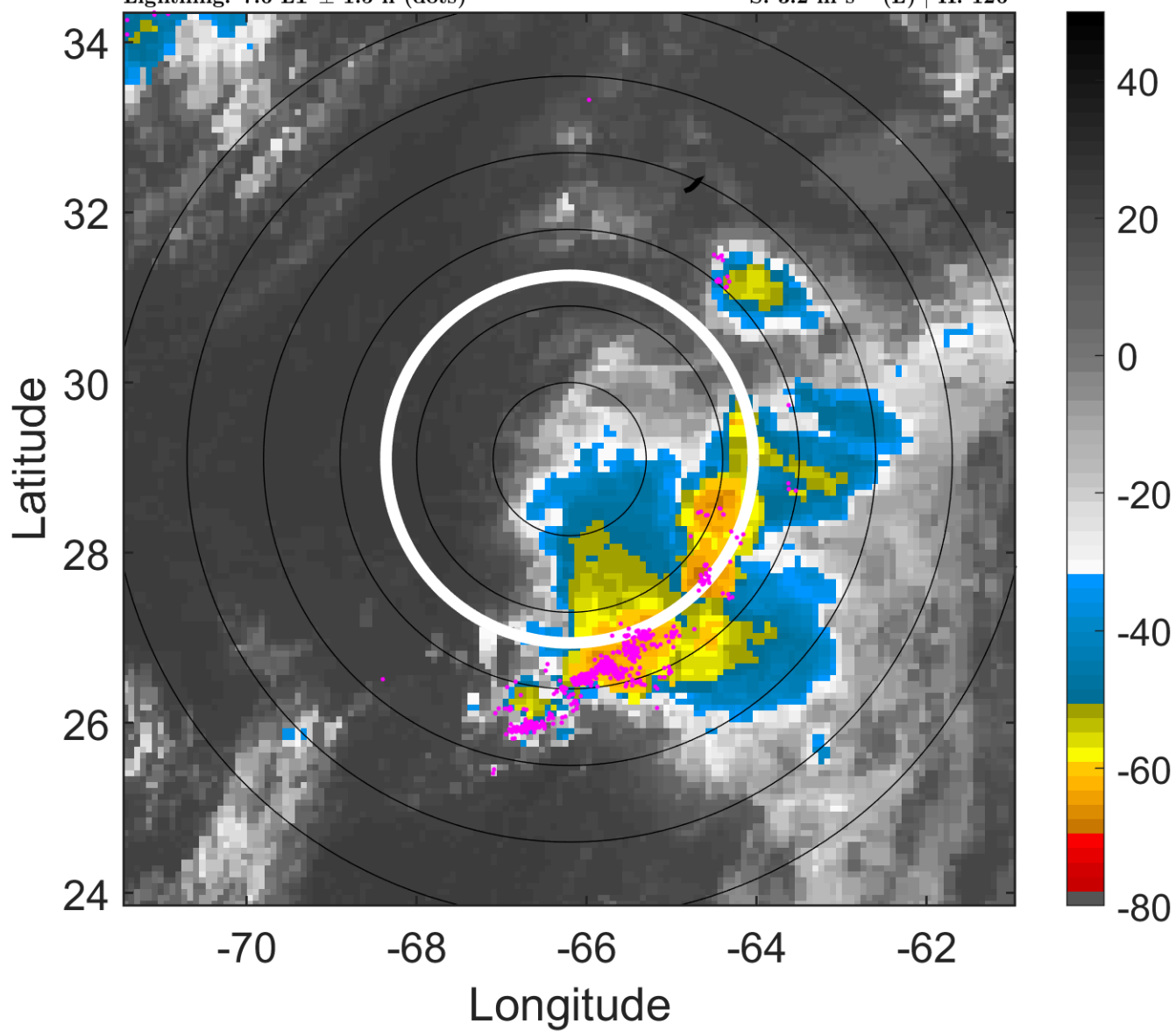
t: 2010080712 (7.6 LT)

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

PT: SLCP | EA: QUASI

04L (COLIN) | 35 kt TS

S: 3.2 m s<sup>-1</sup> (L) | H: 126°



### 6-h IR BT Differences & Lightning

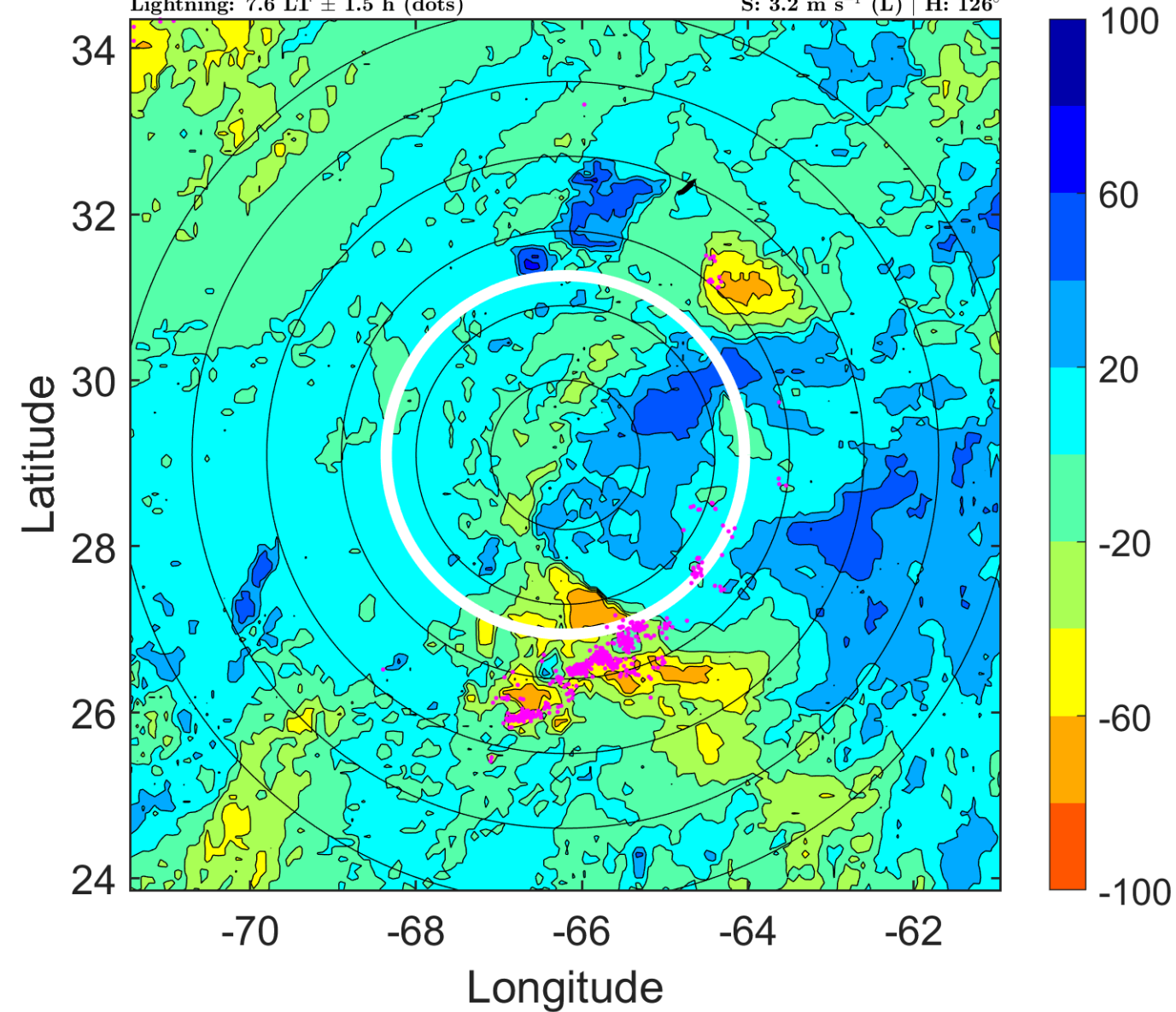
$\Delta$ t: 2010080712 (7.6 LT) - 2010080706 (1.6 LT)

