

Public Document Pack

NOISE MONITORING SUB-COMMITTEE

Friday, 21 January 2022

Present:

Norman Elias, Chair
Helen Bradshawe, Environmental Health, Knowsley Council
Jim Candlin, Environmental Health, Cheshire West and Chester Council
David King-Hele, Environmental Health, Wirral Council
Councillor Doreen Knight, Liverpool Council, Speke-Garston Ward
Tony Rice, Disabled Persons
Ian Rushforth, Environmental Health, Liverpool City Council
Councillor Malcolm Spargo, Hale Parish Council
Bob Swann, Chair of Consultative Committee

Liverpool John Lennon Airport

Colin Barnes, Environmental Advisor
Andrew Dutton, Head of Environment

Secretariat

Mike Jones, Secretary
Joe D'Henin, Assistant Secretary

1 **APOLOGIES**

Apologies for absence had been received from Ian Gaskell from Knowsley Council – Helen Bradshawe was deputising.

2 **DECLARATION OF INTERESTS**

There were no declarations of interests.

3 **CHANGES IN MEMBERSHIP**

The Secretary informed the meeting that Liverpool Council had made appointments for the first time since the pandemic began and had appointed to the Sub-Committee Councillors Lynn Hinnigan and Doreen Knight.

4 **MINUTES OF LAST MEETING**

Resolved - that the minutes of the meeting of the Noise Monitoring Sub-Committee held on 22 October 2021 be agreed as a correct record and signed by the Chair.

5 **NOISE COMPLAINTS LOG**

Colin Barnes introduced the Noise Log with a comparison of aircraft movements for the period [1st Oct to 31st Dec] from 2019 to 2021. It was noted that there had been an increase in volume from 2020 but this was yet to return to pre-pandemic levels. Colin proceeded to talk through the slides attached, analysing the 13 complaints received during the period. The slides analysed complaint by date, complainants, area, reasons for complaints and comparisons with previous years. The highest number of complaints on a single day peaked at 4. These complaints were associated with the removal of rubber from the runway, which took place at night whilst the runway was not operational. Andrew Dutton explained that alternative rubber removal methods were being considered to mitigate the impact of this procedure, whilst also highlighting that rubber removal should only take place once a year, but was not undertaken in the previous year due to the reduction of movements as a result of the pandemic.

Colin highlighted how no complaints were received in November, whilst it was noted that noise complaints were still down on pre-pandemic levels, potentially due to fewer aircraft movements.

Resolved – that the Noise Log for 1 October to 31 December 2021 be noted.

6 AIRSPACE CHANGE

Andrew Dutton provided an update on the LJLA Airspace Change proposal which remained paused at Stage IV of the Civil Aviation Authority (CAA) CAP1616 process. Andrew indicated how in order to integrate the proposal with surrounding airports (Manchester, Leeds Bradford and East Midlands), conversations were underway with Airspace Change Organising Group (ACOG) and the CAA regarding how the process can be integrated with the other airports, which were currently at earlier stages of the CAP1616 process.

7 DATE OF NEXT MEETING

The next meeting of the Noise Monitoring Sub-Committee will be set at the Consultative Committee meeting in February 2022, but was likely to be 22nd April 2022.

8 ANY OTHER BUSINESS

Environmental Noise Regulations (European Noise Directive)

Andrew Dutton brought to the attention of the Sub-Committee that as the competent authority for aviation, LJLA must produce a Noise Map every 5 years. He set out how the airport was currently in conversations with DEFRA regarding using the year 2021 as a base year for comparison. Whilst noise mapping would reflect positively compared to 2016, due primarily to the

pandemic, this would result in the 2026 noise exposure area looking disproportionately larger.

LJLA's preference was that the noise mapping should take place in 2022 instead, as aviation levels return to pre-pandemic levels. It was stated, however, that this decision ultimately lay with DEFRA, and this would be brought to the next meeting.

It was agreed that the issue Andrew raised would be added to the next Consultative Committee meeting.

This page is intentionally left blank



Noise Monitoring Sub Committee

21st January 2022

With over 70 destinations to fly to, where will you go next?
#WhereNext liverpoolairport.com/wherenext

LiverpoolJohn
LennonAirport 
Faster. Easier. Friendlier.

