

IR BT & Lightning

t: 2013092806 (2.6 LT)

Lightning: 2.6 LT ± 1.5 h (dots)

PT: LLCP | EA: INACT

11L (JERRY) | 30 kt LO

S: null | H: null

Latitude

26

24

22

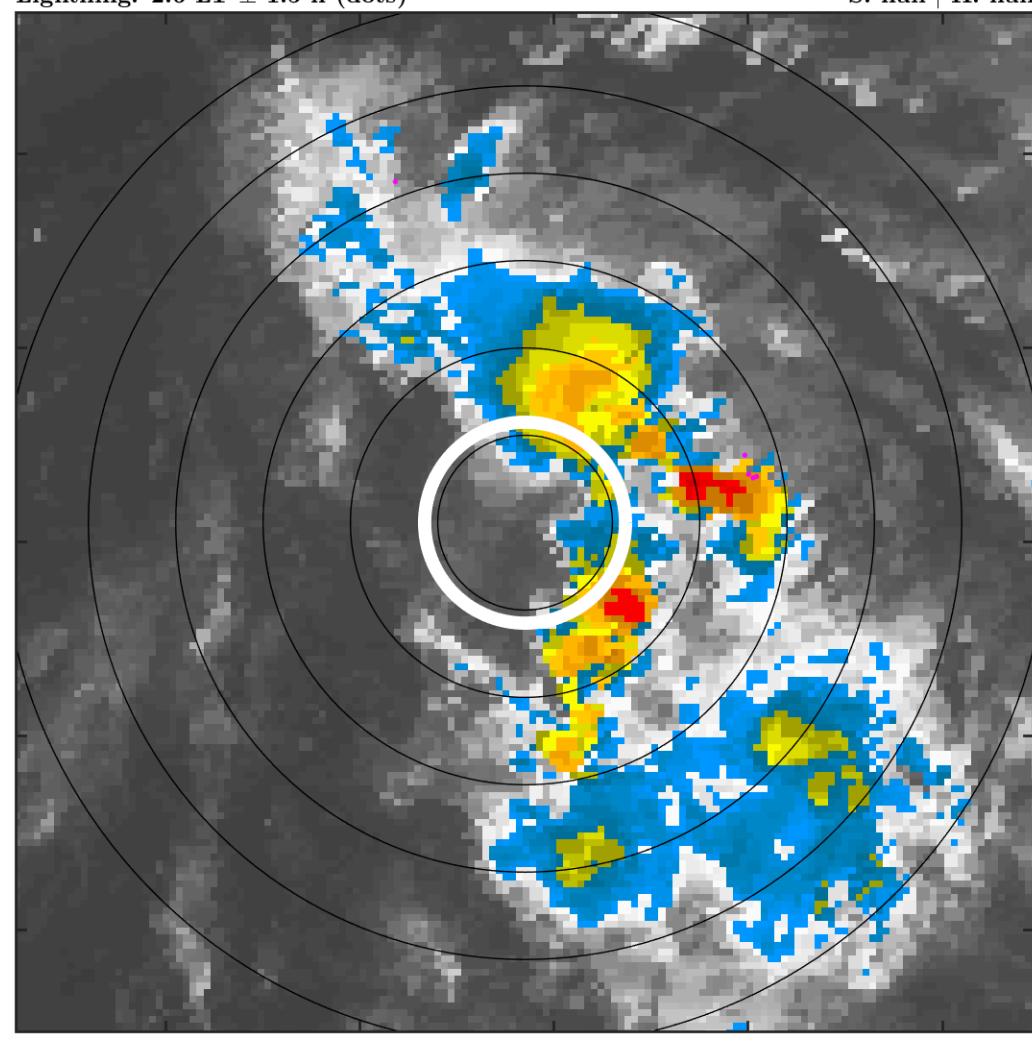
20

18

-54

-52

Longitude



6-h IR BT Differences & Lightning

Δt: 2013092806 (2.6 LT) - 2013092800 (20.7 LT)

Lightning: 2.6 LT ± 1.5 h (dots)

PT: LLCP | EA: INACT

11L (JERRY) | 30 kt LO

S: null | H: null

Latitude

26

24

22

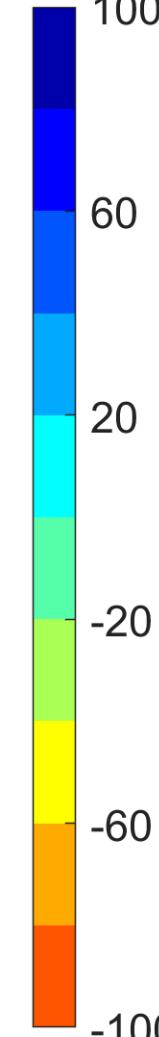
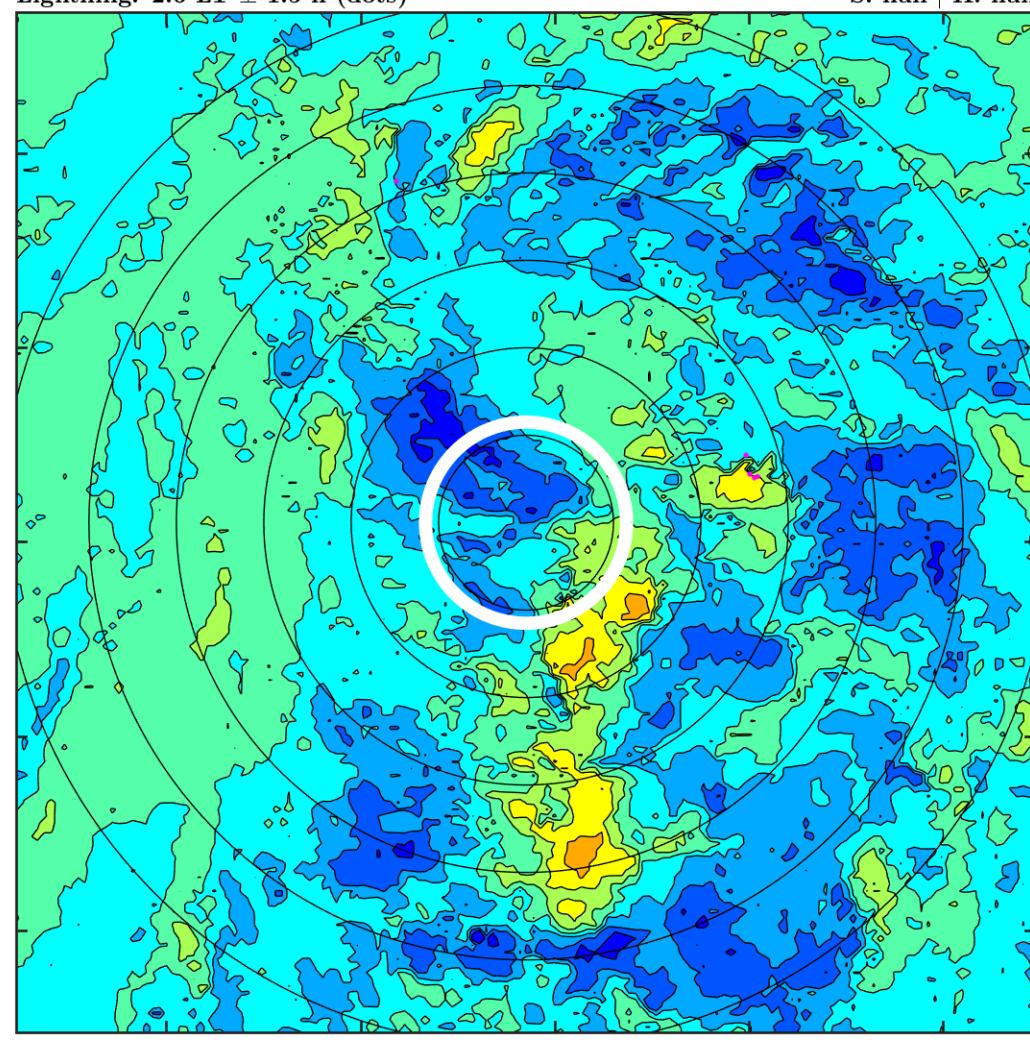
20

18

-54

-52

Longitude



IR BT & Lightning

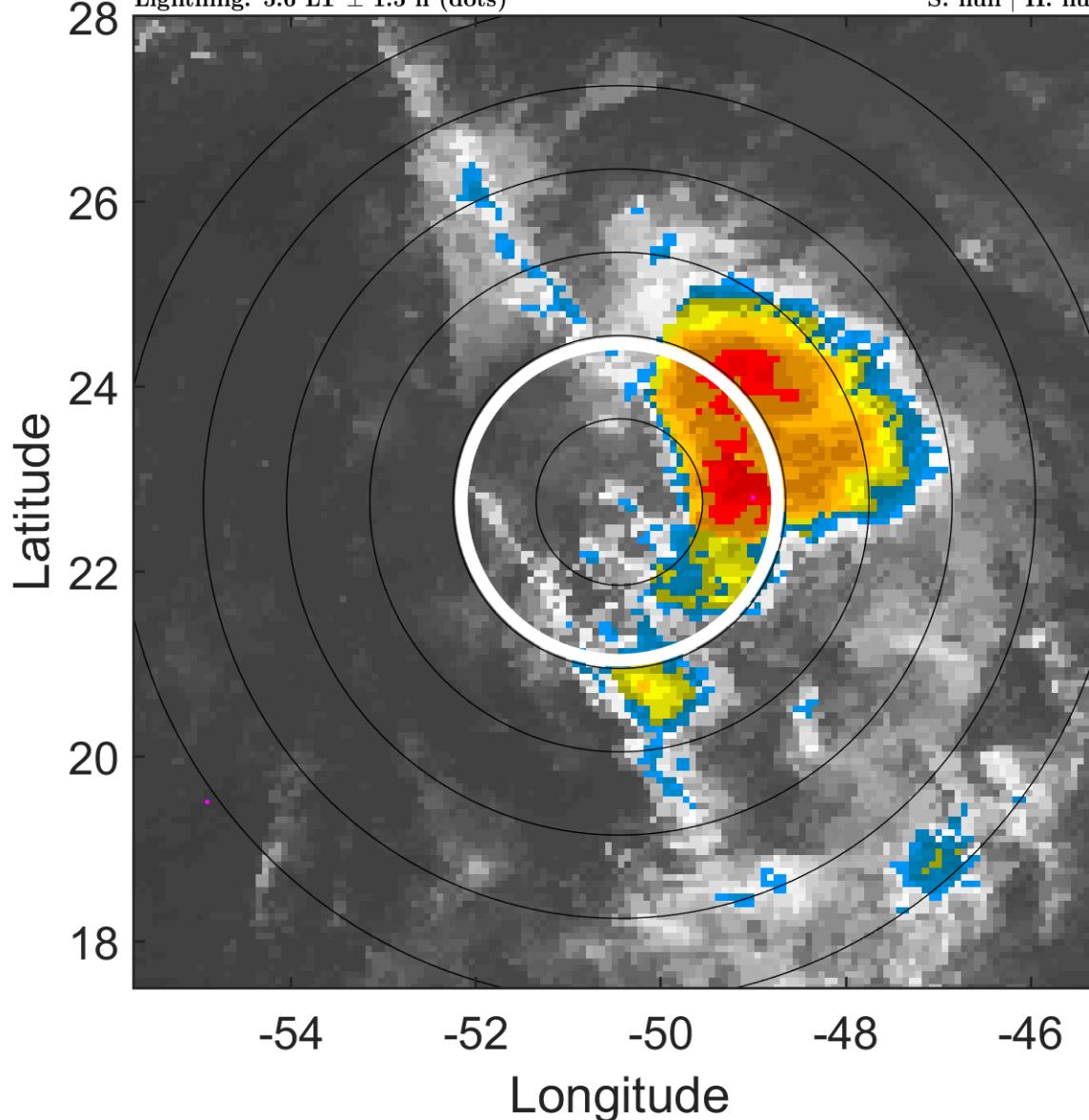
t: 2013092809 (5.6 LT)

Lightning: 5.6 LT ± 1.5 h (dots)

PT: LLCP | EA: INACT

11L (JERRY) | 30 kt LO

S: null | H: null



6-h IR BT Differences & Lightning

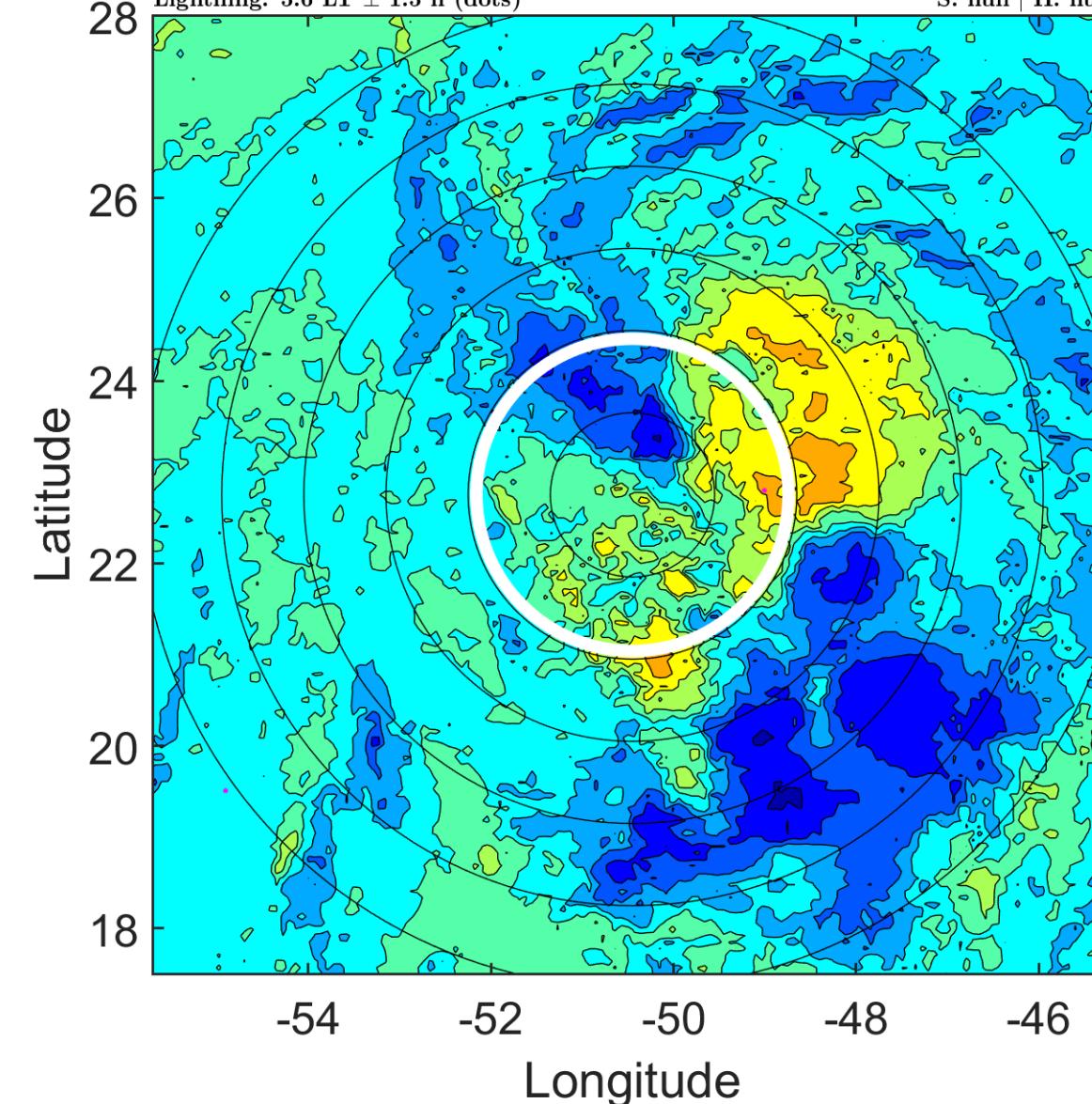
Δt: 2013092809 (5.6 LT) - 2013092803 (23.7 LT)

Lightning: 5.6 LT ± 1.5 h (dots)

PT: LLCP | EA: INACT

11L (JERRY) | 30 kt LO

S: null | H: null



IR BT & Lightning

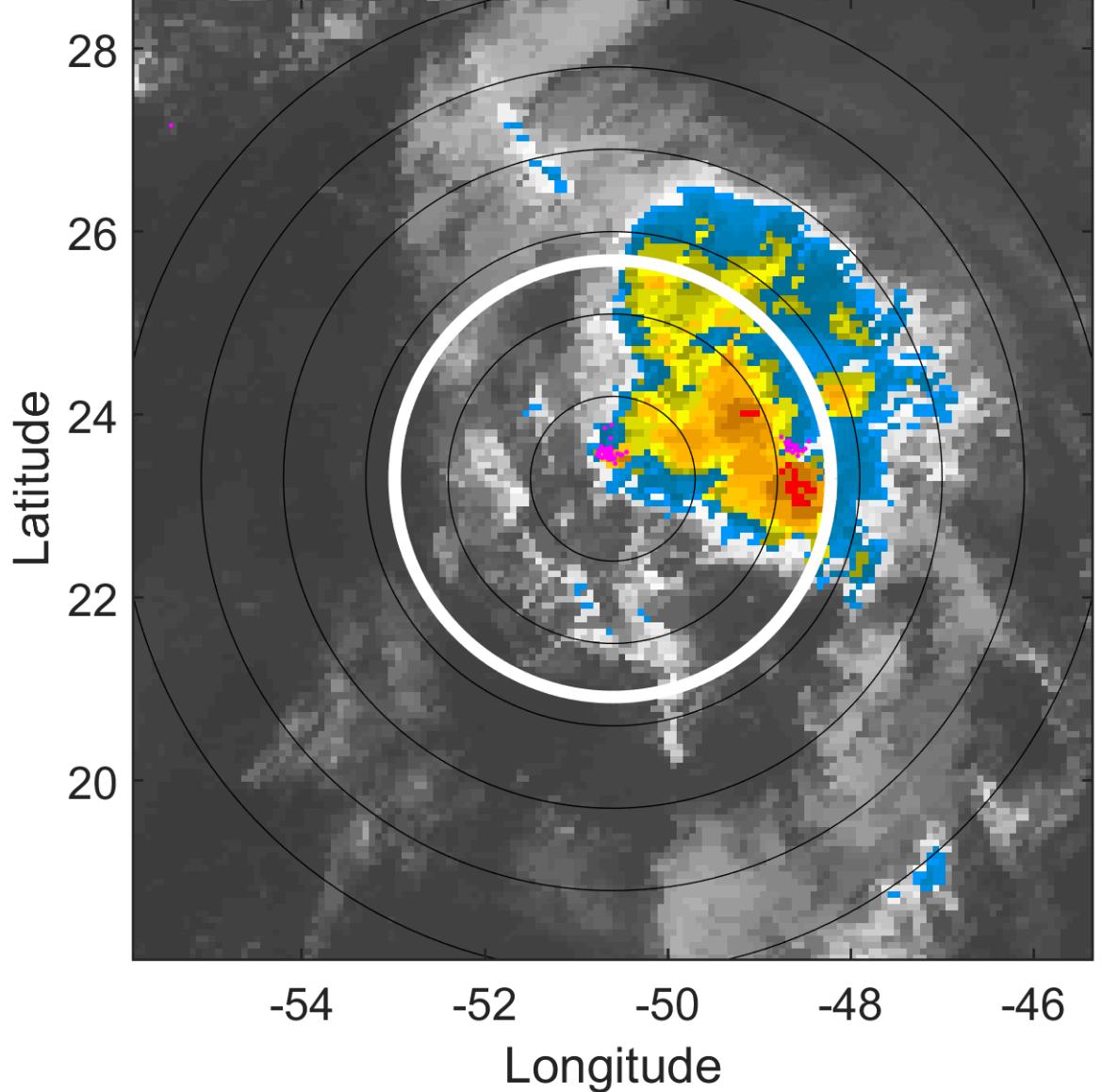
t: 2013092812 (8.6 LT)

Lightning: 8.6 LT ± 1.5 h (dots)

PT: LLCP | EA: INACT

11L (JERRY) | 30 kt LO

S: null | H: null



6-h IR BT Differences & Lightning

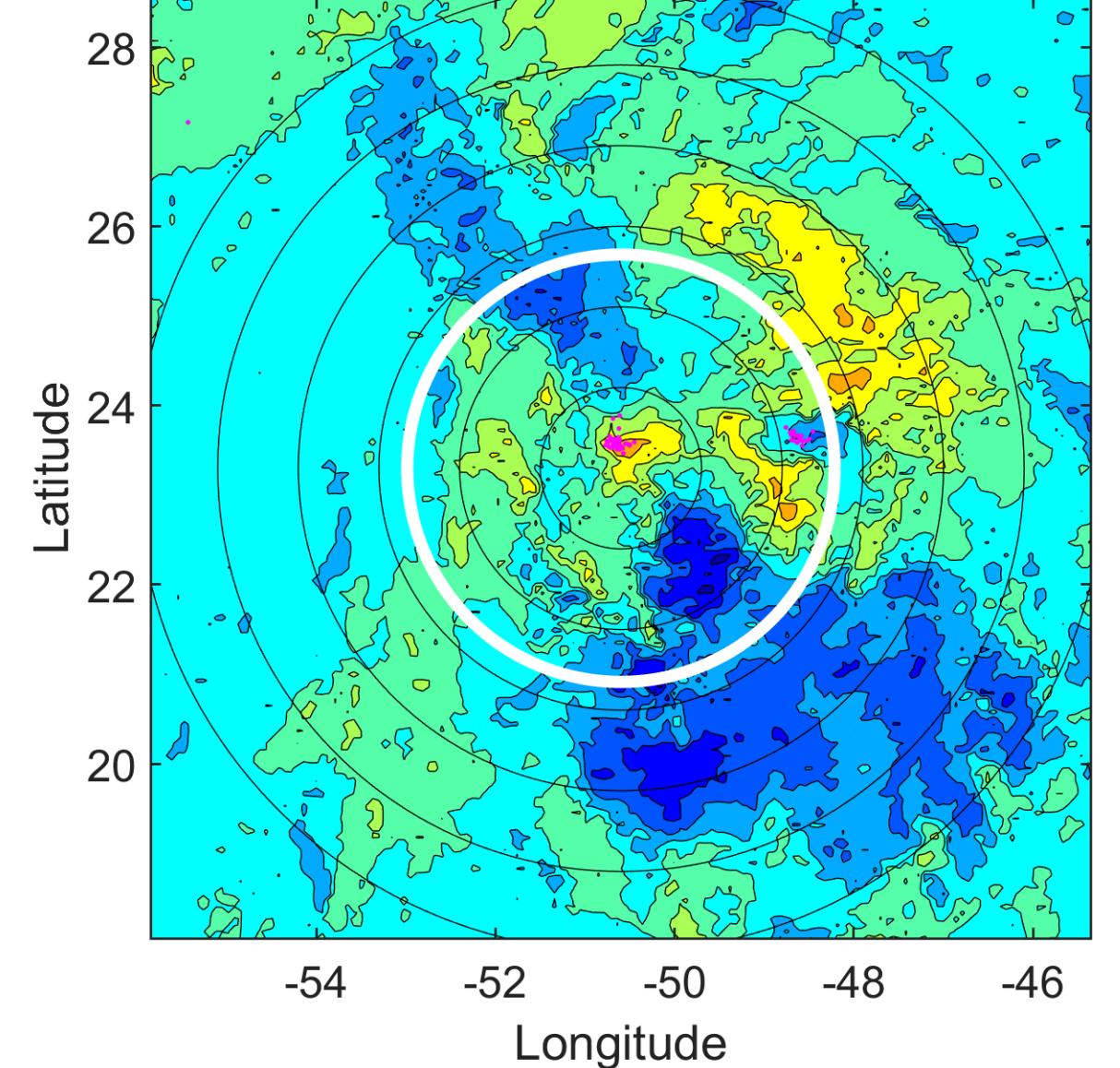
Δt: 2013092812 (8.6 LT) - 2013092806 (2.6 LT)

Lightning: 8.6 LT ± 1.5 h (dots)

PT: LLCP | EA: INACT

11L (JERRY) | 30 kt LO

S: null | H: null



IR BT & Lightning

t: 2013092815 (11.6 LT)

Lightning: 11.6 LT ± 1.5 h (dots)

PT: LLCP | EA: INACT

11L (JERRY) | 30 kt LO

S: null | H: null

Latitude

28

26

24

22

20

-54

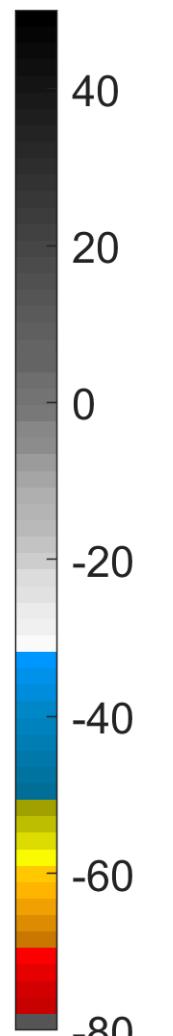
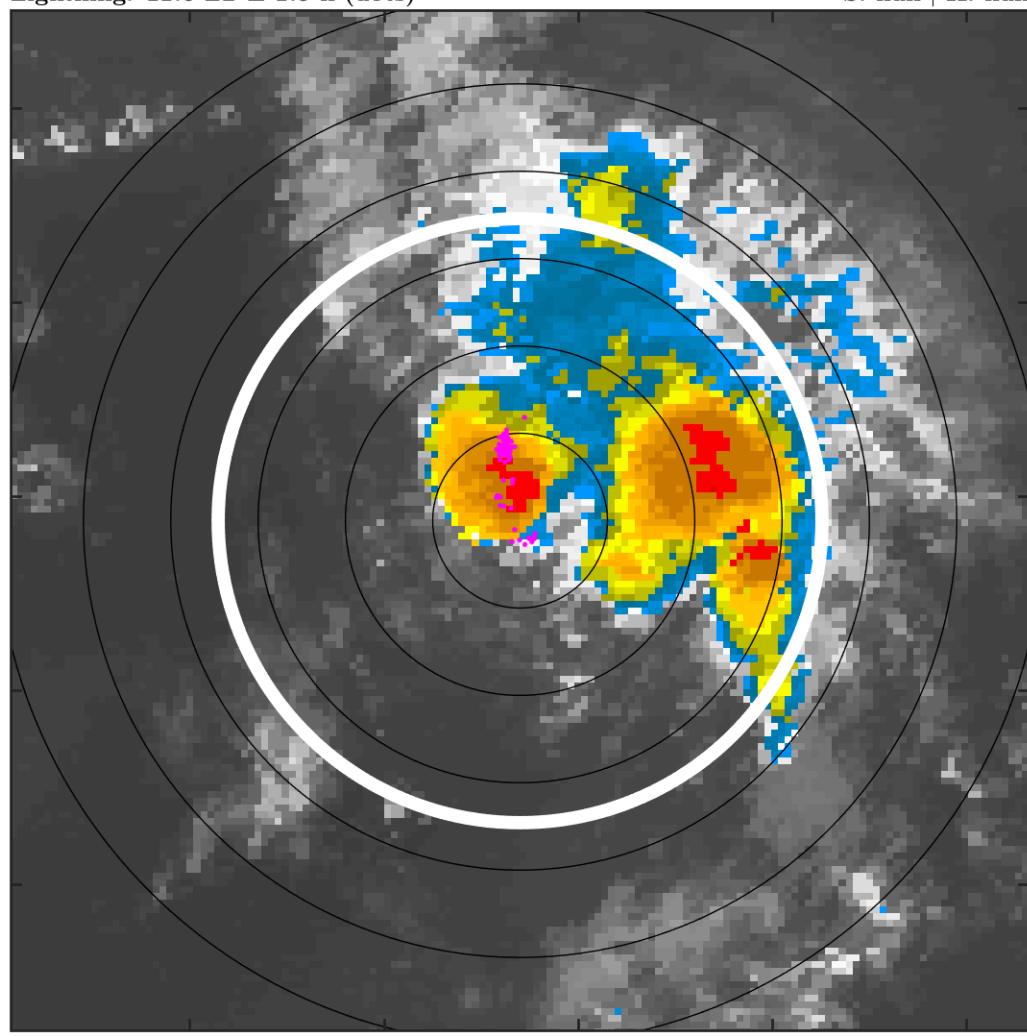
-52

-50

-48

-46

Longitude



6-h IR BT Differences & Lightning

Δt: 2013092815 (11.6 LT) - 2013092809 (5.6 LT)

Lightning: 11.6 LT ± 1.5 h (dots)

PT: LLCP | EA: INACT

11L (JERRY) | 30 kt LO

S: null | H: null

Latitude

28

26

24

22

20

-54

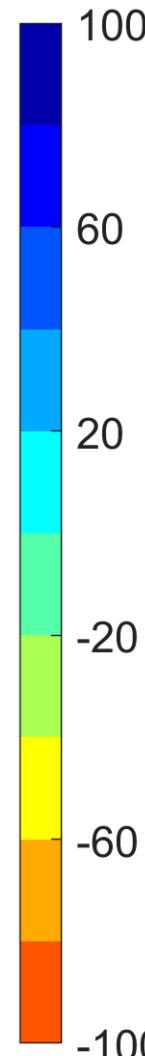
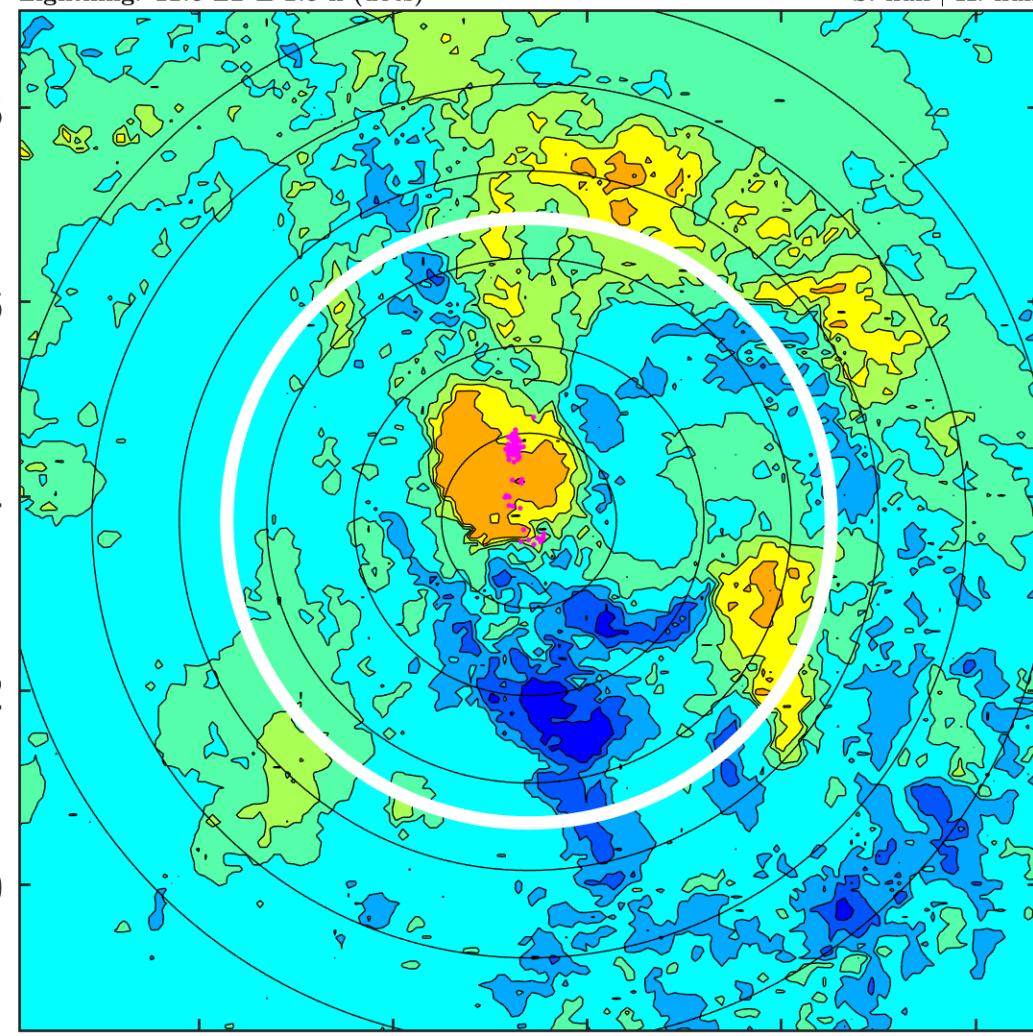
-52

-50

-48

-46

Longitude



IR BT & Lightning

t: 2013092818 (14.6 LT)

Lightning: 14.6 LT ± 1.5 h (dots)

PT: LLCP | EA: INACT

11L (JERRY) | 30 kt LO

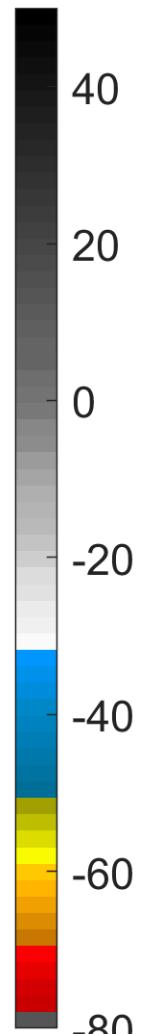
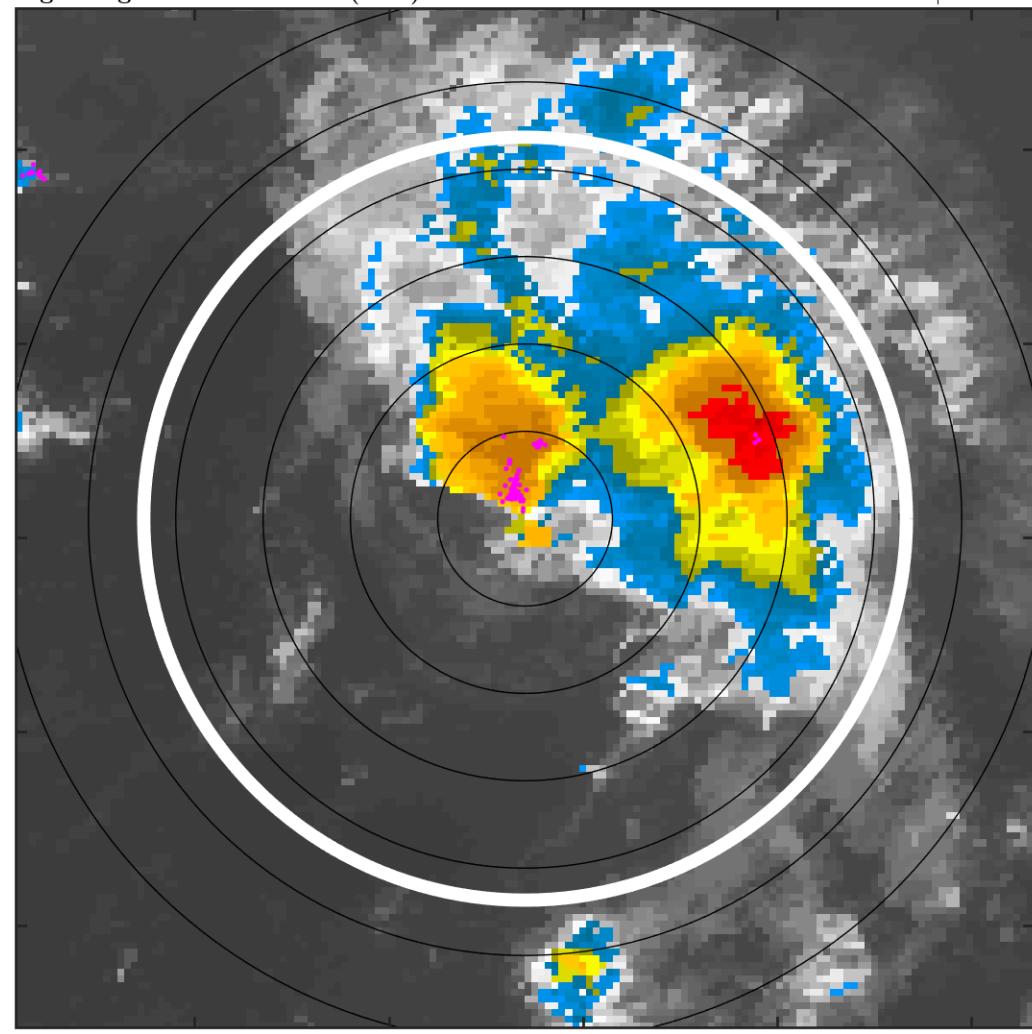
S: null | H: null

Latitude

28
26
24
22
20

-54 -52 -50 -48 -46

Longitude



6-h IR BT Differences & Lightning

Δt: 2013092818 (14.6 LT) - 2013092812 (8.6 LT)

Lightning: 14.6 LT ± 1.5 h (dots)

PT: LLCP | EA: INACT

11L (JERRY) | 30 kt LO

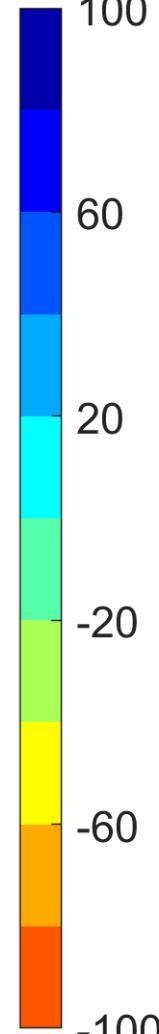
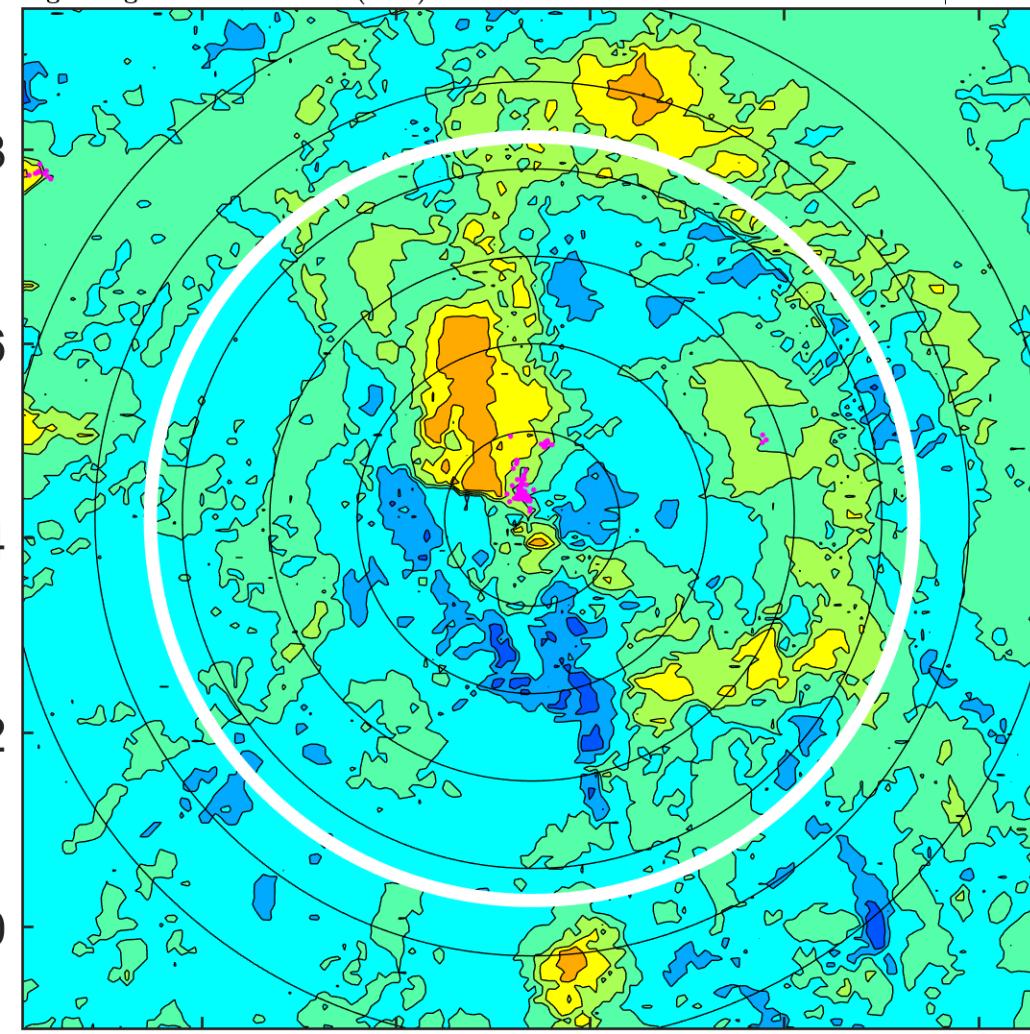
S: null | H: null

