



### Adding to collection >> a 4 legged flight XFW(Finki) to AKL(Auckland) by ANZ(AirNewZealand)

This is to be seen in the era of delivery complications due to lack of engines and pilots.

The MSN8496 first appeared in the XFW flight schedule 181017. The entry was scresched because ANZ is AirNewZealand and that is the antipode of Germany so a very long range delivery can be expected and may close the collection.

10		<a href="#">A321-271NX</a> DAZAX	<a href="#">EDHI</a> <a href="#">EDHI</a>	11:00 13:30			<a href="#">AIB496A</a> <a href="#">ANZ</a>	8496 216 N		FF	<a href="#">einer</a> <a href="#">alle</a>
11		<a href="#">A321-271NX</a> DAZAX	<a href="#">RWY</a> <a href="#">RWY</a>	11:00 11:15			<a href="#">DAZAX</a> <a href="#">ANZ</a>	8496 216 N		DRT0	<a href="#">einer</a> <a href="#">alle</a>
12		<a href="#">A320-251N</a> B1212	<a href="#">UACC</a>	12:00			<a href="#">B1212</a> <a href="#">CDC</a>	8089 102.3		DEL (POB 15)	<a href="#">einer</a> <a href="#">alle</a>

Remarkable with this scresh is, that one can conclude that once an entry is made to the schedule it cannot be deleted > only cancelled. The FirstFlight before the DRT0 is a bit strange. Further it may be concluded that the personnel doing the entries are stressed. The DRT0 was not performed, but on 181024 (look at the UTC-time)

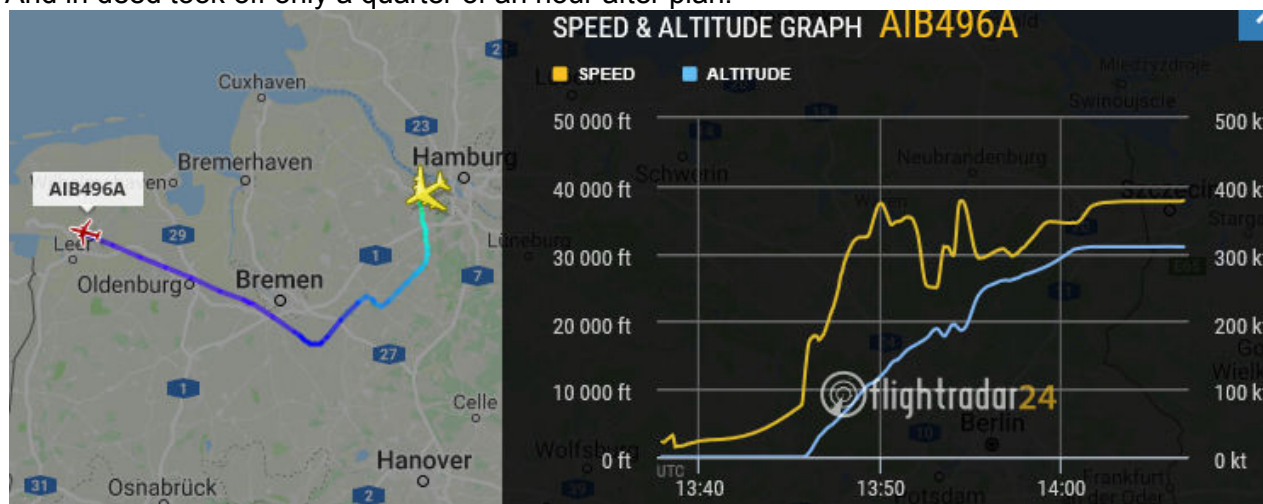
22		<a href="#">A321-271NX</a> DAZAX	<a href="#">RWY</a> <a href="#">RWY</a>	17:45 18:00	18:04 18:11		<a href="#">DAZAX</a> <a href="#">ANZ</a>	8496 216 L	23 05	D-RTO	<a href="#">einer</a> <a href="#">alle</a>
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As a consequence FF was scheduled the next day.

