

RADIO FIX AND HOLDING DATA RECORD

NAME: ADAME **STATE:** IL **COUNTRY:** US **ICAO REGION CODE:** K5

LATITUDE/LONGITUDE: 415808.90N/0873908.50W **TYPE:** WP, RADAR, DME

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** NO CHANGE

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM FEET	MRA	MAA
1	CHICAGO	I-TSL	LOC/DME		092.90	089.90	10.11	12.66	4000	5100

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
I-TSL	LOC/DME	R-093	11	4000	5100

HOLDING: **HOLDING TYPE OF ACTION:** NO CHANGE

REMARKS:

I-TSL ESV IS FOR GLIDESLOPE ONLY.
I-TSL DME LOCATED AT 415805.67N-0875241.69W.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 28R	1		KORD	CHICAGO	IL (US)
IAP	ILS RWY 28R (CAT II)	1		KORD	CHICAGO	IL (US)
IAP	ILS RWY 28R (CAT III)	1		KORD	CHICAGO	IL (US)
IAP	ILS RWY 28R (SA CAT 1)	1		KORD	CHICAGO	IL (US)
IAP	RNAV (GPS) RWY 28R			KORD	CHICAGO	IL (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 7 **DATE OF REVISION:** 06/22/2017

REASON FOR REVISION:

UPDATED FIX USE - CHANGED ILS RWY 28R TO ILS OR LOC RWY 28R.

INITIATED BY:	DATE:	ORGANIZATION:	NAME:
DEVELOPED BY:	DATE: 02/16/2017	OFFICE: AJV-5431	NAME: SEAN BARBEE
APPROVED BY:	DATE:	OFFICE: AJV-5430	NAME: PATRICK MULQUEEN

SIGNATURE:

DISTRIBUTION: NFDC
FPO: CEN
ARTCC: ZAU
ATC FACILITY: CHICAGO APP CON
OTHER:

IAP	ILS RWY 4R (SA CAT I/II)			KORD	CHICAGO	IL (US)
IAP	ILS RWY 9R (CAT II - III)	1		KORD	CHICAGO	IL (US)
IAP	ILS Y OR LOC Y RWY 10R		1	KORD	CHICAGO	IL (US)
IAP	ILS Z OR LOC Z RWY 10R		1	KORD	CHICAGO	IL (US)
IAP	ILS Z RWY 10R (CAT II - III)			KORD	CHICAGO	IL (US)
IAP	ILS Z RWY 10R (SA CAT I)		1	KORD	CHICAGO	IL (US)
IAP	RNAV (GPS) PRM RWY 28C		2	KORD	CHICAGO	IL (US)
IAP	RNAV (GPS) PRM Y RWY 10R		2	KORD	CHICAGO	IL (US)
IAP	RNAV (GPS) RWY 22R		2	KORD	CHICAGO	IL (US)
IAP	RNAV (GPS) RWY 28C		2	KORD	CHICAGO	IL (US)
IAP	RNAV (GPS) RWY 28R		2	KORD	CHICAGO	IL (US)
IAP	RNAV (GPS) Y RWY 10R		2	KORD	CHICAGO	IL (US)
IAP	RNAV (GPS) Z RWY 10R		2	KORD	CHICAGO	IL (US)
IAP	ILS OR LOC RWY 9			KARR	CHICAGO/AURORA	IL (US)
IAP	LOC RWY 33			KARR	CHICAGO/AURORA	IL (US)
IAP	RNAV (GPS) RWY 27			KARR	CHICAGO/AURORA	IL (US)
IAP	VOR RWY 26			3CK	CHICAGO/LAKE IN THE HILLS	IL (US)
IAP	LOC/DME RWY 9			KLOT	CHICAGO/ROMEOVILLE	IL (US)
IAP	RNAV (GPS) RWY 20			KLOT	CHICAGO/ROMEOVILLE	IL (US)
IAP	RNAV (GPS) RWY 9			KLOT	CHICAGO/ROMEOVILLE	IL (US)
IAP	ILS OR LOC RWY 10			KDPA	CHICAGO/WEST CHICAGO	IL (US)
IAP	ILS OR LOC RWY 2L	1	1	KDPA	CHICAGO/WEST CHICAGO	IL (US)
IAP	RNAV (GPS) RWY 10			KDPA	CHICAGO/WEST CHICAGO	IL (US)
IAP	RNAV (GPS) RWY 20L			KDPA	CHICAGO/WEST CHICAGO	IL (US)
IAP	RNAV (GPS) RWY 20R			KDPA	CHICAGO/WEST CHICAGO	IL (US)
IAP	ILS OR LOC RWY 2			KDKB	DE KALB	IL (US)
STAR	JANESVILLE			KORD	CHICAGO	IL (US)

REQUIRED CHARTING: SECTIONAL, VFR TERMINAL AREA, HELICOPTER ROUTE, DP, STAR, IAP, AREA, EN ROUTE LOW, SPECIAL IAP, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 34

DATE OF REVISION: 11/27/2025

REASON FOR REVISION:

- 1. REMOVED VOR RWY 36 AT KARR FROM FIX USE.

