Suffern Paul

From:
Sent: Monday, January 09, 2017 11:54 AM

To: Suffern Paul

Subject: ForeFlight Re: RE: NTSB Request regarding Cleveland, Ohio accident from evening of

12/29/2016

Hi Paul,

Thanks for the reminder! I found a ForeFlight account under two briefings for N614SB:

that requested

Created 2016.12.29 19:49Z KOSU to KBKL:

https://s3.amazonaws.com/cdn.foreflight.com/weather/prod/pngb/briefs/c9c52e87-429e-414a-b94b-d7b1059a3999.html

Created 2016.12.29 14:47Z KOSU to KBKL:

https://s3.amazonaws.com/cdn.foreflight.com/weather/prod/pngb/briefs/141cc3a2-d704-428c-8497-74055dbbb291.html

There were no additional weather briefings requested, and that account did not file an recent flight plans with ForeFlight Mobile, nor did we find any flight plans in the system for N614SB under that or any other ForeFlight Mobile accounts.

Checking the account's recent activity with our server, we found these routes were entered on one of the devices signed-in to that account:

12/30/2016 1:06:21Z: HERAK KOSU

12/30/2016 1:06:43Z, updated at 12/30/2016 3:30:16Z: KBKL HERAK KOSU

Note: the "updated" means the route was not changed, but the performance data was re-checked with our severs at that time. This would have returned an updated projected route time and fuel burn based on then-current winds aloft.

The devices hadn't checked any recent Weather Imagery or other weather that is synchronized with our servers. One of the devices may have been used to check METARs/TAF/MOS at airports, but we do not log those requests.

At 12/30/2016 3:13:55Z one of the devices accessed the Airport data page for KBKL; from there one could have viewed the weather data I mentioned above that we don't log.

At 12/30/2016 3:30:11Z one of the devices accessed the Airport data page for KOSU; from there one could have viewed the weather data I mentioned above that we don't log.

We also have indication that the iPad on this account had at one time connected to a Stratus 2 portable ADS-B receiver (see: http://www.appareo.com/stratus-adsb-in/). We don't have information as to whether one was in-use at the time of the crash, but the Stratus 2 can be configured to record a track log that includes GPS position, altitude, speed, and pitch/roll as determined by the built in AHRS sensors. That data is recorded at 5 samples/second to the built-in memory in the Stratus 2. If a Stratus 2 is recovered, you may be able to get Appareo's help to extract that data. I can provide a point of contact if needed.

ForeFlight Mobile can also separately record a track log into the iPad's memory, so if an iPad or iPhone is recovered (the account had both signed-in, and track logs can be recorded by both) let us know if you'd like guidance on what to look for. NOTE: We recommend you contact us to discuss steps to take BEFORE opening ForeFlight Mobile.

Regards,

