

Leuteritz

A flight took place -- Musick was Captain and Nunan was navigator. Nunan had no use for the DF's. However, in this particular case, Musick was making the flight from Midway to Wake and the DF at Wake showed that he wasn't on his course. Based on celestial navigation, (Nunan), they filed an ETA of x hours, and they flew for x hours. The DF showed that he was 200 miles south of Wake. But celestial showed him on-course. At x hours, there was no Wake. The DF operator advised the airport manager that according to the DF the airplane was approximately 200 miles off and would pass Wake to the ~~w~~ south -- and he wanted instructions as to what to do. The airport manager didn't know whether to take the operator's word for it or the ETA. He waited ten minutes and the DF definitely showed that Musick was passing Wake to the south. The airport manager then took it upon himself to send a message to Musick saying the DF says you are passing 200 miles south of Wake

Leuteritz

and the angle: please verify. (I verified this story from the log and from Musick.) When Musick got the report, he asked Nunan: "Are you sure of your navigation?" (There is nothing that casts so much doubt in your mind as this particular question. P.L.) Nunan said yes. Musick said: "What is our ETA now?" Nunan said: We must be hitting a headwind. This was in the daytime when they could see (more ~~or~~ or less what the wind was from the water? P.L.). Nunan said we'd better check for another twenty minutes and then I am sure we will sight it. Musick said: we are not going to fly another 20 minutes. The DF says we are 200 miles south of Wake: I am heading north. At Wake, they got the message that the airplane was turning north and pretty soon they got the "sighting message". When Musick landed, he went up and ~~xx~~ verified the report and thanked the operator. He said to Nunan: "You had better bone up on your navigation."

Leuteritz

Nunan was called on the carpet for
it because it got to Priester's
attention -- this navigation error.
And it was shortly after that that
Nunan went with Amelia Erhart.