### 181025 #####

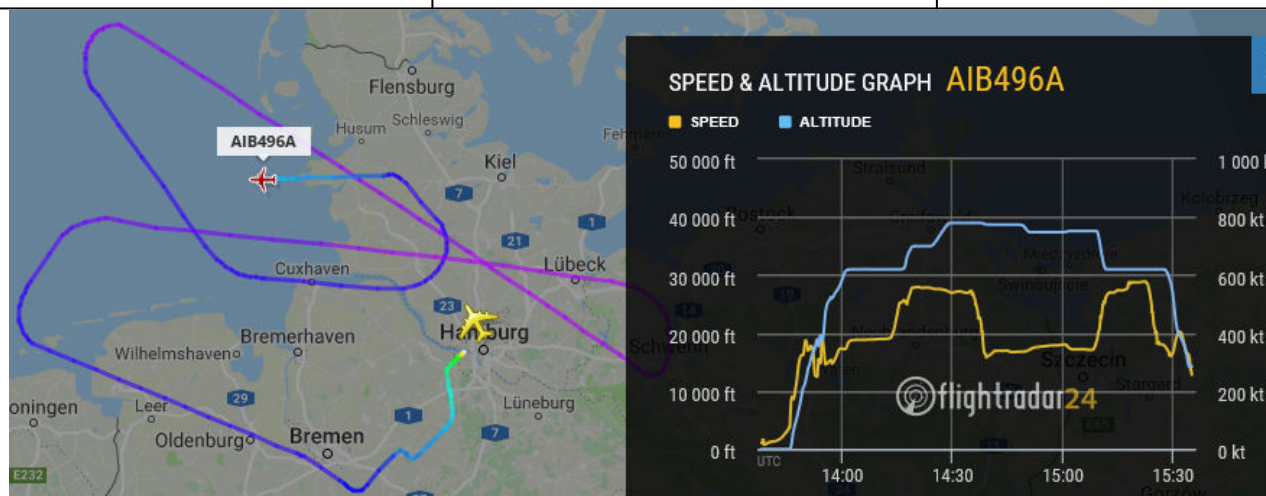
12		<a href="#">A321-271NX</a> DAZAX	<a href="#">EDHI</a> <a href="#">EDHI</a>	13:30 16:00			<a href="#">AIB496A</a> <a href="#">ANZ</a>	8496 216 L		FF	<a href="#">einer</a> <a href="#">alle</a>
13		<a href="#">A321-271N</a> DAZAC	<a href="#">EDHI</a> <a href="#">EDHI</a>	14:00 15:30			<a href="#">AIB123F</a> <a href="#">HAL</a>	8123 216 N		CAF	<a href="#">einer</a> <a href="#">alle</a>

And in deed took off only a quarter of an hour after plan.

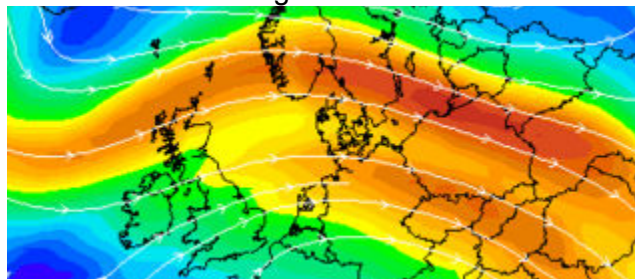


Look at this changes in speed and altitude in the beginning of the flight. It is assumed the crew is going through a permanently changed/adapted test schedule for the engines (this ones are P&W -271).

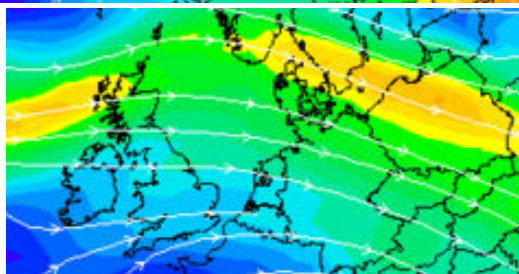
The rest of the observed FF is also spectacular ....



