

Additional GIRLI 3X Plots



Introduction slide

- The following slides display the height at which the individual aircraft types reached waypoint NTW02 on the GIRLI3X Standard Instrument Department (SID)
- Additional illustrations have been provided at the request of the CAA, to demonstrate that aircraft on GIRLI 3X are flying over NTW02 at or higher than 1100ft QNH
- This data is captured by electronically creating a 3 Dimensional gate (the gate defines a set area for aircraft to pass through) around NTW02 from the surface to 3000ft
- Each dot indicates the point at which the aircraft penetrated NTW02 with it's associated height on the Y axis
- Deviation from the centre of NTW02 is displayed on the X axis

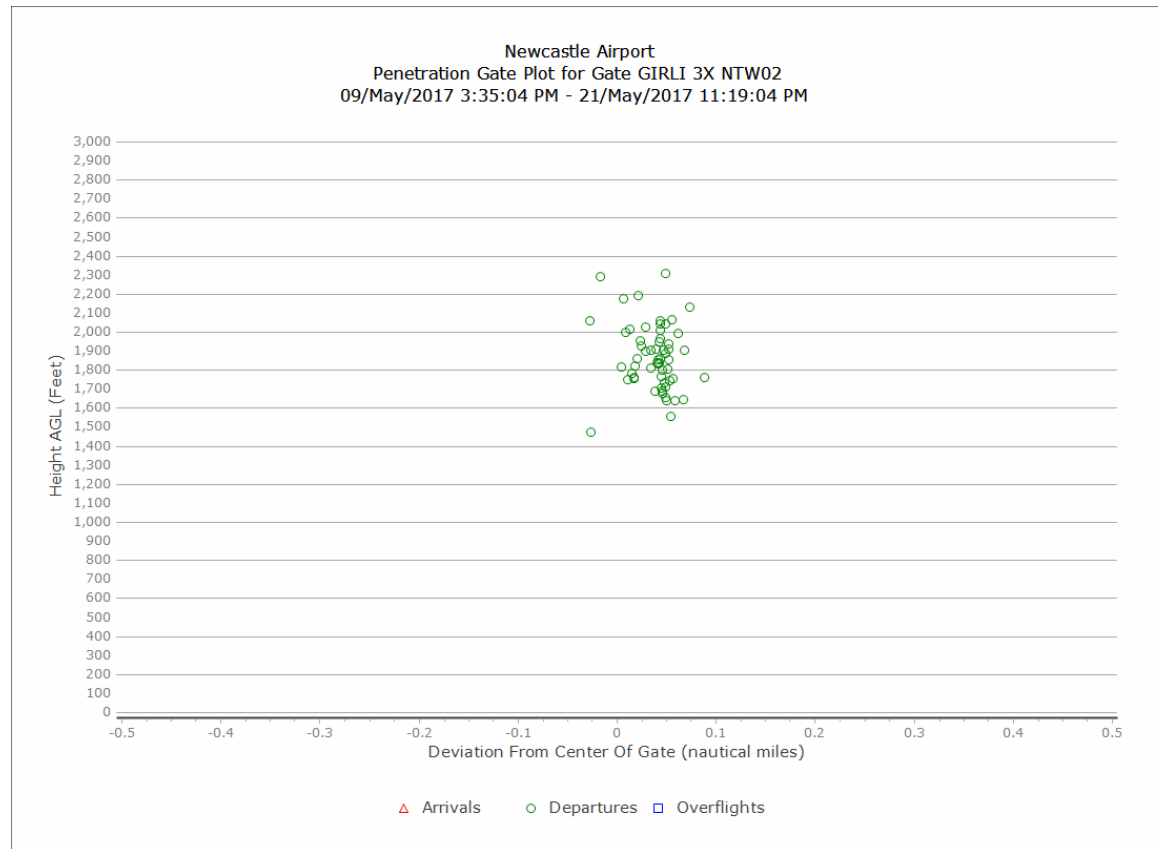
Q2 2017 – Gate Penetration Plots

GIRLI 3X

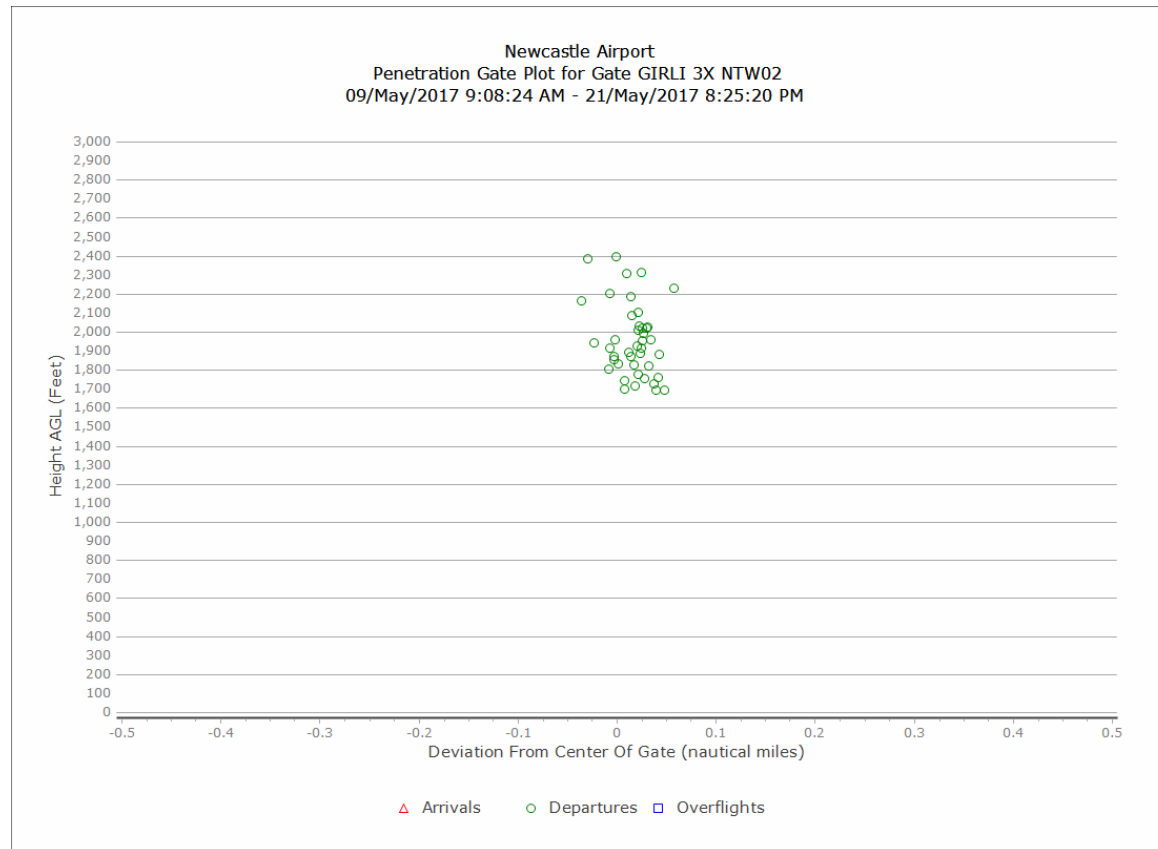
Waypoint NTW02



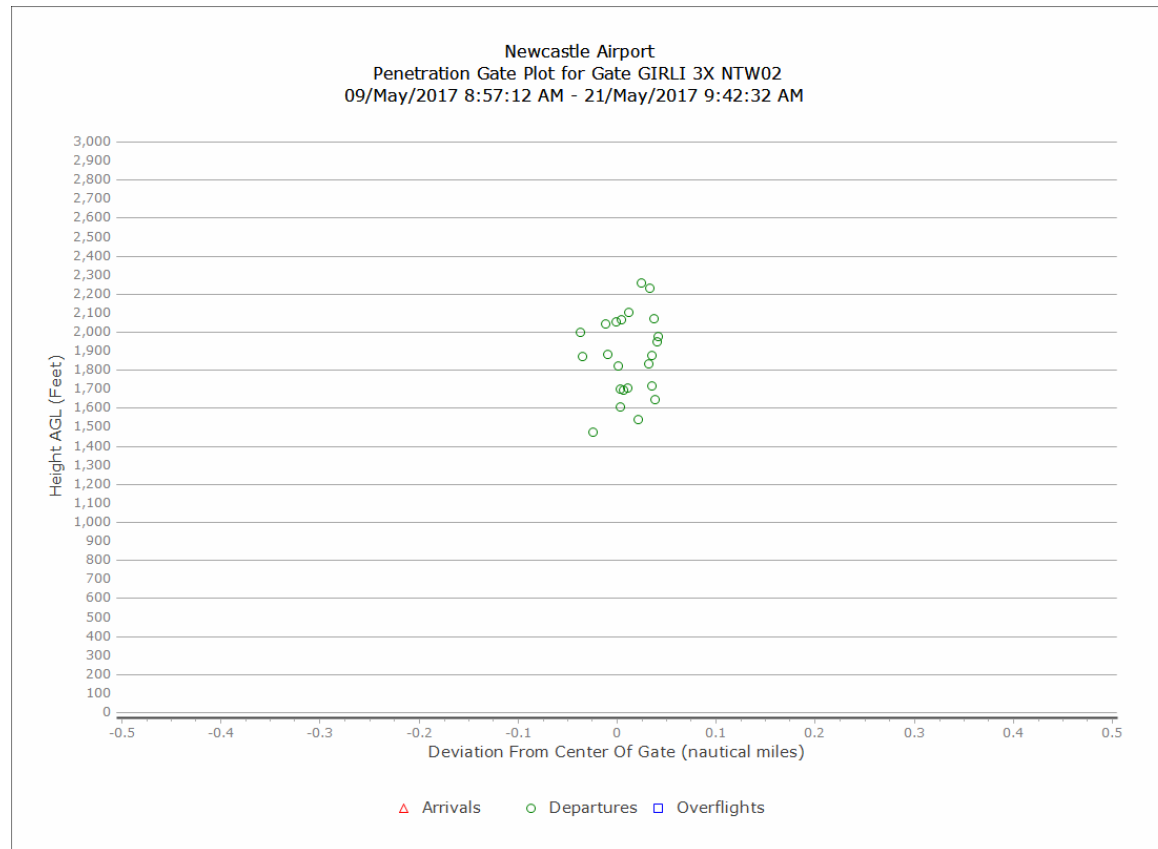
8/5/17 – 21/5/17, GIRLI 3X A319 (60 TRACKS)



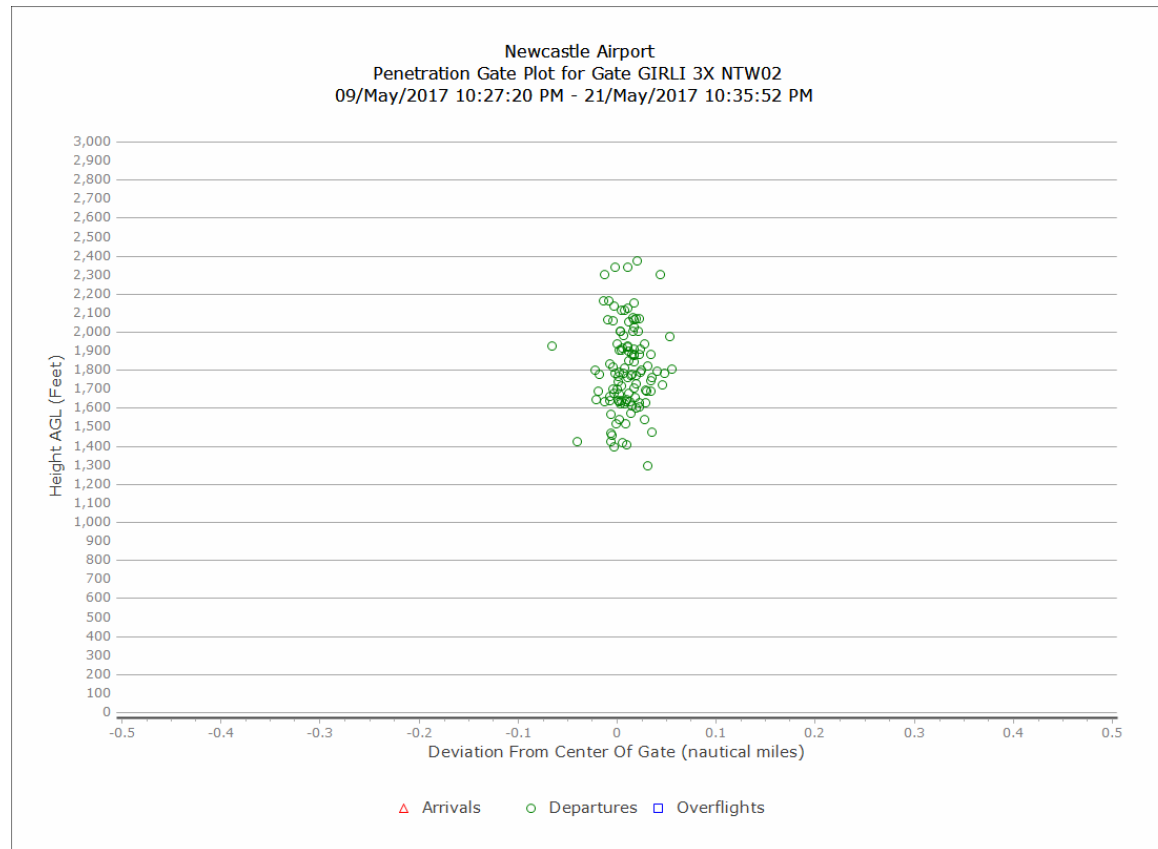
8/5/17 – 21/5/17, GIRLI 3X A320 (42 TRACKS)



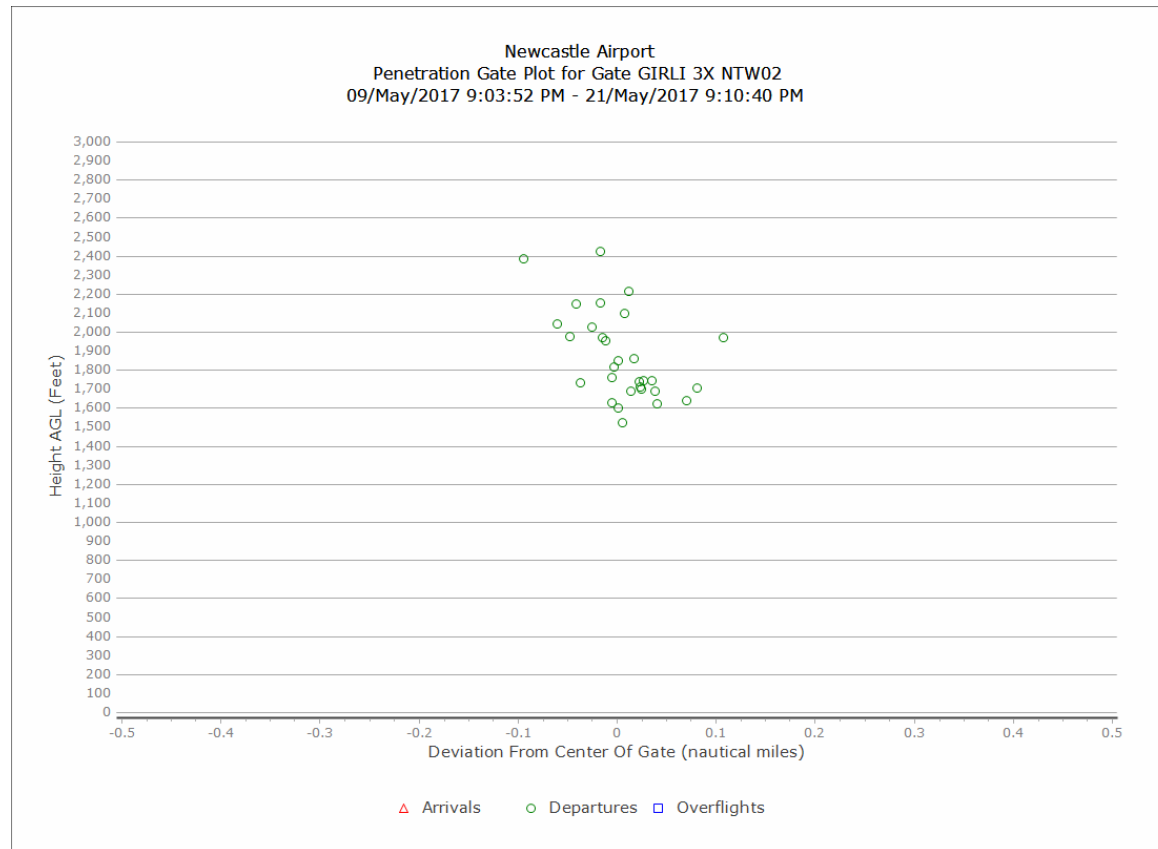
8/5/17 – 21/5/17, GIRLI 3X B733 (23 TRACKS)



