

NOTICE

U.S. Department of Transportation
Federal Aviation Administration

N 8200.85

12/01/05

Cancellation
Date: 12/01/06

SUBJ: Interim Changes to FAA Order 8200.1C

- 1. PURPOSE.** This Notice is being issued to provide interim guidance concerning FAA Order 8200.1C, U.S. Standard Flight Inspection Manual.
- 2. DISTRIBUTION.** This Notice is distributed to Regional Airway Facilities Divisions, to the Air Force Flight Standards Agency, to the U.S. Navy Airspace and Air Traffic Control Program, to the U.S. Army Air Traffic Control Center, and to all Aviation System Standards Flight Inspection Operations crewmembers.
- 3. GUIDANCE.** Make the following pen and ink changes to FAA Order 8200.1C.
 - a. Paragraph 7.12a.** Footnote (2), 2nd sentence. Delete the words, “or other non-VGSI”.
 - b. Paragraph 11.33, COVERAGE.** In the 2nd sentence, after “Stand-alone DME fixes,” add “located outside the FISSV.”
 - c. Paragraph 11.60c, DME Tolerances.** In the Coverage parameter, below the last paragraph, “Solid stable DME lock-on is present throughout all areas of intended use,” add the following:

“Unlocks:

Approach Radials: No condition of distance unlock is permitted within the final segment. The only exception would be normal passage through the station cone. En route criteria should be applied to all other segments.

En route Radials: No more than one condition of distance unlock not to exceed 0.5 nm in a 5 nm segment.”

Distribution: Aviation System Standards
Flight Inspection Operations Crewmembers
Special Addressees

Initiated By: ATO-W Aviation System Standards
Flight Inspection Operations Group
Flight Inspection Policy

d. Paragraph 12.12a, Checklist. Add a column to the right end, label type of check, “ANT/ TX Change.” Mark “X” in Identification, Voice, Coverage (upper block aligned with 12.12b(3)), Standard Instrument Approach Procedure (lower block aligned with 12.12b(4), and Station Passage. Delete note references “(1)” and “(2)” from the Coverage block. Below the checklist, delete both footnotes (1) and (2).

e. Paragraph 12.12b(2) Voice. In the 2nd sentence, change reference “12.12b(2)” to “12.14.”

f. Paragraph 12.12b(3) Coverage. In the 1st sentence, change reference “12.12b(3)” to “12.14c.”

g. Paragraph 15.30n, RF Power Monitor Reference: In the 2nd paragraph, 3rd sentence, change “LCA” to “GSI altitude.”

h. Paragraph 16.34e(4), Azimuth Collocated with Elevation Checklist: Replace PFE Maximum Tolerance “0.30°” with “0.50°.”

i. Paragraph 16.34e(5), Elevation Checklist: Replace PFE Maximums Tolerance “0.20°” with “0.30°.”

/s/

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