

# RADIO FIX AND HOLDING DATA RECORD

NAME: NORFOLK VOR/DME STATE: NE COUNTRY: US ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 415916.54N/0972604.45W TYPE:

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	MRA	MAA
								NM FEET		
1	NORFOLK	OFK	VOR/DME	L						17500

HOLDING: HOLDING TYPE OF ACTION: MODIFY

## PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH	HOLDING ALTITUDES	TEMPLATES
							TIME DME	MIN MAX	MIN MAX
1	NW	OFK	VOR/DME	306.00	126.00	R	1	4000 17500	4 16
2	SE	OFK	VOR/DME	142.00	322.00	R	1	4000 17500	4 16
3	NW	OFK	VOR/DME	305.00	125.00	R	1	3400 17500	4 16

## CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	AAO	420420.42N/0973355.93W	2000	2C
2	200	TOWER (31-000621)	420152.93N/0972126.96W	2076	1C
3	200	AAO	420420.42N/0973355.93W	2000	2C
3	310	TOWER (31-000781)	420151.41N/0971934.09W	2209	2C

HOLDING RESTRICTIONS:  
HOLDING LIMITED TO ESTABLISHED PATTERNS

## PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
2	VOR RWY 32	KOFK	NORFOLK	NE (US)

REMARKS:  
PRECIPITOUS TERRAIN EVALUATION COMPLETED.  
FACILITY MAGVAR: 8E/1980

## FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	CATTL			KOMA	OMAHA	NE (US)
EN ROUTE	V181					(US)
EN ROUTE	V219					(US)
IAP	LOC/DME RWY 14			KOLU	COLUMBUS	NE (US)
IAP	VOR/DME RWY 14			KFET	FREMONT	NE (US)
IAP	ILS OR LOC RWY 2		1	KOFK	NORFOLK	NE (US)
IAP	VOR RWY 14		3	KOFK	NORFOLK	NE (US)
IAP	VOR RWY 32		2	KOFK	NORFOLK	NE (US)
IAP	RNAV (GPS) RWY 36			KLCG	WAYNE	NE (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 18 DATE OF REVISION: 05/21/2020

## REASON FOR REVISION:

HOLDING: DELETED PAT 3 AND UNPLANNED HOLDING; CHANGED LEG LENTH TIME FROM 1-1 1/2 TO 1 FOR ALL PATTERNS; CHANGED PAT 1 AND PAT 2 MIN ALTITUDE BOTH FROM 3300 TO 4000; CHANGED PAT 2 RAD/CRS INBOUND FROM 140/320 TO 142/322 CHANGED PAT 4 (CRS INBOUND 125) MIN ALTITUDE FROM 3300 TO 3400.  
 CONTROLLING OBST: CHANGED PAT 1 AND PAT 3 200 KIAS OBST FROM "AAO 420415.00N/0973445.00W 2002 4E" TO "AAO 420420.42N/0973355.93W 2000 2C"; CHANGED PAT 2 200 KIAS OBST ELEVATION FROM 2077 TO 2076 AND AC FROM 5D TO 1C; ADDED PAT 3 310 KIAS OBST.  
 HOLDING RESTRICTIONS: DELETED "UNPLANNED HOLDING AUTHORIZED AT OR ABOVE 3900"; ADDED "HOLDING LIMITED TO ESTABLISHED PATTERNS."  
 CIH: ADDED CIH FOR KOFK - VOR RWY 32.  
 FIX USE: DELETED KBNV - NDB RWY 33 AND KOFK - VOR RWY 19; DELETED "/DME" FROM KFET - VOR RWY 14; CHANGED KOFK - ILS OR LOC RWY 1 TO ILS OR LOC RWY 2.  
 REQUIRED CHARTING: CHANGED "CONTROLLER" TO "CONTROLLER LOW"

INITIATED BY: DATE: ORGANIZATION: NAME:  
 OFFICE OF PRIMARY RESPONSIBILITY: AJV-A431 NAME: JACOB MAXFIELD  
 APPROVED BY: DATE: OFFICE: AJV-A430 NAME: GEORGE DAVIS

**SIGNATURE:**

**DISTRIBUTION:**

**NFDC  
FPO: CEN  
ARTCC: ZMP  
ATC FACILITY:  
OTHER:**