8/5/17 – 21/5/17, GIRLI 3X B738 (111 TRACKS)



8/5/17 – 21/5/17, GIRLI 3X DH8D (31 TRACKS)



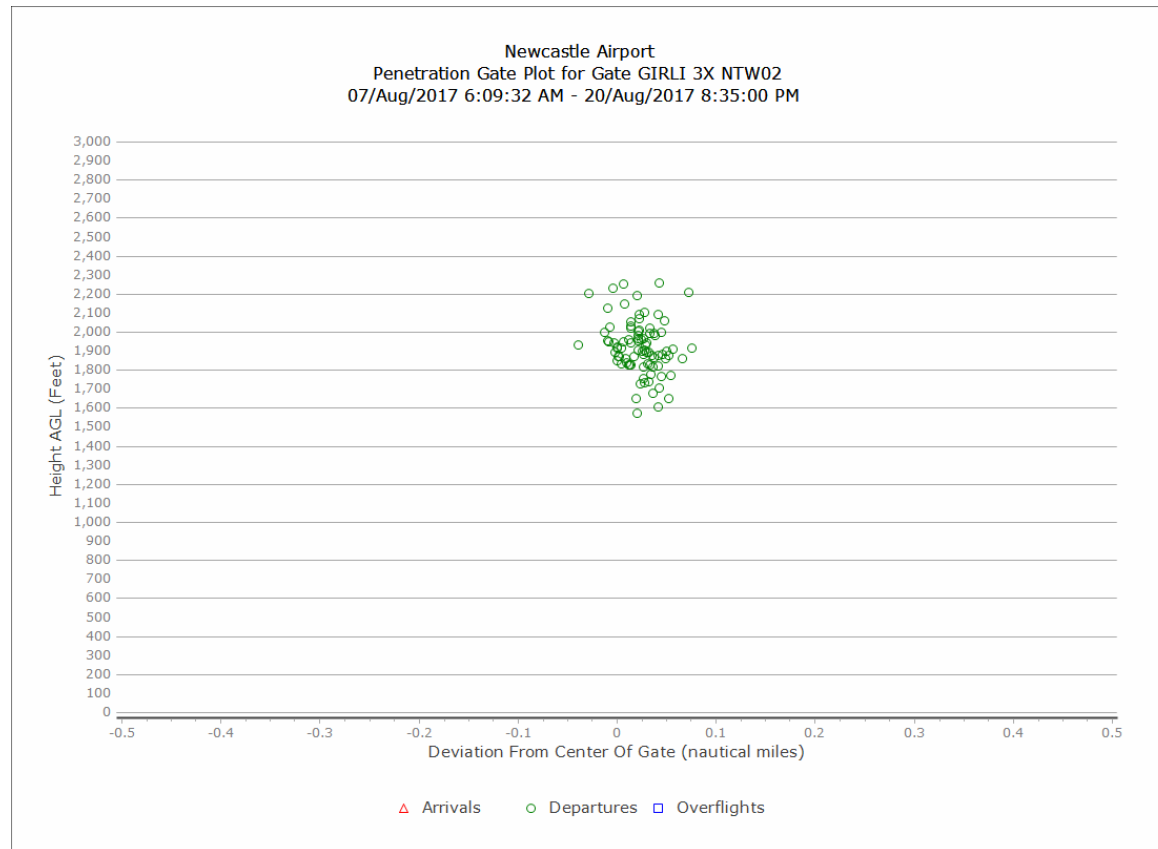
Q3 2017 – Vertical Track Plots

GIRLI 3X

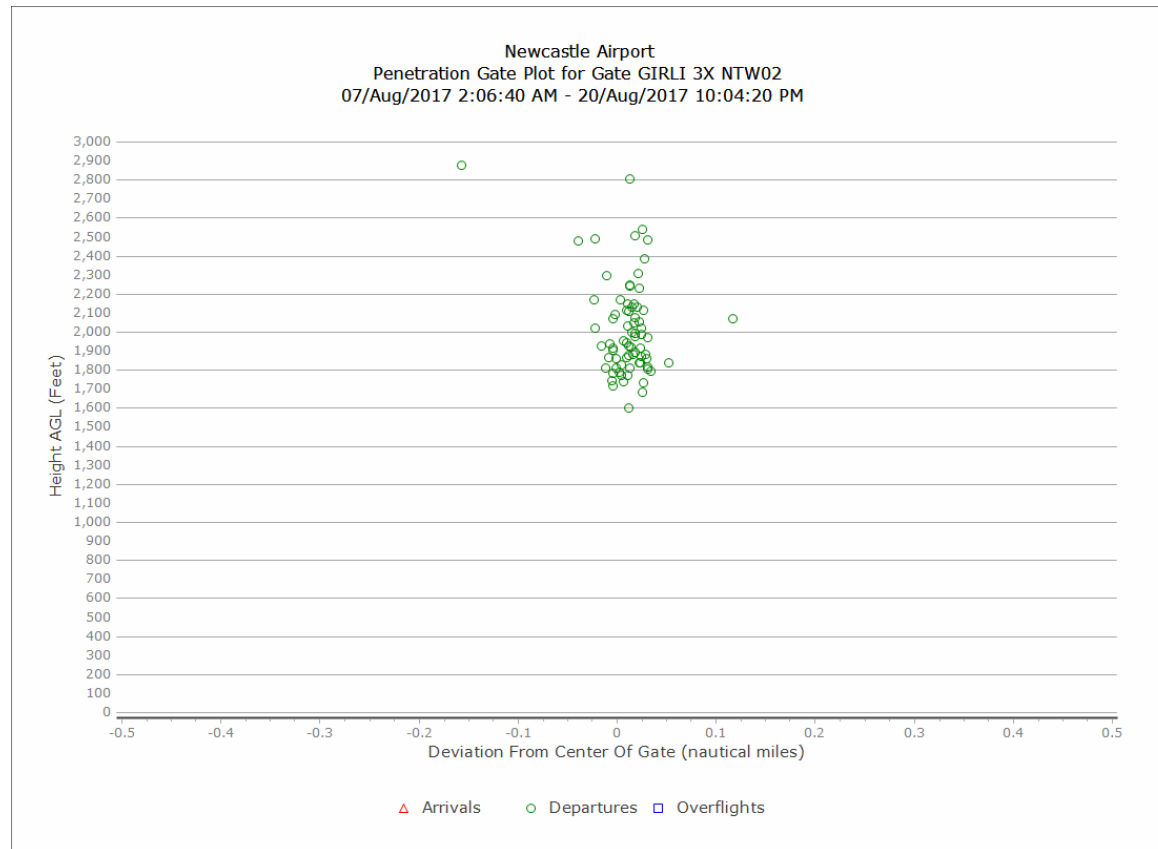
Waypoint NTW02



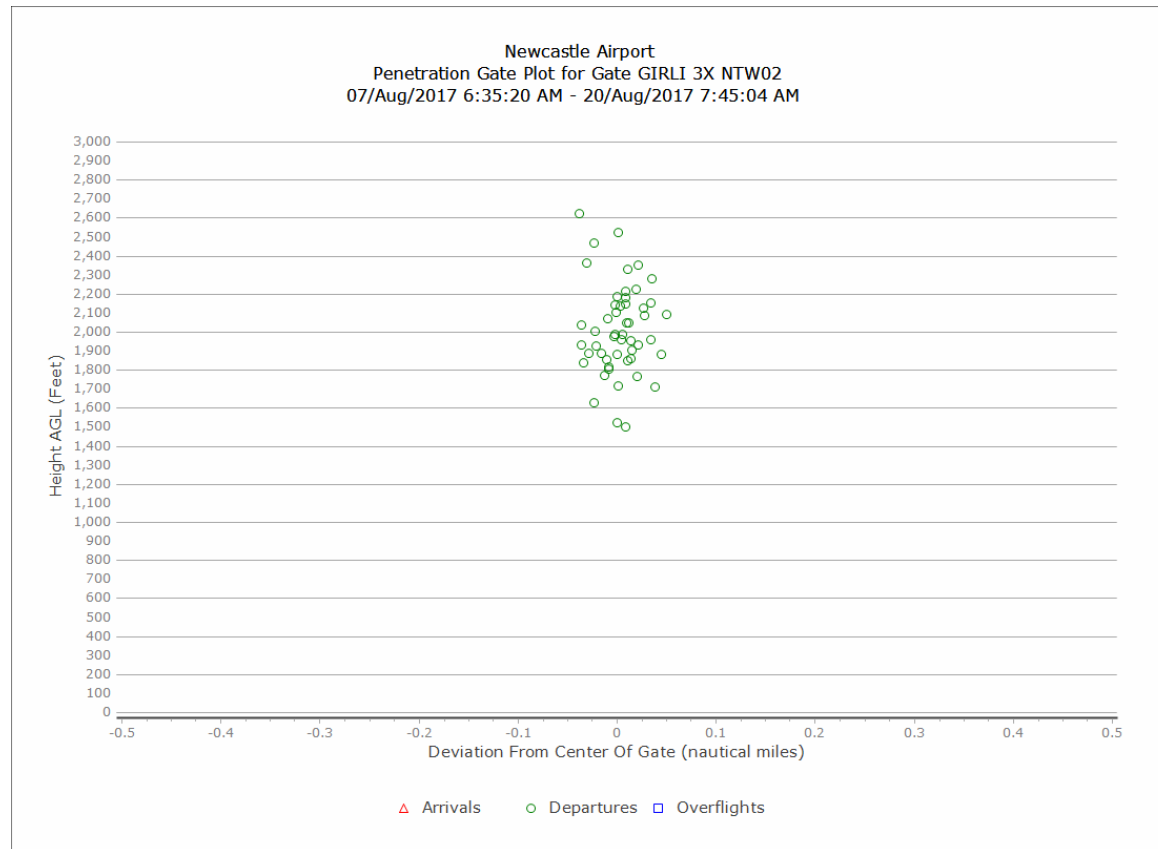
7/8/17 – 28/8/17, GIRLI 3X A319 (85 TRACKS)



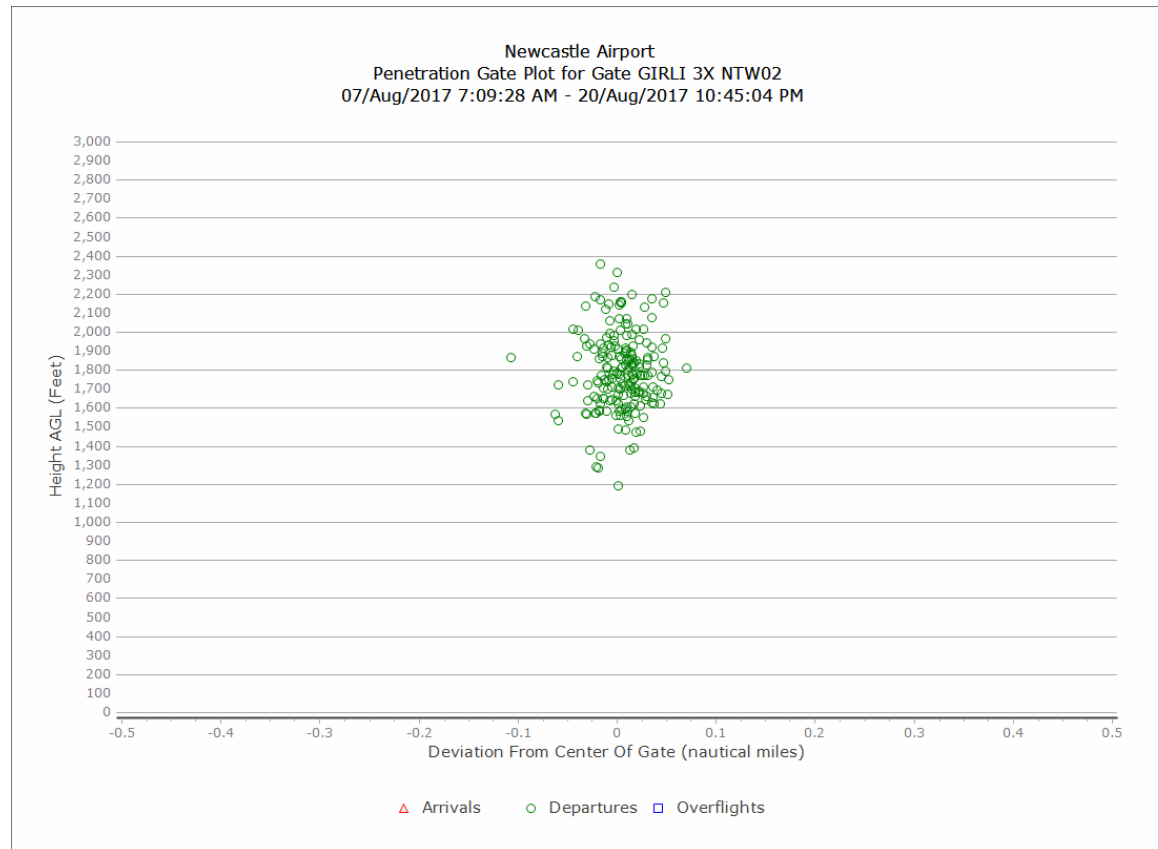
7/8/17 – 28/8/17, GIRLI 3X A320 (70 TRACKS)