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

PT: SLCP | EA: QUASI

04L (COLIN) | 35 kt TS

S: 3.2 m s<sup>-1</sup> (L) | H: 126°



### IR BT & Lightning

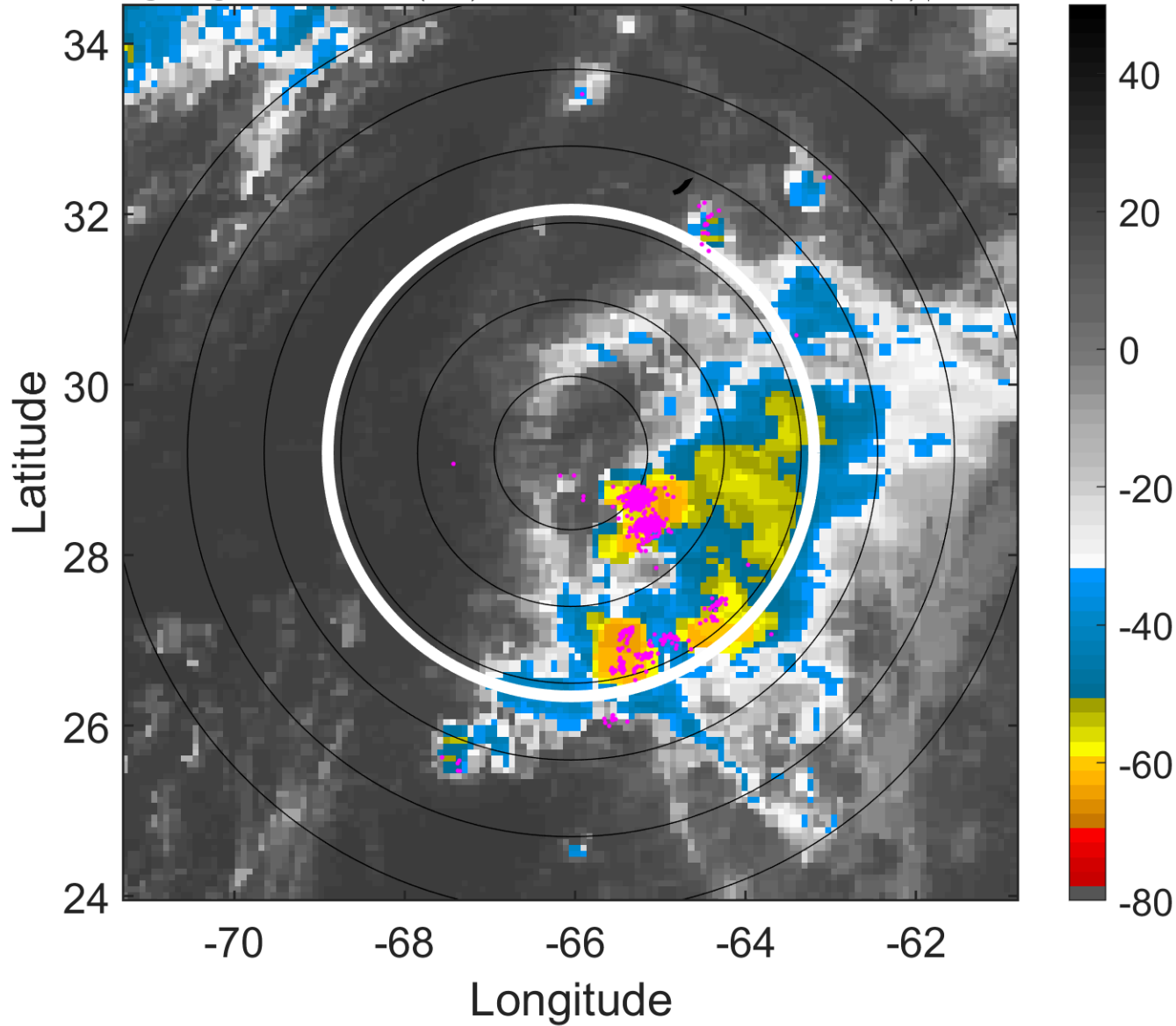
t: 2010080715 (10.6 LT)

