

GOVERNMENT/INDUSTRY AERONAUTICAL CHARTING FORUM 00-02

November 30-December 1, 2000

Recommendation Document

SUBJECT: Adding a charting note to ILS procedures with an offset localizer.

BACKGROUND/DISCUSSION: Currently, there is no requirement for procedure development specialist to provide a charting note to indicate the localizer for an ILS approach is offset. FAA Order 8260.19 requires only an annotation of final approach course alignment in the additional flight data block of the 8260 form. There is no charting specification to chart a note to indicate the localizer of an ILS approach is offset. Jeppesen charts portray a note in the plan view to indicate offset localizers. There is no other means for the pilot to know the localizer is offset from the runway centerline by the chart.

RECOMMENDATIONS: Add the requirement in FAA Order 8260.19C for procedure development specialists to list in the additional flight data block of the 8260 form the following note: "LOCALIZER OFFSET". IAAC specifications must include a requirement to chart a profile note "LOCALIZER OFFSET", when the charting note is indicated on the 8260 form.

COMMENTS: This recommendation affects all Terminal -Procedures Volumes published by NOS. This recommendation, if approved, can be phased in as the procedures are amended and originals developed.

SUBMITTED BY: Bradley W. Rush

ORGANIZATION: AVN - 160

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00-02 MEETING: This issue was submitted by Mr. Brad Rush, AVN-160. His recommendation is to add a note to charts where the ILS procedure has an offset localizer. In addition ALPA would like the number of degrees the localizer is offset to be charted. Mr. Kevin Comstock reported that he sent an ALPA request to AFS-420 concerning the number of degrees offset issue and will provide a copy. **ACTION:** AFS-420, ISI, and ALPA.

01-01 MEETING: The ACF consensus was to adopt the recommendation. The means of charting may be a cartoon balloon box with a line in the plan view to indicate offset localizer and to chart the amount in degrees offset from the runway centerline extended. Mr. Eric Secretan, FAA NACO, stated that the charting method might be different on VOLPE/non-VOLPE format charts. In addition, the 8260 must be modified to add degrees offset. **ACTION:** AFS-420 and ALPA.

01-02 MEETING: Mr. Dick Powell reported that ATA-100 now has the letter from AFS-420. ATA-100 needs to generate a requirement document to forward to IACC for a spec change. It was reported that AVN-100 has already included the note information on the 8260. It was stated that the IACC would determine how to chart. **ACTION:** ATA.

02-01 MEETING: Mr. John Moore reported that this issue was brought before the IACC. He stated that the MPOCs wanted a rationale and this wasn't provided. As a result, the MPOCs have tabled the issue until a rationale is provided. Mr. LeFevre reported that the offset information is on the 8260. **ACTION:** ATA.

02-02 MEETING: Mr. Dick Powell reported that IACC RD530 is being staffed and that offset to hundredths of a degree is supported. **OPEN**

03-01 MEETING: Mr. Brad Rush reported that the policy is in place and that IACC MPOCs had signed off on the RD and that NACO would implement. **CLOSED**