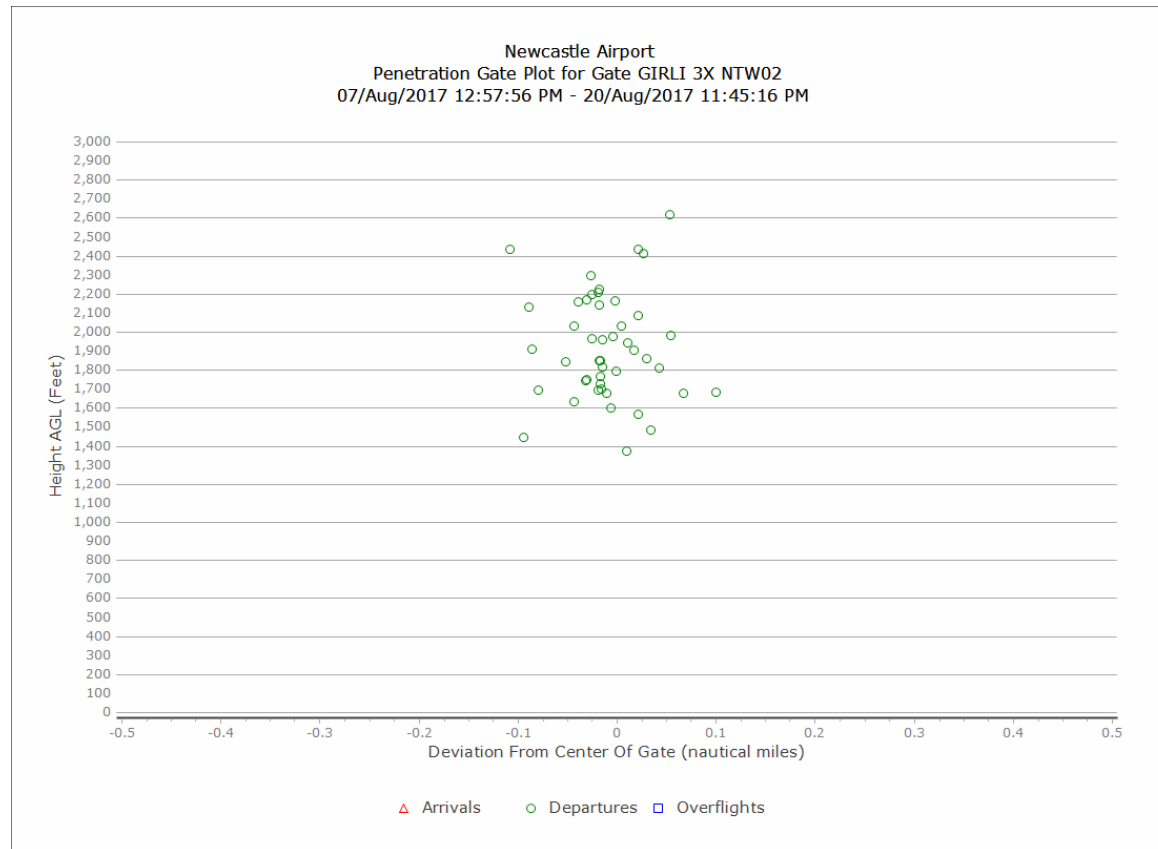
7/8/17 – 28/8/17, GIRLI 3X B733 (50 TRACKS)



7/8/17 – 28/8/17, GIRLI 3X B738 (192 TRACKS)



7/8/17 – 28/8/17, GIRLI 3X DH8D (46 TRACKS)