Latitude

28
26
24
22
20

-54 -52 -50 -48 -46

Longitude



IR BT & Lightning

t: 2013092821 (17.6 LT)

Lightning: 17.6 LT ± 1.5 h (dots)

PT: LLCP | EA: INACT

11L (JERRY) | 30 kt LO

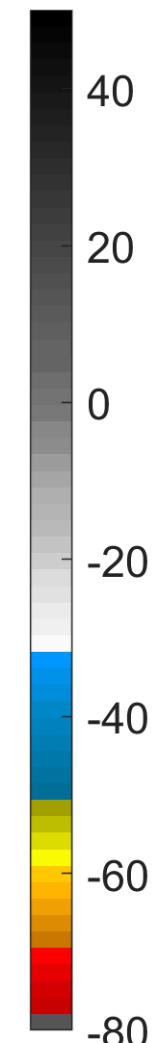
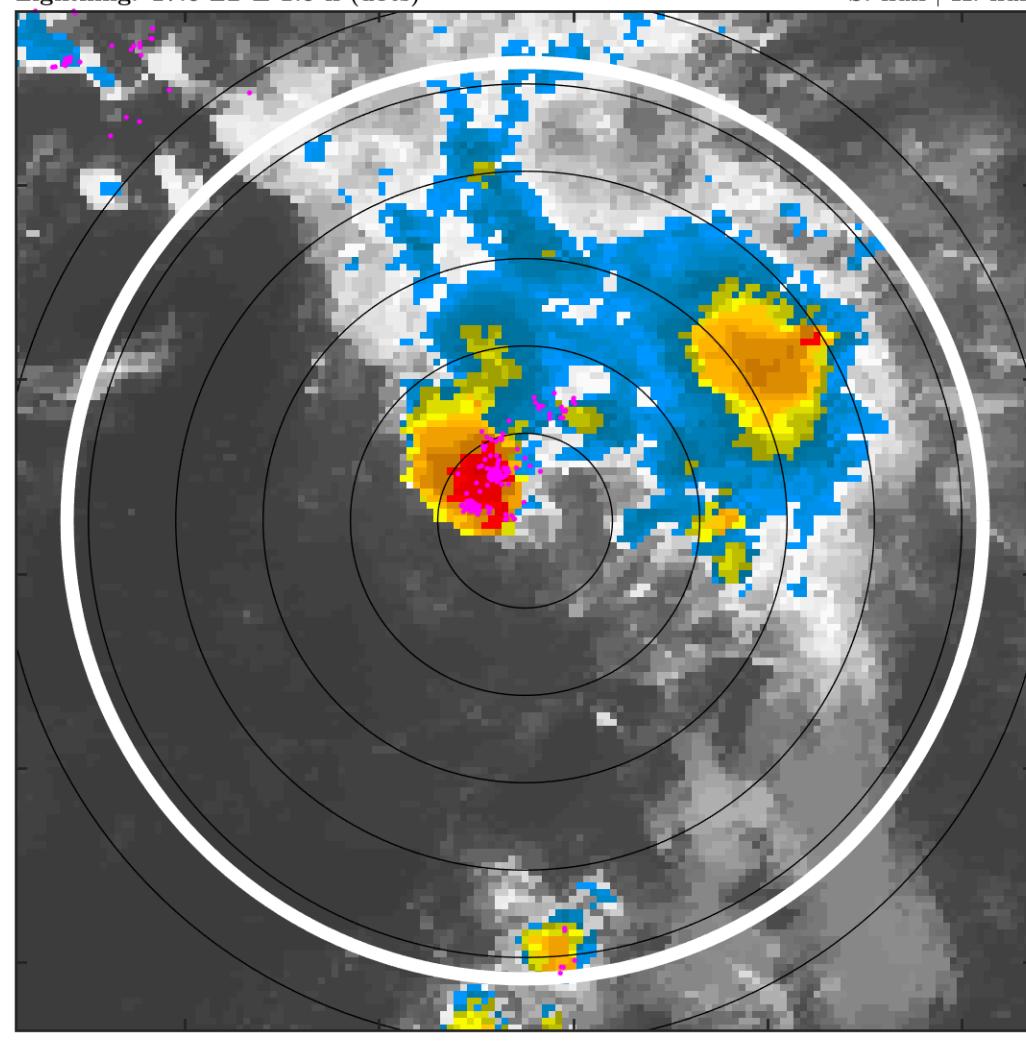
S: null | H: null

Latitude

28
26
24
22
20

-54 -52 -50 -48 -46

Longitude



6-h IR BT Differences & Lightning

Δt: 2013092821 (17.6 LT) - 2013092815 (11.6 LT)

Lightning: 17.6 LT ± 1.5 h (dots)

PT: LLCP | EA: INACT

11L (JERRY) | 30 kt LO

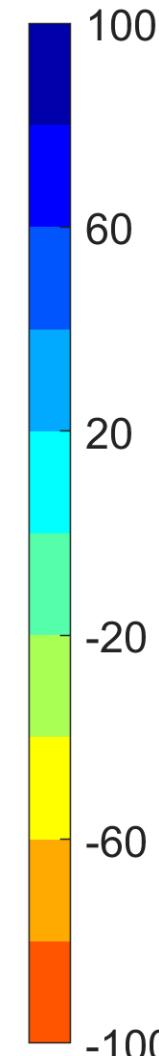
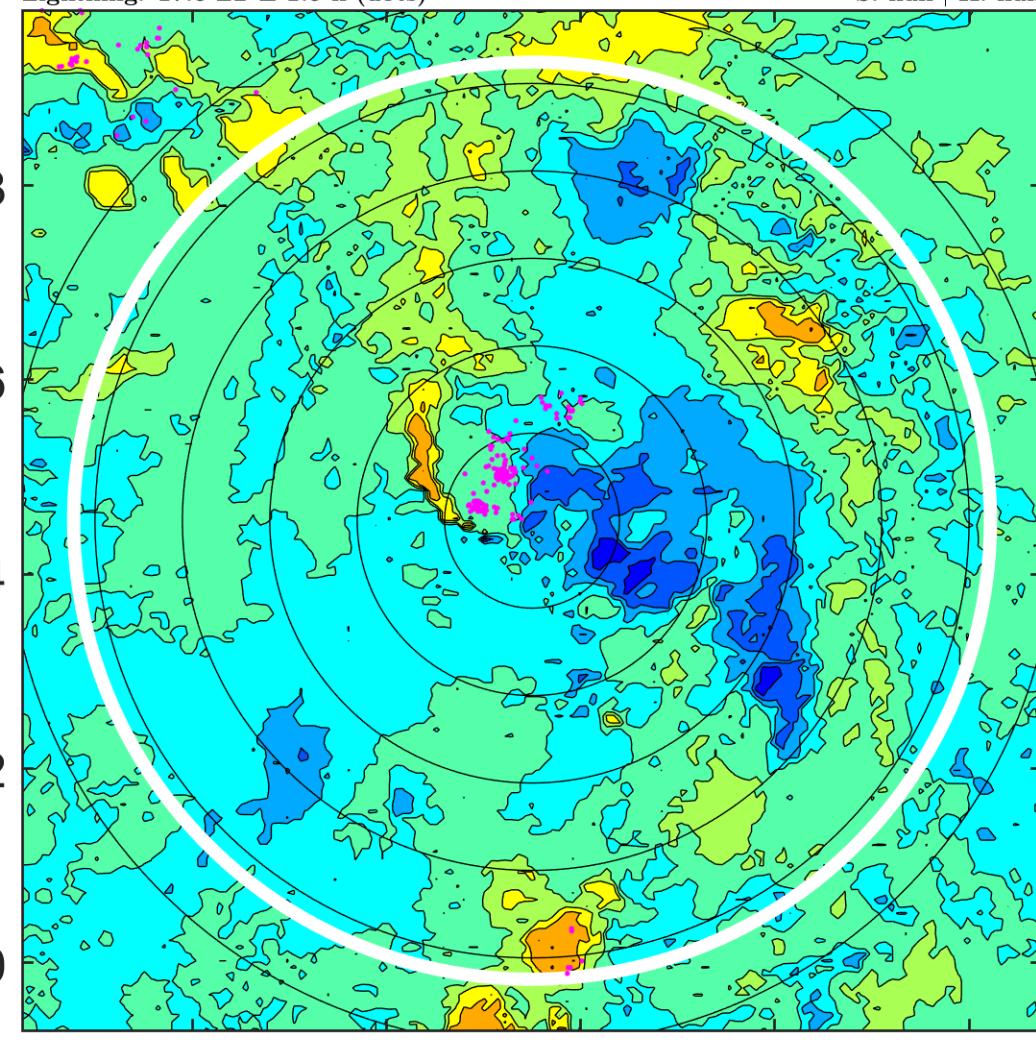
S: null | H: null

Latitude

28
26
24
22
20

-54 -52 -50 -48 -46

Longitude



IR BT & Lightning

t: 2013092900 (20.6 LT)

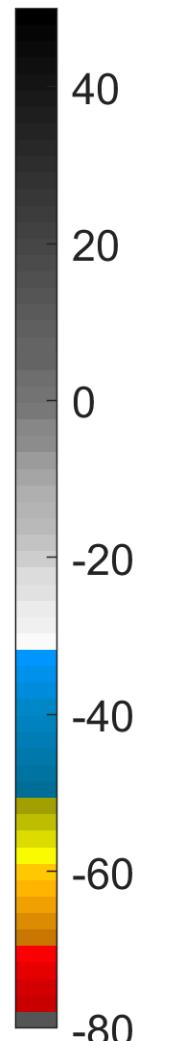
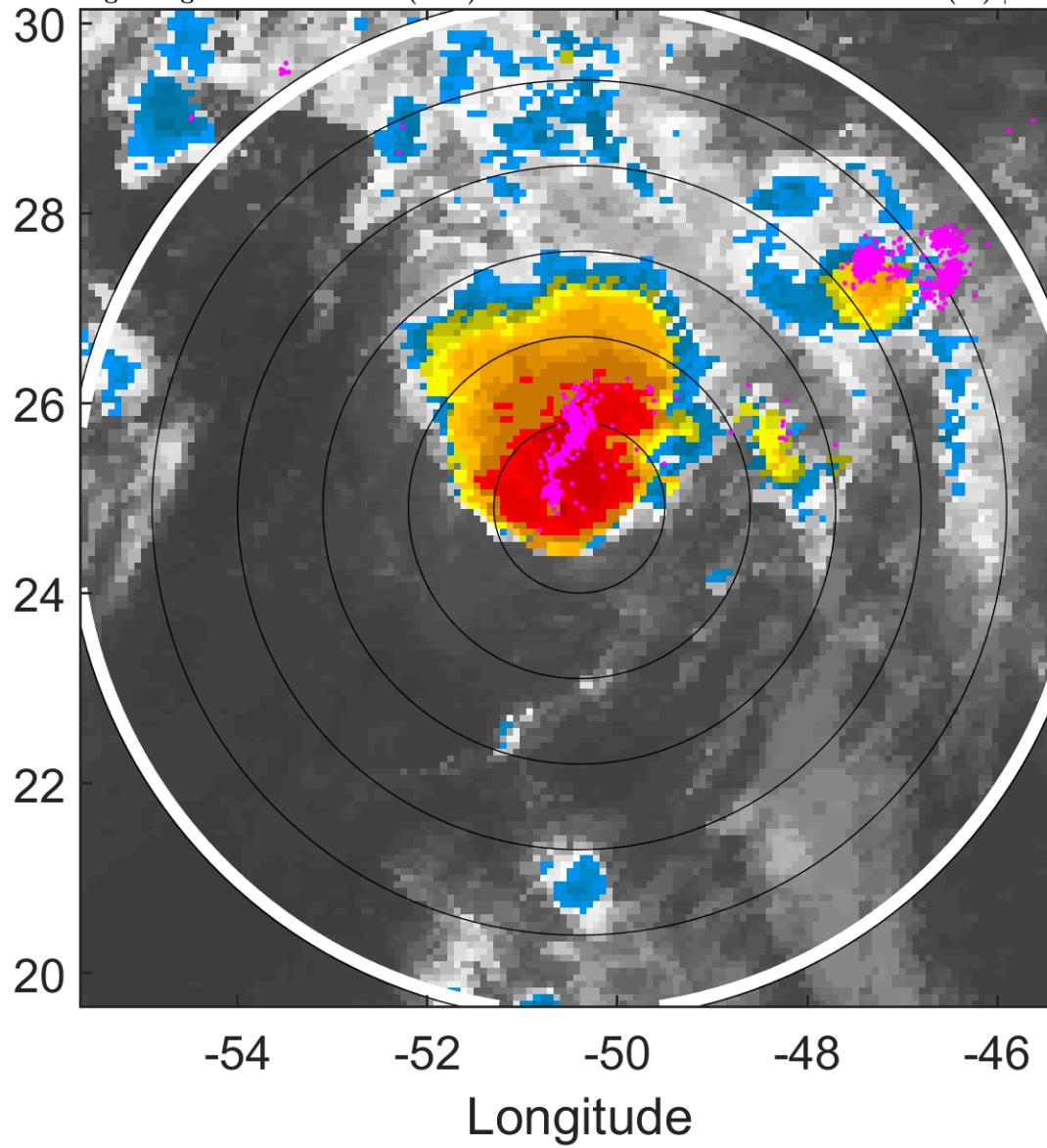
Lightning: 20.6 LT ± 1.5 h (dots)

PT: LLCP | EA: INACT

11L (JERRY) | 30 kt TD

S: 8.4 m s⁻¹ (M) | H: 1°

Latitude



6-h IR BT Differences & Lightning

Δt: 2013092900 (20.6 LT) - 2013092818 (14.6 LT)

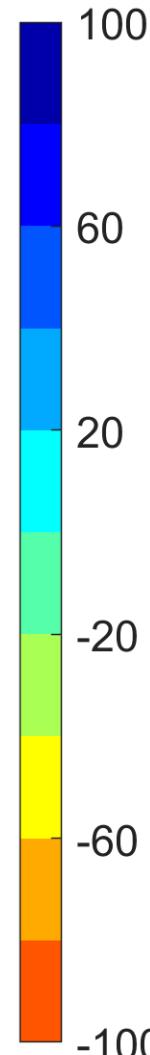
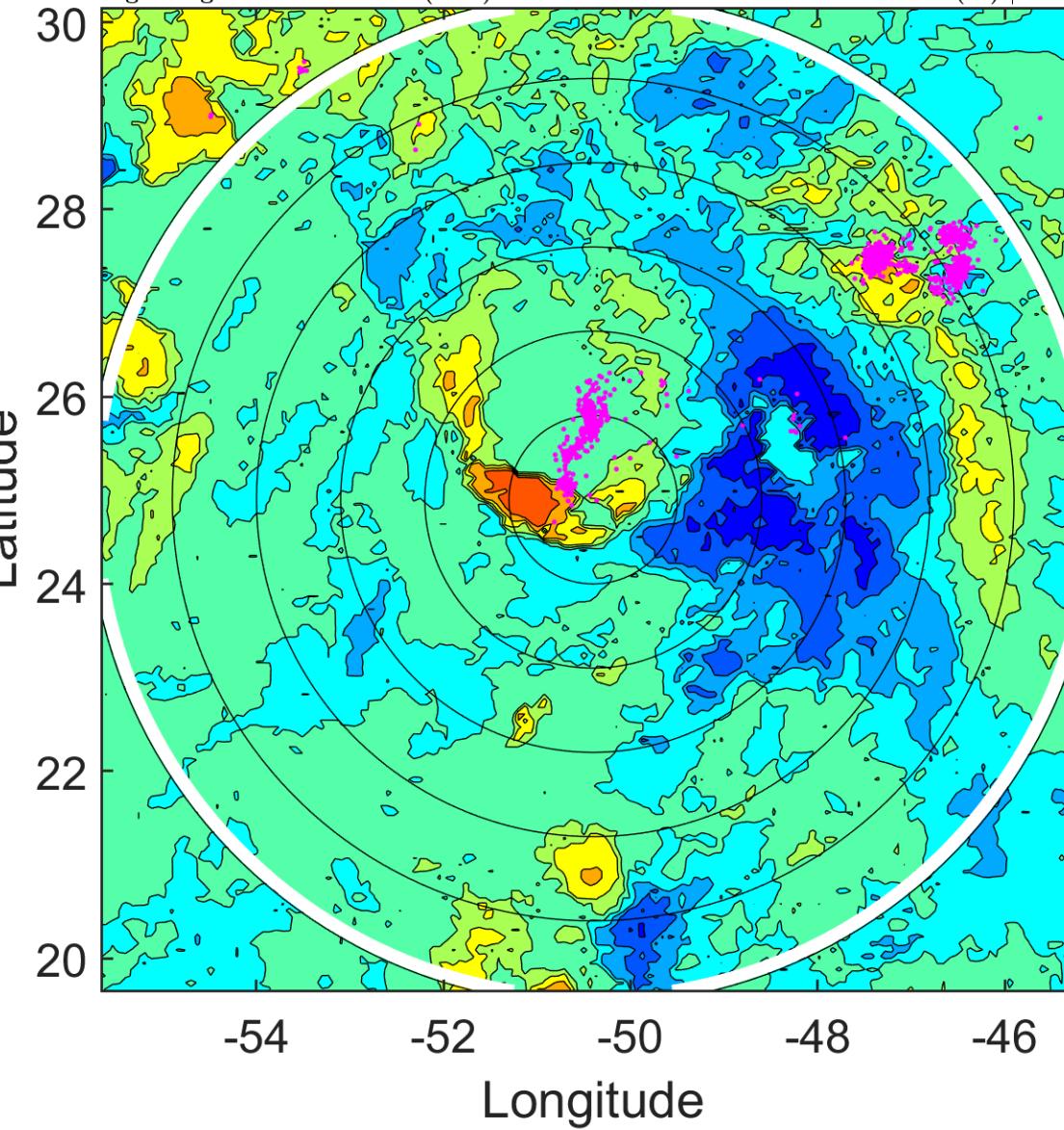
Lightning: 20.6 LT ± 1.5 h (dots)

PT: LLCP | EA: INACT

11L (JERRY) | 30 kt TD

S: 8.4 m s⁻¹ (M) | H: 1°

Latitude



IR BT & Lightning

t: 2013092903 (23.7 LT)

Lightning: 23.7 LT ± 1.5 h (dots)

PT: LLCP | EA: INACT

11L (JERRY) | 30 kt TD

S: 6.3 m s^{-1} (M) | H: 180°

Latitude

30

28

26

24

22

20

-54

-52

-50

-48

-46

Longitude



6-h IR BT Differences & Lightning

Δt: 2013092903 (23.7 LT) - 2013092821 (17.6 LT)

Lightning: 23.7 LT ± 1.5 h (dots)

PT: LLCP | EA: INACT

11L (JERRY) | 30 kt TD

S: 6.3 m s^{-1} (M) | H: 180°

Latitude

30

28

26

24

22

20

-54

-52

-50

-48

-46

Longitude



IR BT & Lightning

t: 2013092906 (2.7 LT)

Lightning: 2.7 LT \pm 1.5 h (dots)

PT: LLWP | EA: INACT

11L (JERRY) | 30 kt TD

S: 4.2 m s⁻¹ (L) | H: 359°

Latitude

30

28

26

24

22

-54

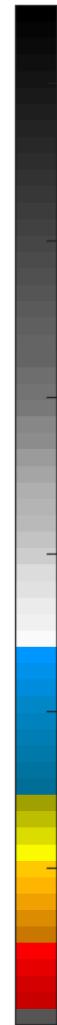
-52

-50

-48

-46

Longitude



6-h IR BT Differences & Lightning

Δt : 2013092906 (2.7 LT) - 2013092900 (20.6 LT)

Lightning: 2.7 LT \pm 1.5 h (dots)

PT: LLWP | EA: INACT

11L (JERRY) | 30 kt TD

S: 4.2 m s⁻¹ (L) | H: 359°

Latitude

30

28

26

24

22

-54

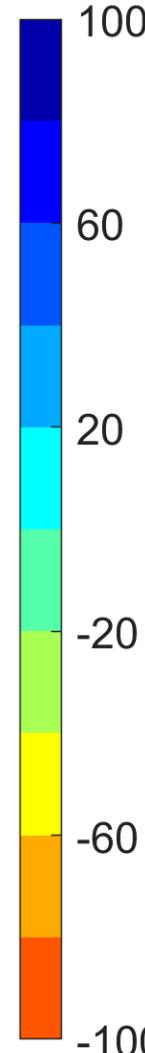
-52

-50

-48

-46

Longitude



IR BT & Lightning

t: 2013092909 (5.7 LT)

Lightning: 5.7 LT ± 1.5 h (dots)

PT: LLWP | EA: INACT

11L (JERRY) | 30 kt TD

S: 4.5 m s^{-1} (M) | H: 189°

Latitude

30

28

26

24

22

-54

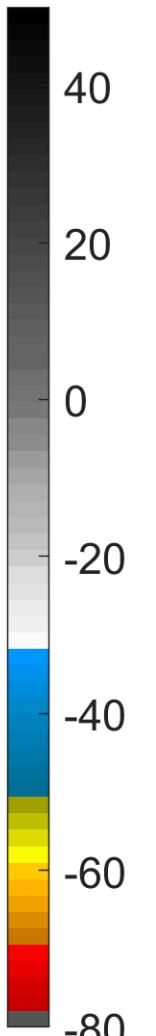
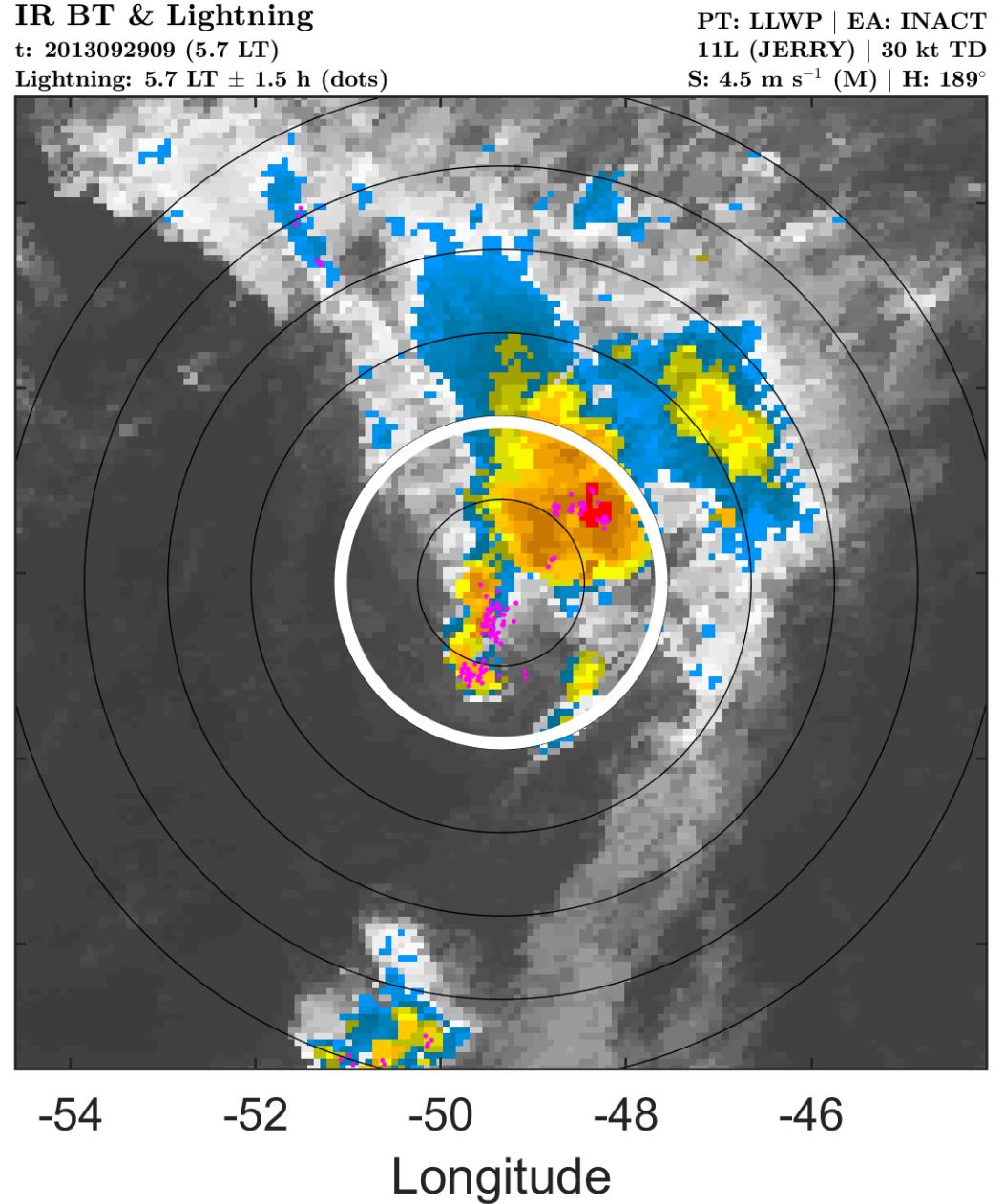
-52

-50

-48

-46

Longitude



6-h IR BT Differences & Lightning

Δt: 2013092909 (5.7 LT) - 2013092903 (23.7 LT)

Lightning: 5.7 LT ± 1.5 h (dots)

PT: LLWP | EA: INACT

11L (JERRY) | 30 kt TD

S: 4.5 m s^{-1} (M) | H: 189°

Latitude

30

28

26

24

22

-54

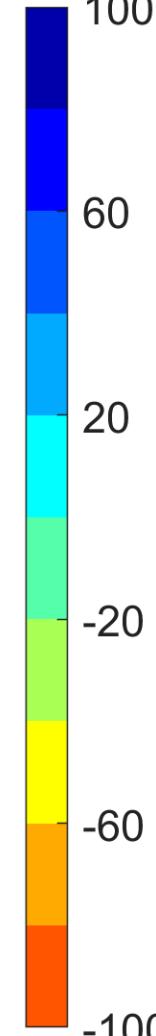
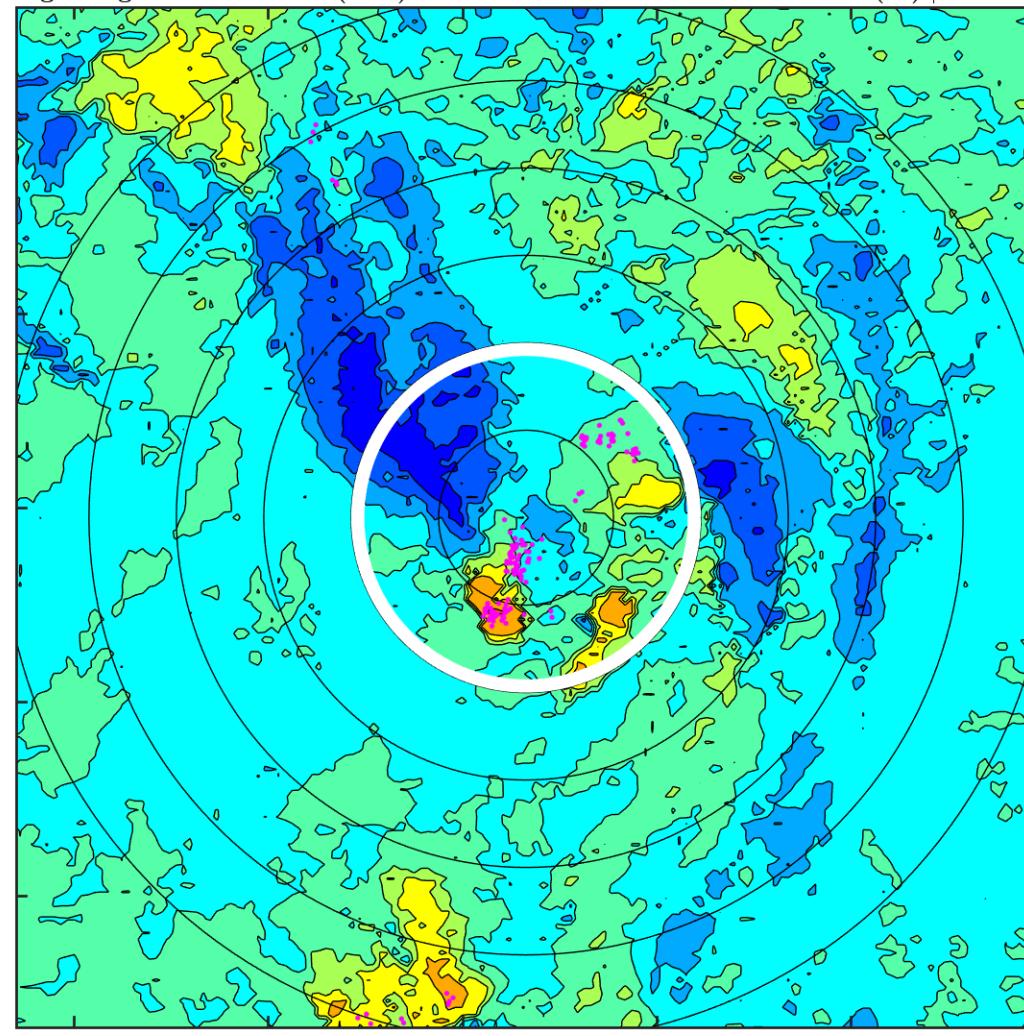
-52

-50

-48

-46

Longitude



IR BT & Lightning

t: 2013092912 (8.7 LT)

Lightning: 8.7 LT ± 1.5 h (dots)

PT: LLWP | EA: INACT

11L (JERRY) | 30 kt TD

S: 4.8 m s^{-1} (M) | H: 19°

Latitude

30

28

26

24

22

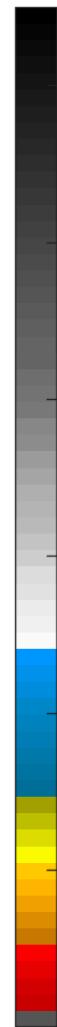
-54

-52

-50 -48

-46 -44

Longitude



40
20
0
-20
-40
-60
-80

6-h IR BT Differences & Lightning

Δt: 2013092912 (8.7 LT) - 2013092906 (2.7 LT)

Lightning: 8.7 LT ± 1.5 h (dots)

PT: LLWP | EA: INACT

11L (JERRY) | 30 kt TD

S: 4.8 m s^{-1} (M) | H: 19°

Latitude

30

28

26

24

22

-54

-52

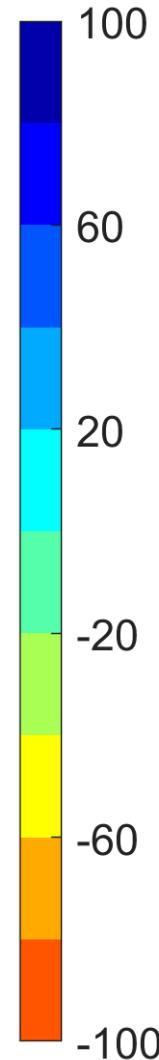
-50

-48

-46

-44

Longitude



100
60
20
-20
-60
-100

IR BT & Lightning

t: 2013092915 (11.8 LT)

Lightning: 11.8 LT ± 1.5 h (dots)

PT: LLWP | EA: INACT

11L (JERRY) | 30 kt TD

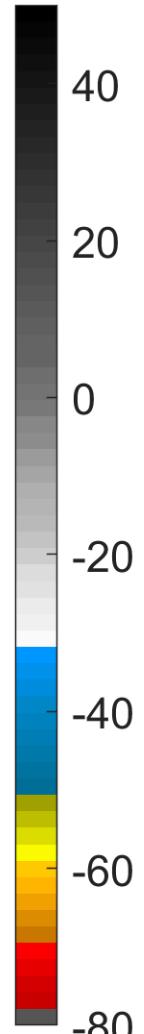
S: 4.1 m s^{-1} (L) | H: 29°

Latitude

30
28
26
24
22

-52 -50 -48 -46 -44

Longitude



6-h IR BT Differences & Lightning

Δt: 2013092915 (11.8 LT) - 2013092909 (5.7 LT)

Lightning: 11.8 LT ± 1.5 h (dots)

PT: LLWP | EA: INACT

11L (JERRY) | 30 kt TD

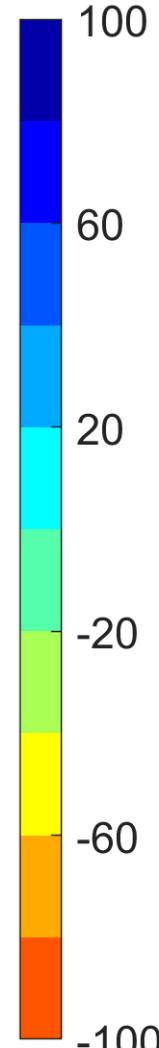
S: 4.1 m s^{-1} (L) | H: 29°

Latitude

30
28
26
24
22

-52 -50 -48 -46 -44

Longitude



IR BT & Lightning

t: 2013092918 (14.8 LT)

Lightning: 14.8 LT ± 1.5 h (dots)

PT: LLWP | EA: INACT

11L (JERRY) | 30 kt TD

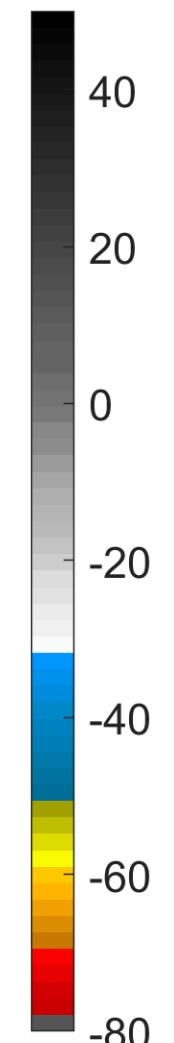
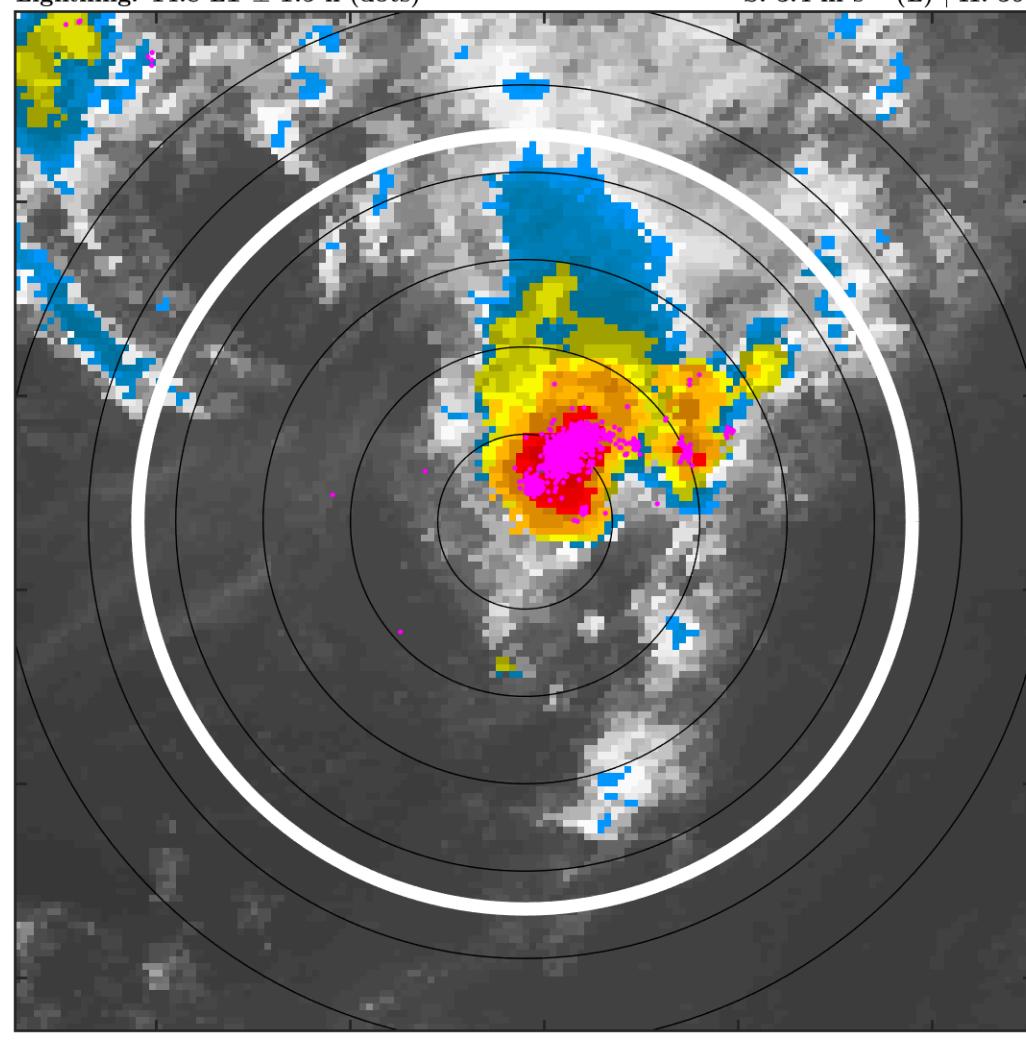
S: 3.4 m s^{-1} (L) | H: 39°

Latitude

30
28
26
24
22

-52 -50 -48 -46 -44

Longitude



6-h IR BT Differences & Lightning

Δt: 2013092918 (14.8 LT) - 2013092912 (8.7 LT)

Lightning: 14.8 LT ± 1.5 h (dots)

PT: LLWP | EA: INACT

11L (JERRY) | 30 kt TD

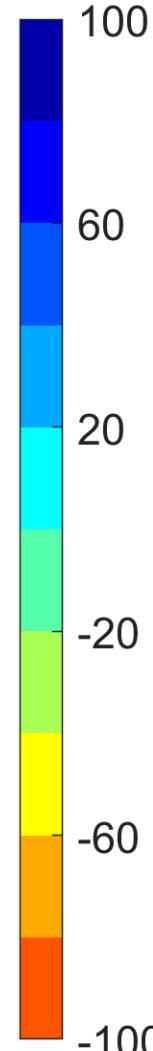
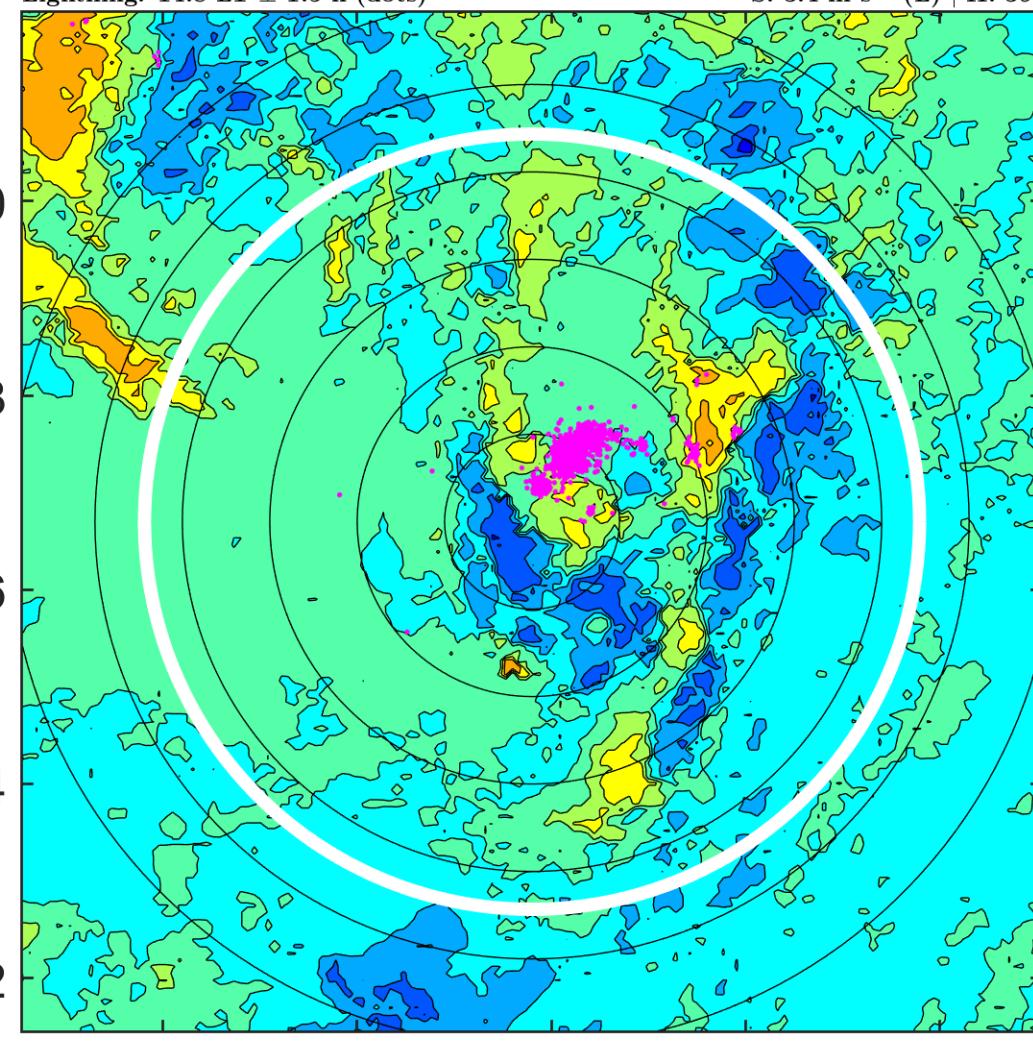
S: 3.4 m s^{-1} (L) | H: 39°