1

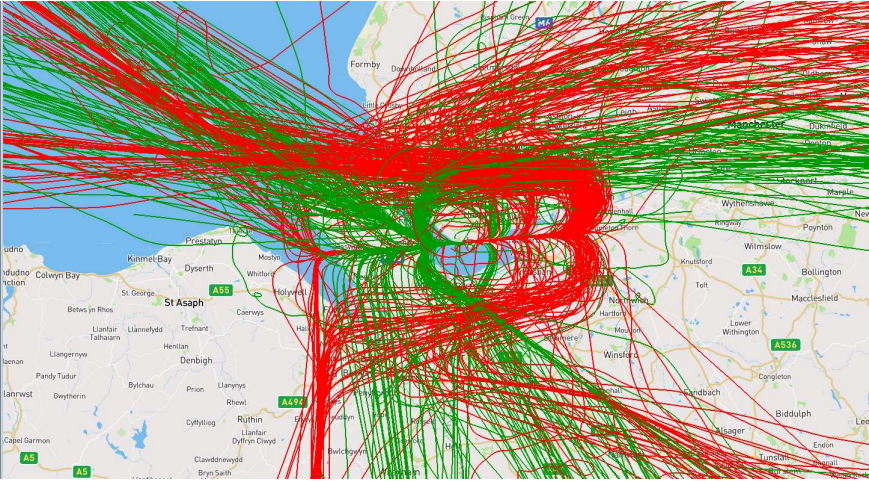


Aircraft Movements Comparison

First week of December
2019, 2020 & 2021

2

2019

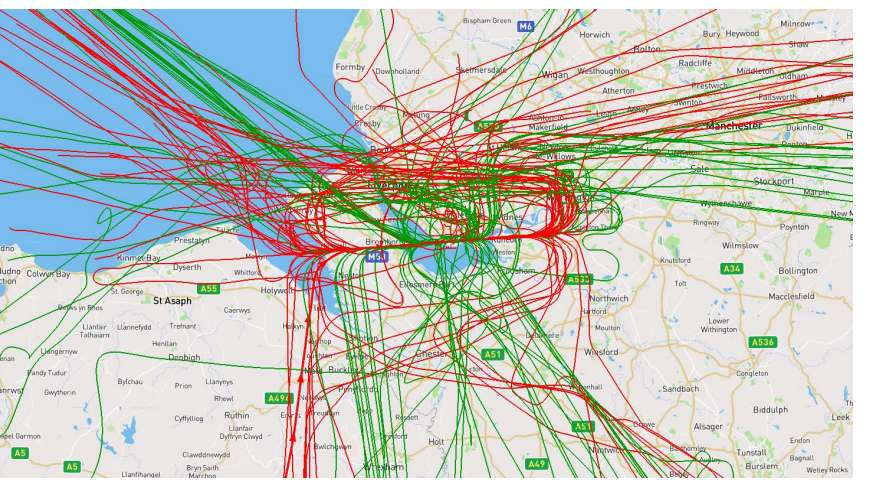


With over 70 destinations to fly to, where will you go next?
#WhereNext liverpoolairport.com/wherenext

LiverpoolJohn LennonAirport
Faster. Easier. Friendlier.

3

2020




With over 70 destinations to fly to, where will you go next?
#WhereNext liverpoolairport.com/wherenext

LiverpoolJohn LennonAirport
Faster. Easier. Friendlier.

4

2021



With over 70 destinations to fly to, where will you go next?
#WhereNext liverpoolairport.com/wherenext

Liverpool John Lennon Airport
Faster. Easier. Friendlier.

