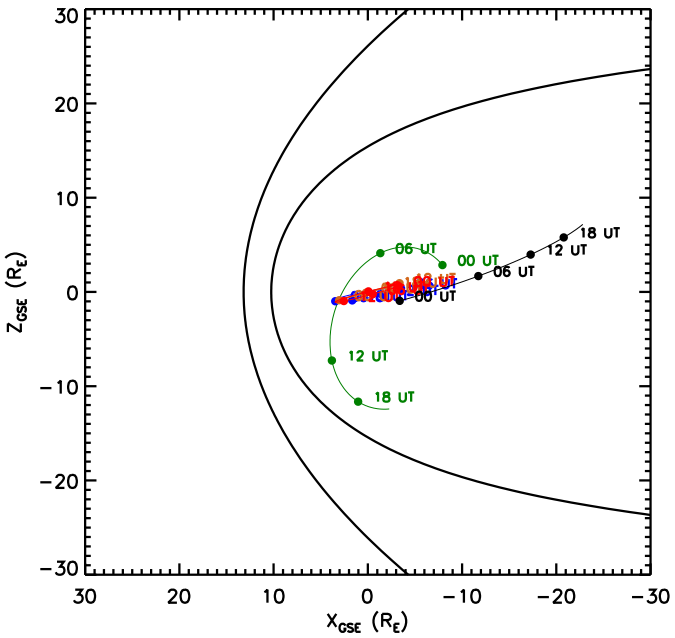
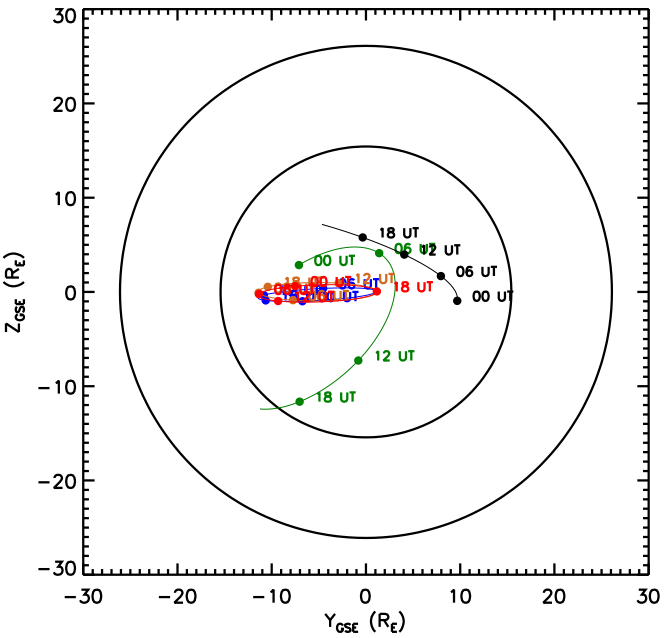
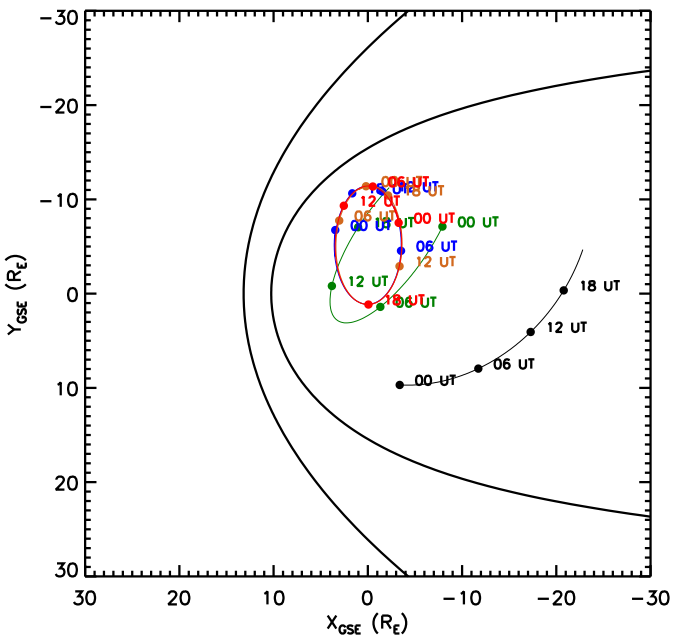
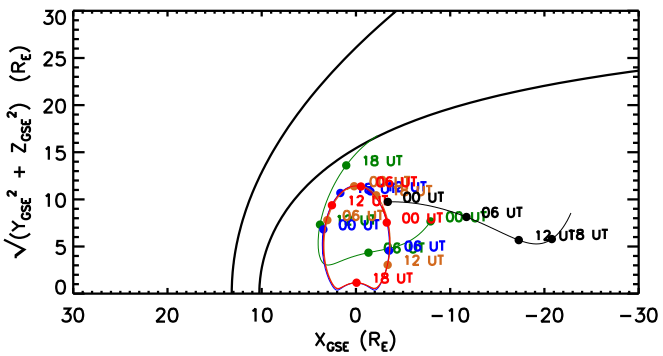
# Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

01-Jul-2014



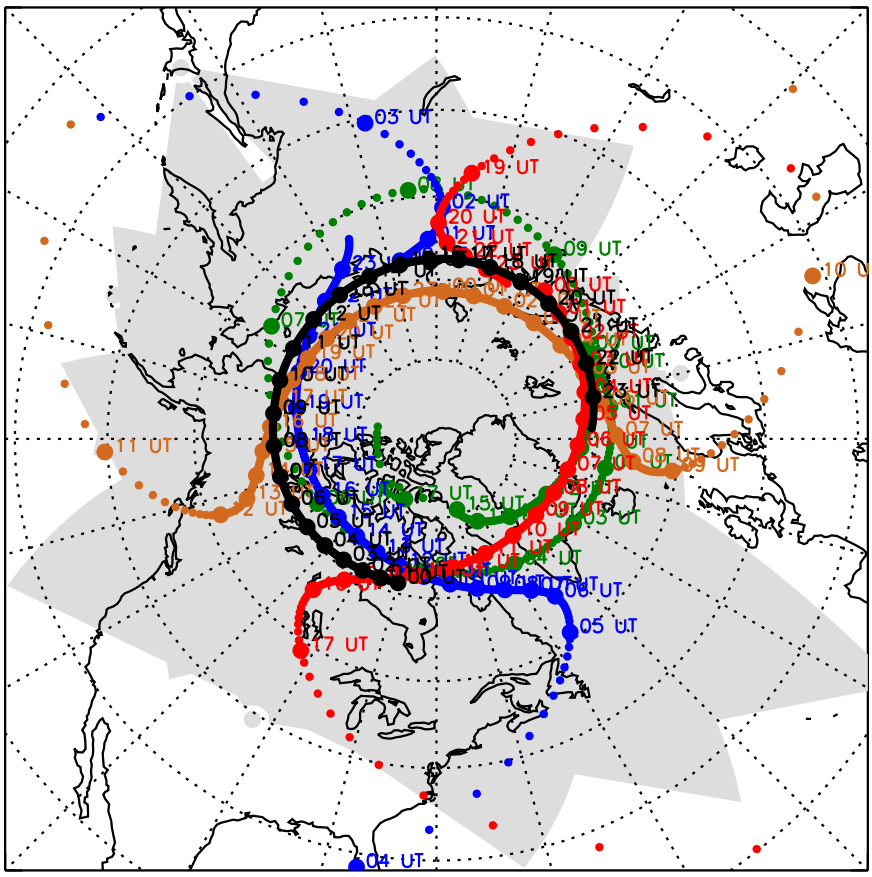




Key:

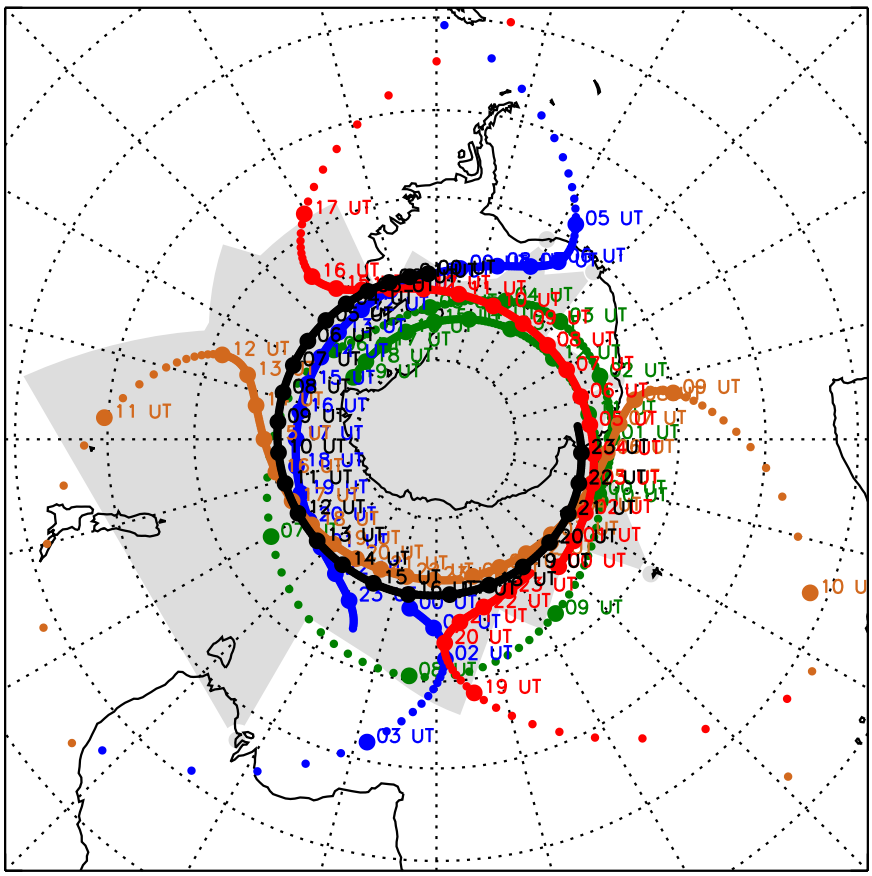
| | |
|---|---|
| Cluster 3 | ARTEMIS 1 |
| THEMIS A | ARTEMIS 2 |
| THEMIS D | Geotail |
| THEMIS E | |

# Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

01-Jul-2014

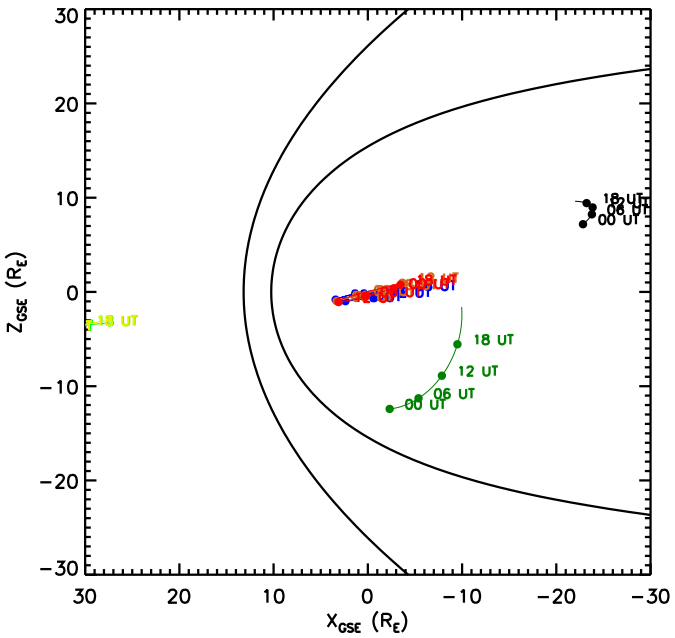


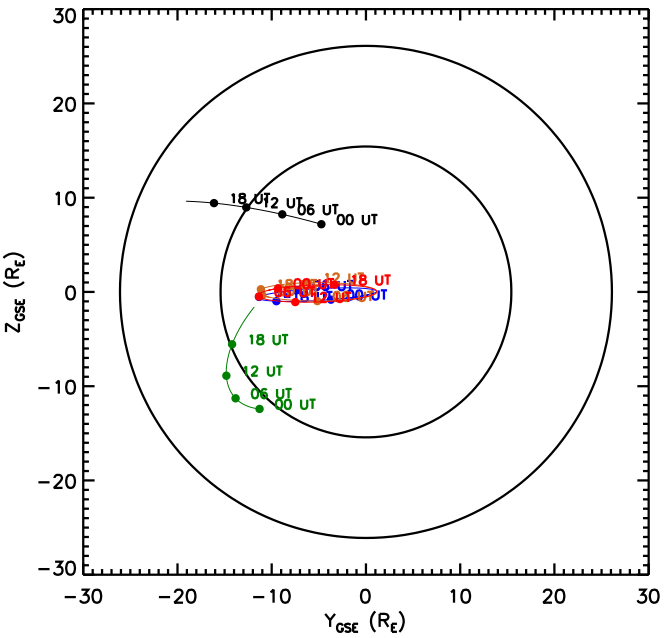
Key:
Cluster 3
THEMIS A
THEMIS D
THEMIS E
ARTEMIS 1
ARTEMIS 2
Geotail

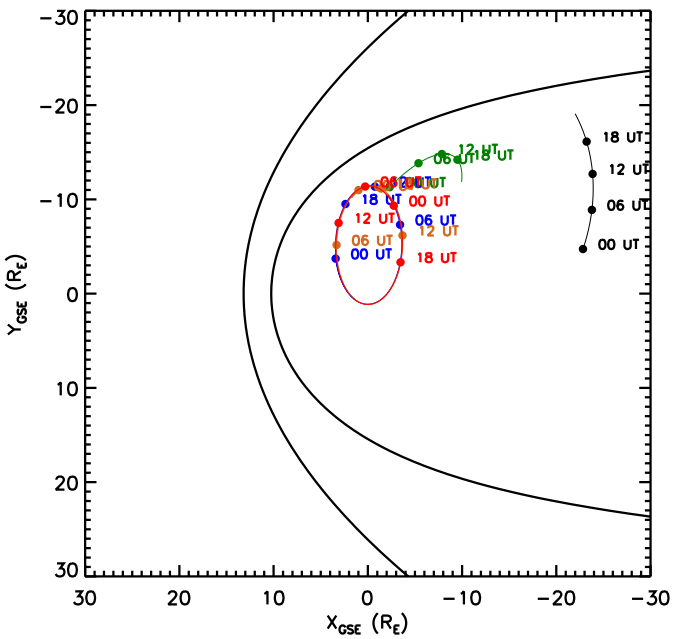


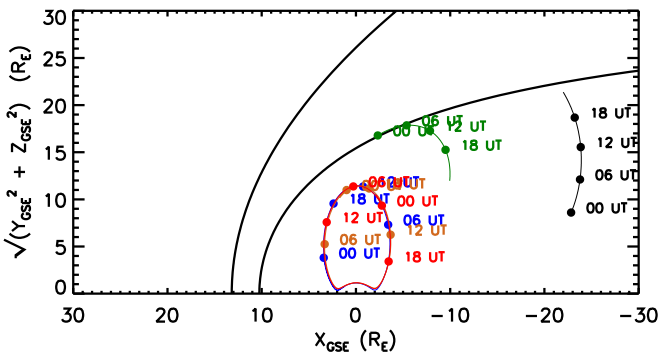
# Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

02-Jul-2014



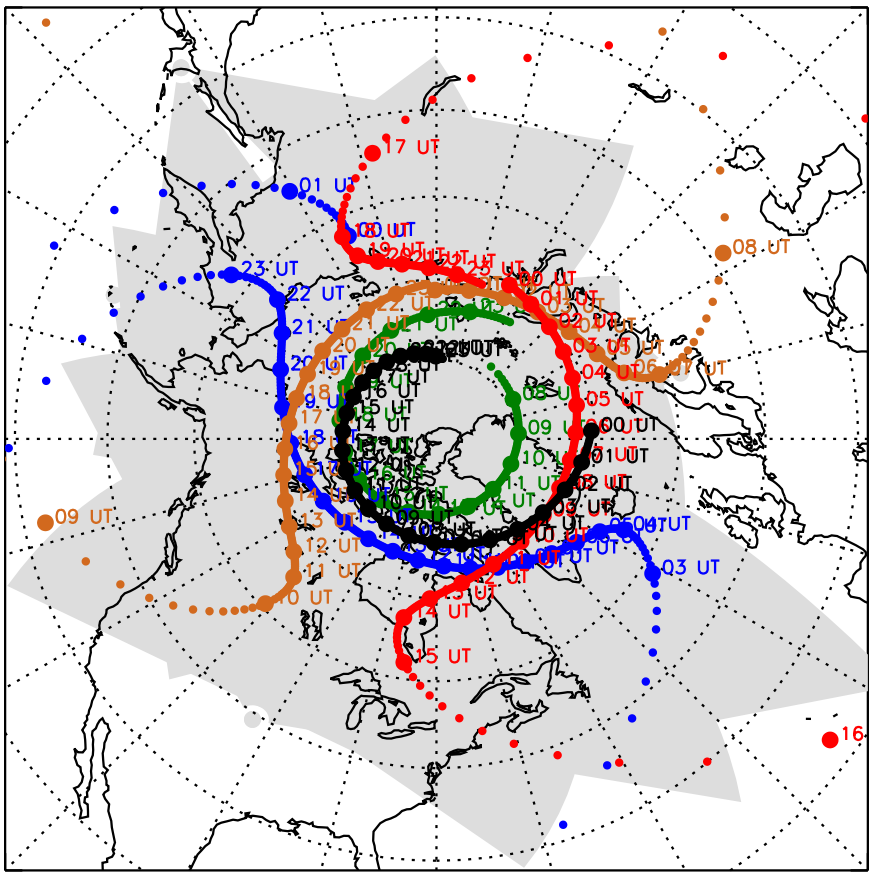




Key:

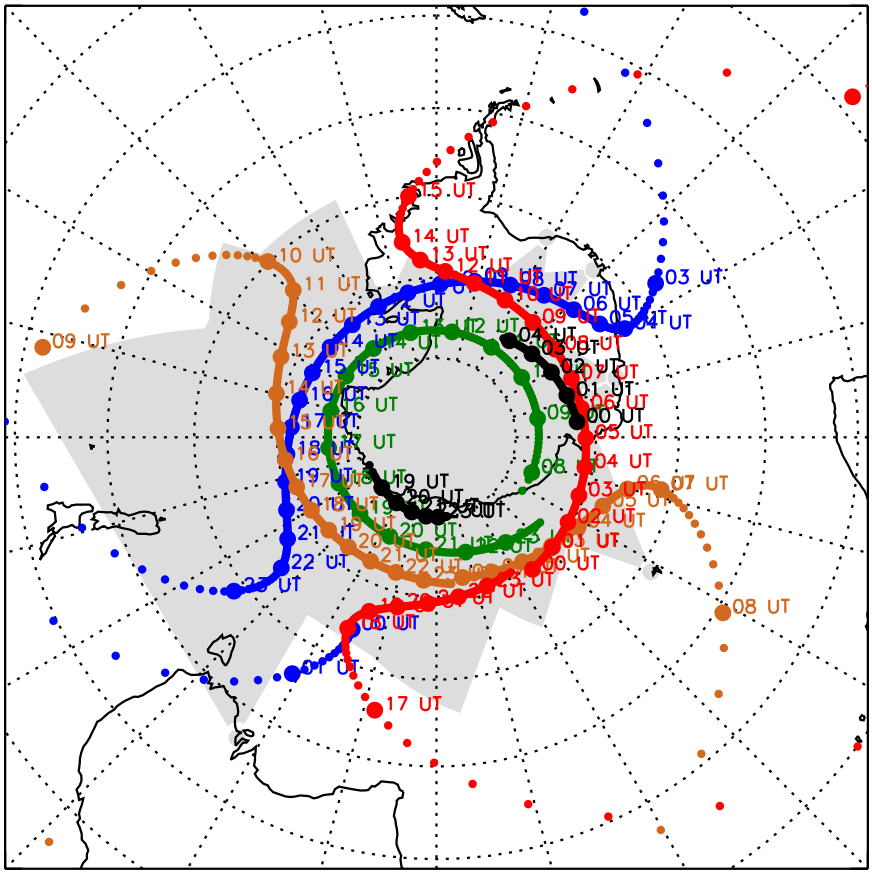
| | |
|---|---|
| Cluster 3 | ARTEMIS 1 |
| THEMIS A | ARTEMIS 2 |
| THEMIS D | Geotail |
| THEMIS E | |

# Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

02-Jul-2014

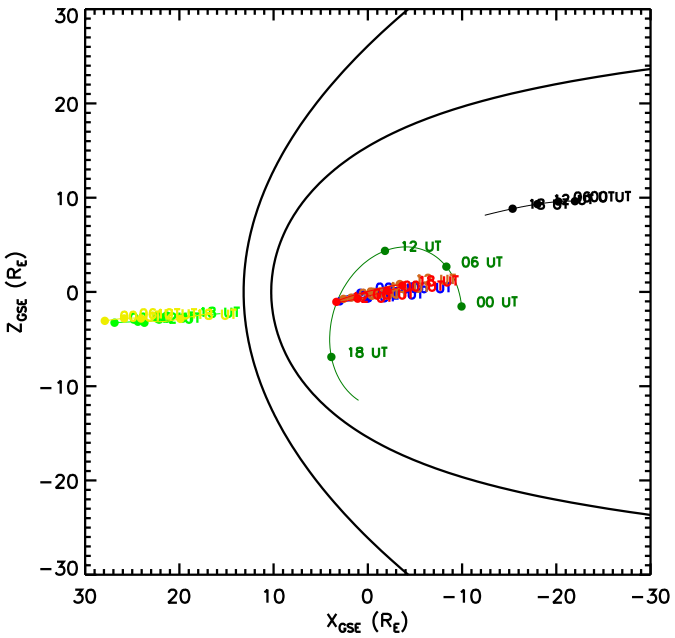


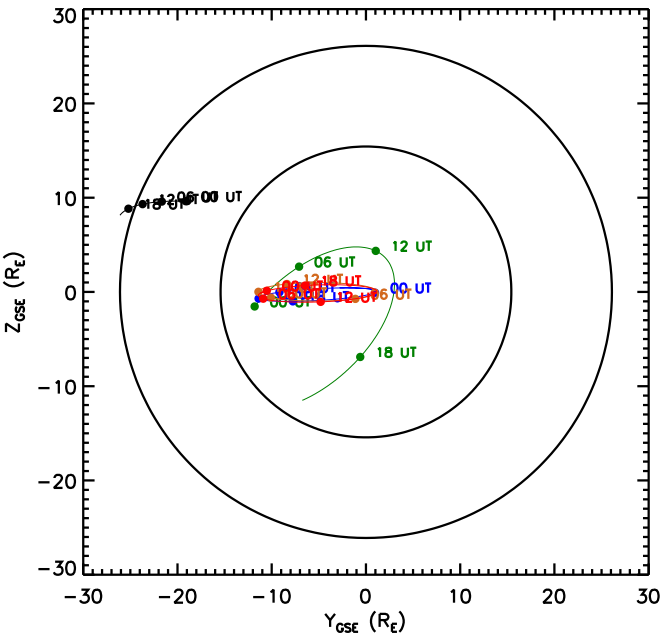

Key:
Cluster 3
THEMIS A
THEMIS D
THEMIS E
ARTEMIS 1
ARTEMIS 2
Geotail

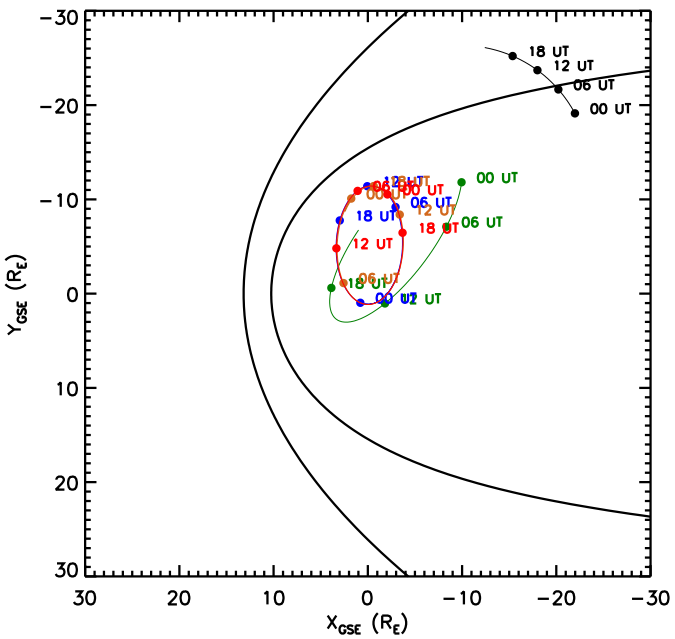


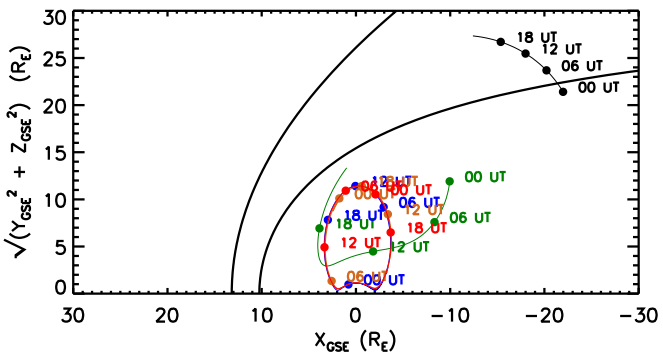
# Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

03-Jul-2014



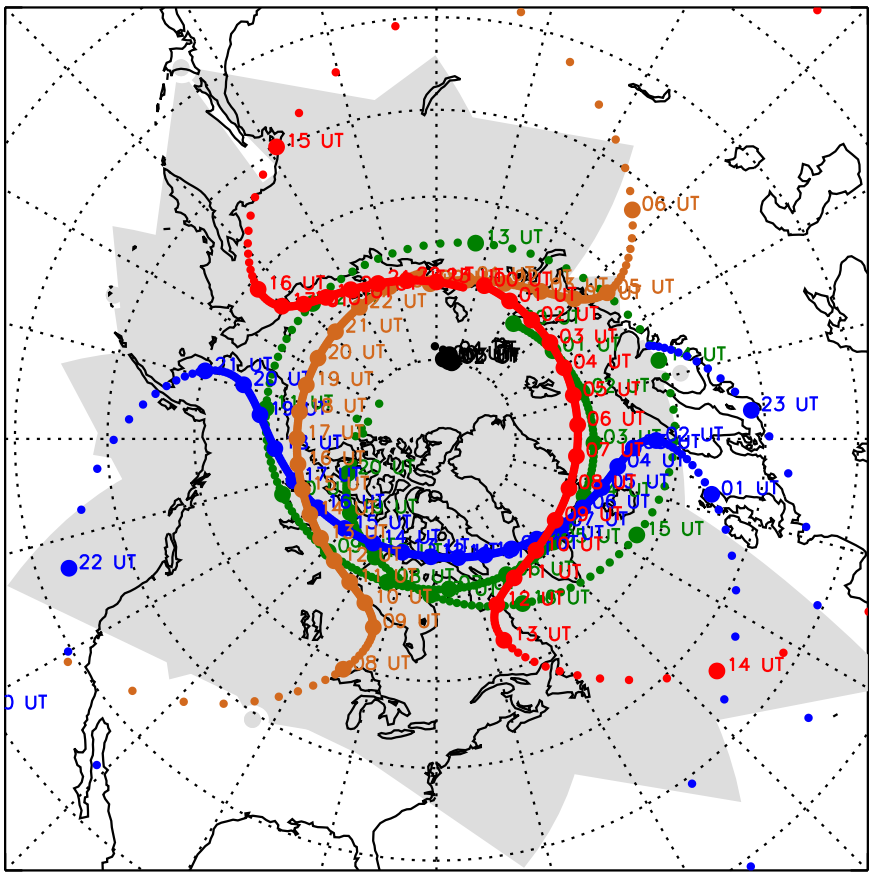



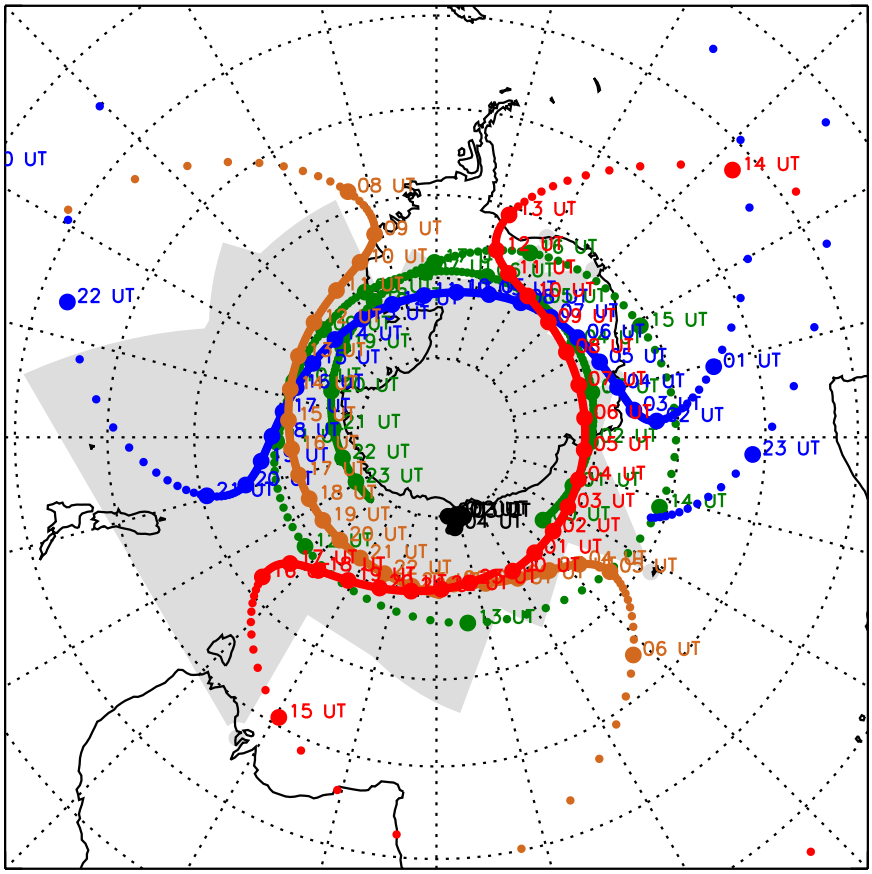

Key:

| | |
|---|---|
| Cluster 3 | ARTEMIS 1 |
| THEMIS A | ARTEMIS 2 |
| THEMIS D | Geotail |
| THEMIS E | |

# Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

03-Jul-2014

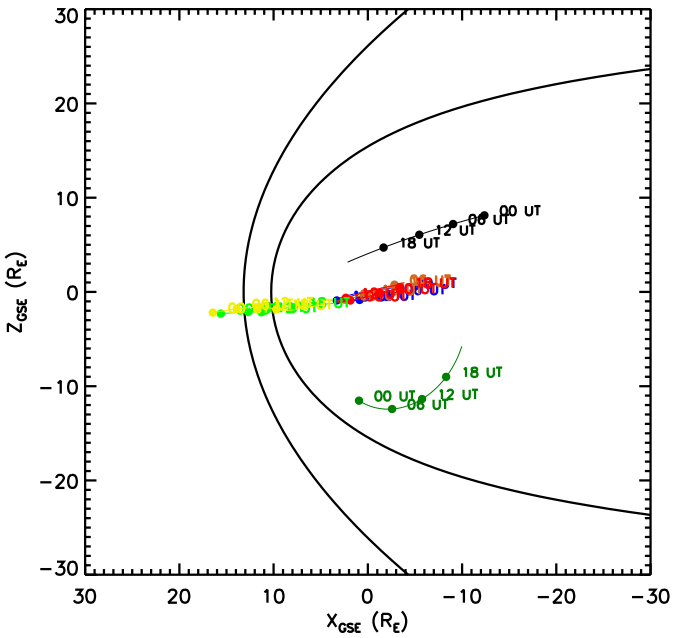


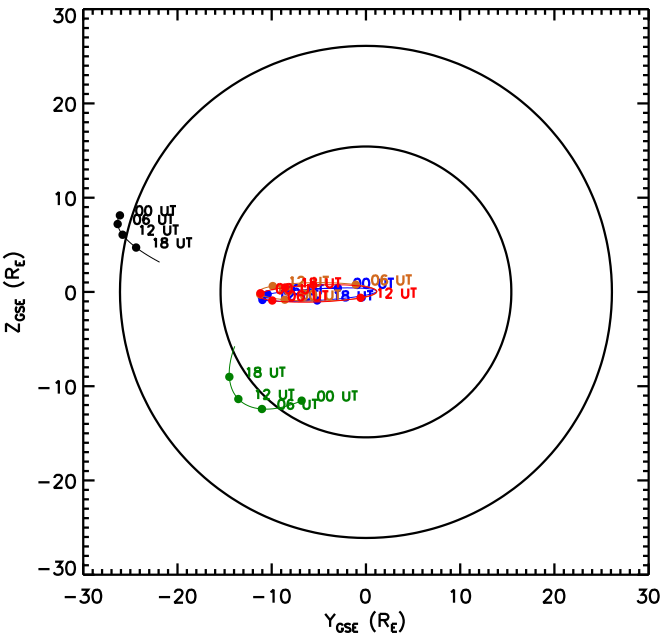



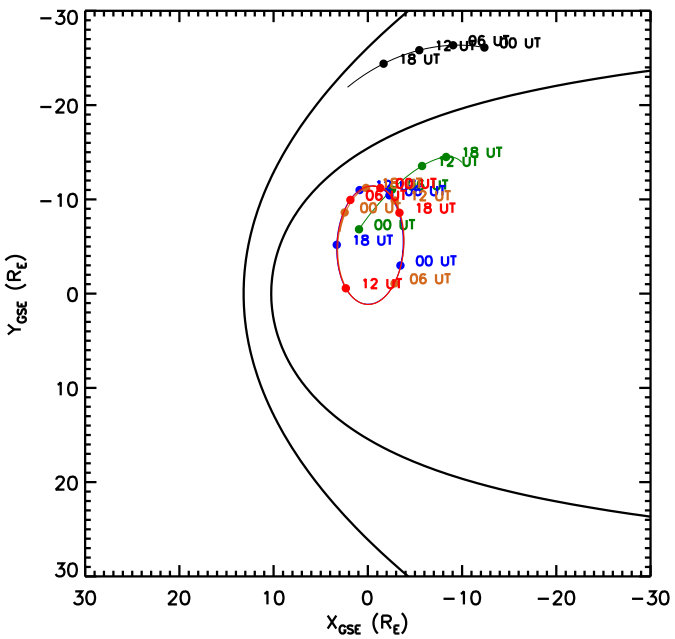

Key:
Cluster 3
THEMIS A
THEMIS D
THEMIS E
ARTEMIS 1
ARTEMIS 2
Geotail

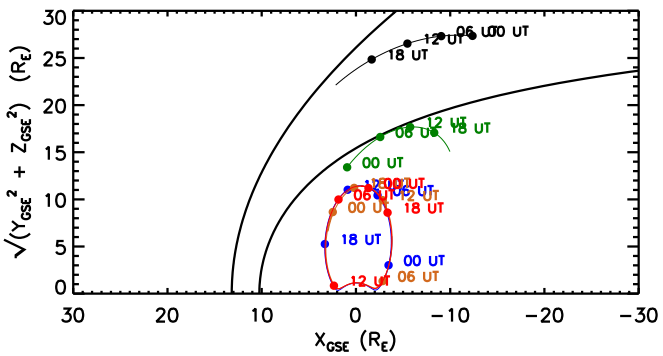
# Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

04-Jul-2014



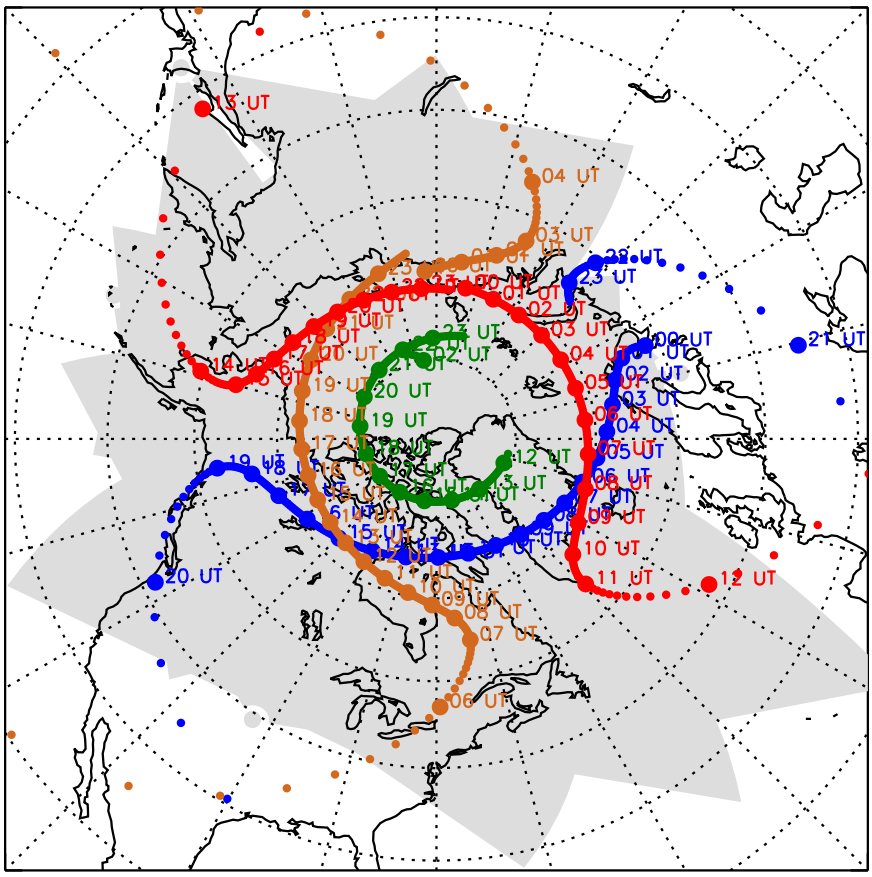




Key:

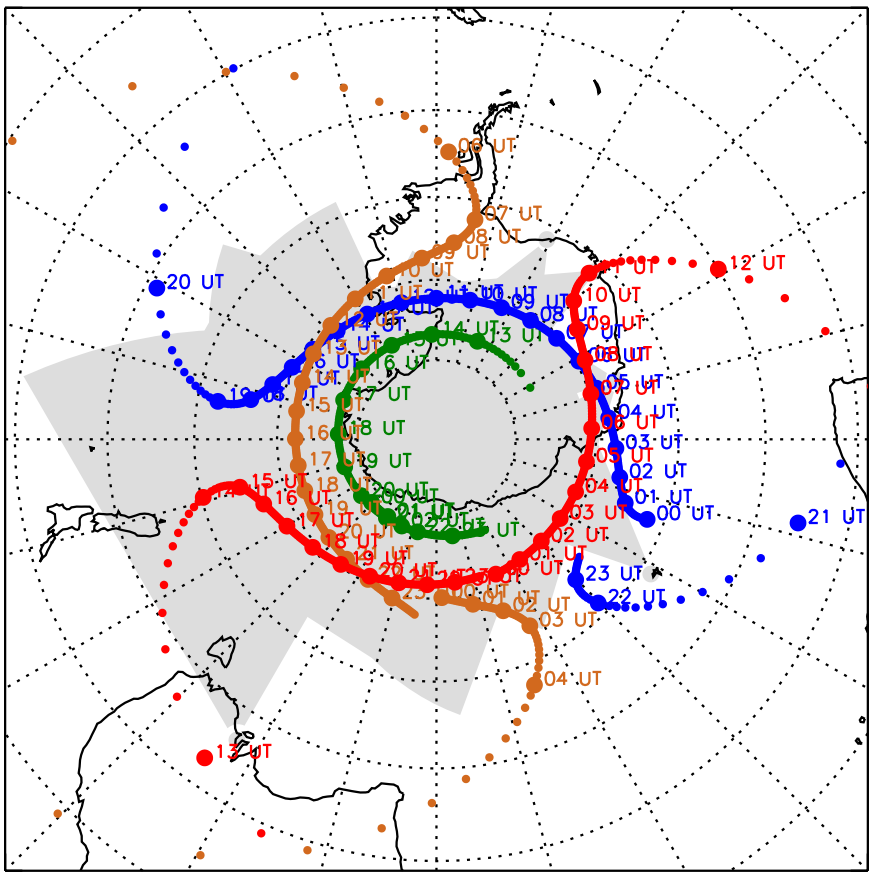
| | |
|---|---|
| Cluster 3 | ARTEMIS 1 |
| THEMIS A | ARTEMIS 2 |
| THEMIS D | Geotail |
| THEMIS E | |

# Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

04-Jul-2014

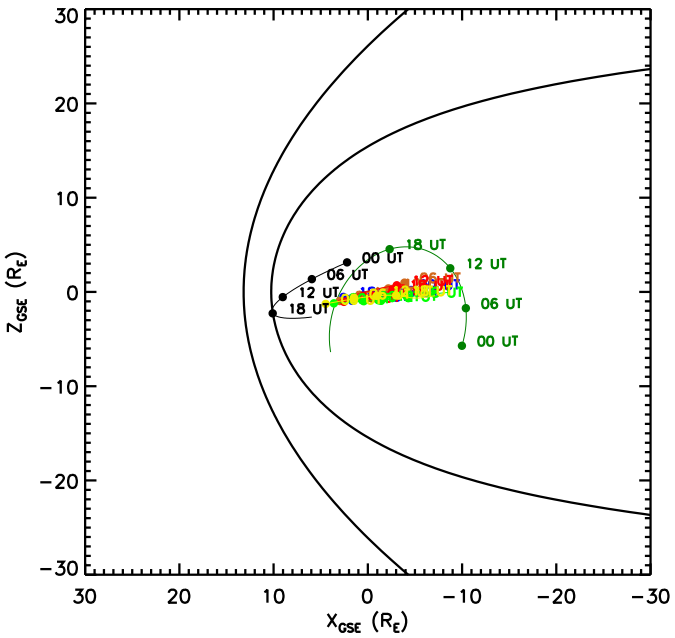


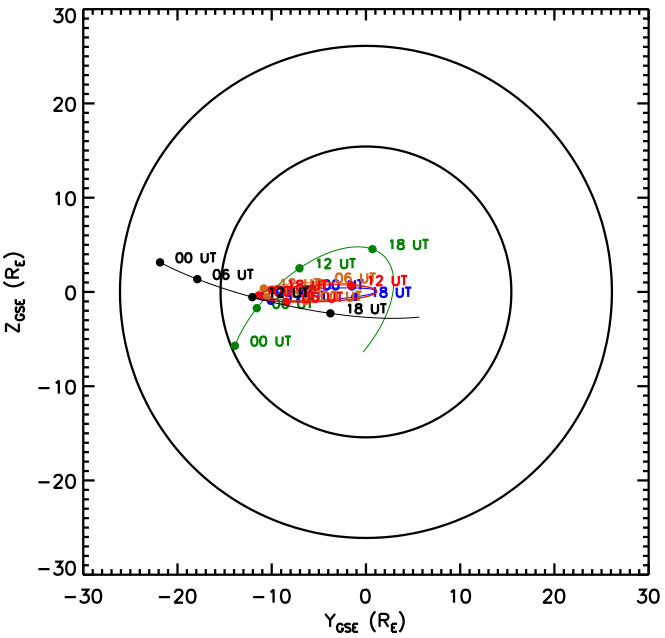

Key:
Cluster 3
THEMIS A
THEMIS D
THEMIS E
ARTEMIS 1
ARTEMIS 2
Geotail

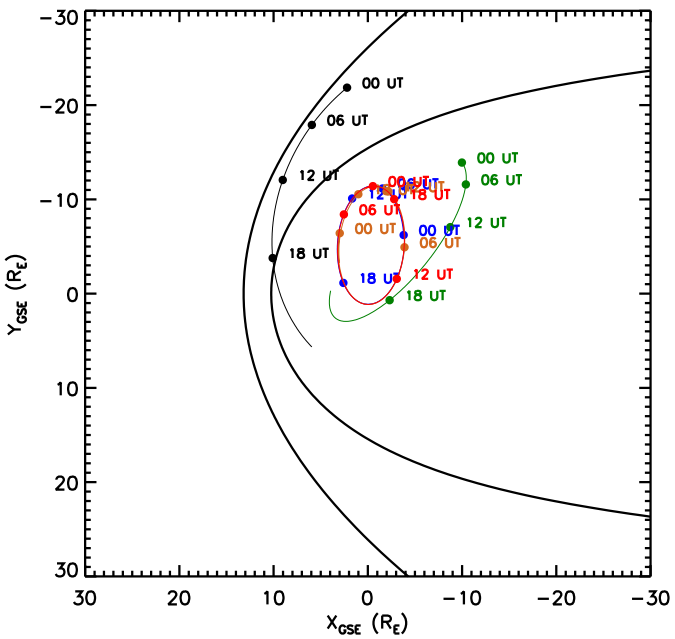


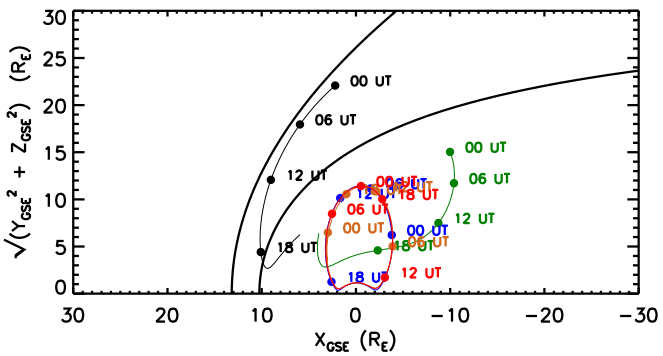
# Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

05-Jul-2014



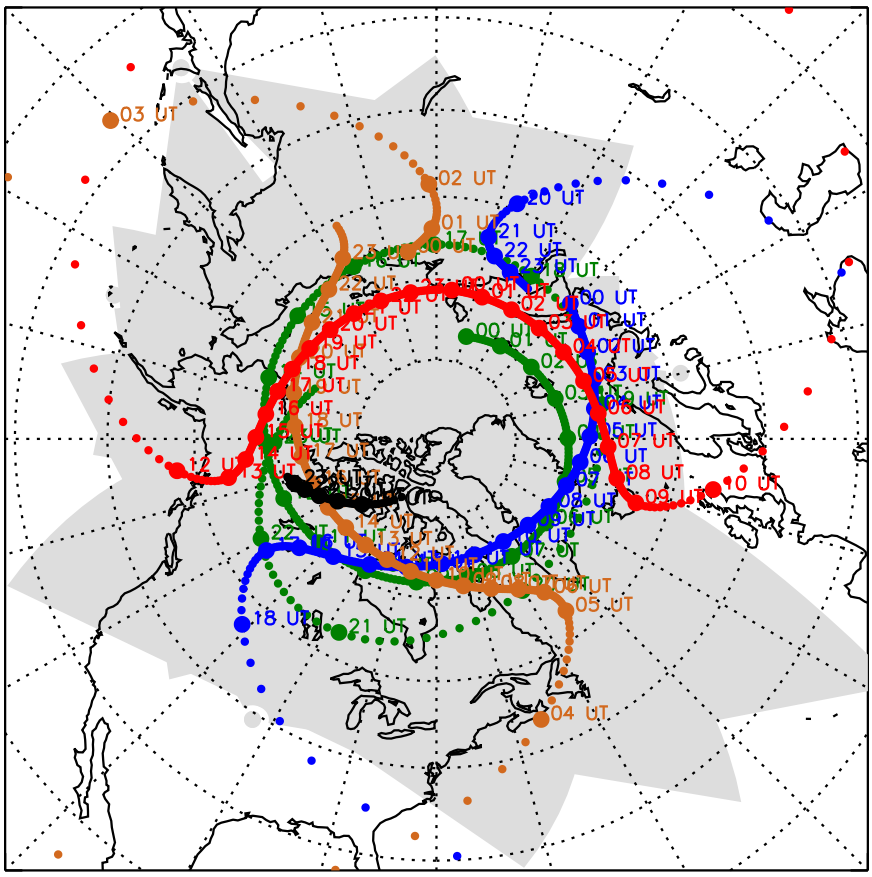



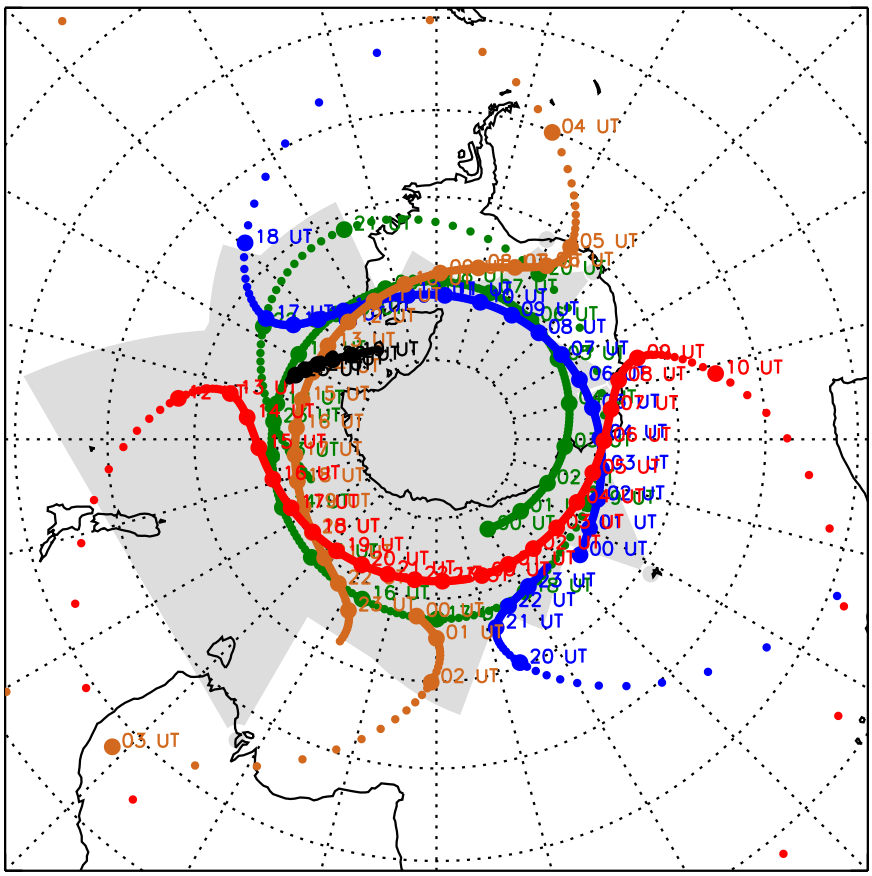

Key:

| | |
|---|---|
| Cluster 3 | ARTEMIS 1 |
| THEMIS A | ARTEMIS 2 |
| THEMIS D | Geotail |
| THEMIS E | |

# Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

05-Jul-2014

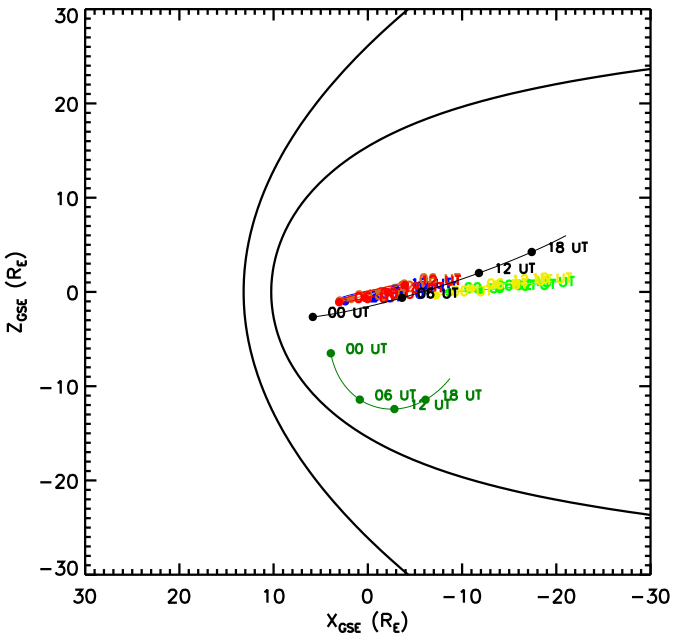


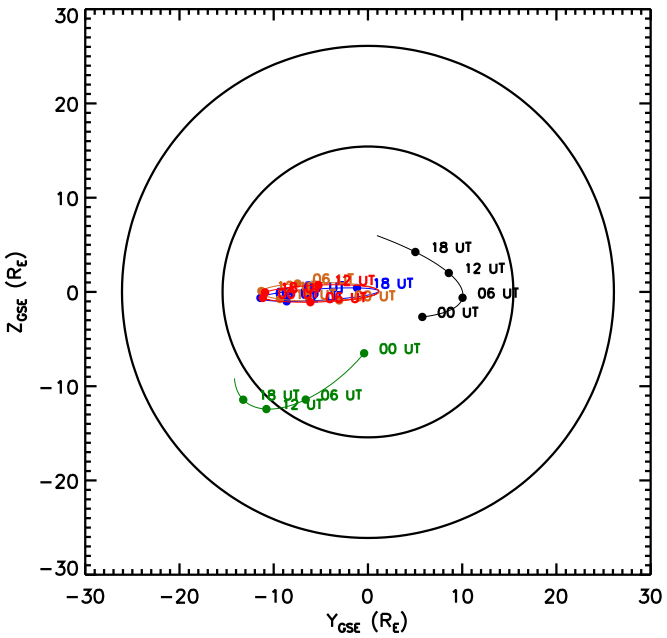


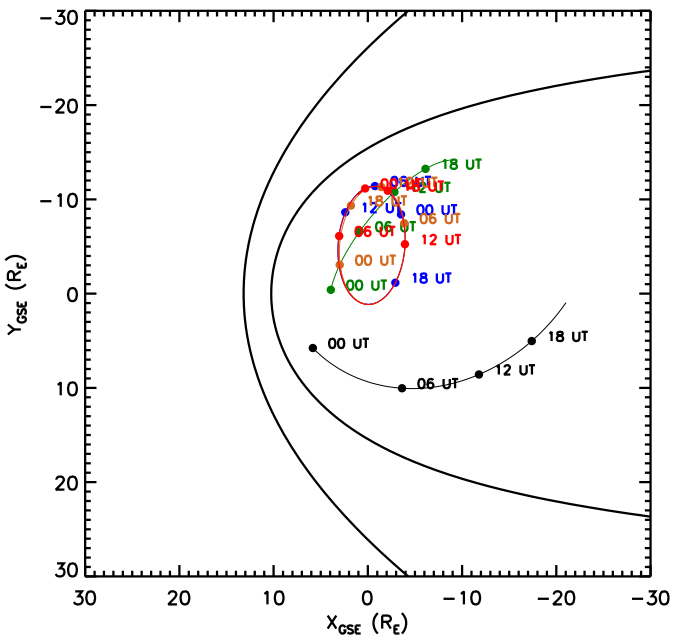
Key:
Cluster 3
THEMIS A
THEMIS D
THEMIS E
ARTEMIS 1
ARTEMIS 2
Geotail

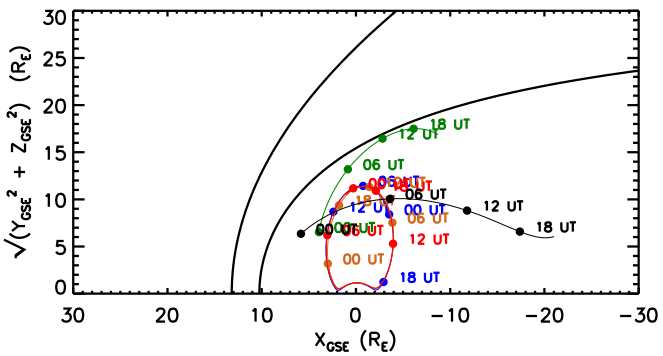
# Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

06-Jul-2014



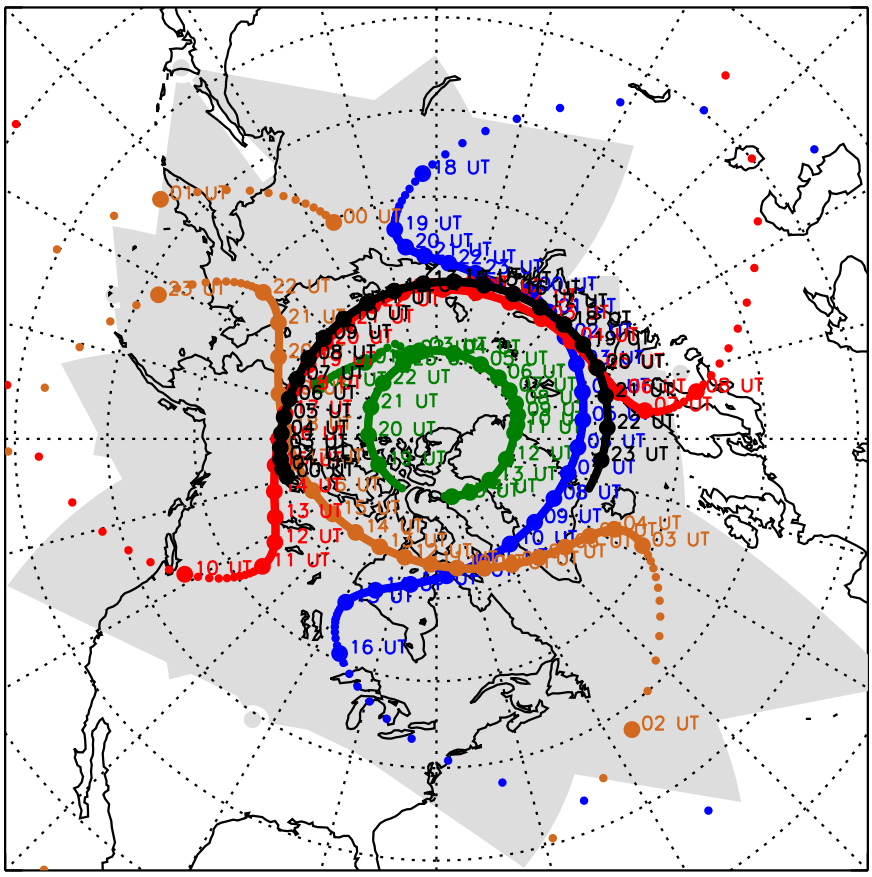




Key:

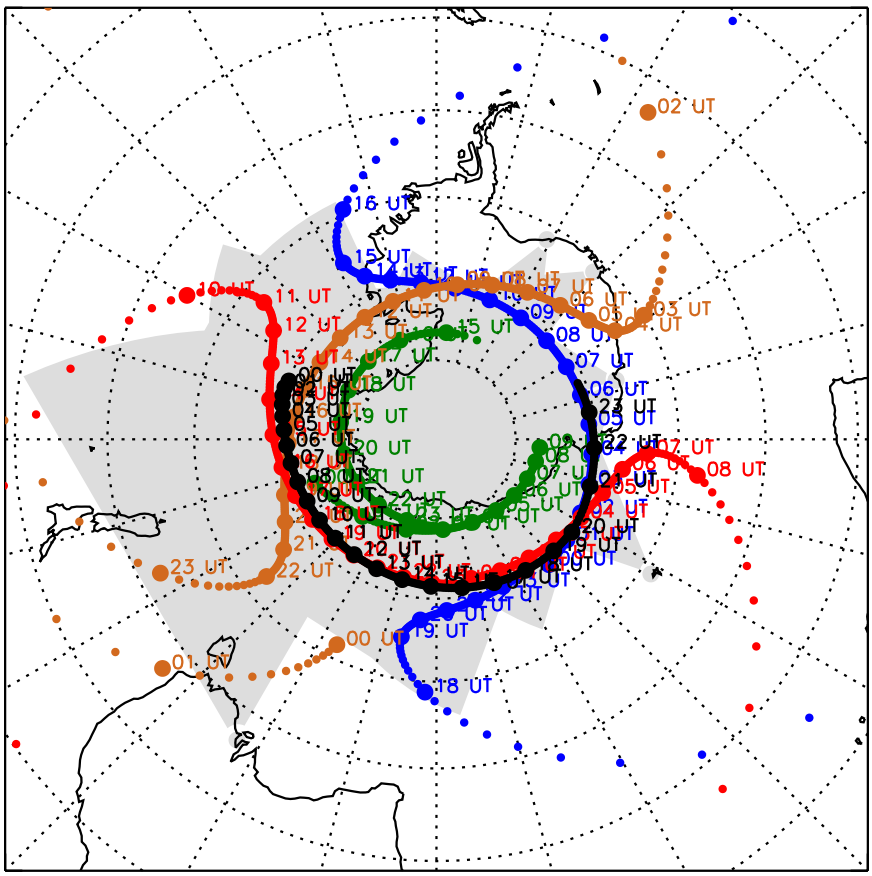
| | |
|---|---|
| Cluster 3 | ARTEMIS 1 |
| THEMIS A | ARTEMIS 2 |
| THEMIS D | Geotail |
| THEMIS E | |

# Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

06-Jul-2014

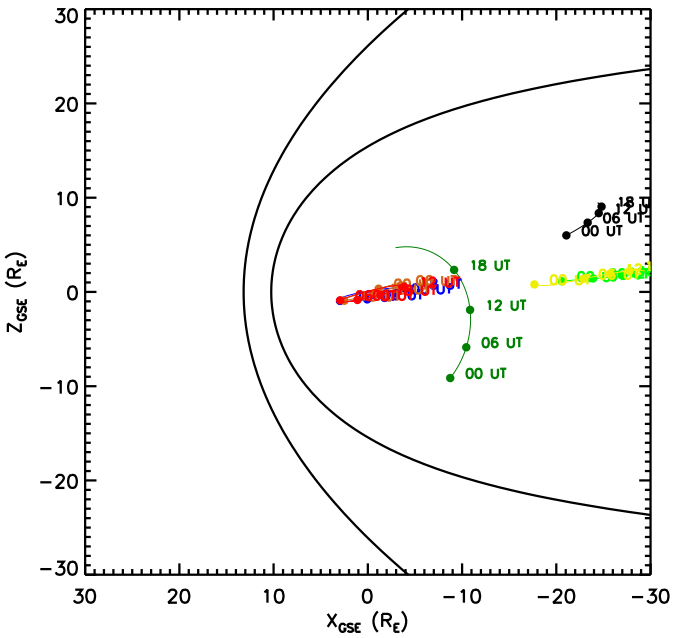


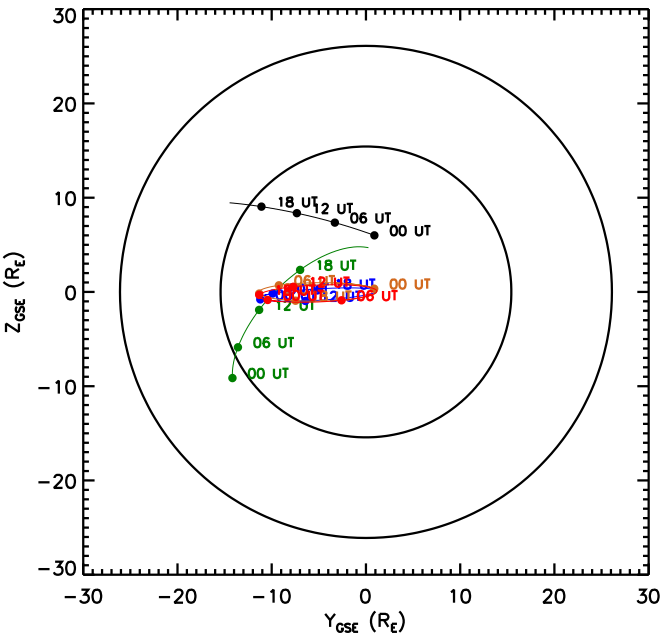
Key:
Cluster 3
THEMIS A
THEMIS D
THEMIS E
ARTEMIS 1
ARTEMIS 2
Geotail

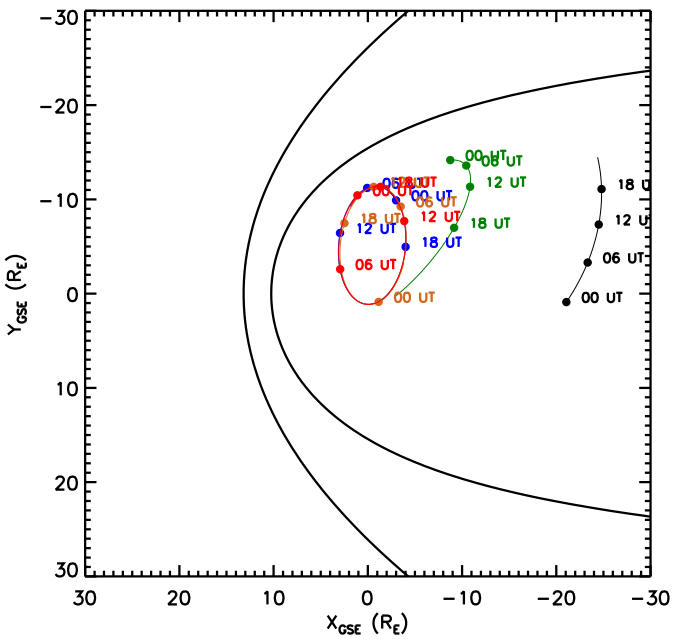


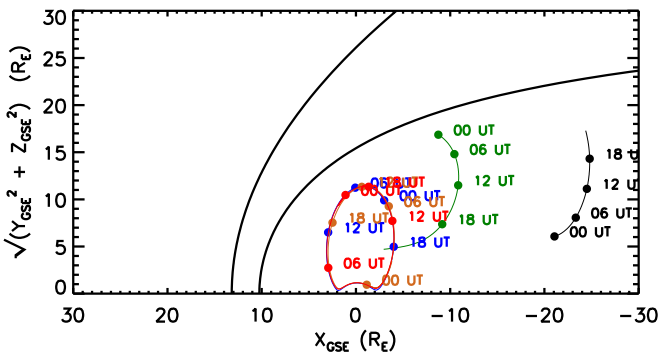
# Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

07-Jul-2014



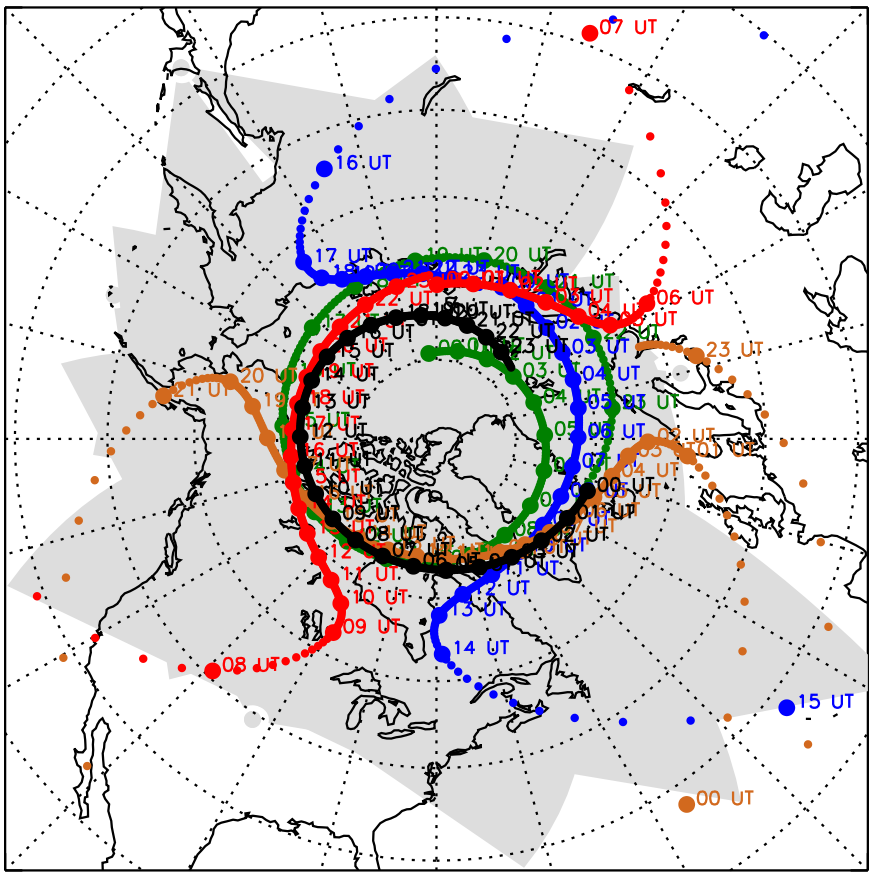



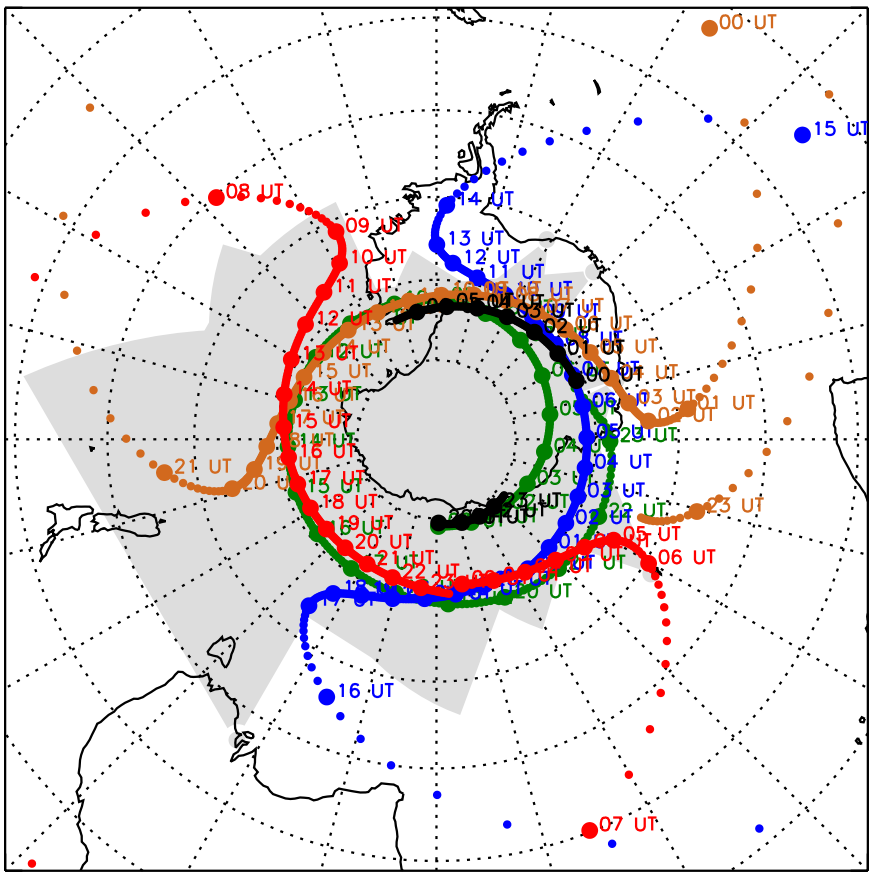

Key:

| | |
|---|---|
| Cluster 3 | ARTEMIS 1 |
| THEMIS A | ARTEMIS 2 |
| THEMIS D | Geotail |
| THEMIS E | |

# Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

07-Jul-2014

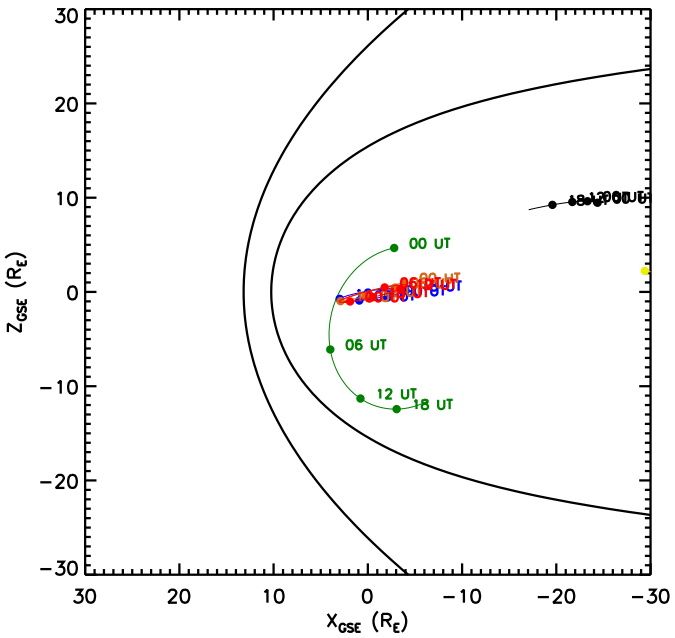


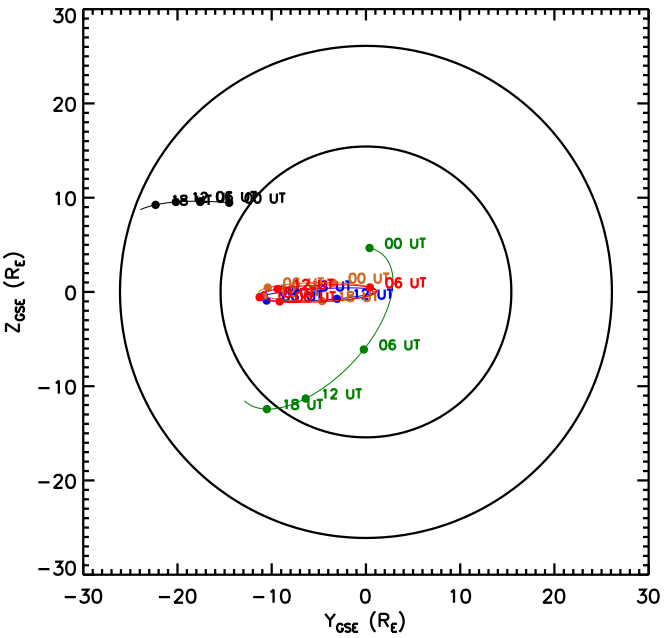



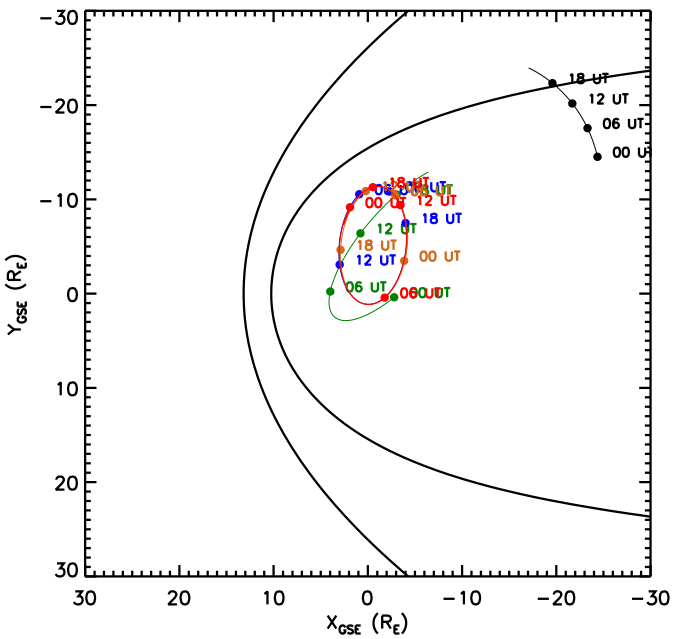

Key:
Cluster 3
THEMIS A
THEMIS D
THEMIS E
ARTEMIS 1
ARTEMIS 2
Geotail

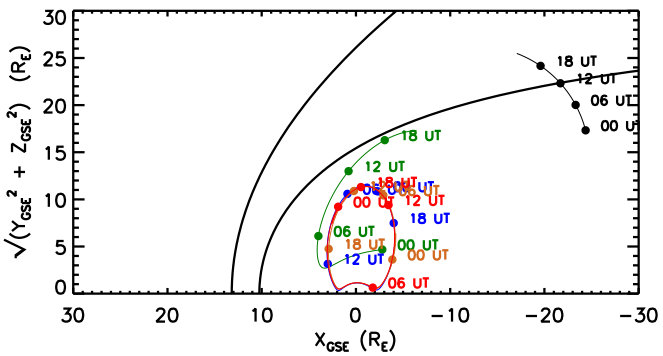
# Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

08-Jul-2014



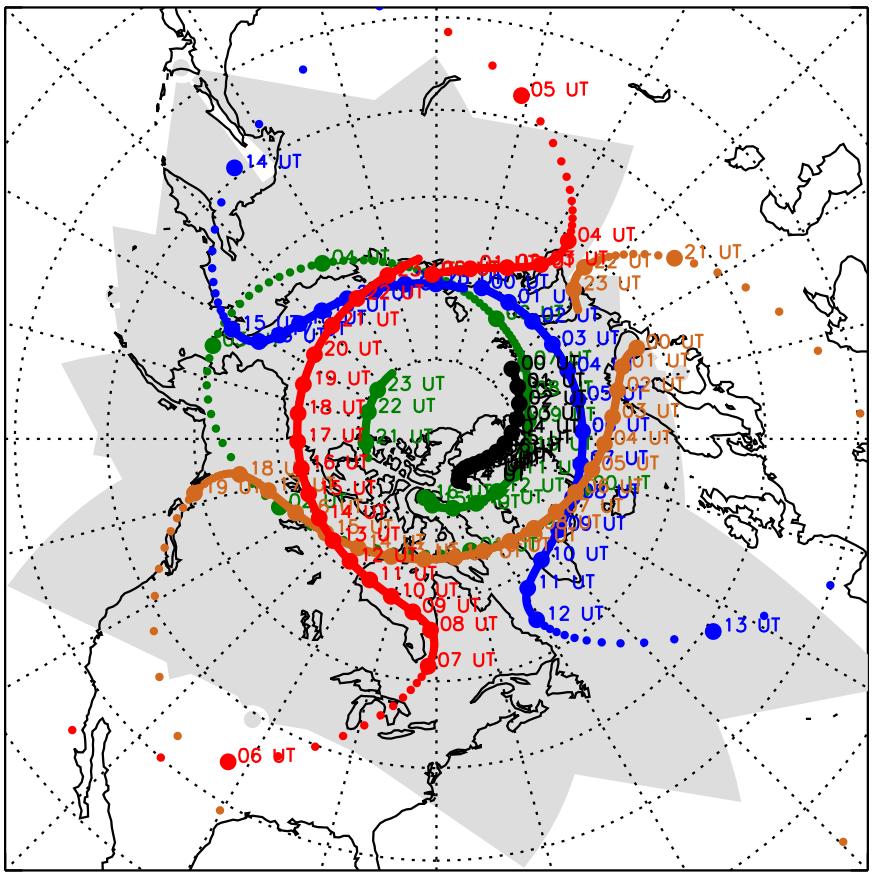



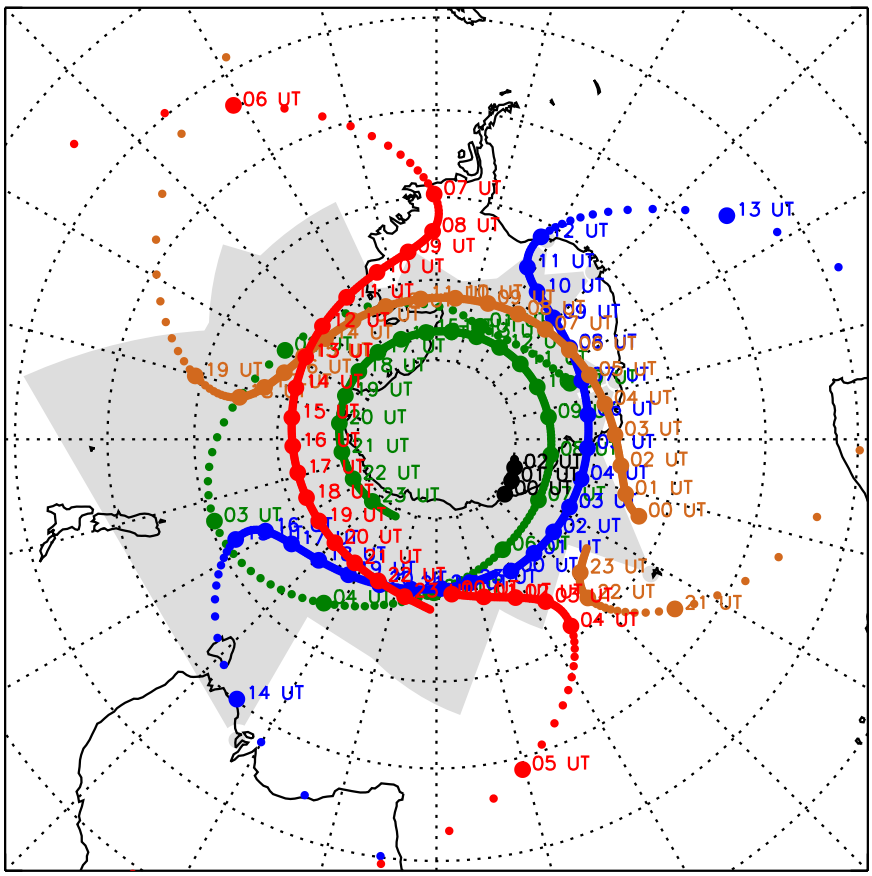

Key:

| | |
|---|---|
| Cluster 3 | ARTEMIS 1 |
| THEMIS A | ARTEMIS 2 |
| THEMIS D | Geotail |
| THEMIS E | |

# Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

08-Jul-2014

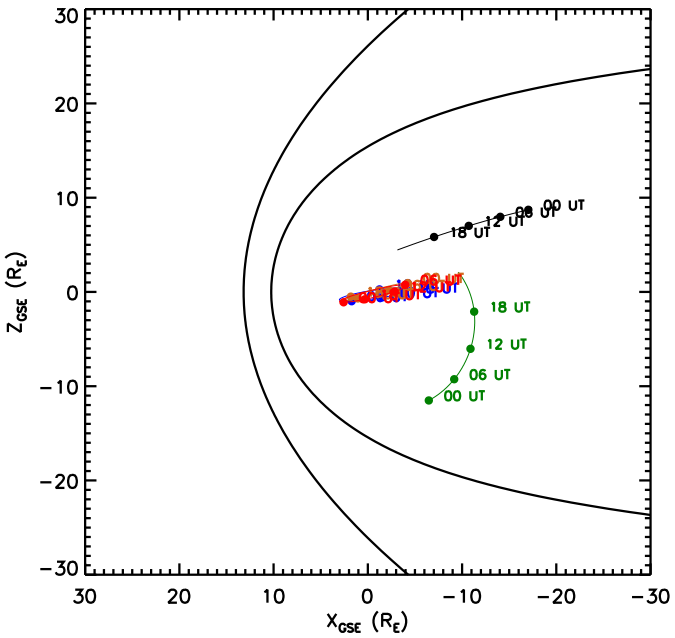


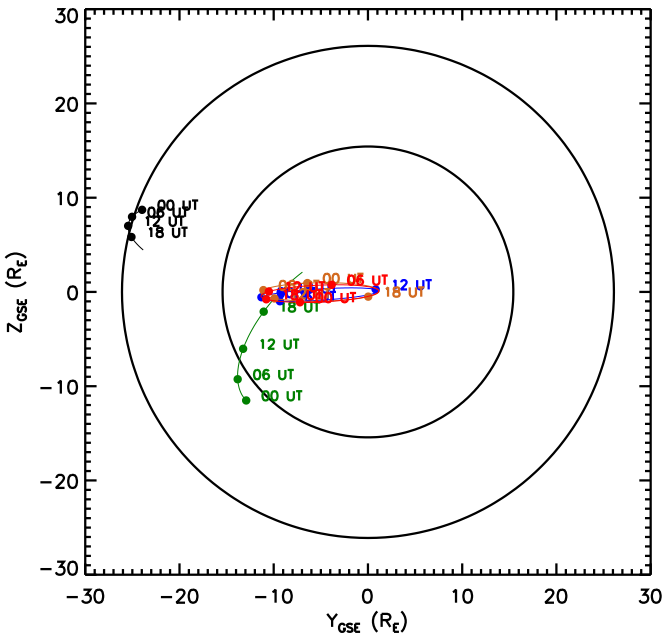



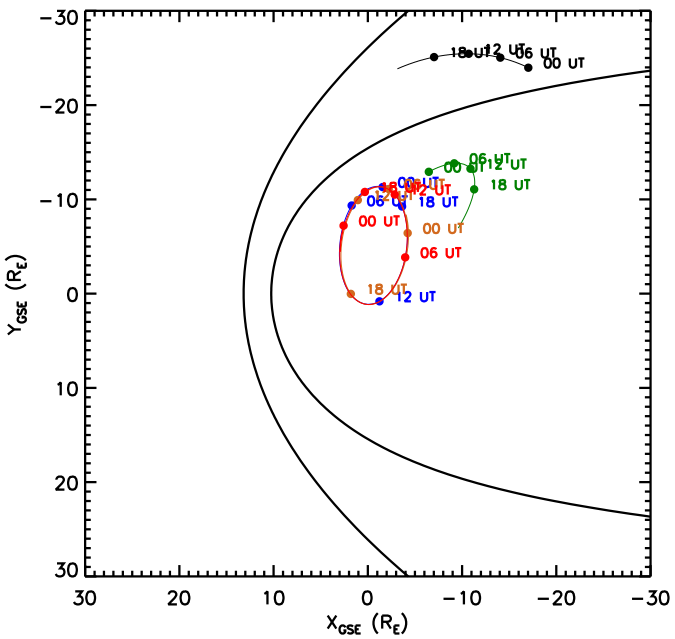

Key:
Cluster 3
THEMIS A
THEMIS D
THEMIS E
ARTEMIS 1
ARTEMIS 2
Geotail

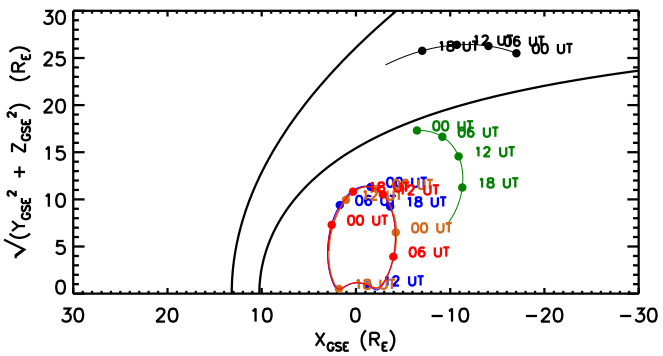
# Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

09-Jul-2014



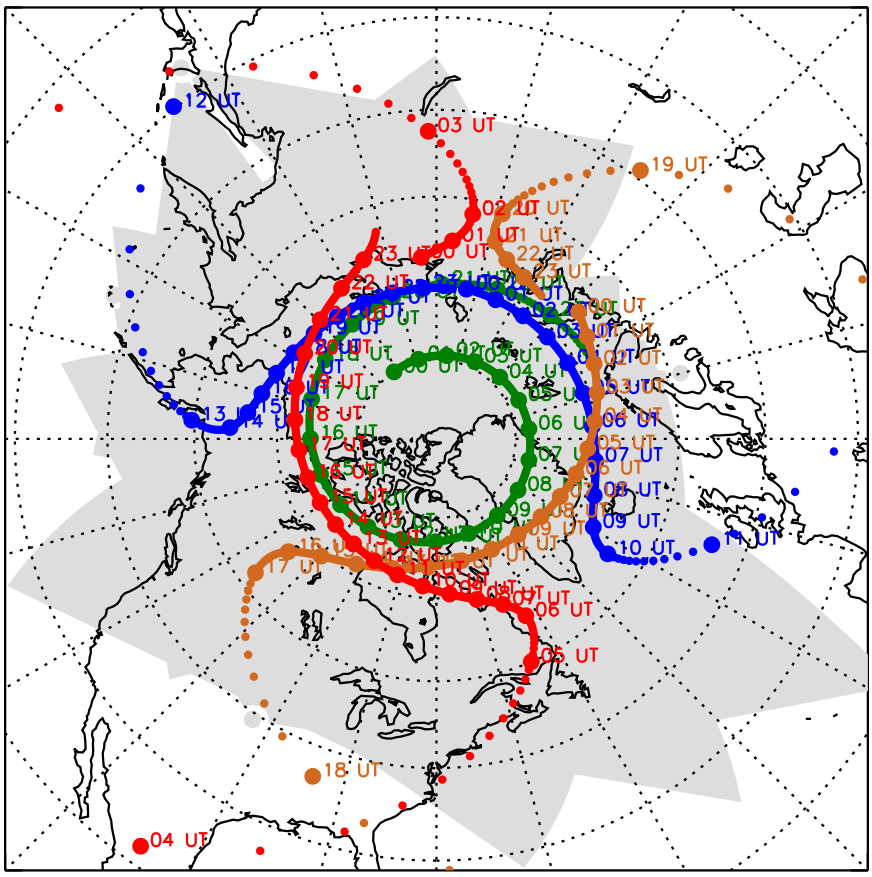



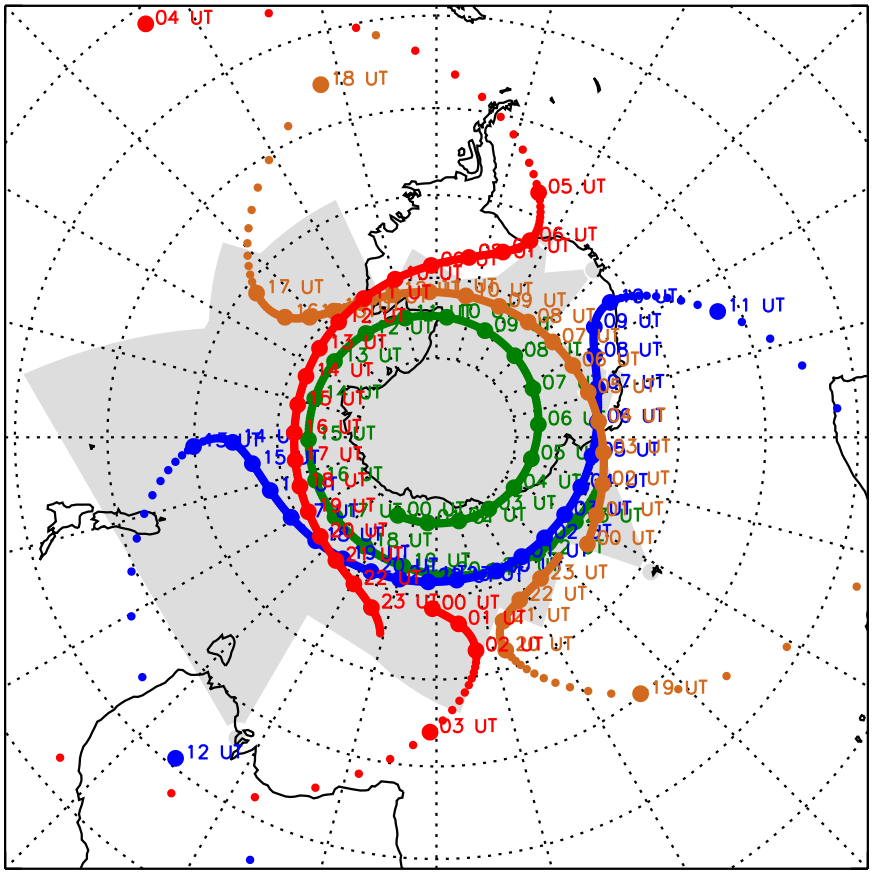

Key:

| | |
|---|---|
| Cluster 3 | ARTEMIS 1 |
| THEMIS A | ARTEMIS 2 |
| THEMIS D | Geotail |
| THEMIS E | |

# Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

09-Jul-2014

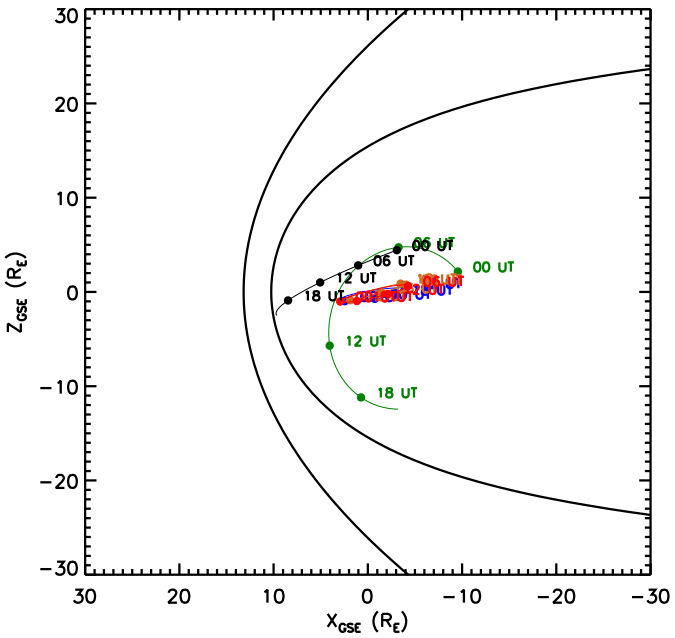


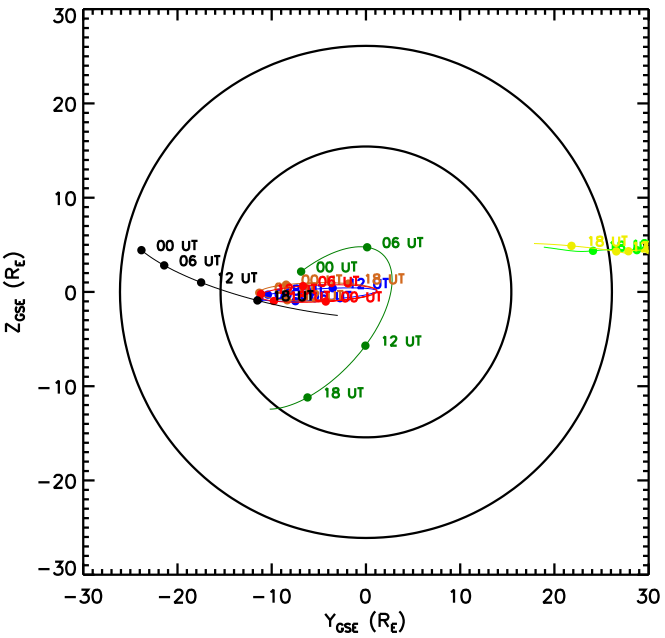



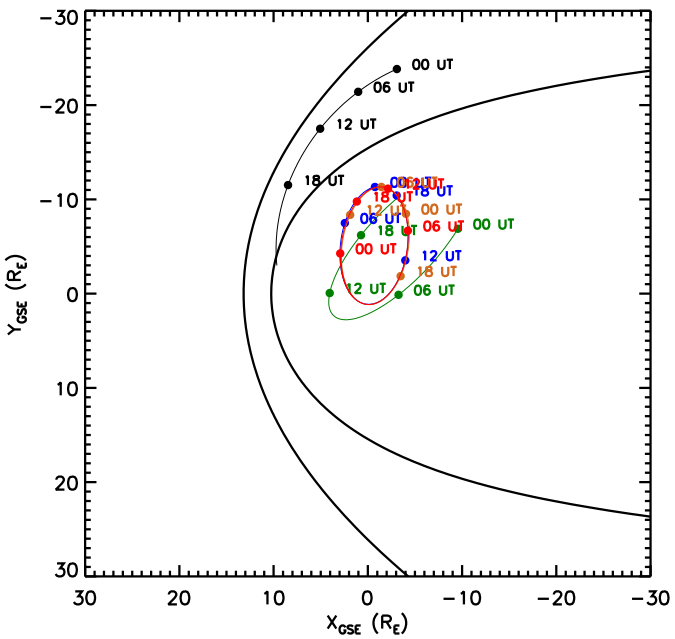

Key:
Cluster 3
THEMIS A
THEMIS D
THEMIS E
ARTEMIS 1
ARTEMIS 2
Geotail

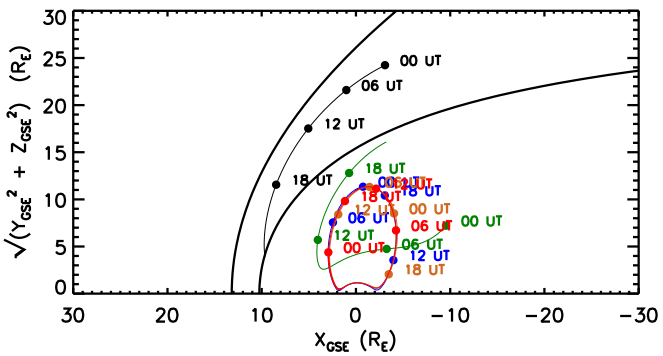
# Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

10-Jul-2014



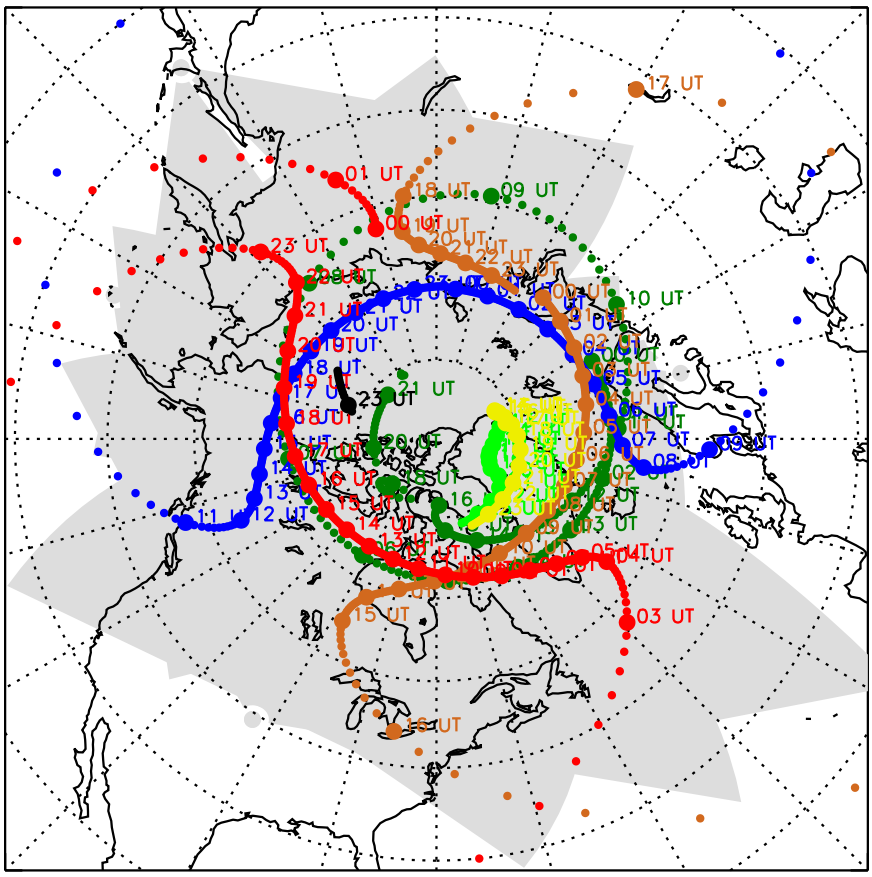



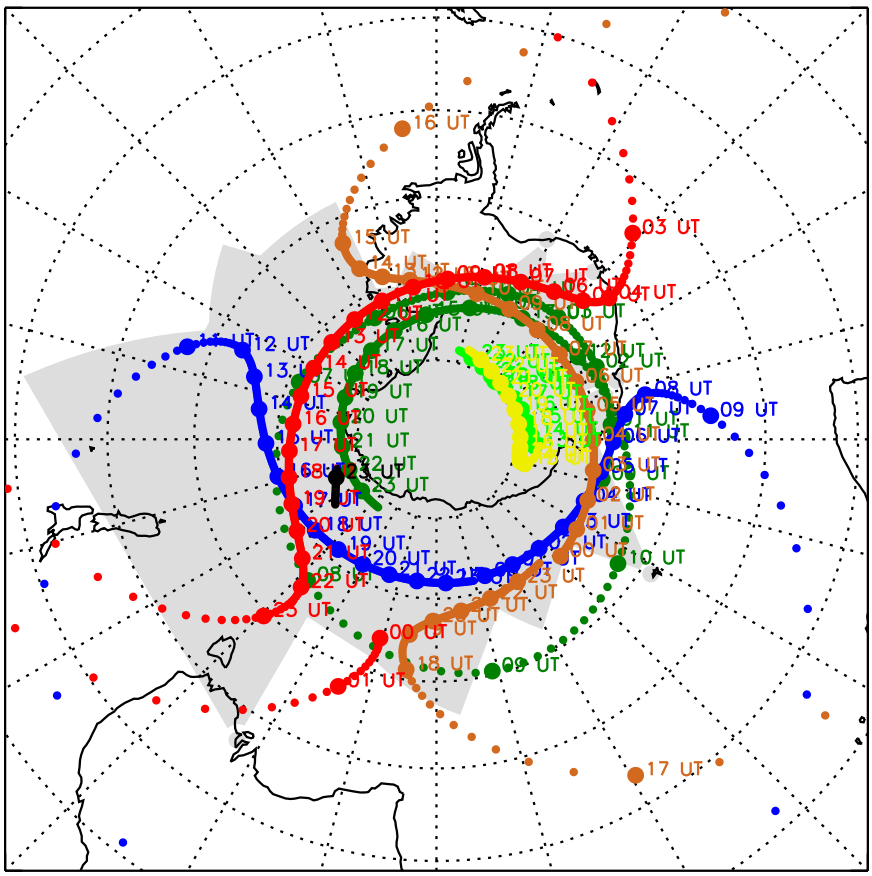

Key:

| | |
|---|---|
| Cluster 3 | ARTEMIS 1 |
| THEMIS A | ARTEMIS 2 |
| THEMIS D | Geotail |
| THEMIS E | |

# Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

10-Jul-2014

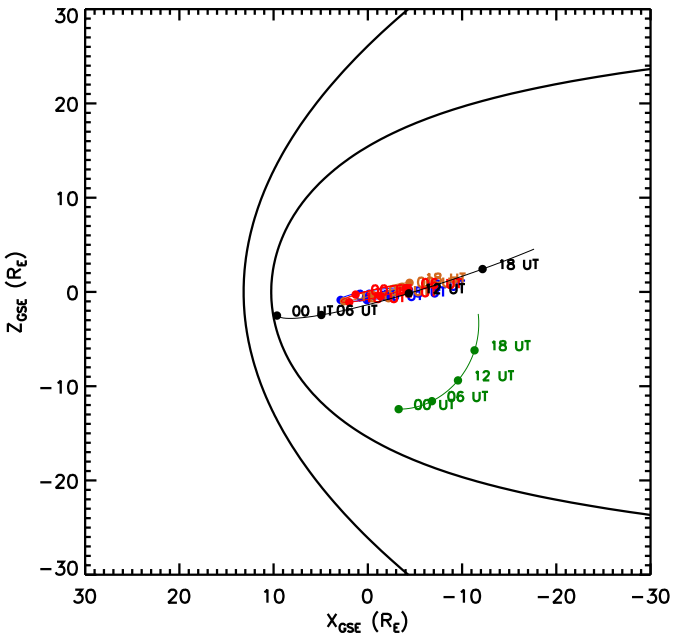


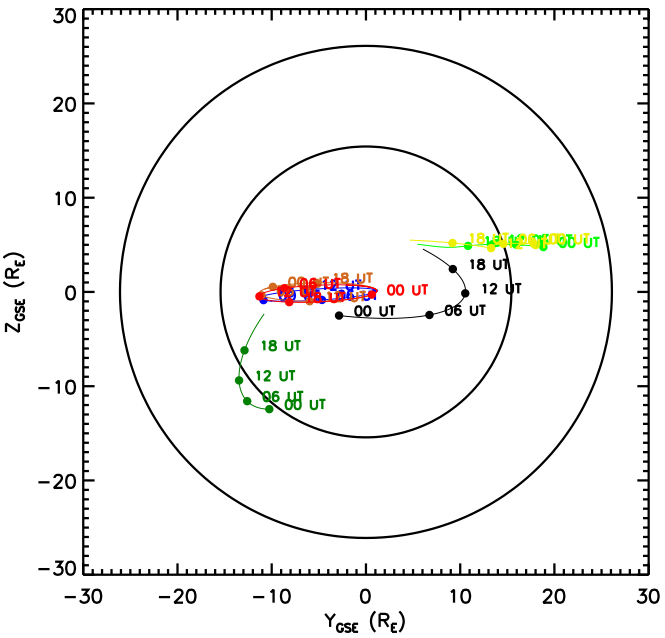



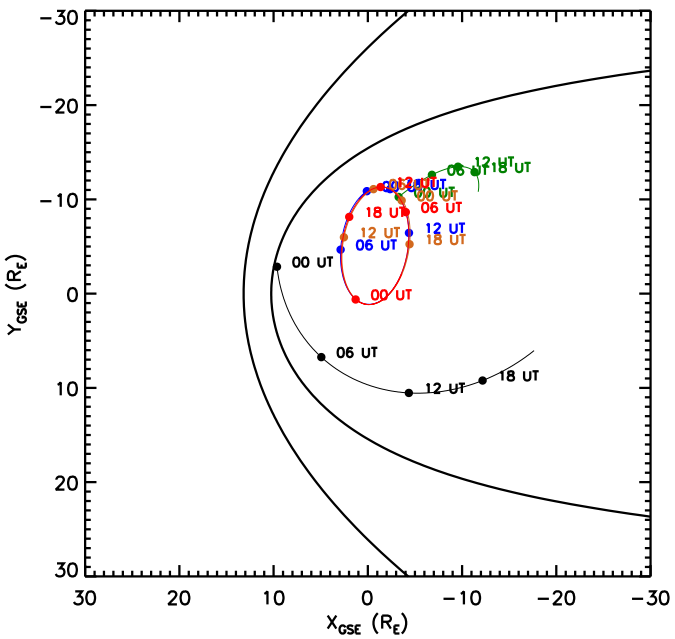

Key:
Cluster 3
THEMIS A
THEMIS D
THEMIS E
ARTEMIS 1
ARTEMIS 2
Geotail

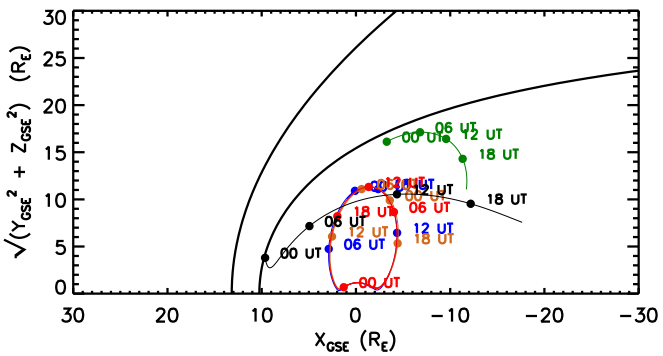
# Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

11-Jul-2014



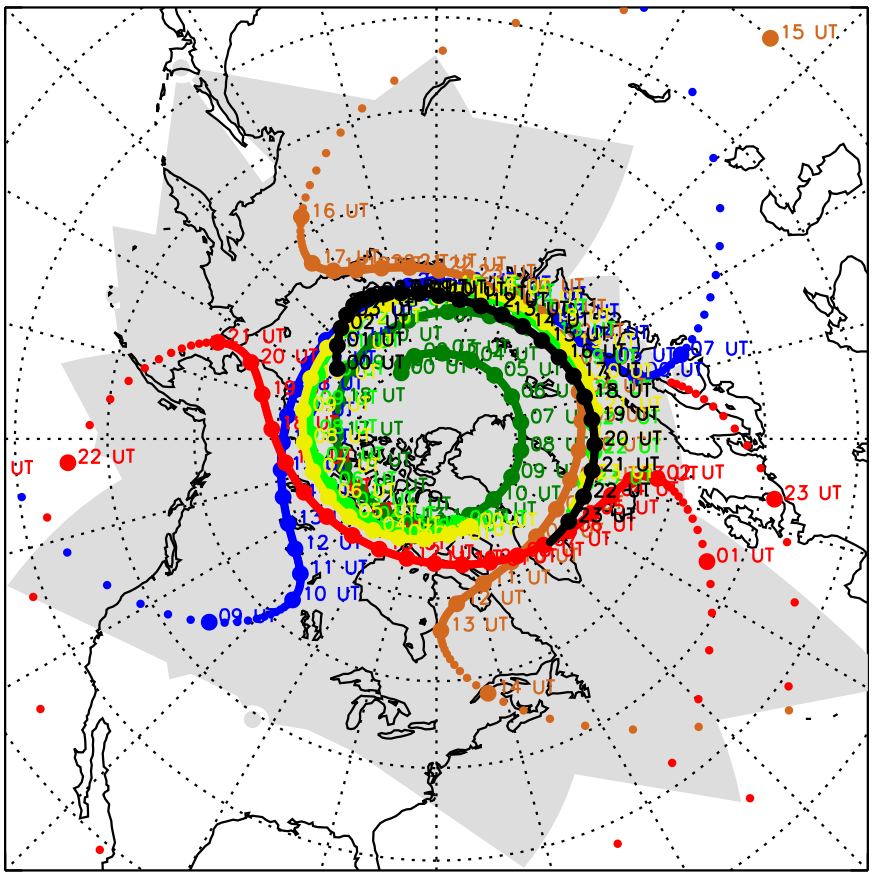



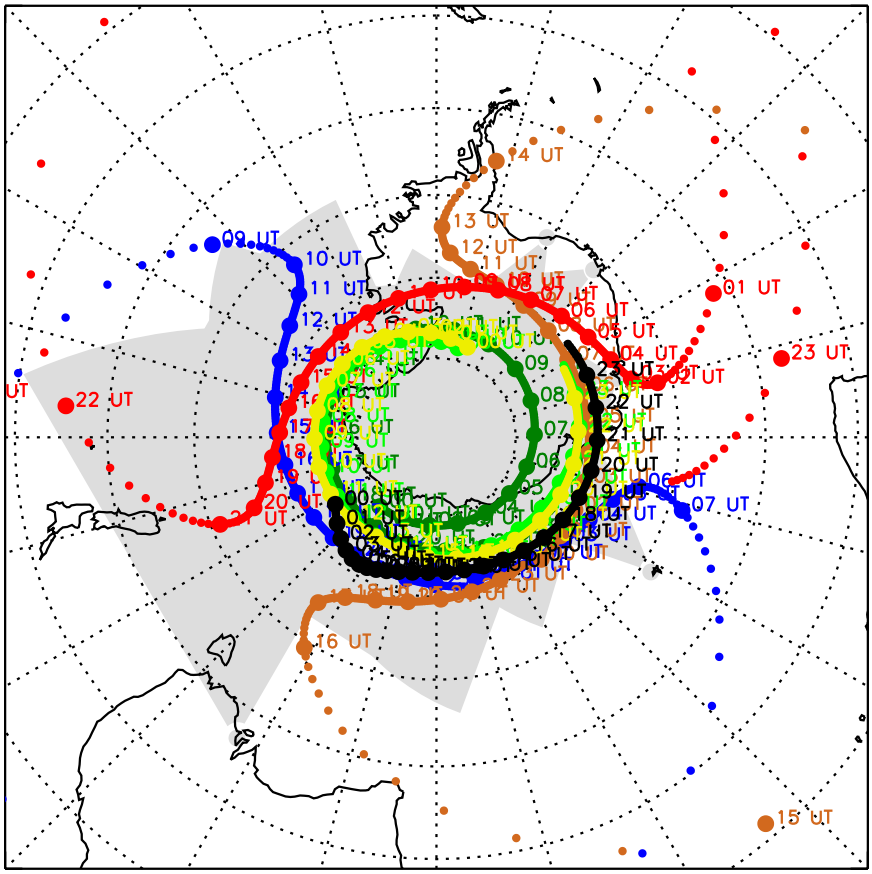

Key:

| | |
|---|---|
| Cluster 3 | ARTEMIS 1 |
| THEMIS A | ARTEMIS 2 |
| THEMIS D | Geotail |
| THEMIS E | |

# Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

11-Jul-2014

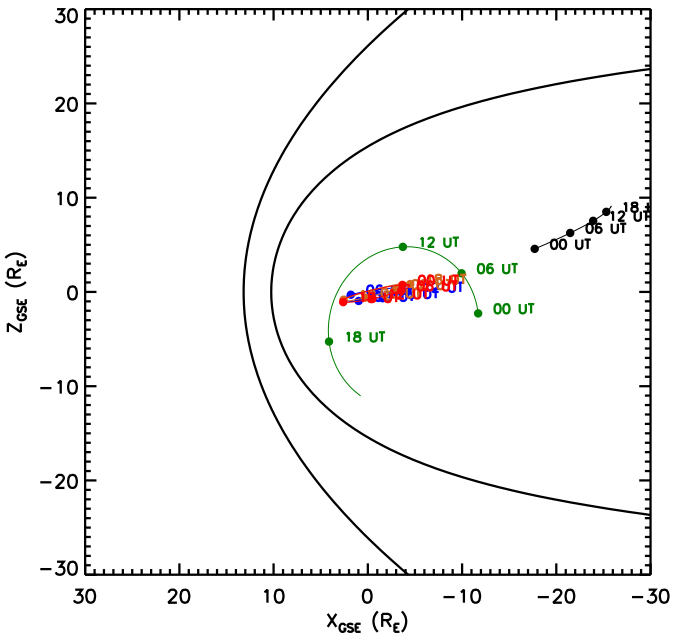


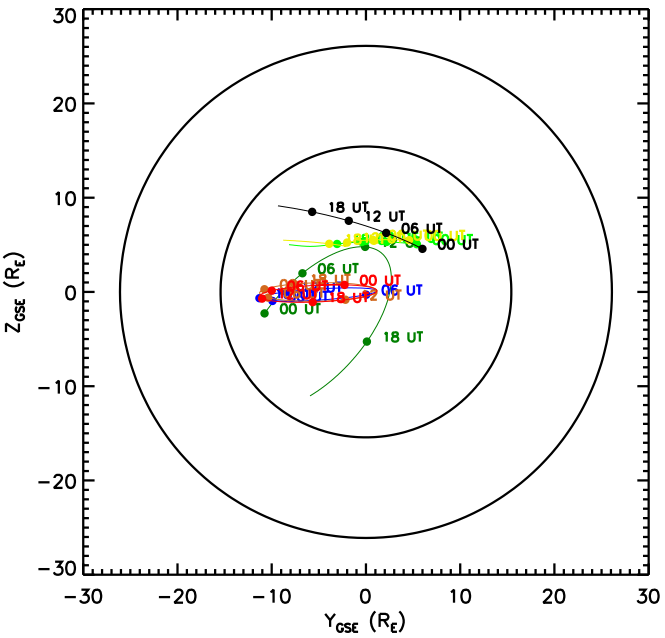



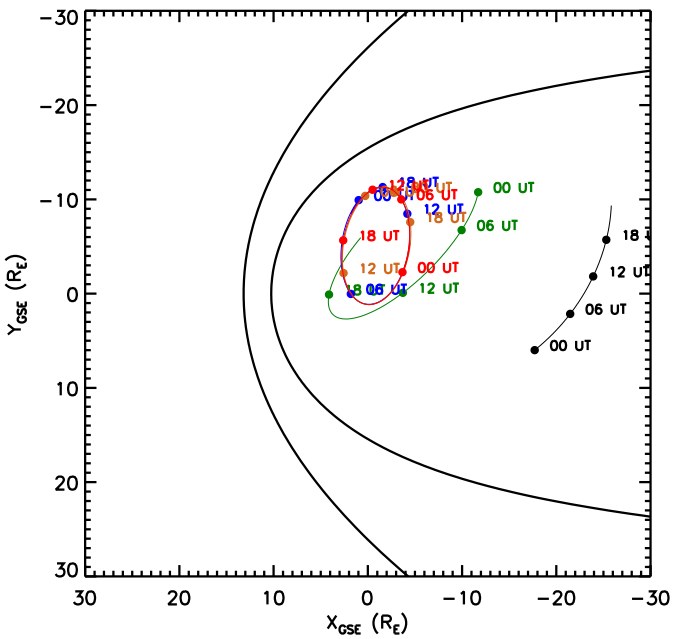

Key:
Cluster 3
THEMIS A
THEMIS D
THEMIS E
ARTEMIS 1
ARTEMIS 2
Geotail

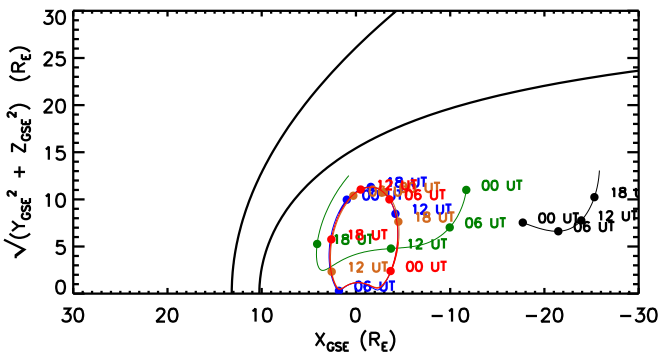
# Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

12-Jul-2014



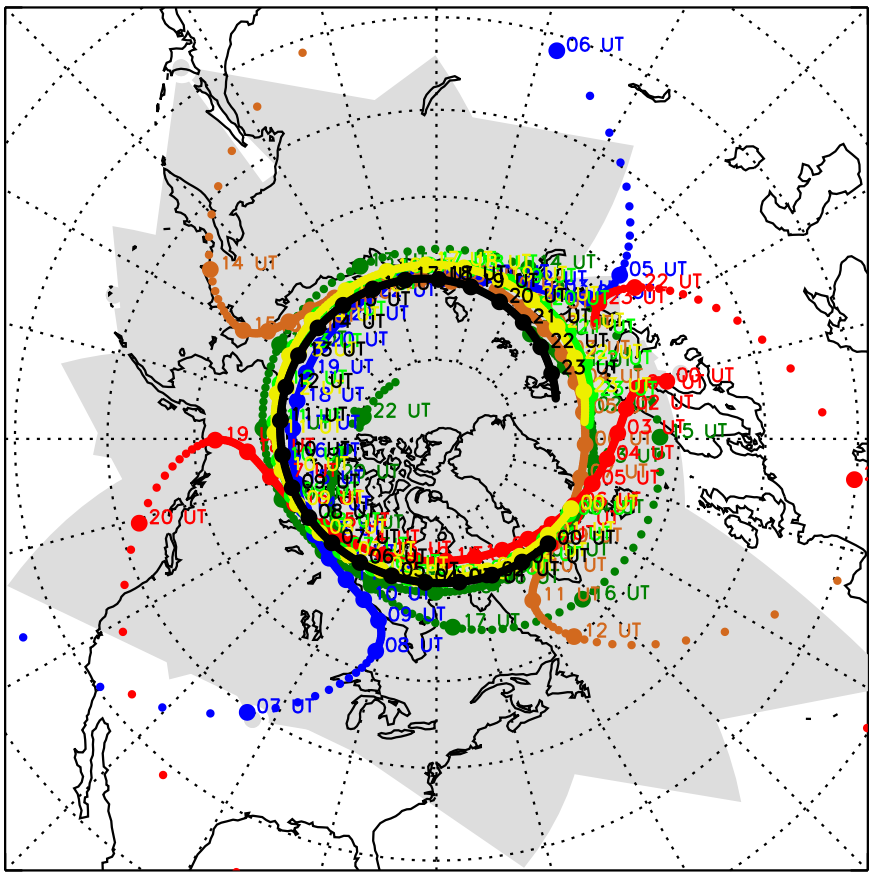



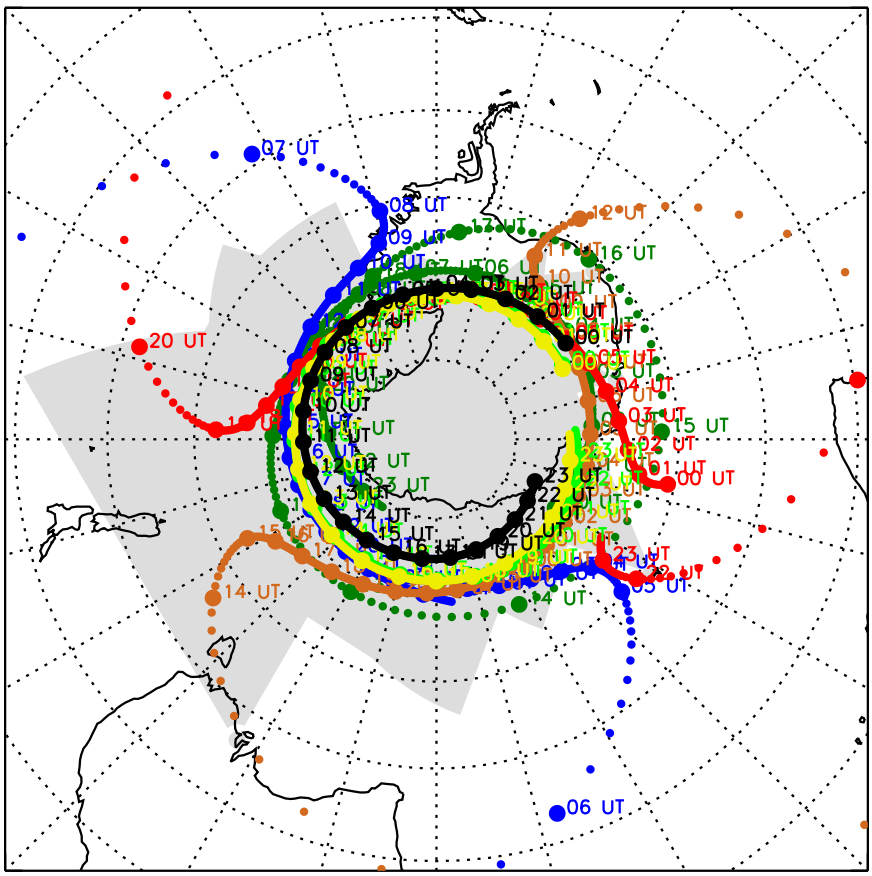

Key: Cluster 3 ARTEMIS 1
THEMIS A ARTEMIS 2
THEMIS D Geotail
THEMIS E

# Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

12-Jul-2014

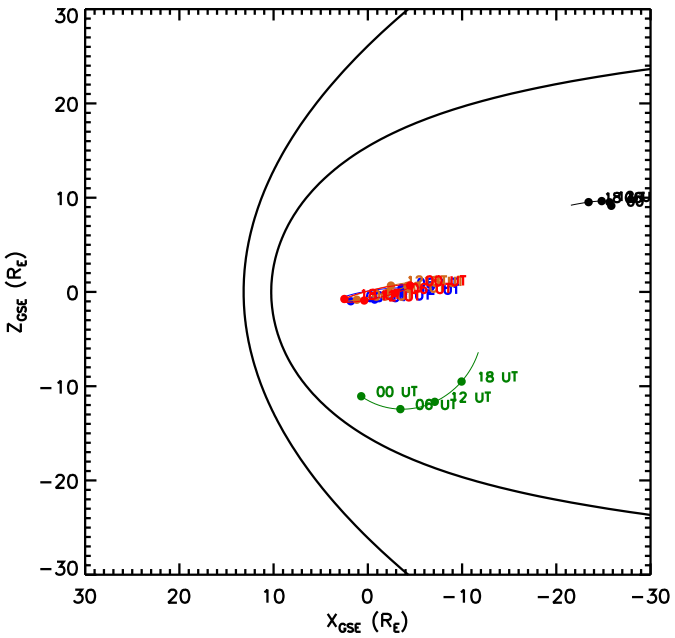


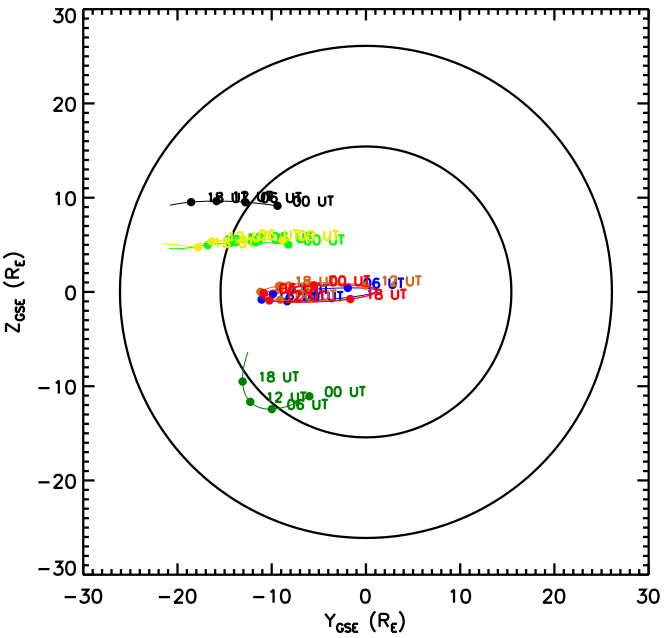

Key:
Cluster 3
THEMIS A
THEMIS D
THEMIS E
ARTEMIS 1
ARTEMIS 2
Geotail

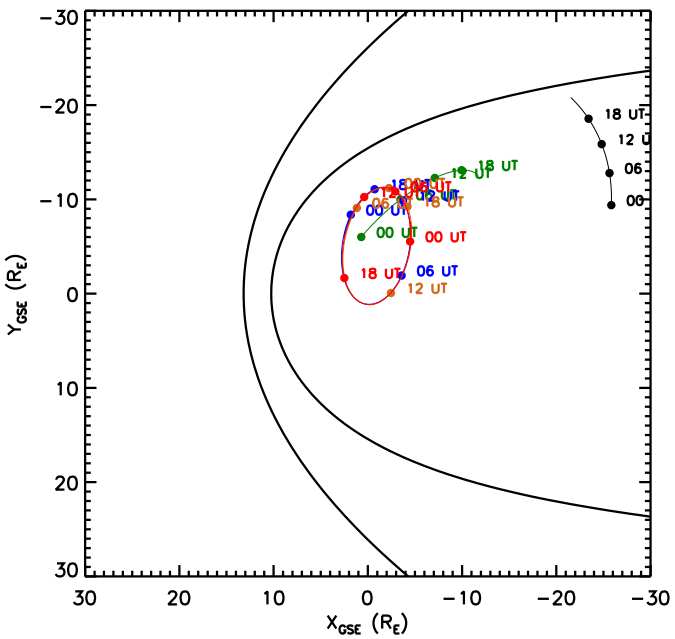


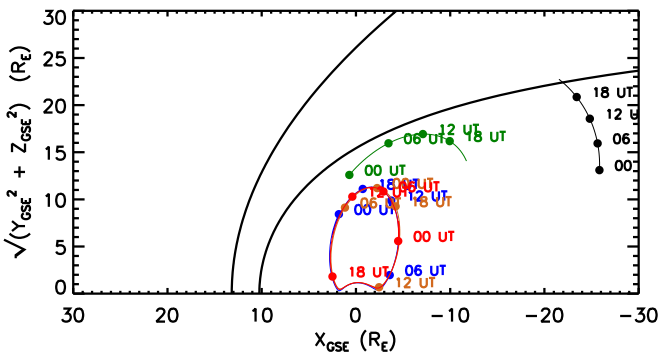
# Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

13-Jul-2014



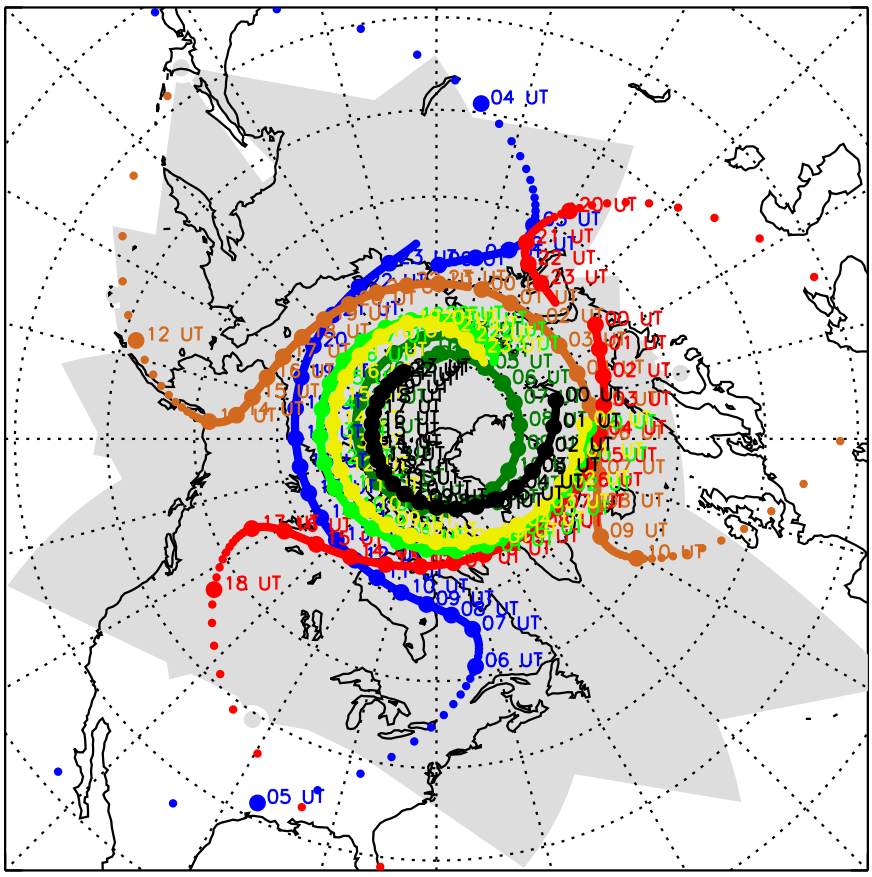



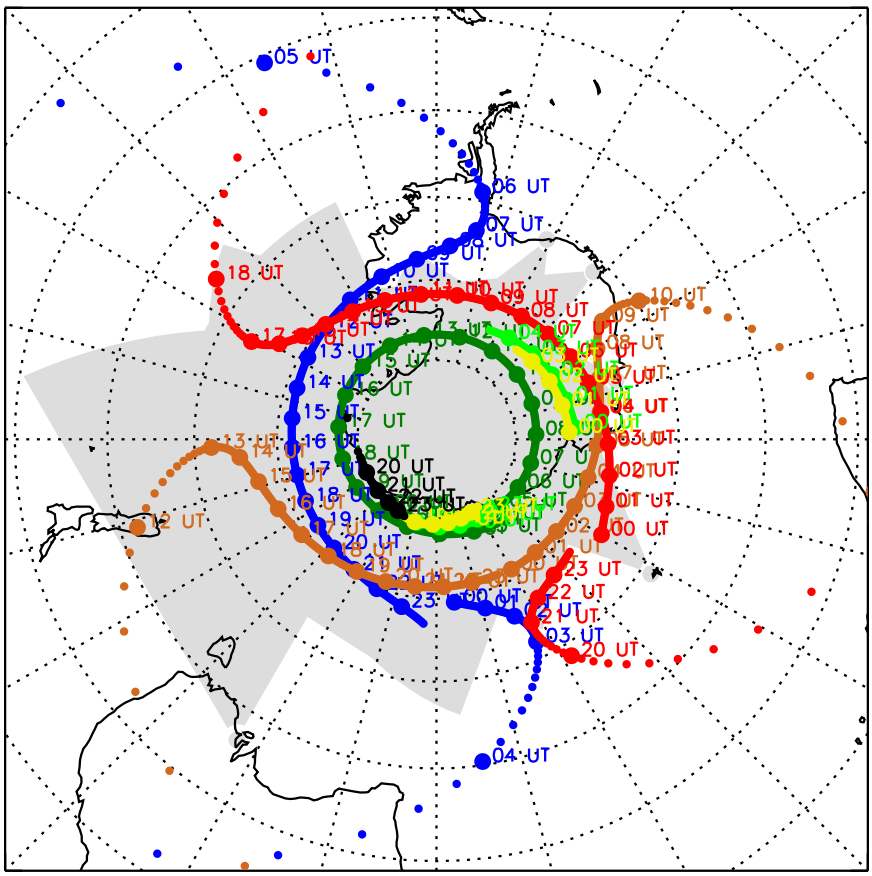




Key:
Cluster 3
THEMIS A
THEMIS D
THEMIS E
ARTEMIS 1
ARTEMIS 2
Geotail

# Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

13-Jul-2014

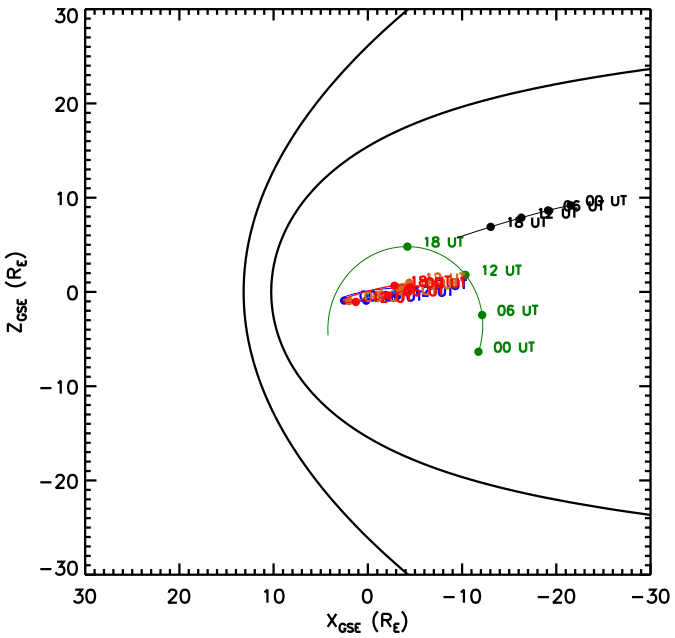


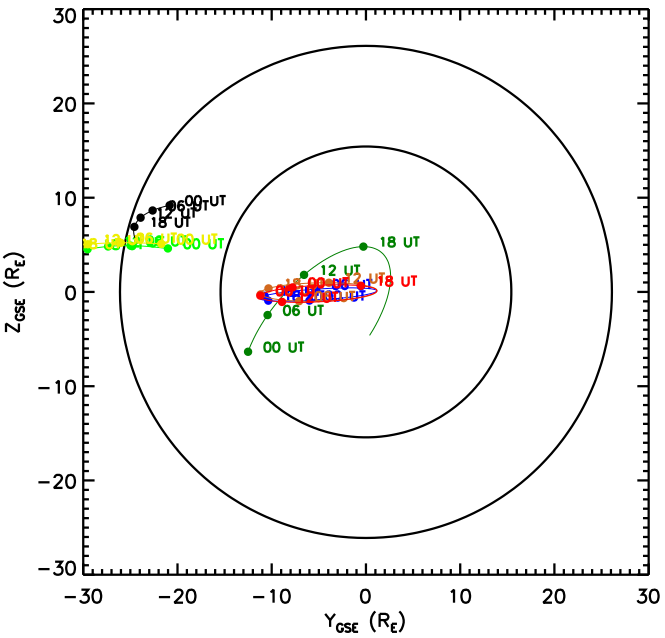



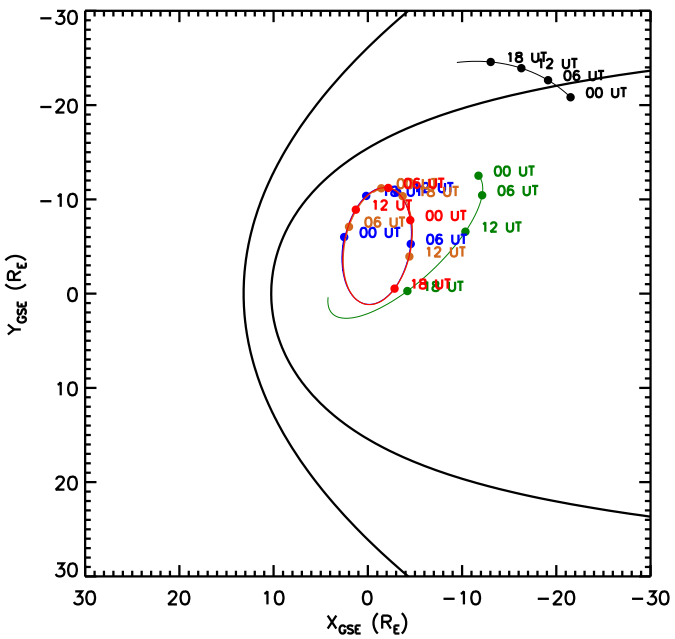

Key:
Cluster 3
THEMIS A
THEMIS D
THEMIS E
ARTEMIS 1
ARTEMIS 2
Geotail

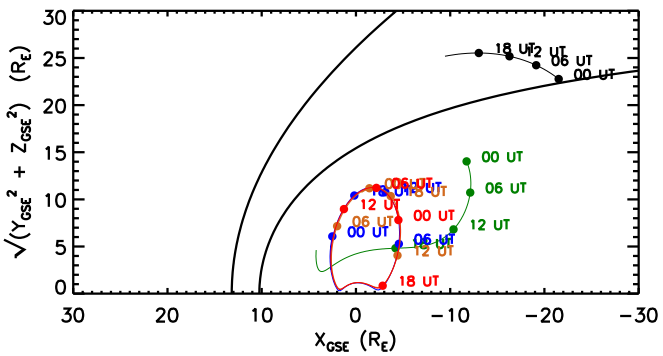
# Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

14-Jul-2014



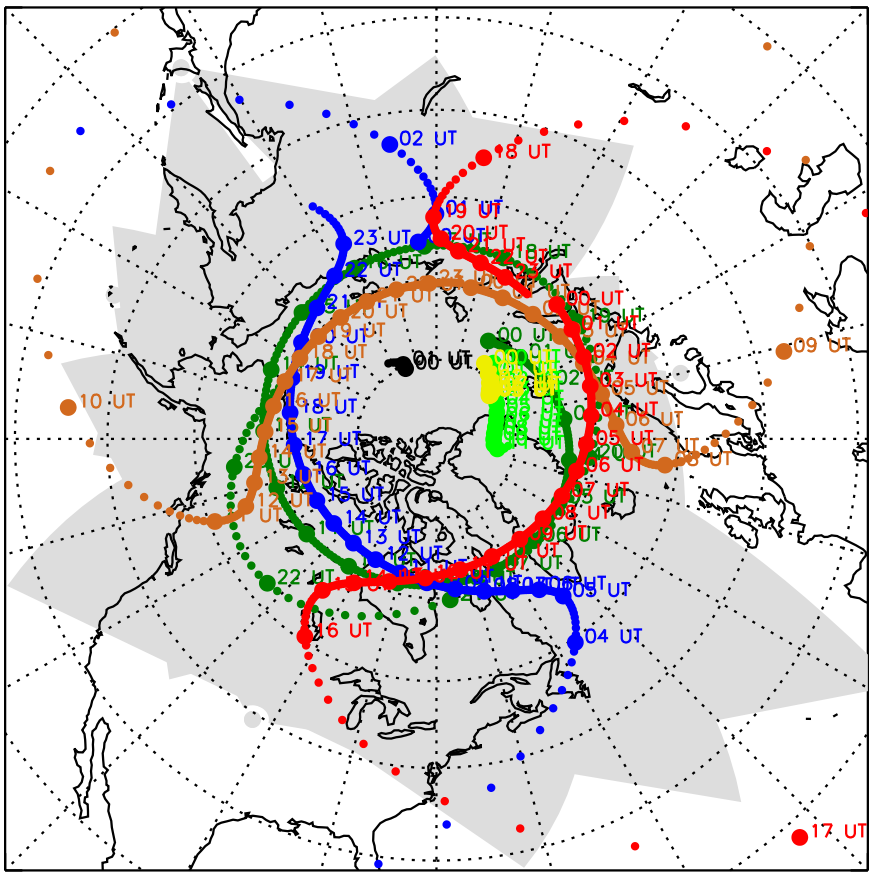




Key:

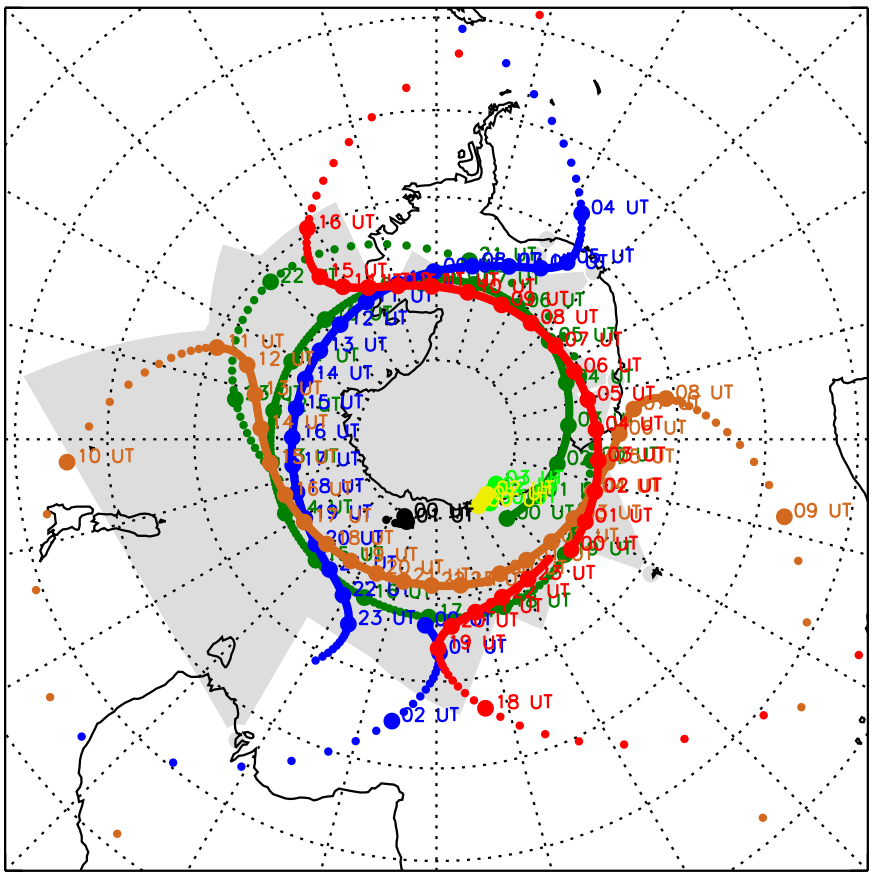
| | |
|---|---|
| Cluster 3 | ARTEMIS 1 |
| THEMIS A | ARTEMIS 2 |
| THEMIS D | Geotail |
| THEMIS E | |

# Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

14-Jul-2014

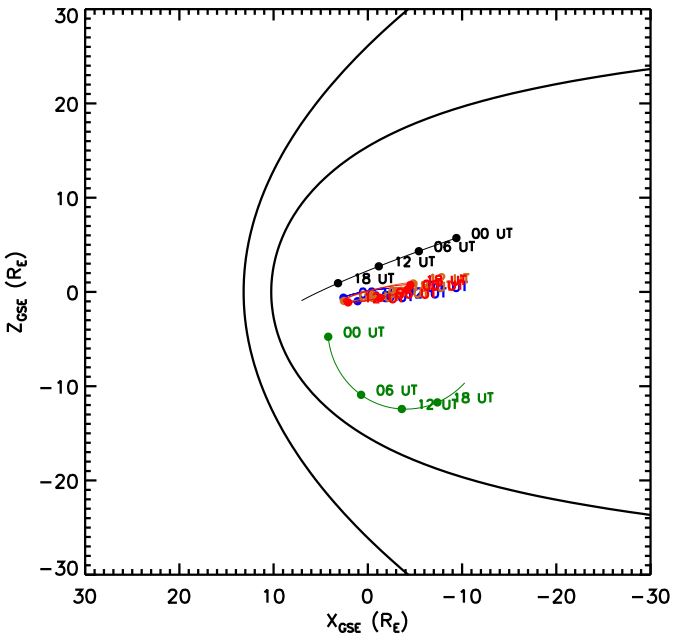


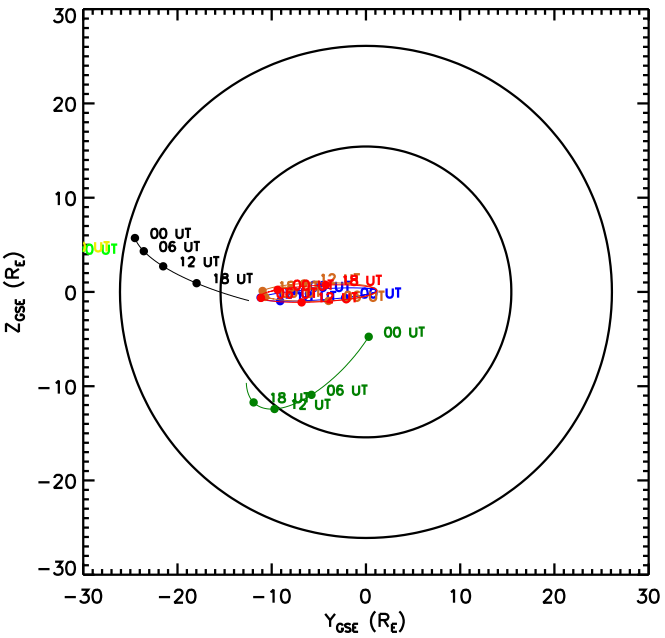

Key:
Cluster 3
THEMIS A
THEMIS D
THEMIS E
ARTEMIS 1
ARTEMIS 2
Geotail

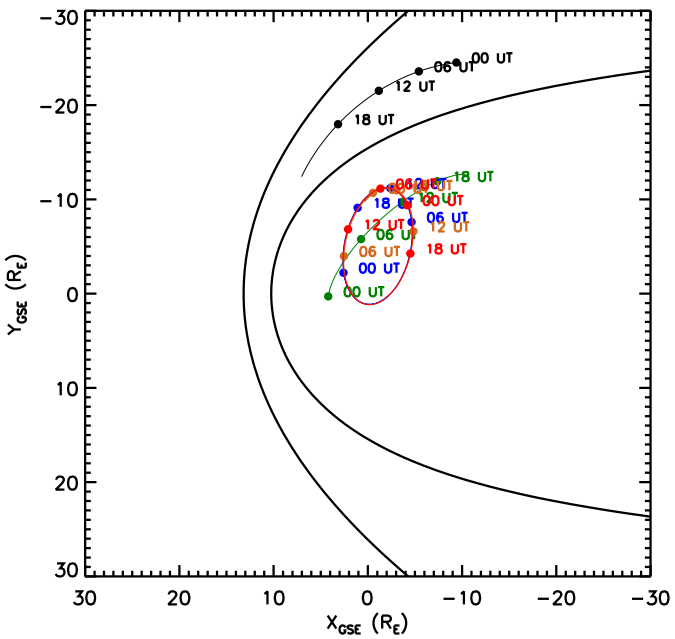


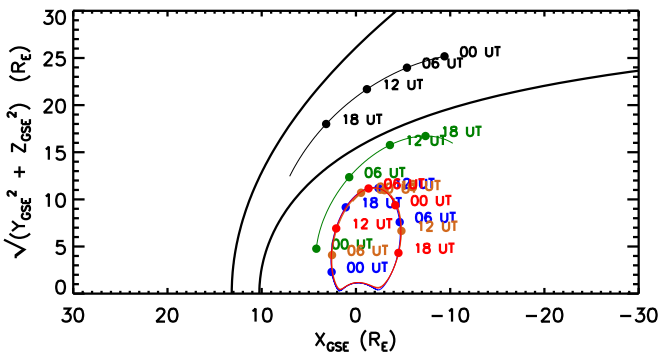
# Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

15-Jul-2014



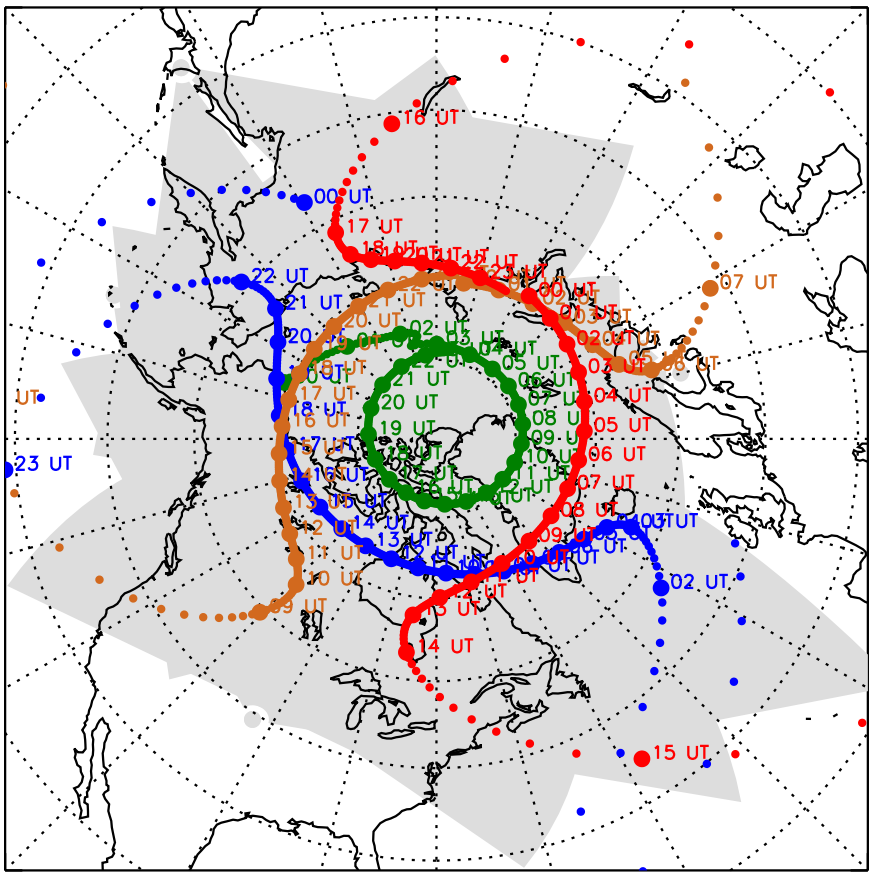




Key:

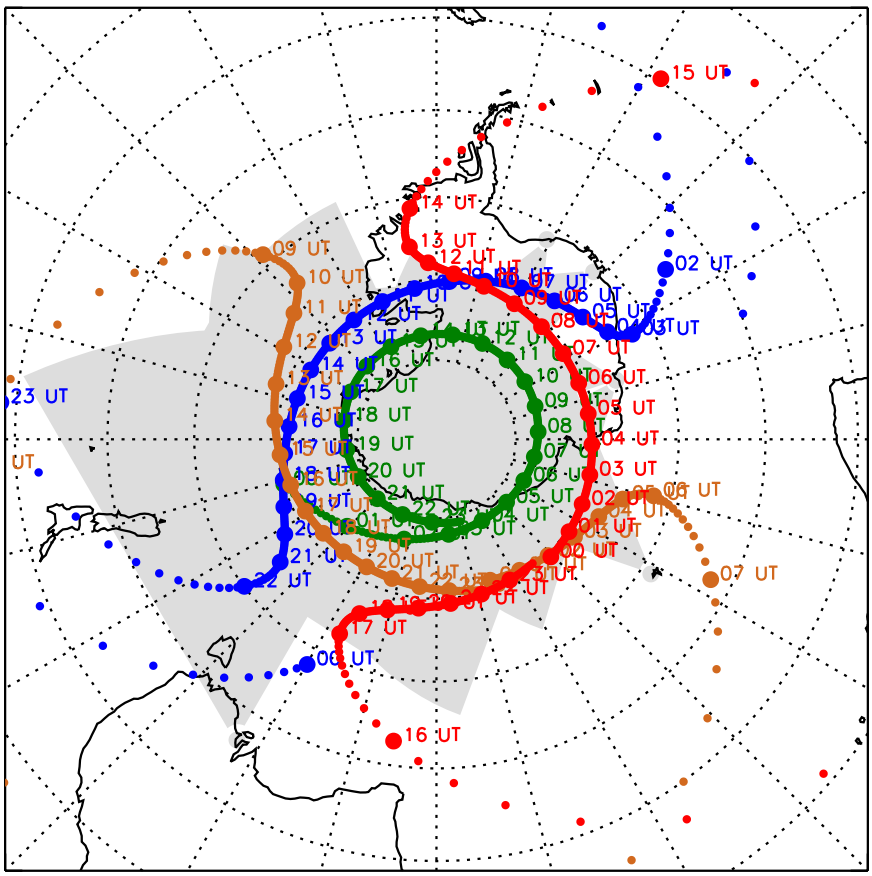
| | |
|---|---|
| Cluster 3 | ARTEMIS 1 |
| THEMIS A | ARTEMIS 2 |
| THEMIS D | Geotail |
| THEMIS E | |

# Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

15-Jul-2014

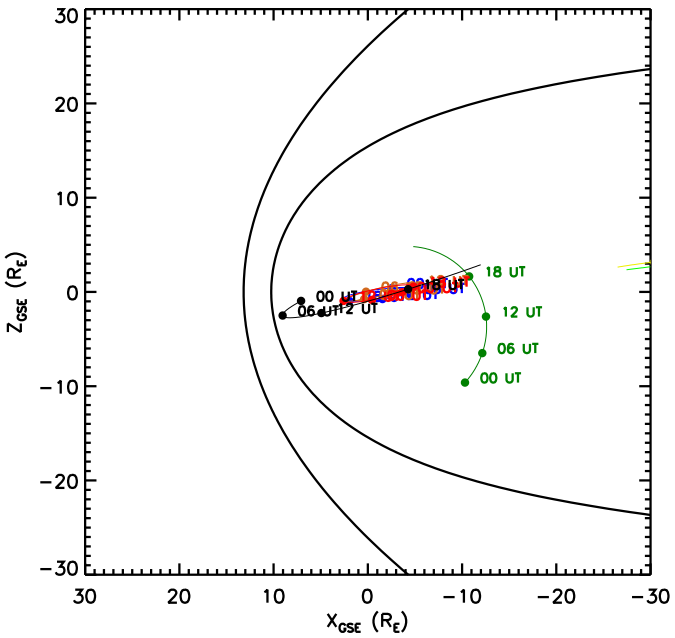


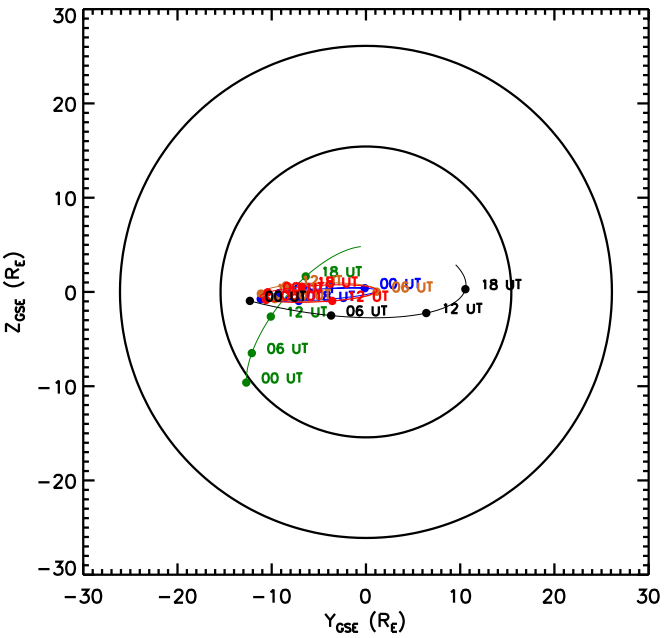
Key:
Cluster 3
THEMIS A
THEMIS D
THEMIS E
ARTEMIS 1
ARTEMIS 2
Geotail

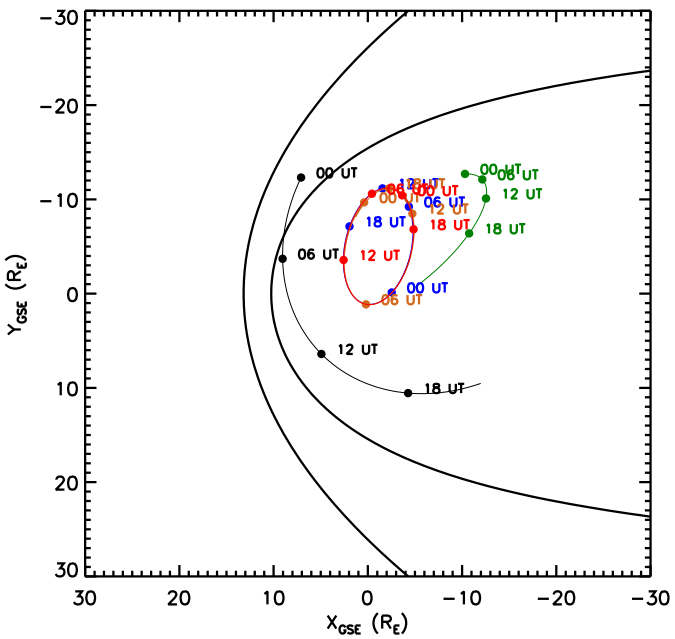


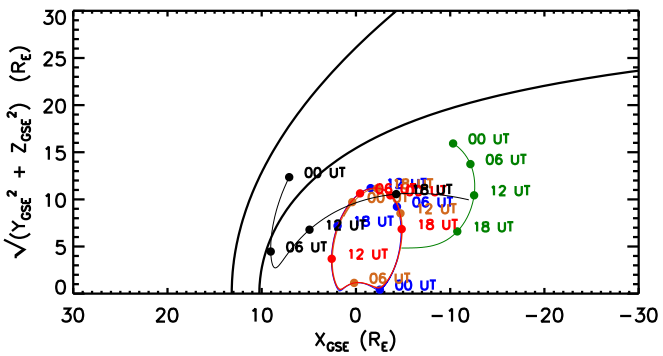
# Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

16-Jul-2014



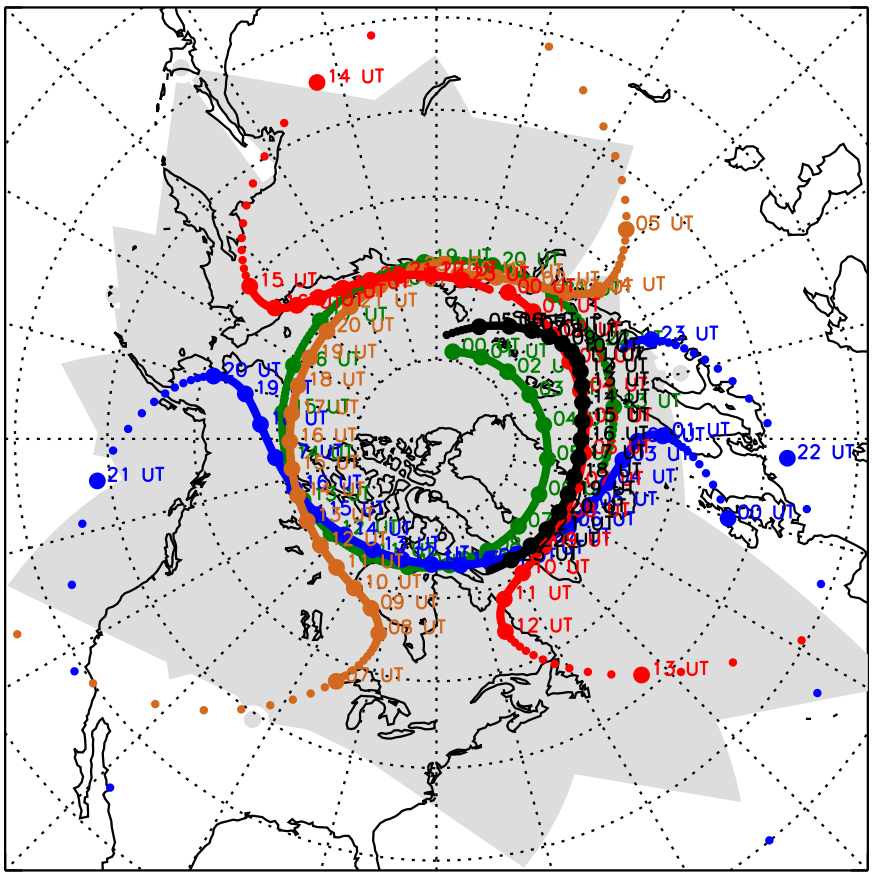



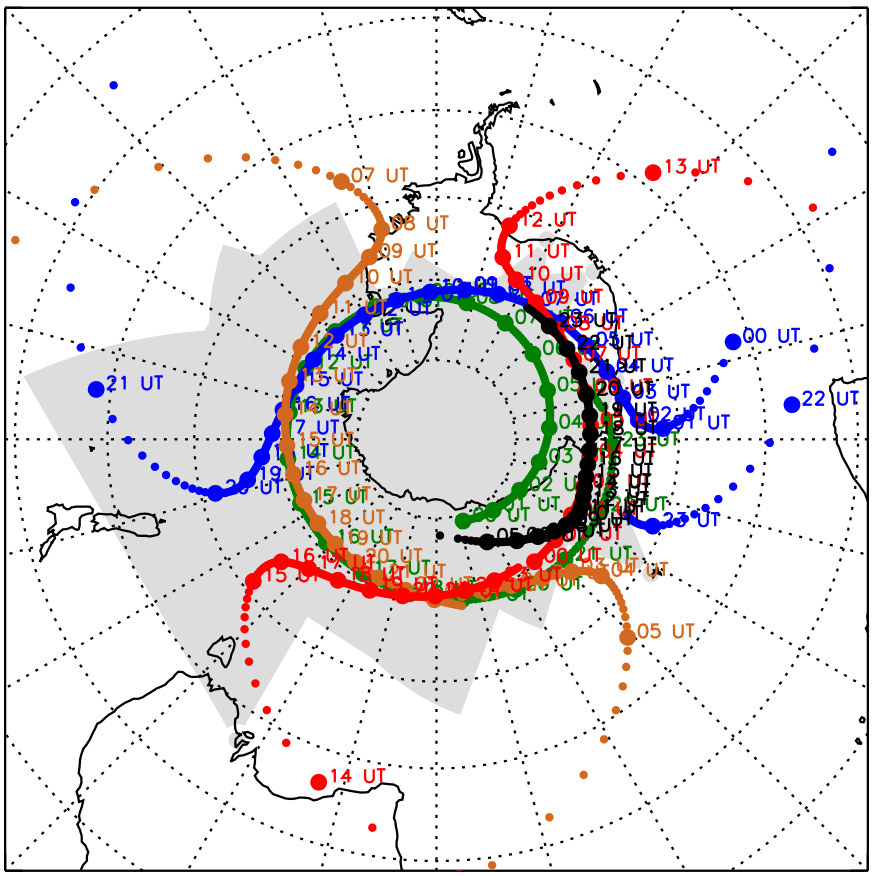

Key:

| | |
|---|---|
| Cluster 3 | ARTEMIS 1 |
| THEMIS A | ARTEMIS 2 |
| THEMIS D | Geotail |
| THEMIS E | |

# Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

16-Jul-2014

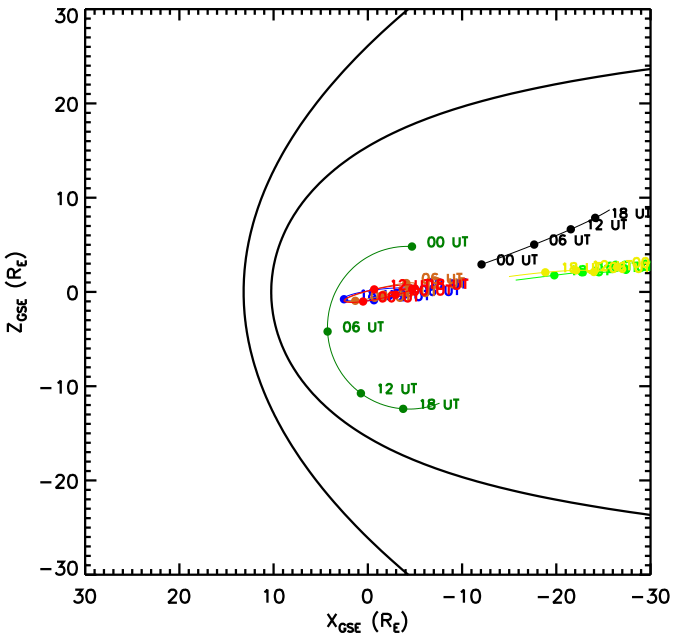


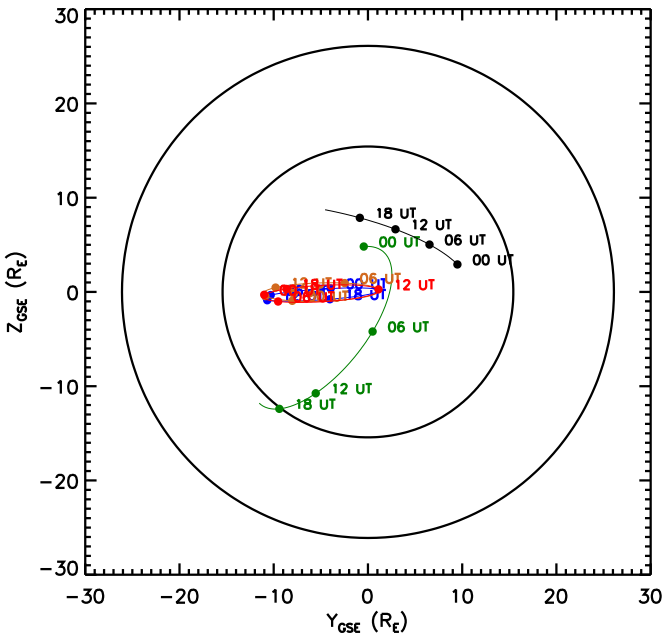



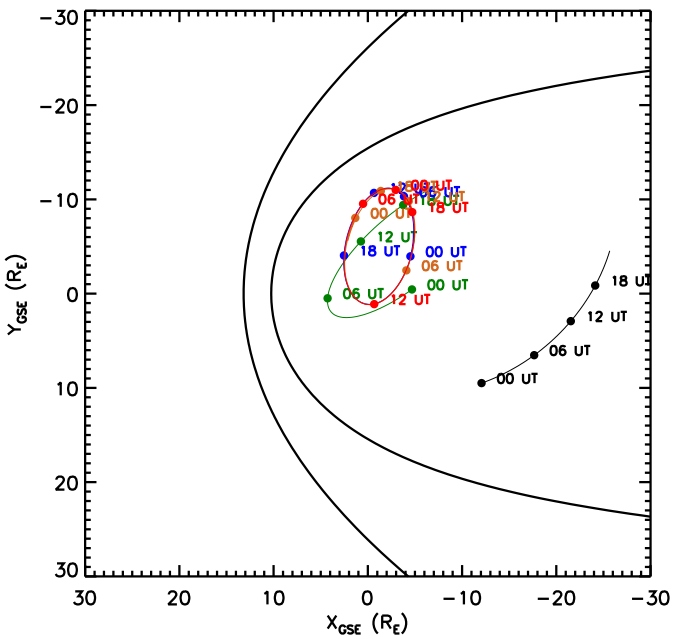

Key:
Cluster 3
THEMIS A
THEMIS D
THEMIS E
ARTEMIS 1
ARTEMIS 2
Geotail

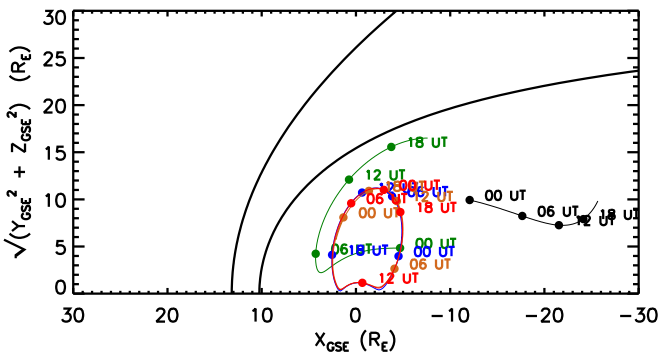
# Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

17-Jul-2014



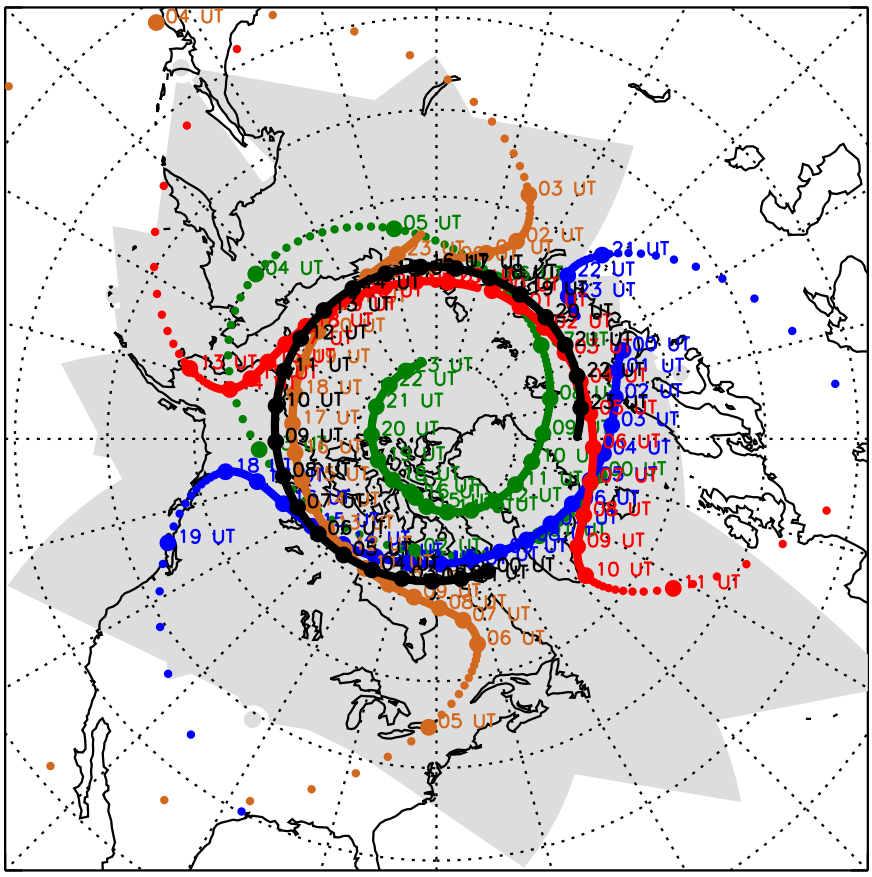




Key:

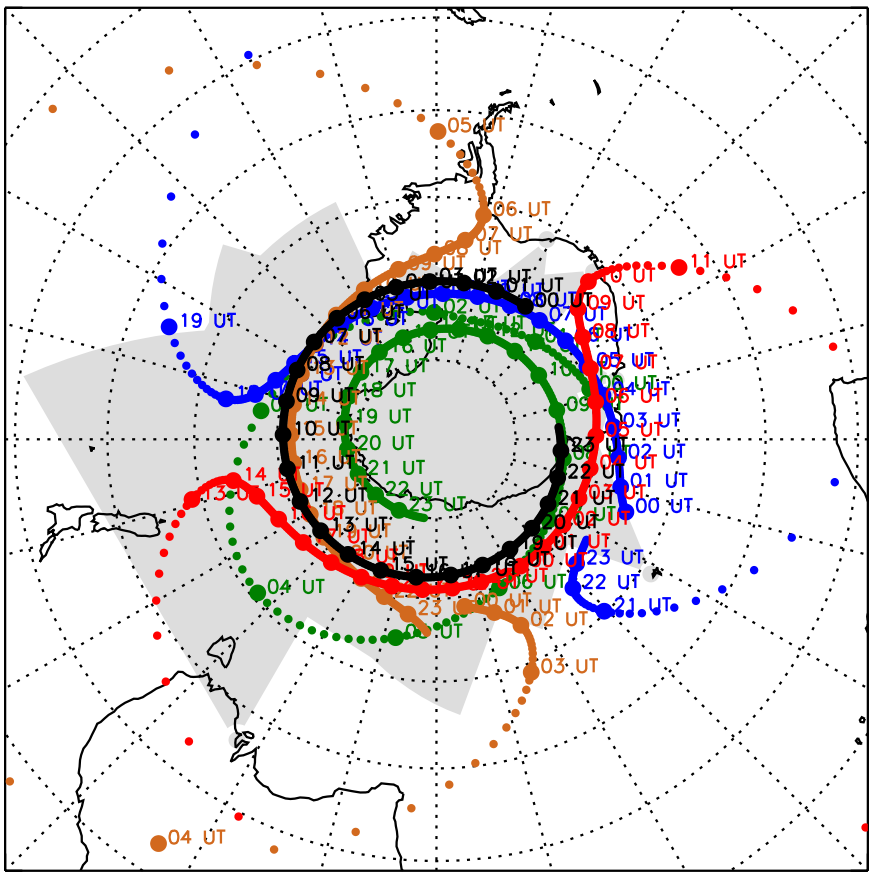
| | |
|---|---|
| Cluster 3 | ARTEMIS 1 |
| THEMIS A | ARTEMIS 2 |
| THEMIS D | Geotail |
| THEMIS E | |

# Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

17-Jul-2014

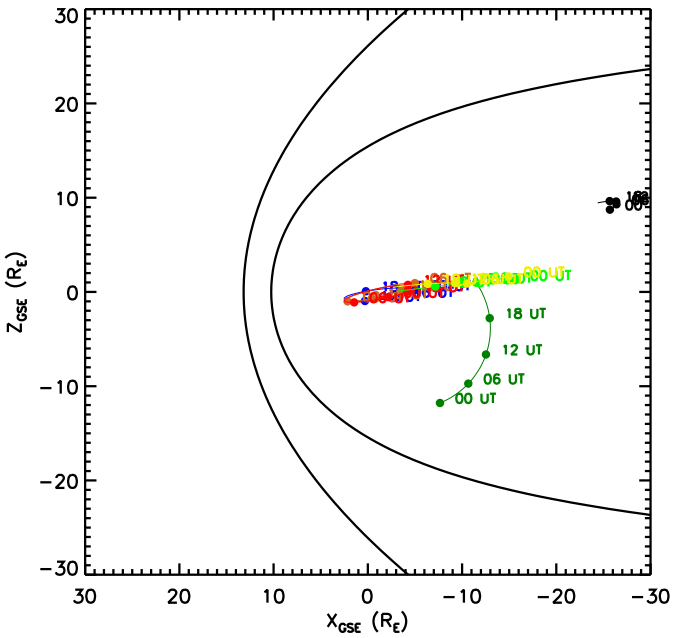


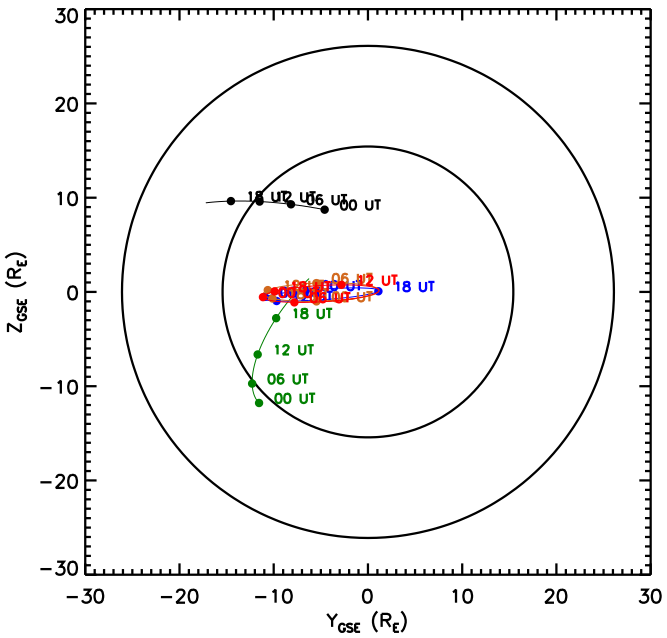
Key:
Cluster 3
THEMIS A
THEMIS D
THEMIS E
ARTEMIS 1
ARTEMIS 2
Geotail

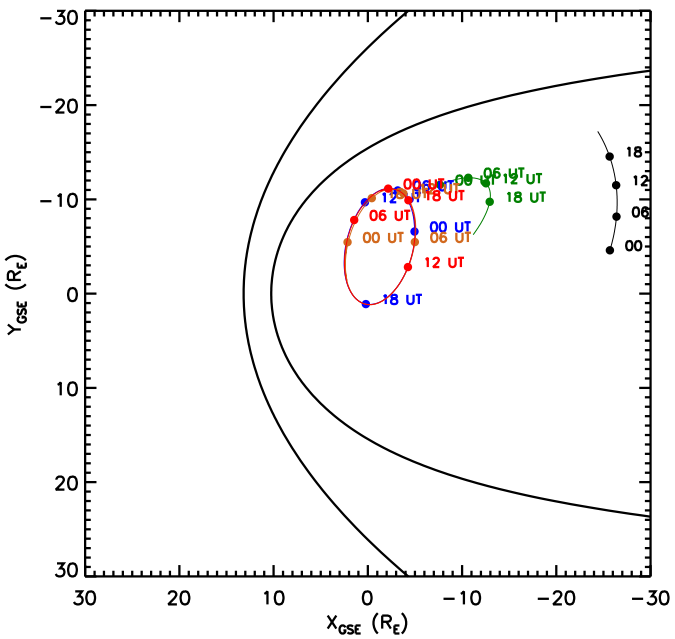


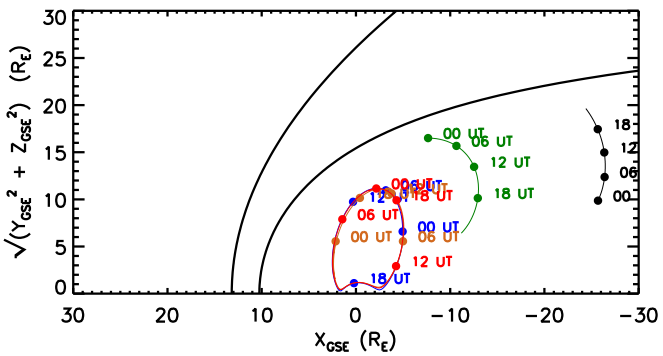
# Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

18-Jul-2014



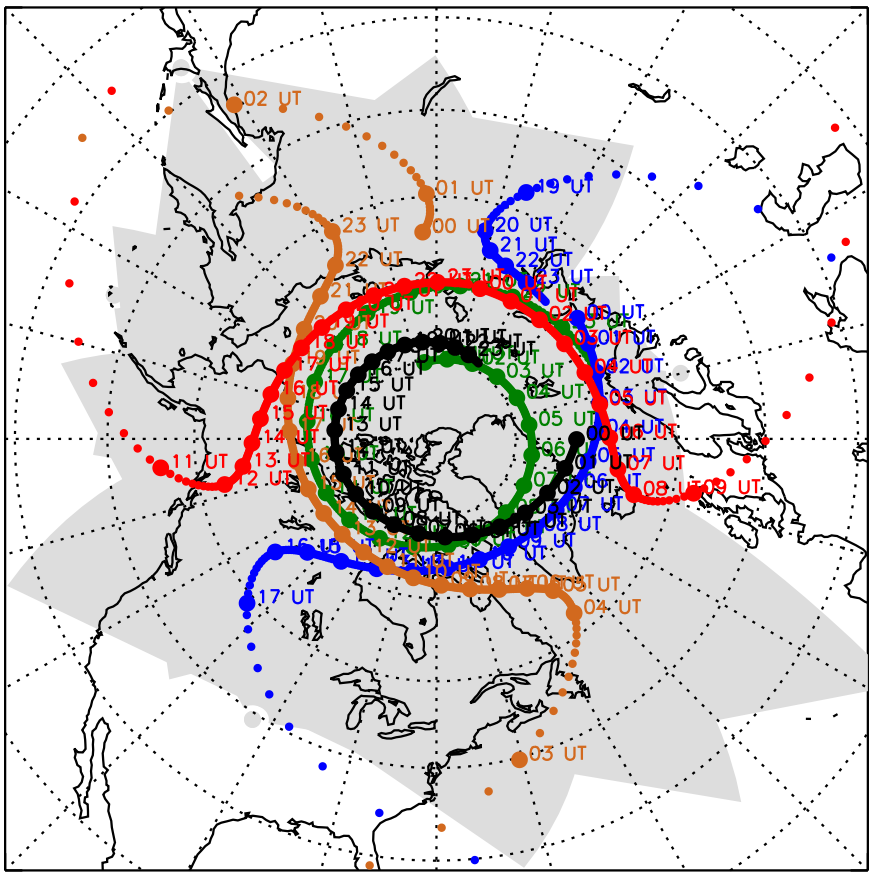



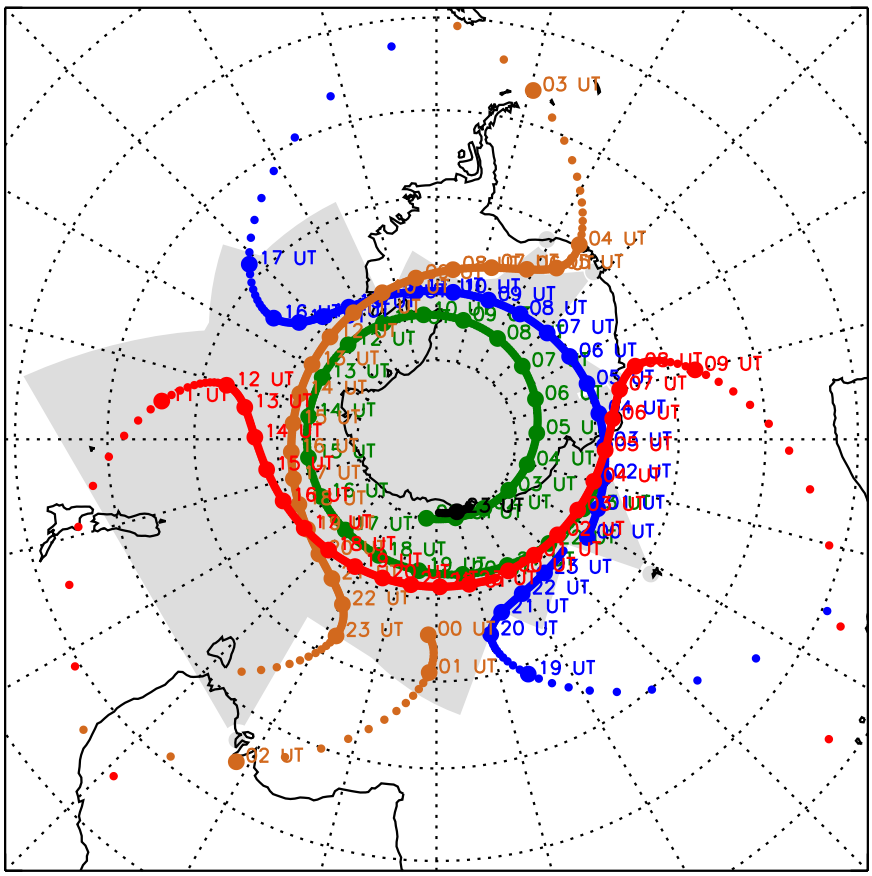

Key:

| | |
|---|---|
| Cluster 3 | ARTEMIS 1 |
| THEMIS A | ARTEMIS 2 |
| THEMIS D | Geotail |
| THEMIS E | |

# Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

18-Jul-2014

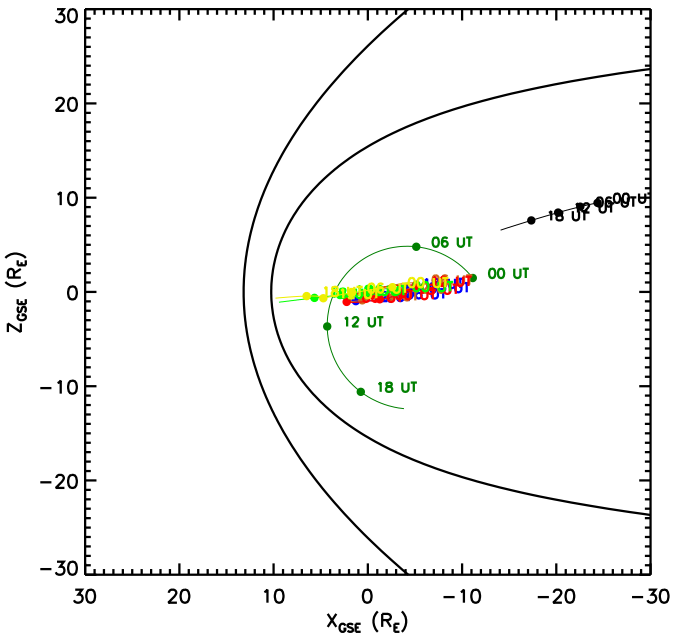


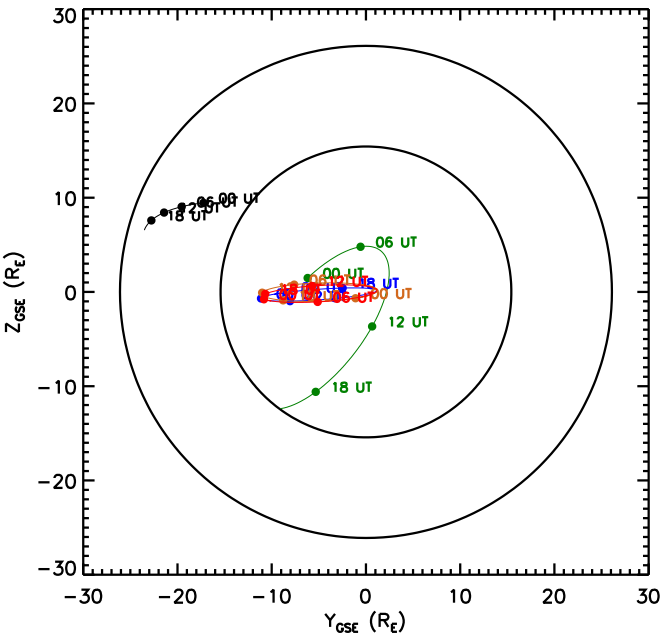



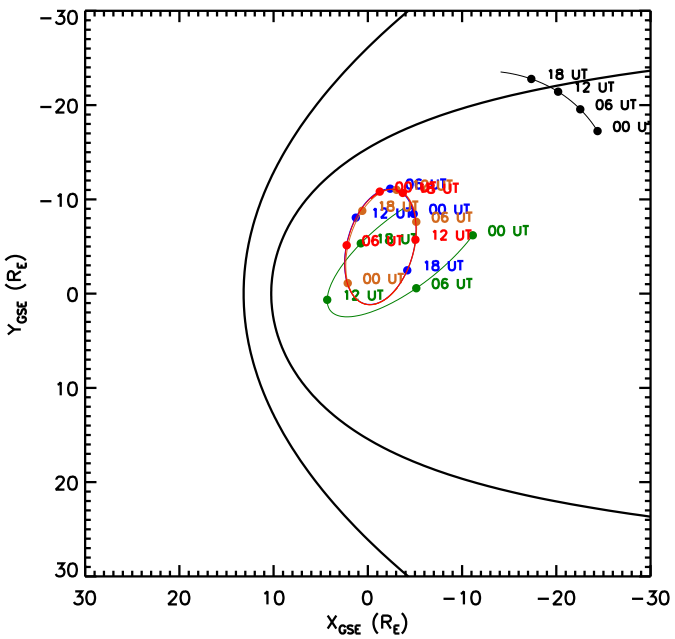

Key:
Cluster 3
THEMIS A
THEMIS D
THEMIS E
ARTEMIS 1
ARTEMIS 2
Geotail

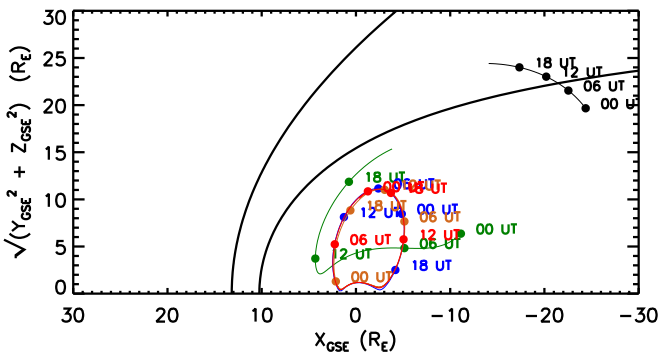
# Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

19-Jul-2014



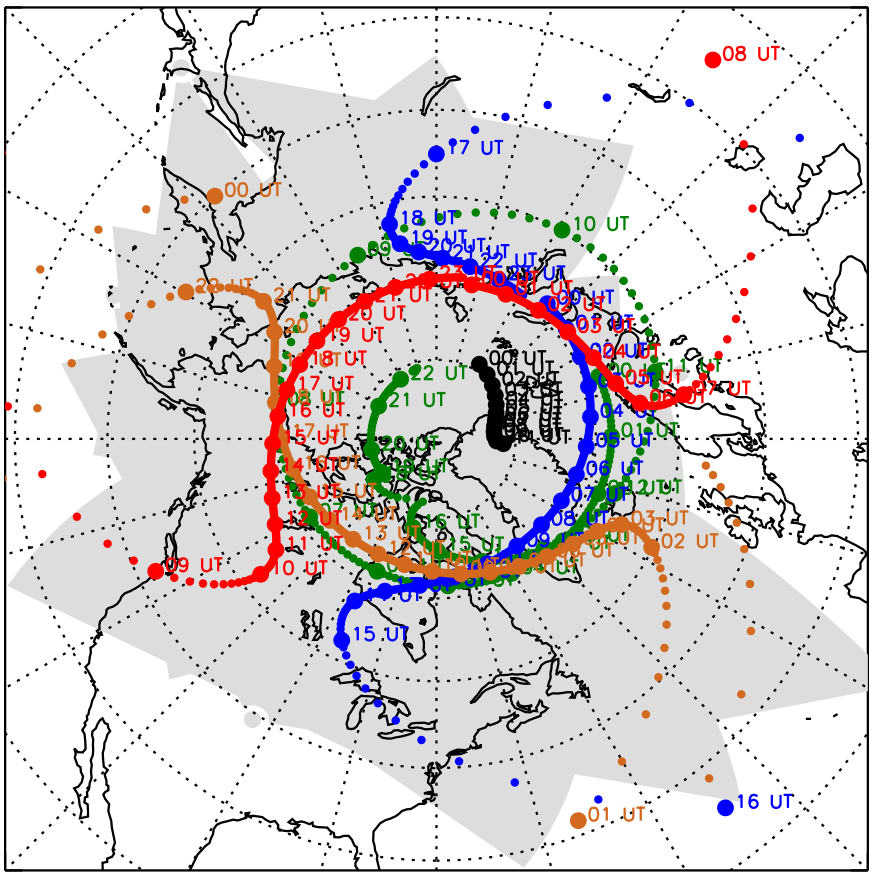




Key:

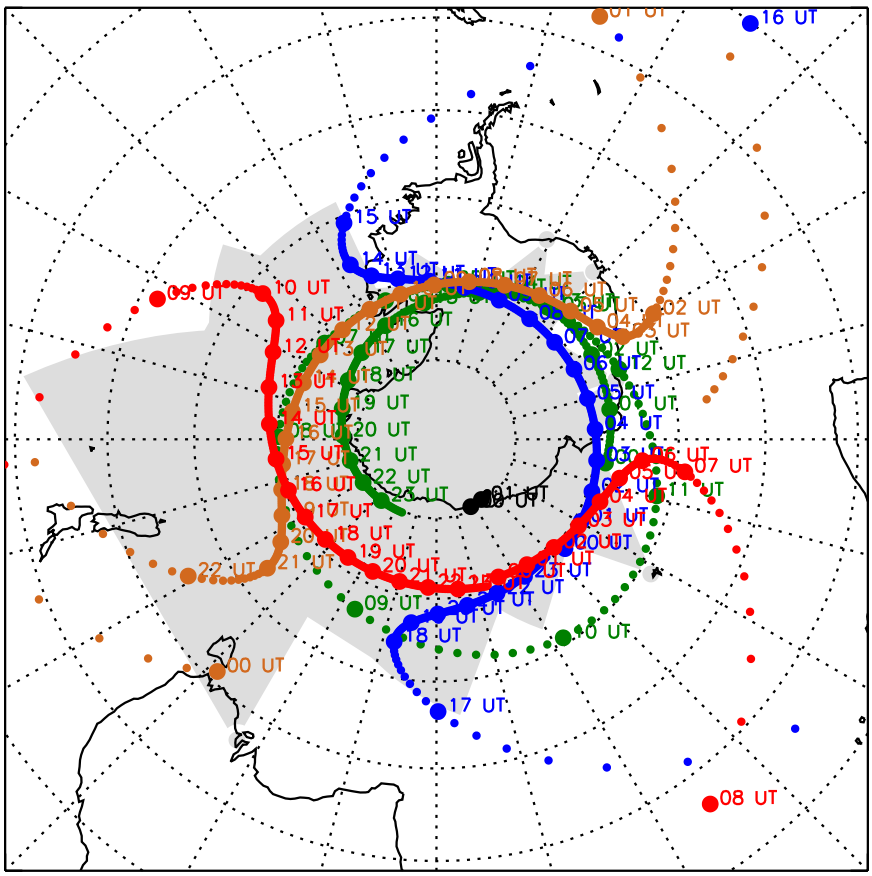
| | |
|---|---|
| Cluster 3 | ARTEMIS 1 |
| THEMIS A | ARTEMIS 2 |
| THEMIS D | Geotail |
| THEMIS E | |

# Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

19-Jul-2014

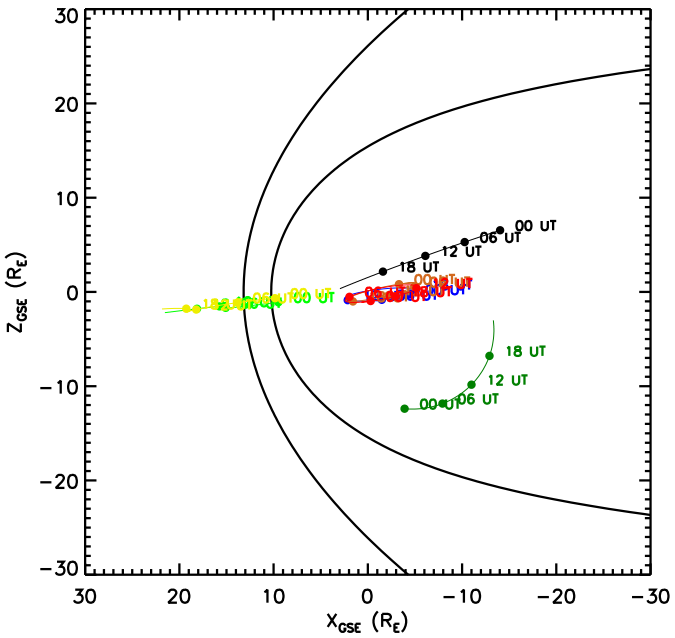


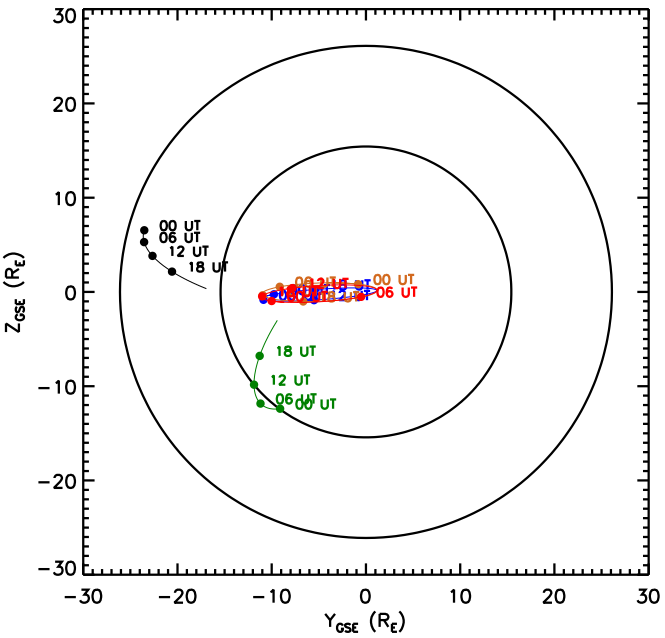

Key:
Cluster 3
THEMIS A
THEMIS D
THEMIS E
ARTEMIS 1
ARTEMIS 2
Geotail

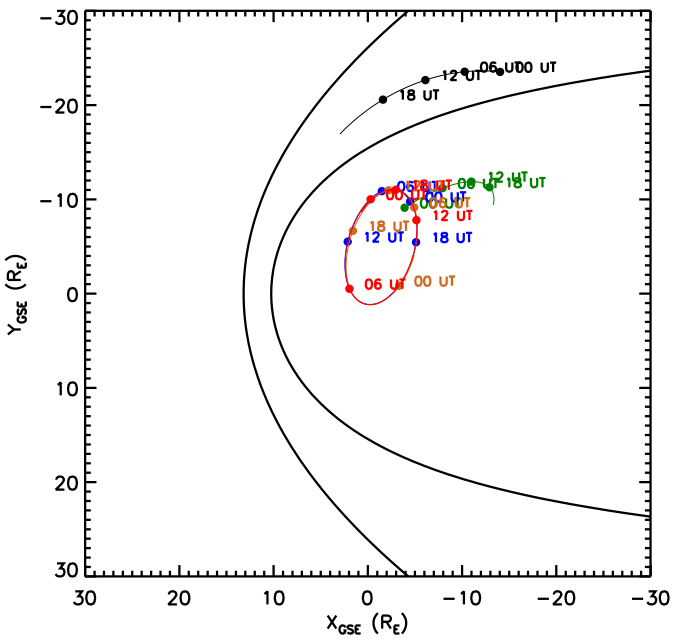


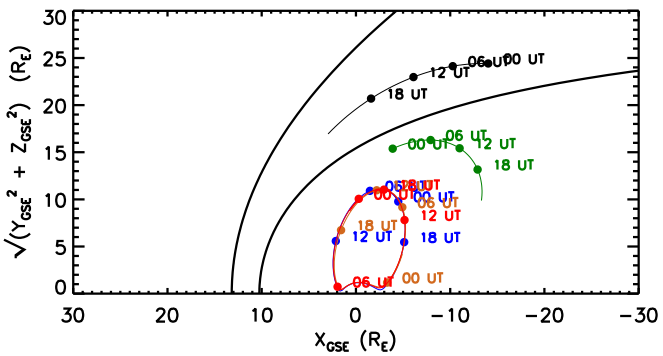
# Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

20-Jul-2014



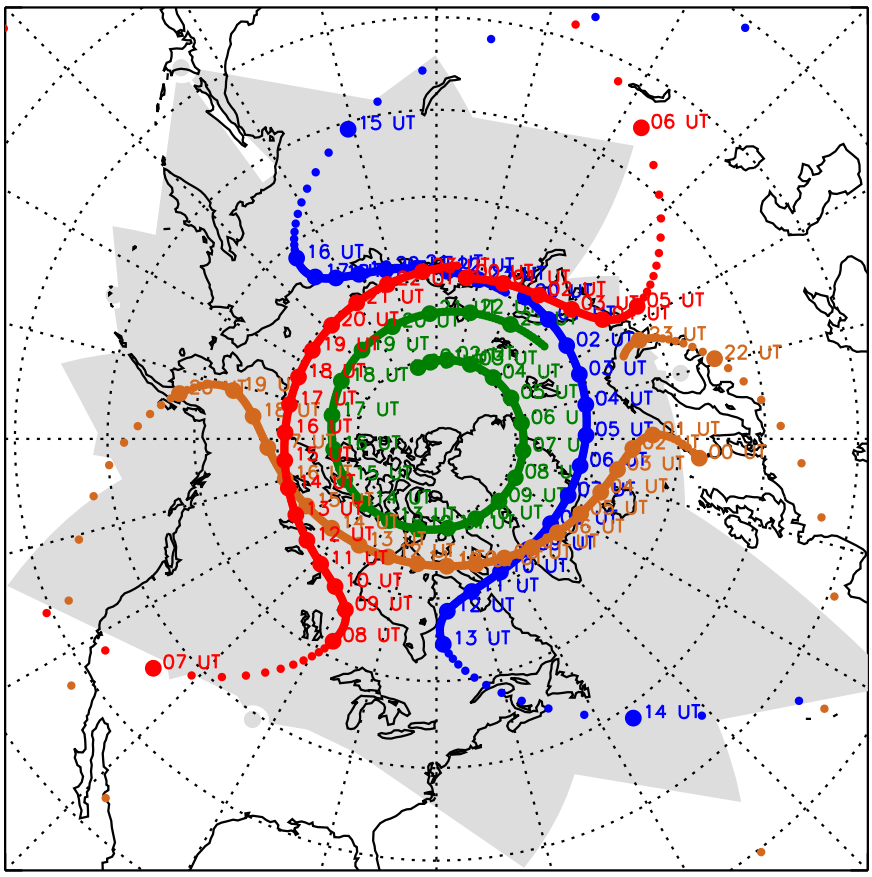




Key:

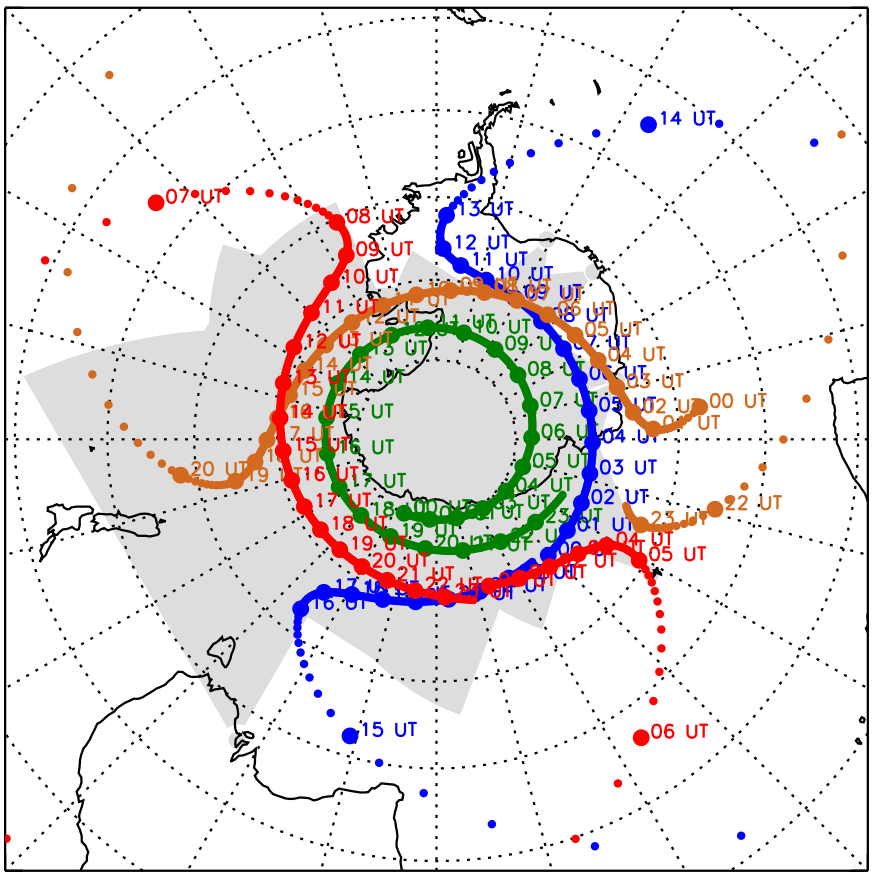
| | |
|---|---|
| Cluster 3 | ARTEMIS 1 |
| THEMIS A | ARTEMIS 2 |
| THEMIS D | Geotail |
| THEMIS E | |

# Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

20-Jul-2014

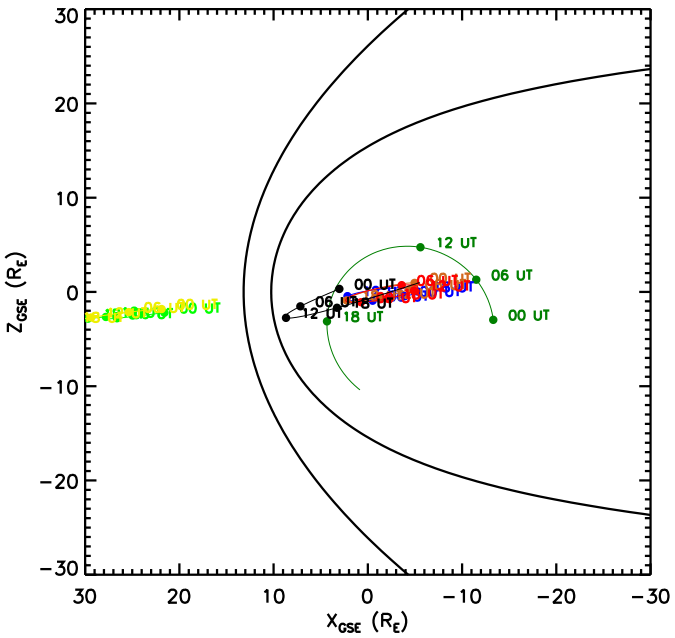


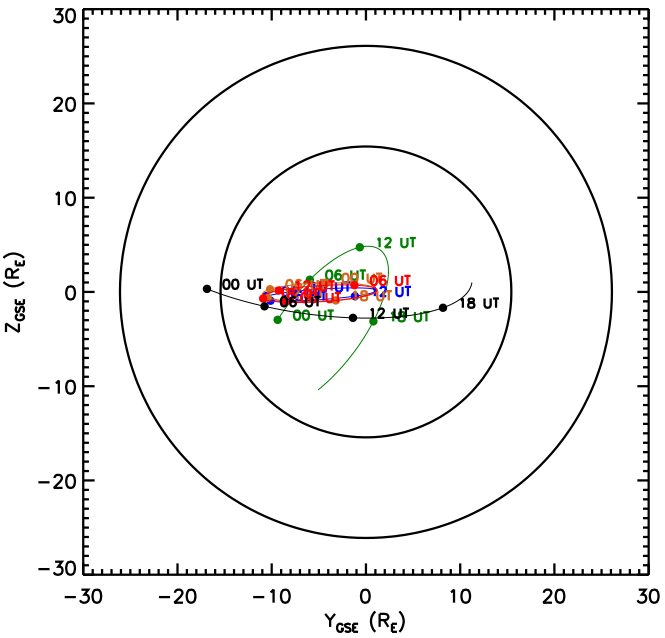

Key:
Cluster 3
THEMIS A
THEMIS D
THEMIS E
ARTEMIS 1
ARTEMIS 2
Geotail

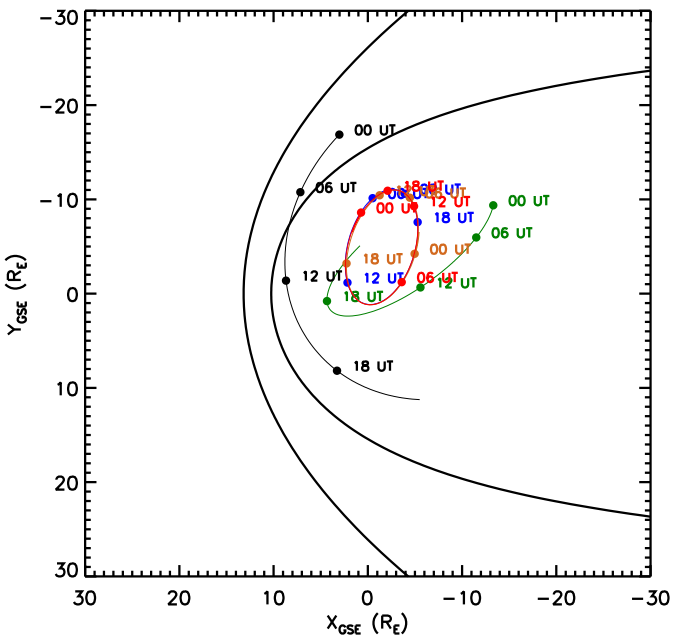


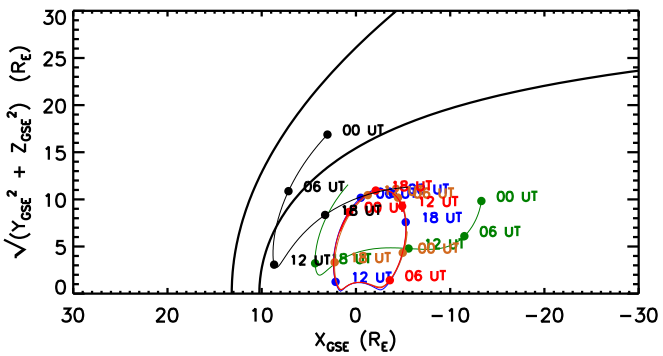
# Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

21-Jul-2014



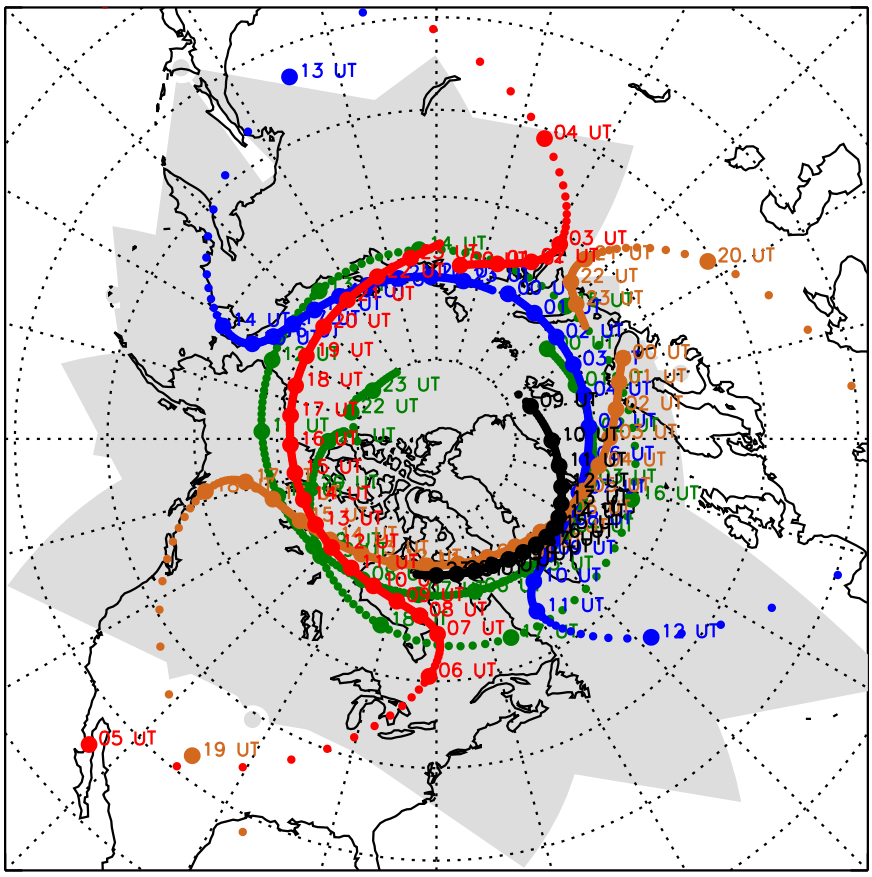




Key:

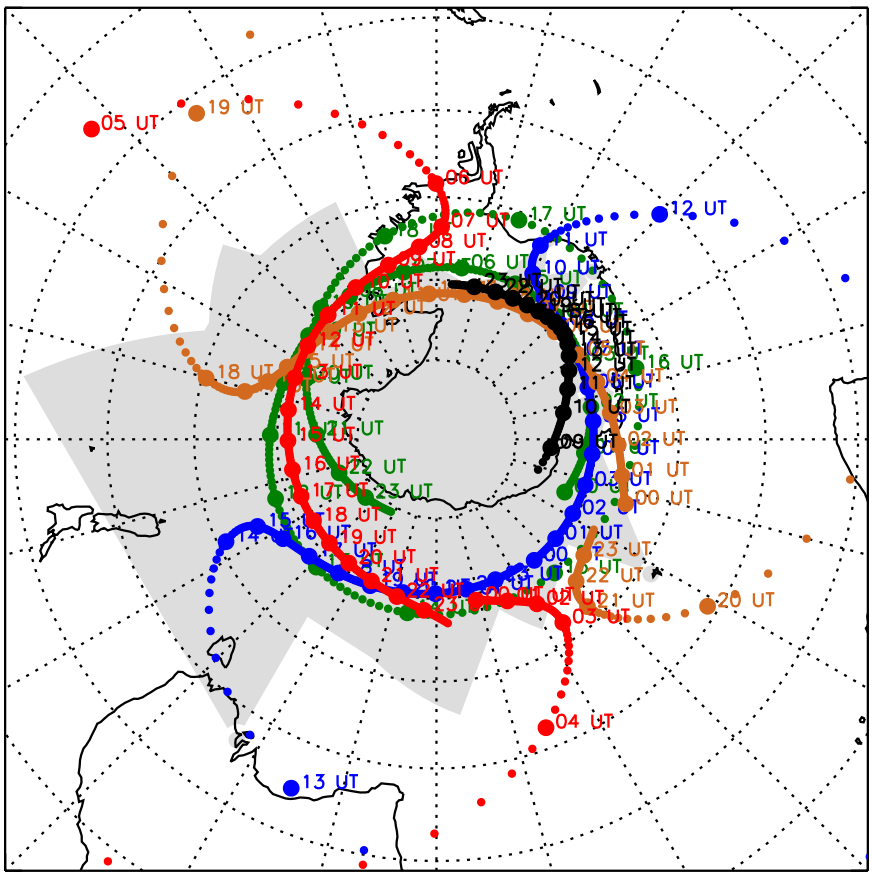
| | |
|---|---|
| Cluster 3 | ARTEMIS 1 |
| THEMIS A | ARTEMIS 2 |
| THEMIS D | Geotail |
| THEMIS E | |

# Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

21-Jul-2014

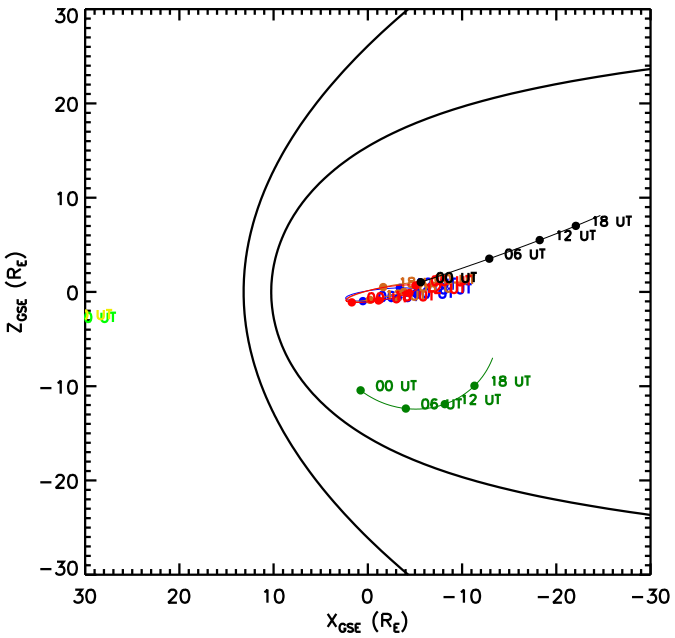


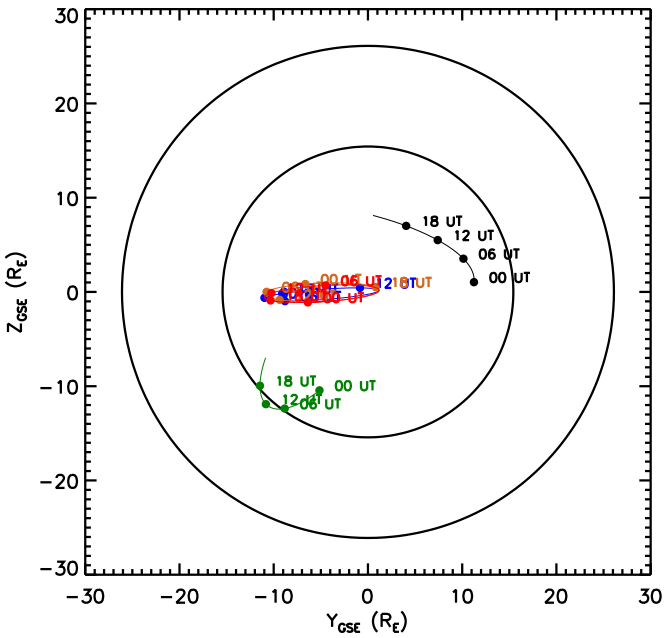

Key:
Cluster 3
THEMIS A
THEMIS D
THEMIS E
ARTEMIS 1
ARTEMIS 2
Geotail

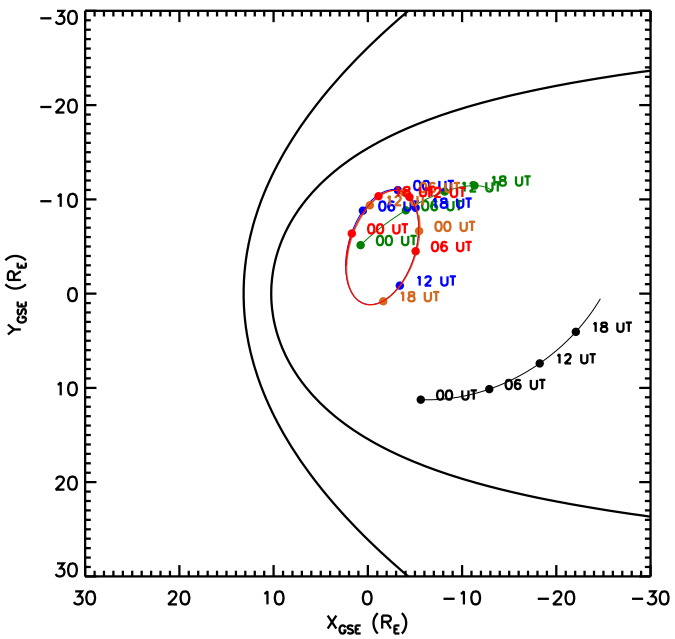


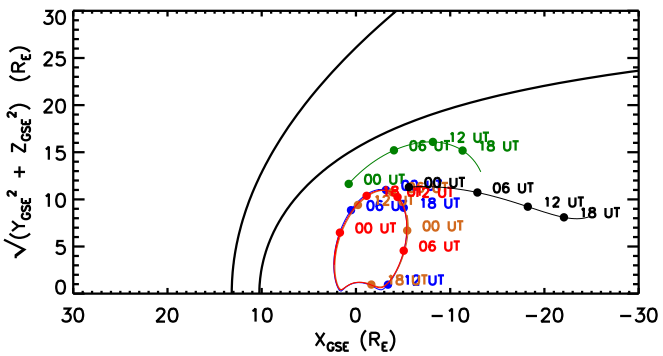
# Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

22-Jul-2014



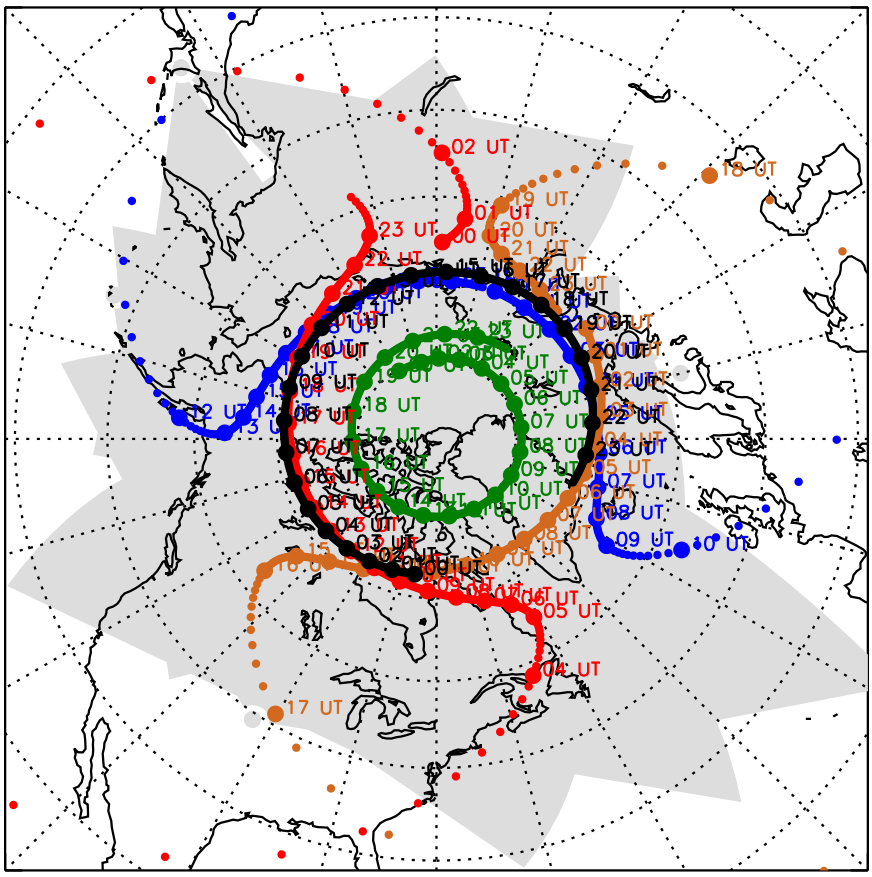




Key:

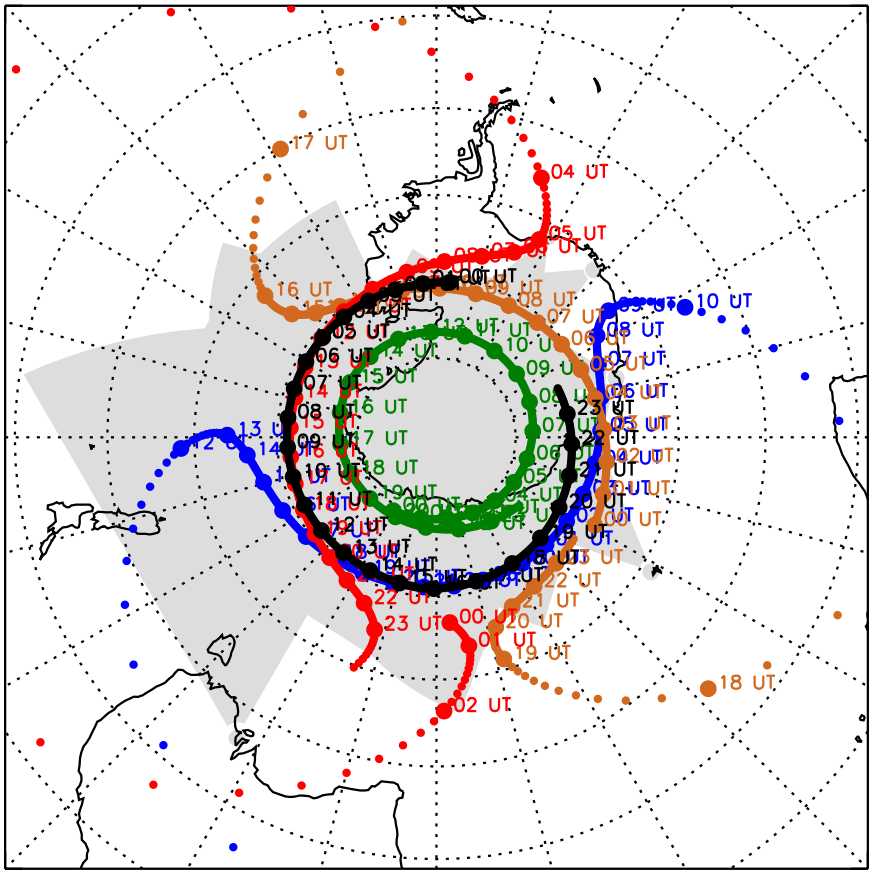
| | |
|---|---|
| Cluster 3 | ARTEMIS 1 |
| THEMIS A | ARTEMIS 2 |
| THEMIS D | Geotail |
| THEMIS E | |

# Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

22-Jul-2014

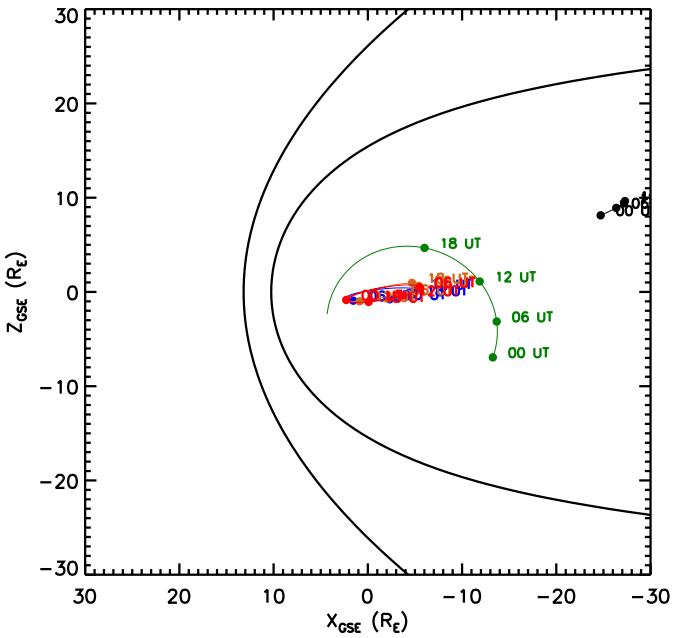


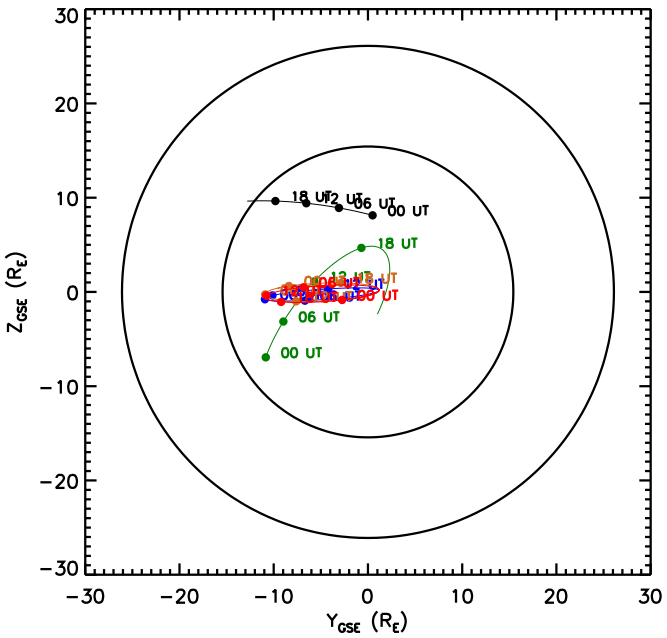
Key:
Cluster 3
THEMIS A
THEMIS D
THEMIS E
ARTEMIS 1
ARTEMIS 2
Geotail

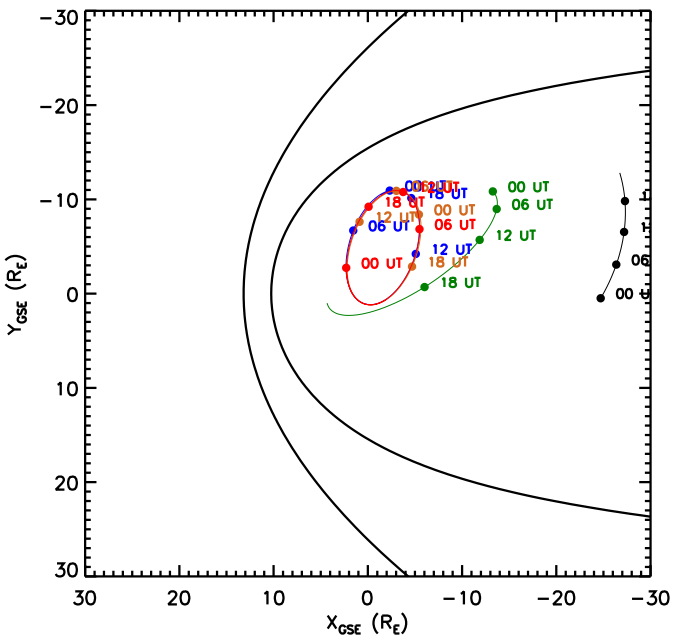


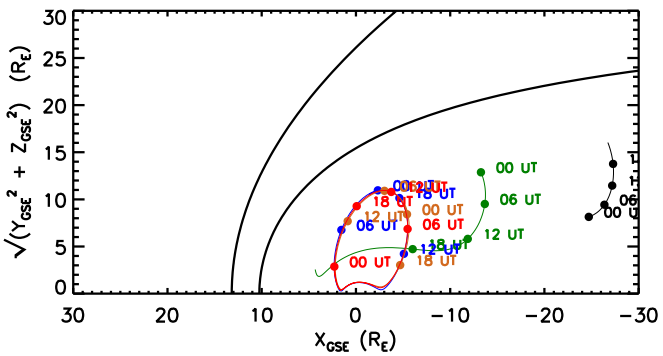
# Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

23-Jul-2014



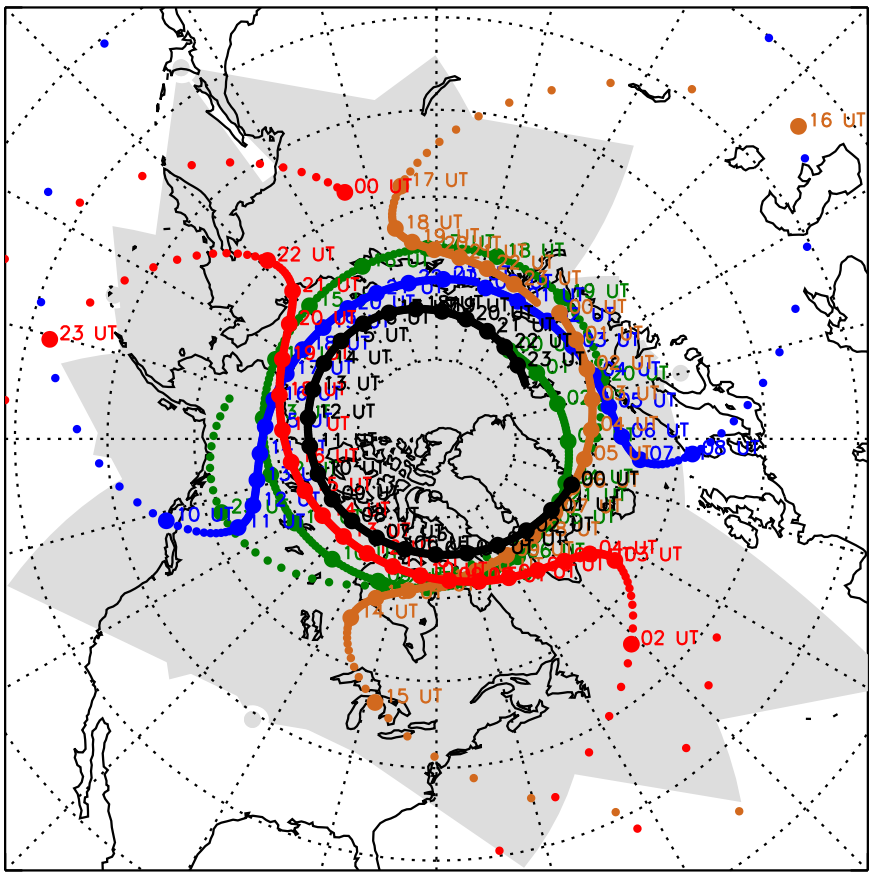



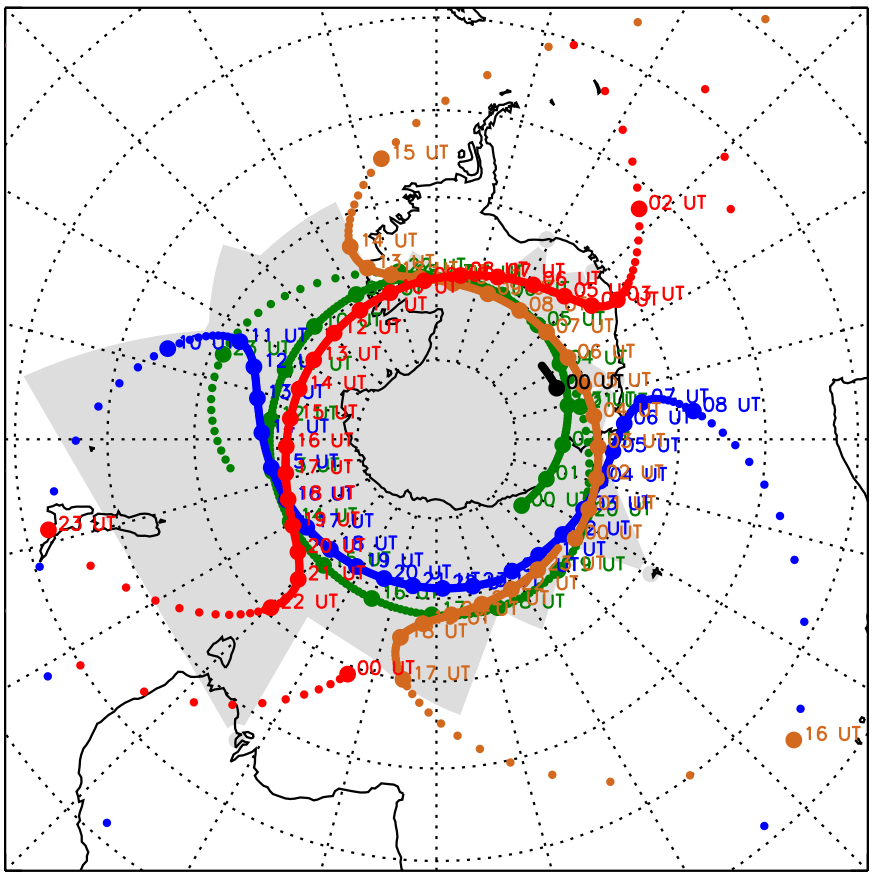

Key:

| | |
|---|---|
| Cluster 3 | ARTEMIS 1 |
| THEMIS A | ARTEMIS 2 |
| THEMIS D | Geotail |
| THEMIS E | |

# Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

23-Jul-2014

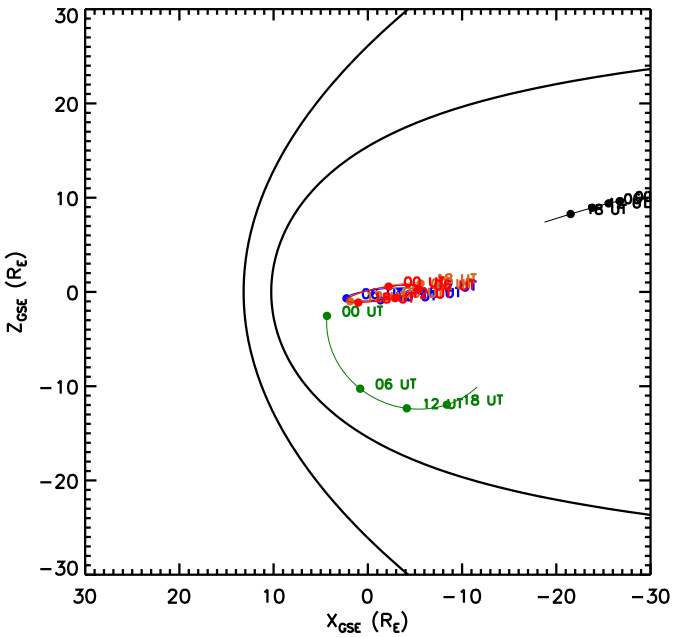


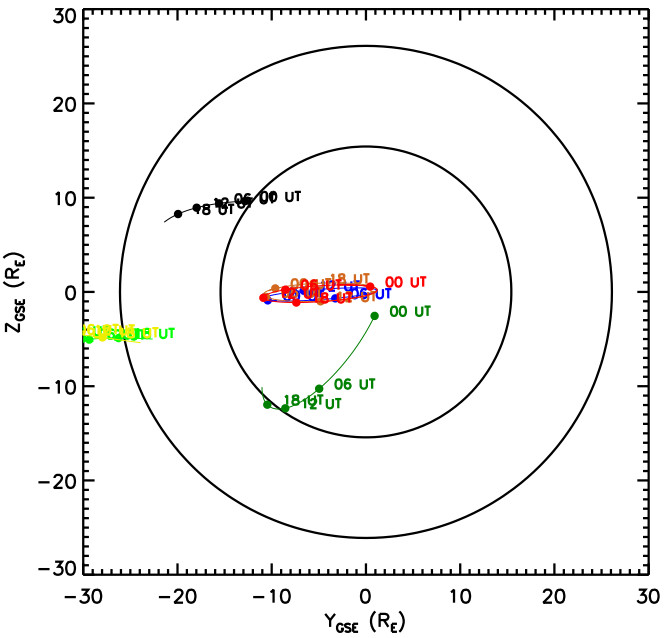



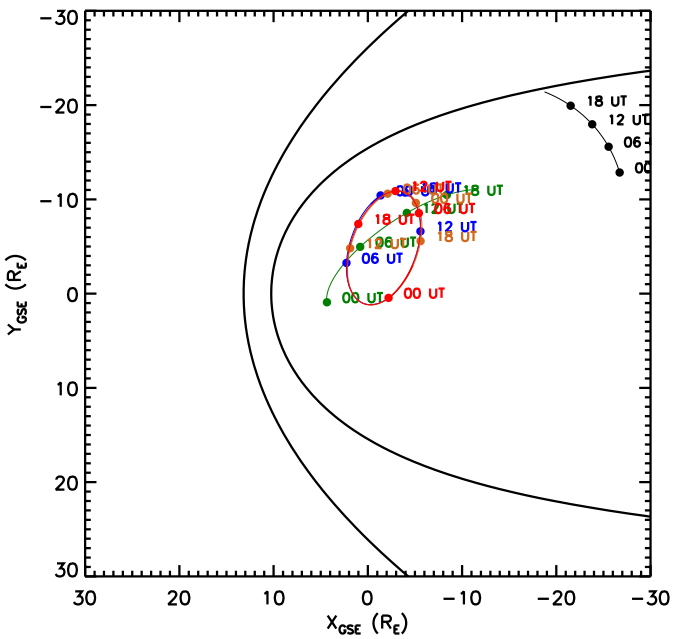

Key:
Cluster 3
THEMIS A
THEMIS D
THEMIS E
ARTEMIS 1
ARTEMIS 2
Geotail

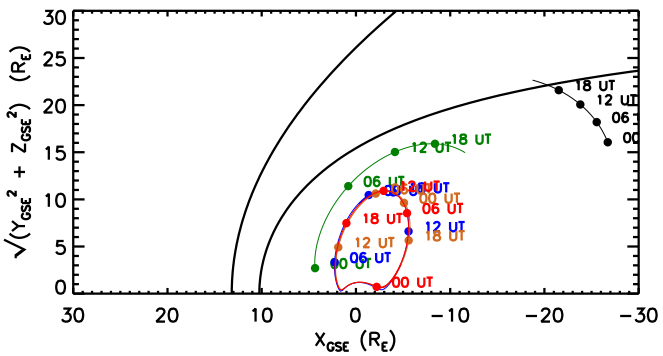
# Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

24-Jul-2014



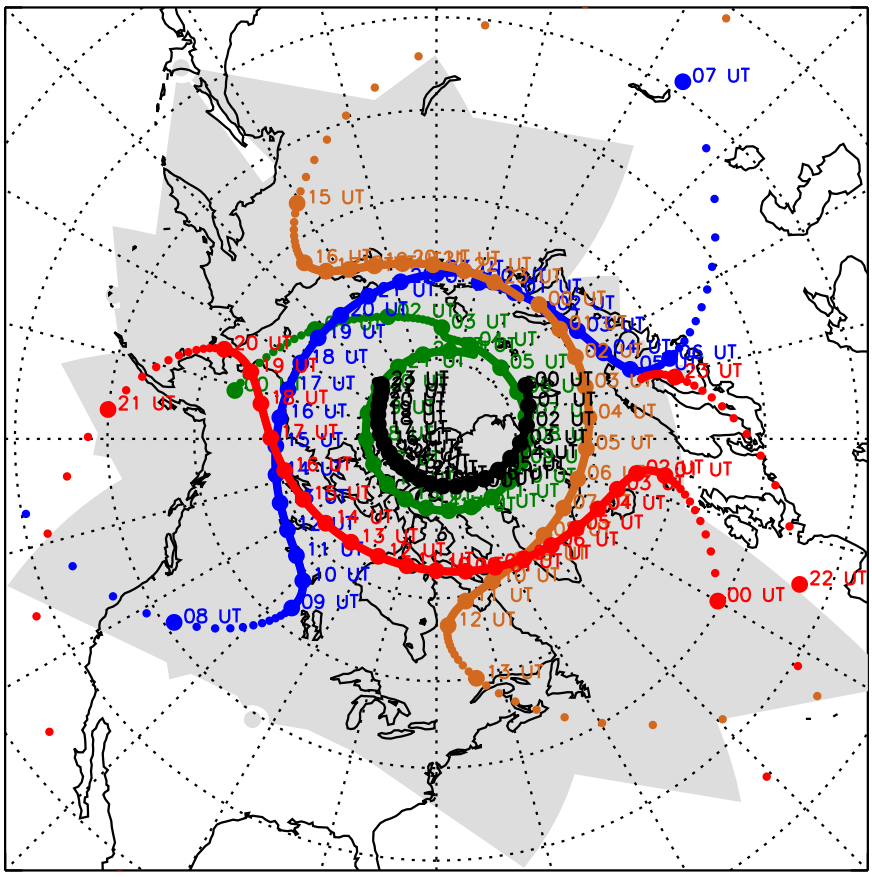



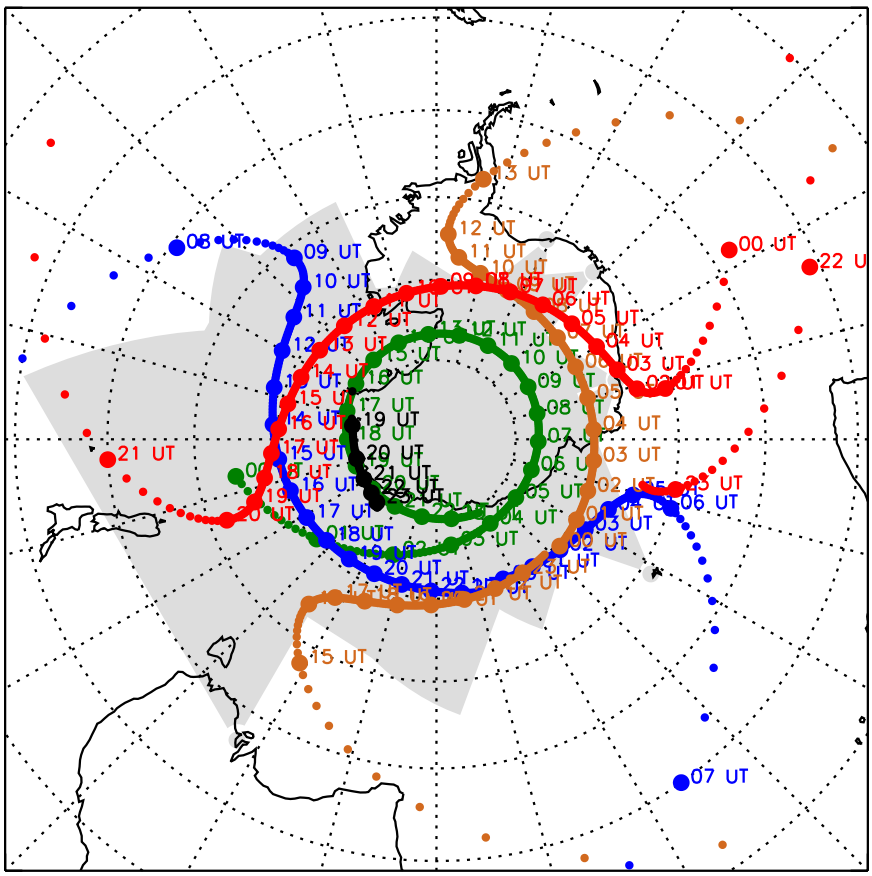




Key:
Cluster 3
THEMIS A
THEMIS D
THEMIS E
ARTEMIS 1
ARTEMIS 2
Geotail

# Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

24-Jul-2014

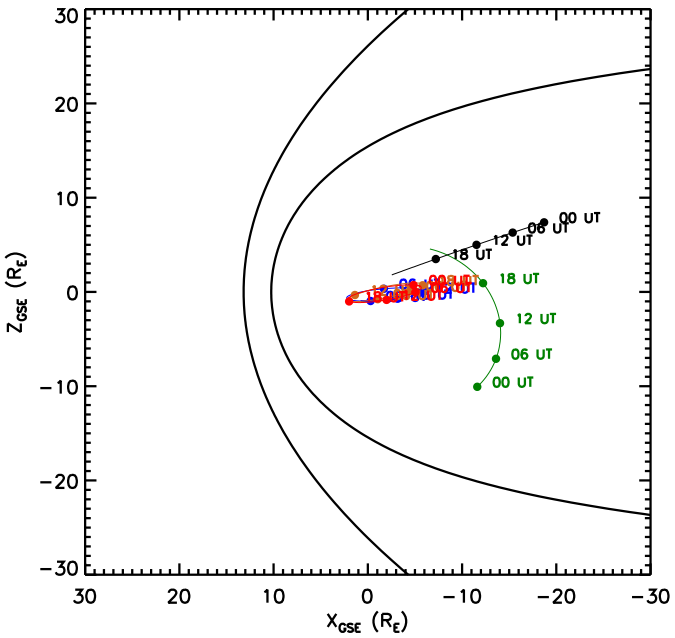


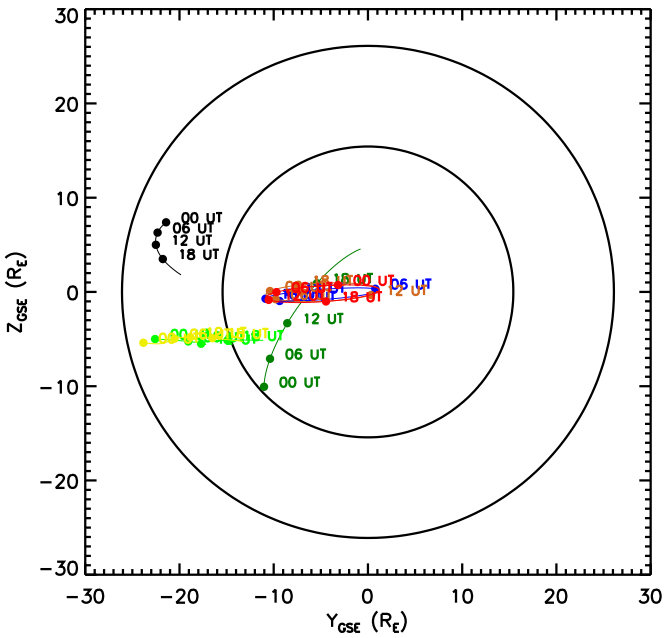



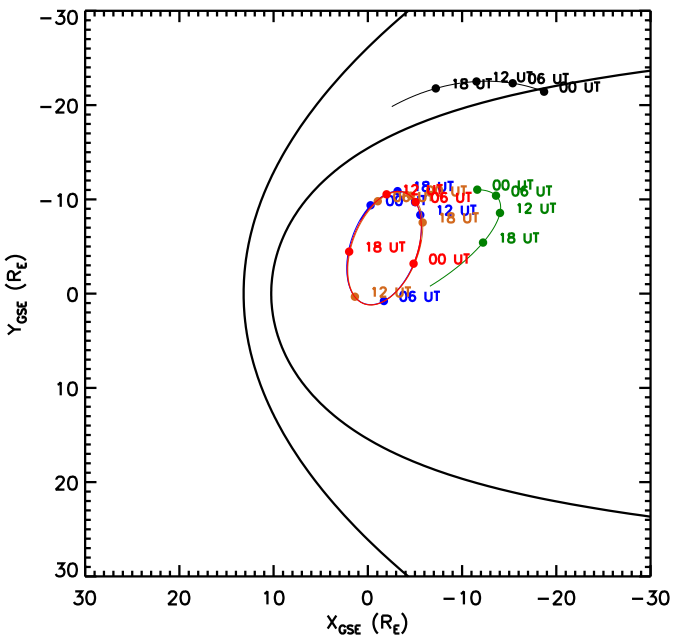

Key:
Cluster 3
THEMIS A
THEMIS D
THEMIS E
ARTEMIS 1
ARTEMIS 2
Geotail

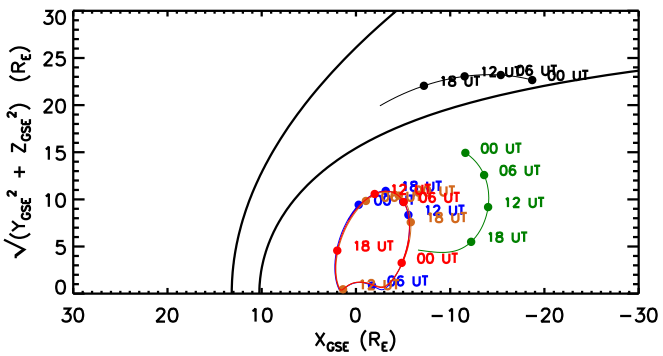
# Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

25-Jul-2014



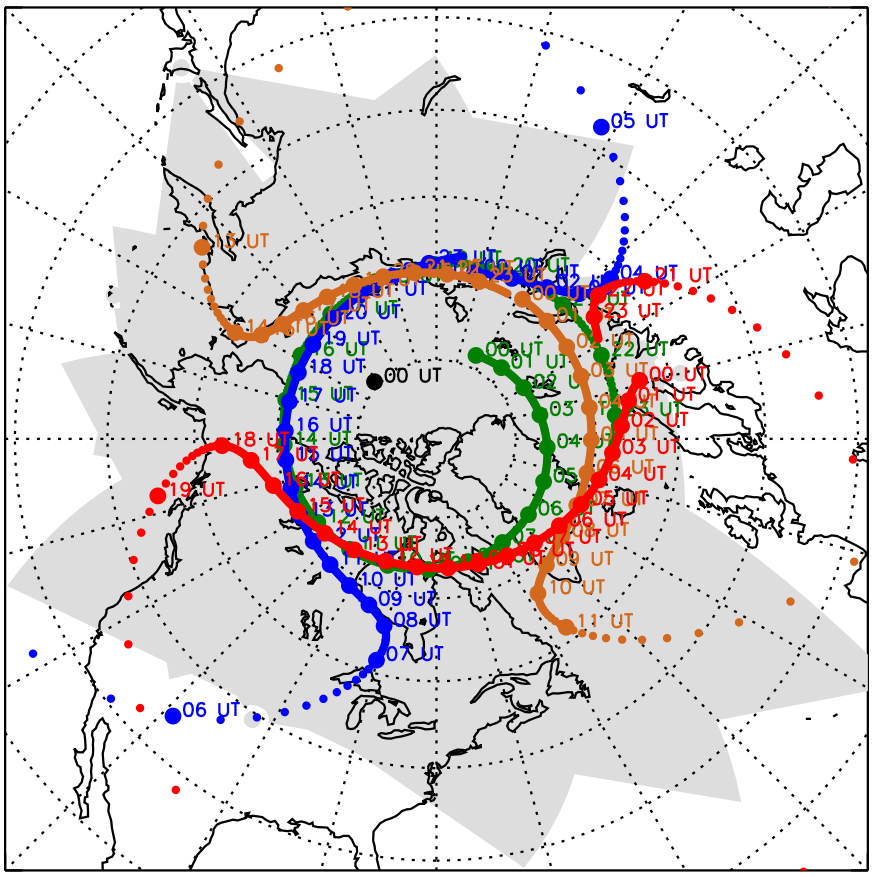




Key:

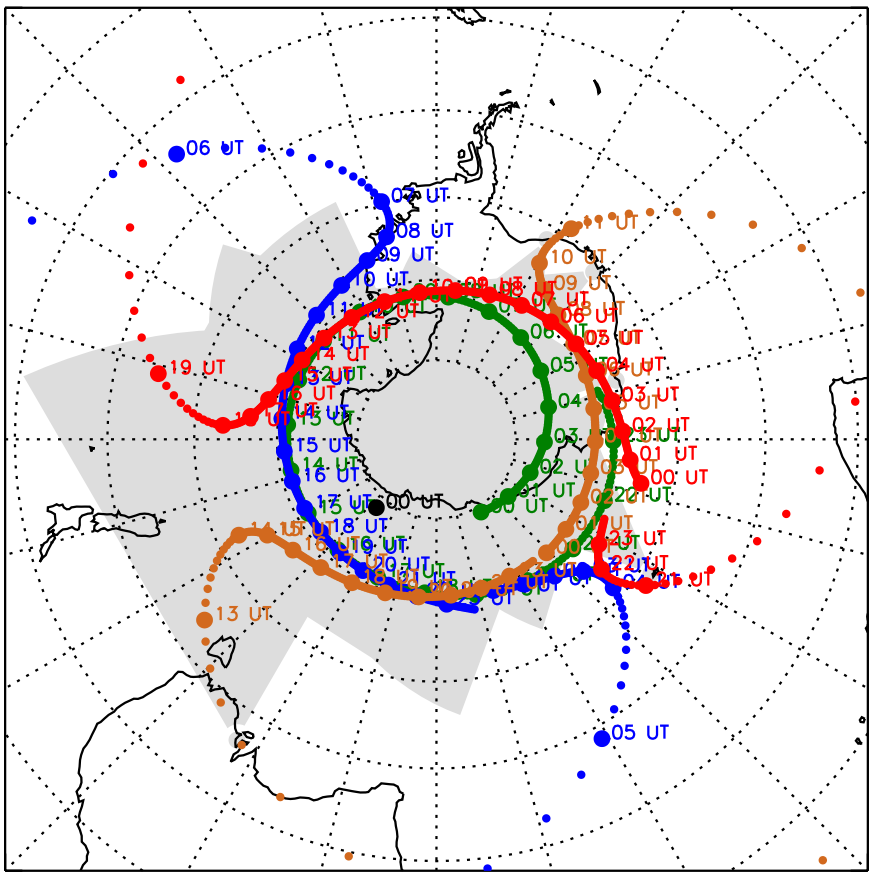
| | |
|---|---|
| Cluster 3 | ARTEMIS 1 |
| THEMIS A | ARTEMIS 2 |
| THEMIS D | Geotail |
| THEMIS E | |

# Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

25-Jul-2014

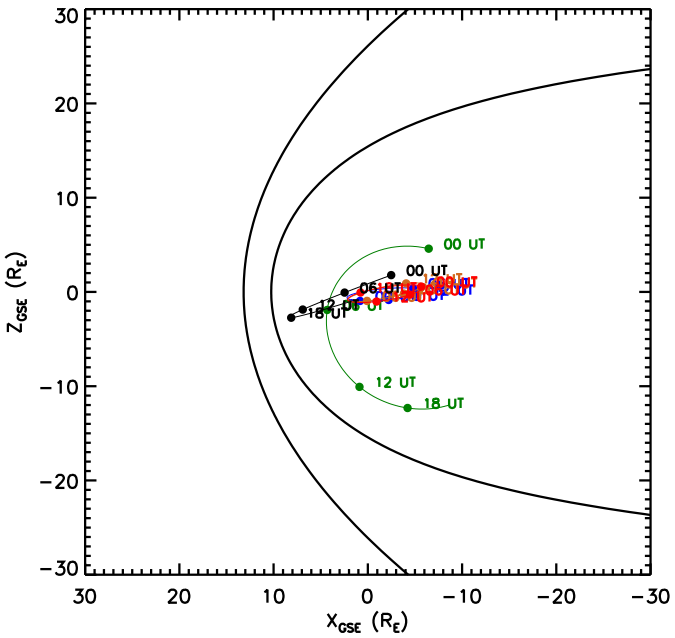


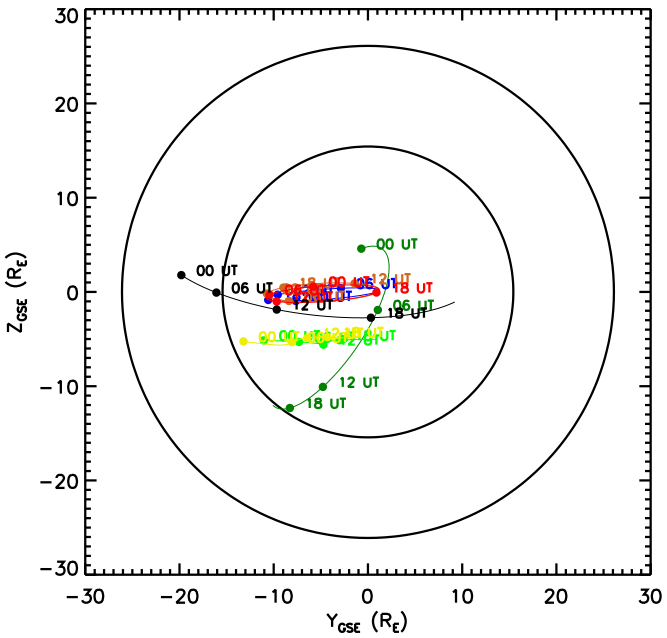

Key:
Cluster 3
THEMIS A
THEMIS D
THEMIS E
ARTEMIS 1
ARTEMIS 2
Geotail

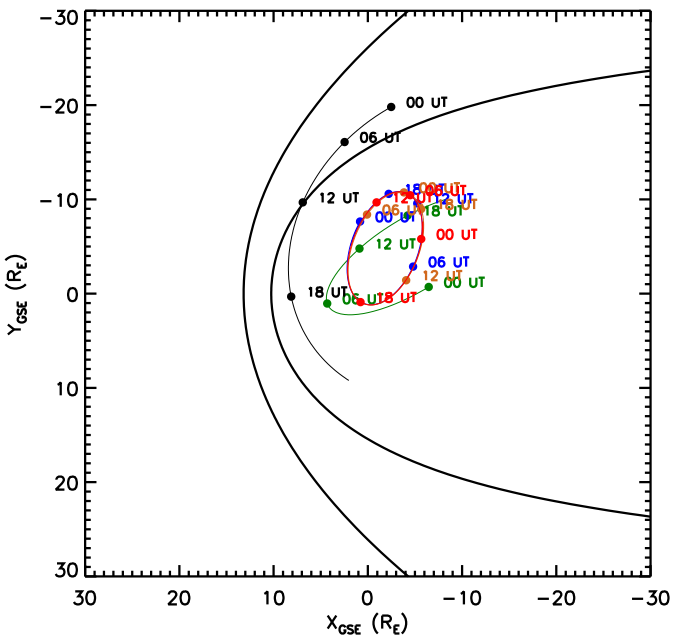


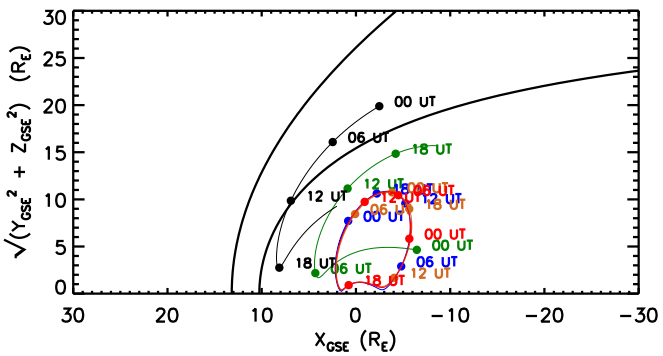
# Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

26-Jul-2014



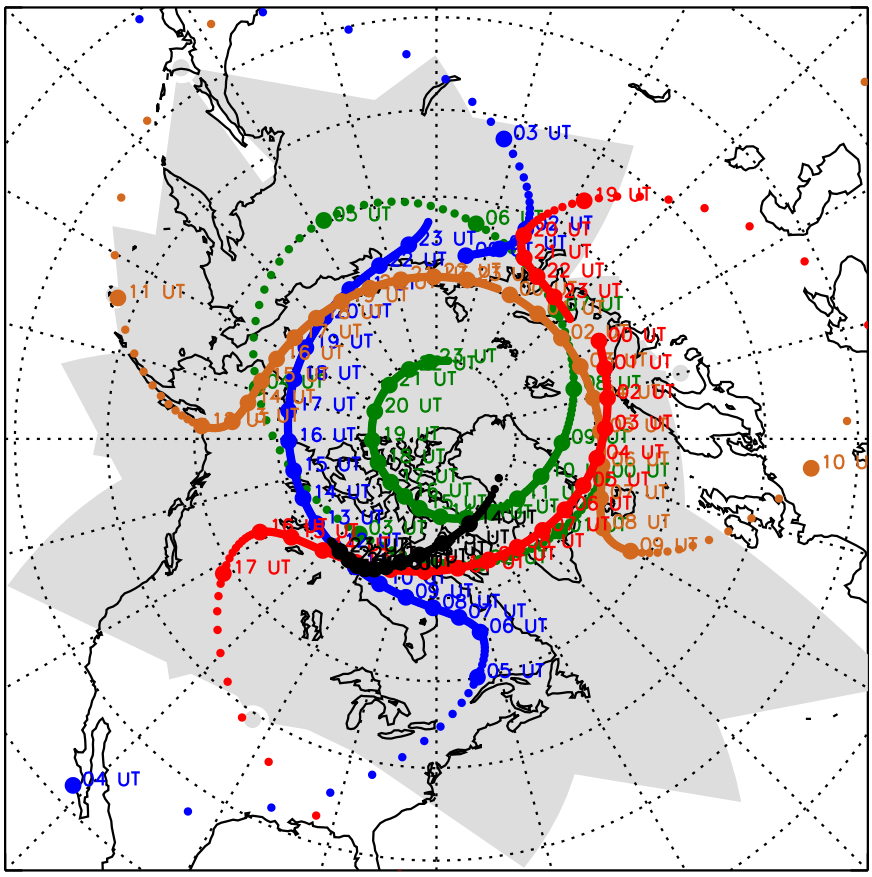




Key:

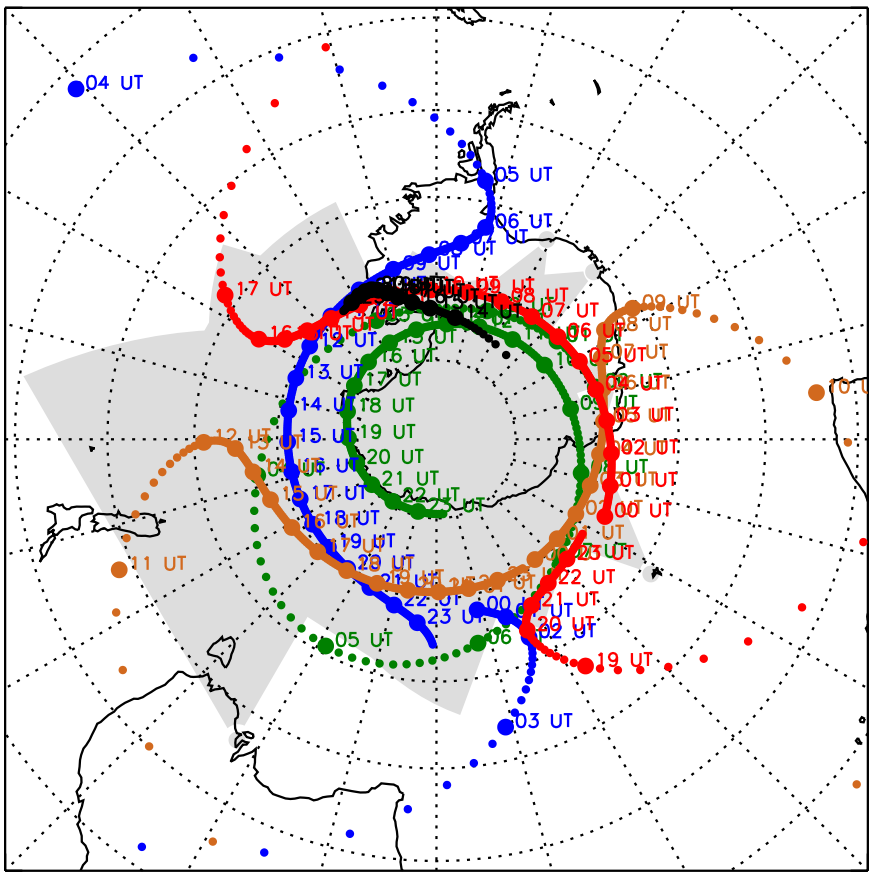
| | |
|---|---|
| Cluster 3 | ARTEMIS 1 |
| THEMIS A | ARTEMIS 2 |
| THEMIS D | Geotail |
| THEMIS E | |

# Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

26-Jul-2014

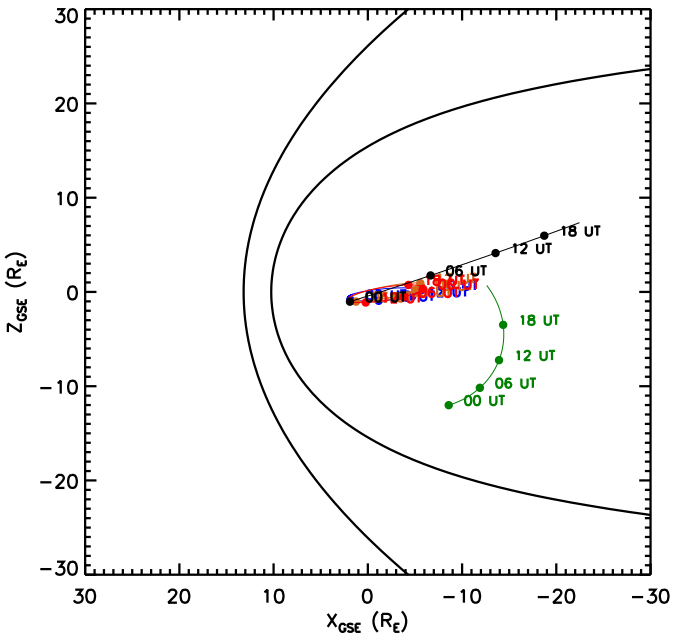


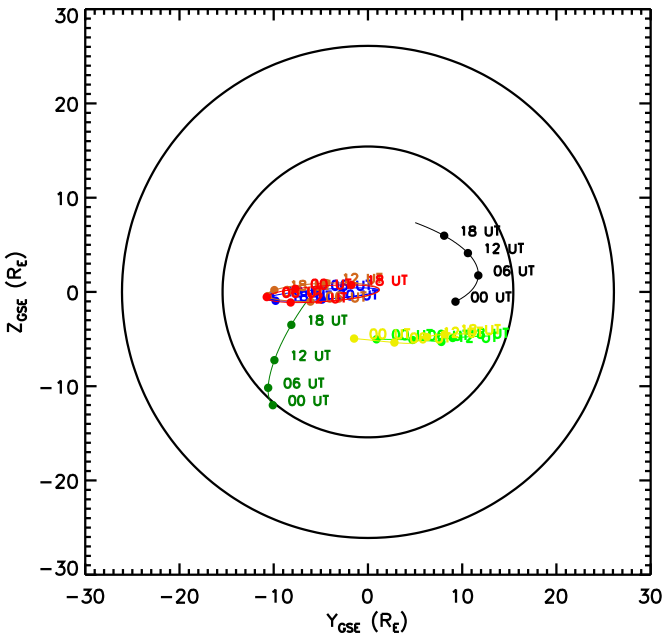

Key:
Cluster 3
THEMIS A
THEMIS D
THEMIS E
ARTEMIS 1
ARTEMIS 2
Geotail

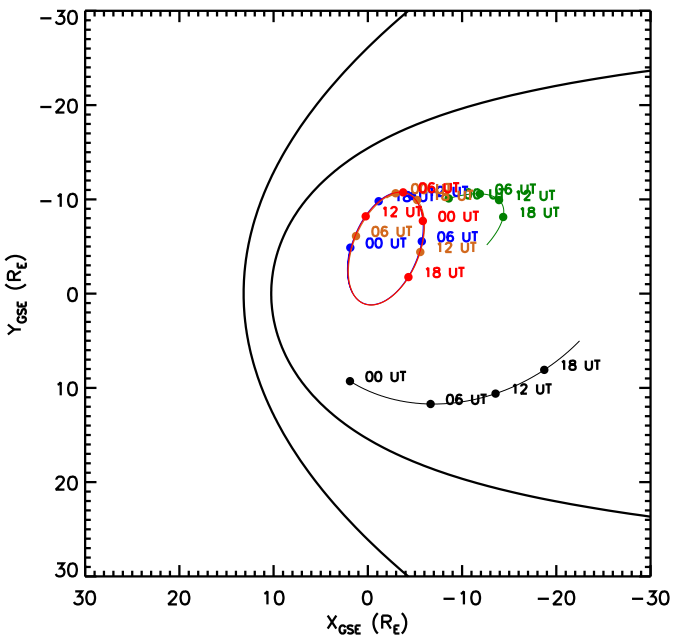


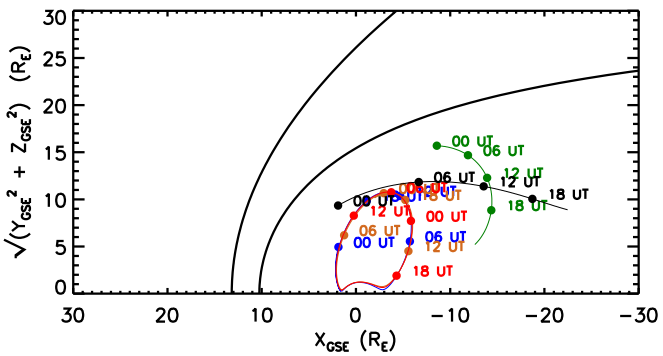
# Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

27-Jul-2014



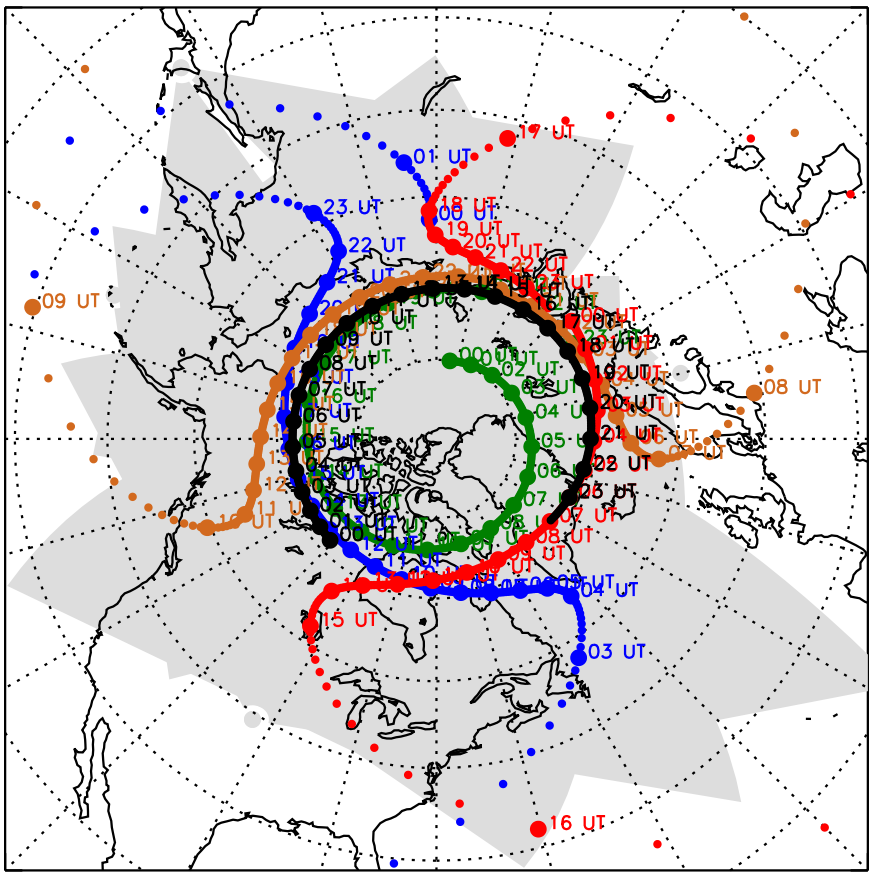



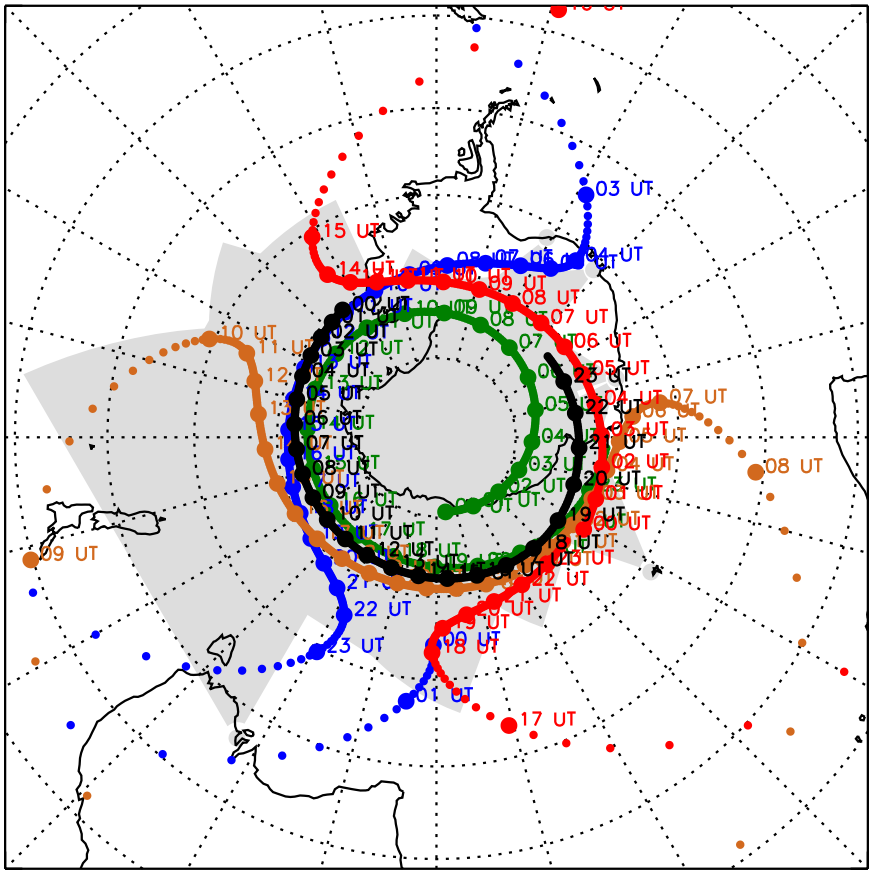

Key:

| | |
|---|---|
| Cluster 3 | ARTEMIS 1 |
| THEMIS A | ARTEMIS 2 |
| THEMIS D | Geotail |
| THEMIS E | |

# Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

27-Jul-2014

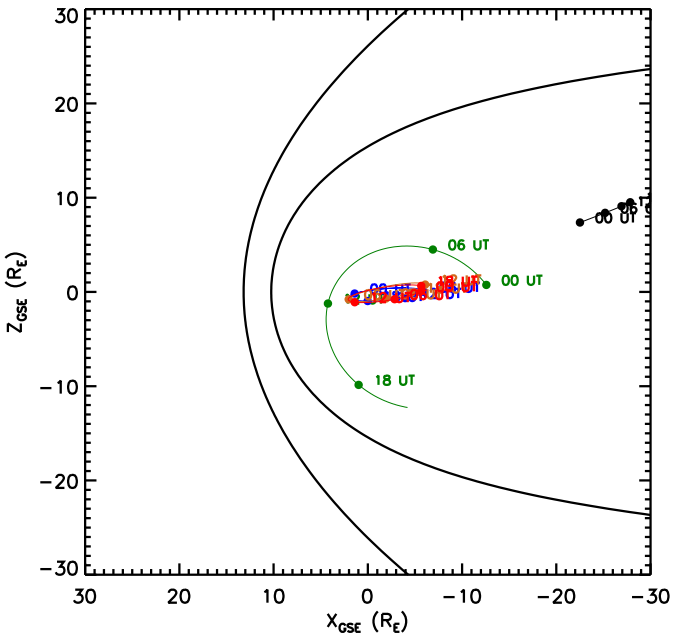


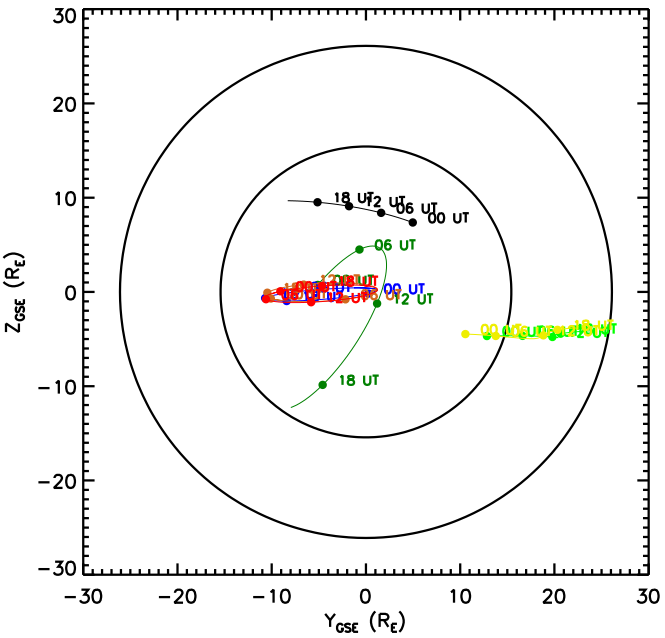



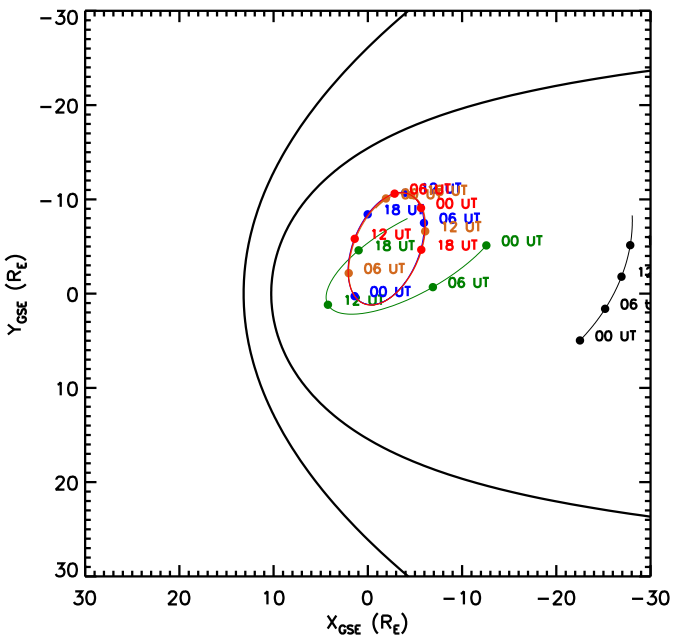

Key:
Cluster 3
THEMIS A
THEMIS D
THEMIS E
ARTEMIS 1
ARTEMIS 2
Geotail

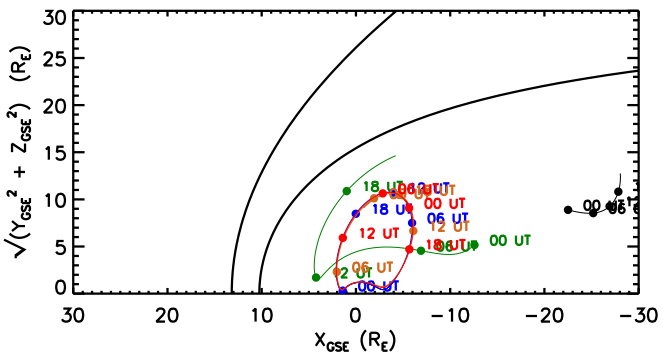
# Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

28-Jul-2014



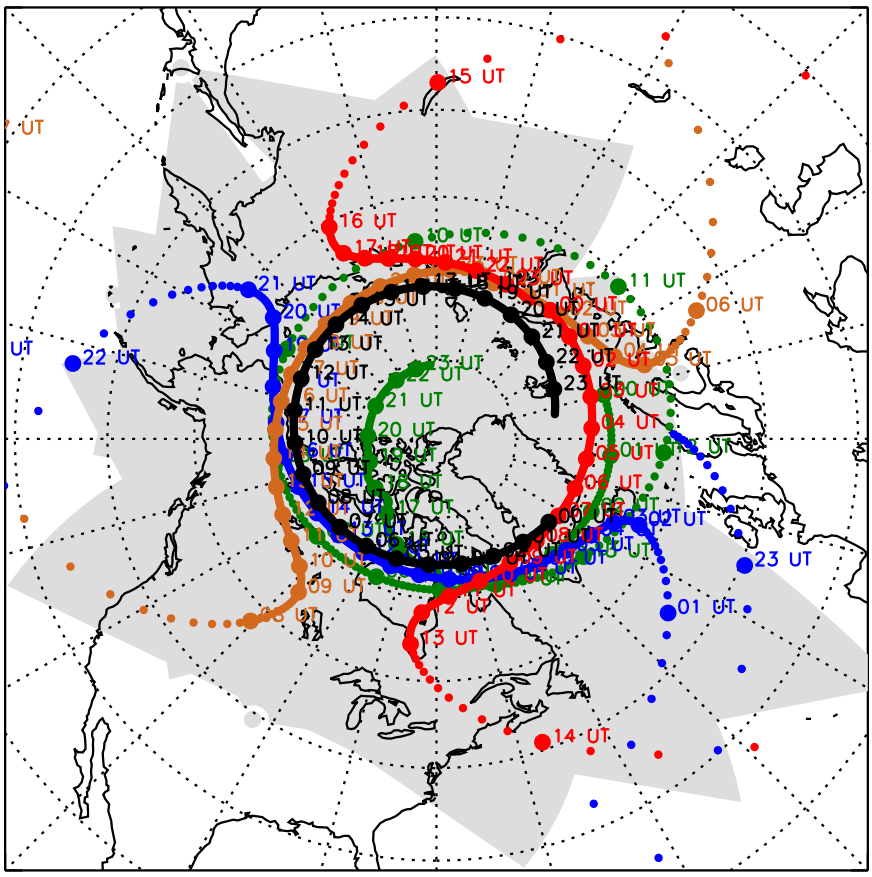




Key:

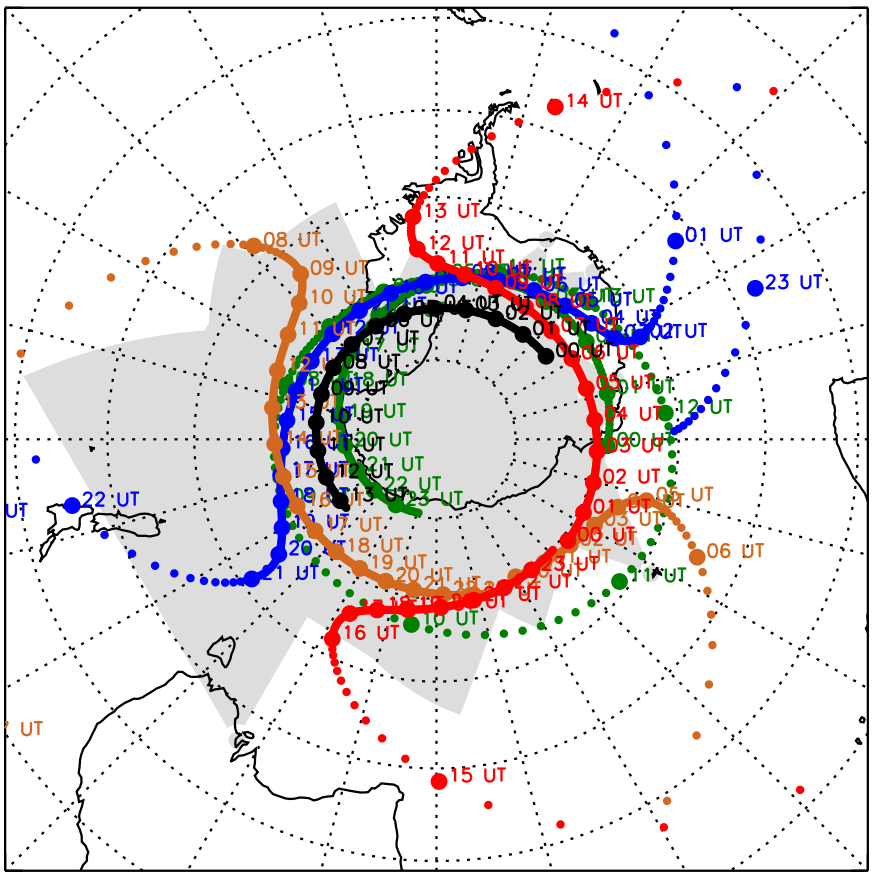
| | |
|---|---|
| Cluster 3 | ARTEMIS 1 |
| THEMIS A | ARTEMIS 2 |
| THEMIS D | Geotail |
| THEMIS E | |

# Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

28-Jul-2014

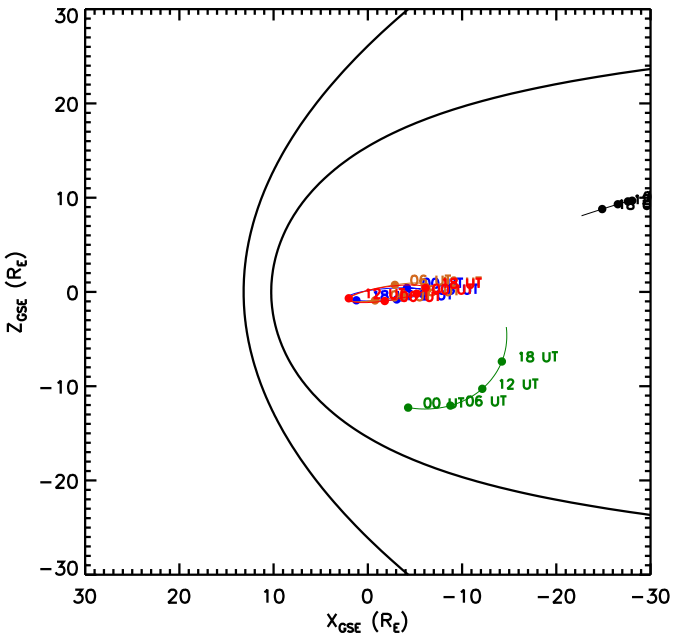


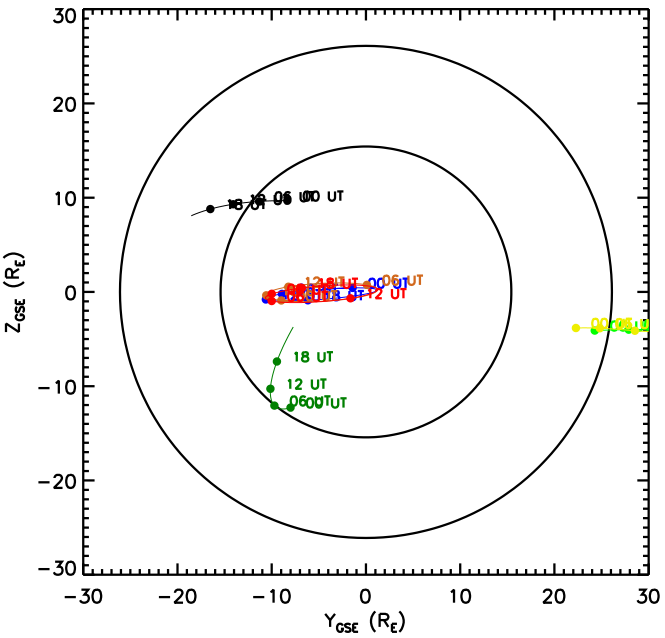

Key:
Cluster 3
THEMIS A
THEMIS D
THEMIS E
ARTEMIS 1
ARTEMIS 2
Geotail

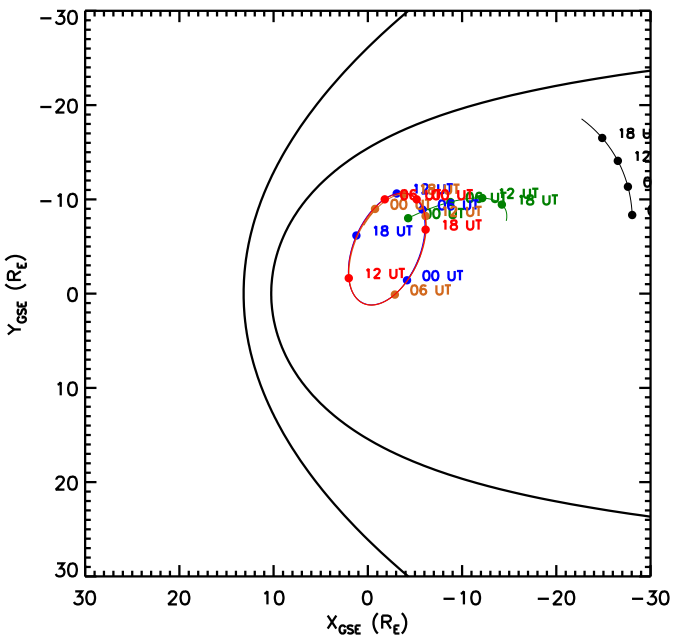


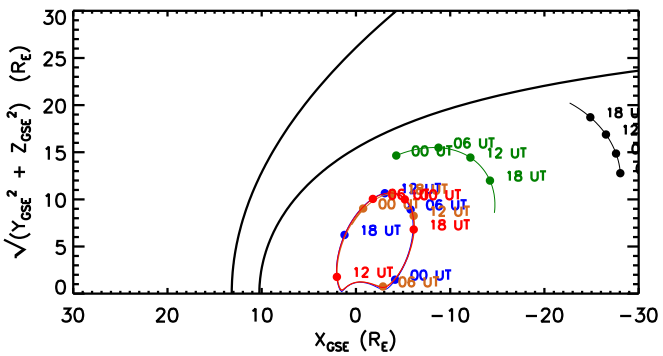
# Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

29-Jul-2014



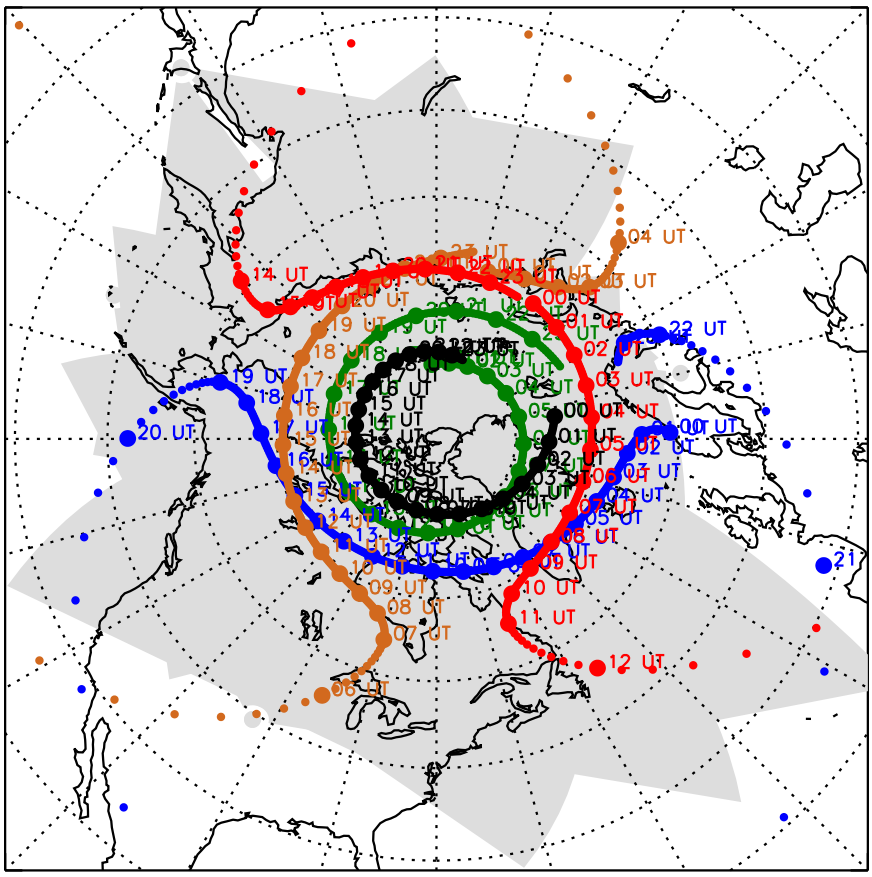




Key:

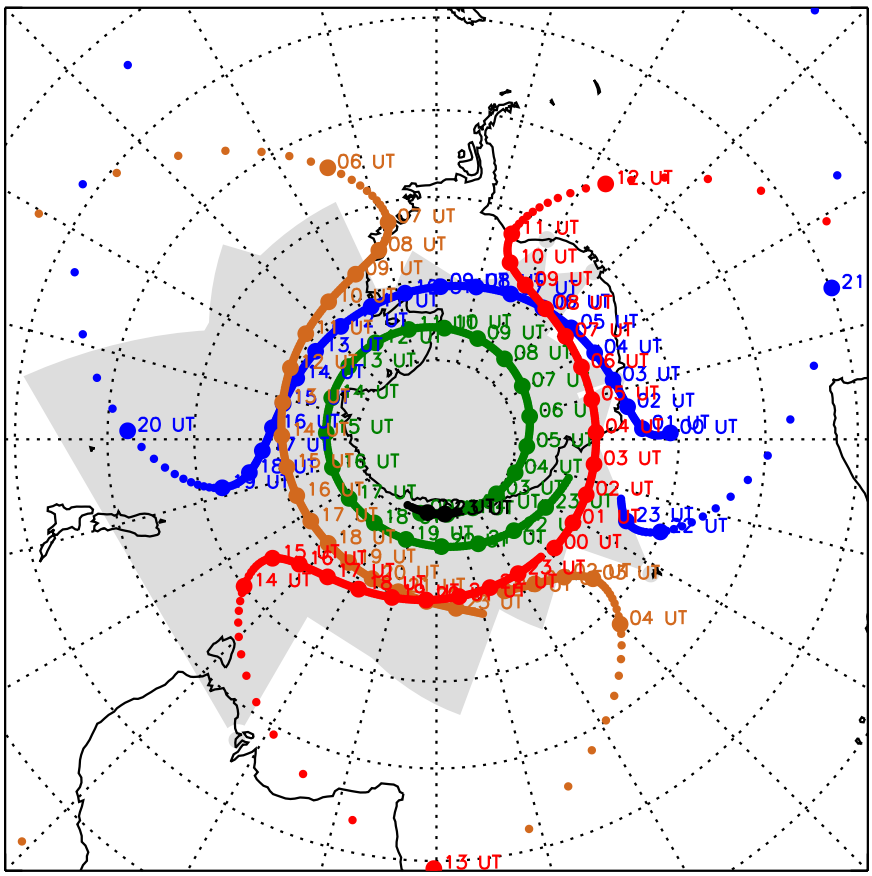
| | |
|---|---|
| Cluster 3 | ARTEMIS 1 |
| THEMIS A | ARTEMIS 2 |
| THEMIS D | Geotail |
| THEMIS E | |

# Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

29-Jul-2014

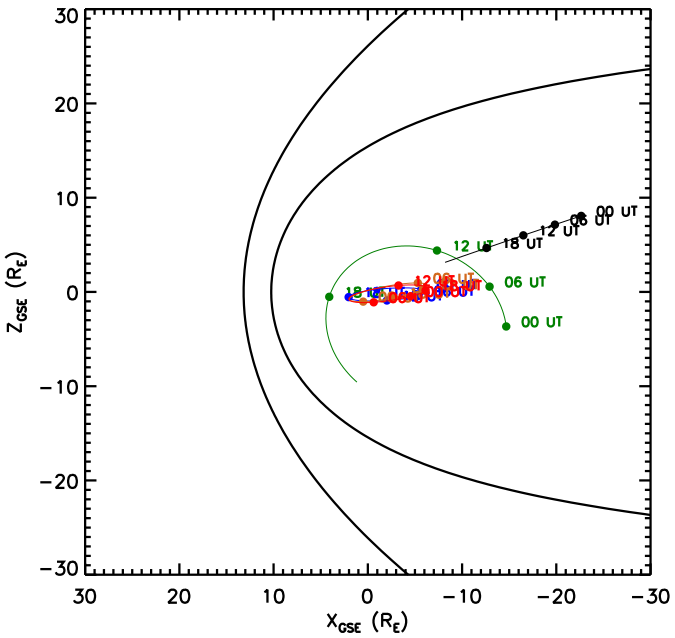


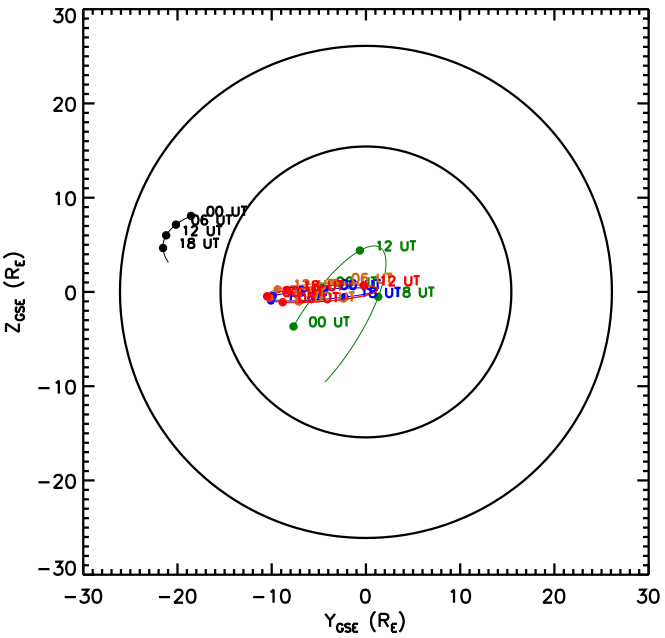
Key:
Cluster 3
THEMIS A
THEMIS D
THEMIS E
ARTEMIS 1
ARTEMIS 2
Geotail

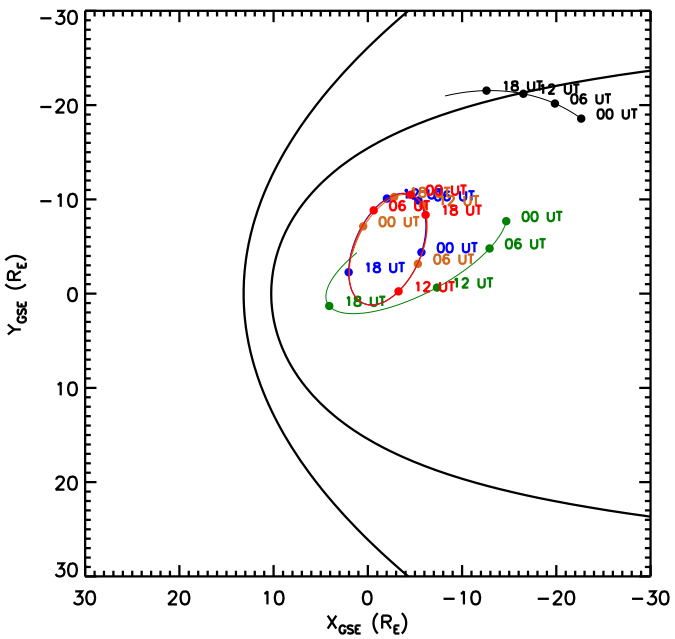


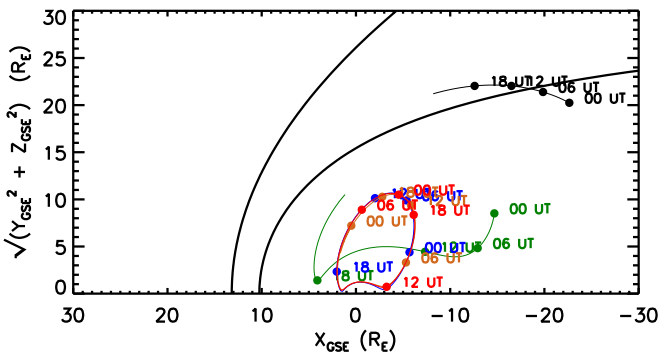
# Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

30-Jul-2014



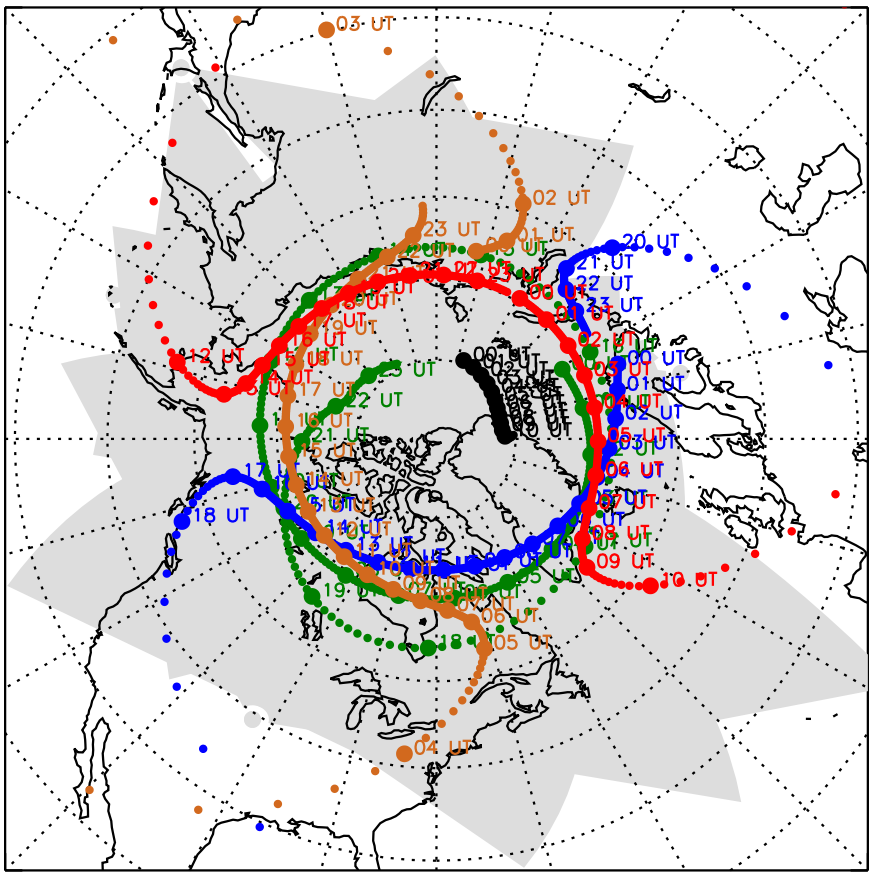



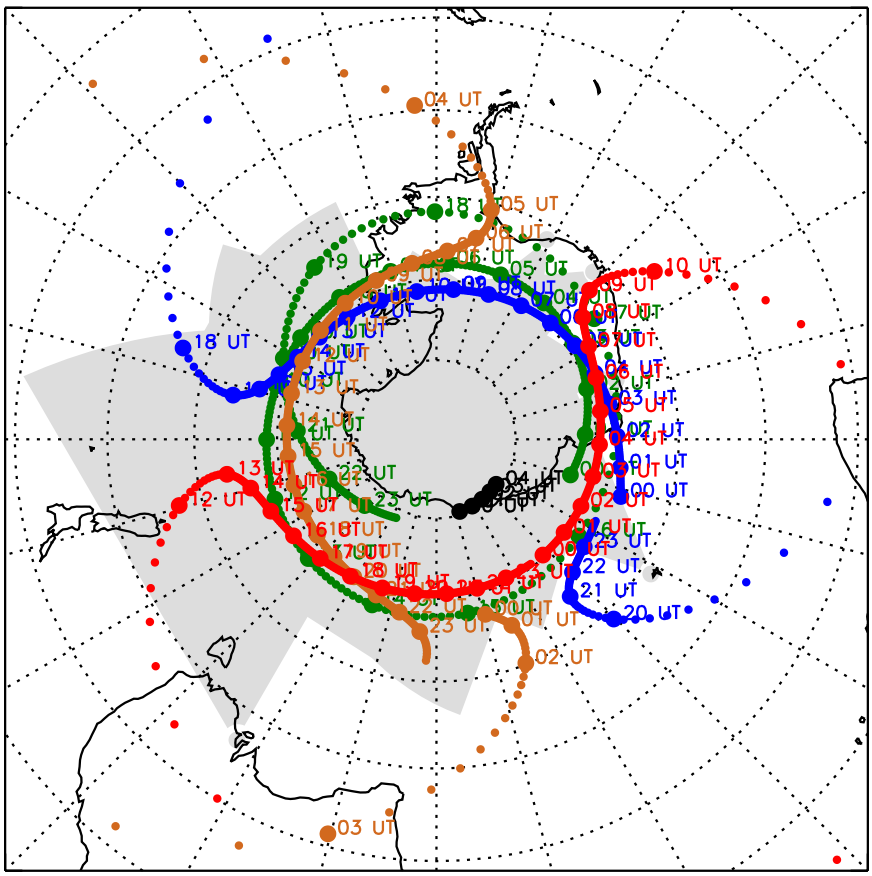

Key:

| | |
|---|---|
| Cluster 3 | ARTEMIS 1 |
| THEMIS A | ARTEMIS 2 |
| THEMIS D | Geotail |
| THEMIS E | |

# Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

30-Jul-2014

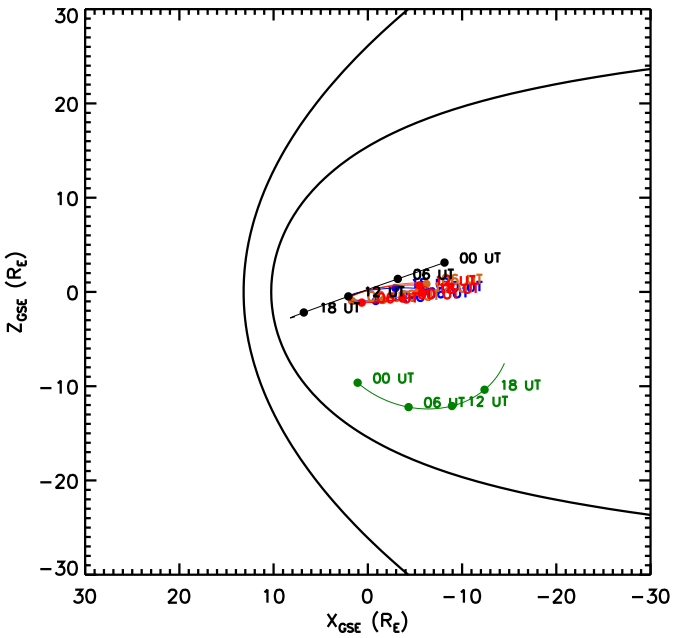


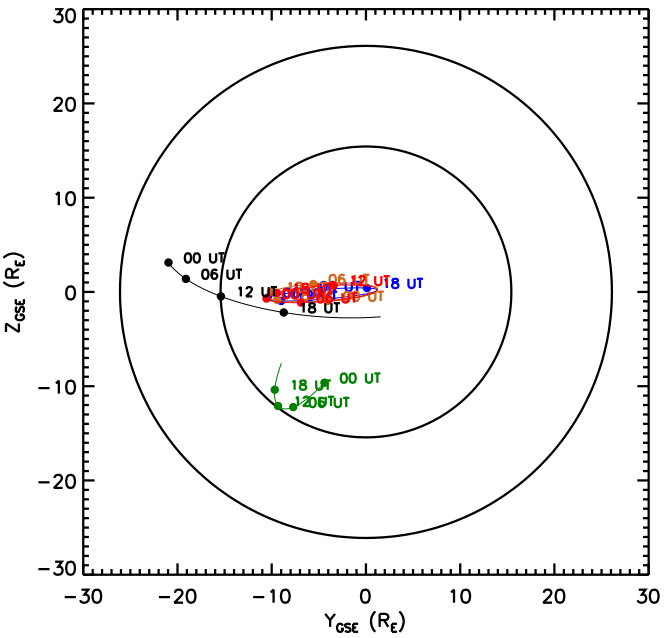



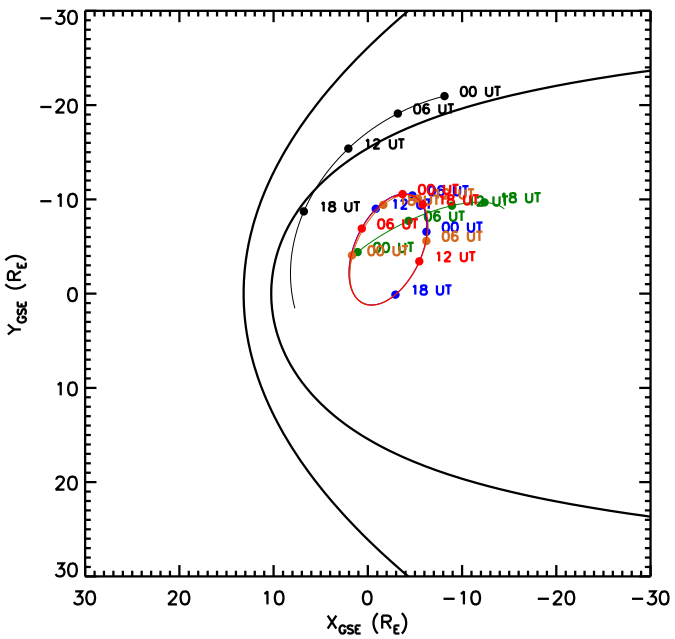

Key:
Cluster 3
THEMIS A
THEMIS D
THEMIS E
ARTEMIS 1
ARTEMIS 2
Geotail

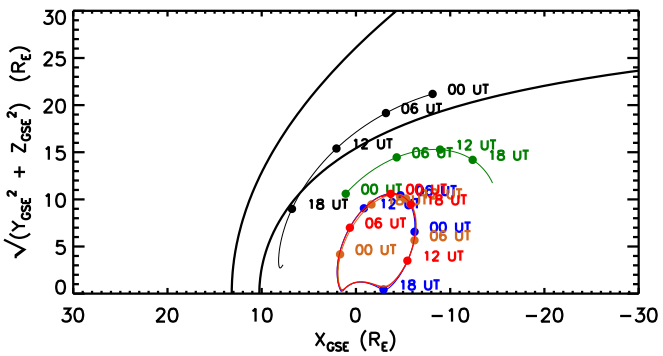
# Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

31-Jul-2014



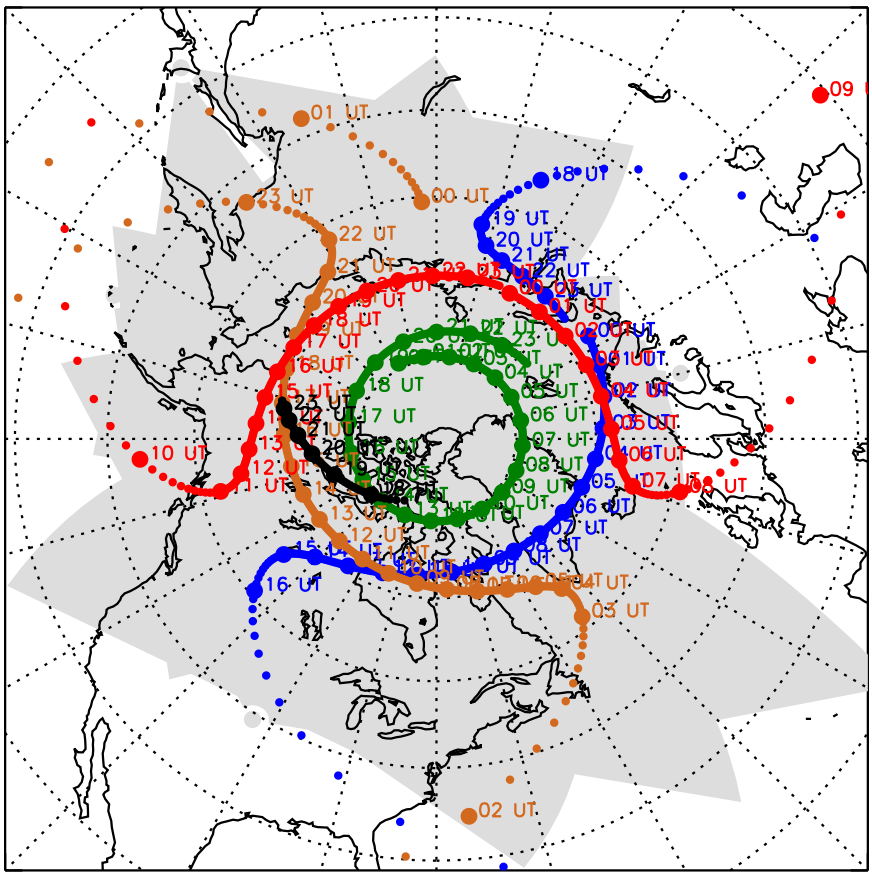



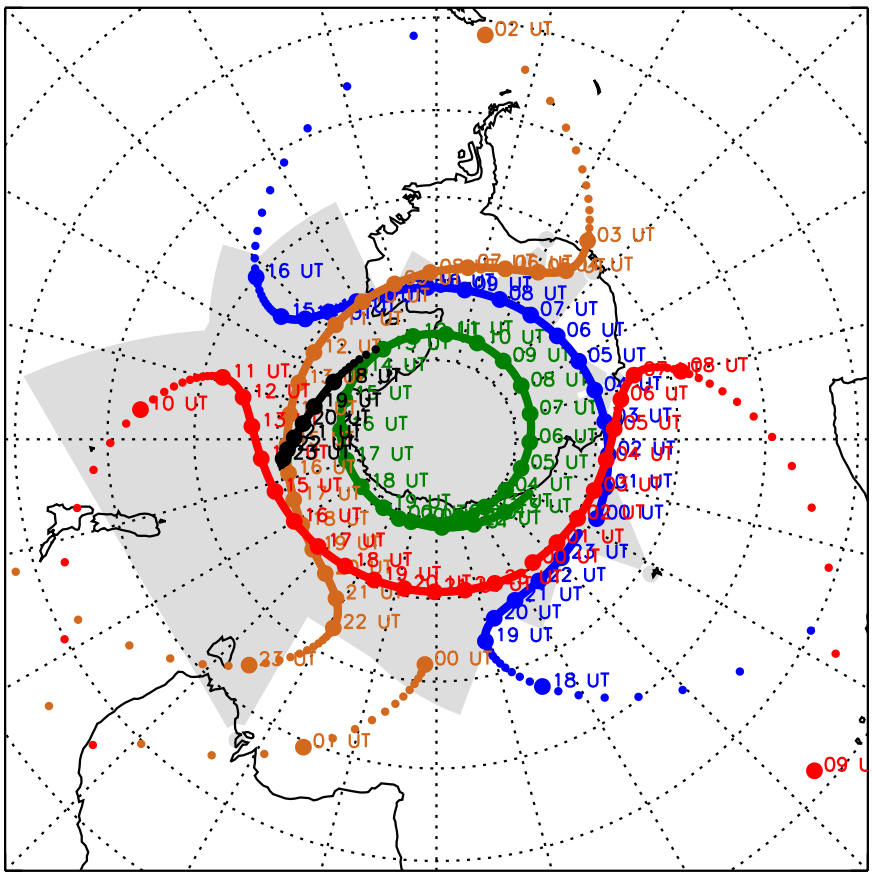

Key:

| | |
|---|---|
| Cluster 3 | ARTEMIS 1 |
| THEMIS A | ARTEMIS 2 |
| THEMIS D | Geotail |
| THEMIS E | |

# Predicted Cluster and THEMIS/ARTEMIS footprints (AACGM)

31-Jul-2014




Key:
Cluster 3
THEMIS A
THEMIS D
THEMIS E
ARTEMIS 1
ARTEMIS 2
Geotail