Latitude

30
28
26
24
22

-52 -50 -48 -46 -44

Longitude



IR BT & Lightning

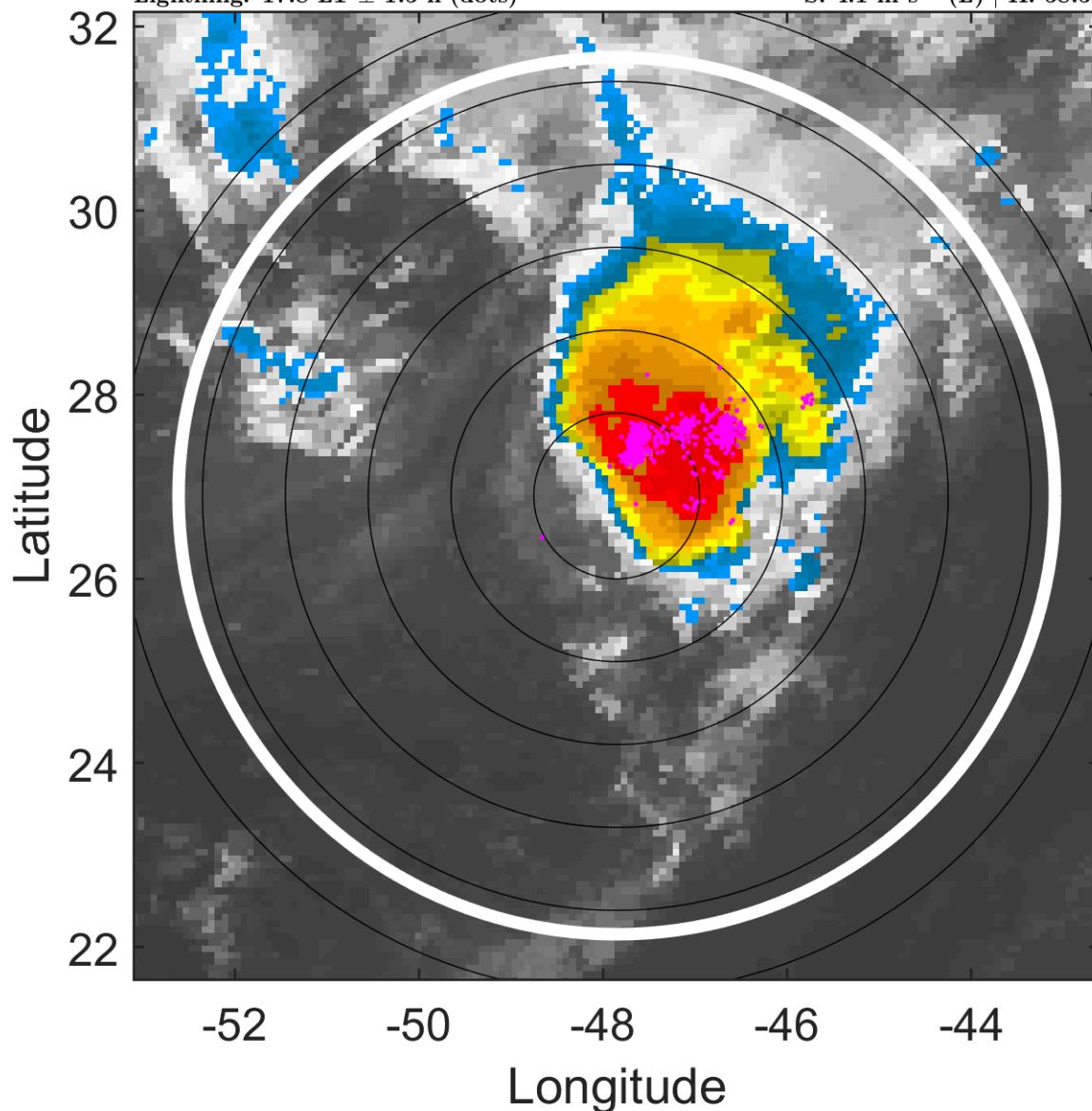
t: 2013092921 (17.8 LT)

Lightning: 17.8 LT \pm 1.5 h (dots)

PT: LLWP | EA: INACT

11L (JERRY) | 30 kt TD

S: 4.1 m s⁻¹ (L) | H: 58.5°



6-h IR BT Differences & Lightning

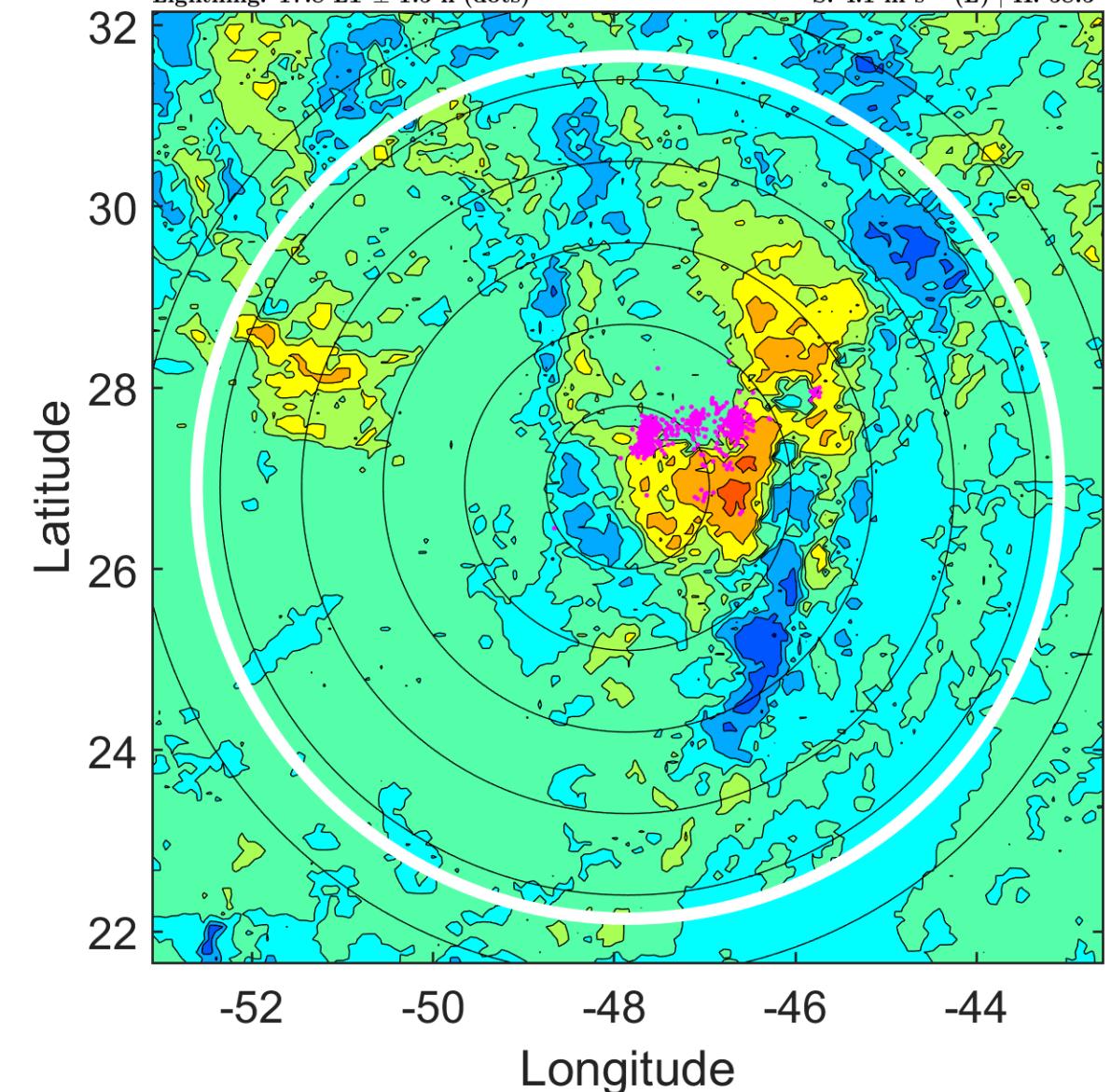
Δt: 2013092921 (17.8 LT) - 2013092915 (11.8 LT)

Lightning: 17.8 LT \pm 1.5 h (dots)

PT: LLWP | EA: INACT

11L (JERRY) | 30 kt TD

S: 4.1 m s⁻¹ (L) | H: 58.5°



IR BT & Lightning

t: 2013093000 (20.8 LT)

Lightning: 20.8 LT ± 1.5 h (dots)

PT: LLWP | EA: INACT

11L (JERRY) | 30 kt TD

S: 4.9 m s⁻¹ (M) | H: 78°

Latitude

32

30

28

26

24

22

-52

-50

-48 -46

-44

Longitude



6-h IR BT Differences & Lightning

Δt: 2013093000 (20.8 LT) - 2013092918 (14.8 LT)

Lightning: 20.8 LT ± 1.5 h (dots)

PT: LLWP | EA: INACT

11L (JERRY) | 30 kt TD

S: 4.9 m s⁻¹ (M) | H: 78°

Latitude

32

30

28

26

24

22

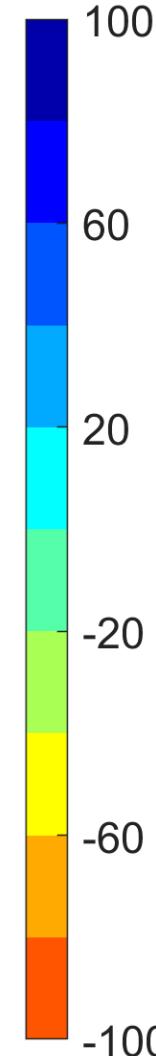
-52

-50

-48 -46

-44

Longitude



IR BT & Lightning

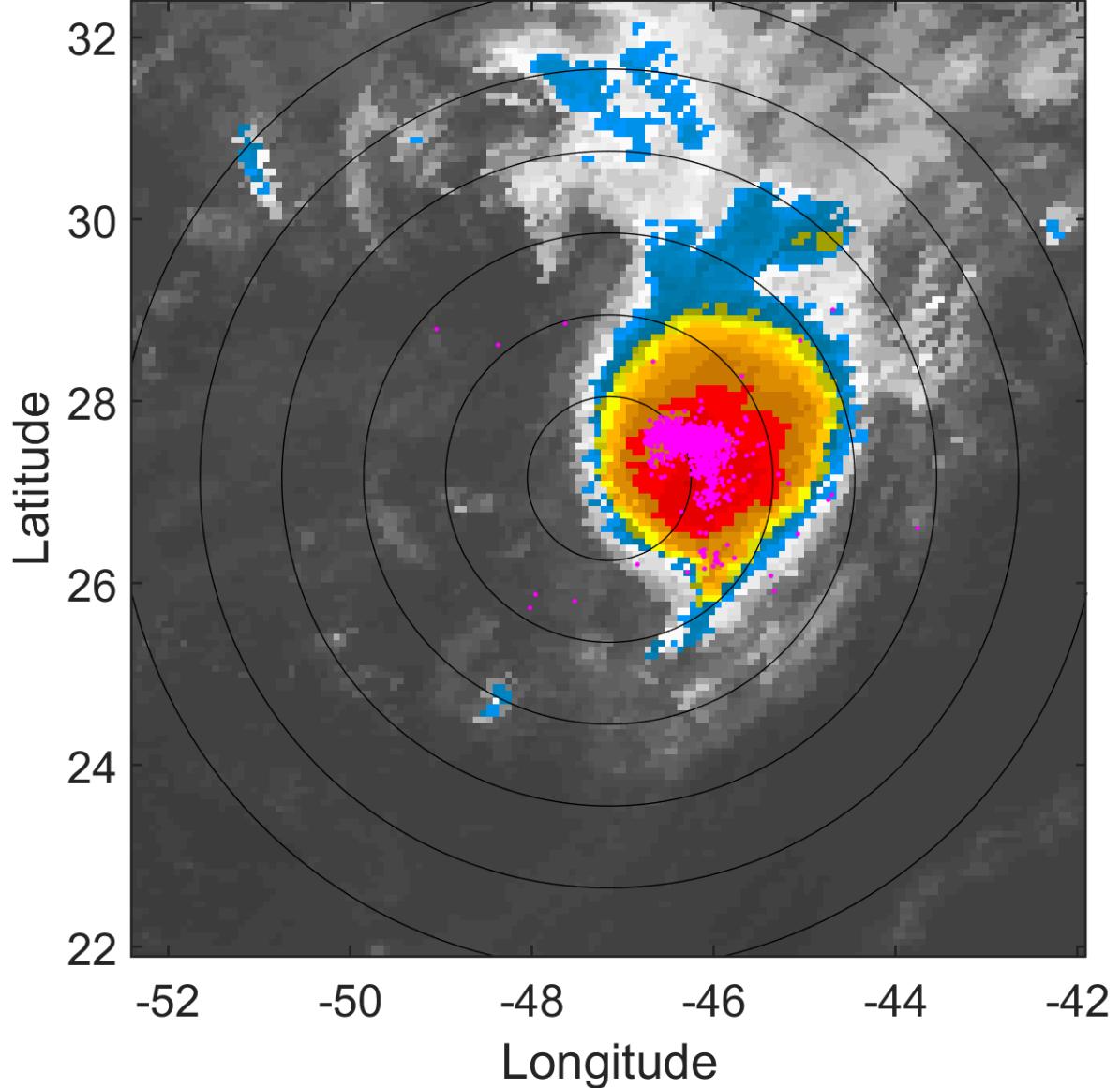
t: 2013093003 (23.9 LT)

Lightning: 23.9 LT ± 1.5 h (dots)

PT: LLWP | EA: INACT

11L (JERRY) | 32.5 kt TD

S: 4.5 m s^{-1} (M) | H: 101.5°



6-h IR BT Differences & Lightning

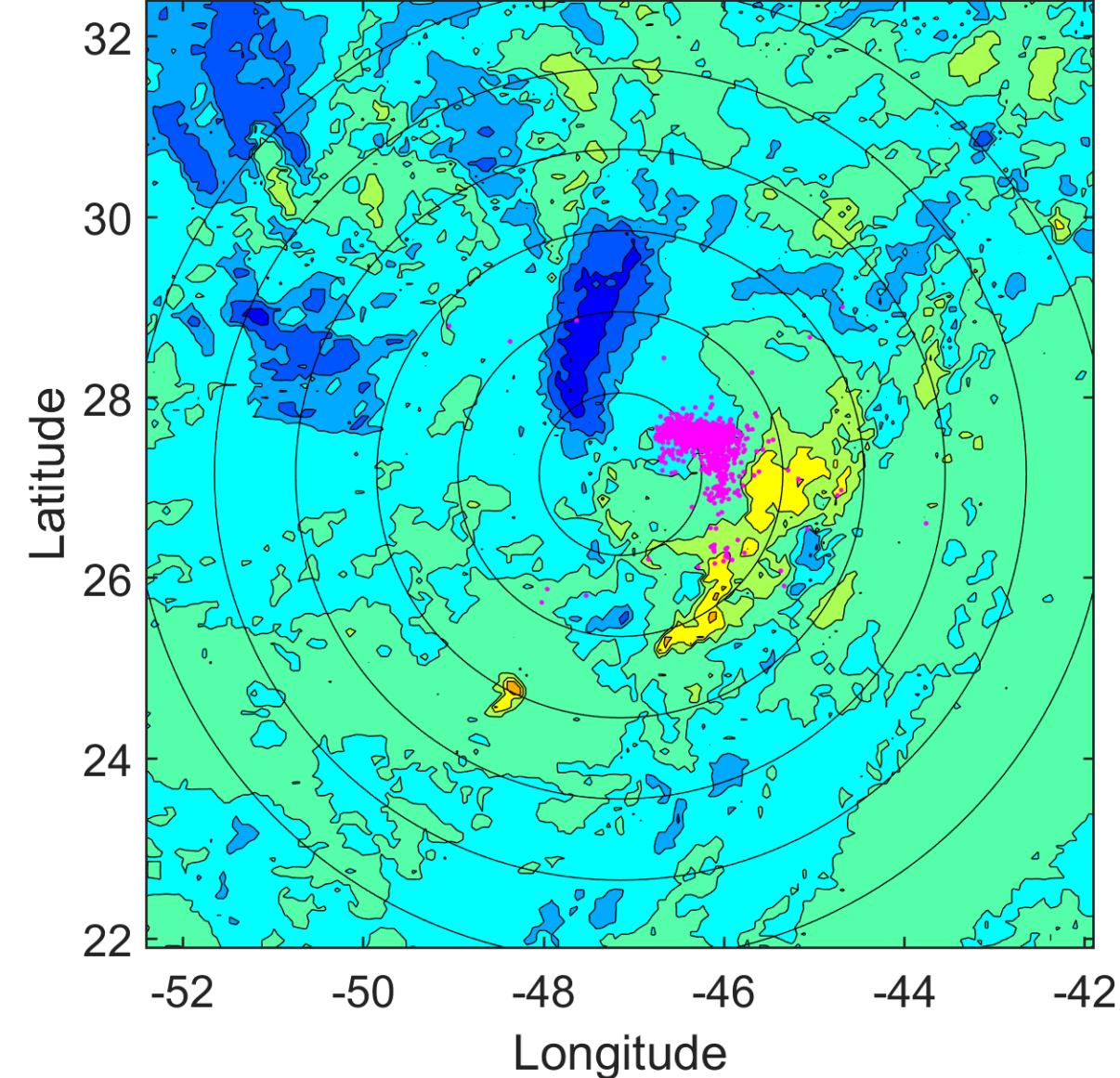
Δt: 2013093003 (23.9 LT) - 2013092921 (17.8 LT)

Lightning: 23.9 LT ± 1.5 h (dots)

PT: LLWP | EA: INACT

11L (JERRY) | 32.5 kt TD

S: 4.5 m s^{-1} (M) | H: 101.5°



IR BT & Lightning

t: 2013093006 (2.9 LT)

Lightning: 2.9 LT \pm 1.5 h (dots)

PT: NP | EA: INACT

11L (JERRY) | 35 kt TS

S: 4.1 m s⁻¹ (L) | H: 125°

Latitude

32

30

28

26

24

22

-52

-50

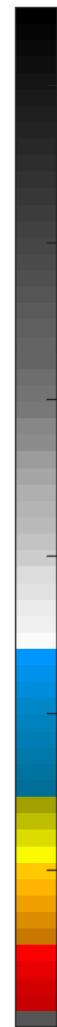
-48

-46

-44

-42

Longitude



6-h IR BT Differences & Lightning

Δt : 2013093006 (2.9 LT) - 2013093000 (20.8 LT)

Lightning: 2.9 LT \pm 1.5 h (dots)

PT: NP | EA: INACT

11L (JERRY) | 35 kt TS

S: 4.1 m s⁻¹ (L) | H: 125°

Latitude

32

30

28

26

24

22

-52

-50

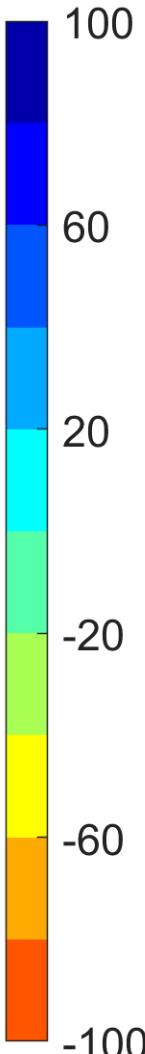
-48

-46

-44

-42

Longitude



IR BT & Lightning

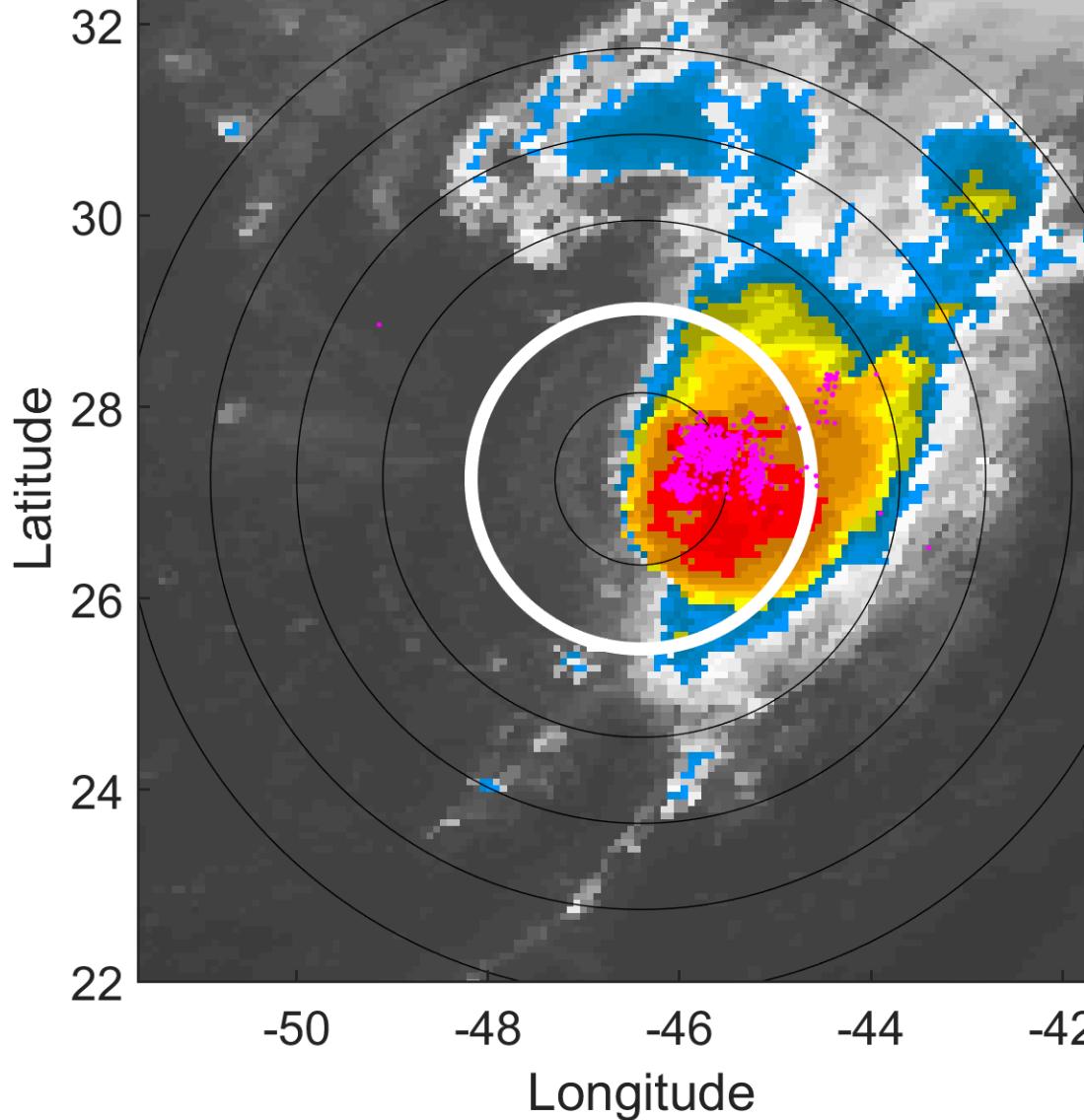
t: 2013093009 (5.9 LT)

Lightning: 5.9 LT \pm 1.5 h (dots)

PT: NP | EA: INACT

11L (JERRY) | 35 kt TS

S: 5 m s⁻¹ (M) | H: 127°



6-h IR BT Differences & Lightning

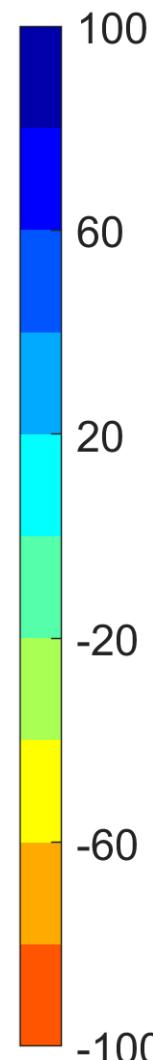
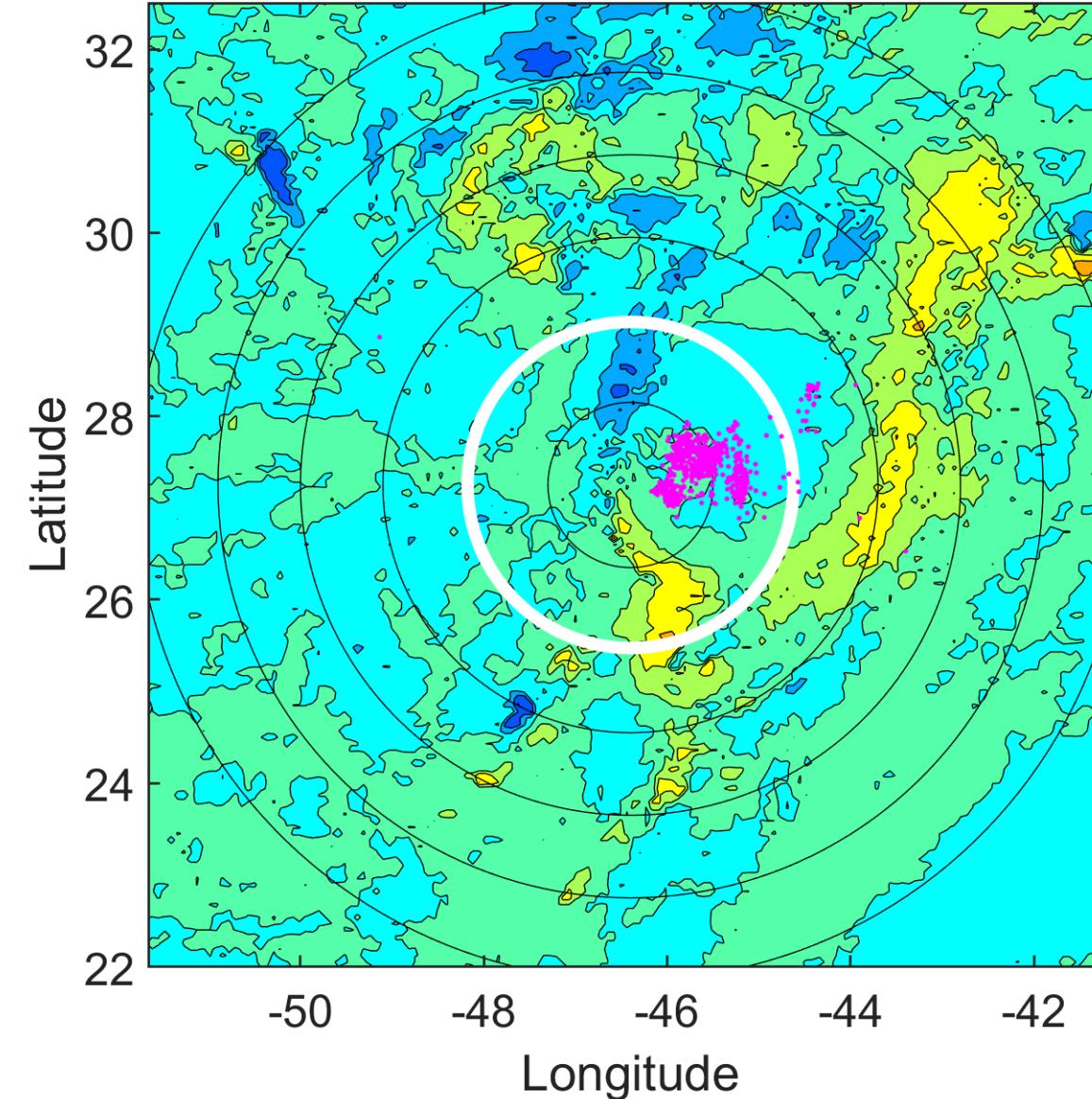
Δt : 2013093009 (5.9 LT) - 2013093003 (23.9 LT)

Lightning: 5.9 LT \pm 1.5 h (dots)

PT: NP | EA: INACT

11L (JERRY) | 35 kt TS

S: 5 m s⁻¹ (M) | H: 127°



IR BT & Lightning

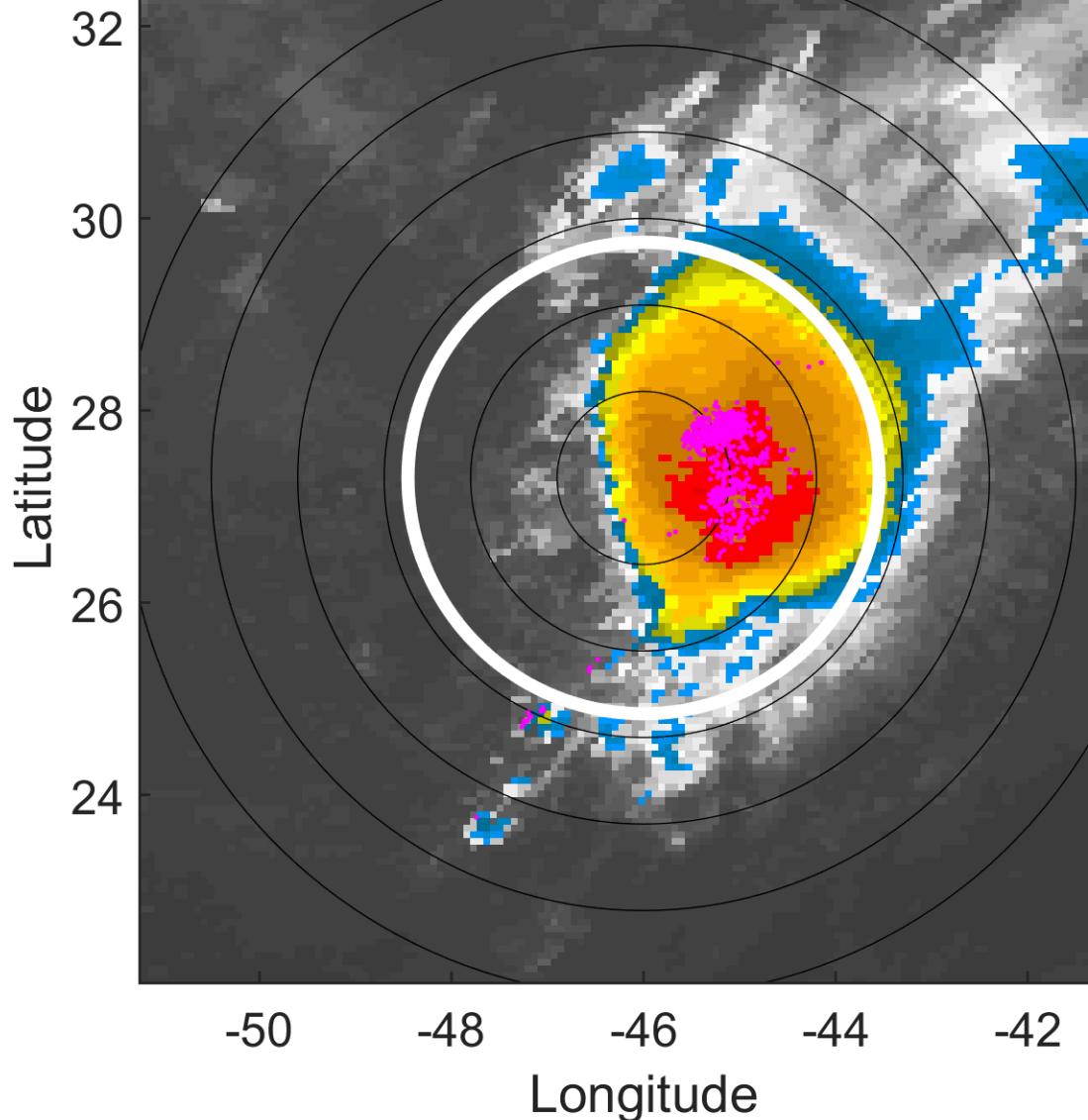
t: 2013093012 (8.9 LT)

Lightning: 8.9 LT \pm 1.5 h (dots)

PT: NP | EA: INACT

11L (JERRY) | 35 kt TS

S: 5.9 m s⁻¹ (M) | H: 129°



6-h IR BT Differences & Lightning

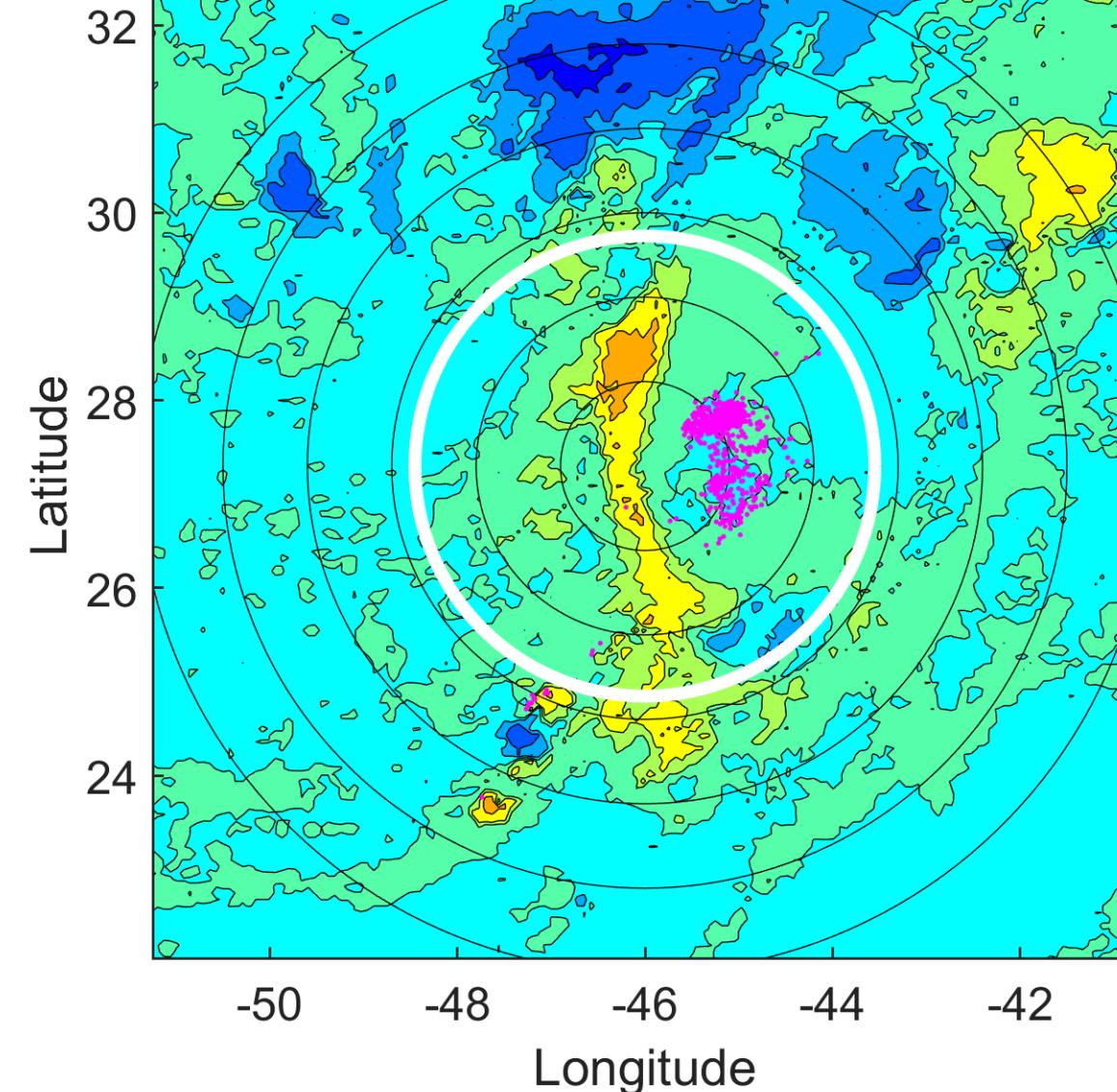
Δt : 2013093012 (8.9 LT) - 2013093006 (2.9 LT)

Lightning: 8.9 LT \pm 1.5 h (dots)

PT: NP | EA: INACT

11L (JERRY) | 35 kt TS

S: 5.9 m s⁻¹ (M) | H: 129°



IR BT & Lightning

t: 2013093015 (12 LT)

Lightning: 12 LT ± 1.5 h (dots)

PT: NP | EA: INACT

11L (JERRY) | 37.5 kt TS

S: 5.9 m s⁻¹ (M) | H: 124°

Latitude

32

30

28

26

24

-50

-48

-46 -44

-42

Longitude



6-h IR BT Differences & Lightning

Δt: 2013093015 (12 LT) - 2013093009 (5.9 LT)

Lightning: 12 LT ± 1.5 h (dots)

PT: NP | EA: INACT

11L (JERRY) | 37.5 kt TS

S: 5.9 m s⁻¹ (M) | H: 124°

Latitude

32

30

28

26

24

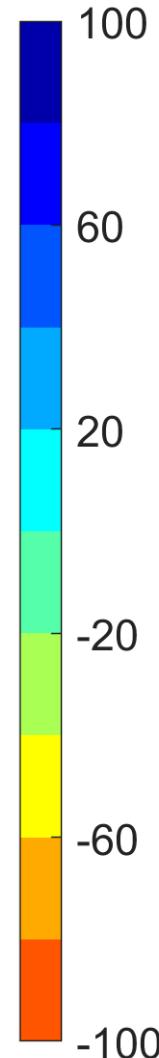
-50

-48

-46 -44

-42

Longitude



IR BT & Lightning

t: 2013093018 (15 LT)

Lightning: 15 LT ± 1.5 h (dots)

PT: NP | EA: INACT

11L (JERRY) | 40 kt TS

S: 5.9 m s⁻¹ (M) | H: 119°

Latitude

32

30

28

26

24

-50

-48

-46 -44

-42

-40

Longitude



6-h IR BT Differences & Lightning

Δt: 2013093018 (15 LT) - 2013093012 (8.9 LT)

Lightning: 15 LT ± 1.5 h (dots)

PT: NP | EA: INACT

11L (JERRY) | 40 kt TS

S: 5.9 m s⁻¹ (M) | H: 119°

Latitude

32

30

28

26

24

-50

-48

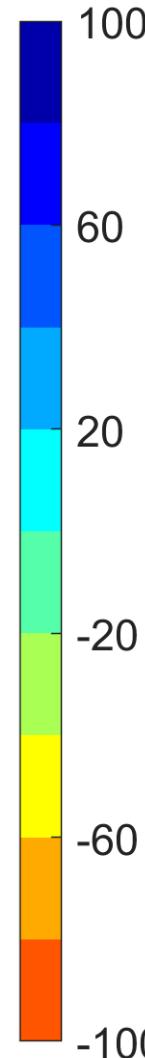
-46

-44

-42

-40

Longitude



IR BT & Lightning

t: 2013093021 (18 LT)

Lightning: 18 LT ± 1.5 h (dots)