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

PT: SLCP | EA: QUASI

04L (COLIN) | 35 kt TS

S: 1.9 m s<sup>-1</sup> (L) | H: 171°



### 6-h IR BT Differences & Lightning

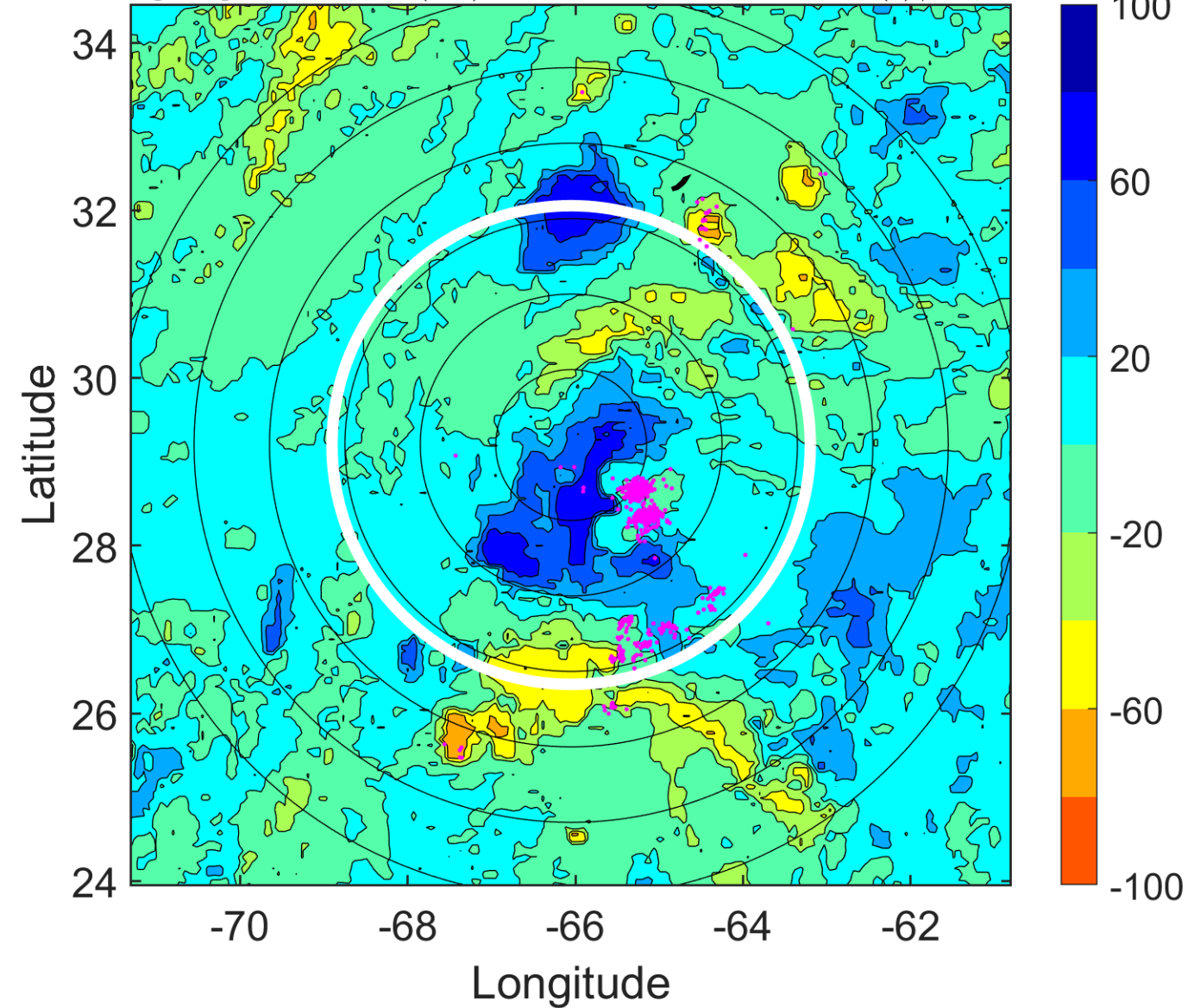
$\Delta$ t: 2010080715 (10.6 LT) - 2010080709 (4.6 LT)

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

PT: SLCP | EA: QUASI

04L (COLIN) | 35 kt TS

S: 1.9 m s<sup>-1</sup> (L) | H: 171°





### IR BT & Lightning

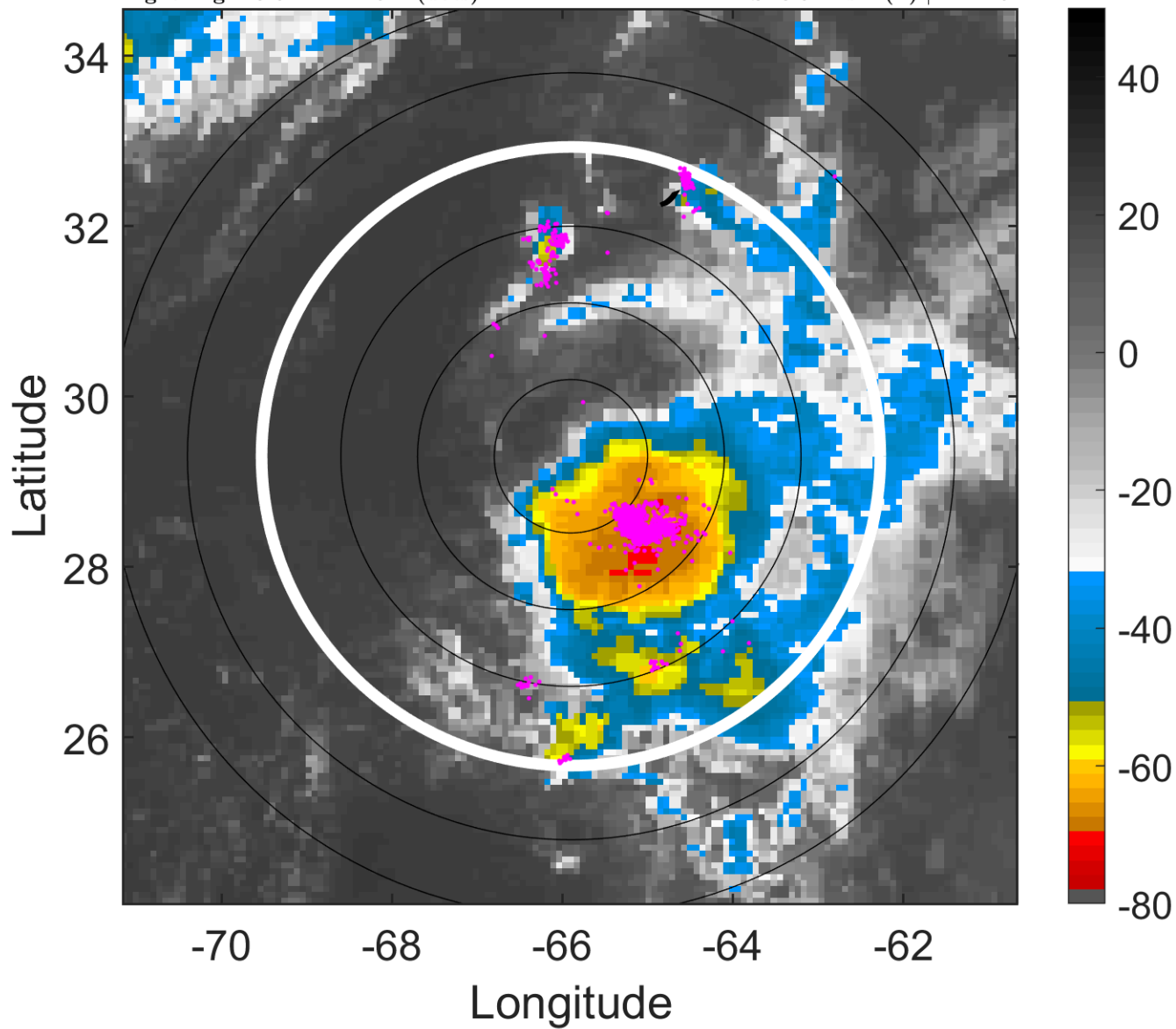
t: 2010080718 (13.6 LT)