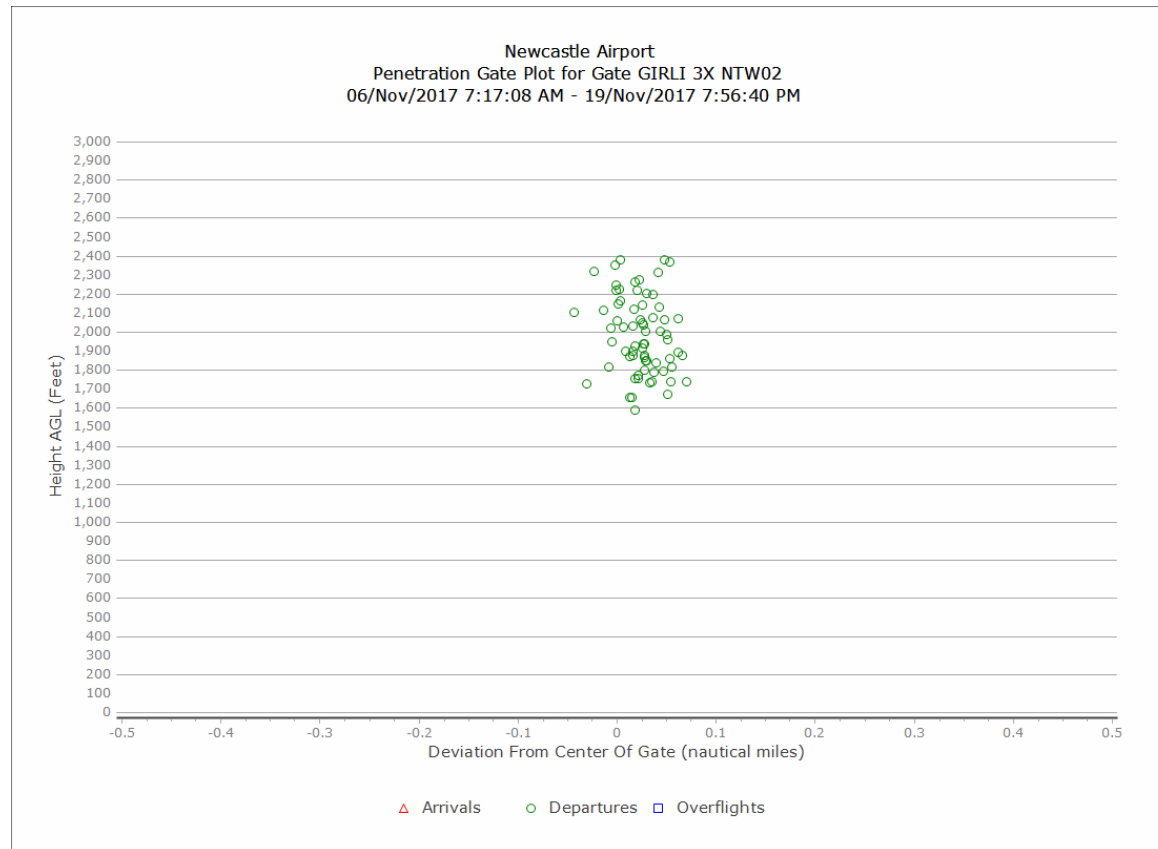
Q4 2017 – Vertical Track Plots

GIRLI 3X

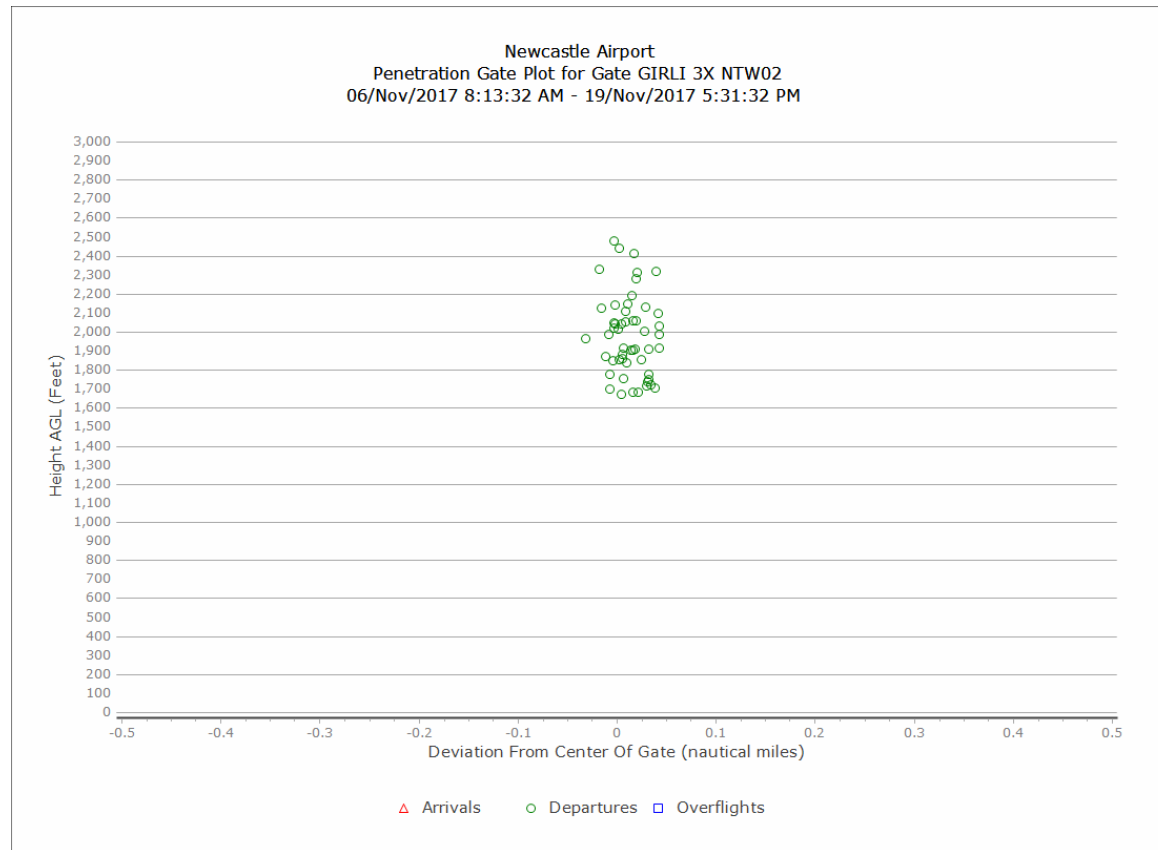
Waypoint NTW02



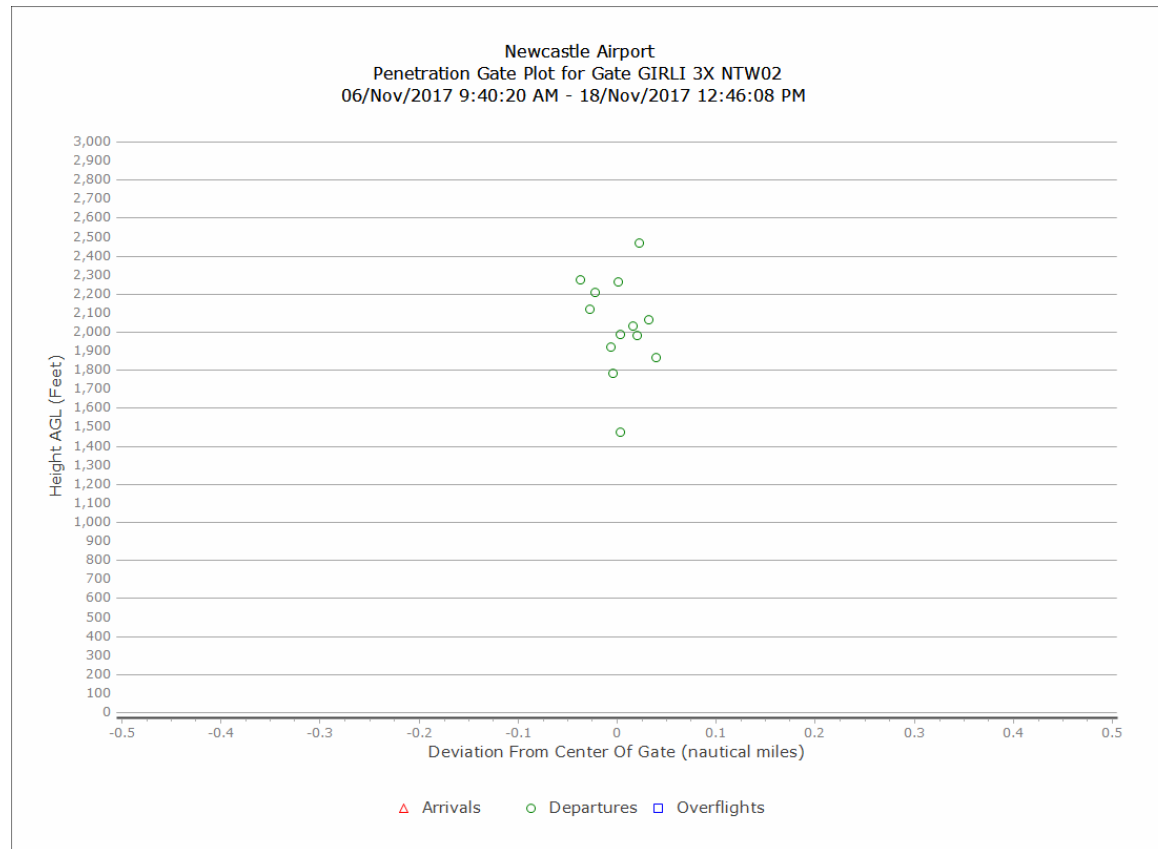
6/11/17 – 19/11/17, GIRLI 3X A319 (69 TRACKS)



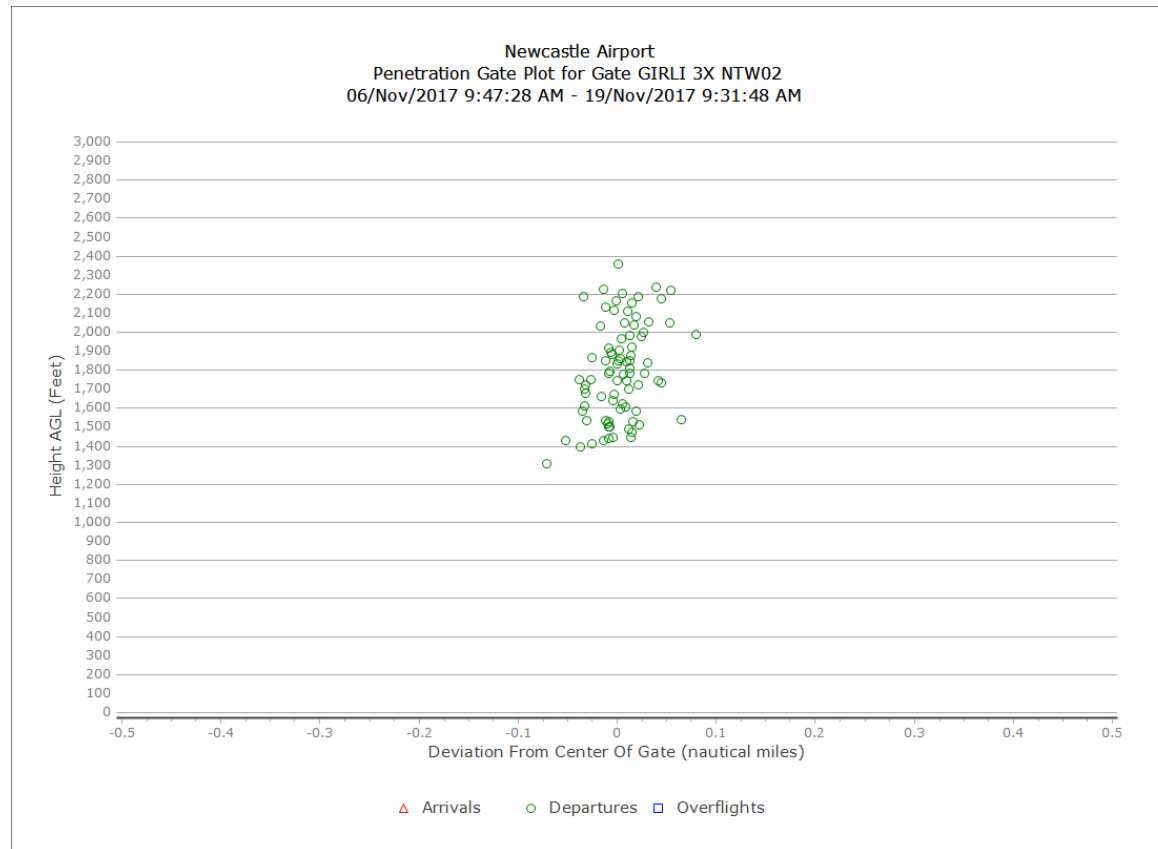
6/11/17 – 19/11/17, GIRLI 3X A320 (52 TRACKS)



