

RADIO FIX AND HOLDING DATA RECORD

NAME: LUCIT STATE: IN COUNTRY: US ICAO REGION CODE: K5
 LATITUDE/LONGITUDE: 411356.43N/0872525.40W TYPE: WP, INT, DME
 AIRSPACE DOCKET: 22-AGL-22 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 HEIGHTS	CGT	VORTAC	L	156.10	158.10	17.94	17.94		2500	17500
2	PEOTONE	EON	VORTAC	L	095.54	097.54	16.77	16.77		2500	17500

HOLDING: HOLDING TYPE OF ACTION: NO CHANGE

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME DME	HOLDING ALTITUDES MIN MAX	TEMPLATES MIN MAX
1	SE	CGT	VORTAC	156.10	336.10	R	1	3000 10000	5 10

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (18-001612)	410851.00N/0871901.00W	1033	5D

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:

CHICAGO HEIGHTS (FAC 1) AND PEOTONE (FAC 2) USED TO ESTABLISH FIX COORDINATES.
 PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V38	1, 2				(US)
EN ROUTE	V51	1, 2	1			(US)
EN ROUTE	V7	1, 2	1			(US)
EN ROUTE	V97	1, 2	1			(US)
IAP	RNAV (GPS) RWY 27			KIGQ	CHICAGO	IL (US)
IAP	RNAV (GPS) RWY 36			KIGQ	CHICAGO	IL (US)
IAP	RNAV (GPS) RWY 22			KIKK	KANKAKEE	IL (US)
IAP	RNAV (GPS) RWY 27			C56	MONEE	IL (US)
IAP	RNAV (GPS) RWY 18			KRZL	RENSSELAER	IN (US)
STAR	LUCIT (RNAV)			KIGQ	CHICAGO	IL (US)
STAR	LUCIT (RNAV)			KGYG	GARY	IN (US)
STAR	LUCIT (RNAV)			05C	GRIFFITH	IN (US)
STAR	LUCIT (RNAV)			3HO	HOBART	IN (US)

REQUIRED CHARTING: STAR, IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 12 DATE OF REVISION: 06/15/2023

REASON FOR REVISION:

AIRSPACE DOCKET: ADDED 22-AGL-22.
 FIX USE: DELETED V156.

INITIATED BY: DATE: ORGANIZATION: NAME:
 OFFICE OF PRIMARY RESPONSIBILITY: AJV-A423 NAME: GREGORY LINDSEY
 APPROVED BY: DATE: 06/15/2023 OFFICE: AJV-A423 NAME: ALLAN WILL
 SIGNATURE: *Digitally signed by*
ALLAN WILL
 Feb 10, 2023

QUALITY
13
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: MAPPS

STATE: IN

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 411053.94N/0865632.63W

TYPE: WP, DME

AIRSPACE DOCKET: 22-AGL-22

FIX TYPE OF ACTION: NO CHANGE

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	FAC FEET	MRA	MAA
1	PEOTONE	EON	VORTAC	L	095.54	097.54	38.78	38.78		2500	17500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

PEOTONE (FAC 1) USED TO ESTABLISH FIX COORDINATES.
CHART ON SECTIONAL - ATC REQUEST.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	T215					(US)
EN ROUTE	T265					(US)
EN ROUTE	V38	1				(US)
IAP	RNAV (GPS) RWY 18			KRZL	RENSSELAER	IN (US)

REQUIRED CHARTING: SECTIONAL, IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 5

DATE OF REVISION: 06/15/2023

REASON FOR REVISION:

AIRSPACE DOCKET: ADDED 22-AGL-22.

FIX TYPE: DELETED INT.

FIX MAKE-UP FACILITIES: DELETED FAC 2 (OXI).

FIX USE: DELETED V156 AND V233; DELETED FAC 2 (OXI) FROM V38.

CHANGED FAC 1 (EON) MRA FROM 4000 TO 2500. THIS CORRECTS ERROR ON MAPPS REVISION 2 DATED 05/03/2012.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: GREGORY LINDSEY

APPROVED BY:

DATE: 06/15/2023

OFFICE: AJV-A423

NAME: ALLAN WILL

SIGNATURE:

Digitally signed by

ALLAN WILL

Feb 10, 2023

QUALITY
13
CHECKED