PT: NP | EA: INACT

11L (JERRY) | 42.5 kt TS

S: 7.7 m s⁻¹ (M) | H: 123.5°

Latitude

32

30

28

26

24

-48

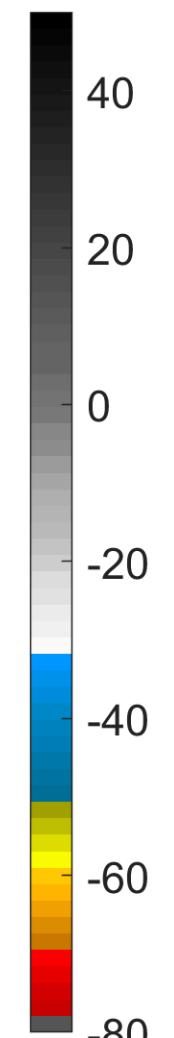
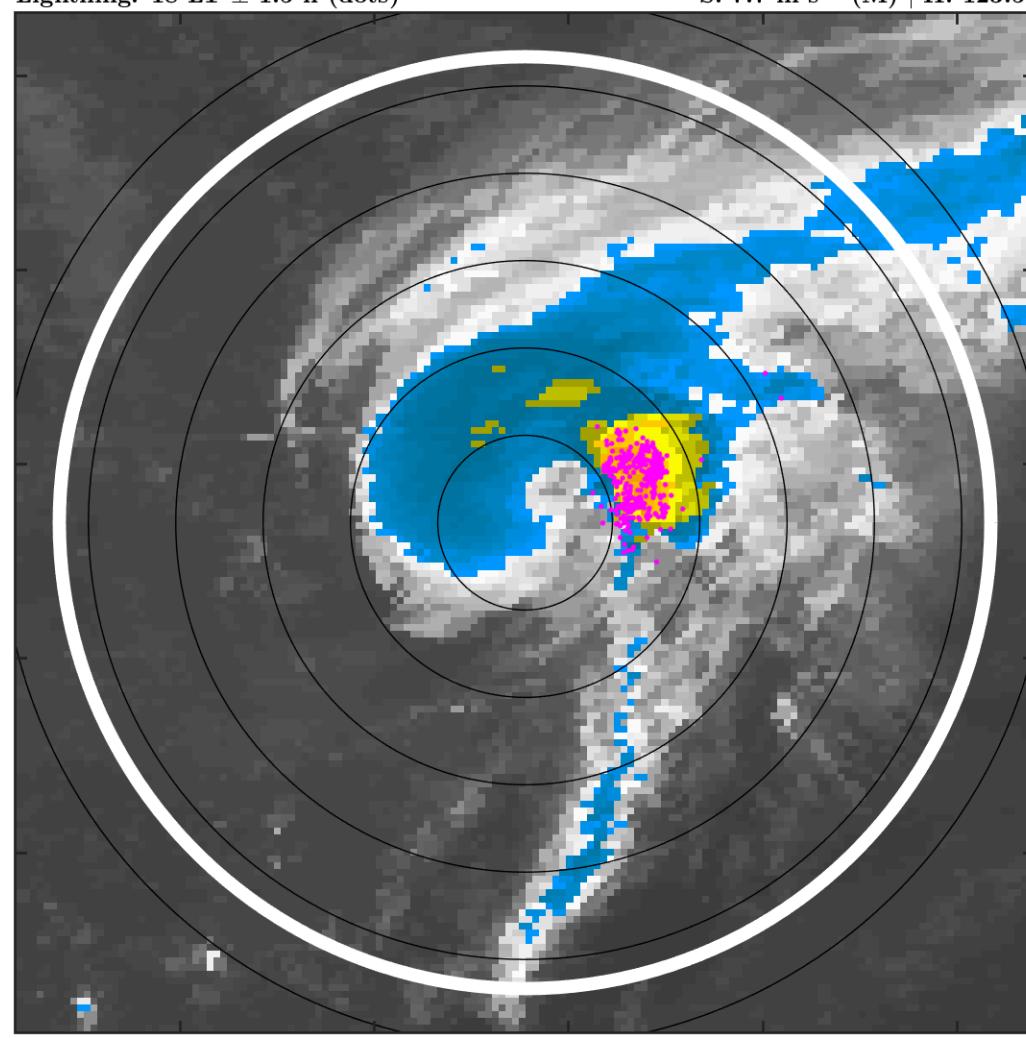
-46

-44

-42

-40

Longitude



6-h IR BT Differences & Lightning

Δt: 2013093021 (18 LT) - 2013093015 (12 LT)

Lightning: 18 LT ± 1.5 h (dots)

PT: NP | EA: INACT

11L (JERRY) | 42.5 kt TS

S: 7.7 m s⁻¹ (M) | H: 123.5°

Latitude

32

30

28

26

24

-48

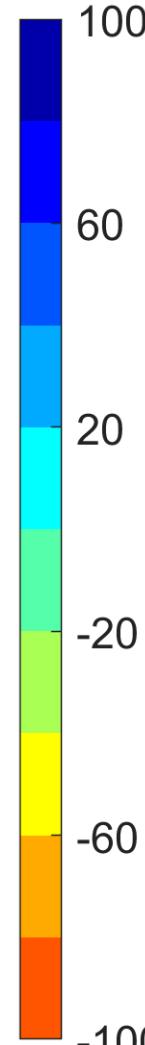
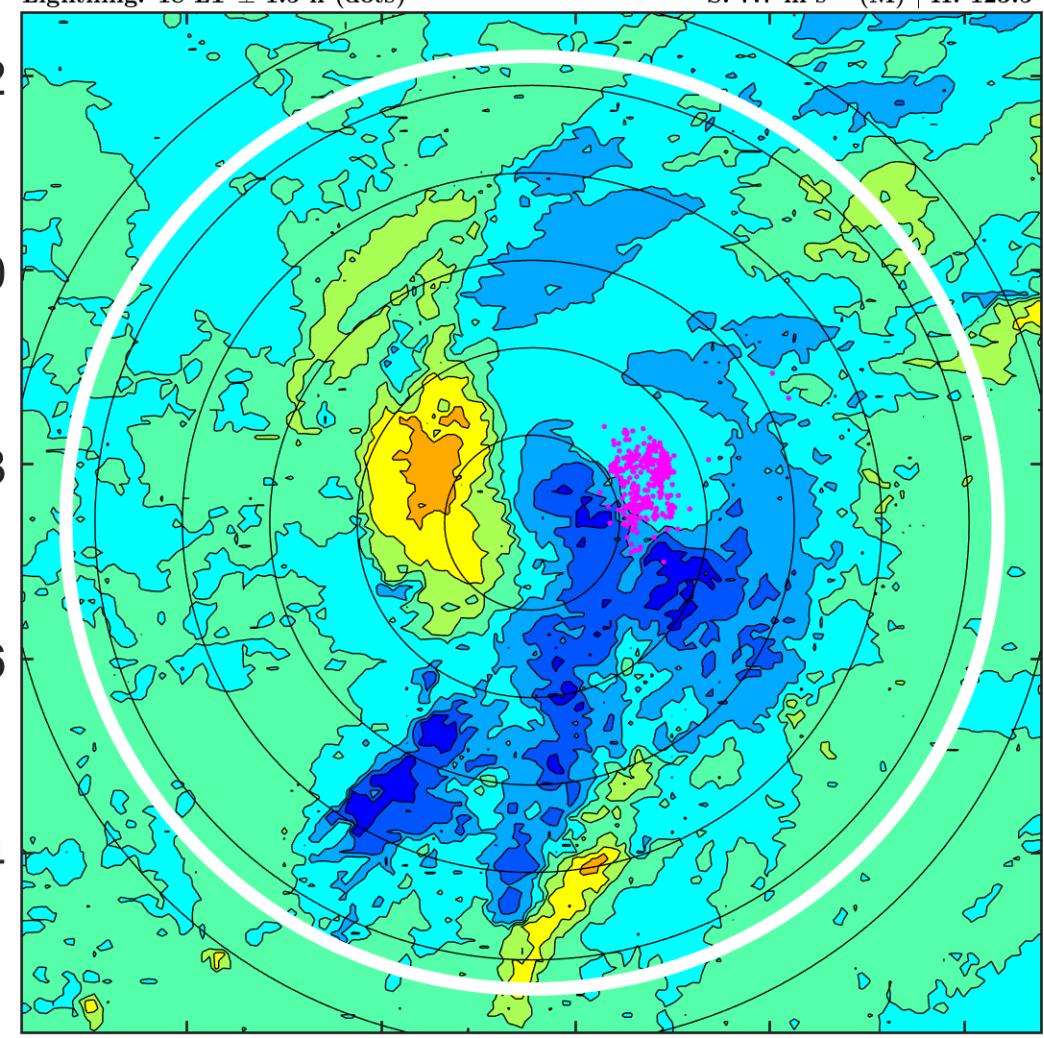
-46

-44

-42

-40

Longitude



IR BT & Lightning

t: 2013100100 (21.1 LT)

Lightning: 21.1 LT ± 1.5 h (dots)

PT: NP | EA: INACT

11L (JERRY) | 45 kt TS

S: 9.6 m s⁻¹ (M) | H: 128°

Latitude

32

30

28

26

24

-48

-46

-44
Longitude

PT: NP | EA: INACT

11L (JERRY) | 45 kt TS

S: 9.6 m s⁻¹ (M) | H: 128°



6-h IR BT Differences & Lightning

Δt: 2013100100 (21.1 LT) - 2013093018 (15 LT)

Lightning: 21.1 LT ± 1.5 h (dots)

PT: NP | EA: INACT

11L (JERRY) | 45 kt TS

S: 9.6 m s⁻¹ (M) | H: 128°

Latitude

32

30

28

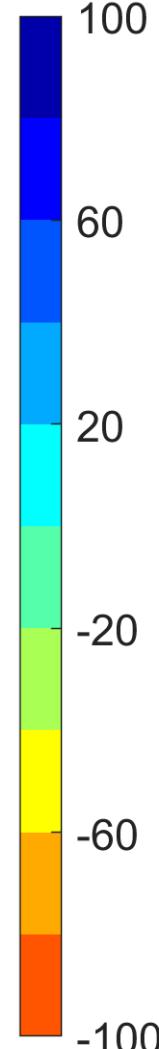
26

24

-48

-46

-44
Longitude



IR BT & Lightning

t: 2013100103 (0.1 LT)

Lightning: 0.1 LT \pm 1.5 h (dots)

PT: LLWP | EA: INACT

11L (JERRY) | 42.5 kt TS

S: 10.3 m s⁻¹ (M) | H: 129°

Latitude

32

30

28

26

24

-48

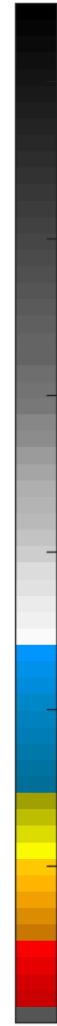
-46

-44

-42

-40

Longitude



6-h IR BT Differences & Lightning

Δt : 2013100103 (0.1 LT) - 2013093021 (18 LT)

Lightning: 0.1 LT \pm 1.5 h (dots)

PT: LLWP | EA: INACT

11L (JERRY) | 42.5 kt TS

S: 10.3 m s⁻¹ (M) | H: 129°

Latitude

32

30

28

26

24

-48

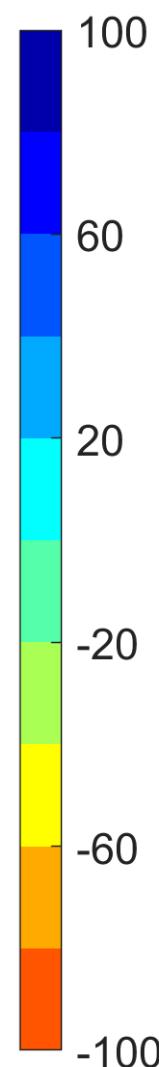
-46

-44

-42

-40

Longitude



IR BT & Lightning

t: 2013100106 (3.1 LT)

Lightning: 3.1 LT \pm 1.5 h (dots)

PT: LLWP | EA: INACT

11L (JERRY) | 40 kt TS

S: 11.1 m s⁻¹ (H) | H: 130°

Latitude

32

30

28

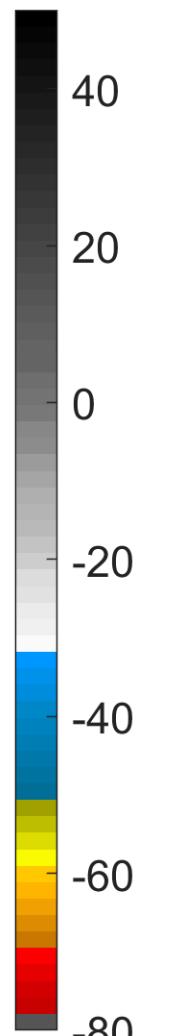
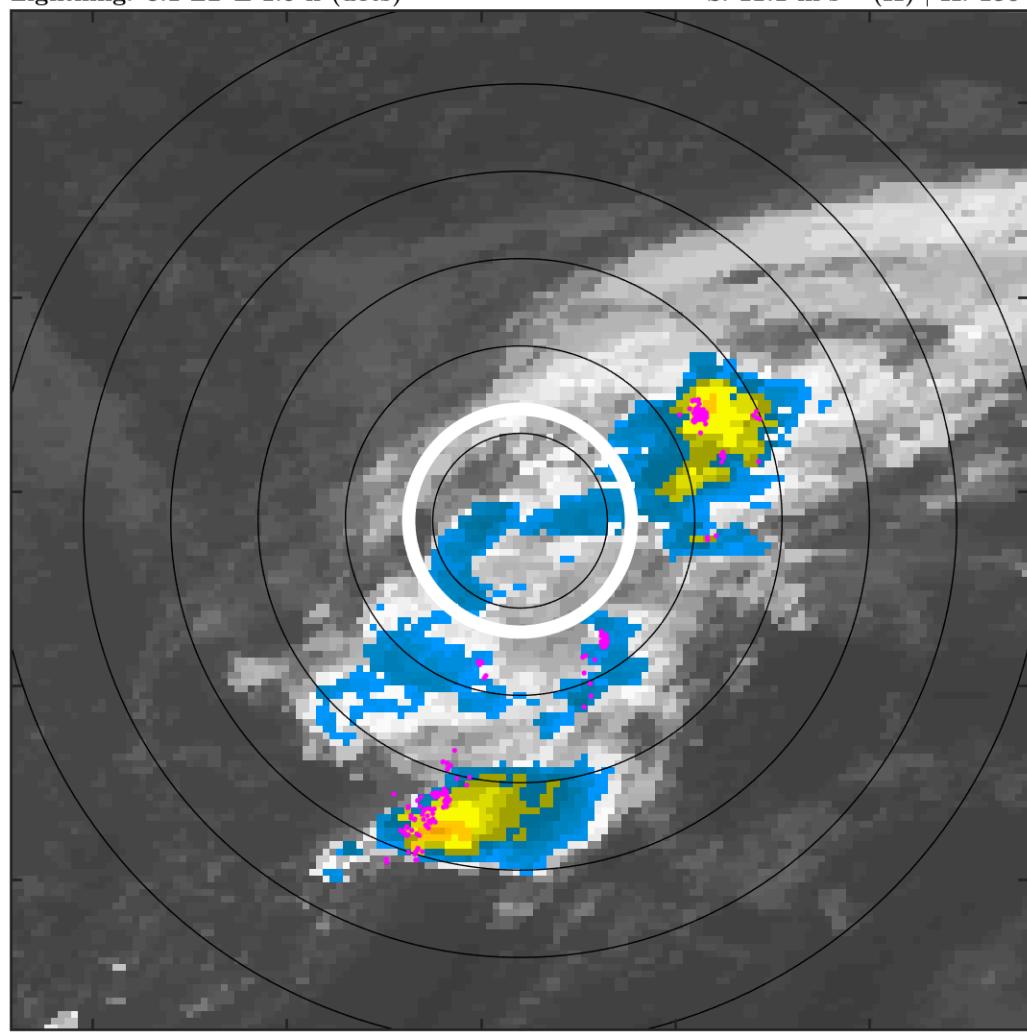
26

24

-48

-46

Longitude



6-h IR BT Differences & Lightning

Δt : 2013100106 (3.1 LT) - 2013100100 (21.1 LT)

Lightning: 3.1 LT \pm 1.5 h (dots)

PT: LLWP | EA: INACT

11L (JERRY) | 40 kt TS

S: 11.1 m s⁻¹ (H) | H: 130°

Latitude

32

30

28

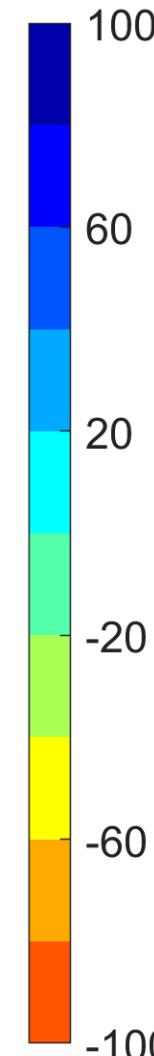
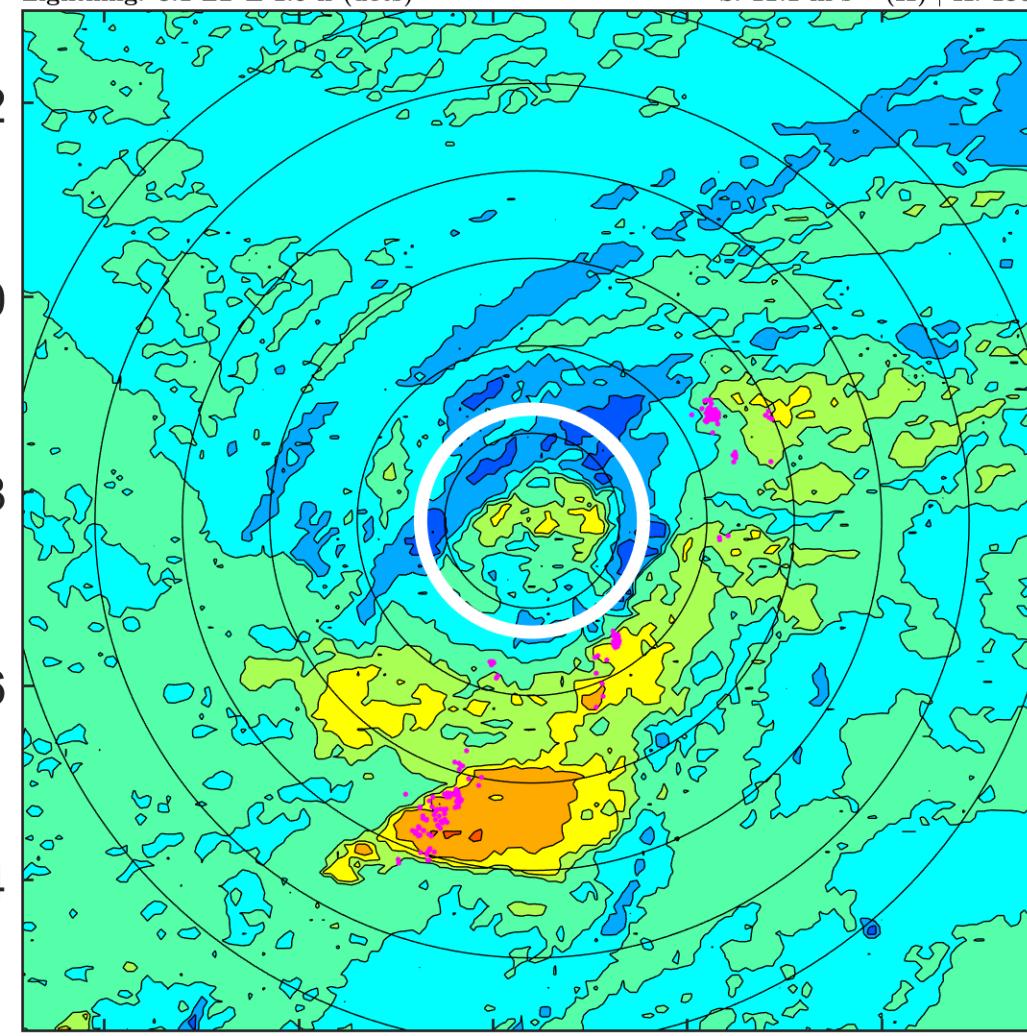
26

24

-48

-46

Longitude



IR BT & Lightning

t: 2013100109 (6.1 LT)

Lightning: 6.1 LT \pm 1.5 h (dots)

PT: LLWP | EA: INACT

11L (JERRY) | 40 kt TS

S: 9.9 m s⁻¹ (M) | H: 139°

Latitude

32

30

28

26

24

-48

-46

Longitude



40

20

0

-20

-40

-60

-80

6-h IR BT Differences & Lightning

Δt : 2013100109 (6.1 LT) - 2013100103 (0.1 LT)

Lightning: 6.1 LT \pm 1.5 h (dots)

PT: LLWP | EA: INACT

11L (JERRY) | 40 kt TS

S: 9.9 m s⁻¹ (M) | H: 139°

Latitude

32

30

28

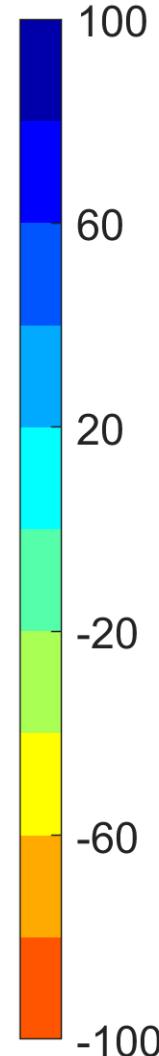
26

24

-48

-46

Longitude



IR BT & Lightning

t: 2013100112 (9.1 LT)

Lightning: 9.1 LT \pm 1.5 h (dots)

PT: LLWP | EA: INACT

11L (JERRY) | 40 kt TS

S: 8.7 m s⁻¹ (M) | H: 148°

Latitude

32

30

28

26

24

-48

-46

-44
Longitude



40
20
0
-20
-40
-60
-80

6-h IR BT Differences & Lightning

Δt : 2013100112 (9.1 LT) - 2013100106 (3.1 LT)

Lightning: 9.1 LT \pm 1.5 h (dots)

PT: LLWP | EA: INACT

11L (JERRY) | 40 kt TS

S: 8.7 m s⁻¹ (M) | H: 148°

Latitude

32

30

28

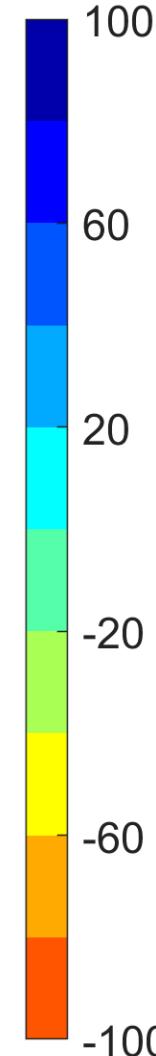
26

24

-48

-46

-44
Longitude



IR BT & Lightning

t: 2013100115 (12.1 LT)

Lightning: 12.1 LT \pm 1.5 h (dots)

PT: LLWP | EA: INACT

11L (JERRY) | 40 kt TS

S: 8.4 m s⁻¹ (M) | H: 141°

Latitude

32

30

28

26

24

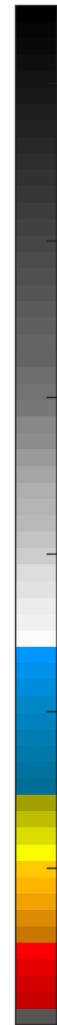
-48

-46

-44

-42 -40

Longitude



6-h IR BT Differences & Lightning

Δt: 2013100115 (12.1 LT) - 2013100109 (6.1 LT)

Lightning: 12.1 LT \pm 1.5 h (dots)

PT: LLWP | EA: INACT

11L (JERRY) | 40 kt TS

S: 8.4 m s⁻¹ (M) | H: 141°

Latitude

32

30

28

26

24

-48

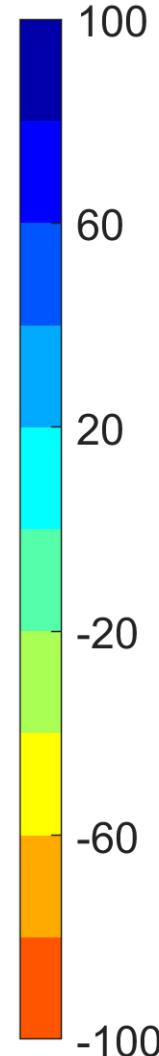
-46

-44

-42

-40

Longitude



IR BT & Lightning

t: 2013100118 (15.1 LT)

Lightning: 15.1 LT ± 1.5 h (dots)

PT: LLWP | EA: INACT

11L (JERRY) | 40 kt TS

S: 8.1 m s⁻¹ (M) | H: 134°

Latitude

32

30

28

26

24

-48

-46

-44

-42 -40

Longitude



40
20
0
-20
-40
-60
-80

6-h IR BT Differences & Lightning

Δt: 2013100118 (15.1 LT) - 2013100112 (9.1 LT)

Lightning: 15.1 LT ± 1.5 h (dots)

PT: LLWP | EA: INACT

11L (JERRY) | 40 kt TS

S: 8.1 m s⁻¹ (M) | H: 134°

Latitude

32

30

28

26

24

-48

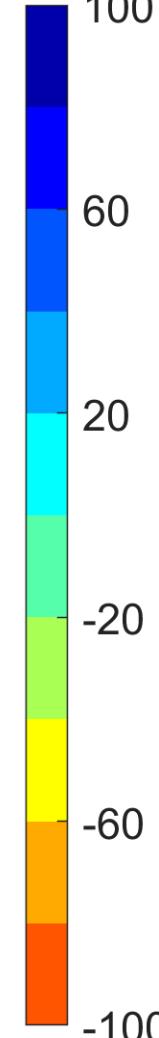
-46

-44

-42

-40

Longitude



100
60
20
-20
-60
-100

IR BT & Lightning

t: 2013100121 (18.1 LT)

Lightning: 18.1 LT ± 1.5 h (dots)

PT: LLWP | EA: INACT

11L (JERRY) | 37.5 kt TS

S: 7.9 m s⁻¹ (M) | H: 134.5°

Latitude

32

30

28

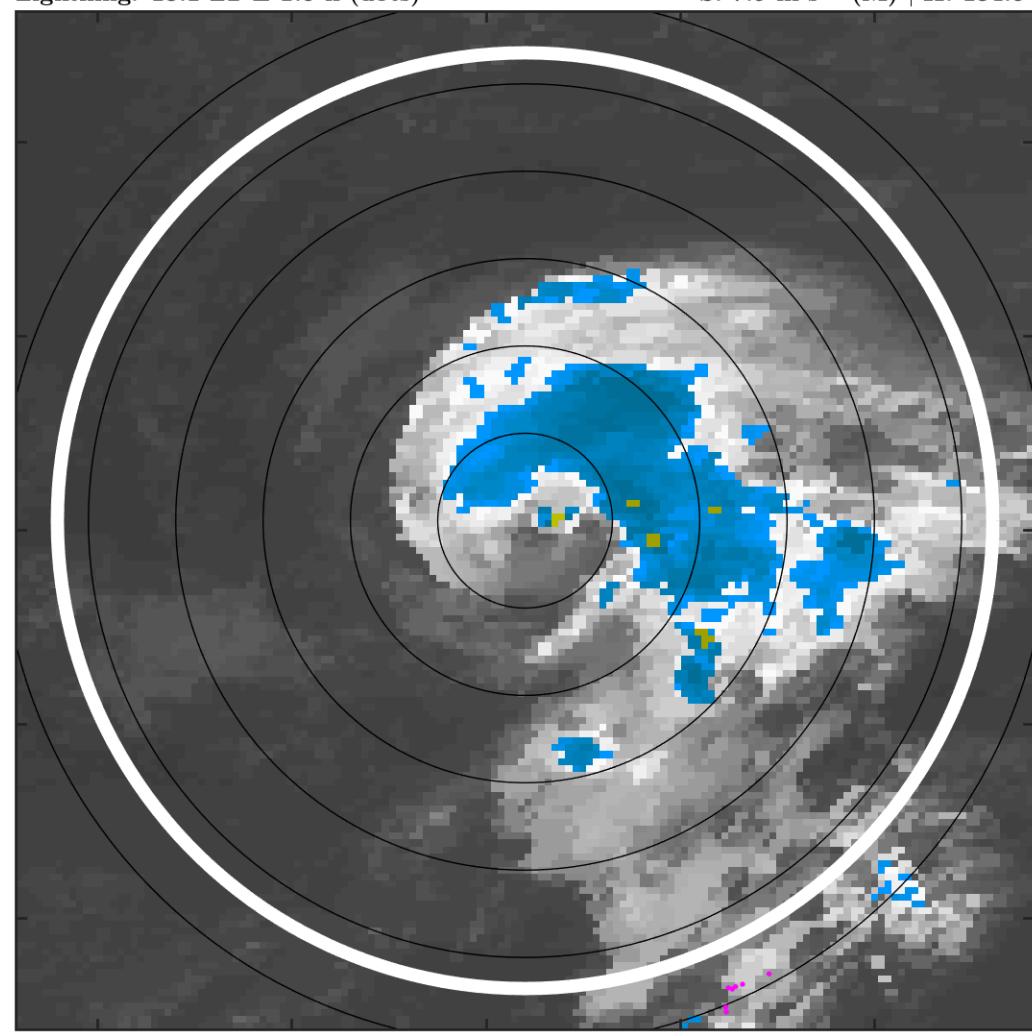
26

24

-48

-46

Longitude



PT: LLWP | EA: INACT

11L (JERRY) | 37.5 kt TS

S: 7.9 m s⁻¹ (M) | H: 134.5°

6-h IR BT Differences & Lightning

Δt: 2013100121 (18.1 LT) - 2013100115 (12.1 LT)

Lightning: 18.1 LT ± 1.5 h (dots)

PT: LLWP | EA: INACT

11L (JERRY) | 37.5 kt TS

S: 7.9 m s⁻¹ (M) | H: 134.5°

Latitude

32

30

28

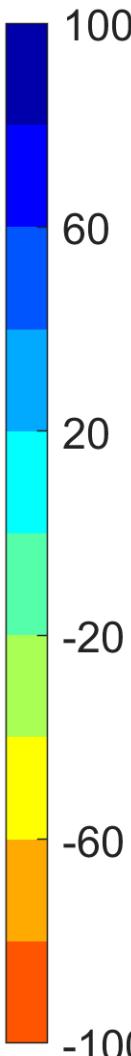
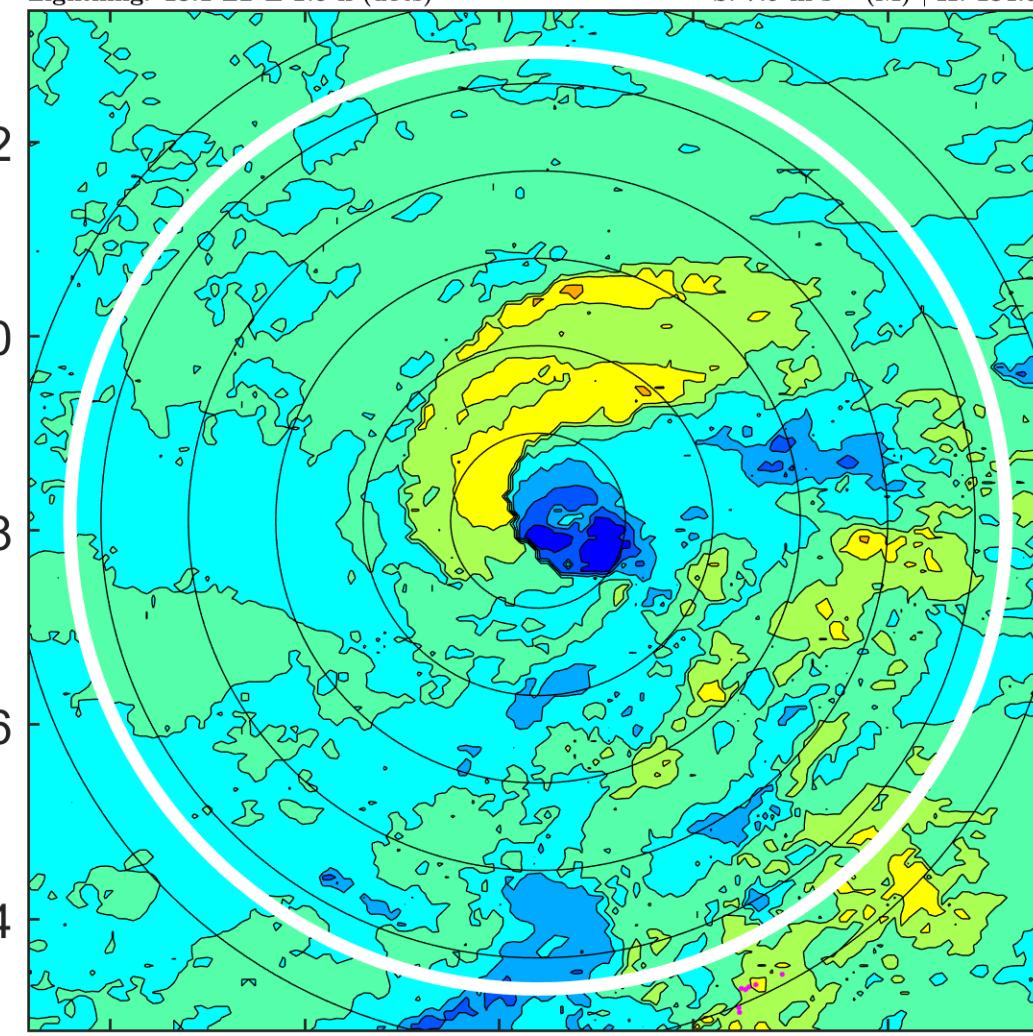
26

24

-48

-46

Longitude



IR BT & Lightning

t: 2013100200 (21.1 LT)

Lightning: 21.1 LT ± 1.5 h (dots)

PT: LLWP | EA: INACT

11L (JERRY) | 35 kt TS

S: 7.7 m s⁻¹ (M) | H: 135°

Latitude

32

30

28

26

24

-48

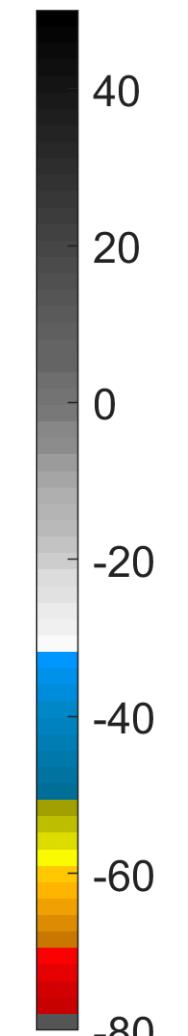
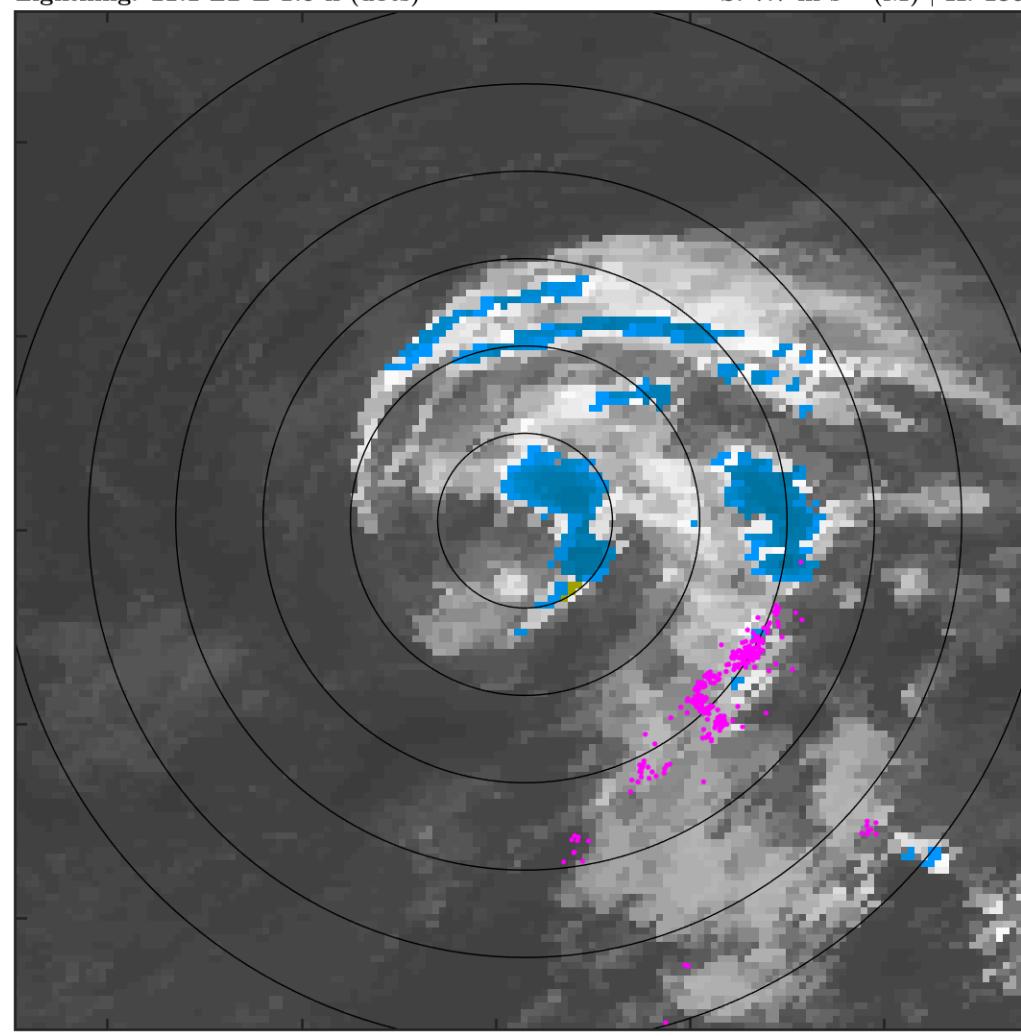
-46

-44

-42

-40

Longitude



6-h IR BT Differences & Lightning

Δt: 2013100200 (21.1 LT) - 2013100118 (15.1 LT)

Lightning: 21.1 LT ± 1.5 h (dots)

PT: LLWP | EA: INACT

11L (JERRY) | 35 kt TS

S: 7.7 m s⁻¹ (M) | H: 135°

Latitude

40

20

0

-20

-40

-60

-80

-48

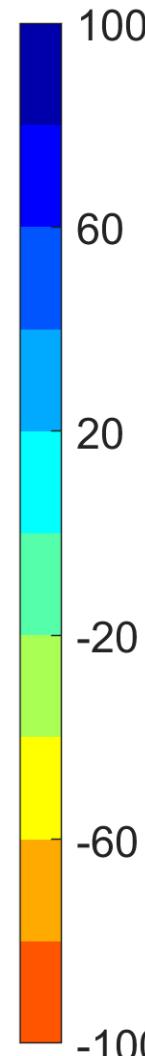
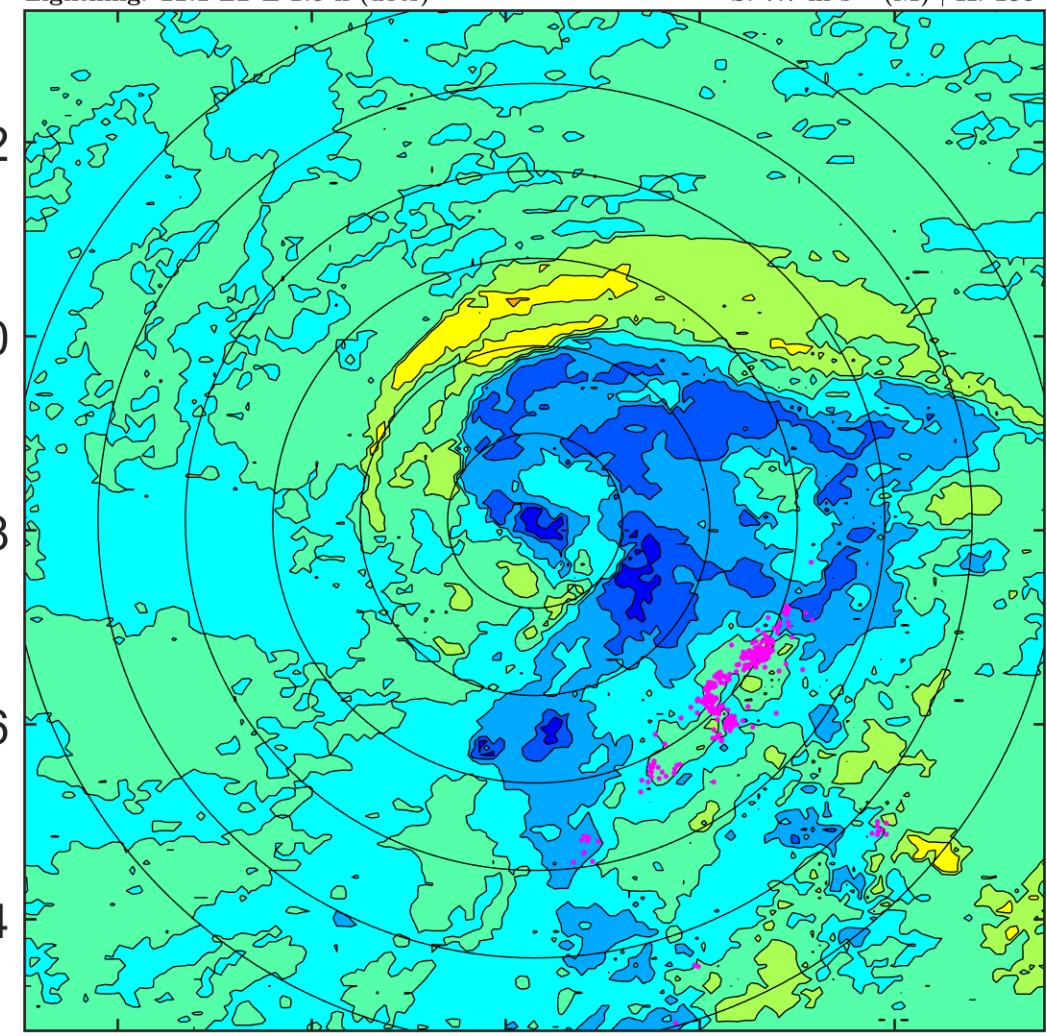
-46

-44

-42

-40

Longitude



IR BT & Lightning

t: 2013100203 (0.1 LT)