.. since with the change of track direction the ground speed varies considerably, pointing to high winds. The sequence of altitude steps can be interpreted as a condensed test pattern. The descend to an altitude near FL100 over the North Sea is unusual. The observation was abandoned due to organizational reasons and could not be picked up in time.



300hPa = ^ ~ FL300



500hPa = ^ ~ FL180

11	A321-271NX DAZAX	EDHI EDHI	13:30 16:00	13:45 16:32		AIB496A ANZ	8496 H211.2	23 23	FF	<a href="#">einer</a> <a href="#">alle</a>

**181028 #####**  
Unexpectedly the recheck was done on late Sunday and therefore was not monitored via fr24.

**Geplante Flüge für den: 28.10.2018**

**gestern heute morgen**

🕒 = geplant / 🟦 = gelandet / 🟢 = gestartet / 🟡 = verspätet / 🔴 = gestrichen

**Stand: 29.10.2018 09:17**

No.	Typ Registration	To From	ETD ETA	ATD ATA	Slot	Callsign Airline	MSN PKG	RWY RWY	Remarks	Ansicht
1	A321-271NX DAZAX	EDHI EDHI	10:30 11:30	10:49 11:47		AIB496B ANZ	8496 103.4	05 05	RECHECK	<a href="#">einer</a> <a href="#">alle</a>



Fr24-observations  
Delivery-flights  
181025

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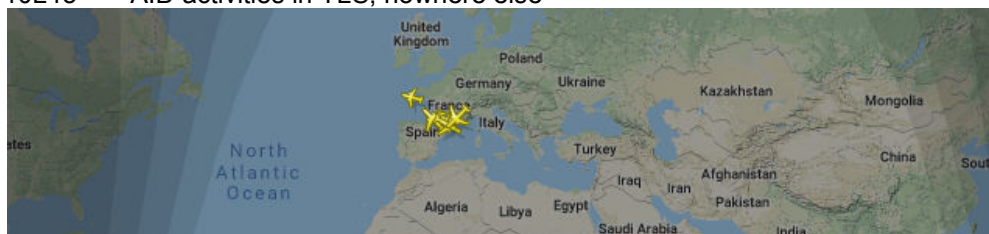
**181029 #####**  
The customer acceptance was performed

11	A321-271NX DAZAX	EDHI EDHI	15:00 16:30	15:15 16:40	AIB496C ANZ	8496 103	05 05	CAF	einer alle
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... but was not monitored bcs there was an appointment with the dentist and I was NOT considering that they switched to 'Winter'-time last week end – consequently started monitoring too late. (still not aware of the shift in conjunction with the flight schedule)

**181030 #####**  
ANZ did not appear in the XFR-flight schedule. Some other extraordinary flights were observed (e.g. RBA(RoyalBruneiAir) longest FF(>4h) observed to date, and Arcadia – which co-authored the presentation of the SA-delivery-centre in Hamburg ).  
Tomorrow is a public holiday in Hamburg and an occasional look for ANZ or AIB is adequate bearing in mind the experience of last Sunday.

