

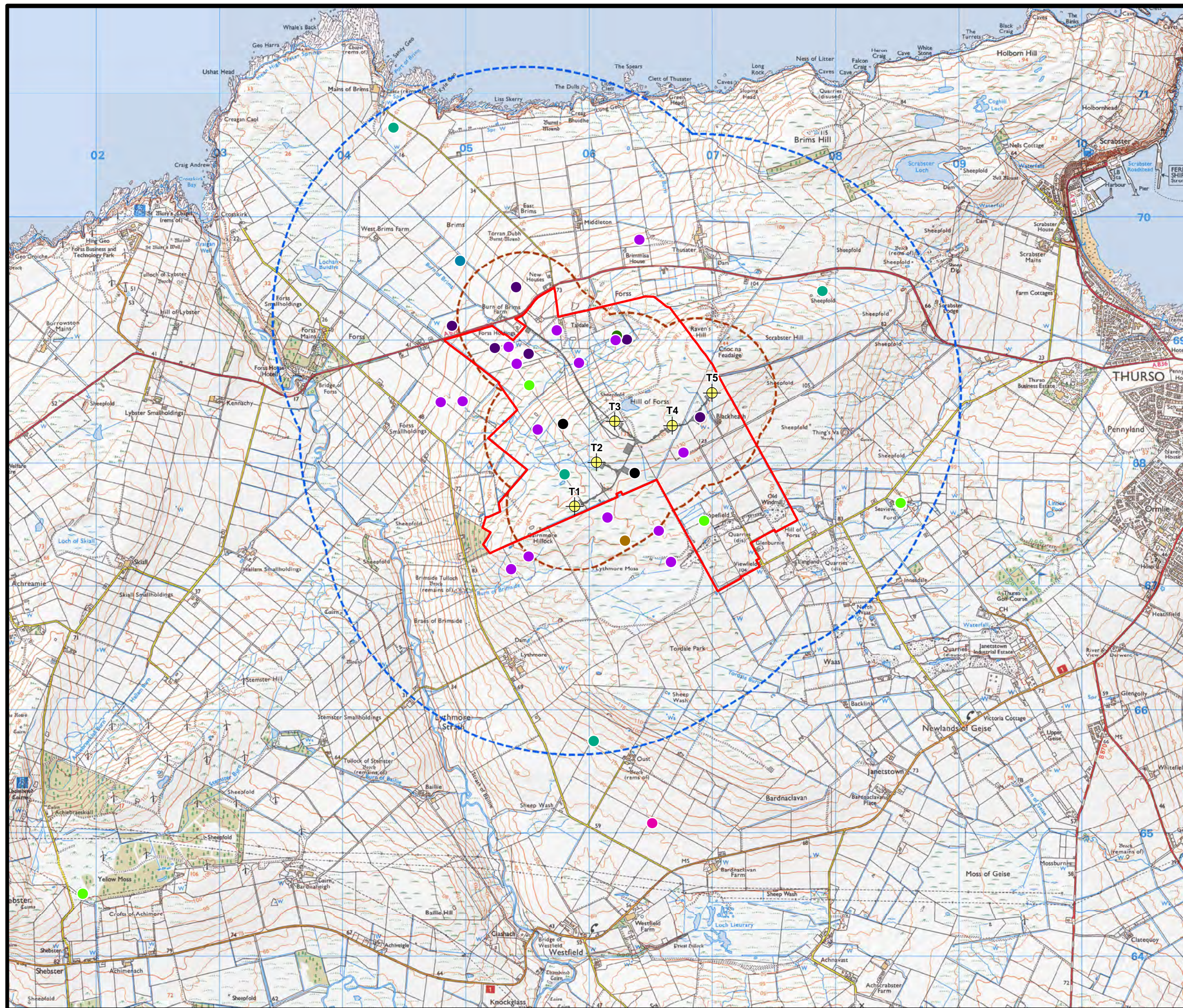


CAIRNMORE HILL WIND FARM

FIGURE 8.15

NON-BREEDING SEASON TARGET SPECIES ACTIVITY: 2012/2013, 2015/2016, 2016/2017

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KEY

TURBINE LOCATION

SITE BOUNDARY

INFRASTRUCTURE

STUDY AREAS

500M

2000M

NON-BREEDING SEASON 2012/2013

HEN HARRIER

HERRING GULL

NON-BREEDING SEASON 2015/2016

HEN HARRIER

HERRING GULL

MERLIN

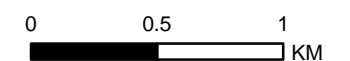
PEREGRINE FALCON

SHORT-EARED OWL

WOODCOCK

NON-BREEDING SEASON 2016/2017

HEN HARRIER



LAYOUT DWG: N/A T-LAYOUT NO: PSC0hof063

DRAWING NUMBER: **FIGURE 8.15**

SCALE - 1:30,000 @ A3

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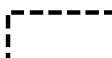







CAIRNMORE HILL WIND FARM

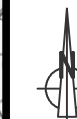
FIGURE 8.16

FLIGHT ACTIVITY: HEN HARRIER

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2022 LICENCE NUMBER 0100031673.

KEY

-  TURBINE LOCATION
-  SITE BOUNDARY
-  COLLISION RISK ANALYSIS AREA (CRAA)
- HEN HARRIER FLIGHT ACTIVITY**
-  BREEDING SEASON 2017
-  BREEDING SEASON 2016
-  BREEDING SEASON 2014
-  NON-BREEDING SEASON 2016/2017
-  NON-BREEDING SEASON 2015/2016
-  NON-BREEDING SEASON 2013/2014
-  NON-BREEDING SEASON 2012/2013



0 250 500 METRES

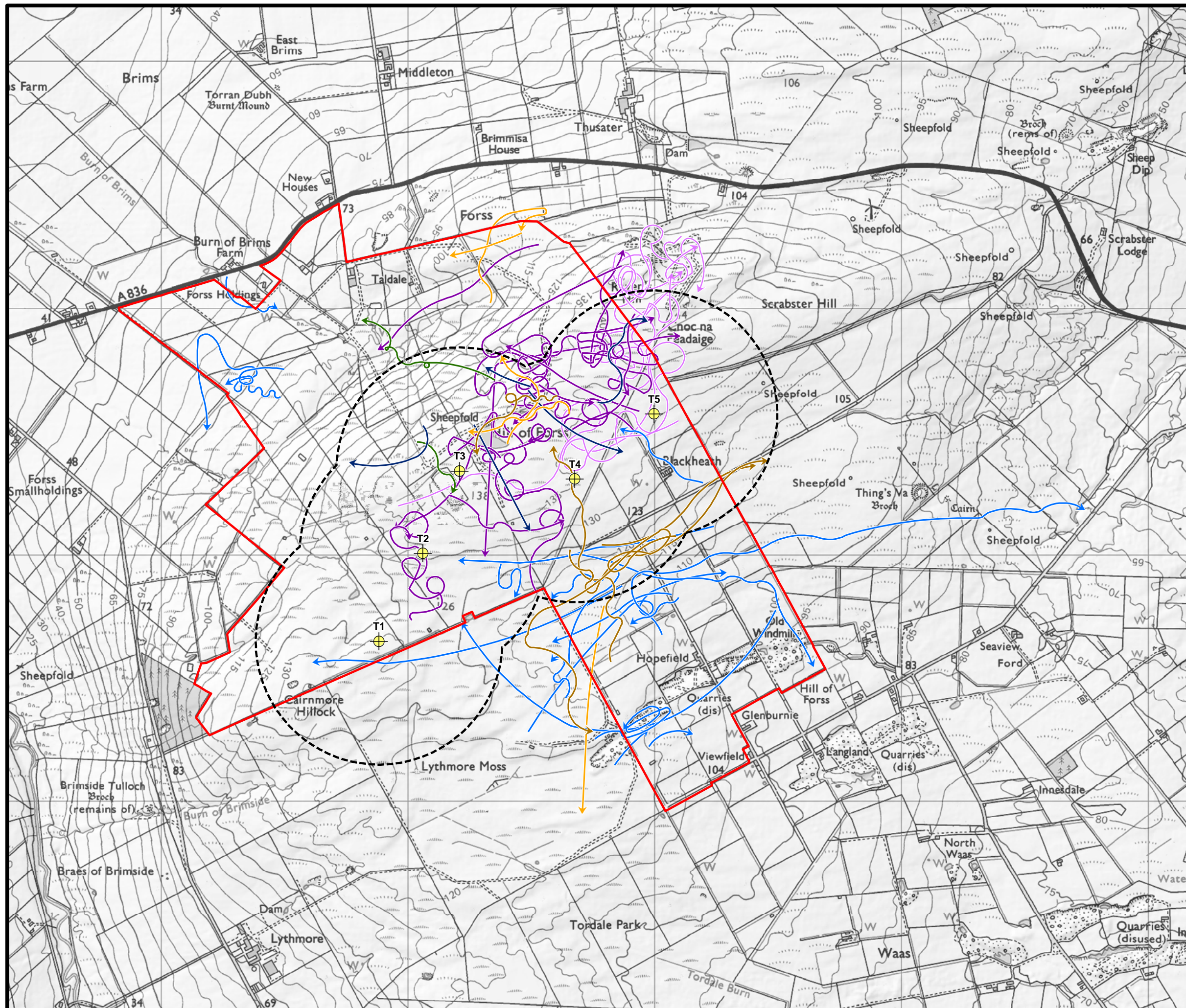
LAYOUT DWG: N/A LAYOUT NO: PSCOhof063

DRAWING NUMBER: FIGURE 8.16

SCALE - 1:15,000 @ A3

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CAIRNMORE HILL WIND FARM

FIGURE 8.17

FLIGHT ACTIVITY: MERLIN

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KEY

-  TURBINE LOCATION
-  SITE BOUNDARY
-  COLLISION RISK ANALYSIS AREA (CRA)
- MERLIN FLIGHT ACTIVITY**
-  NON-BREEDING SEASON 2016/2017



0 250 500 METRES

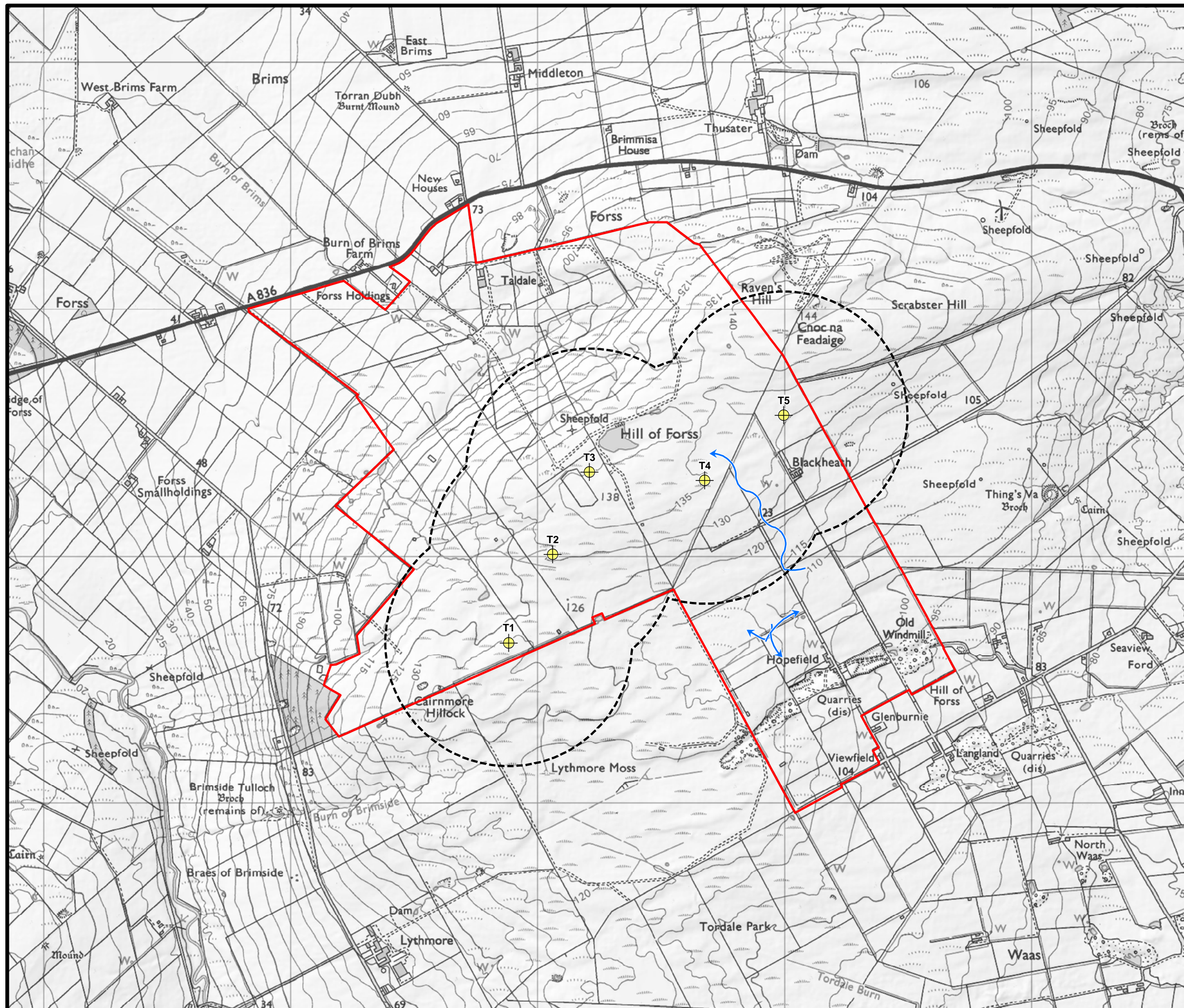
LAYOUT DWG: N/A LAYOUT NO: PSC0hof063

FIGURE 8.17

SCALE - 1:15,000 @ A3

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CAIRNMORE HILL WIND FARM

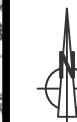
FIGURE 8.18

FLIGHT ACTIVITY: PEREGRINE FALCON

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KEY

- TURBINE LOCATION
- SITE BOUNDARY
- COLLISION RISK ANALYSIS AREA (CRAA)
- PEREGRINE FALCON FLIGHT ACTIVITY**
- BREEDING SEASON 2017
- NON-BREEDING SEASON 2016/2017
- NON-BREEDING SEASON 2015/2016



0 250 500 METRES

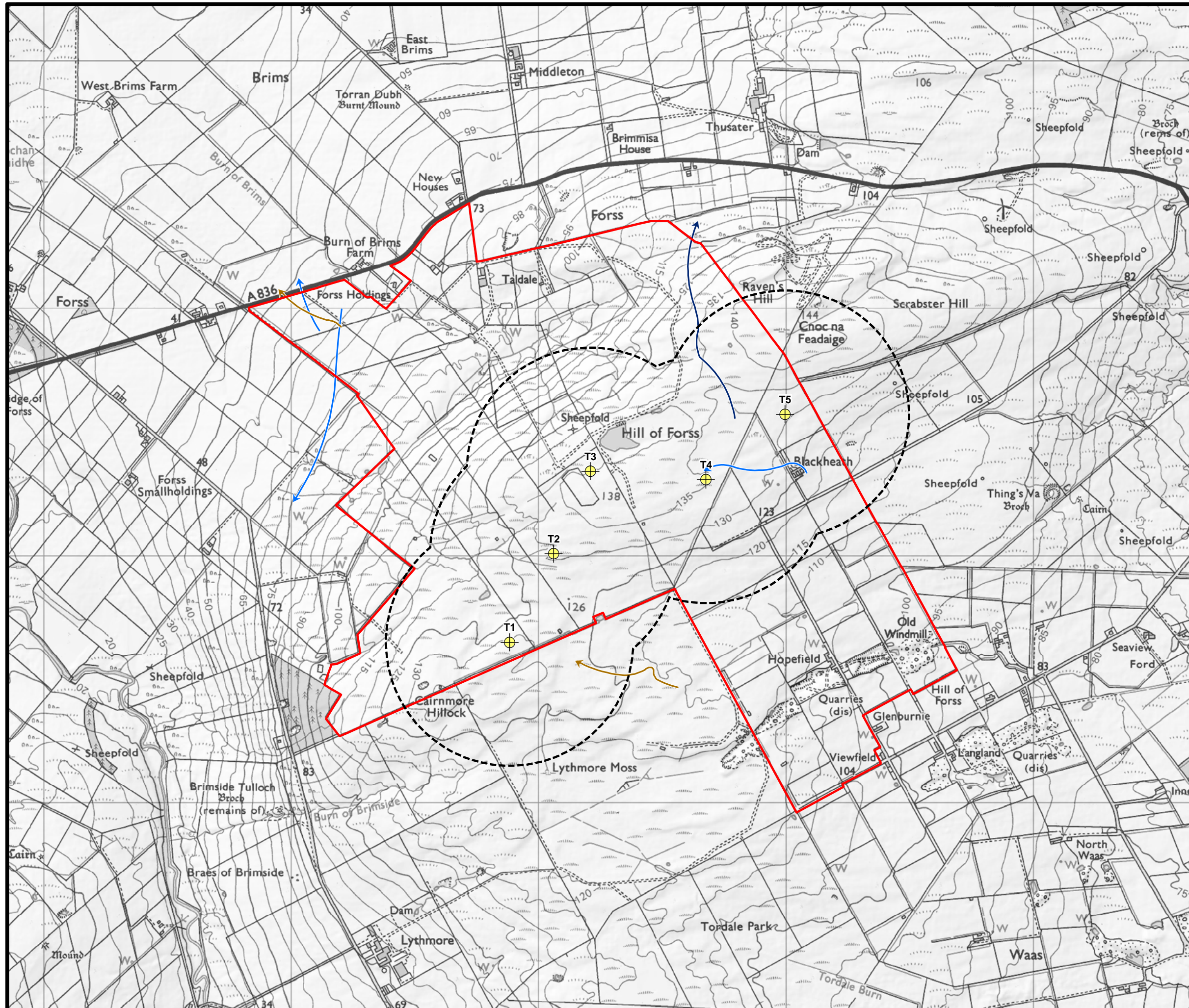
LAYOUT DWG: N/A LAYOUT NO: PSCOhof063

FIGURE 8.18

SCALE - 1:15,000 @ A3

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CAIRNMORE HILL WIND FARM

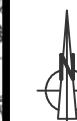
FIGURE 8.19

FLIGHT ACTIVITY: SHORT-EARED OWL

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KEY

- TURBINE LOCATION
- SITE BOUNDARY
- COLLISION RISK ANALYSIS AREA (CRAA)
- SHORT-EARED OWL FLIGHT ACTIVITY**
- BREEDING SEASON 2017
- NON-BREEDING SEASON 2015/2016



0 250 500 METRES

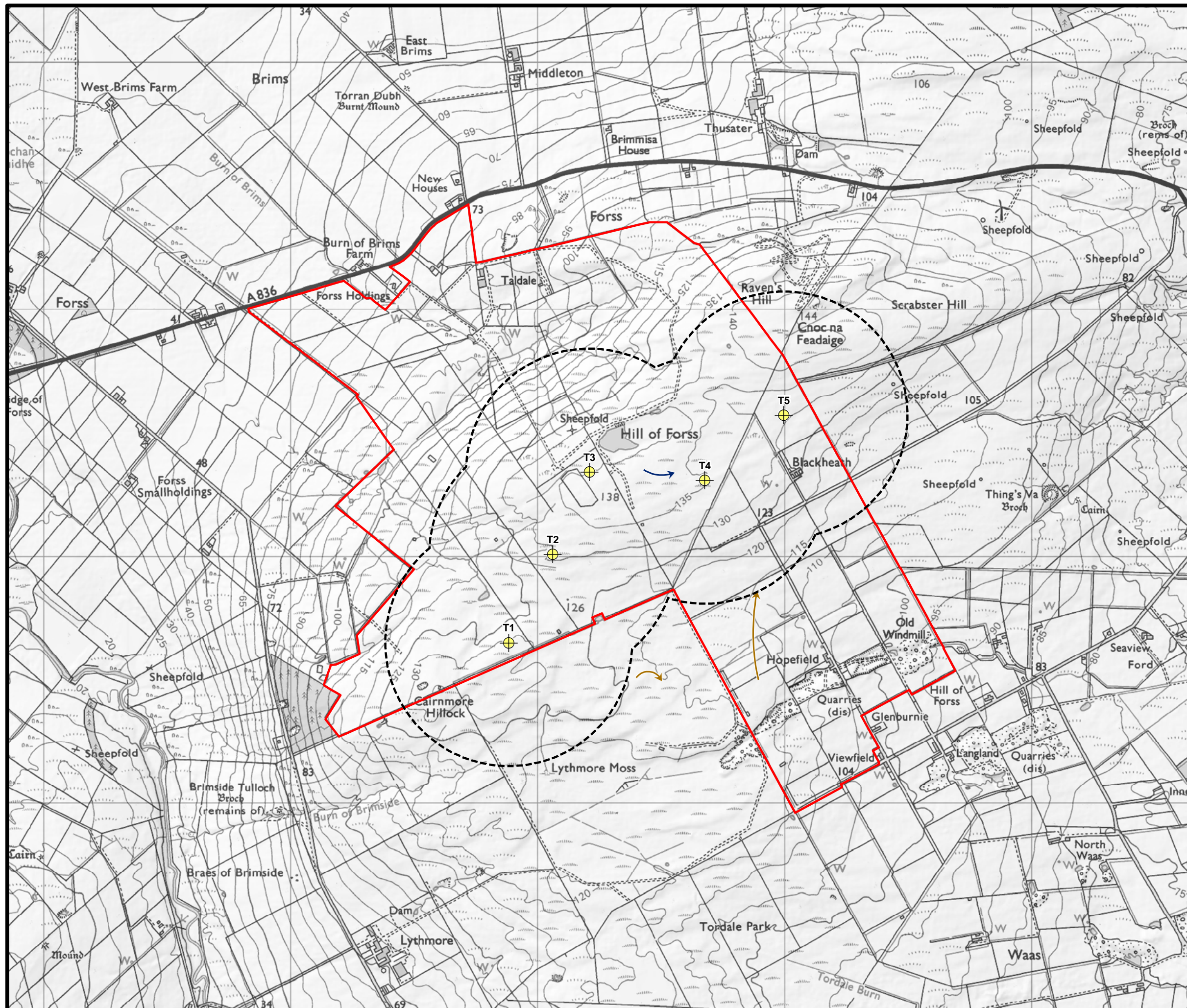
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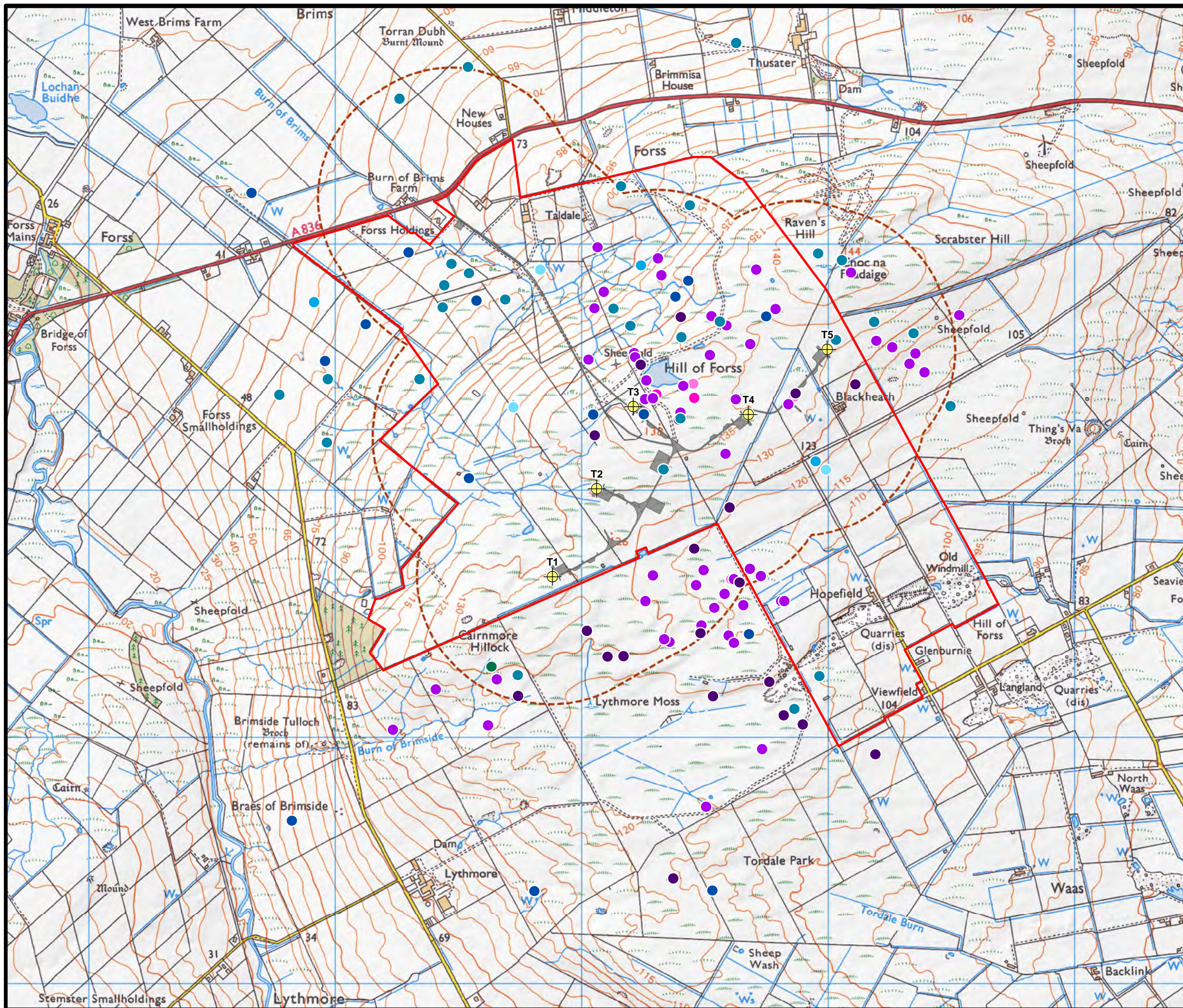
DRAWING NUMBER: FIGURE 8.19

SCALE - 1:15,000 @ A3

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CAIRNMORE HILL
WIND FARM
FIGURE 8.20
BREEDING WADER
ACTIVITY:
2013, 2014, 2016, 2017

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- KEY**
- TURBINE LOCATION
 - SITE BOUNDARY
 - INFRASTRUCTURE
- STUDY AREAS**
- 500M
- CURLEW ACTIVITY**
- BREEDING SEASON 2017
 - BREEDING SEASON 2016
 - BREEDING SEASON 2014
 - BREEDING SEASON 2013
- LAPWING ACTIVITY**
- BREEDING SEASON 2017
 - BREEDING SEASON 2016
 - BREEDING SEASON 2014
 - BREEDING SEASON 2013
- RINGED PLOVER ACTIVITY**
- BREEDING SEASON 2016



LAYOUT DWG: N/A LAYOUT NO.: PSC0hof063

FIGURE 8.20

SCALE - 1:15,000 @ A3

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CAIRNMORE HILL WIND FARM

FIGURE 8.21a

FLIGHT ACTIVITY: CURLEW - BREEDING SEASONS

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KEY

- TURBINE LOCATION
- SITE BOUNDARY
- COLLISION RISK ANALYSIS AREA (CRAA)
- CURLEW FLIGHT ACTIVITY**
- BREEDING SEASON 2017
- BREEDING SEASON 2016
- BREEDING SEASON 2014
- BREEDING SEASON 2013



0 200 400 METRES

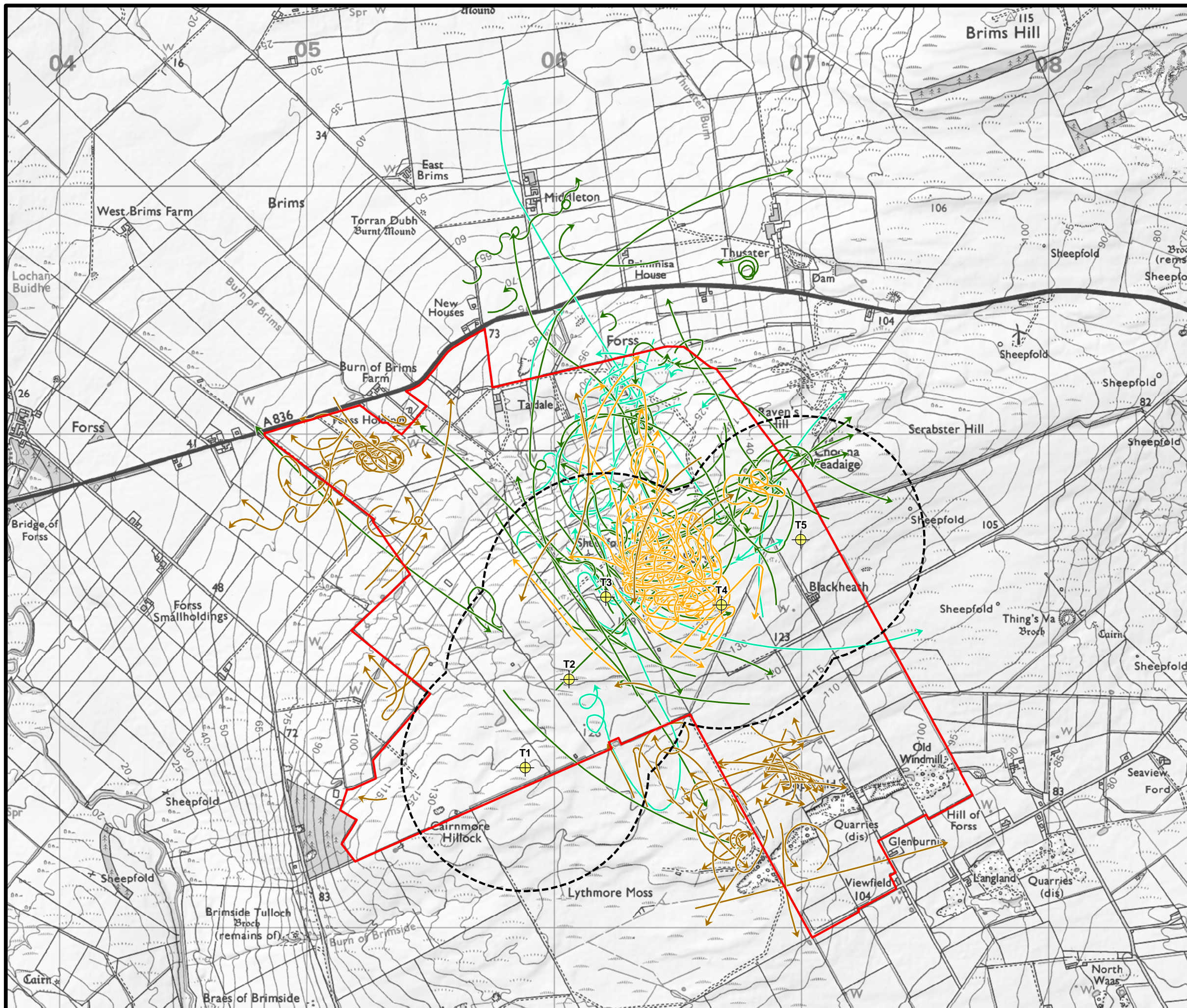
LAYOUT DWG: N/A LAYOUT NO: PSC0hof063

DRAWING NUMBER: FIGURE 8.21a

SCALE - 1:15,000 @ A3

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CAIRNMORE HILL WIND FARM

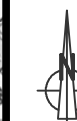
FIGURE 8.21b

FLIGHT ACTIVITY: CURLEW - NON-BREEDING SEASONS

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KEY

- TURBINE LOCATION
- SITE BOUNDARY
- COLLISION RISK ANALYSIS AREA (CRAA)
- CURLEW FLIGHT ACTIVITY**
- NON-BREEDING SEASON 2016/2017
- NON-BREEDING SEASON 2015/2016
- NON-BREEDING SEASON 2013/2014
- NON-BREEDING SEASON 2012/2013



0 250 500 METRES

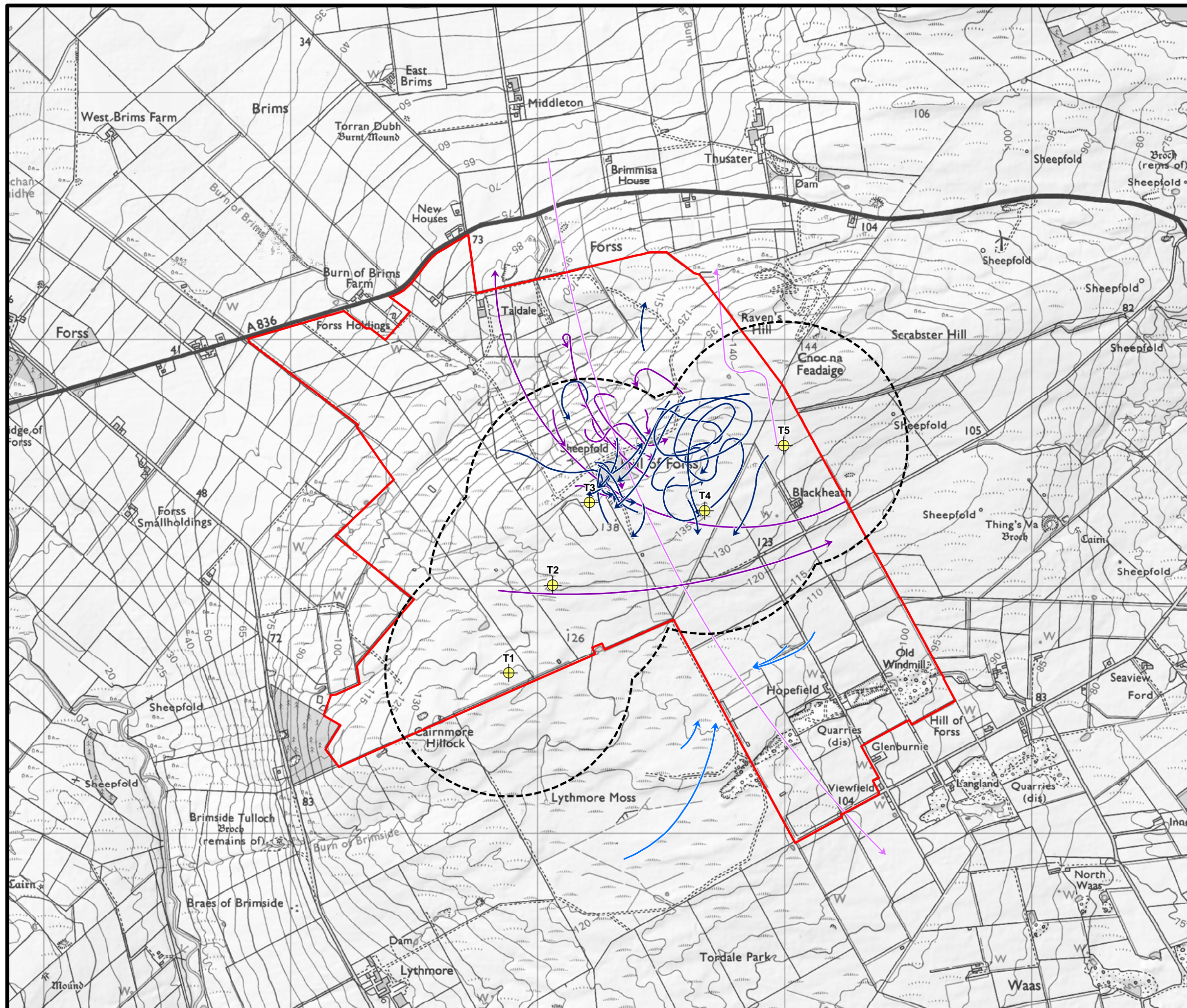
LAYOUT DWG: N/A LAYOUT NO: PSC0hof063

DRAWING NUMBER: **FIGURE 8.21b**

SCALE - 1:15,000 @ A3

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WIND FARM

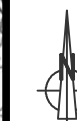
FIGURE 8.22

FLIGHT ACTIVITY:
DUNLIN

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KEY

-  TURBINE LOCATION
-  SITE BOUNDARY
-  COLLISION RISK ANALYSIS AREA (CRAA)
- DUNLIN FLIGHT ACTIVITY**
-  NON-BREEDING SEASON 2013/2014



0 250 500 METRES

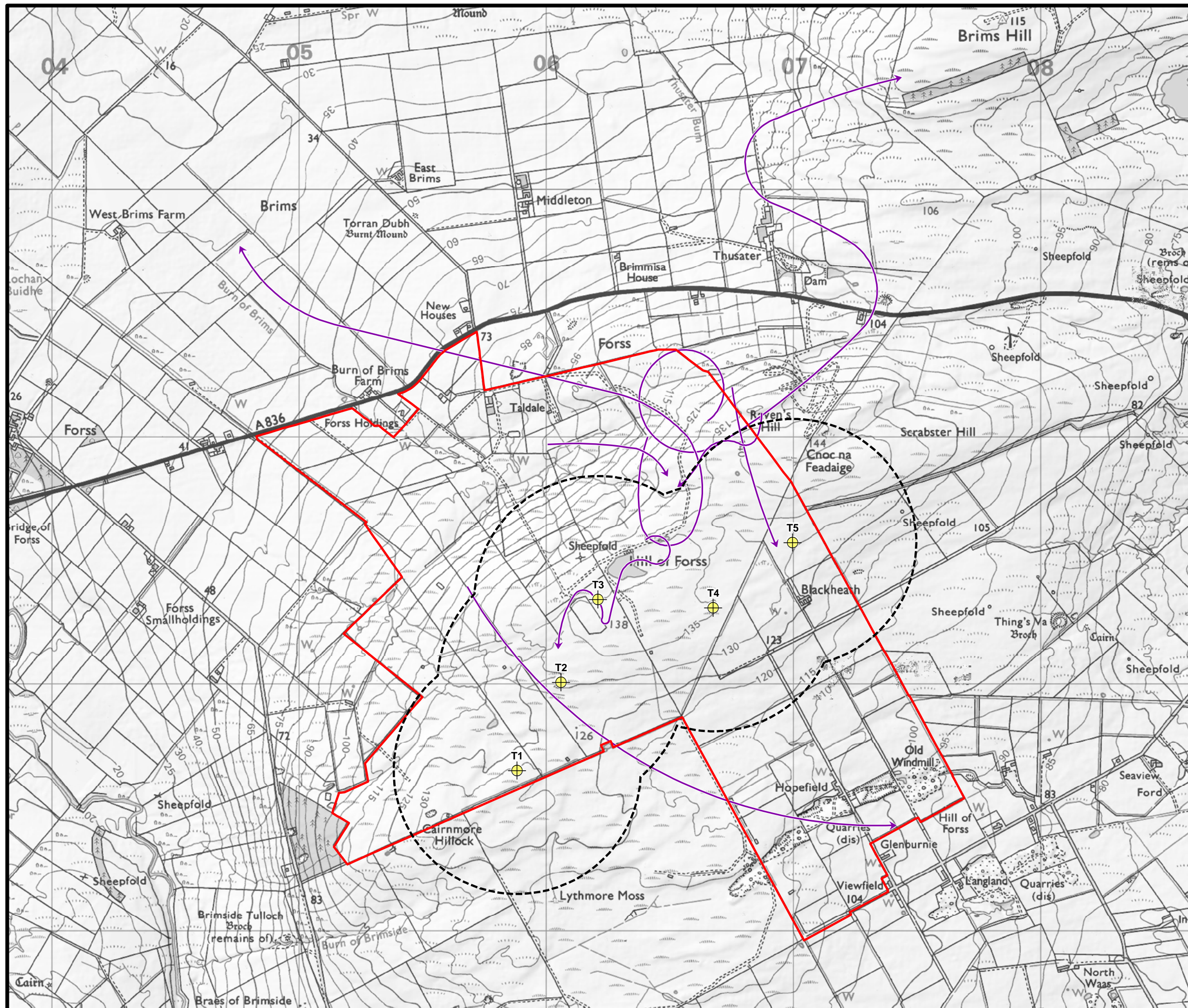
LAYOUT DWG: N/A LAYOUT NO: PSC0hof063

DRAWING NUMBER: FIGURE 8.22

SCALE - 1:15,000 @ A3

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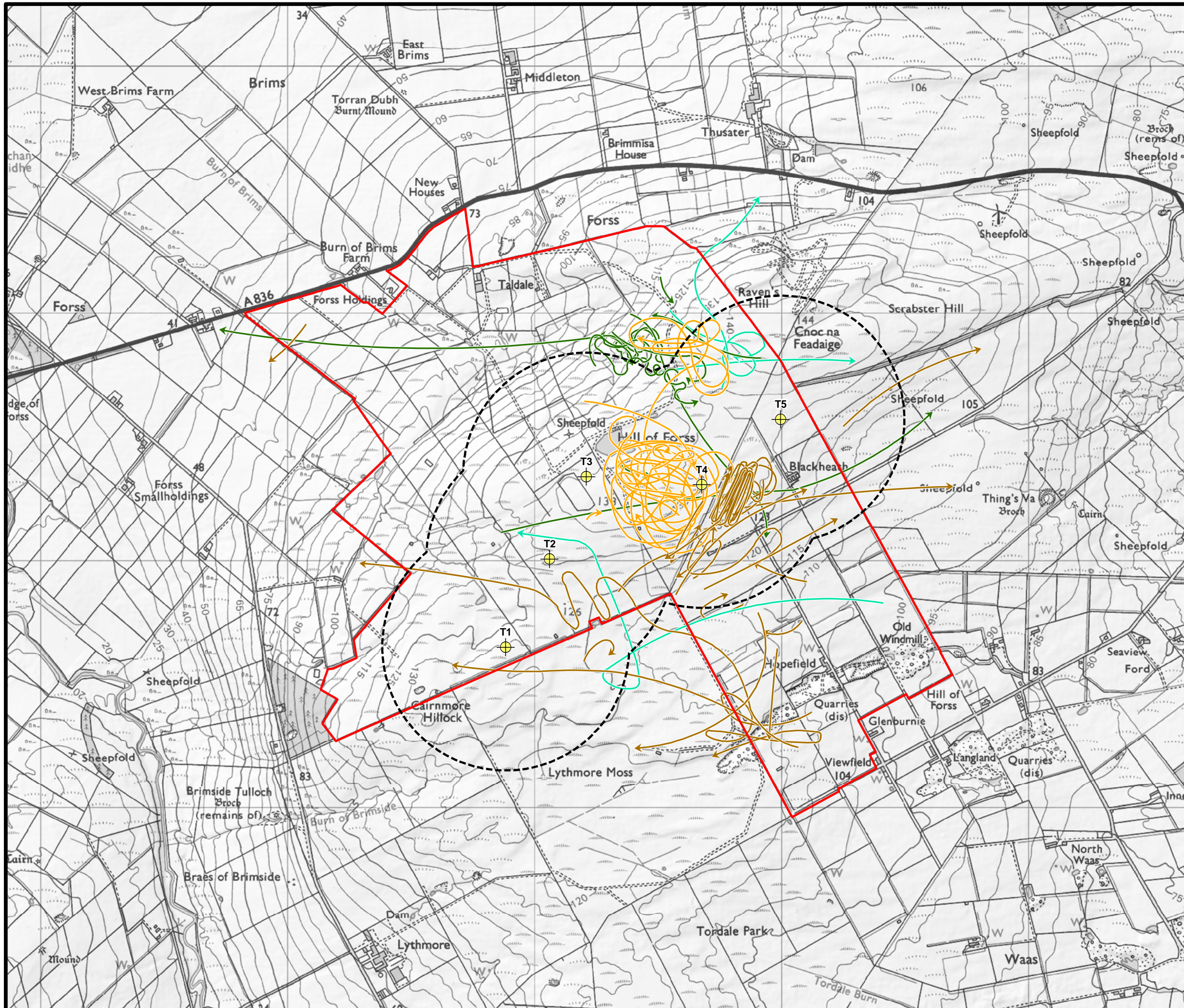


CAIRNMORE HILL WIND FARM

FIGURE 8.23a

FLIGHT ACTIVITY: GOLDEN PLOVER - BREEDING SEASONS

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KEY

- TURBINE LOCATION
- SITE BOUNDARY
- COLLISION RISK ANALYSIS AREA (CRA)
- GOLDEN PLOVER FLIGHT ACTIVITY**
- BREEDING SEASON 2017
- BREEDING SEASON 2016
- BREEDING SEASON 2014
- BREEDING SEASON 2013



0 250 500 METRES

LAYOUT DWG: N/A LAYOUT NO: PSC0hof063

DRAWING NUMBER: FIGURE 8.23a

SCALE - 1:15,000 @ A3

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