Lightning: 0.1 LT \pm 1.5 h (dots)

PT: SLCP | EA: INACT

11L (JERRY) | 35 kt TS

S: 7.9 m s⁻¹ (M) | H: 139°

Latitude

32

30

28

26

24

-48

-46

-44

-42

-40

Longitude



6-h IR BT Differences & Lightning

Δt : 2013100203 (0.1 LT) - 2013100121 (18.1 LT)

Lightning: 0.1 LT \pm 1.5 h (dots)

PT: SLCP | EA: INACT

11L (JERRY) | 35 kt TS

S: 7.9 m s⁻¹ (M) | H: 139°

Latitude

32

30

28

26

24

-48

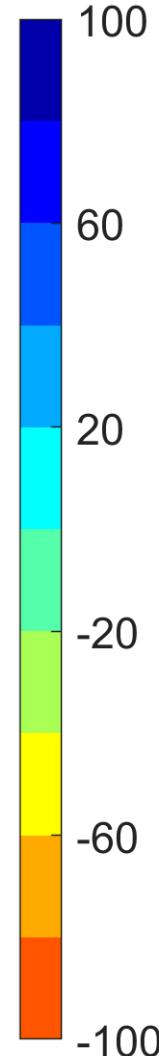
-46

-44

-42

-40

Longitude



IR BT & Lightning

t: 2013100206 (3.1 LT)

Lightning: 3.1 LT \pm 1.5 h (dots)

PT: SLCP | EA: INACT

11L (JERRY) | 35 kt TS

S: 8.2 m s⁻¹ (M) | H: 143°

Latitude

32

30

28

26

24

-48

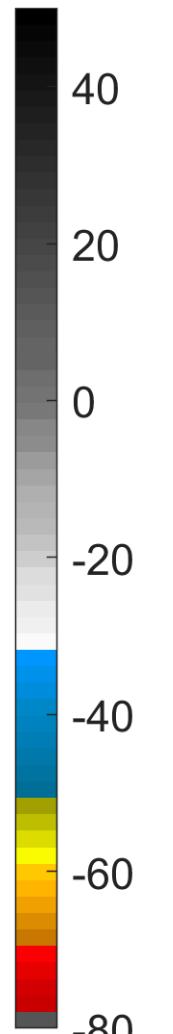
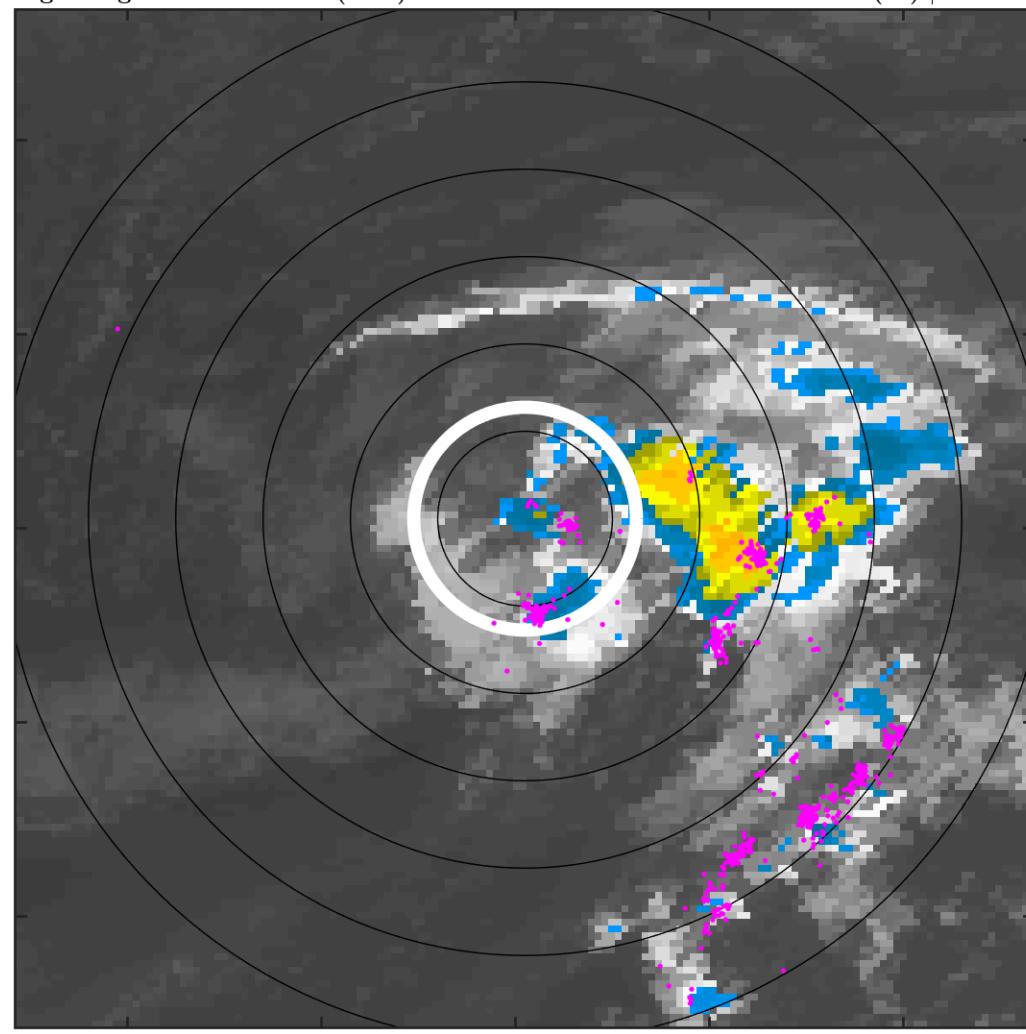
-46

-44

-42

-40

Longitude



6-h IR BT Differences & Lightning

Δt : 2013100206 (3.1 LT) - 2013100200 (21.1 LT)

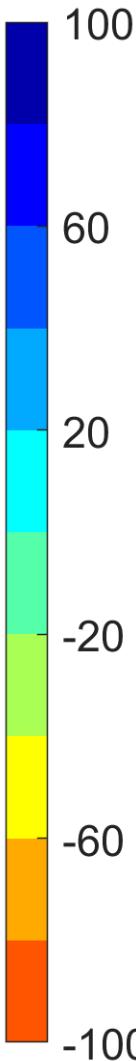
Lightning: 3.1 LT \pm 1.5 h (dots)

PT: SLCP | EA: INACT

11L (JERRY) | 35 kt TS

S: 8.2 m s⁻¹ (M) | H: 143°

Latitude



-48 -46 -44 -42 -40

Longitude

IR BT & Lightning

t: 2013100209 (6.1 LT)

Lightning: 6.1 LT \pm 1.5 h (dots)

PT: SLCP | EA: INACT

11L (JERRY) | 35 kt TS

S: 6.9 m s⁻¹ (M) | H: 144.5°

Latitude

32

30

28

26

24

-48

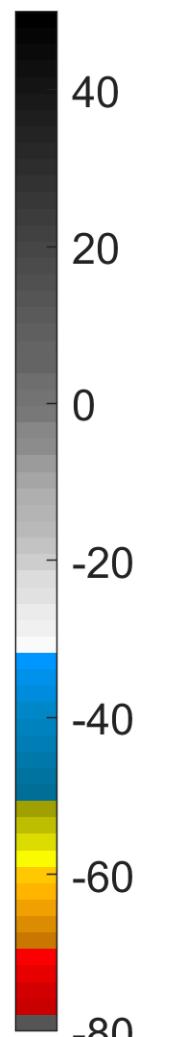
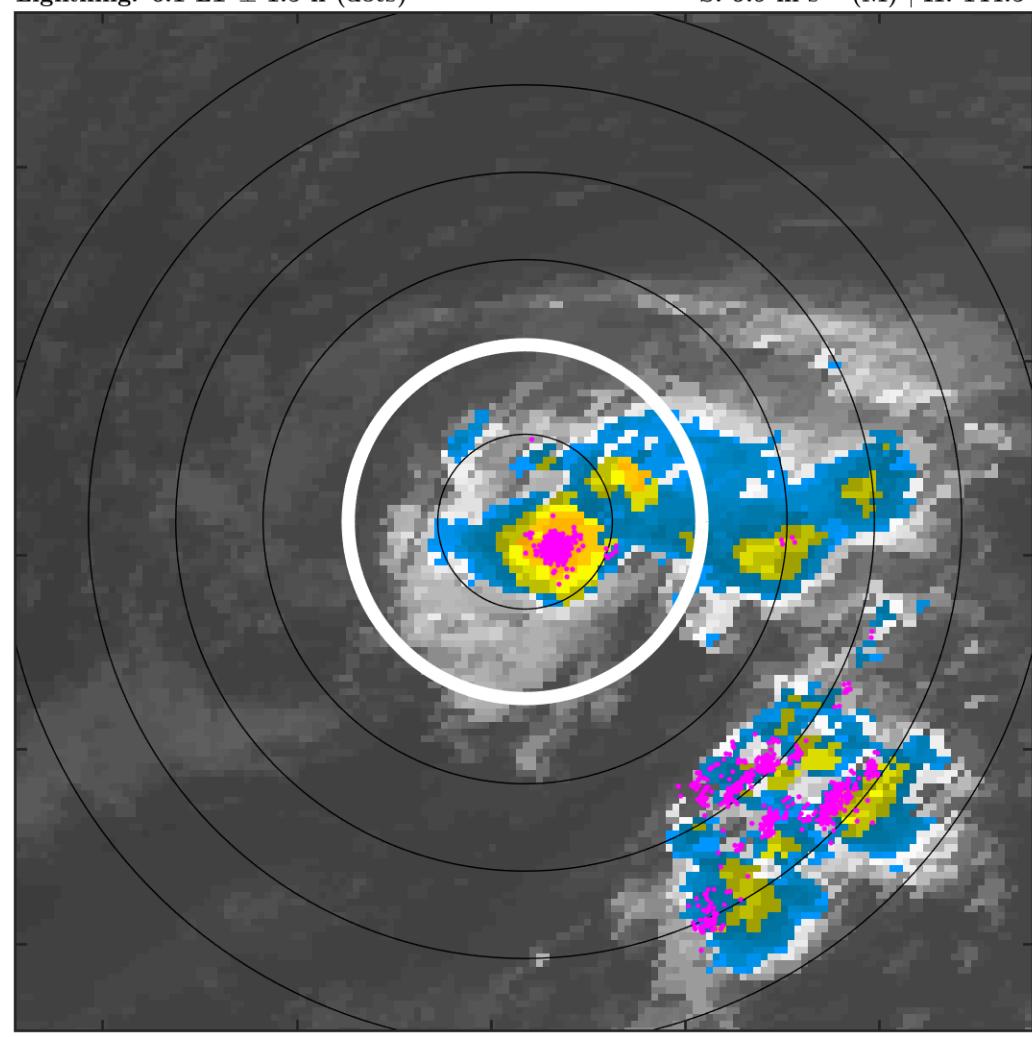
-46

-44

-42

-40

Longitude



6-h IR BT Differences & Lightning

Δt : 2013100209 (6.1 LT) - 2013100203 (0.1 LT)

Lightning: 6.1 LT \pm 1.5 h (dots)

PT: SLCP | EA: INACT

11L (JERRY) | 35 kt TS

S: 6.9 m s⁻¹ (M) | H: 144.5°

Latitude

32

30

28

26

24

-48

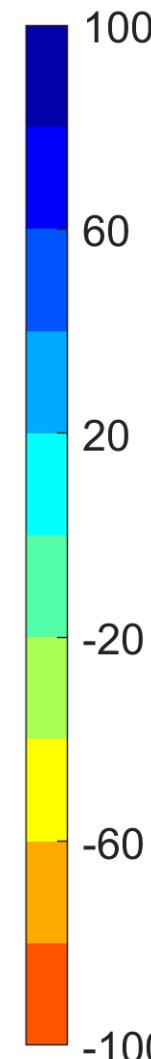
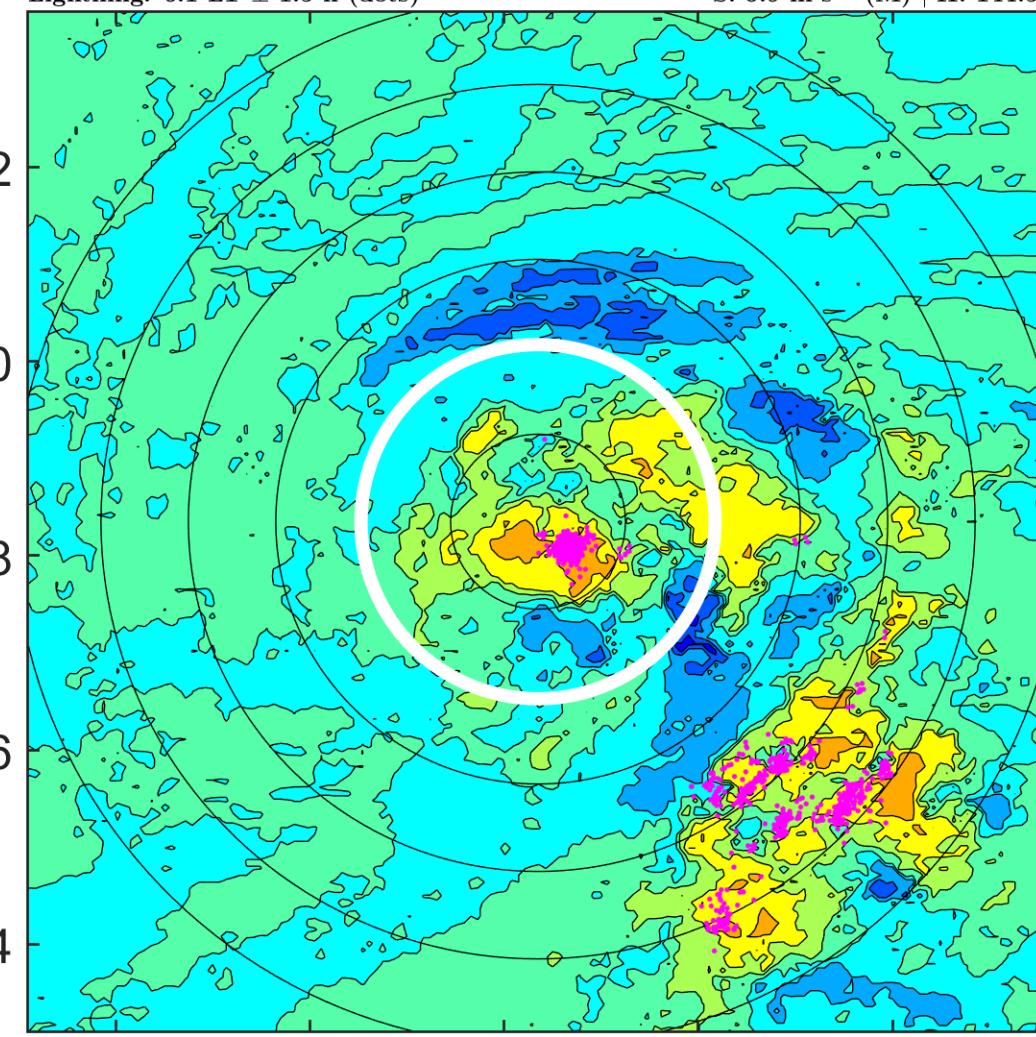
-46

-44

-42

-40

Longitude



IR BT & Lightning

t: 2013100212 (9.1 LT)

Lightning: 9.1 LT \pm 1.5 h (dots)

PT: SLCP | EA: INACT

11L (JERRY) | 35 kt TS

S: 5.5 m s⁻¹ (M) | H: 146°

Latitude

32

30

28

26

24

-48

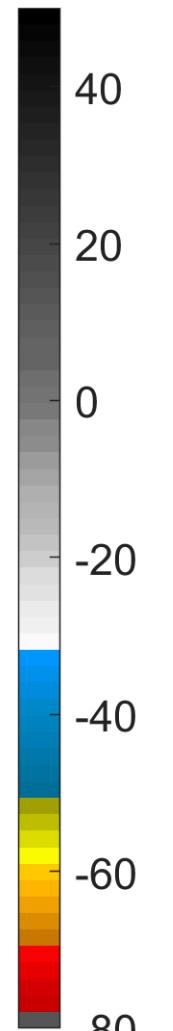
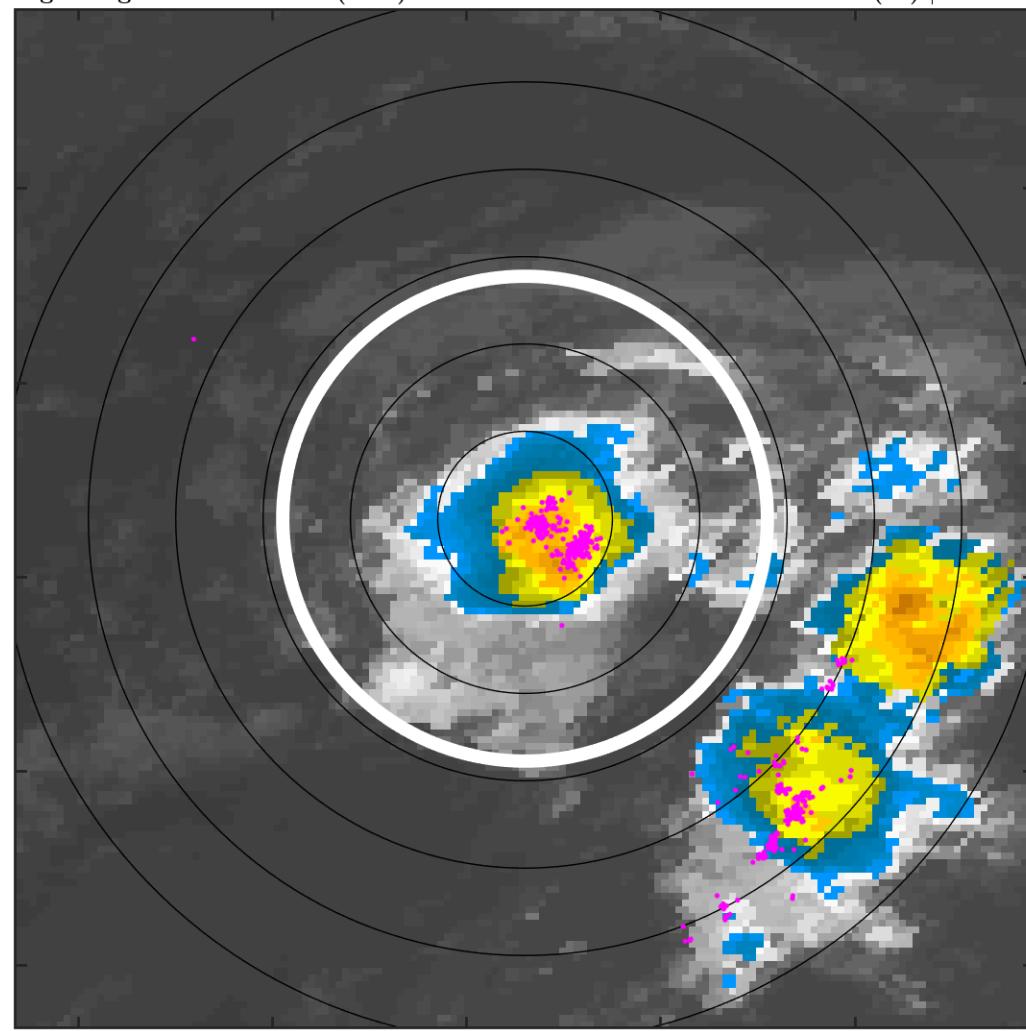
-46

-44

-42

-40

Longitude



6-h IR BT Differences & Lightning

Δt : 2013100212 (9.1 LT) - 2013100206 (3.1 LT)

Lightning: 9.1 LT \pm 1.5 h (dots)

PT: SLCP | EA: INACT

11L (JERRY) | 35 kt TS

S: 5.5 m s⁻¹ (M) | H: 146°

Latitude

32

30

28

26

24

-48

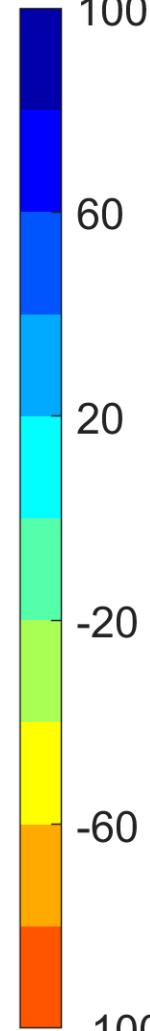
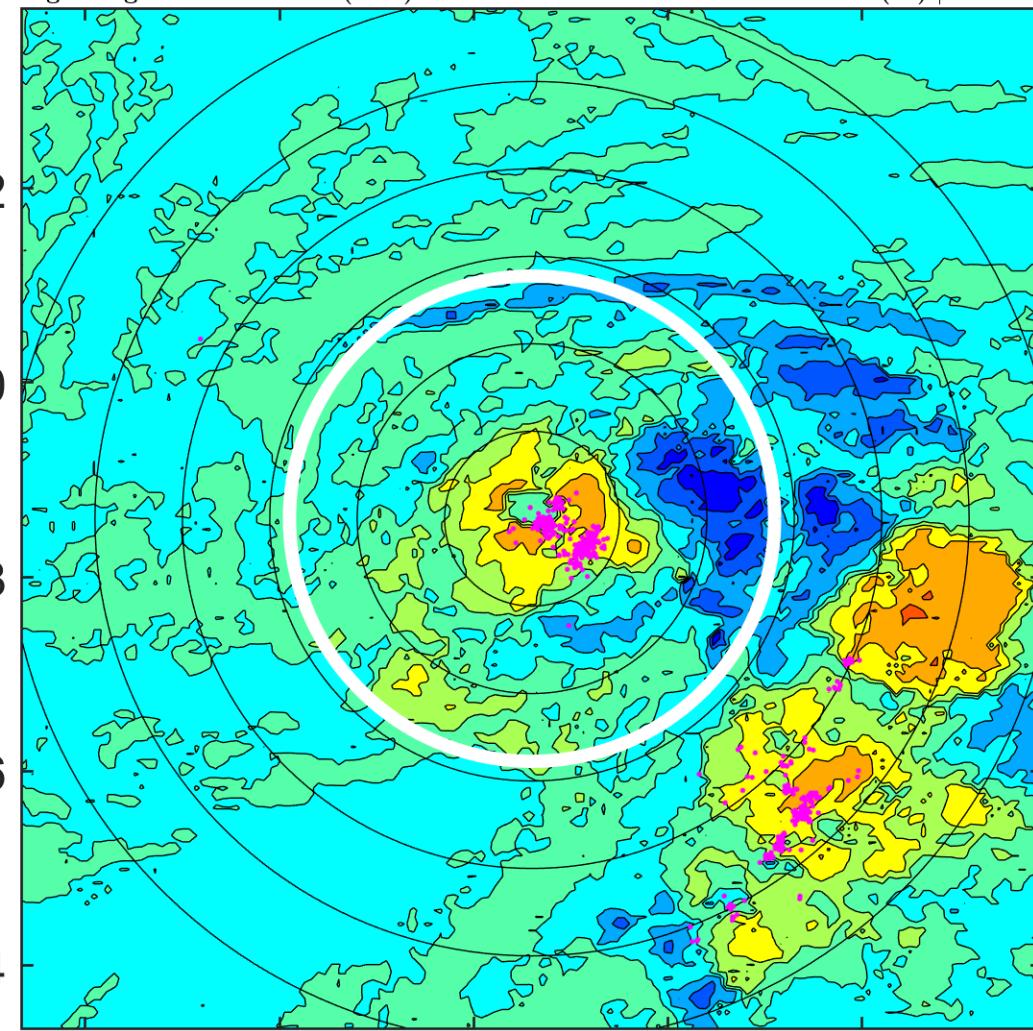
-46

-44

-42

-40

Longitude



IR BT & Lightning

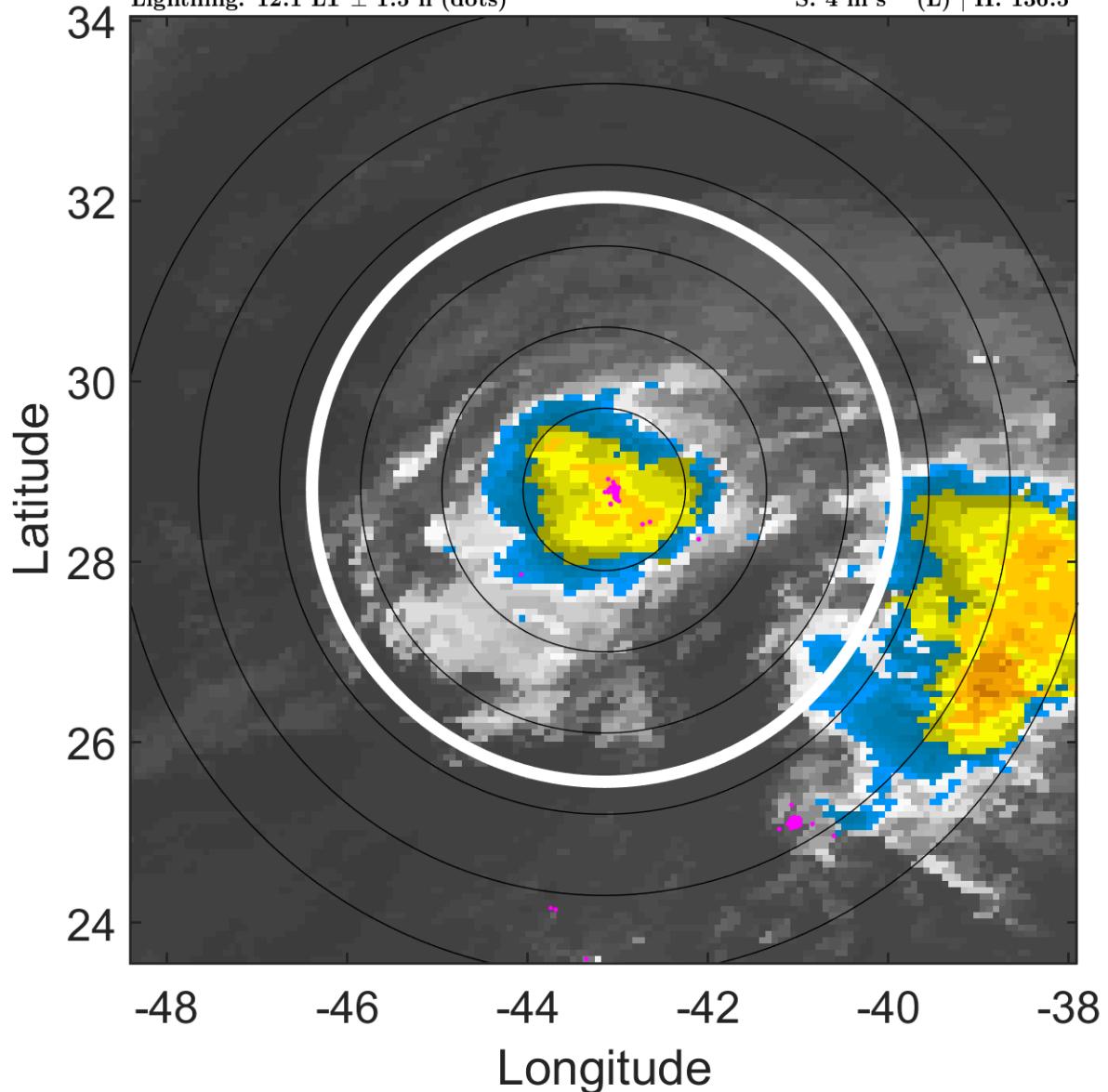
t: 2013100215 (12.1 LT)

Lightning: 12.1 LT \pm 1.5 h (dots)

PT: SLCP | EA: INACT

11L (JERRY) | 35 kt TS

S: 4 m s⁻¹ (L) | H: 136.5°



6-h IR BT Differences & Lightning

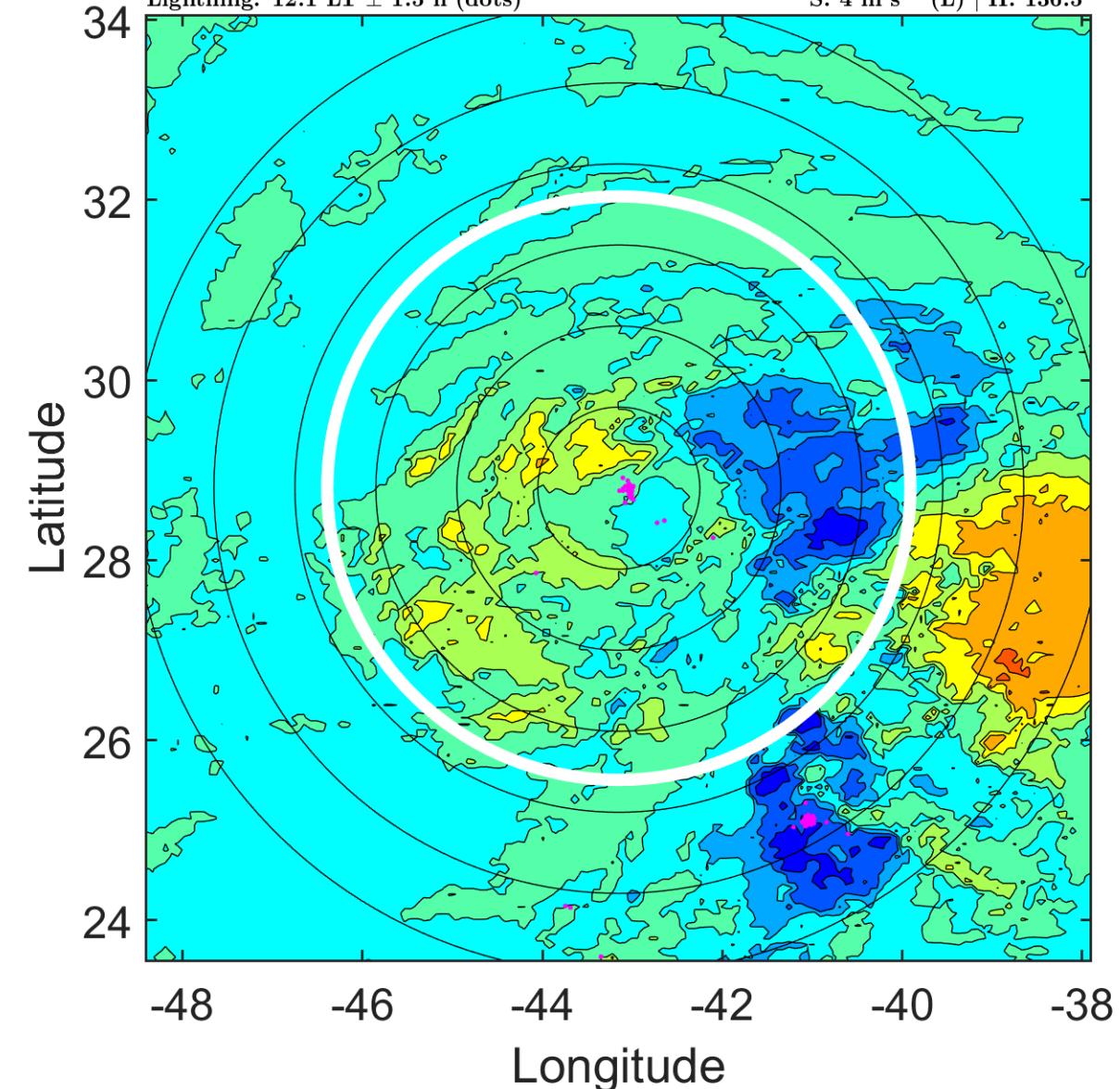
Δt: 2013100215 (12.1 LT) - 2013100209 (6.1 LT)

Lightning: 12.1 LT \pm 1.5 h (dots)

PT: SLCP | EA: INACT

11L (JERRY) | 35 kt TS

S: 4 m s⁻¹ (L) | H: 136.5°



IR BT & Lightning

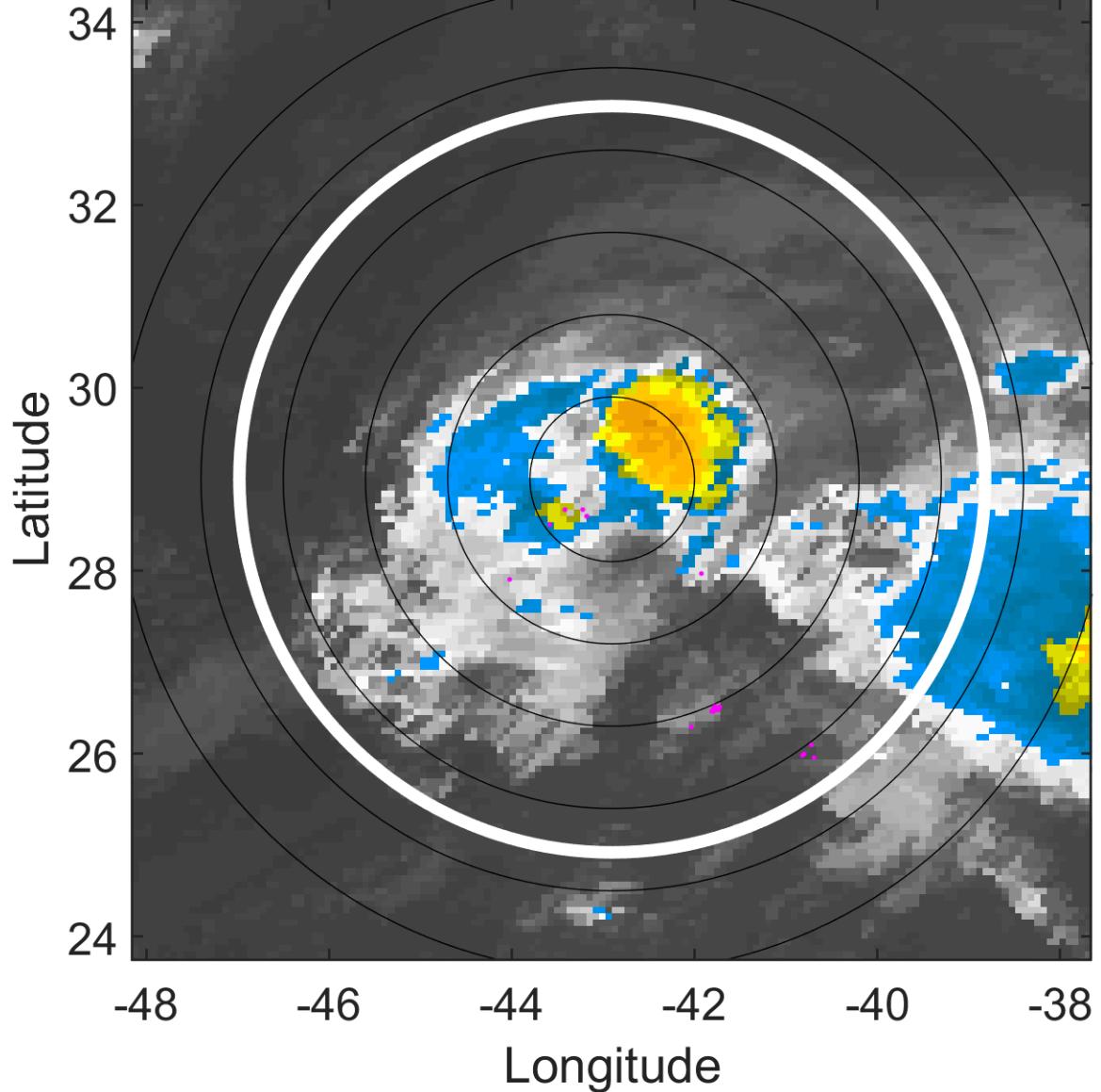
t: 2013100218 (15.1 LT)

Lightning: 15.1 LT \pm 1.5 h (dots)

PT: SLCP | EA: INACT

11L (JERRY) | 35 kt TS

S: 2.5 m s⁻¹ (L) | H: 127°



6-h IR BT Differences & Lightning

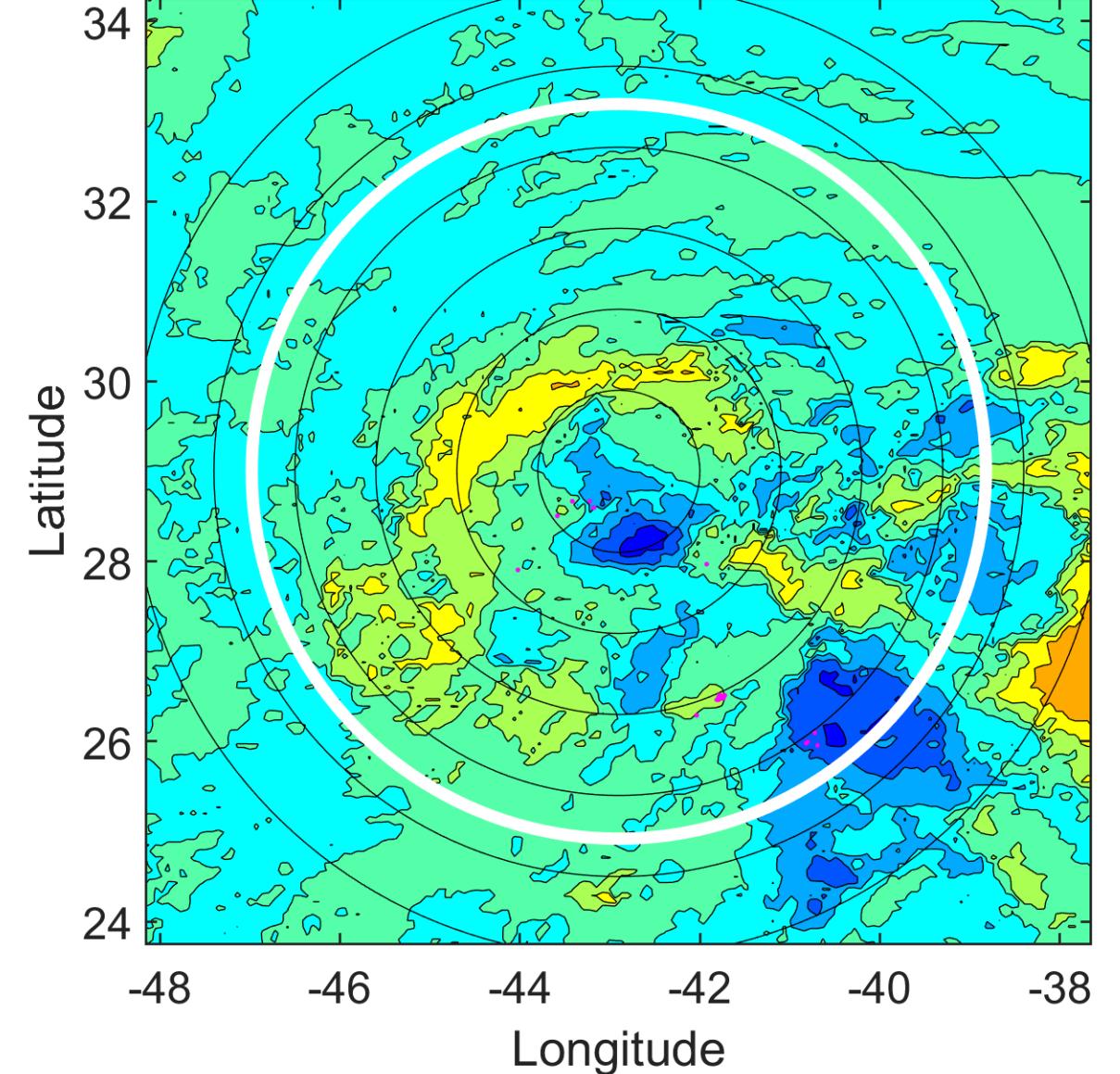
Δt: 2013100218 (15.1 LT) - 2013100212 (9.1 LT)

Lightning: 15.1 LT \pm 1.5 h (dots)

PT: SLCP | EA: INACT

11L (JERRY) | 35 kt TS

S: 2.5 m s⁻¹ (L) | H: 127°



IR BT & Lightning

t: 2013100221 (18.2 LT)

Lightning: 18.2 LT \pm 1.5 h (dots)

PT: SLCP | EA: INACT

11L (JERRY) | 35 kt TS

S: 4 m s⁻¹ (L) | H: 129.5°

Latitude

34

32

30

28

26

24

-46

-44

-42

-40

-38

Longitude



6-h IR BT Differences & Lightning

Δt : 2013100221 (18.2 LT) - 2013100215 (12.1 LT)

Lightning: 18.2 LT \pm 1.5 h (dots)

