



## ✈ Flightplan from EGLL London Heathrow to EGPK Glasgow Prestwick

<b>Total distance:</b> 315nm	<b>Airplane:</b> Boeing B737-800 (B738)	<b>Cruise:</b> FL350
<b>Total duration:</b> 00h48min	<b>Departure:</b> 19:00 16-May-2024 UTC	
<b>Flight number:</b> XFPF726	<b>Company:</b> A&A	<b>Seq:</b> 1

### Flight log

EGLL/09R ULTI1J ULTIB T420 TNT UN57 POL N601 RIBEL RIBE2P EGPK

Waypoints: 22	Directions	Altitude	IAS	Fuel (kg)	Comment
✈ EGLL 51.47122N 0.46135W	📍 105° ▶ 1.4nm SID:ULTI1J	↗ 83ft +3047ft/min	🌀 165kts 🕒 00:30	🛢 5382	Course 89° to fix D131B, fly-over, at or above 590ft
✈ D131B 51.46542N 0.42638W	📍 60° ▶ 9.1nm SID:ULTI1J	↗ 1583ft +2805ft/min	🌀 165kts 🕒 03:15	🛢 5340	Course 71° to fix D071J, fly-over, at or above 3000ft
✈ D071J 51.54114N 0.21426W	📍 349° ▶ 4.6nm SID:ULTI1J	↗ FL107 +2000ft/min	🌀 290kts 🕒 00:49	🛢 5065	Course 330° to fix D330T, at or above 5000ft
✈ D330T 51.61704N 0.23764W	📍 329° ▶ 3.0nm SID:ULTI1J	↗ FL123 +2013ft/min	🌀 290kts 🕒 00:31	🛢 4996	
✈ ULTIB 51.65988N 0.27875W	📍 329° ▶ 10.2nm SID:ULTI1J	↗ FL133 +1960ft/min	🌀 290kts 🕒 01:43	🛢 4952	
✈ HEMEL 51.80556N 0.41938W	📍 329° ▶ 9.6nm → T420	↗ FL167 +1963ft/min	🌀 290kts 🕒 01:32	🛢 4807	
✈ BUZAD 51.94224N 0.55228W	📍 329° ▶ 13.0nm → T420	↗ FL197 +1939ft/min	🌀 290kts 🕒 01:59	🛢 4677	
✈ OLNEY 52.12784N 0.73426W	📍 329° ▶ 8.4nm → T420	↗ FL235 +1957ft/min	🌀 290kts 🕒 01:12	🛢 4509	
✈ WELIN 52.24729N 0.85234W	📍 329° ▶ 16.8nm → T420	↗ FL259 +1932ft/min	🌀 290kts 🕒 02:18	🛢 4407	
✈ AKUPA 52.48655N 1.09112W	📍 329° ▶ 5.1nm → T420	↗ FL303 +1979ft/min	🌀 290kts 🕒 00:38	🛢 4212	
✈ TIMPO 52.55877N 1.16381W	📍 329° ▶ 10.0nm → T420	↗ FL316 +1958ft/min	🌀 290kts 🕒 01:14	🛢 4158	
✈ ELVOS 52.70028N 1.30694W	📍 328° ▶ 25.0nm → T420	↗ FL340 +348ft/min	🌀 290kts 🕒 02:56	🛢 4054	
📍 TNT 53.05395N 1.66997W	📍 340° ▶ 44.2nm → UN57	↗ FL350	🌀 M0.80 🕒 05:46	🛢 3806	
📍 POL 53.74377N 2.10333W	📍 338° ▶ 7.7nm → N601	↗ FL350	🌀 M0.80 🕒 01:01	🛢 3514	
✈ NELSA 53.86333N 2.18480W	📍 338° ▶ 9.9nm → N601	↗ FL350	🌀 M0.80 🕒 01:17	🛢 3463	
✈ RIBEL 54.01611N 2.28966W	📍 331° ▶ 16.0nm STAR:RIBE2P	↗ FL350	🌀 M0.80 🕒 02:05	🛢 3398	Track to fix NISKA
✈ NISKA 54.25000N 2.50926W	📍 331° ▶ 39.5nm STAR:RIBE2P	↘ FL350 -1717ft/min	🌀 280kts 🕒 04:43	🛢 3292	Track to fix ASLIB
✈ ASLIB 54.82432N 3.06093W	📍 331° ▶ 13.5nm STAR:RIBE2P	↘ FL269 -3188ft/min	🌀 280kts 🕒 01:52	🛢 3219	Track to fix ENIPI
✈ ENIPI 55.01966N 3.25284W	📍 289° ▶ 43.4nm STAR:RIBE2P	↘ FL210 -1860ft/min	🌀 280kts 🕒 06:41	🛢 3190	Track to fix TOXTA, limited to 210kts
✈ TOXTA 55.25160N 4.45130W	📍 288° ▶ 12.0nm STAR:RIBE2P	↘ FL85 -1307ft/min	🌀 210kts 🕒 03:00	🛢 3086	Track to fix TRN, holding, limited to 210kts
📍 TRN 55.31341N 4.78386W	📍 30° ▶ 13.0nm STAR:RIBE2P	↘ FL46 -1309ft/min	🌀 210kts 🕒 03:29	🛢 3039	
✈ EGPK 55.50206N 4.59464W		↘ 63ft	🌀 147kts	🛢 2985	

Fuel sheet		
Total block fuel: 5604kg		
 Operational: 2619kg	 Reserve: 2985kg	
Taxi burn: 222kg Enroute burn: 2397kg	Alternate: 1225kg (0h18min) Contingency: 240kg (0h4min)	Final: 1520kg (0h30min) Extra: 0kg
Load sheet		
Load factor: 85% Passengers: 11288kg (136) Cargo: 3634kg Payload: 14922kg	<b>Estimated:</b> Zero fuel weight: 56335kg (max. 61688kg) Takeoff weight: 61717kg (max. 78245kg) Landing weight: 59320kg (max. 65317kg)	

Flightplan generated with XPFlightPlanner 4.4.6, for simulation purposes only. **Do not fly in real-life!**