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

PT: SLCP | EA: QUASI

04L (COLIN) | 35 kt TS

S: 0.6 m s<sup>-1</sup> (L) | H: 216°



### 6-h IR BT Differences & Lightning

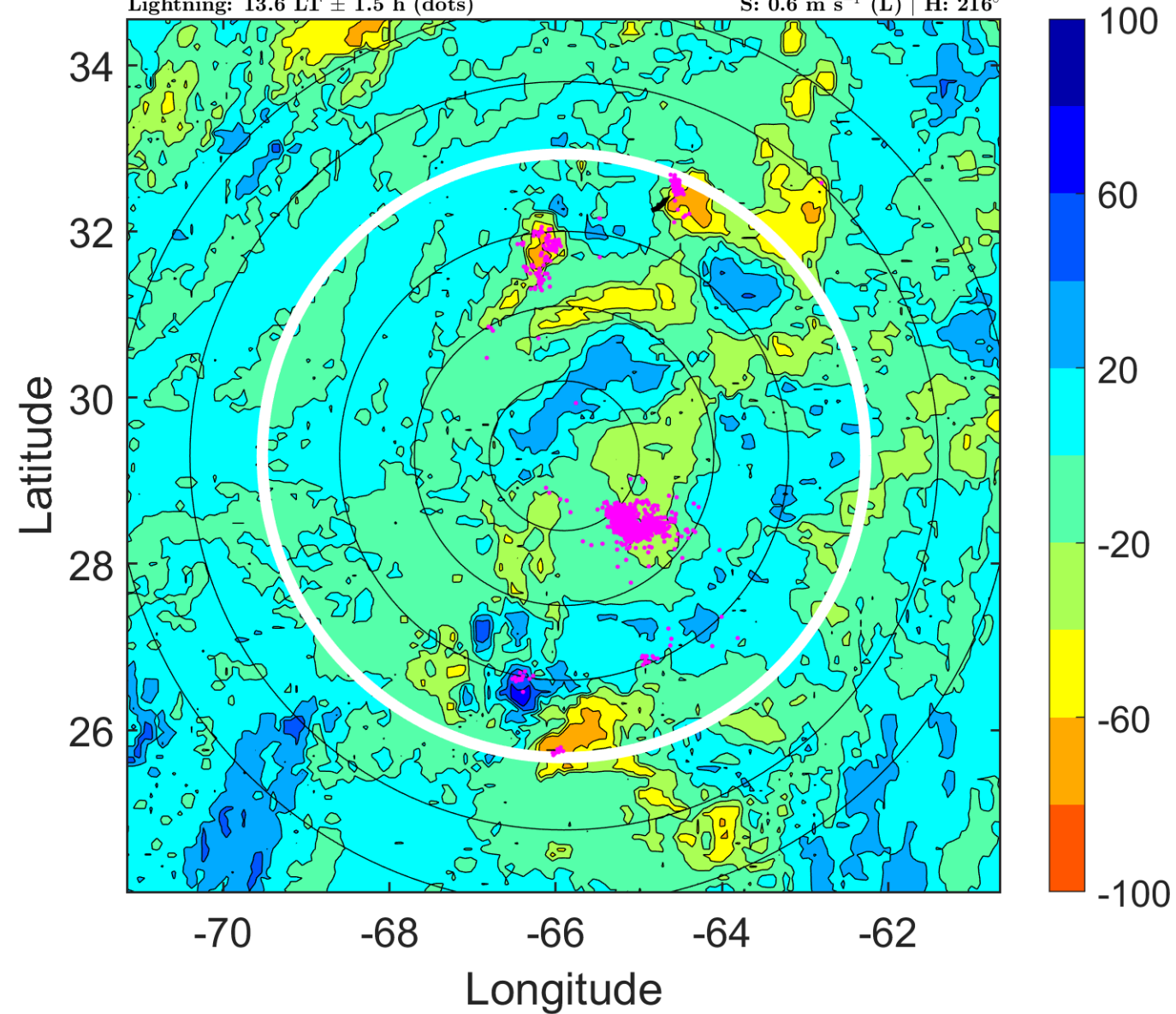
$\Delta$ t: 2010080718 (13.6 LT) - 2010080712 (7.6 LT)

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

PT: SLCP | EA: QUASI

04L (COLIN) | 35 kt TS

S: 0.6 m s<sup>-1</sup> (L) | H: 216°



### IR BT & Lightning

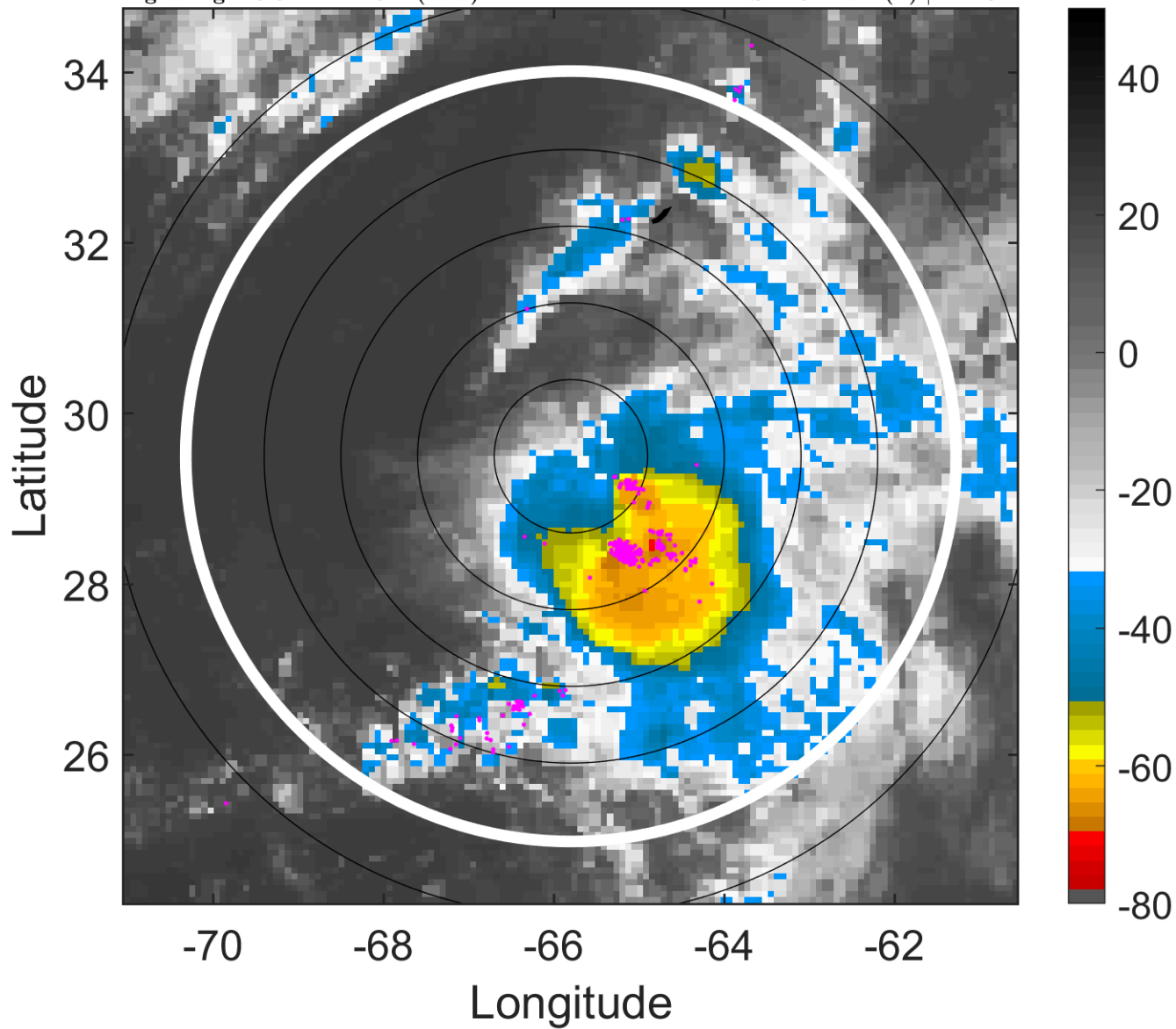
t: 2010080721 (16.6 LT)