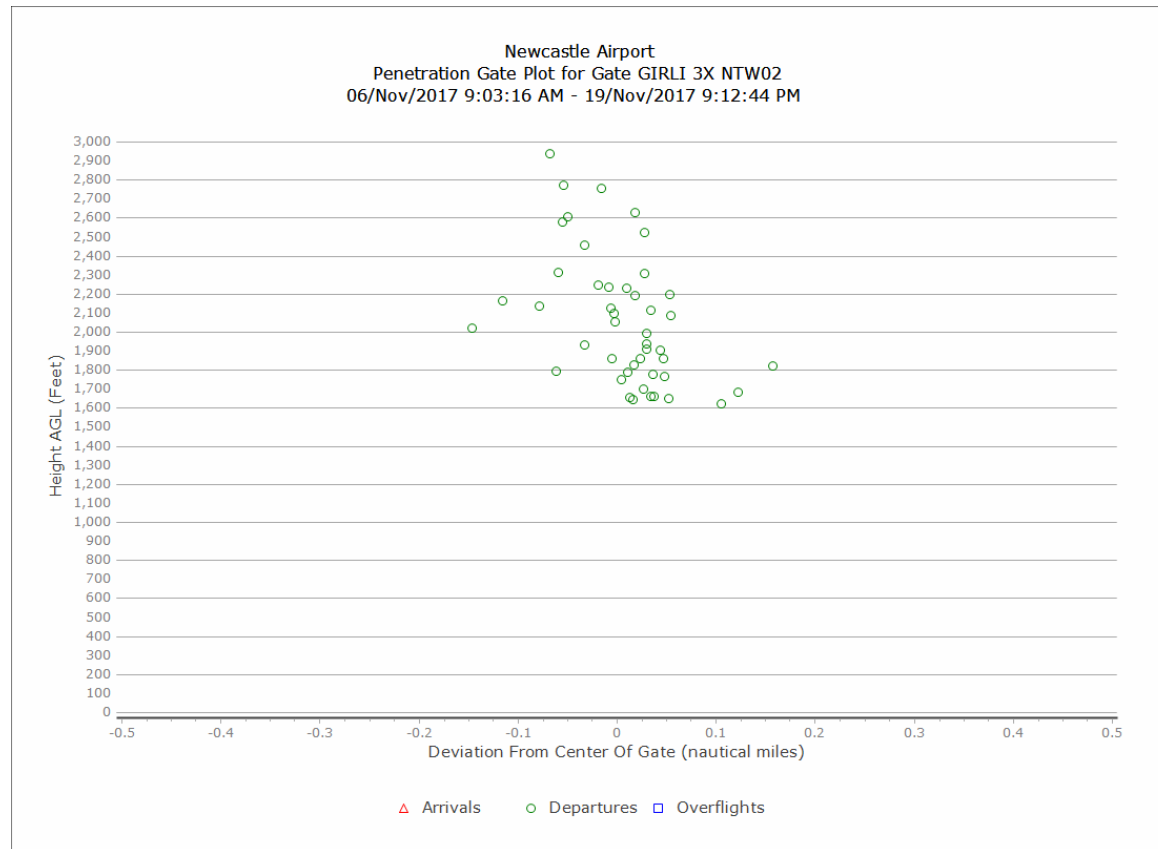
6/11/17 – 19/11/17, GIRLI 3X B733 (13 TRACKS)



6/11/17 – 19/11/17, GIRLI 3X B738 (82 TRACKS)



6/11/17 – 19/11/17, GIRLI 3X DH8D (43 TRACKS)