PT: SLCP | EA: INACT

11L (JERRY) | 35 kt TS

S: 4 m s⁻¹ (L) | H: 129.5°

Latitude

34

32

30

28

26

24

-46

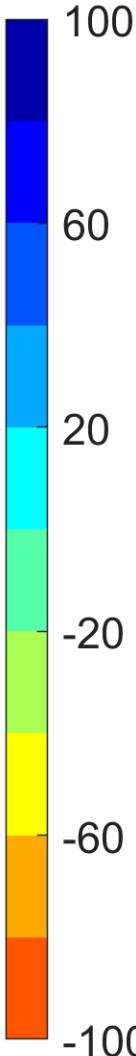
-44

-42

-40

-38

Longitude



IR BT & Lightning

t: 2013100300 (21.2 LT)

Lightning: 21.2 LT ± 1.5 h (dots)

PT: SLCP | EA: INACT

11L (JERRY) | 35 kt TS

S: 5.6 m s⁻¹ (M) | H: 132°

Latitude

34

32

30

28

26

-46

-44

Longitude



40

20

0

-20

-40

-60

-80

6-h IR BT Differences & Lightning

Δt: 2013100300 (21.2 LT) - 2013100218 (15.1 LT)

Lightning: 21.2 LT ± 1.5 h (dots)

PT: SLCP | EA: INACT

11L (JERRY) | 35 kt TS

S: 5.6 m s⁻¹ (M) | H: 132°

Latitude

34

32

30

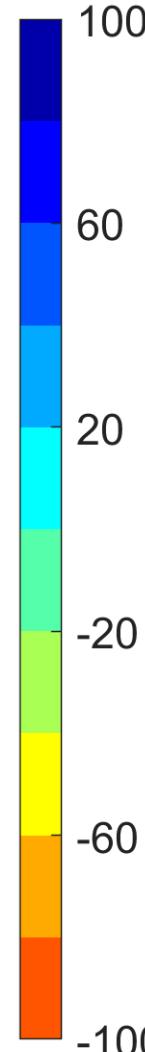
28

26

-46

-44

Longitude



IR BT & Lightning

t: 2013100303 (0.2 LT)

Lightning: 0.2 LT \pm 1.5 h (dots)

PT: LLWP | EA: INACT

11L (JERRY) | 35 kt TS

S: 5.5 m s⁻¹ (M) | H: 145°

Latitude

34

32

30

28

26

-46

-44

Longitude



40

20

0

-20

-40

-60

-80

6-h IR BT Differences & Lightning

Δt : 2013100303 (0.2 LT) - 2013100221 (18.2 LT)

Lightning: 0.2 LT \pm 1.5 h (dots)

PT: LLWP | EA: INACT

11L (JERRY) | 35 kt TS

S: 5.5 m s⁻¹ (M) | H: 145°

Latitude

34

32

30

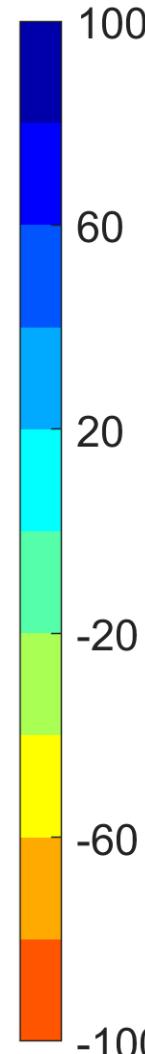
28

26

-46

-44

Longitude



IR BT & Lightning

t: 2013100306 (3.2 LT)

Lightning: 3.2 LT ± 1.5 h (dots)

PT: LLWP | EA: INACT

11L (JERRY) | 35 kt TS

S: 5.5 m s^{-1} (M) | H: 158°

Latitude

34

32

30

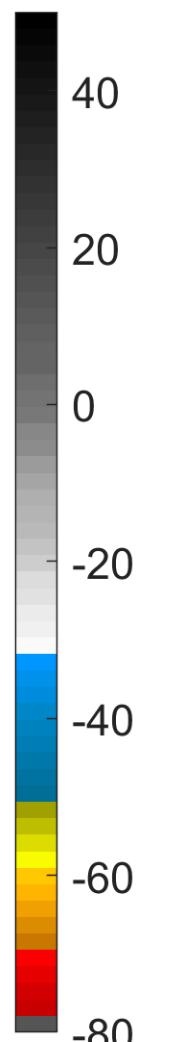
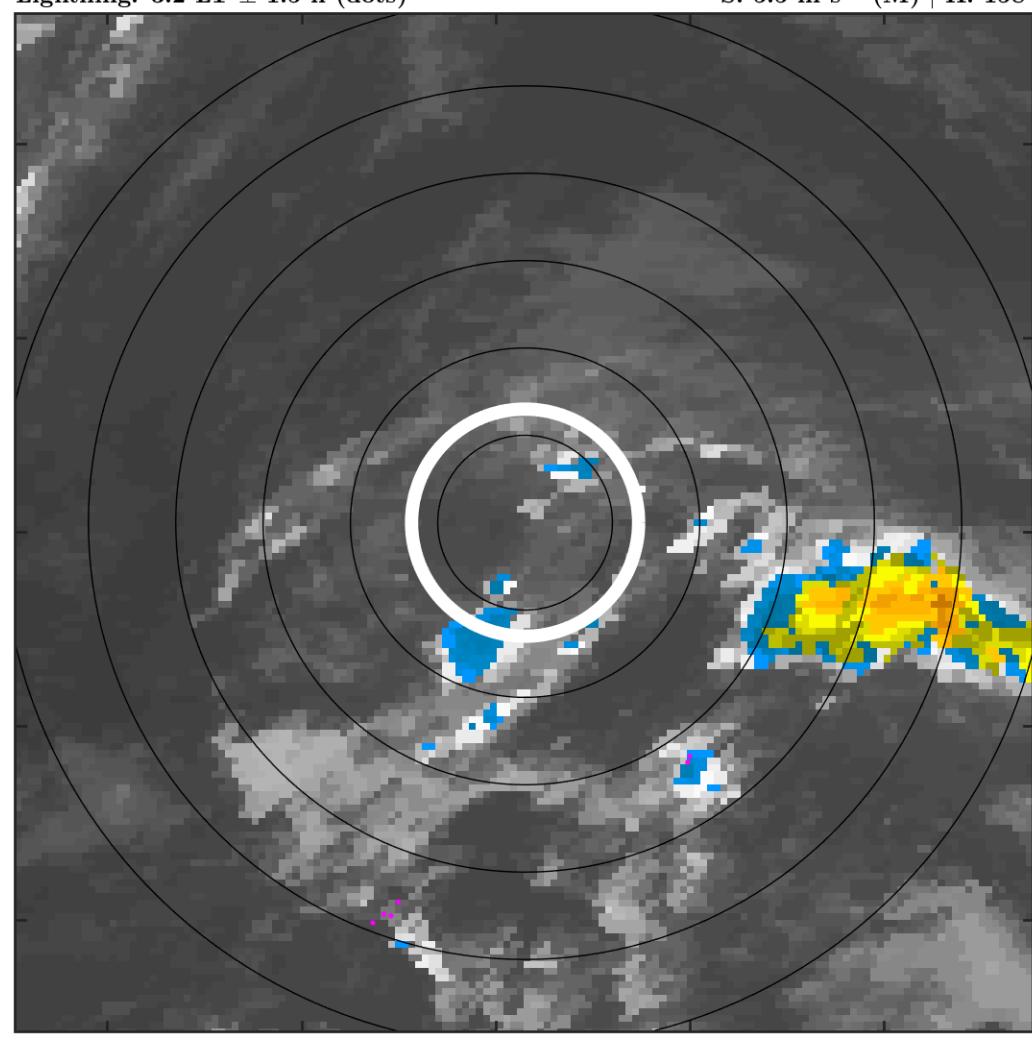
28

26

-46

-44

Longitude



6-h IR BT Differences & Lightning

Δt: 2013100306 (3.2 LT) - 2013100300 (21.2 LT)

Lightning: 3.2 LT ± 1.5 h (dots)

PT: LLWP | EA: INACT

11L (JERRY) | 35 kt TS

S: 5.5 m s^{-1} (M) | H: 158°

Latitude

40

20

0

-20

-40

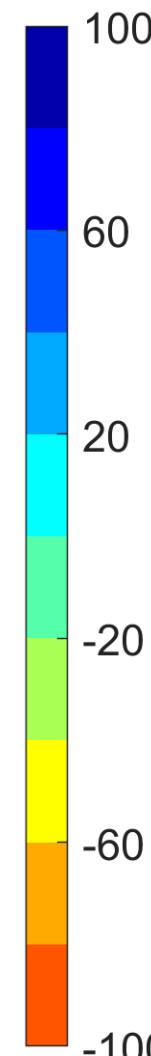
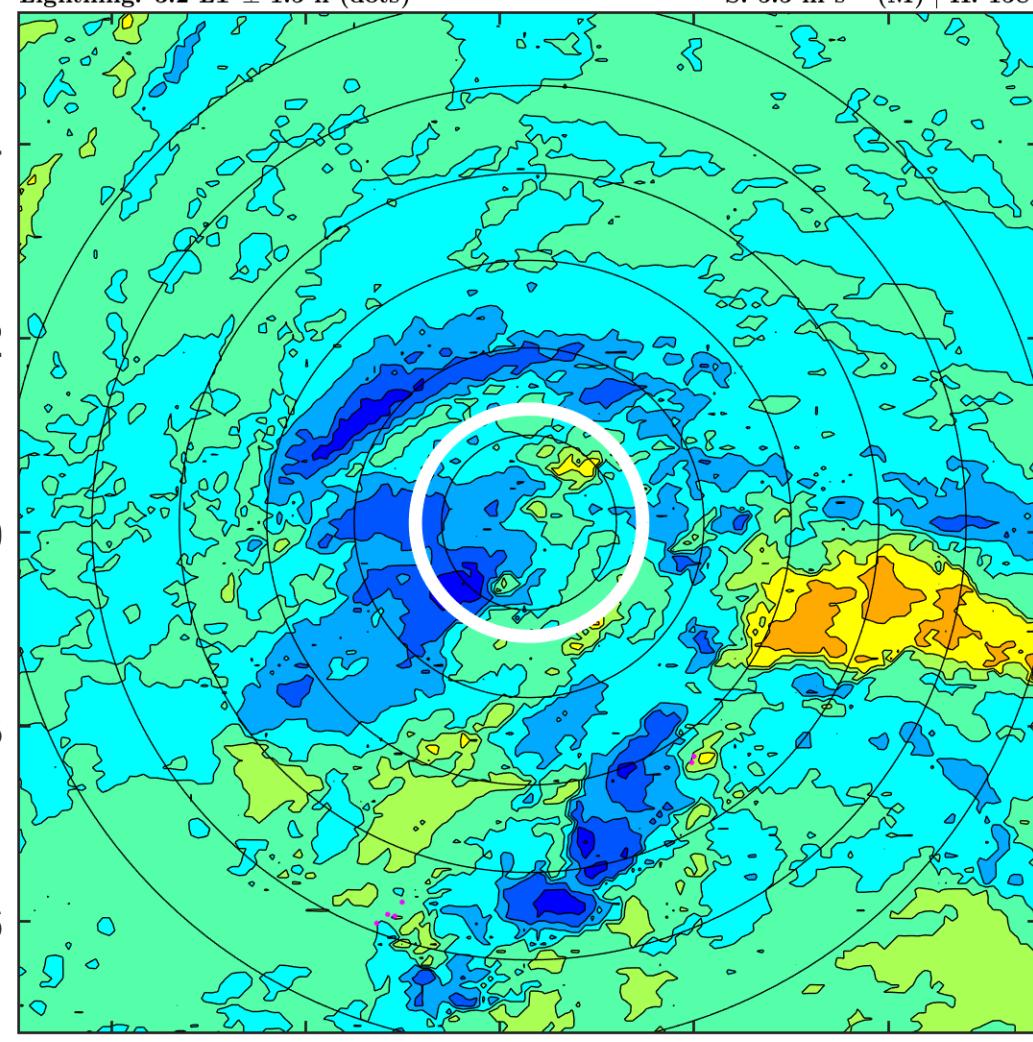
-60

-80

-46

-44

Longitude



IR BT & Lightning

t: 2013100309 (6.3 LT)

Lightning: 6.3 LT ± 1.5 h (dots)

PT: LLWP | EA: INACT

11L (JERRY) | 35 kt TS

S: 4.3 m s⁻¹ (L) | H: 152.5°

Latitude

34

32

30

28

26

-46

-44

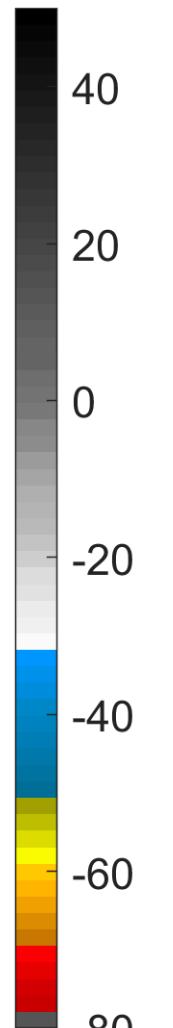
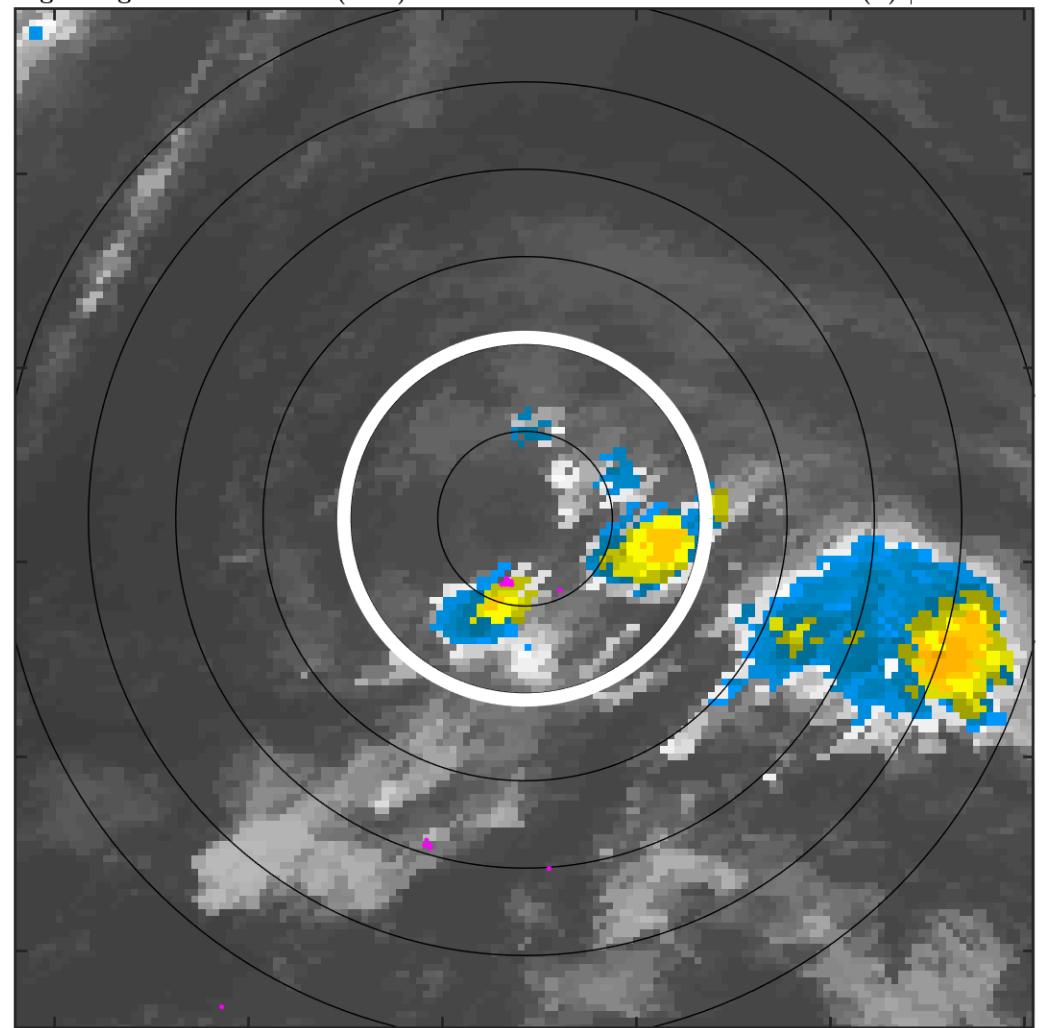
-42

-40

-38

-36

Longitude



6-h IR BT Differences & Lightning

Δt: 2013100309 (6.3 LT) - 2013100303 (0.2 LT)

Lightning: 6.3 LT ± 1.5 h (dots)

PT: LLWP | EA: INACT

11L (JERRY) | 35 kt TS

S: 4.3 m s⁻¹ (L) | H: 152.5°

Latitude

34

32

30

28

26

-46

-44

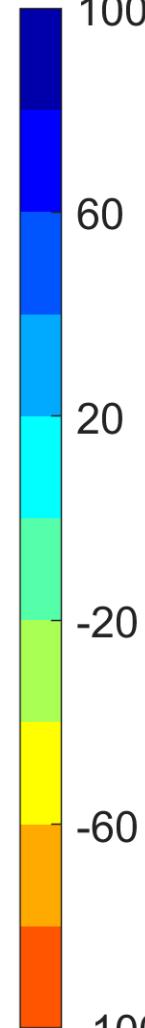
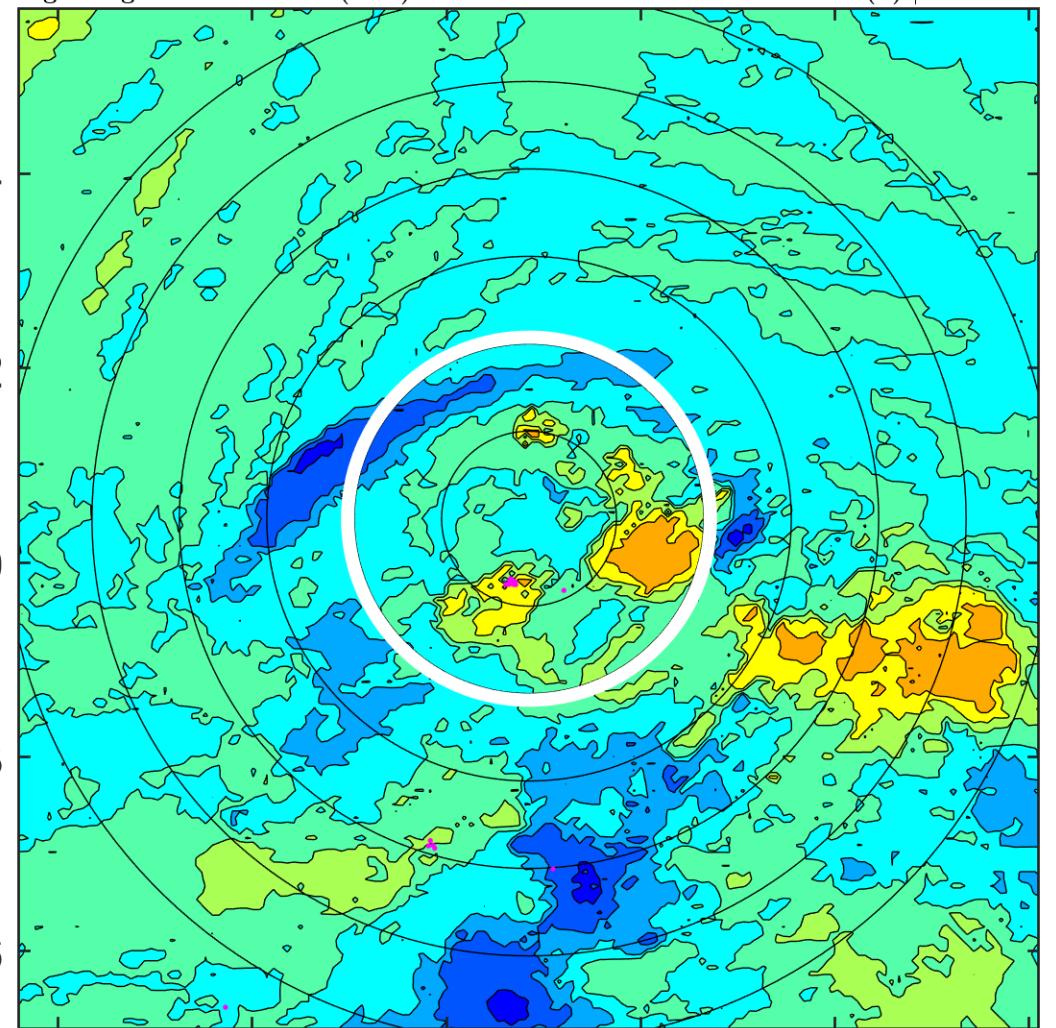
-42

-40

-38

-36

Longitude



IR BT & Lightning

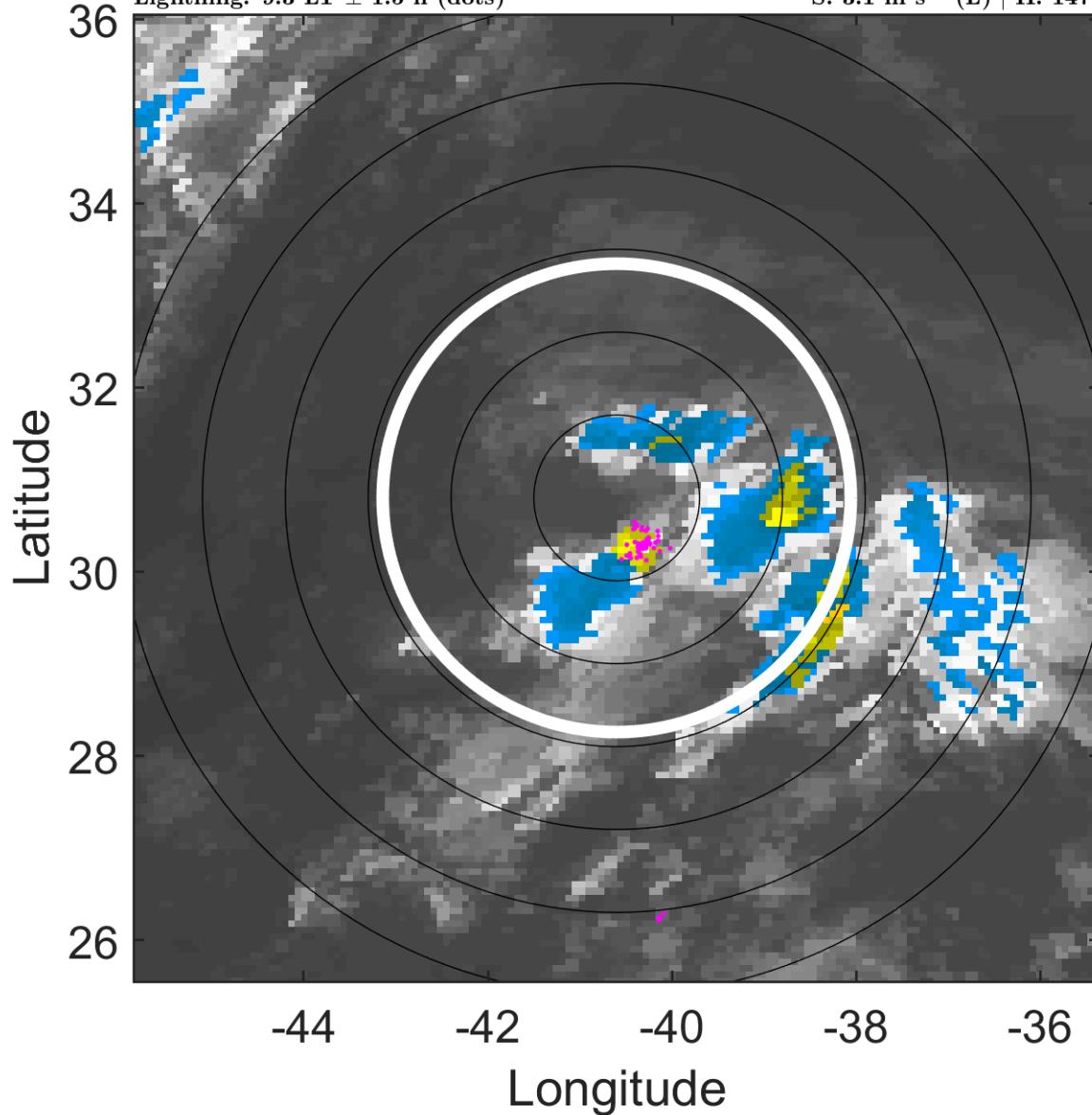
t: 2013100312 (9.3 LT)

Lightning: 9.3 LT \pm 1.5 h (dots)

PT: LLWP | EA: INACT

11L (JERRY) | 35 kt TS

S: 3.1 m s^{-1} (L) | H: 147°



6-h IR BT Differences & Lightning

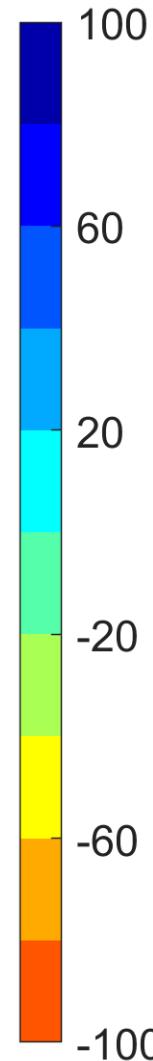
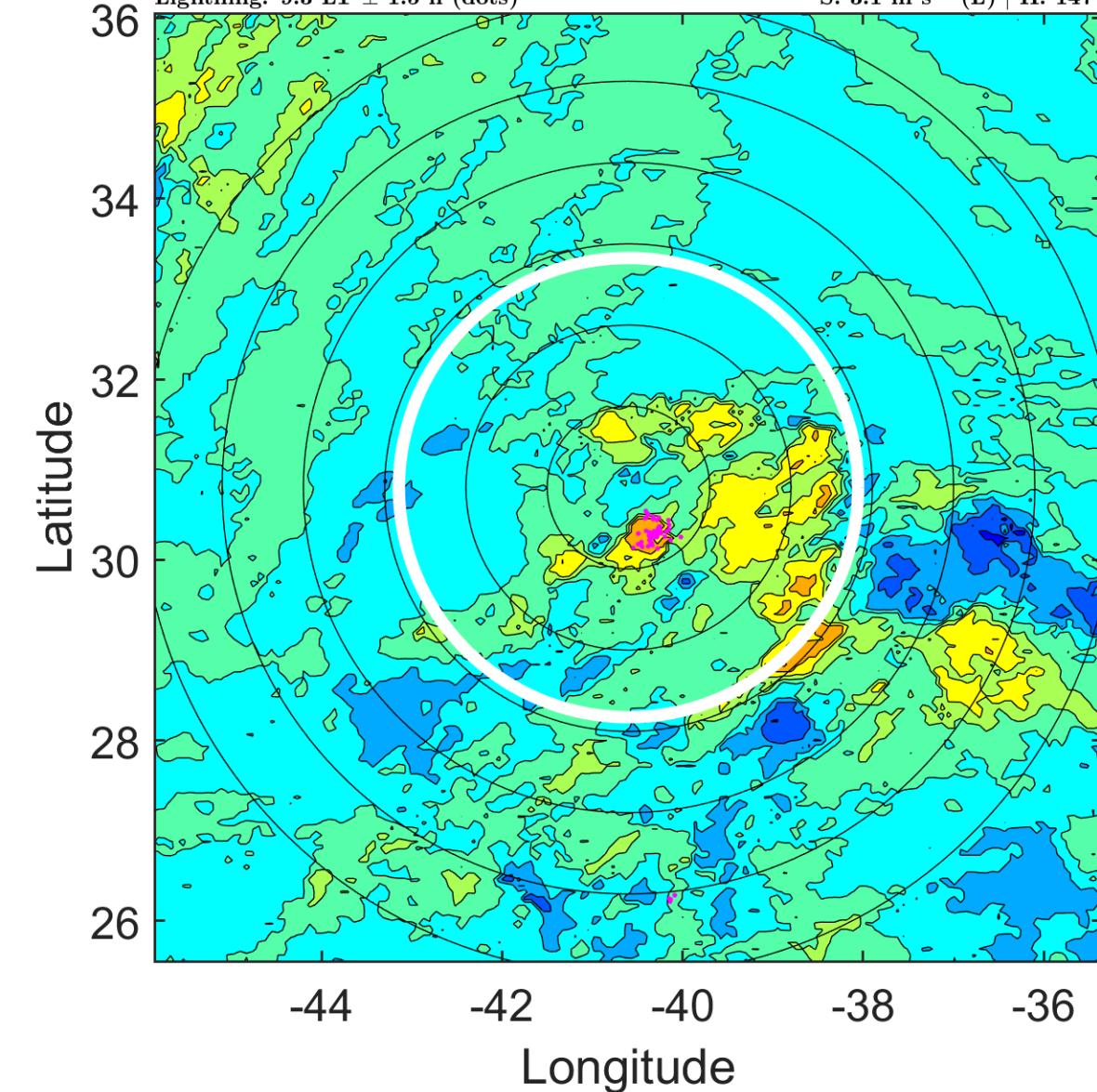
Δt : 2013100312 (9.3 LT) - 2013100306 (3.2 LT)

Lightning: 9.3 LT \pm 1.5 h (dots)

PT: LLWP | EA: INACT

11L (JERRY) | 35 kt TS

S: 3.1 m s^{-1} (L) | H: 147°



IR BT & Lightning

t: 2013100315 (12.3 LT)

Lightning: 12.3 LT ± 1.5 h (dots)

PT: LLWP | EA: INACT

11L (JERRY) | 35 kt TS

S: null | H: null

Latitude

36

34

32

30

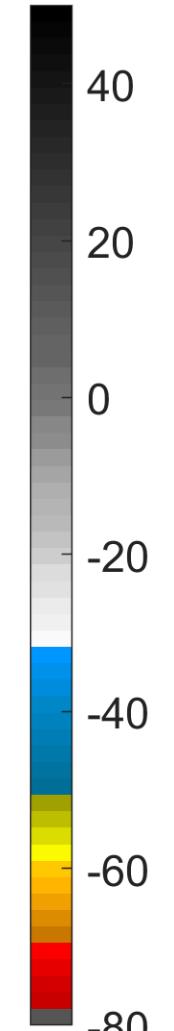
28

26

-44

-42

Longitude



6-h IR BT Differences & Lightning

Δt: 2013100315 (12.3 LT) - 2013100309 (6.3 LT)

Lightning: 12.3 LT ± 1.5 h (dots)

PT: LLWP | EA: INACT

11L (JERRY) | 35 kt TS

S: null | H: null

Latitude

36

34

32

30

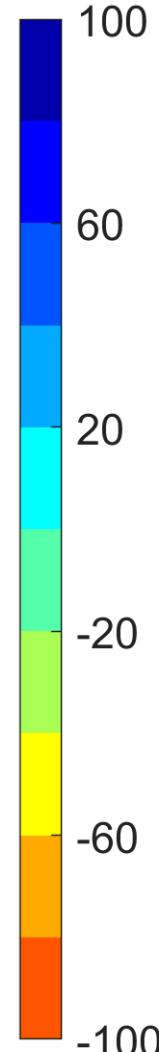
28

26

-44

-42

Longitude



IR BT & Lightning

t: 2013100318 (15.4 LT)

Lightning: 15.4 LT \pm 1.5 h (dots)

PT: LLWP | EA: INACT

11L (JERRY) | 35 kt LO

S: null | H: null

Latitude

36

34

32

30

28

-44

-42

Longitude



6-h IR BT Differences & Lightning

Δt : 2013100318 (15.4 LT) - 2013100312 (9.3 LT)

Lightning: 15.4 LT \pm 1.5 h (dots)

PT: LLWP | EA: INACT

11L (JERRY) | 35 kt LO

S: null | H: null

Latitude

36

34

32

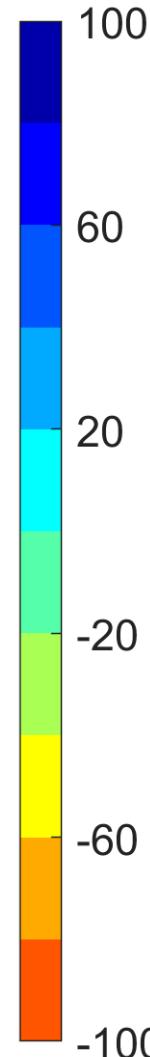
30

28

-44

-42

Longitude



IR BT & Lightning

t: 2013100321 (18.4 LT)

Lightning: 18.4 LT \pm 1.5 h (dots)

PT: LLWP | EA: INACT

11L (JERRY) | 35 kt LO

S: null | H: null

Latitude

36

34

32

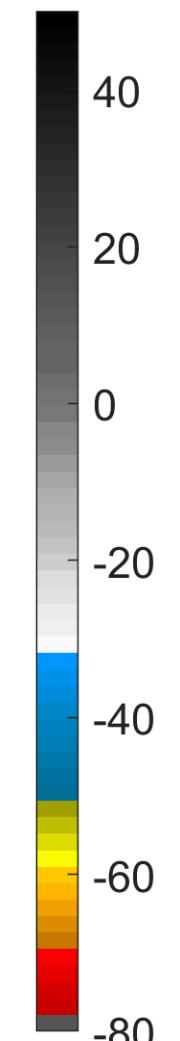
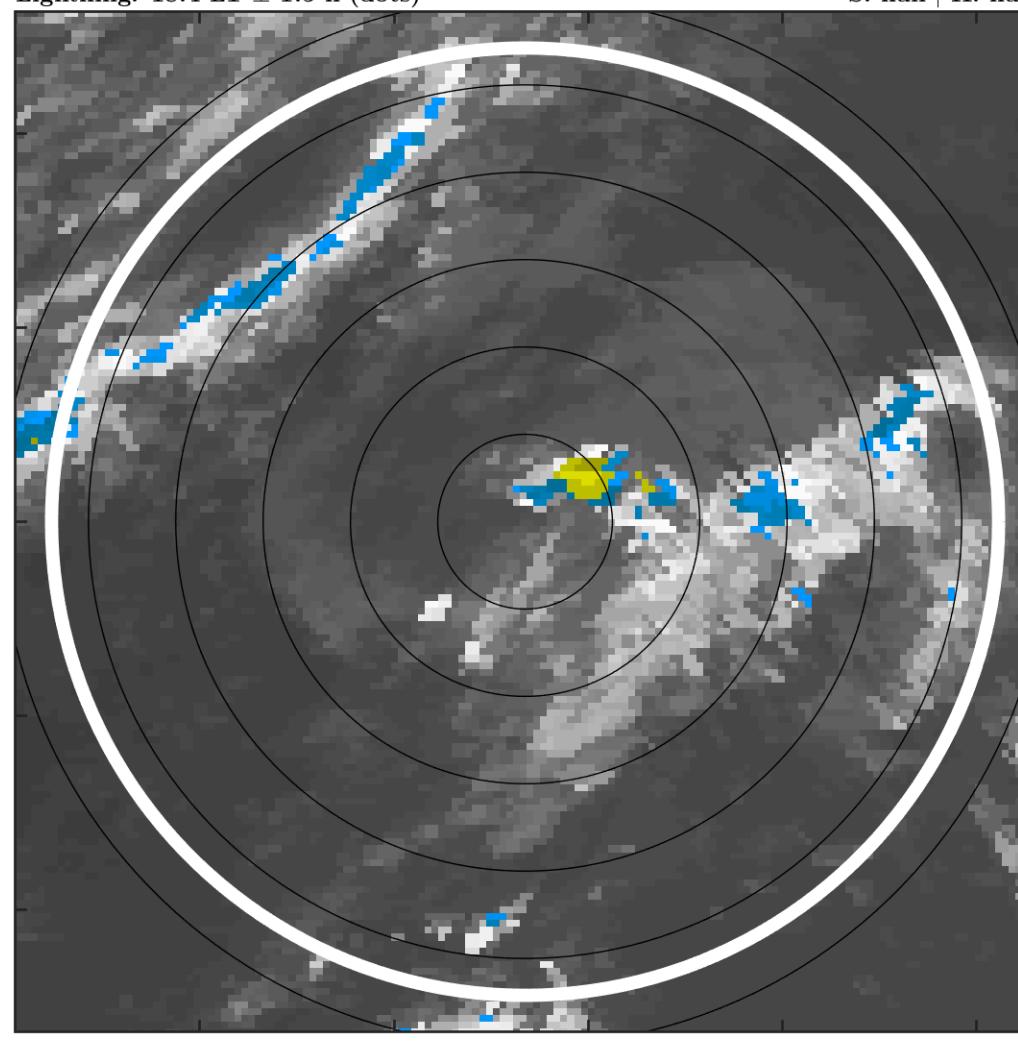
30

28

-42

-40

Longitude



6-h IR BT Differences & Lightning

Δt : 2013100321 (18.4 LT) - 2013100315 (12.3 LT)

Lightning: 18.4 LT \pm 1.5 h (dots)

PT: LLWP | EA: INACT

11L (JERRY) | 35 kt LO

S: null | H: null

Latitude

36

34

32

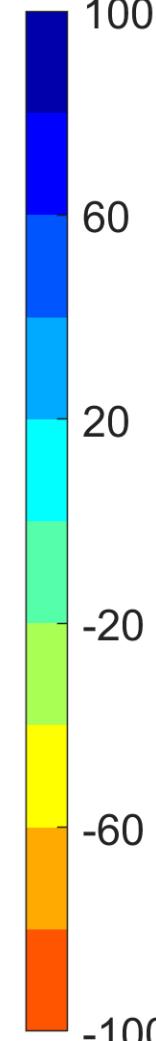
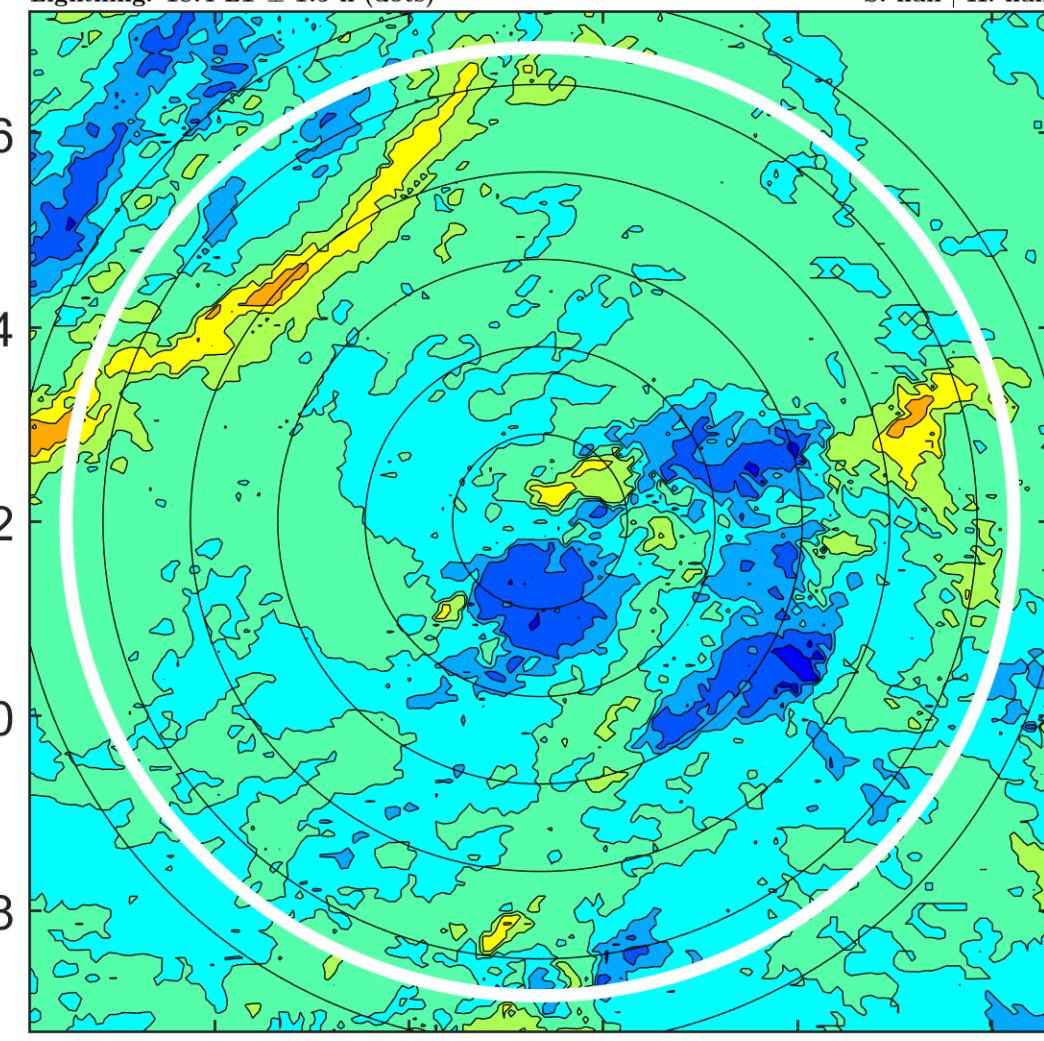
30