**181031 #We#####**  
10L45 >> AIB-activities in TLS, nowhere else

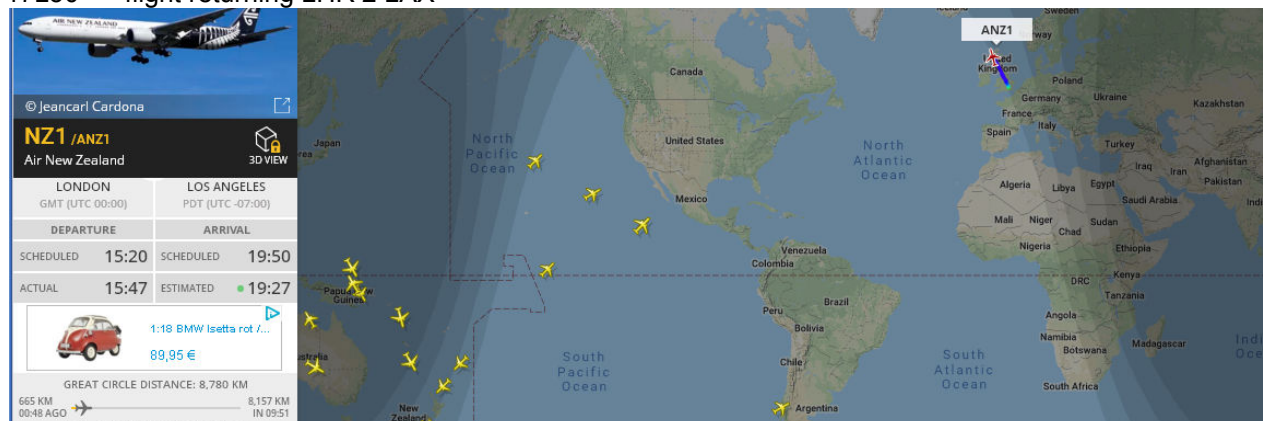


ANZ-activities >> in Europe >> a B777 from LAX to LHR



this look on the potential route.

17L30 >> flight returning LHR 2 LAX



Finally .....

**181102 #Fr#####**

Prepared: Gerber  
181025-ppdf-anz-xfw-  
.docx

fedor\Eigene Dateien\ disk-d\fr24\  
181025-ppdf-anz-xfw-akl-a\

Page : 3

Date:  
Oct18





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From a brink of my left eye I saw the 'All Black' turning in the hammer to the take off '23'. That was the first time I saw it and the last, since it was for delivery.

								FLIGHT				
3	A321-271NX ZKNN	OOMS	08:00	08:21	08:05	ANZ6091 ANZ	8496	23	DELIVERY	einer alle		
	A319-112					GM187PS				einer		

Destination Muscat(Oman) 2018-11-02\_09-40-50



2018-11-02 14-10-45



Checking 20u35 >> no departure from Muscat.



Hoping to catch it again later ...



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**181103 #Sa#####**  
**No find**, however this screenshots are from next day, when I wanted to recover the flight times.

<b>NZ6091 / ANZ6091</b> Air New Zealand 3D VIEW			● 3 Nov NZ6091 (ANZ6091) Muscat (MCT) - Kuala Lumpur (KUL)		
● 2 Nov	NZ6091 (ANZ6091) Hamburg (XFW) - Muscat (MCT)		SCHEDULED DEP.	ACTUAL DEP.	SCHEDULED ARR.
-	-	-	-	09:28	-
STATUS Landed 19:03		FLIGHT TIME 06:42	STATUS Landed 20:08		FLIGHT TIME 06:41
1 <sup>st</sup> leg			2 <sup>nd</sup> leg		

The above shows a certain pattern as the flight time(FT) is around 6:40h.

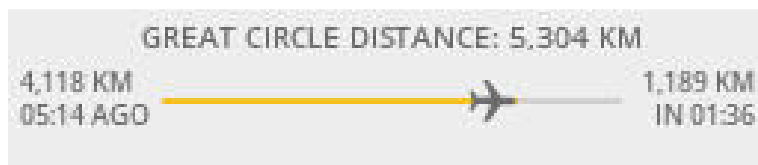
**181104 #Su#####**  
The flight was discovered enroute to Cairns (3<sup>rd</sup> leg)

© Fabian Luehrs

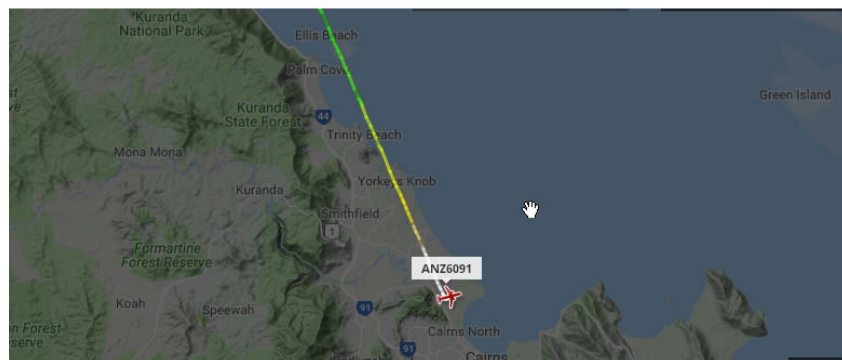
**NZ6091 / ANZ6091**  
Air New Zealand  
3D VIEW