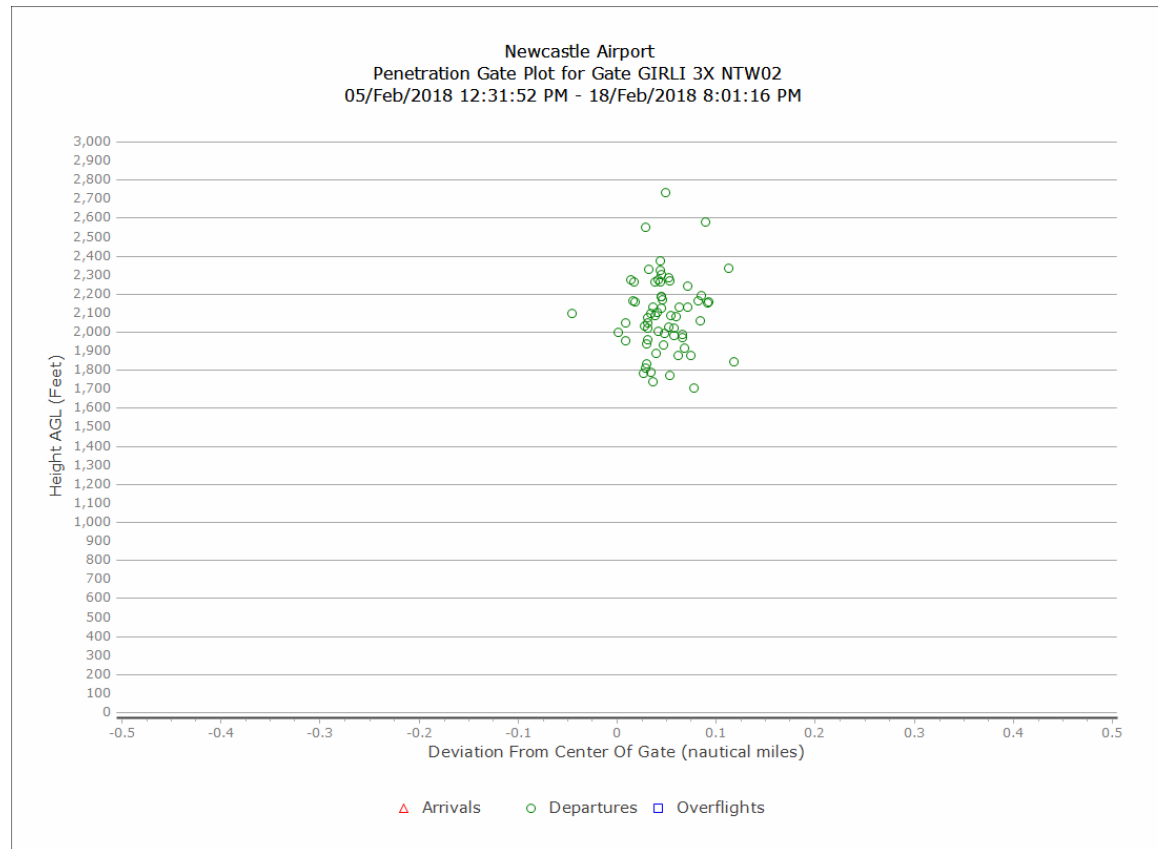
Q1 2018 – Vertical Track Plots

GIRLI 3X

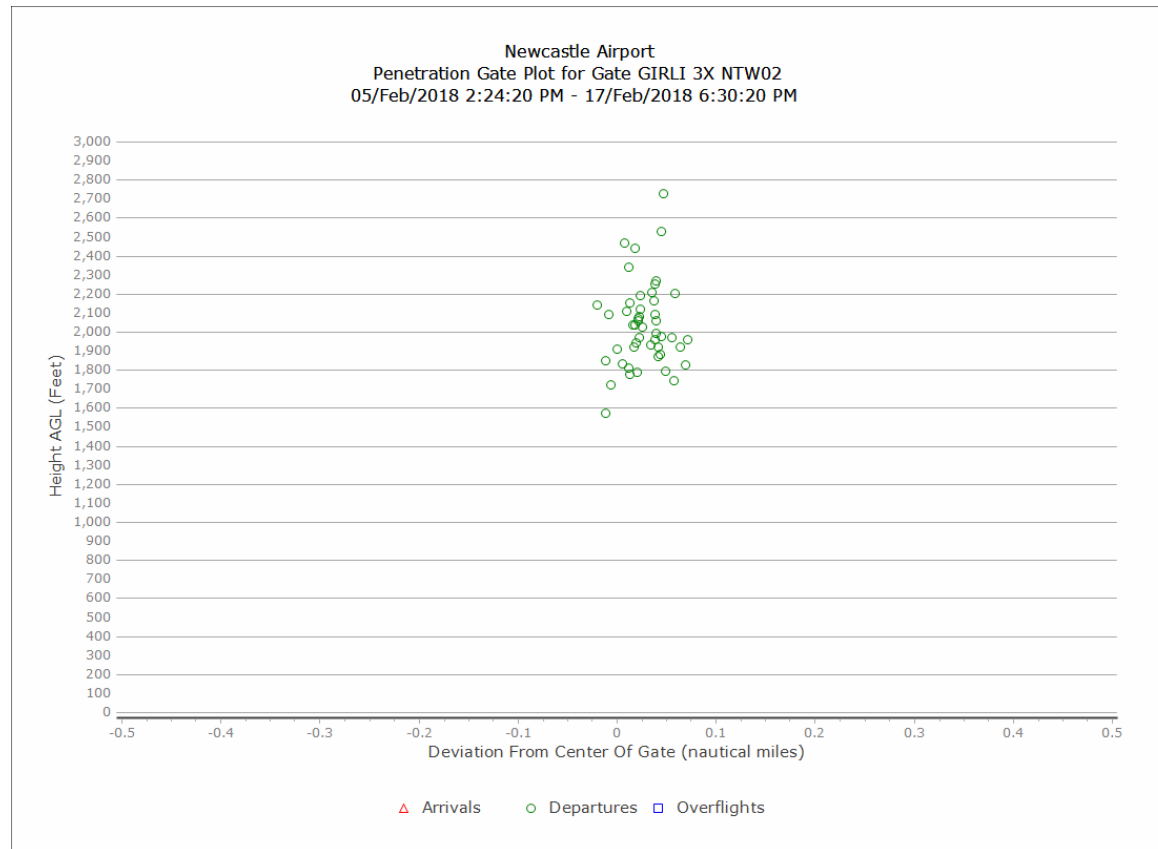
Waypoint NTW02



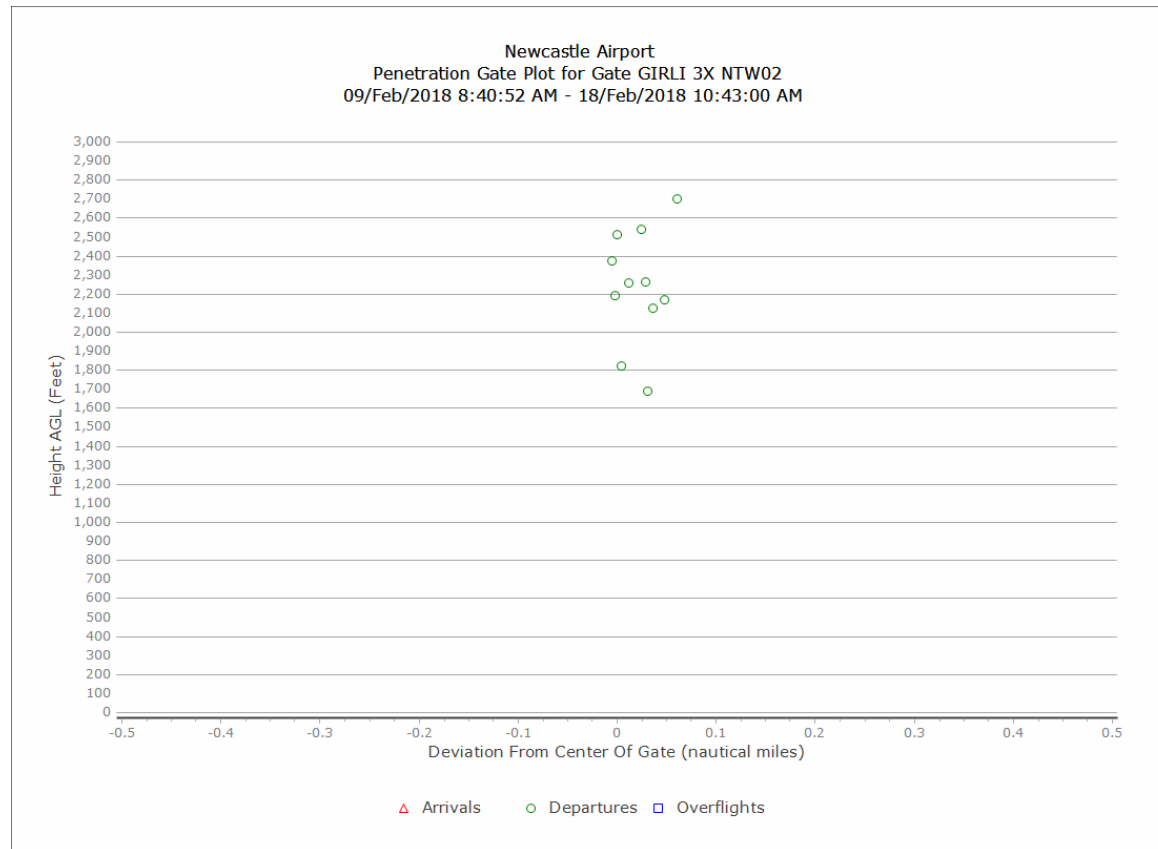
5/2/18 – 18/2/18, GIRLI 3X A319 (62 TRACKS)