28

-42

-40

Longitude



IR BT & Lightning

t: 2013100400 (21.5 LT)

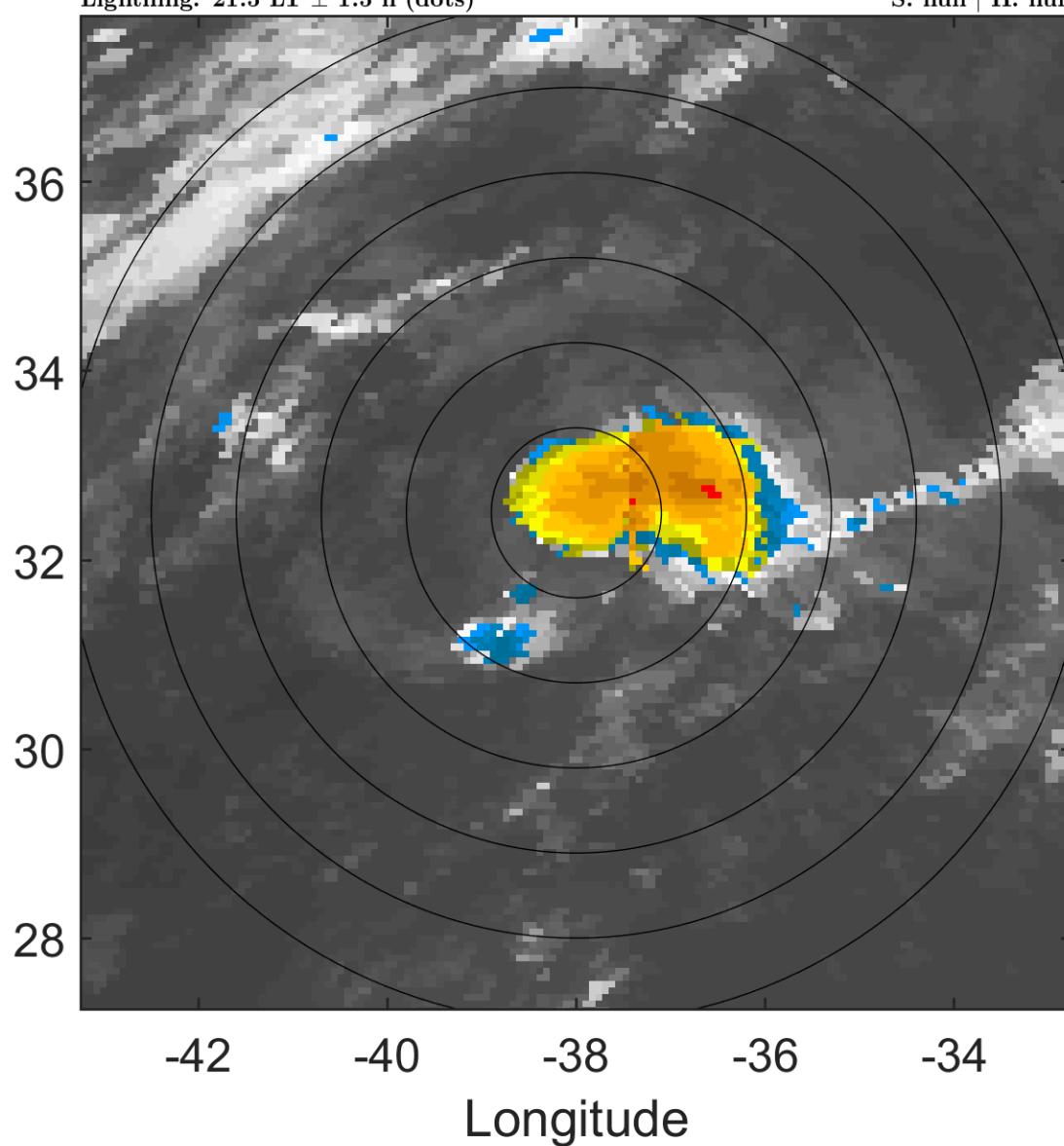
Lightning: 21.5 LT ± 1.5 h (dots)

PT: LLWP | EA: INACT

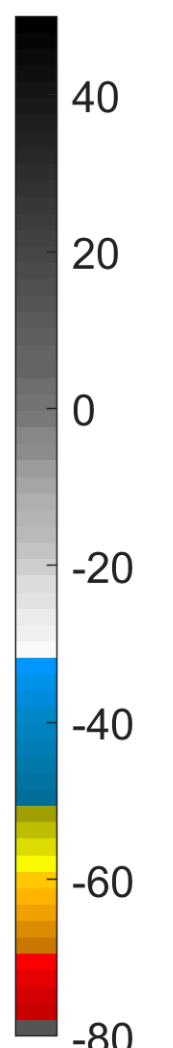
11L (JERRY) | 35 kt LO

S: null | H: null

Latitude



-42 -40 -38 -36 -34
Longitude



6-h IR BT Differences & Lightning

Δt: 2013100400 (21.5 LT) - 2013100318 (15.4 LT)

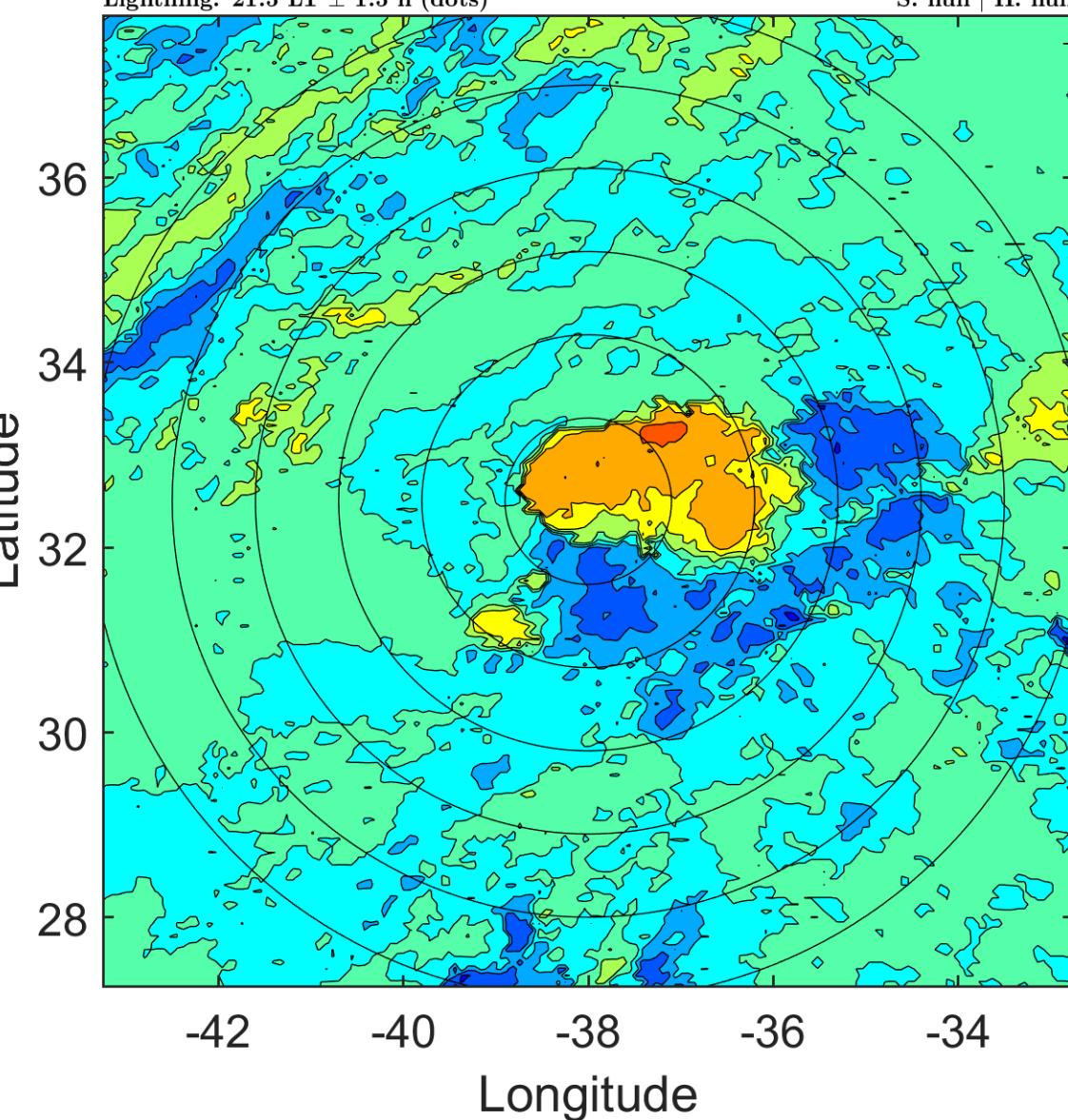
Lightning: 21.5 LT ± 1.5 h (dots)

PT: LLWP | EA: INACT

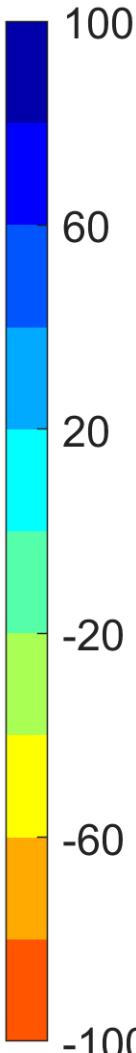
11L (JERRY) | 35 kt LO

S: null | H: null

Latitude



-42 -40 -38 -36 -34
Longitude



IR BT & Lightning

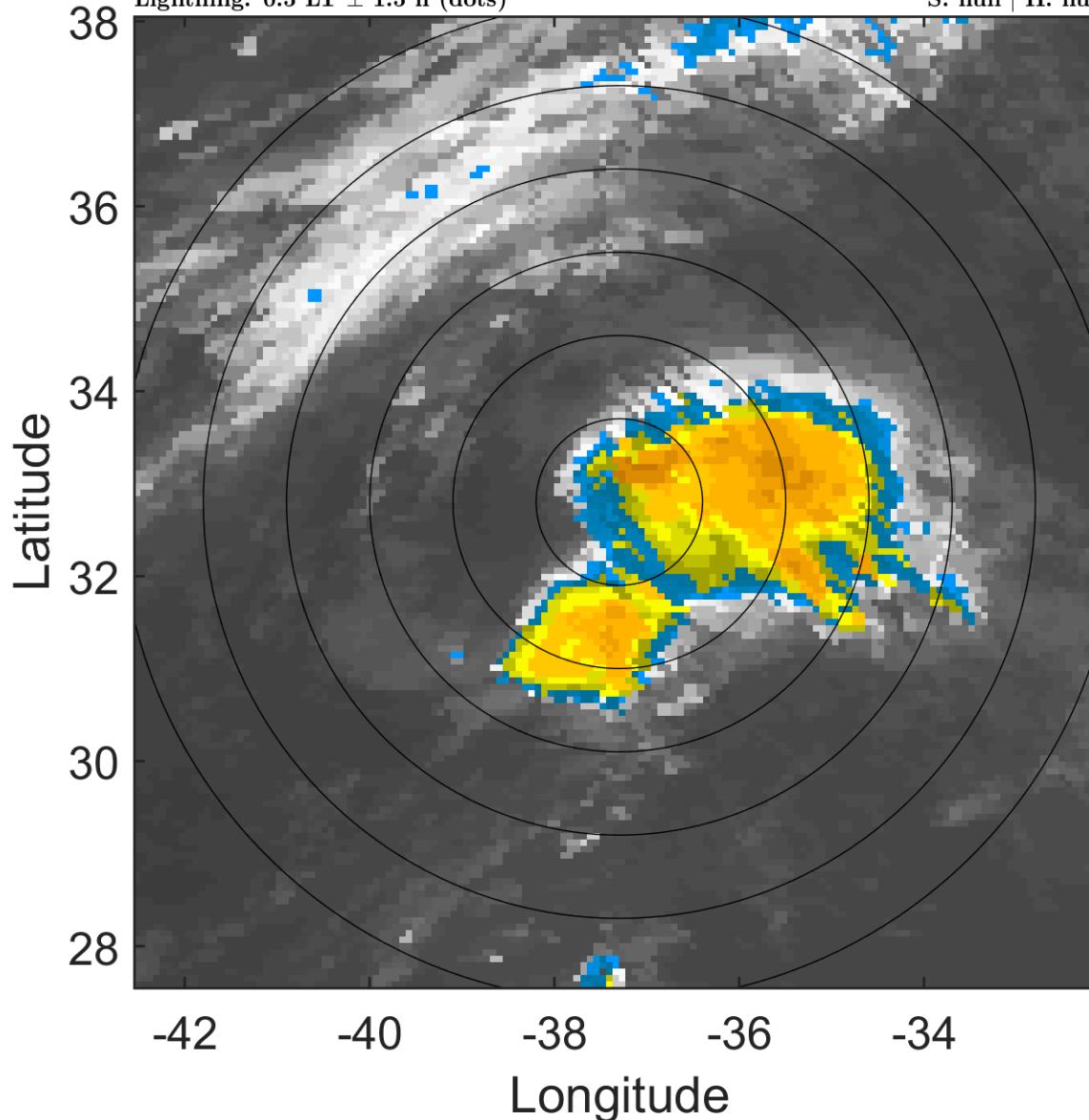
t: 2013100403 (0.5 LT)

Lightning: 0.5 LT \pm 1.5 h (dots)

PT: LLCP | EA: QUASI

11L (JERRY) | 35 kt LO

S: null | H: null



6-h IR BT Differences & Lightning

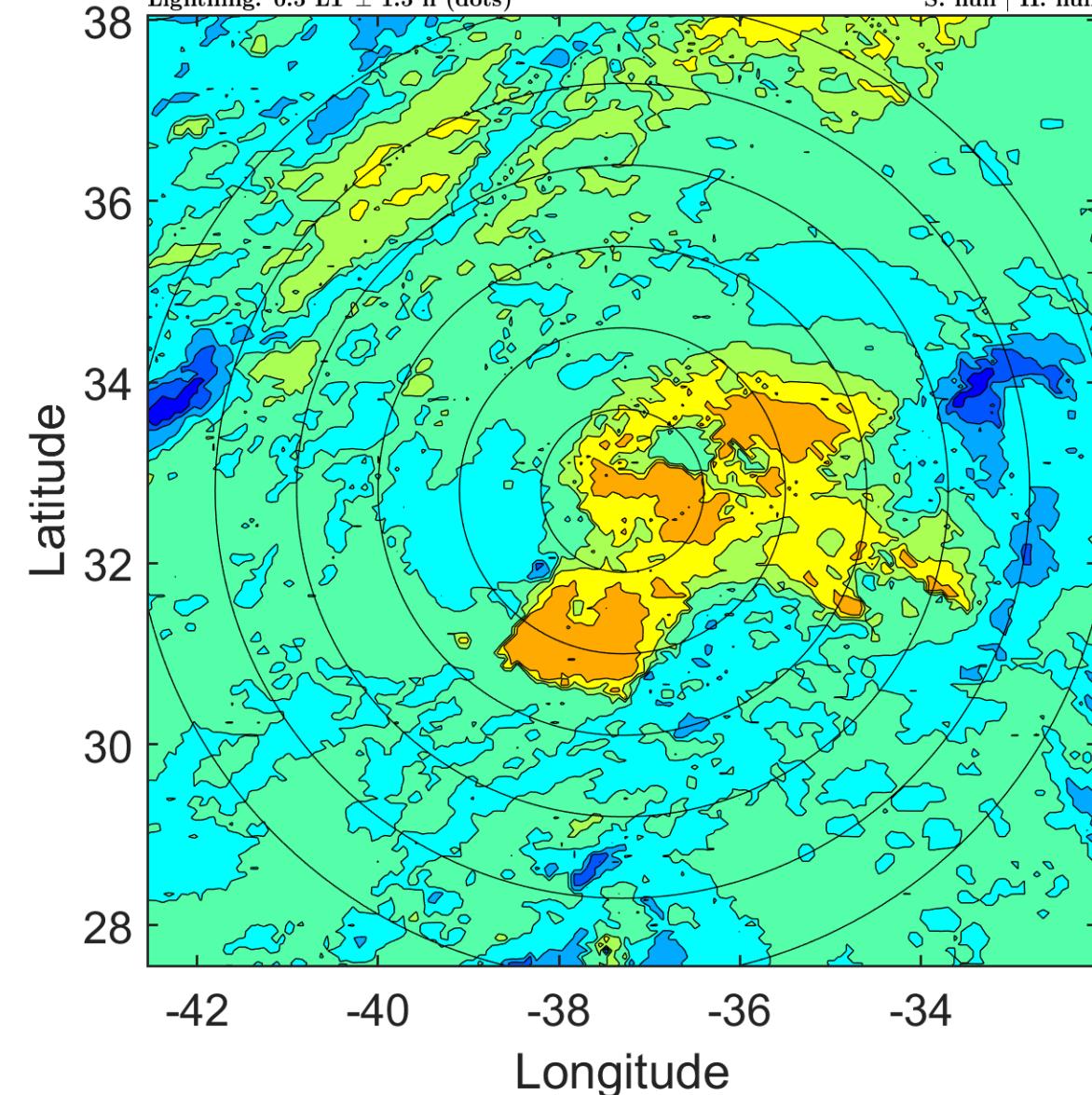
Δt : 2013100403 (0.5 LT) - 2013100321 (18.4 LT)

Lightning: 0.5 LT \pm 1.5 h (dots)

PT: LLCP | EA: QUASI

11L (JERRY) | 35 kt LO

S: null | H: null



IR BT & Lightning

t: 2013100406 (3.6 LT)

Lightning: 3.6 LT \pm 1.5 h (dots)

PT: LLCP | EA: QUASI

11L (JERRY) | 35 kt LO

S: null | H: null

Latitude

38

36

34

32

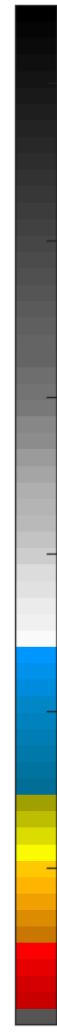
30

28

-40

-38

Longitude



40
20
0
-20
-40
-60
-80

6-h IR BT Differences & Lightning

Δt : 2013100406 (3.6 LT) - 2013100400 (21.5 LT)

Lightning: 3.6 LT \pm 1.5 h (dots)

PT: LLCP | EA: QUASI

11L (JERRY) | 35 kt LO

S: null | H: null

Latitude

38

36

34

32

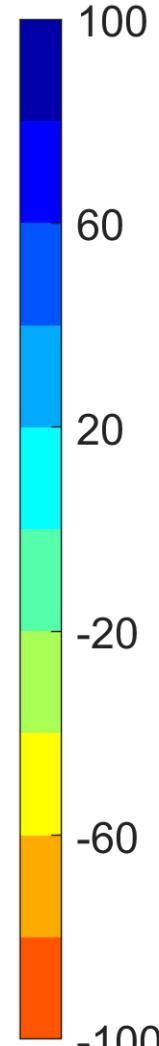
30

28

-40

-38

Longitude



IR BT & Lightning

t: 2013100409 (6.6 LT)

Lightning: 6.6 LT \pm 1.5 h (dots)

PT: LLCP | EA: QUASI

11L (JERRY) | 35 kt LO

S: null | H: null

Latitude

38

36

34

32

30

-40

-38

Longitude



6-h IR BT Differences & Lightning

Δt : 2013100409 (6.6 LT) - 2013100403 (0.5 LT)

Lightning: 6.6 LT \pm 1.5 h (dots)

PT: LLCP | EA: QUASI

11L (JERRY) | 35 kt LO

S: null | H: null

Latitude

38

36

34

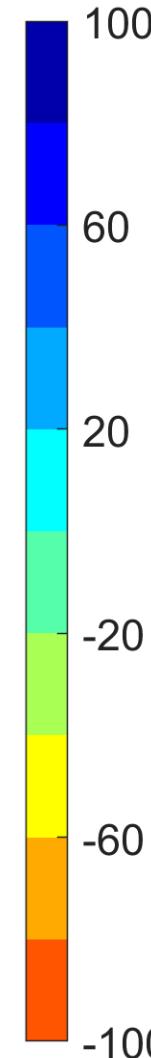
32

30

-40

-38

Longitude



IR BT & Lightning

t: 2013100412 (9.7 LT)

Lightning: 9.7 LT \pm 1.5 h (dots)

PT: LLCP | EA: QUASI

11L (JERRY) | 35 kt LO

S: null | H: null

Latitude

38

36

34

32

30

-40

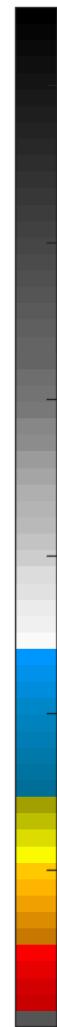
-38

-36 -34

-32

-30

Longitude



6-h IR BT Differences & Lightning

Δt : 2013100412 (9.7 LT) - 2013100406 (3.6 LT)

Lightning: 9.7 LT \pm 1.5 h (dots)

PT: LLCP | EA: QUASI

11L (JERRY) | 35 kt LO

S: null | H: null

Latitude

38

36

34

32

30

-40

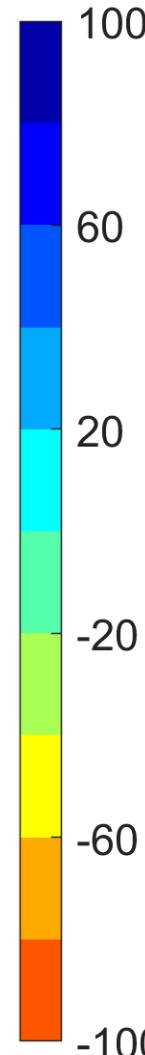
-38

-36 -34

-32

-30

Longitude



IR BT & Lightning

t: 2013100415 (12.7 LT)

Lightning: 12.7 LT \pm 1.5 h (dots)

PT: LLCP | EA: QUASI

11L (JERRY) | 35 kt LO

S: null | H: null

Latitude

38

36

34

32

30

-38

-36

Longitude



6-h IR BT Differences & Lightning

Δt : 2013100415 (12.7 LT) - 2013100409 (6.6 LT)

Lightning: 12.7 LT \pm 1.5 h (dots)

PT: LLCP | EA: QUASI

11L (JERRY) | 35 kt LO

S: null | H: null

Latitude

38

36

34

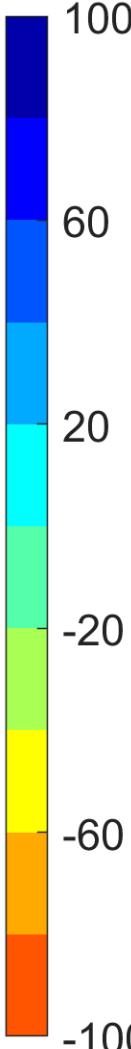
32

30

-38

-36

Longitude



IR BT & Lightning

t: 2013100418 (15.8 LT)

Lightning: 15.8 LT ± 1.5 h (dots)

PT: LLCP | EA: QUASI

11L (JERRY) | 35 kt LO

S: null | H: null

Latitude

38

36

34

32

30

-38

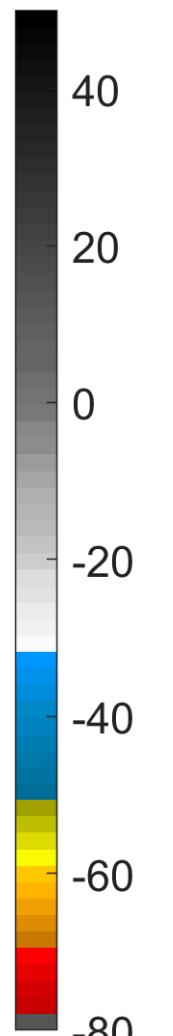
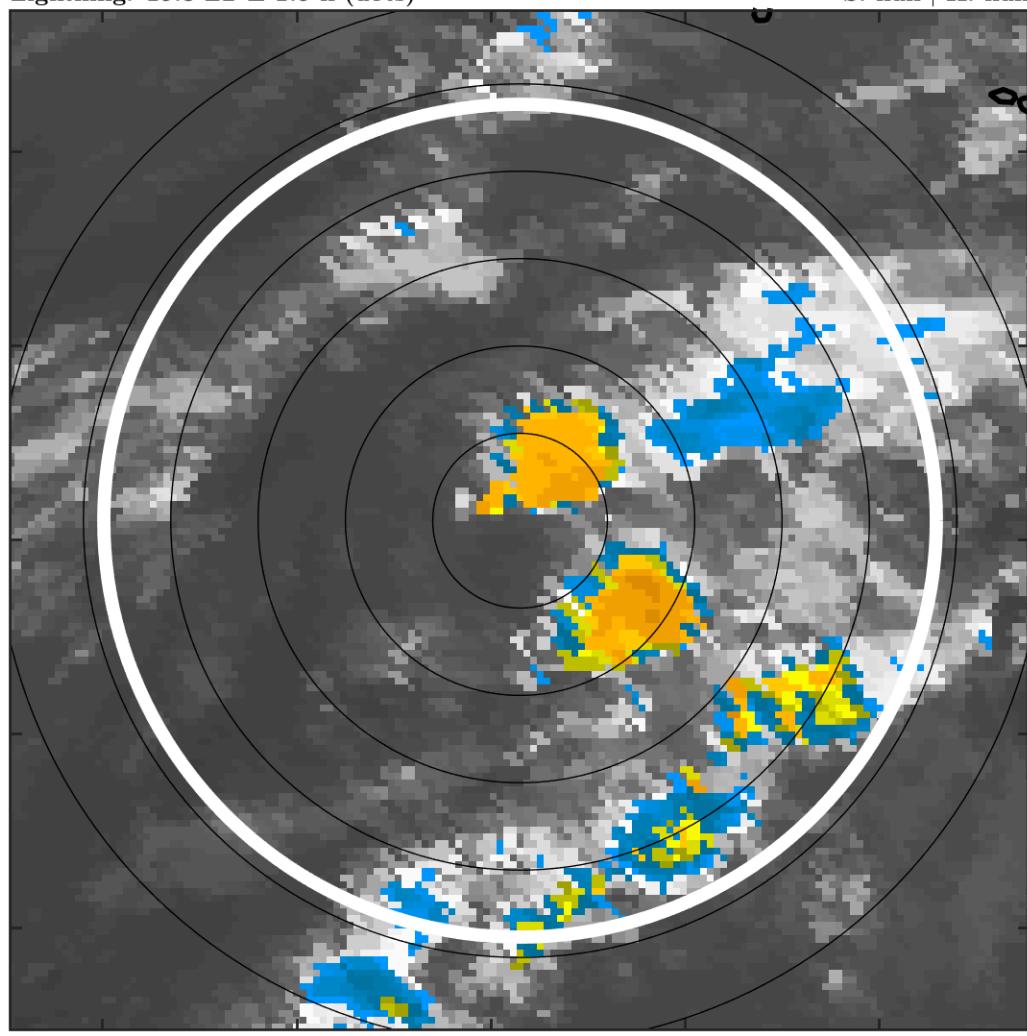
-36

-34

-32

-30

Longitude



6-h IR BT Differences & Lightning

Δt: 2013100418 (15.8 LT) - 2013100412 (9.7 LT)

Lightning: 15.8 LT ± 1.5 h (dots)

PT: LLCP | EA: QUASI

11L (JERRY) | 35 kt LO

S: null | H: null

Latitude

38

36

34

32

30

-38

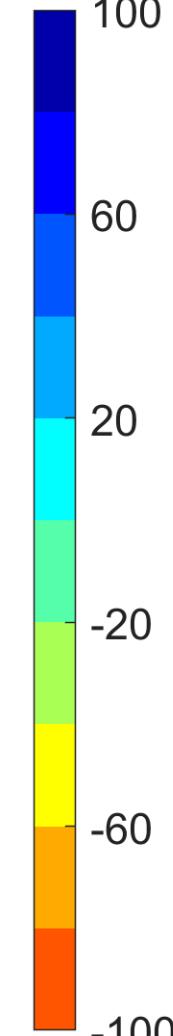
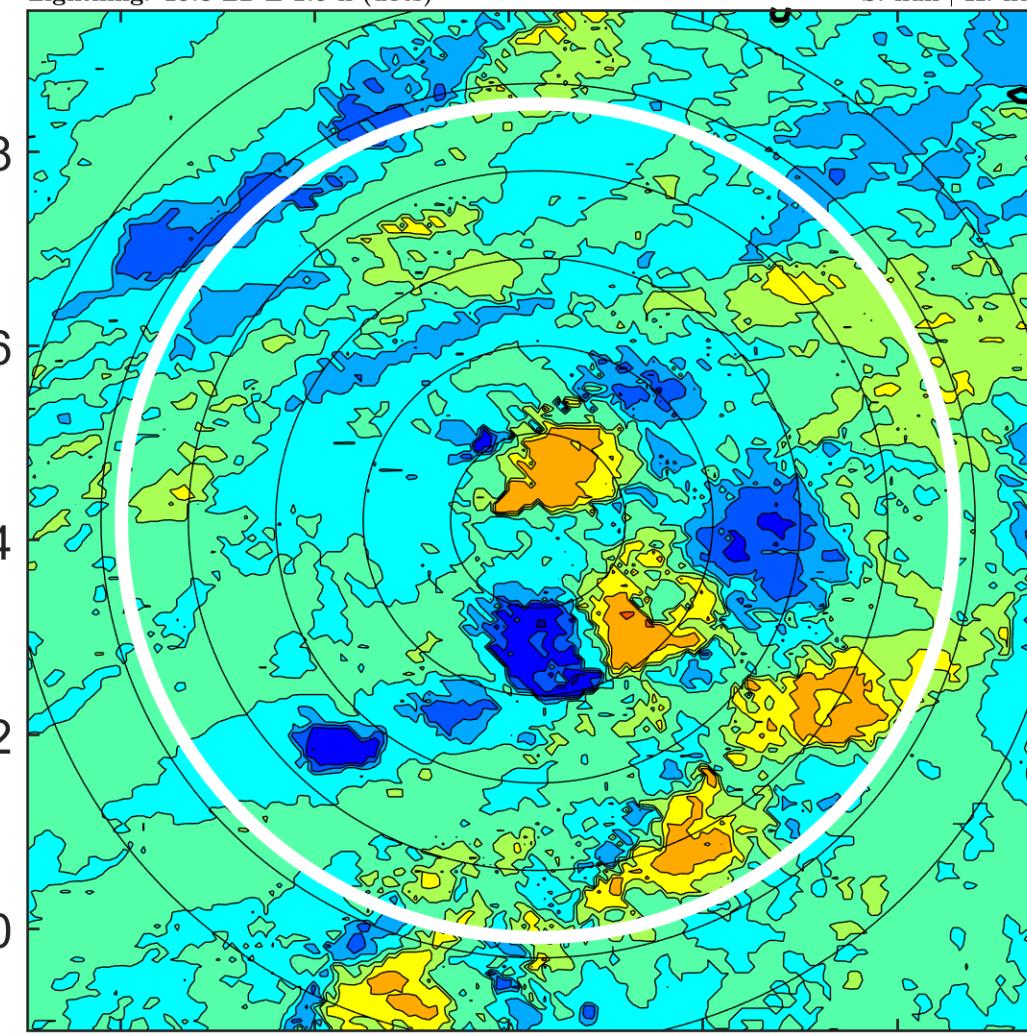
-36

-34

-32

-30

Longitude



IR BT & Lightning

t: 2013100421 (18.8 LT)

Lightning: 18.8 LT ± 1.5 h (dots)

PT: LLCP | EA: QUASI

11L (JERRY) | 35 kt LO

S: null | H: null

Latitude

38

36

34

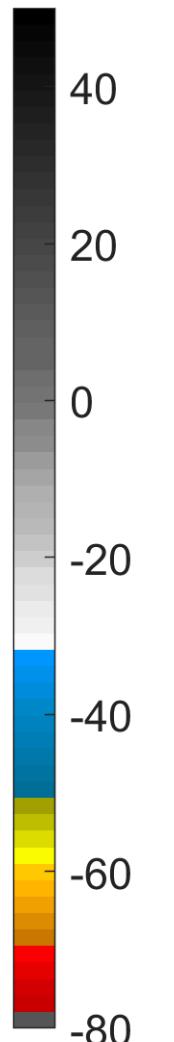
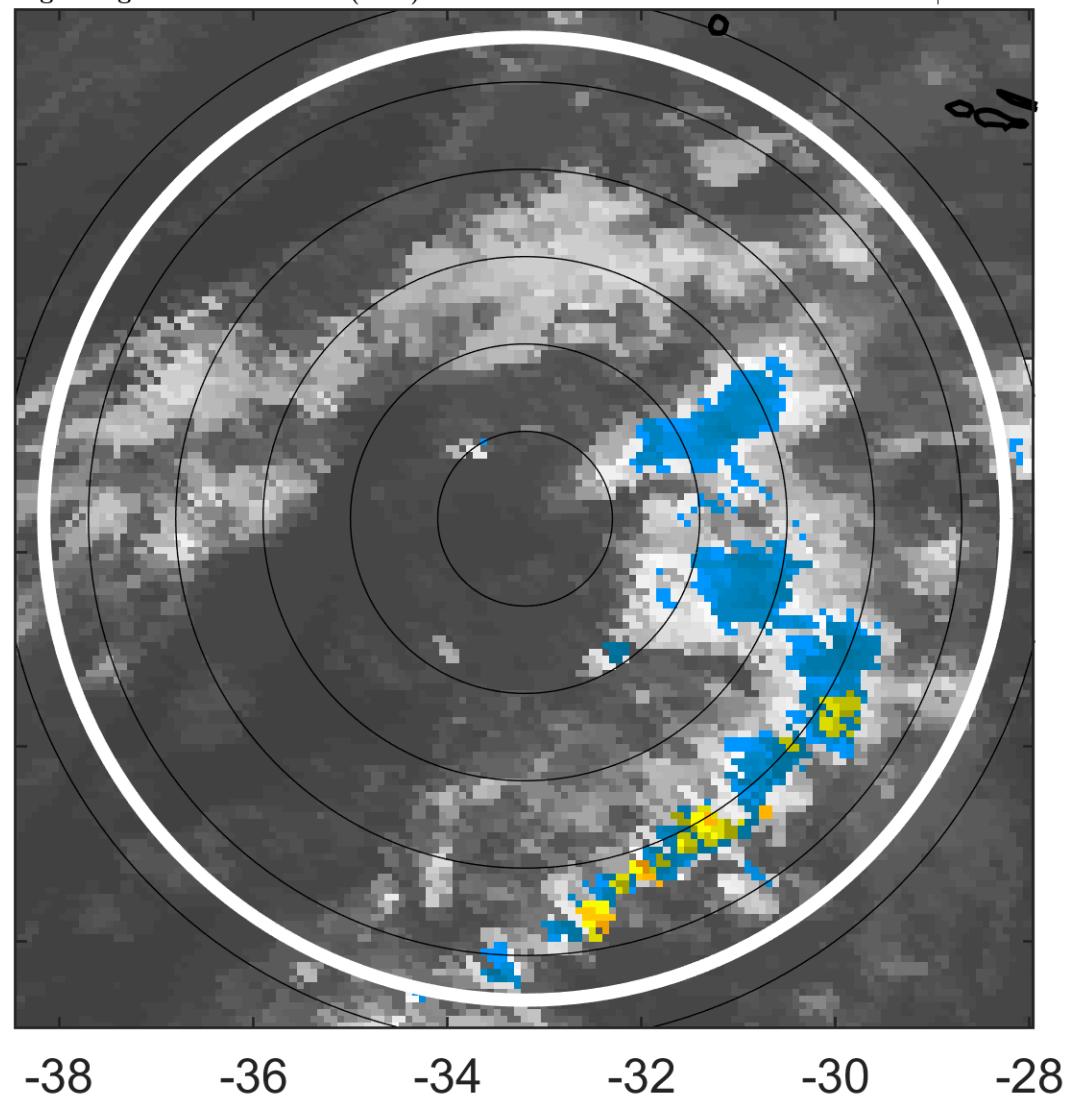
32

30

-38

-36

Longitude



6-h IR BT Differences & Lightning

Δt: 2013100421 (18.8 LT) - 2013100415 (12.7 LT)

Lightning: 18.8 LT ± 1.5 h (dots)

PT: LLCP | EA: QUASI

11L (JERRY) | 35 kt LO

S: null | H: null

Latitude

38

36

34

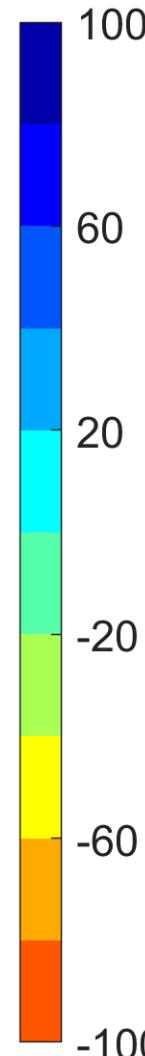
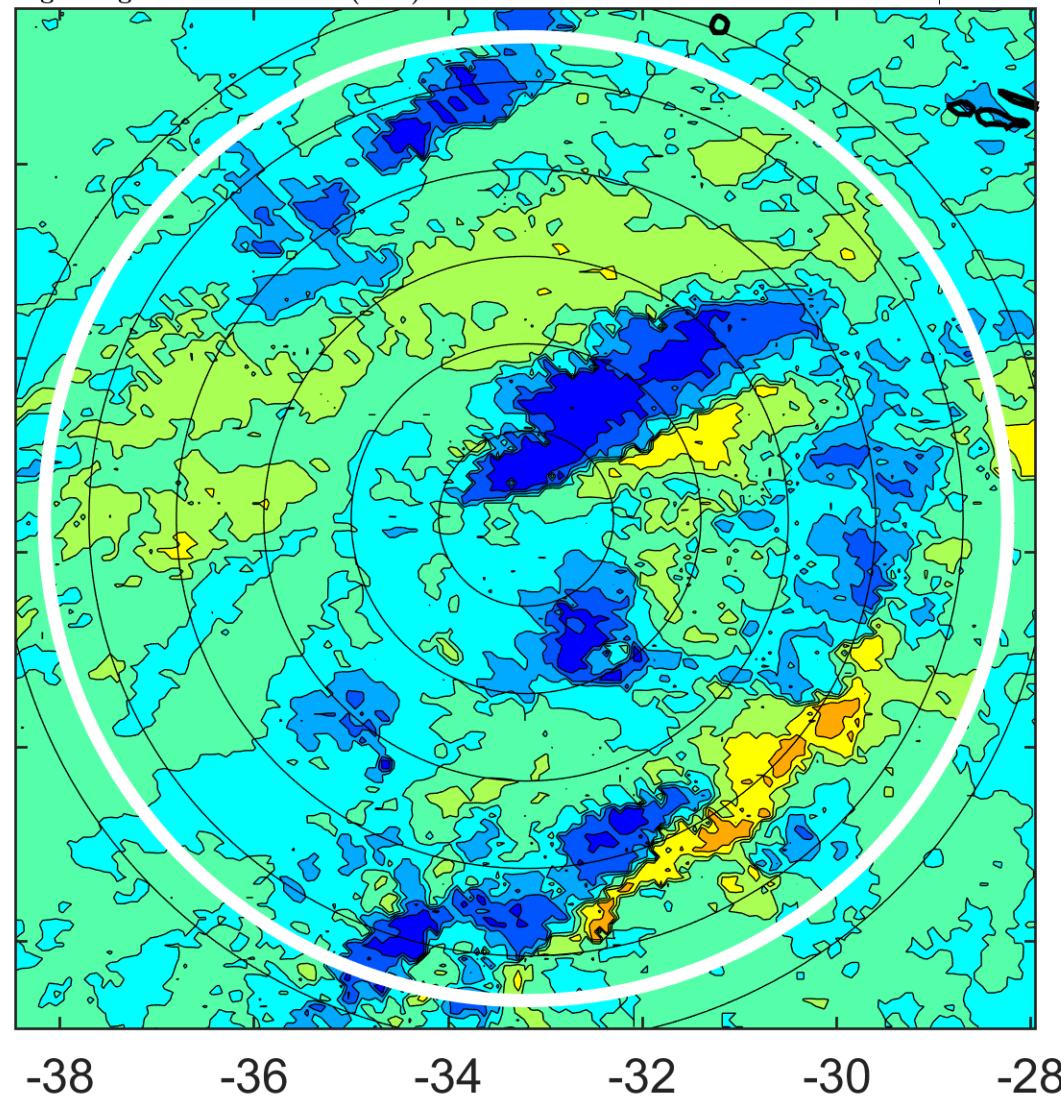
32

30

-38

-36

Longitude



IR BT & Lightning

t: 2013100500 (21.8 LT)

Lightning: 21.8 LT ± 1.5 h (dots)