<b>KUL</b> KUALA LUMPUR +08 (UTC +08:00)	<b>CNS</b> CAIRNS AEST (UTC +10:00)
DEPARTURE	ARRIVAL
SCHEDULED -	SCHEDULED -
ACTUAL 13:09	ESTIMATED 21:58

Realize that take off is ~4h-local later than flights before (guess because it is more easterly course – towards sunrise)



With the flight keeping the pattern  
06:50h FT..... and safely landed with a strait in



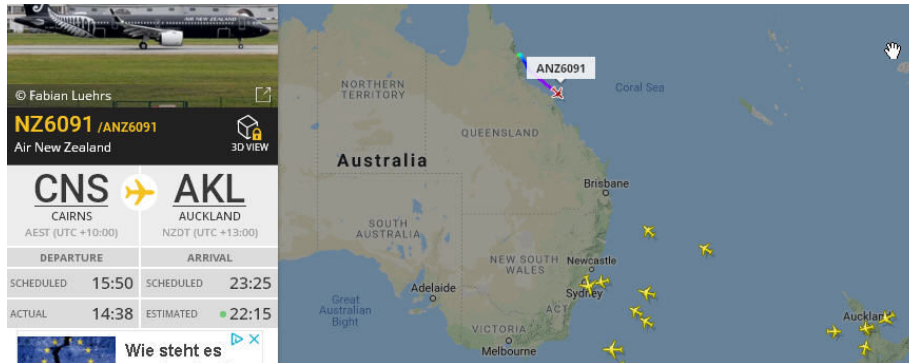
Wonder when it takes off again...



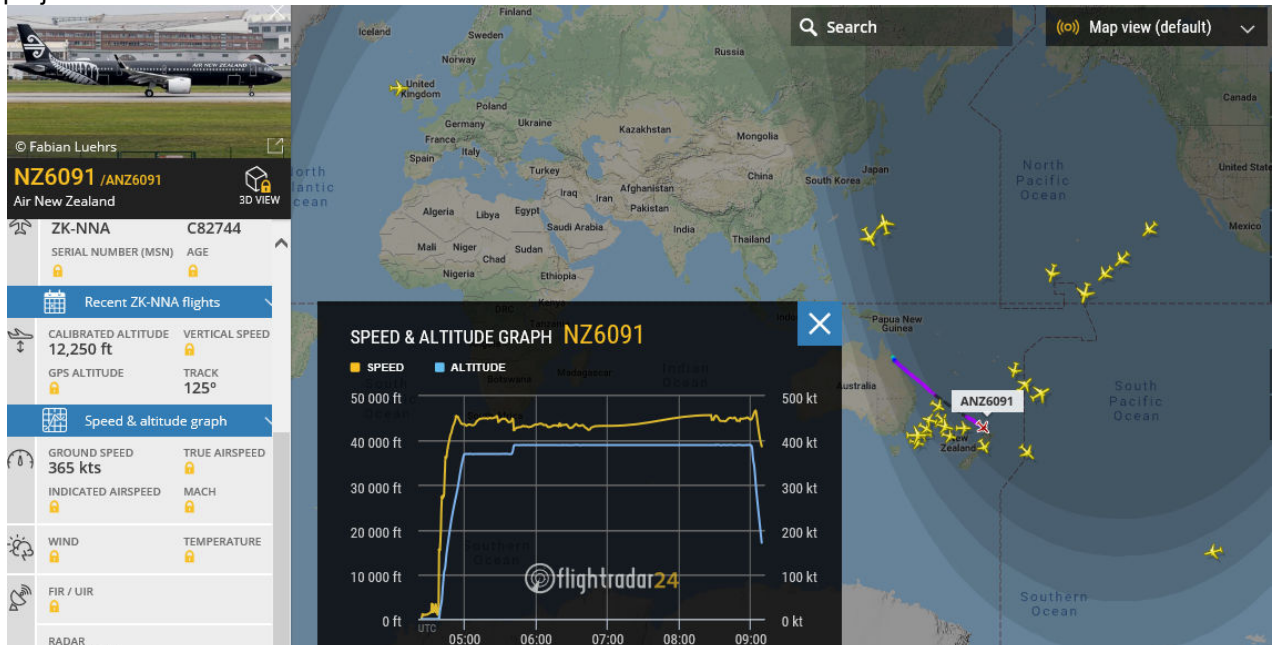
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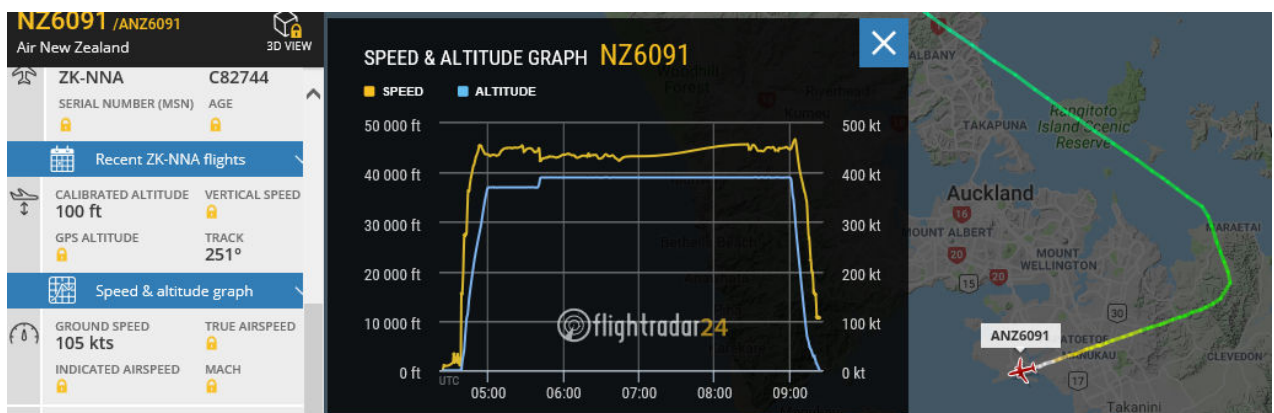
181105 #Mo#####  
Here we are ...