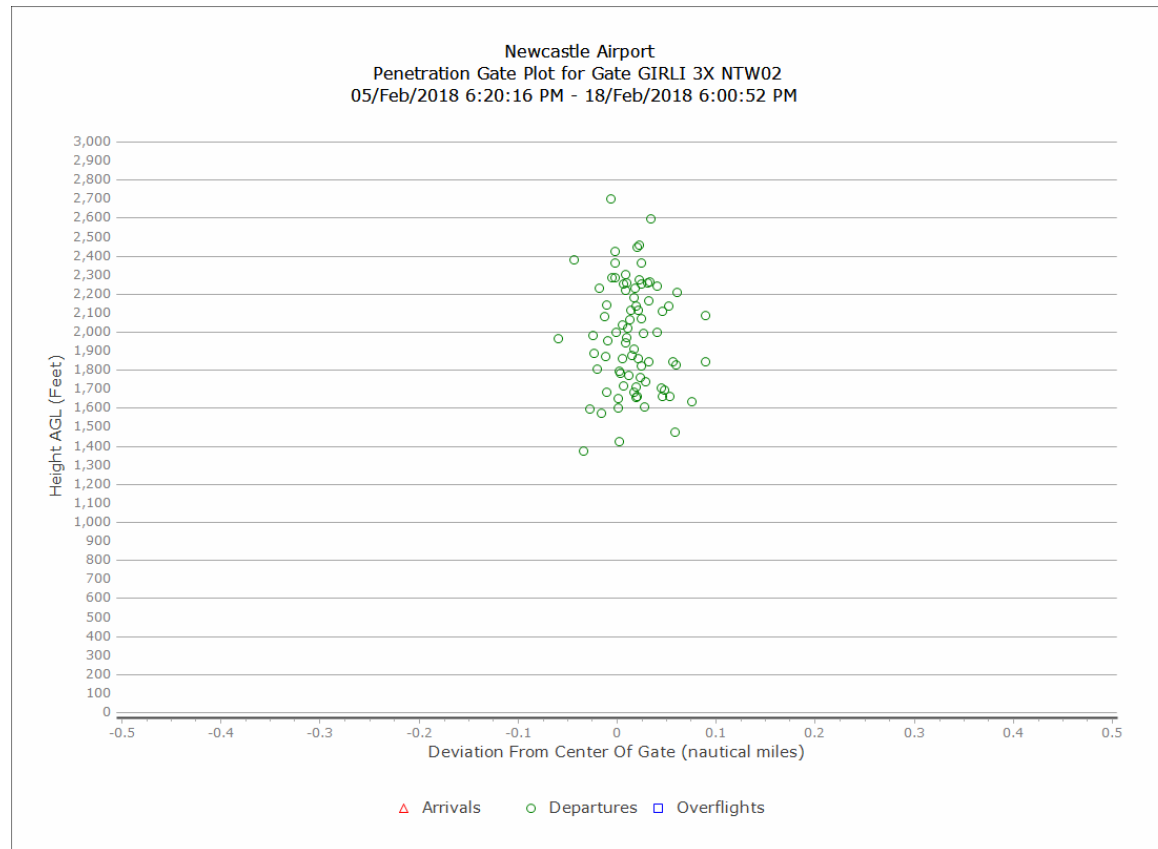
5/2/18 – 18/2/18, GIRLI 3X A320 (46 TRACKS)



5/2/18 – 18/2/18, GIRLI 3X B733 (11 TRACKS)



5/2/18 – 18/2/18, GIRLI 3X B738 (80 TRACKS)



5/2/18 – 18/2/18, GIRLI 3X DH8D (45 TRACKS)