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

PT: SLCP | EA: QUASI

04L (COLIN) | 32.5 kt TD

S: 1.3 m s<sup>-1</sup> (L) | H: 132°



### 6-h IR BT Differences & Lightning

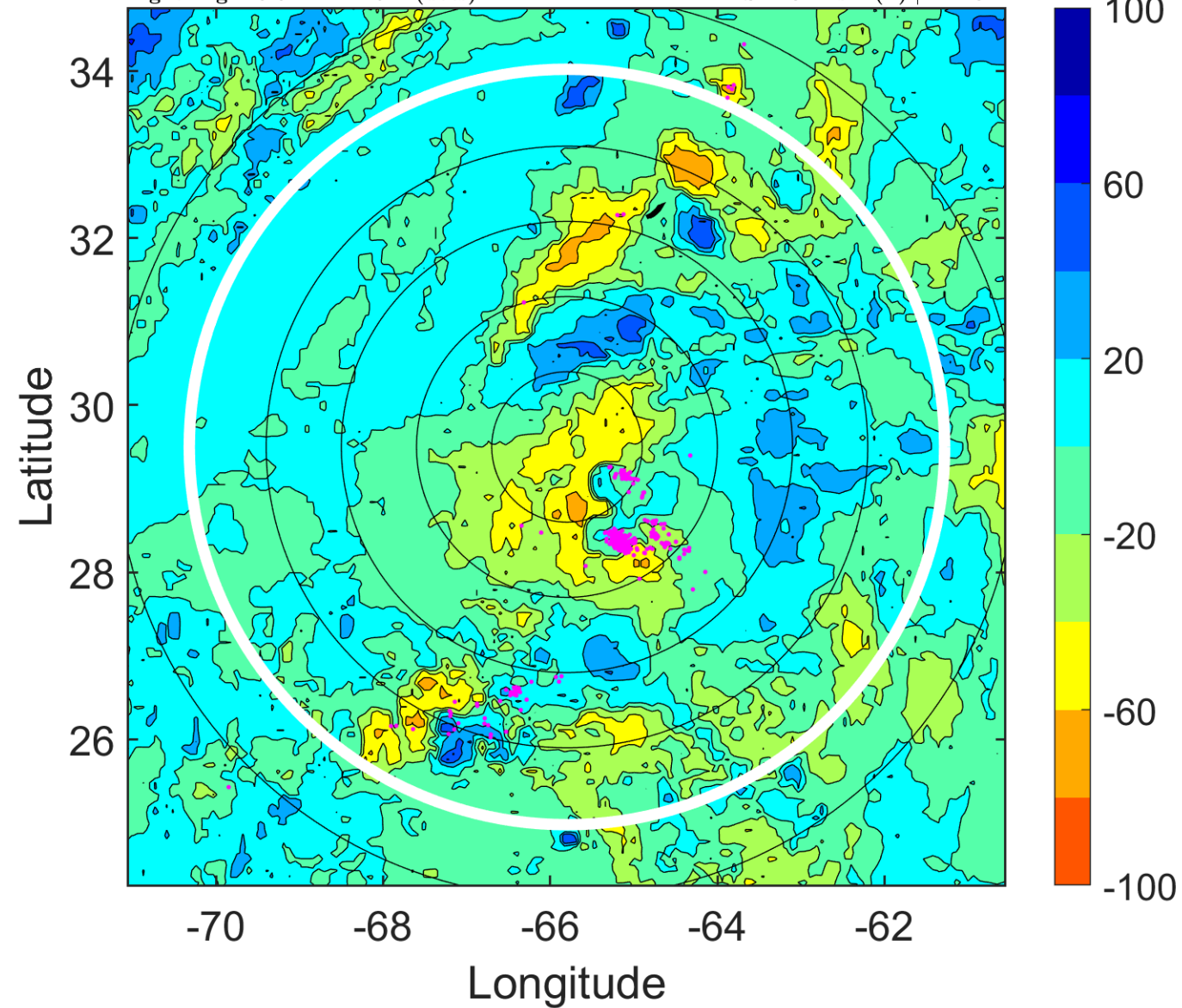
$\Delta$ t: 2010080721 (16.6 LT) - 2010080715 (10.6 LT)

