

CODED DEPARTURE ROUTES
COMMA-SEPARATED VALUES (CSV) RECORD LAYOUT
(CDR-FILE)

INFORMATION EFFECTIVE DATE: 10/05/2023

RECORD FORMAT: COMMA DELIMITED - UNLIKE OTHER CSV FILES, ALL FIELDS ARE NOT ENCLOSED WITHIN DOUBLE-QUOTE CHARACTERS.

LOGICAL RECORD INTERVAL: ALL RECORDS HAVE THE SAME NUMBER OF FIELDS, IN THE SAME ORDER AND RECORD ENDS AT A LINE TERMINATOR

DATA HEADERS: FIRST ROW CONTAINS FIELD NAMES

ORDERED BY: RCode

GENERAL INFORMATION:

1. The CDR.csv was designed to replace the legacy CDR.txt.
2. The Ordered By listed above (RCode) is also the unique record key.
3. Data while comparable to the legacy CDR.txt also includes 6 additional columns – ACNTR, TCNTRs, CoordReq, Play, NavEqp and Length.
4. Please enter any feedback in the Aeronautical Information Portal.
<https://nfdc.faa.gov/nfdcApps/controllers/PublicSecurity/nfdcLogin>

FIELD DESCRIPTION

RCode – Each CDR is uniquely identified by an eight-character alphanumeric code. The Route Code is a concatenation of the Origin, Destination and an alphanumeric route identifier.

Orig – The CDR Point of Origin is a 3 or 4 character departure airport designator.

Dest – The CDR Point of Destination is a 3 or 4 character arrival airport designator.

DepFix – The Departure Fix associated with a given CDR.

Route String – The preplanned route of flight associated with a given CDR.

DCNTR – Departure ARTCC associated with a given CDR.

ACNTR – Arrival ARTCC associated with a given CDR.

TCNTRs – A list of all Traversed ARTCCs for a given CDR.

CoordReq – Y/N indicator as to whether Coordination is required.

Play – The Playbook Play name for a given CDR.

NavEqp – Navigation Equipment Designator.

1 – Basic Navigational Routes

2 – Routes with RNAV DPs and/or STARs

3 – Routes with Q-route segments and/or pitch and catch points.

Length – Length of CDR in Nautical Miles