5



Noise Log
October to December
2021

6

Rolling 36 months movements January 2019 to December 2021

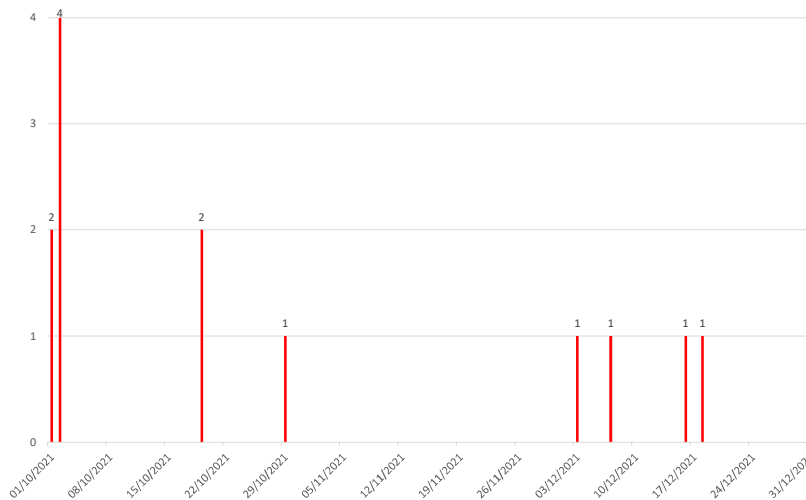
	Club	Commercial	Non Commercial	Other
2021 January	301	502	13	66
February	210	229	15	40
March	389	215	19	34
April	1,702	266	43	81
May	1,825	384	113	85
June	2,245	918	75	150
July	2,082	1,482	134	115
August	2,060	2,085	146	152
September	1,956	1,946	151	141
October	1,686	1,966	122	113
November	1,648	1,563	221	147
December	1,005	1,848	96	119
2020 January	1,767	2,323	131	104
February	1,195	2,374	133	74
March	2,054	1,764	129	97
April	257	131	17	57
May	582	125	22	130
June	353	205	51	140
July	1,298	1,012	152	183
August	2,030	1,979	160	107
September	2,755	1,480	106	124
October	1,892	1,171	73	133
November	643	497	54	81
December	1,481	572	30	114
2019 January	1,484	2,579	177	71
February	2,453	2,579	184	66
March	2,221	2,819	108	59
April	2,481	3,023	170	71
May	2,746	3,285	197	114
June	2,093	3,272	197	95
July	2,294	3,386	147	102
August	2,280	3,345	209	121
September	2,079	3,173	195	102
October	2,450	3,265	174	61
November	1,684	2,359	141	79
December	1,591	2,497	167	75

With over 70 destinations to fly to, where will you go next?
 #WhereNext liverpoolairport.com/wherenext



7

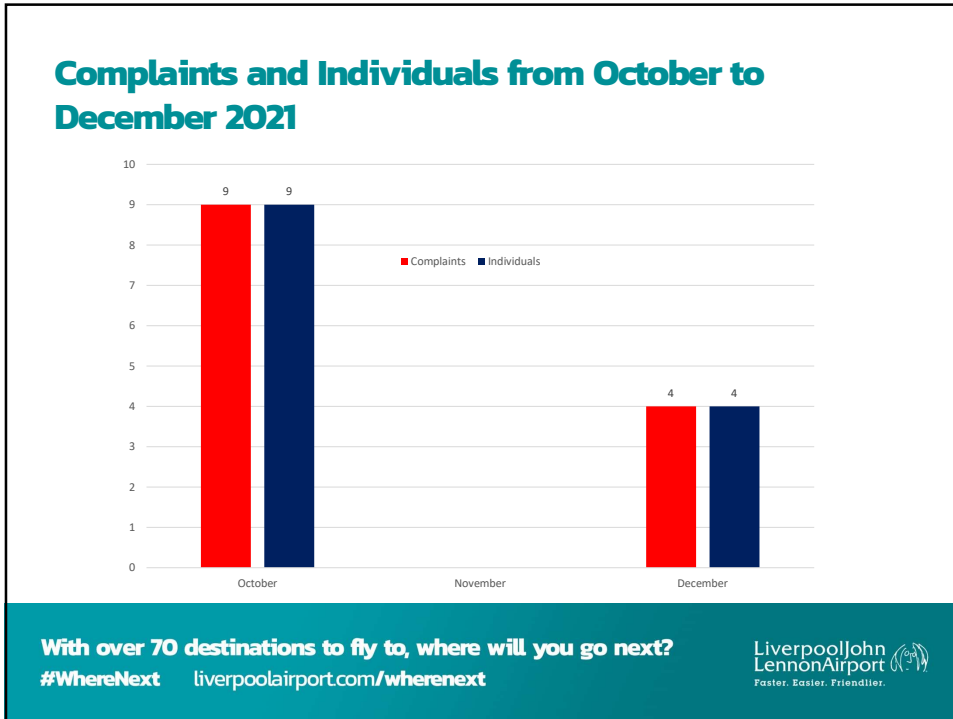
Noise complaints by day 1st October 2021 to 31st December 2021