INITIATED BY: **DATE:** **ORGANIZATION:** **NAME:**

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A431 **NAME:** DEVON KERCHER

APPROVED BY: **DATE:** 10/23/2025 **OFFICE:** AJV-A433 **NAME:** ROBERT HAMILTON

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: RICKV STATE: IL COUNTRY: US ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 415806.94N/0872218.44W TYPE: WP, RADAR, DME

AIRSPACE DOCKET: FIX TYPE OF ACTION: ESTABLISH

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC	MRA	MAA
								NM FEET		
1	CHICAGO	I-TSL	LOC/DME		092.90	089.90	22.67	25.22	8000	9000

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
I-TSL	LOC/DME	R-093	26	8000	9000

HOLDING: HOLDING TYPE OF ACTION:

REMARKS:

ESV FOR I-TSL GLIDESLOPE: R-093/24 8000-9000.
I-TSL DME LOCATED AT 415805.67N-0875241.69W

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 28R	1		KORD	CHICAGO	IL (US)
IAP	ILS RWY 28R (CAT II)	1		KORD	CHICAGO	IL (US)
IAP	ILS RWY 28R (CAT III)	1		KORD	CHICAGO	IL (US)
IAP	ILS RWY 28R (SA CAT I)	1		KORD	CHICAGO	IL (US)
IAP	RNAV (GPS) RWY 28R			KORD	CHICAGO	IL (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG DATE OF REVISION: 05/02/2013

INITIATED BY: DATE: ORGANIZATION: NAME:

DEVELOPED BY: DATE: 10/05/2012 OFFICE: AJV-353 NAME: JILL OLSON (AISHAT NAUZO)

APPROVED BY: DATE: 04/16/2013 OFFICE: AJV-353 NAME: LARRY STROUT

SIGNATURE:

DISTRIBUTION: NFDC
FPO: CEN
ARTCC: ZAU
ATC FACILITY: CHICAGO APP CON
OTHER:

RADIO FIX AND HOLDING DATA RECORD

NAME: WAVIE STATE: IL COUNTRY: US ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 415808.64N/0873455.96W TYPE: WP, RADAR, DME

AIRSPACE DOCKET: FIX TYPE OF ACTION: MODIFY

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC	MRA	MAA
								NM FEET		
1	CHICAGO	I-TSL	LOC/DME		092.90	089.90	13.25	15.80	5000	5100

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
I-TSL	LOC/DME	R-093	14	5000	5100

HOLDING: HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

I-TSL ESV IS FOR GLIDESLOPE ONLY.
I-TSL DME LOCATED AT 415805.67N-0875241.69W.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 28R	1		KORD	CHICAGO	IL (US)
IAP	ILS RWY 28R (CAT II)	1		KORD	CHICAGO	IL (US)
IAP	ILS RWY 28R (CAT III)	1		KORD	CHICAGO	IL (US)
IAP	ILS RWY 28R (SA CAT I)	1		KORD	CHICAGO	IL (US)
IAP	RNAV (GPS) RWY 28R			KORD	CHICAGO	IL (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 8 DATE OF REVISION: 05/02/2013

REASON FOR REVISION:

FIX MOVED 2865.31 FT EAST; COORDINATES UPDATED.
CHANGED FAC 1 DME DIST FROM 12.78 TO 13.25. ADDED 15.80 FAC DIST.
REMOVED FAC 2.
CHANGED I-TSL DME LOCATION FROM 415805.69N-0875241.64W TO 415805.67N-0875241.69W.
UPDATED FIX USE.

INITIATED BY: DATE: ORGANIZATION: NAME:
DEVELOPED BY: DATE: 10/05/2012 OFFICE: AJV-353 NAME: JILL OLSON (AISHAT NAUZO)
APPROVED BY: DATE: 04/16/2013 OFFICE: AJV-353 NAME: LARRY STROUT

SIGNATURE:

DISTRIBUTION: NFDC
FPO: CEN
ARTCC: ZAU
ATC FACILITY: CHICAGO APP CON
OTHER:

RADIO FIX AND HOLDING DATA RECORD

NAME: WILLT **STATE:** IL **COUNTRY:** US **ICAO REGION CODE:** K5
LATITUDE/LONGITUDE: 415808.97N/0874643.80W **TYPE:** WP, RADAR, DME

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** MODIFY

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC	MRA	MAA
								NM FEET		
1	CHICAGO	I-TSL	LOC/DME		092.90	089.90	4.45	7.00 42536	2200	5100

HOLDING: **HOLDING TYPE OF ACTION:** NO CHANGE

REMARKS:

I-TSL DME COORDINATES: 415805.67N/0875241.68W.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 28R	1		KORD	CHICAGO	IL (US)
IAP	ILS RWY 28R (CAT II & III)	1		KORD	CHICAGO	IL (US)
IAP	ILS RWY 28R (SA CAT 1)	1		KORD	CHICAGO	IL (US)
IAP	RNAV (GPS) RWY 28R			KORD	CHICAGO	IL (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 6 **DATE OF REVISION:** 01/03/2019

REASON FOR REVISION:

1. REMOVED INTERSECTION FROM FIX TYPE.
2. DELETED FAC 2 (OBK VOR/DME), OBK R-151 UNUSABLE AT WILLT.
3. DELETED REMARK: CHICAGO AND NORTHBROOK USED TO ESTABLISH FIX COORDINATES.

INITIATED BY: **DATE:** **ORGANIZATION:** **NAME:**

OFFICE OF PRIMARY RESPONSIBILITY: AJV-5442 **NAME:** PETER GUIMOND

APPROVED BY: **DATE:** **OFFICE:** AJV-5440 **NAME:** MARLON ROBINSON

SIGNATURE:

DISTRIBUTION: NFDC
FPO: CEN
ARTCC: ZAU
ATC FACILITY: CHICAGO APP CON
OTHER: