

## Wall Quadcopter Missions 2018

The jargon term for the route taken by a quadcopter when photographing or filming a subject in a chosen routine is a 'mission'. Missions at Wall are autonomous, that is, determined by previously determined waypoints in a user-supplied sequence saved into the machine's memory, with a name description.

For Wall, the quadcopter rises to a height of 1200 ft, 366 m, for the first image, followed by four further images at 800 ft, 244 m. These are acquired in a rectangle around the first photograph. The 1200 ft image is normally the most useful and informative.

The area covered by the 1200 ft images is shown on the associated plan on page 2. The name of each mission is listed below.

Missions are exact, permanent routines repeatable at any time.

Further missions have been flown at Wall not covered here, both in area and over time.

1. Wall mansio
2. Wall Manor Farm north-west
3. Wall burgus
4. Wall Manor Farm
5. Wall Manor Farm north
6. Wall Manor Farm east 1
7. Wall Manor Farm east 2
8. Wall Rykniel Street crossroads
9. Wall Boland's Paddock

A composite image from the beginning of July, is viewable on the web-page. The high resolution version is an extremely large file (careful!) which downloads in zip format.

The Wall mission formula is used at most of the sites visited elsewhere.



Wall

1 A

2 B

3 C

9 D

L M

K J

5 H

I

F E

Y

7

P

6 Q

O

R

8

Z2

S

U

T

V

Z1

W

X

Legend