PT: LLCP | EA: QUASI

11L (JERRY) | 35 kt LO

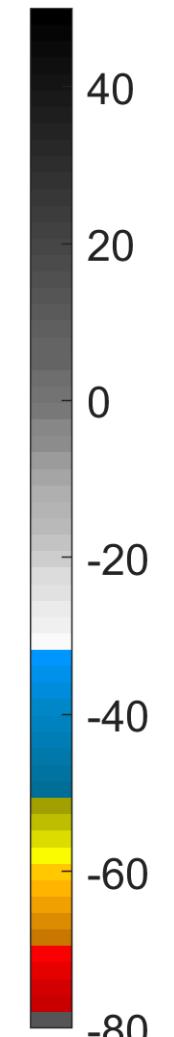
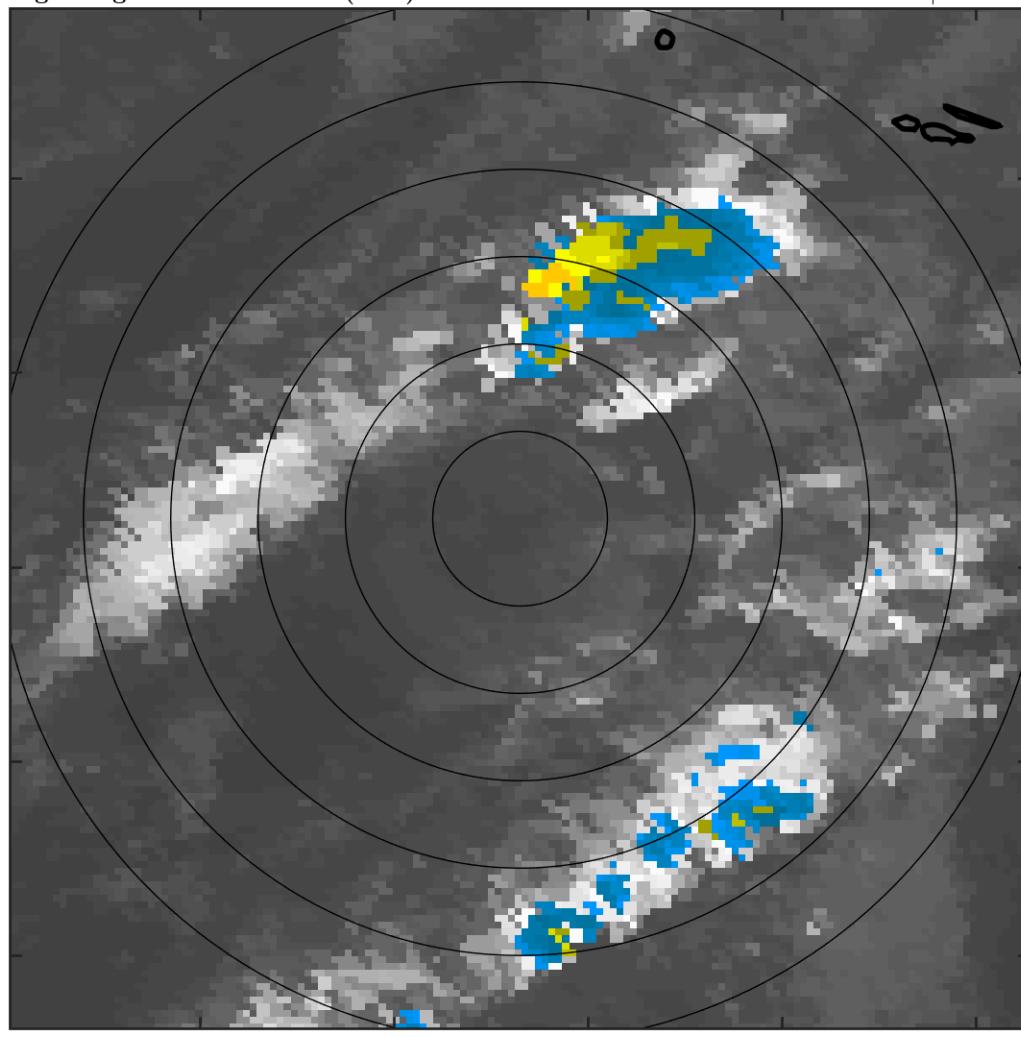
S: null | H: null

Latitude

38
36
34
32
30

-36 -34 -32 -30 -28

Longitude



6-h IR BT Differences & Lightning

Δt: 2013100500 (21.8 LT) - 2013100418 (15.8 LT)

Lightning: 21.8 LT ± 1.5 h (dots)

PT: LLCP | EA: QUASI

11L (JERRY) | 35 kt LO

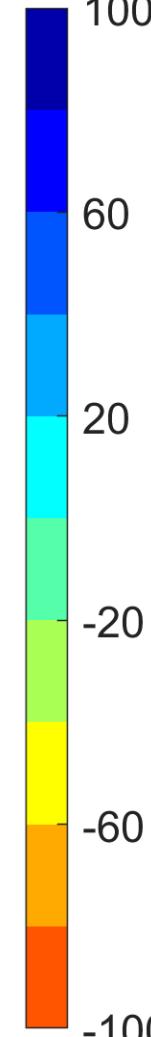
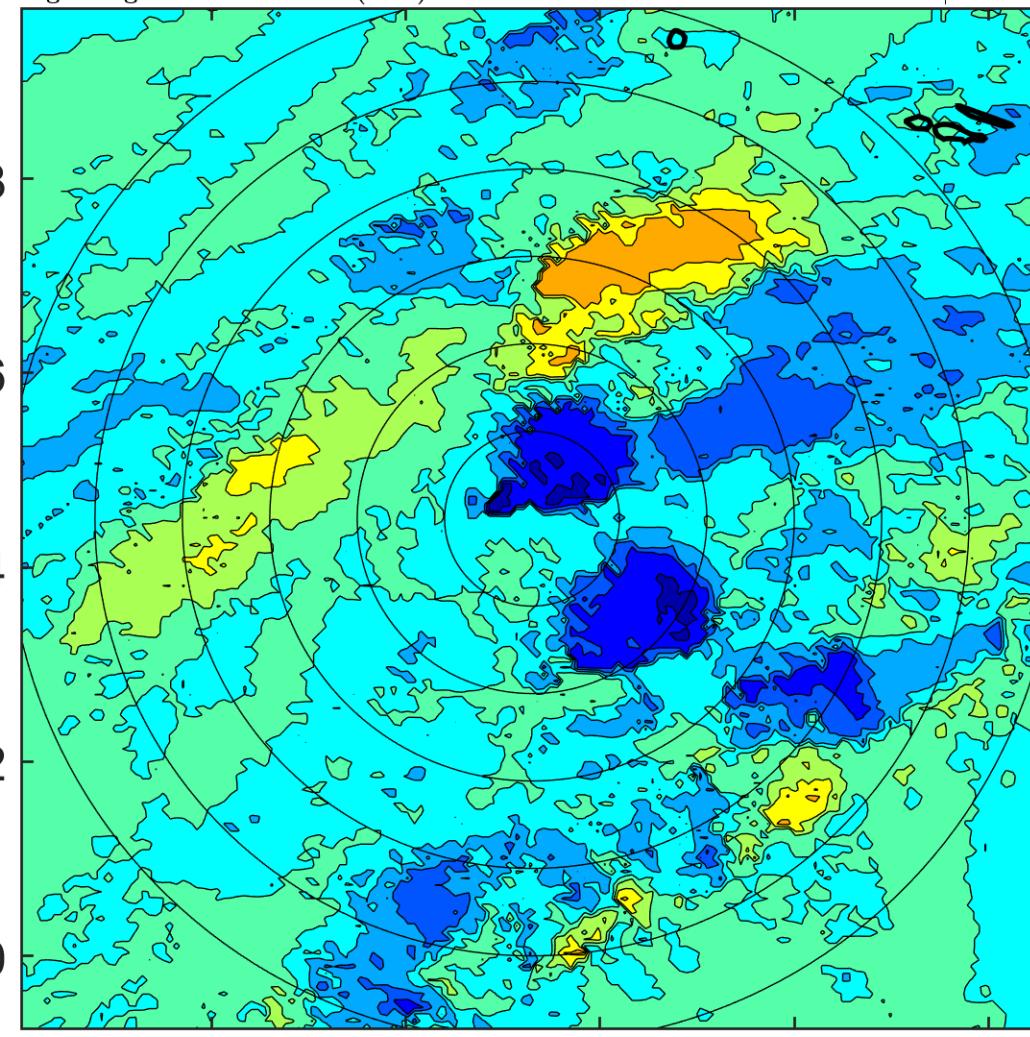
S: null | H: null

Latitude

38
36
34
32
30

-36 -34 -32 -30 -28

Longitude



IR BT & Lightning

t: 2013100503 (0.9 LT)

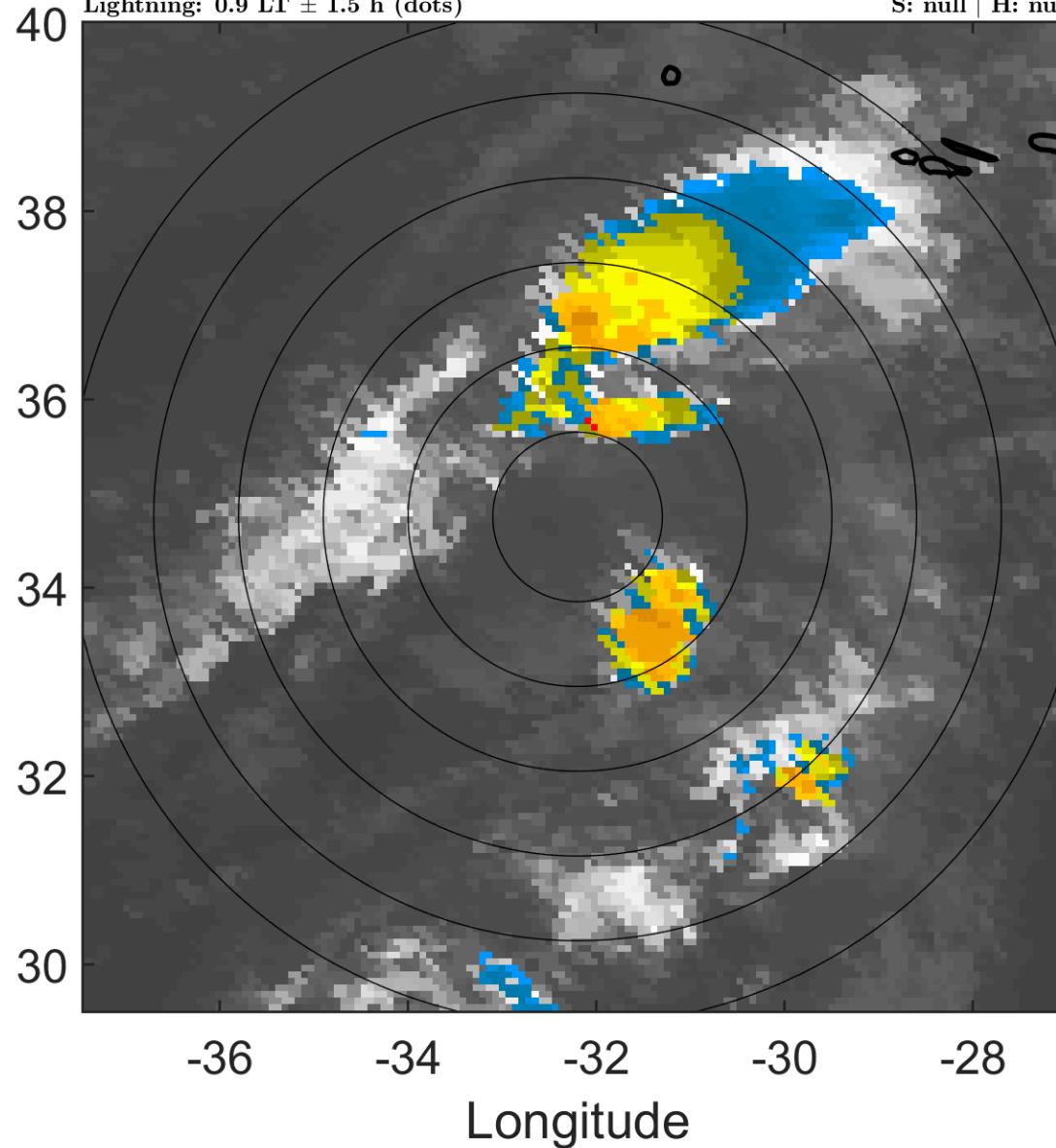
Lightning: 0.9 LT \pm 1.5 h (dots)

PT: LLCP | EA: QUASI

11L (JERRY) | 35 kt LO

S: null | H: null

Latitude



6-h IR BT Differences & Lightning

Δt : 2013100503 (0.9 LT) - 2013100421 (18.8 LT)

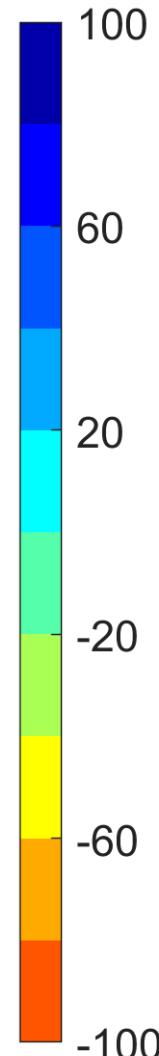
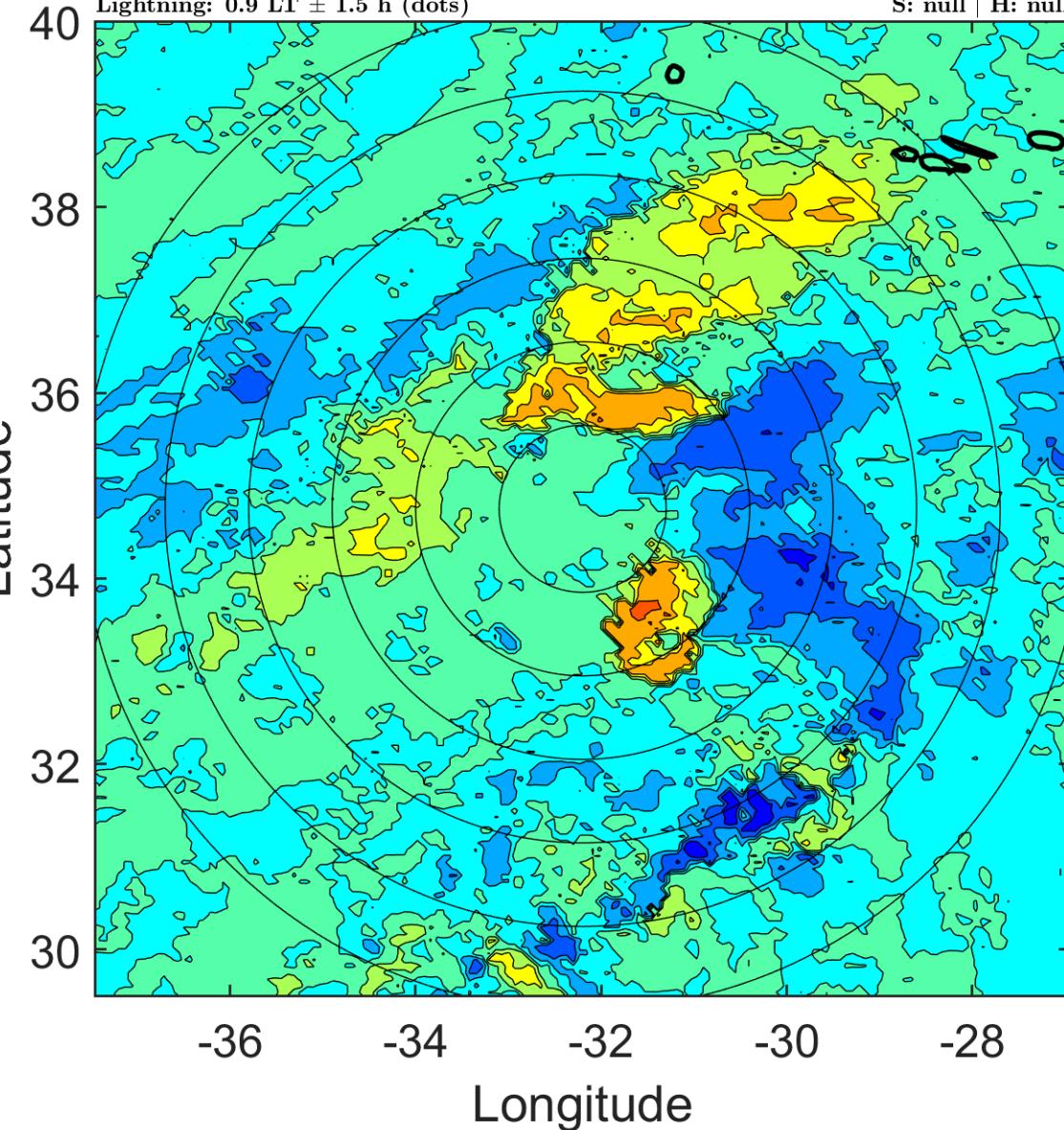
Lightning: 0.9 LT \pm 1.5 h (dots)

PT: LLCP | EA: QUASI

11L (JERRY) | 35 kt LO

S: null | H: null

Latitude



IR BT & Lightning

t: 2013100506 (3.9 LT)

Lightning: 3.9 LT \pm 1.5 h (dots)

PT: LLCP | EA: QUASI

11L (JERRY) | 35 kt LO

S: null | H: null

Latitude

40

38

36

34

32

30

-36

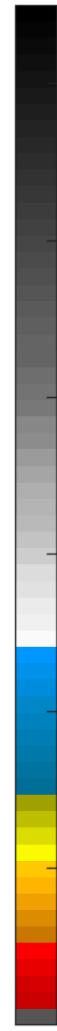
-34

-32

-30

-28

Longitude



6-h IR BT Differences & Lightning

Δt : 2013100506 (3.9 LT) - 2013100500 (21.8 LT)

Lightning: 3.9 LT \pm 1.5 h (dots)

PT: LLCP | EA: QUASI

11L (JERRY) | 35 kt LO

S: null | H: null

Latitude

40

20

0

-20

-40

-60

-80

-36

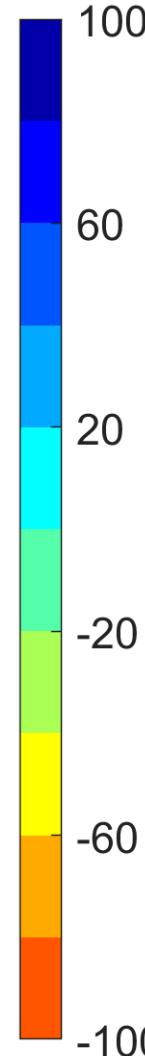
-34

-32

-30

-28

Longitude



IR BT & Lightning

t: 2013100509 (6.9 LT)

Lightning: 6.9 LT \pm 1.5 h (dots)

PT: LLCP | EA: QUASI

11L (JERRY) | 37.5 kt LO

S: null | H: null

Latitude

40

38

36

34

32

-36

-34

-32 -30

-28

-26

Longitude



6-h IR BT Differences & Lightning

Δt : 2013100509 (6.9 LT) - 2013100503 (0.9 LT)

Lightning: 6.9 LT \pm 1.5 h (dots)

PT: LLCP | EA: QUASI

11L (JERRY) | 37.5 kt LO

S: null | H: null

Latitude

40

38

36

34

32

-36

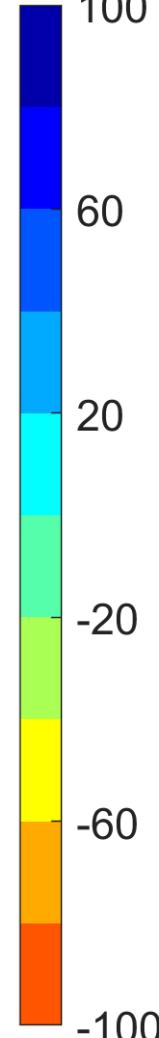
-34

-32 -30

-28

-26

Longitude



IR BT & Lightning

t: 2013100512 (10 LT)

Lightning: 10 LT \pm 1.5 h (dots)

PT: LLCP | EA: QUASI

11L (JERRY) | 40 kt LO

S: null | H: null

Latitude

40

38

36

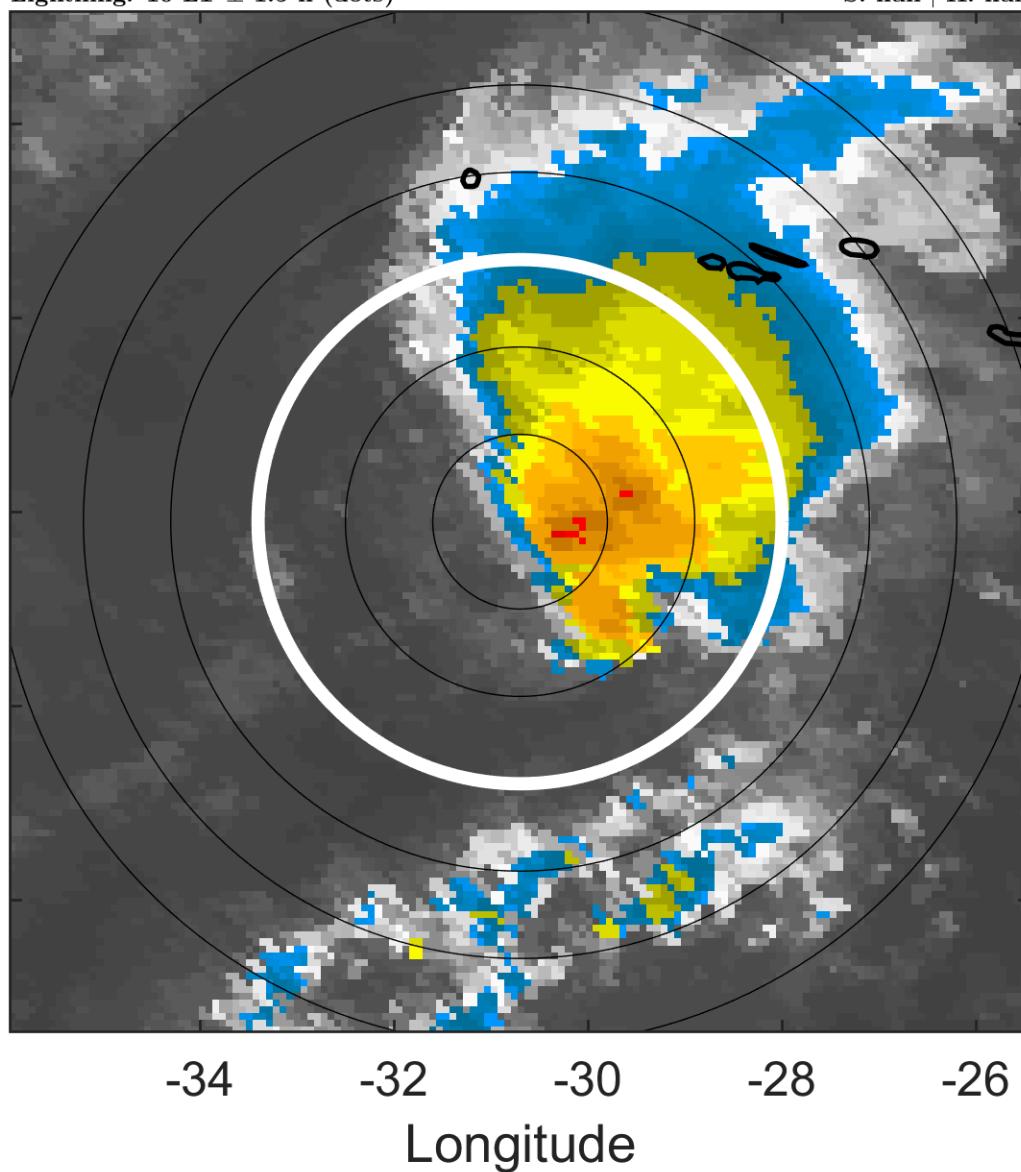
34

32

-34

-32

Longitude



6-h IR BT Differences & Lightning

Δt : 2013100512 (10 LT) - 2013100506 (3.9 LT)

Lightning: 10 LT \pm 1.5 h (dots)

PT: LLCP | EA: QUASI

11L (JERRY) | 40 kt LO

S: null | H: null

Latitude

40

20

0

-20

-40

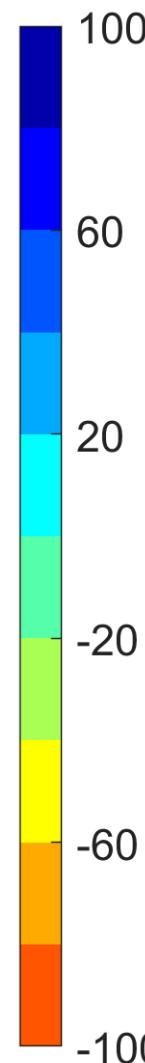
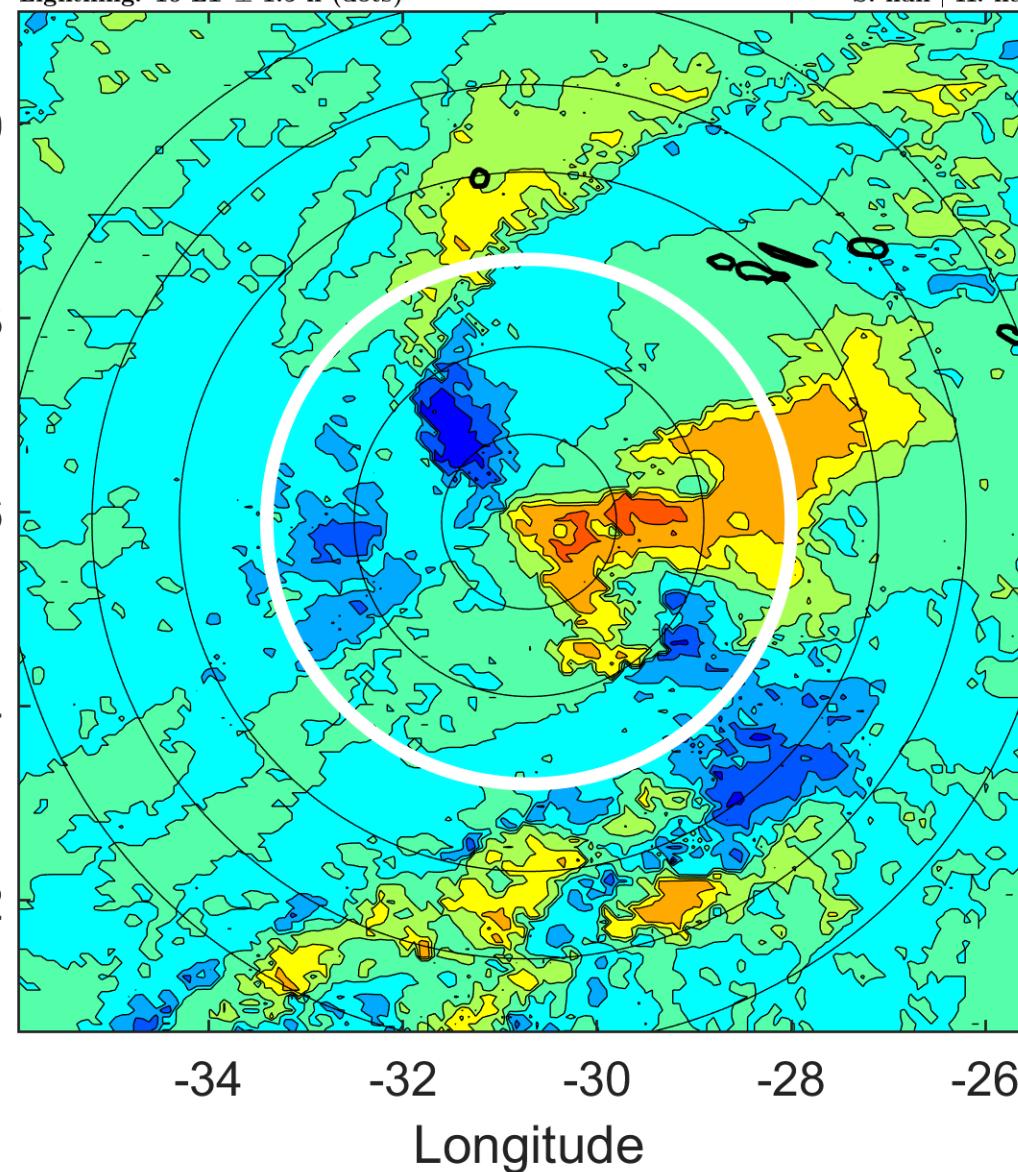
-60

-80

-34

-32

Longitude



IR BT & Lightning

t: 2013100515 (13 LT)

Lightning: 13 LT ± 1.5 h (dots)

PT: LLCP | EA: QUASI

11L (JERRY) | 40 kt LO

S: null | H: null

Latitude

40

38

36

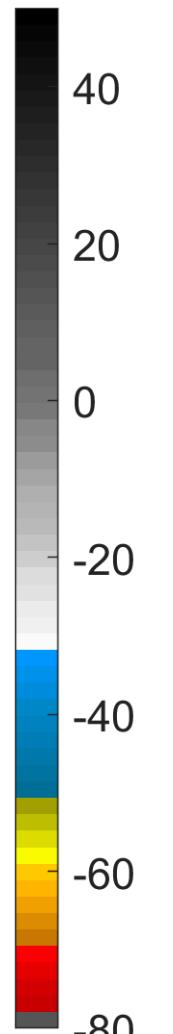
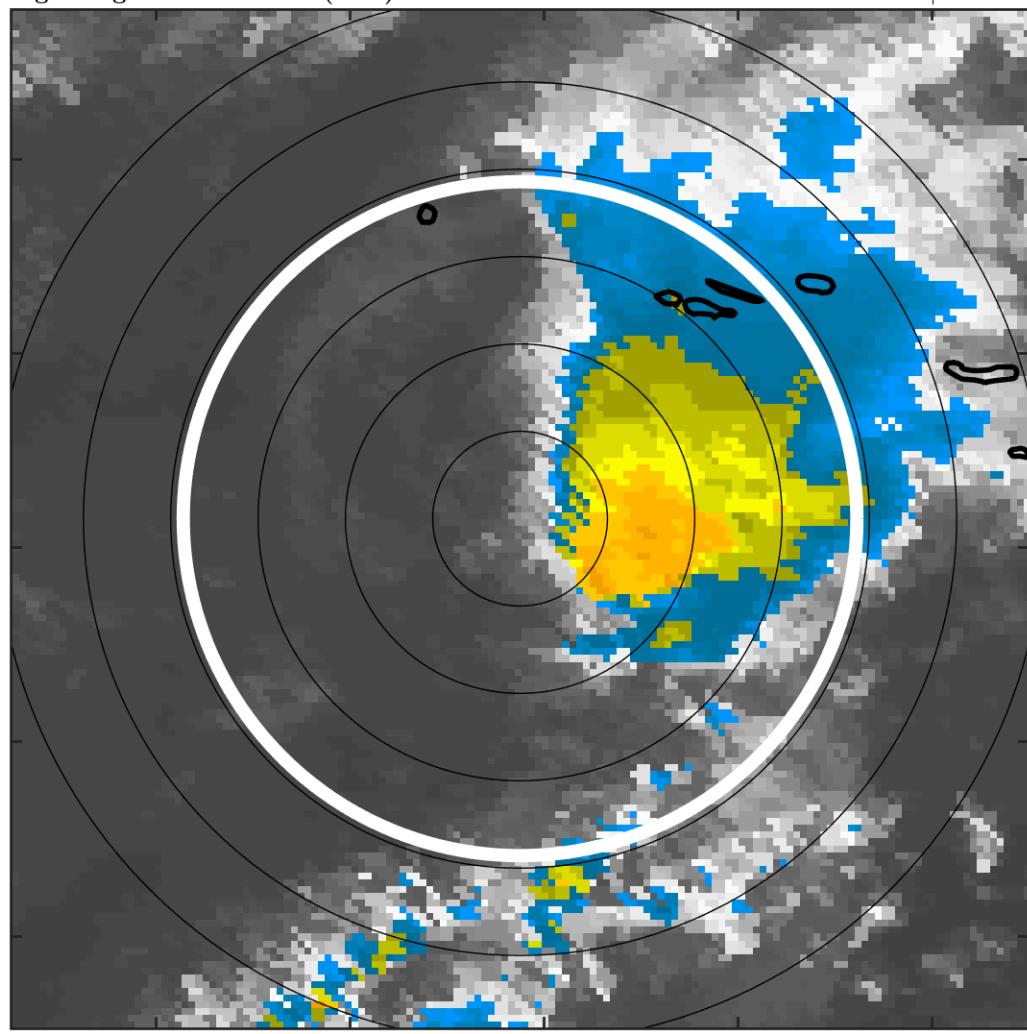
34

32

-34

-32

Longitude



6-h IR BT Differences & Lightning

Δt: 2013100515 (13 LT) - 2013100509 (6.9 LT)

Lightning: 13 LT ± 1.5 h (dots)

PT: LLCP | EA: QUASI

11L (JERRY) | 40 kt LO

S: null | H: null

Latitude

40

38

36

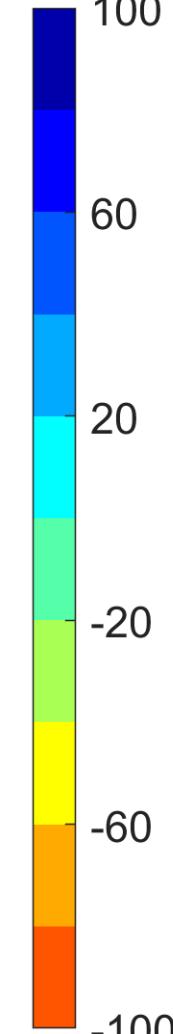
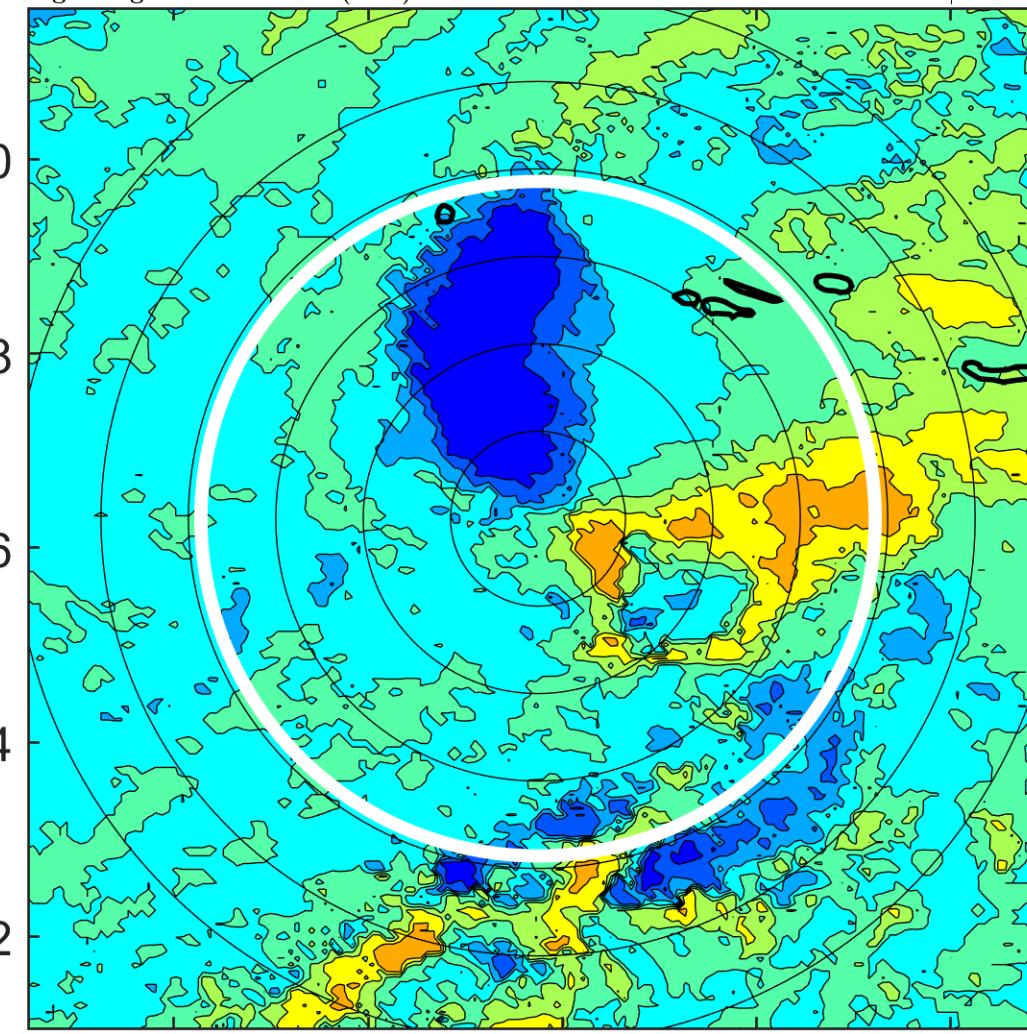
34

32

-34

-32

Longitude



IR BT & Lightning

t: 2013100518 (16 LT)

Lightning: 16 LT ± 1.5 h (dots)

PT: LLCP | EA: QUASI

11L (JERRY) | 40 kt LO

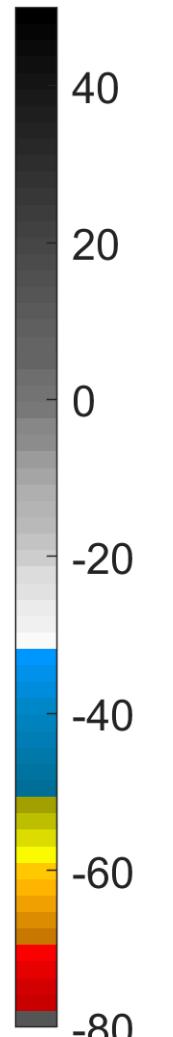
S: null | H: null

Latitude

40
38
36
34
32

-34 -32 -30 -28 -26

Longitude



6-h IR BT Differences & Lightning

Δt: 2013100518 (16 LT) - 2013100512 (10 LT)

Lightning: 16 LT ± 1.5 h (dots)

PT: LLCP | EA: QUASI

11L (JERRY) | 40 kt LO

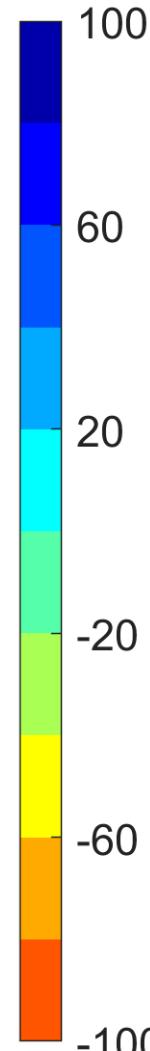
S: null | H: null

Latitude

40
38
36
34
32

-34 -32 -30 -28 -26

Longitude



IR BT & Lightning

t: 2013100521 (19 LT)

Lightning: 19 LT ± 1.5 h (dots)

PT: LLCP | EA: QUASI

11L (JERRY) | 40 kt LO

S: null | H: null

Latitude

42

40

38

36

34

-34

-32

Longitude



6-h IR BT Differences & Lightning

Δt: 2013100521 (19 LT) - 2013100515 (13 LT)

Lightning: 19 LT ± 1.5 h (dots)

PT: LLCP | EA: QUASI

11L (JERRY) | 40 kt LO

S: null | H: null

Latitude

42

40

38

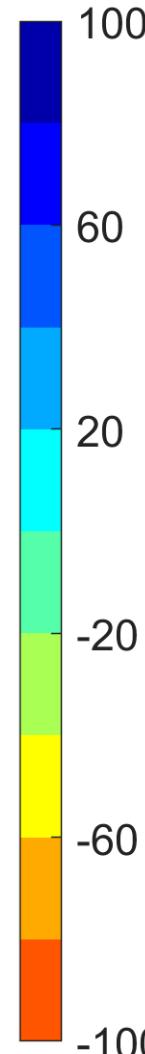
36

34

-34

-32

Longitude



IR BT & Lightning

t: 2013100600 (22.1 LT)

Lightning: 22.1 LT ± 1.5 h (dots)

PT: LLCP | EA: QUASI

11L (JERRY) | 40 kt LO

S: null | H: null

Latitude

42

40

38

36

34

-34

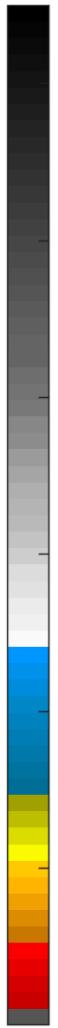
-32

-30 -28

-26

-24

Longitude



6-h IR BT Differences & Lightning

Δt: 2013100600 (22.1 LT) - 2013100518 (16 LT)

Lightning: 22.1 LT ± 1.5 h (dots)

PT: LLCP | EA: QUASI

11L (JERRY) | 40 kt LO

S: null | H: null

Latitude

42

40

38

36

34

-34

-32

-30 -28

-26

-24

Longitude