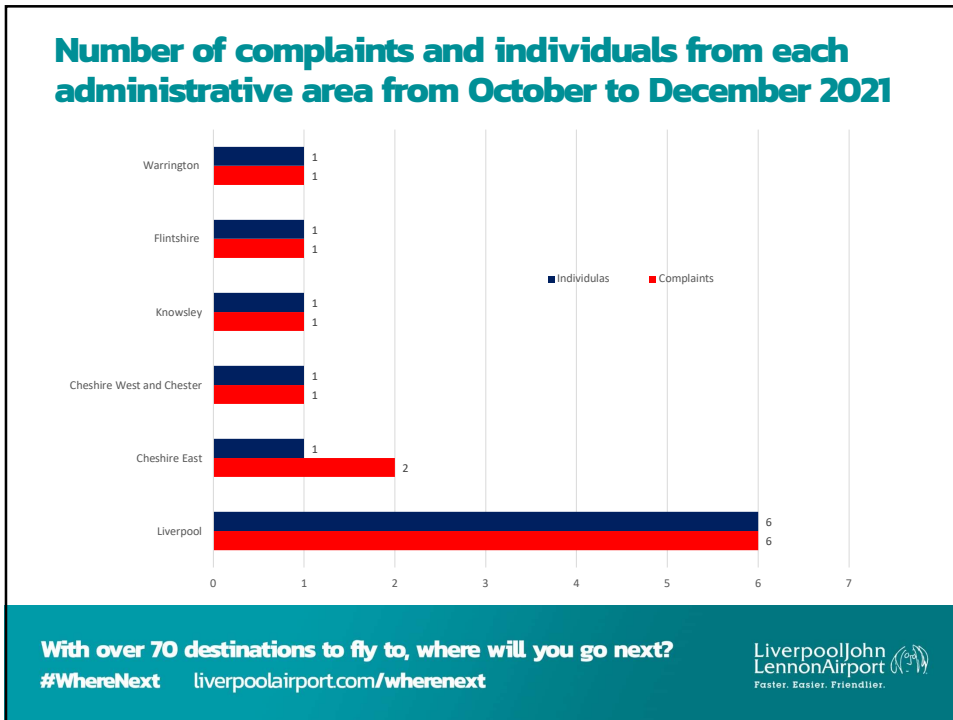
With over 70 destinations to fly to, where will you go next?
 #WhereNext liverpoolairport.com/wherenext