In the below screenshot the 4legged delivery can be imagined near to a straight line in the Mercator projection from Finkenwerder to down under.



~5.5h FT from take off to top of descent. Landing was a bit unusual low ground speed....



That can be explained by the good headwind next to the ground.





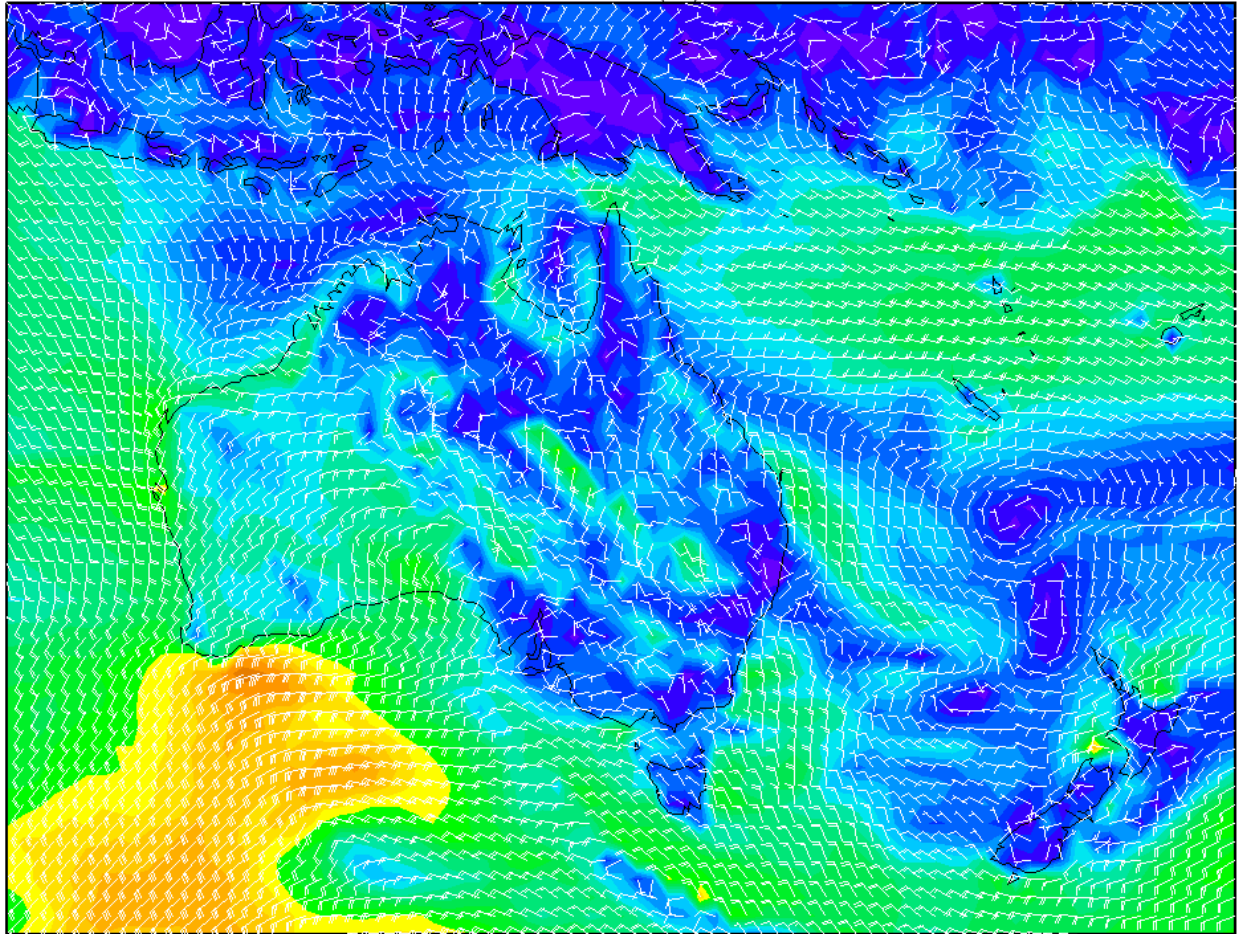
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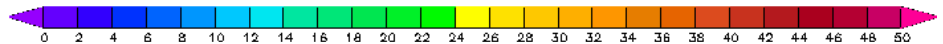
Init: Mon,05NOV2018 06Z

10m Wind (kt)

Valid: Mon,05NOV2018 09Z



Data: GFS OPERATIONAL 1.000°  
(C) Wetterzentrale  
[www.wetterzentrale.de](http://www.wetterzentrale.de)



It is assumed that there was a higher wind speed in higher altitudes from the rear saving some time.

So this longest delivery observed (in flight time and distance – to the antipode ) lasts 6:41+6:42+6:50+5:30  
>> ~25.5h flight time.

So if no other interesting is announced this delivery finalizes the collection.



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#### Flugplatz Finkenwerder



**AIRBUS**



#### Kenndaten

**ICAO-Code** EDHI  
**IATA-Code** XFW  
**Koordinaten**  $\delta 53^{\circ} 32' 9''$  N,  
 $9^{\circ} 50' 13''$  O  
7 m (23 ft.)  
über MSL

#### Muscat International Airport



#### Kenndaten

**ICAO-Code** OOMS  
**IATA-Code** MCT  
**Koordinaten**  $\delta 23^{\circ} 35' 36''$  N,  
 $58^{\circ} 17' 4''$  O  
15 m (49 ft.)  
über MSL

#### Verkehrsanbindung

**Entfernung vom Stadtzentrum** 30 km westlich von Maskat  
**Straße** Muscat-Expressway, Route 1

#### Basisdaten

**Eröffnung** 1972

#### Kuala Lumpur International Airport (KLIA)

Lapangan Terbang Antarabangsa  
Kuala Lumpur  
吉隆坡国际机场  
கோலாலம்பூர் அனைத்துலக  
விமானநிலையம்