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

PT: SLCP | EA: QUASI

04L (COLIN) | 32.5 kt TD

S: 1.3 m s<sup>-1</sup> (L) | H: 132°



### IR BT & Lightning

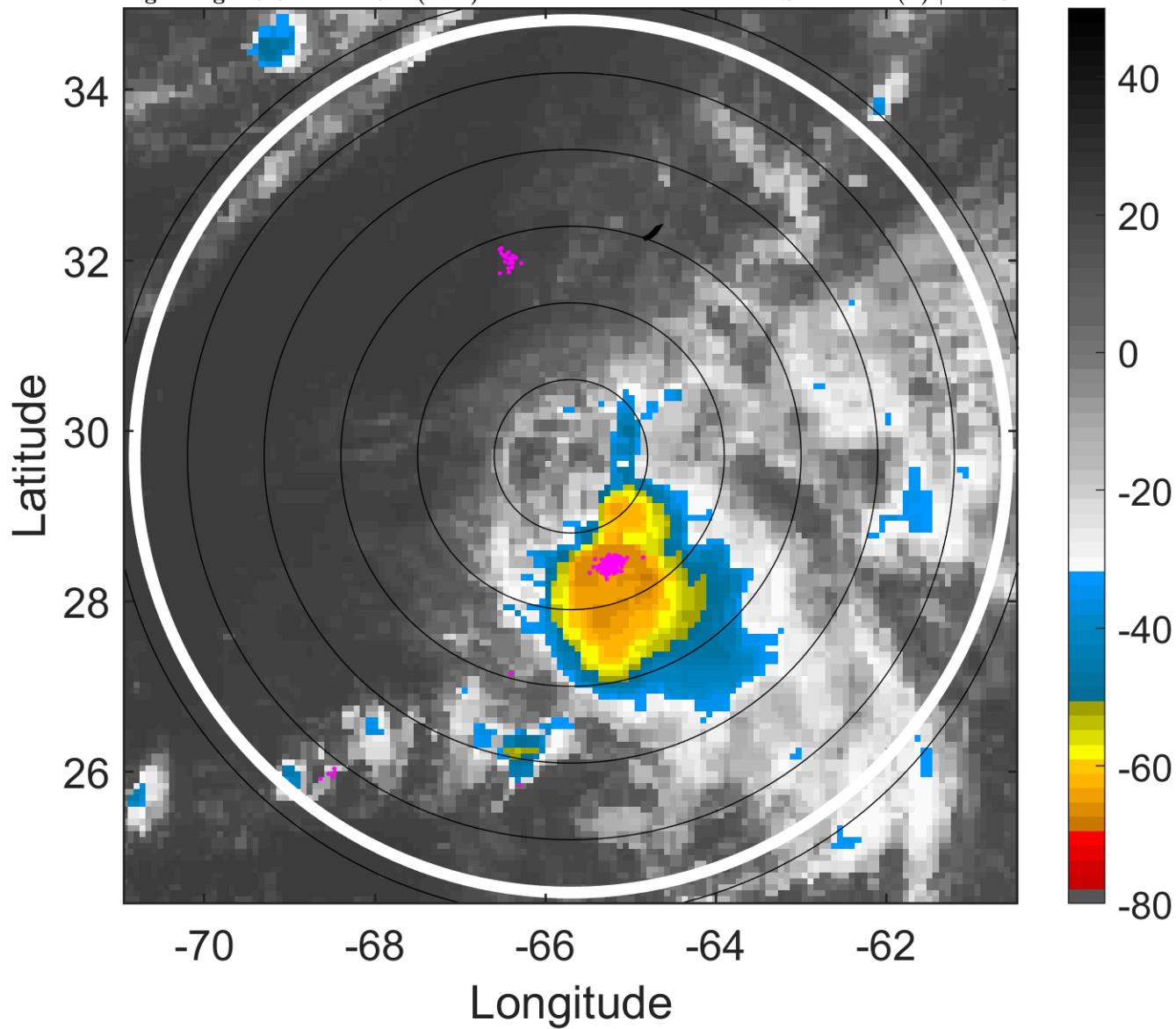
t: 2010080800 (19.6 LT)

Lightning: 19.6 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: QUASI

04L (COLIN) | 30 kt TD

S: 2 m s<sup>-1</sup> (L) | H: 48°



### 6-h IR BT Differences & Lightning

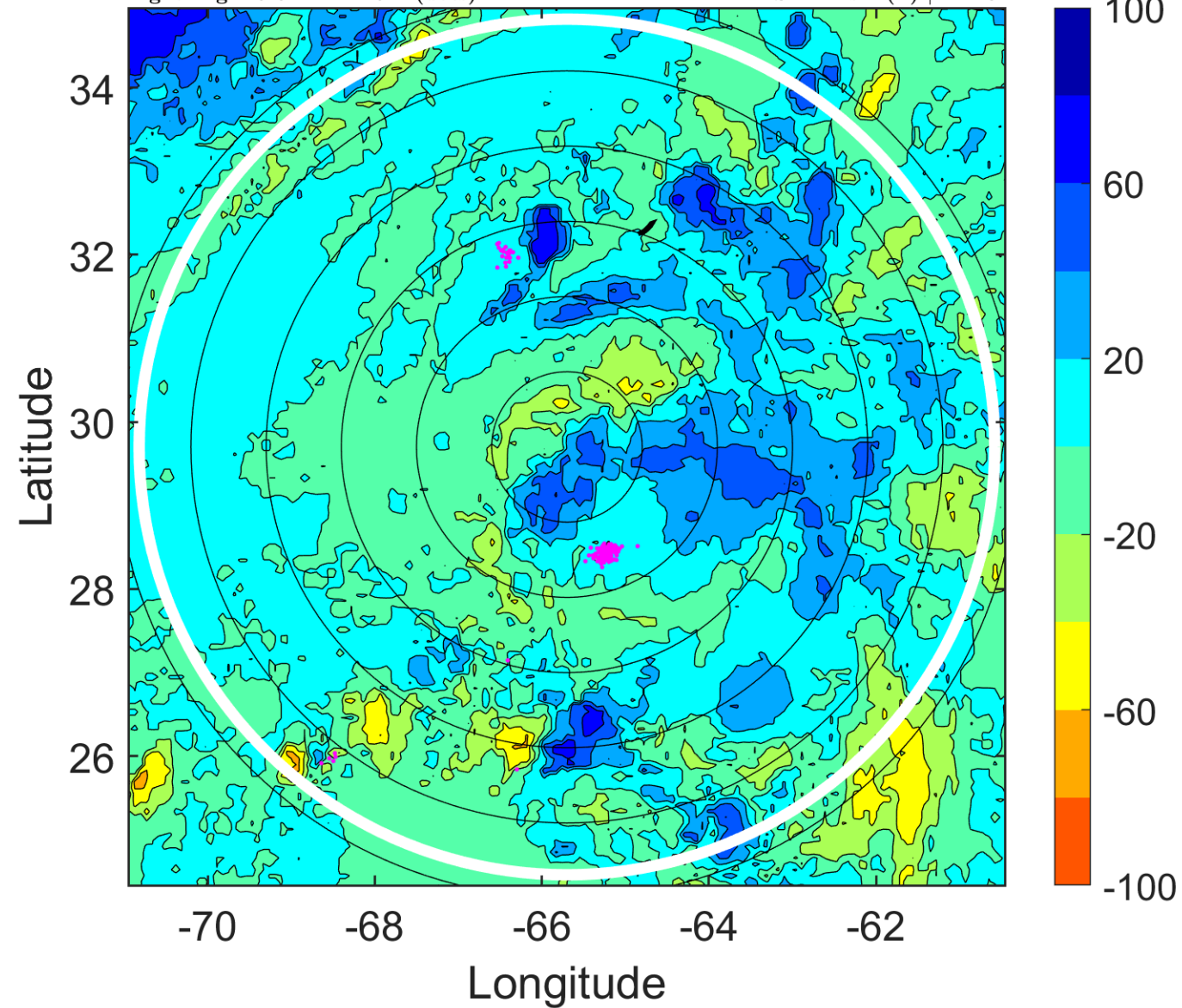
$\Delta$ t: 2010080800 (19.6 LT) - 2010080718 (13.6 LT)

Lightning: 19.6 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: QUASI

04L (COLIN) | 30 kt TD

S: 2 m s<sup>-1</sup> (L) | H: 48°

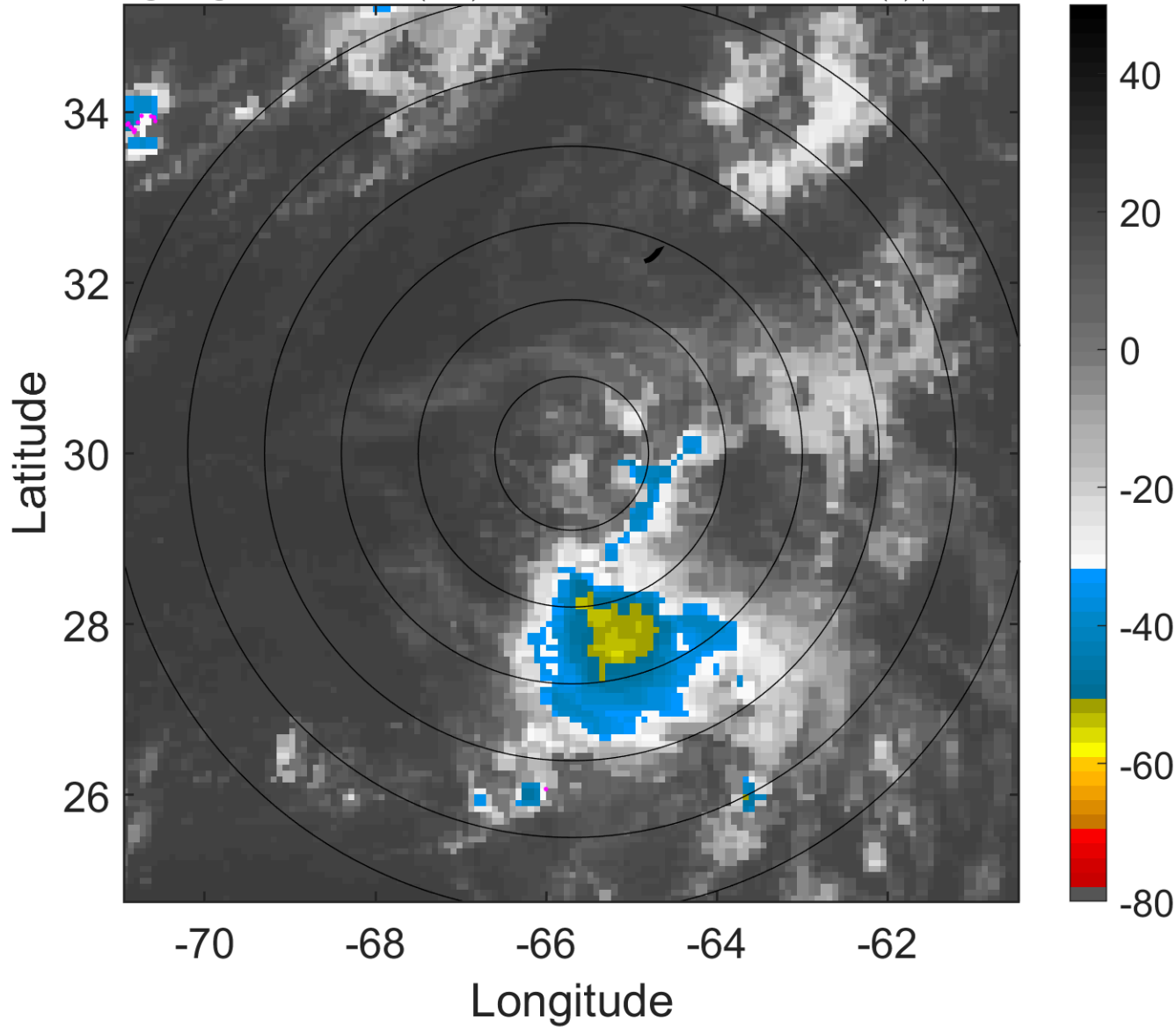




### IR BT & Lightning

t: 2010080803 (22.6 LT)  
Lightning: 22.6 LT  $\pm$  1.5 h (dots)

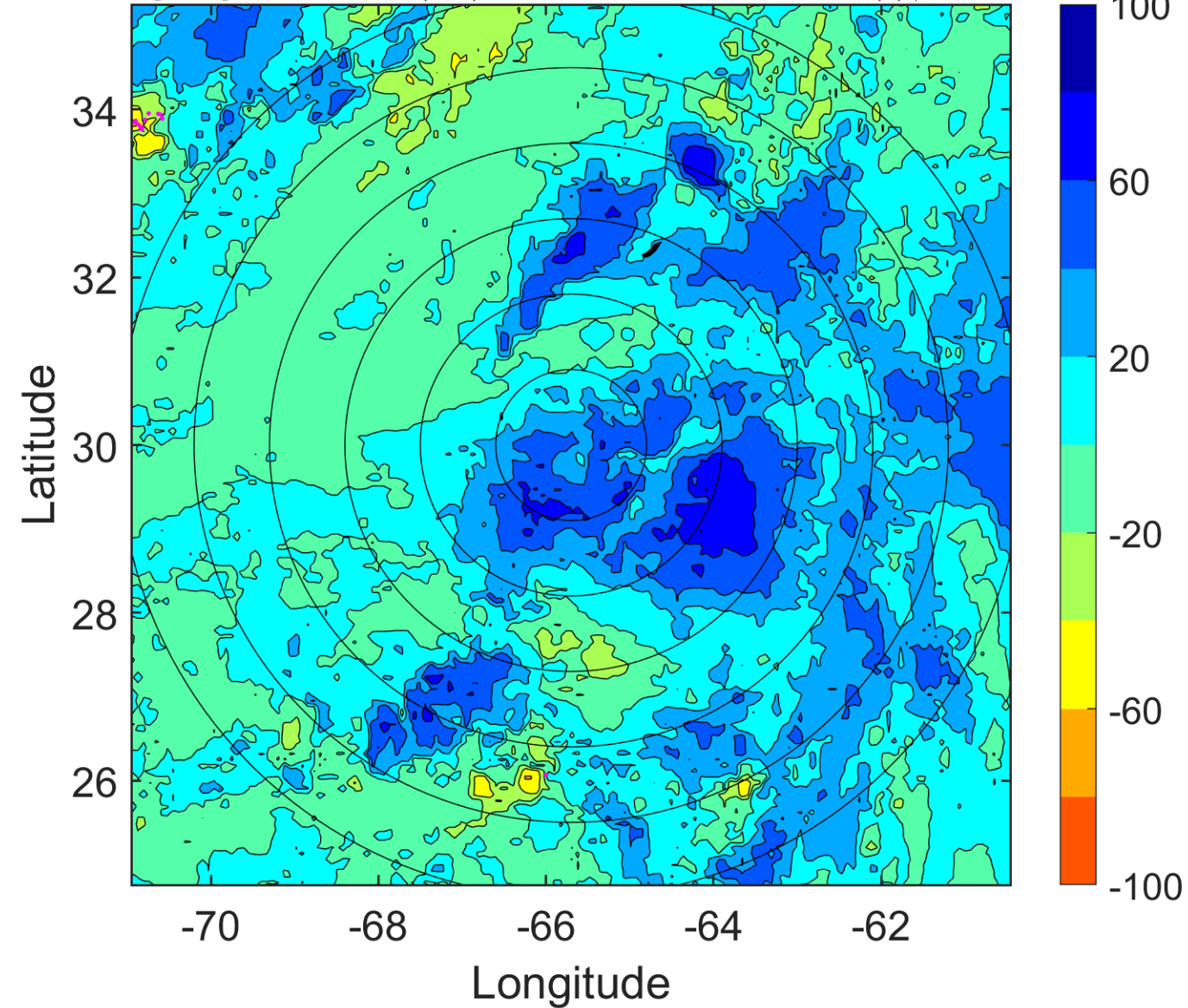
PT: SLCP | EA: QUASI  
04L (COLIN) | 30 kt TD  
S: 3.4 m s<sup>-1</sup> (L) | H: 90.5°