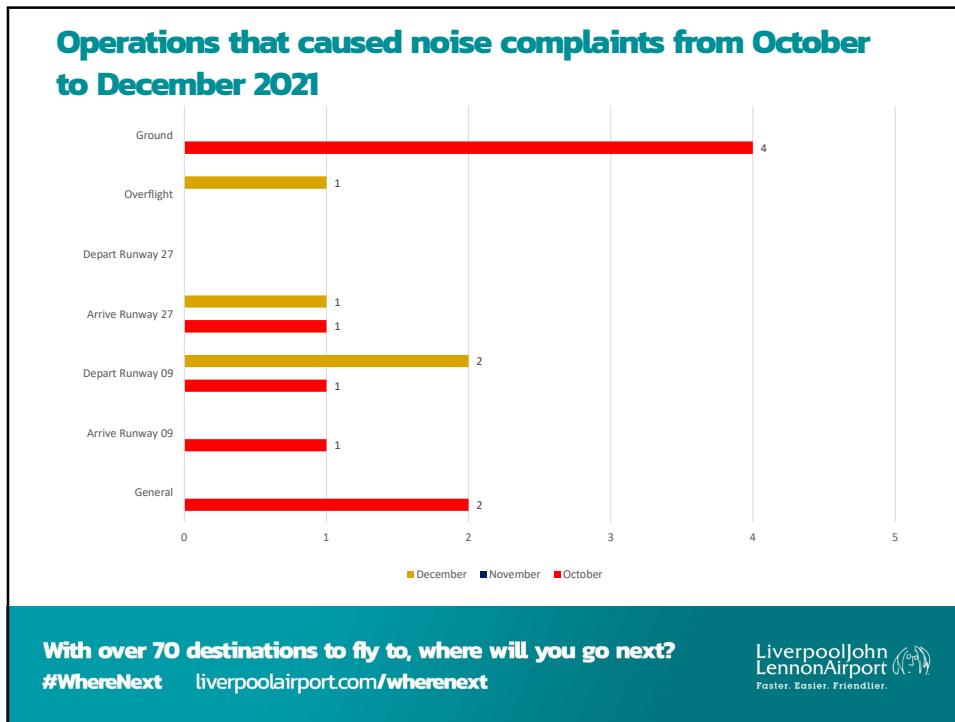
8



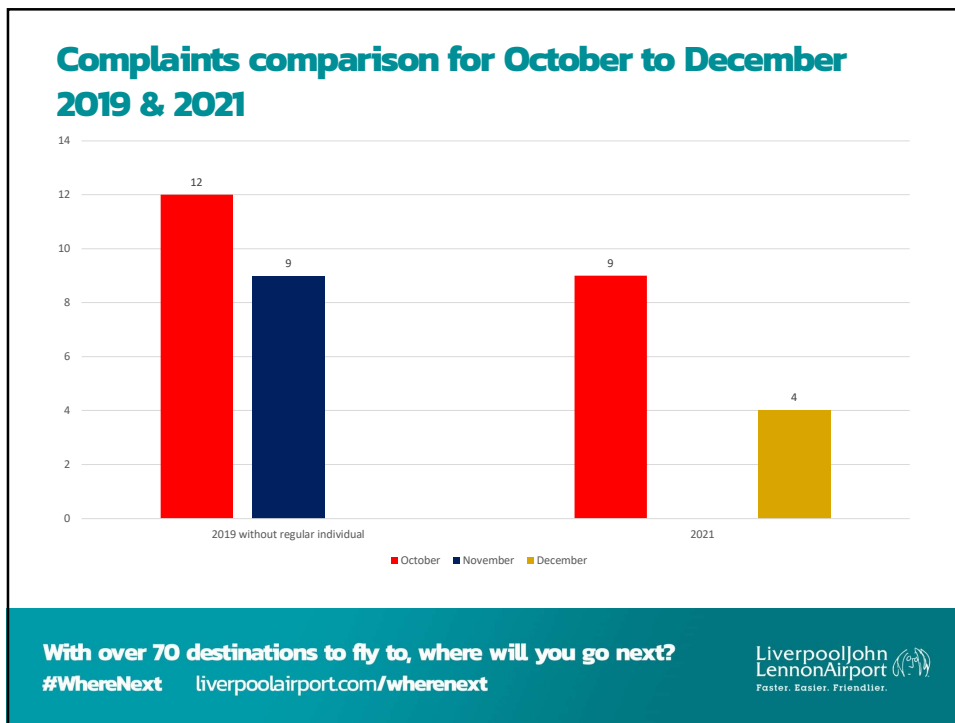
9



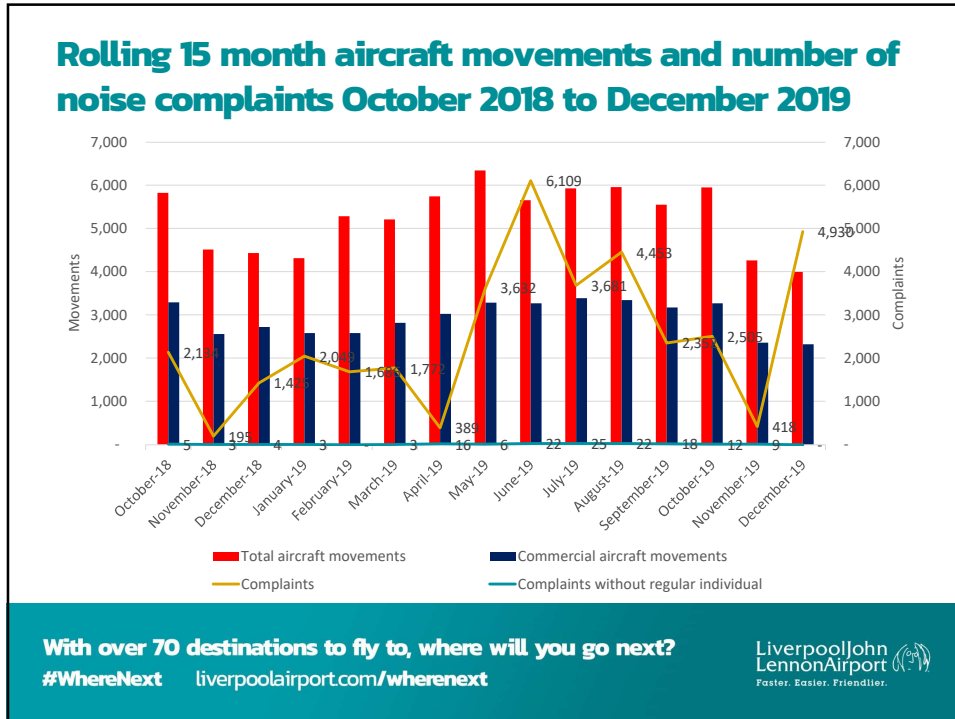