#### Kenndaten

**ICAO-Code** WMKK  
**IATA-Code** KUL  
**Koordinaten**  $\delta 2^{\circ} 44' 44''$  N,  
 $101^{\circ} 42' 36''$  O  
21.34 m (70 ft.)  
über MSL

#### Cairns Airport



**IATA: CNS · ICAO: YBCS**

#### Summary

**Airport type** Public  
**Operator** North Queensland Airports Group  
**Serves** Cairns, Queensland, Australia  
**Location** Aeroglen  
**Hub for**

- Jetstar Airways
- Skytrans Airlines

**Focus city for** Qantas  
**Elevation AMSL** 10 ft / 3 m  
**Coordinates**  $16^{\circ}53'09''$ S  $145^{\circ}45'19''$ E

#### Auckland Airport



#### Kenndaten

**ICAO-Code** NZAA  
**IATA-Code** AKL  
**Koordinaten**  $\delta 37^{\circ} 0' 29''$  S,  
 $174^{\circ} 47' 30''$  O  
7 m (23 ft.)  
über MSL

#### Verkehrsanbindung

**Entfernung vom Stadtzentrum** 20 km südlich von Auckland

**Straße**

**Nahverkehr** Bus

#### Basisdaten

**Eröffnung** 29. Januar 1966<sup>[1]</sup>  
**Betreiber** Auckland International Airport Limited

#### Air New Zealand

**AIR NEW ZEALAND**



**IATA-Code:** NZ  
**ICAO-Code:** ANZ  
**Rufzeichen:** NEW ZEALAND  
**Gründung:** 1940 (als Tasman Empire Airways Limited)  
**Sitz:** Auckland, Neuseeland  
**Drehkreuz:**

- Auckland
- Christchurch
- Wellington

**Heimattflughafen:** Auckland  
**Unternehmensform:** Limited

Note: the fernleaf is a mark of new zealand as in the above colour scheme of an Air New Zealand B777.  
The 'assumed'exception of the MSN8496 .... See below.





**Addendum:**

<https://www.silverfernflag.org/press/why-is-the-silver-fern-new-zealands-symbol>

The particular colour design of this ‚tail number‘ can possibly be traced to the ‚All Blacks‘ rugby team remembered from occasional press articles.



[https://de.wikipedia.org/wiki/Neuseel%C3%A4ndische\\_Rugby-Union-Nationalmannschaft](https://de.wikipedia.org/wiki/Neuseel%C3%A4ndische_Rugby-Union-Nationalmannschaft)

If it is looked for via google search some links to you tube maybe found which provide presentation of the HaKa (it is a rite dance of Maori-warriors before going to battle).

[https://www.youtube.com/watch?v=HU8AK\\_99BOU](https://www.youtube.com/watch?v=HU8AK_99BOU)

(Note: This kind of performance is not only done for spectators/tourists it is also an expression of respect to fallen comrades of the new Zealand army >> there are touching clips on ..)

160126

<https://www.youtube.com/watch?v=xl6TRTBZUMM>



Look at the temporary tail numbers (this is a scresh from Jetphotos provided with fr24)

The next is also provided with a link of fr24 and gives an update of markings just before take off to deliver.



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D-Hamburg  
Issue 0



REGISTRATION	PHOTO DATE	UPLOADED	VIEWS	LIKES
ZK-NNA	Nov 02, 2018	Nov 02, 2018	712	3
BADGES	NOTES	CAMERA		
	leaving AIRBUS plant for the delivery flight ANZ6091.	Canon EOS 5D Mark IV   Canon EF 100-400mm f/4.5-5.6L II IS USM <a href="#">Show Exif data</a>		
View more First registration photos		PHOTO LOCATION	PHOTOGRAPHER	
Reg: <a href="#">ZK-NNA photos</a> Aircraft: <a href="#">Airbus A321-271NX</a>		<a href="#">Hamburg Finkenwerder - EDHI</a> <a href="#">Germany</a>	Fabian Luehrs <a href="#">Photos</a>   <a href="#">Profile</a>   <a href="#">Contact</a>	