### 6-h IR BT Differences & Lightning

$\Delta$ t: 2010080803 (22.6 LT) - 2010080721 (16.6 LT)  
Lightning: 22.6 LT  $\pm$  1.5 h (dots)

PT: SLCP | EA: QUASI  
04L (COLIN) | 30 kt TD  
S: 3.4 m s<sup>-1</sup> (L) | H: 90.5°



### IR BT & Lightning

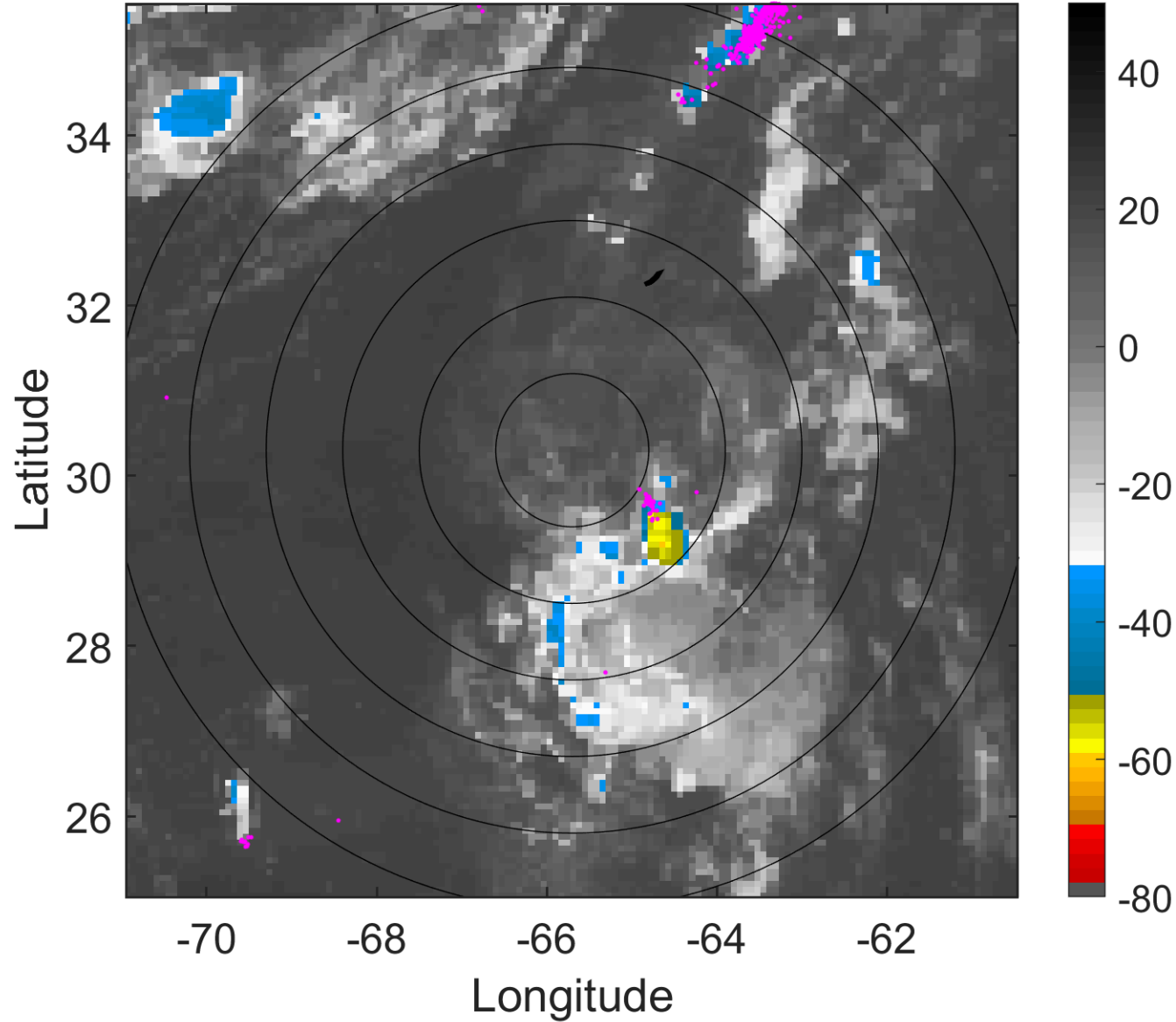
t: 2010080806 (1.6 LT)

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

PT: NP | EA: INACT

04L (COLIN) | 30 kt TD

S: 4.9 m s<sup>-1</sup> (M) | H: 133°



### 6-h IR BT Differences & Lightning

$\Delta$ t: 2010080806 (1.6 LT) - 2010080800 (19.6 LT)

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

PT: NP | EA: INACT

04L (COLIN) | 30 kt TD

S: 4.9 m s<sup>-1</sup> (M) | H: 133°