10



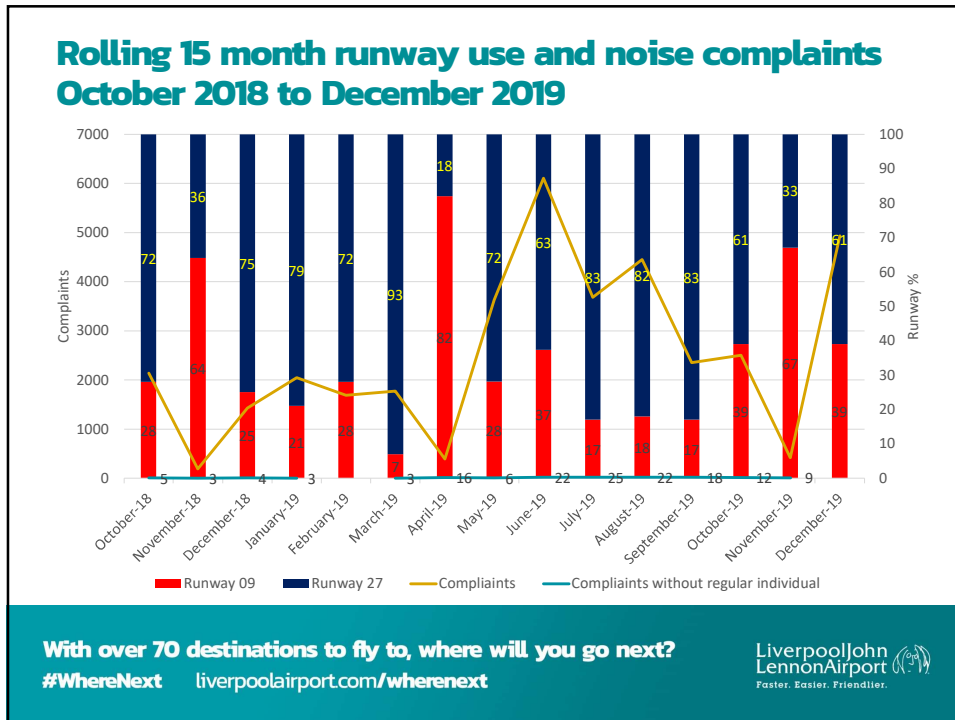
11



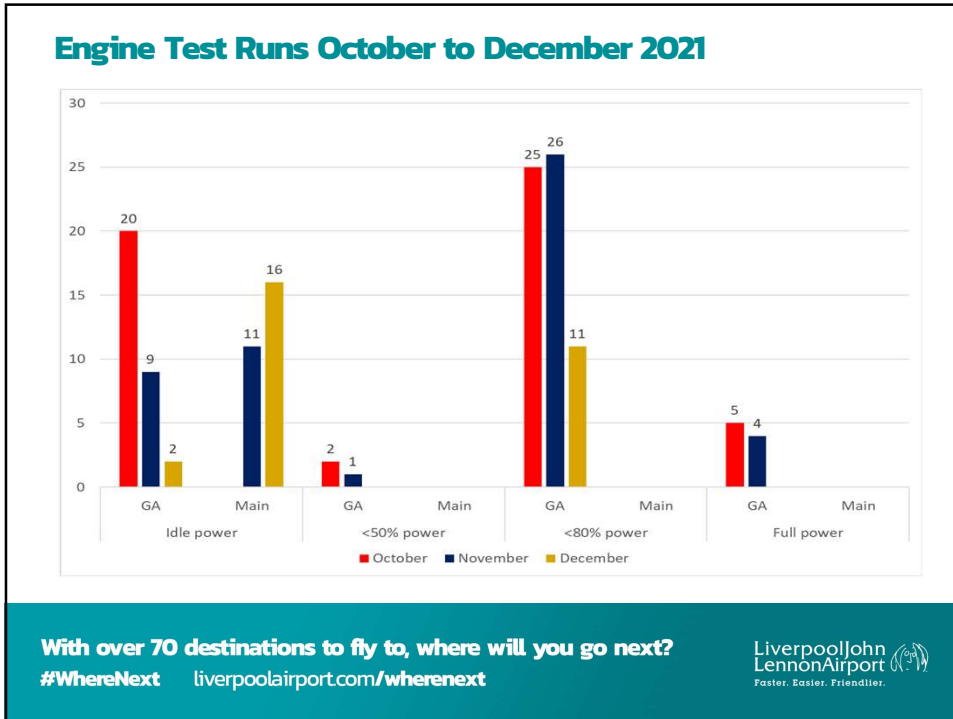
12



13



14



15