

PLEASE REFER TO THE SEPERATLEY
CIRCULATED 3NO. DVD'S FOR DETAILS

The data on the disks comprises modelled aircraft noise levels at a series of points. This data forms the basis of the Noise contours set out in the EIAR and 598 assessment documents.

These points are distributed on a regular grid with a 10m spacing. The data format is an ESRI Shapefile and the coordinate system is Irish Grid.

The grid of points is designed to cover the extent of the 45 dB Lden and 40 dB Lnight contours for every modelled scenario.

The data can be viewed using any Geograpgical Information System (GIS) software including free opensource GIS software such as QGIS.

There are approximately 20 million points in each grid. So files can take up to 5 minutes to open.

The files also contain noise contour shape files which also can be opened in GIS software

