

AIRPORT:HARTINGTON MUNI
SIAP:VOR/DME RWY 31
SUP:
RUNWAY:R31 TDZ ELEV:1382

CITY:HARTINGTON
AMDT:0
AMDT:NONE
FACILITY:YKN VOR/DME

STATE:NE APT ELEV:1388
EFFECTIVE DATE:*P11-9-95
EFFECTIVE DATE:
FAC ELEV:1300 FAC VARIATION:-7 YEAR:1985

FROM	TO	COURSE	DISTANCE	ALTITUDE
FEEDER YKN VOR/DME	PHILR/YKN 25.00 DME		156.19 25.00	3200

PROCEDURE TURN IAF PHILR/YKN 25.00 DME	LEFT SIDE OF COURSE	156.19 OUTBOUND	10.00	3200
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FAC:336.19 FAF:PHILR/YKN 25.00DME DIST FAF TO: MAP: THLD:5.07 DIST SDF TO: MAP: THLD:
MIN ALT:PHILR/YKN 25.00DME,3200 .

MAP:YKN R-156/19.93 DME
MISSED APPROACH:
CLIMB TO 3200 THEN LEFT TURN VIA YKN R-156 TO PHILR AND HOLD.

MA HOLDING: HOLD SE, RIGHT TURN, 336.19 INBOUND

MSA: FROM YKN VOR/DME , WITHIN 25.00 , 3500 110 - 200, 3100 200 - 110

MINIMUMS	A	B	C	D	E
	DH/MDA VIS HAT/HAA	DH/MDA VIS HAT/HAA	DH/MDA VIS HAT/HAA	DH/MDA VIS HAT/HAA	DH/MDA VIS HAT/HAA
S-R31	2040 1 658	2040 1 658	N/A	N/A	N/A
CIRCLING	2040 1 652	2040 1 652	N/A	N/A	N/A

TAKEOFF MINIMUMS:STANDARD

ALTERNATE MINIMUMS:NA

NOTES:
USE YANKTON ALTIMETER SETTING

ADDITIONAL FLIGHT DATA:
FAS OBST: 1719 TREES 423310/971230
CHART MRL R13/31

BEARINGS, HEADINGS, COURSES AND RADIALS ARE MAGNETIC. ELEVATIONS AND ALTITUDES ARE IN FEET, MSL, EXCEPT HAT, HAA, AND RA.
ALTITUDES ARE MINIMUM ALTITUDES UNLESS OTHERWISE INDICATED. CEILINGS ARE IN FEET ABOVE AIRPORT ELEVATION.
DISTANCES ARE IN NAUTICAL MILES UNLESS OTHERWISE INDICATED, EXCEPT VISIBILITIES WHICH ARE IN STATUTE MILES OR IN FEET RVR.

DOT/FAA IAPA FORM 8260-5 VOR STANDARD INSTRUMENT APPROACH PROCEDURE

AIRPORT:HARTINGTON MUNI
SIAP:VOR/DME RWY 31

CITY:HARTINGTON
AMDT:0

STATE:NE APT ELEV:1388

COORDINATED: ATA

ALPA

APA

AOPA
X

NBAA
X

OTHER

AVN-100, MKC FPO, ZMP, NE STATE AERO, AMGR

EFFECTIVE DATE:*P11-9-95

DEVELOPED BY: C. CALLAN

DATE:6-7-95

FIFO:BTL

SIGNATURE:

STORED BY: btlcdc

JOURNEYMAN SIGNOFF:btlcdc

FLIGHT CHECK BY: PENDING

DATE:

FIFO:BTL

SIGNATURE:

APPROVED BY: ^{FOR}MICHAEL J. MIRESSI

DATE:

FIFO:AVN-100

SIGNATURE:

CHANGES:

*PROPOSED FOR RUNWAY CONSTRUCTION

REASONS:

OTHER 8260-X FORMS FORWARDED:

8260-2 PHILR
ALP

AFFECTED PROCEDURES REVIEWED:

Y

AIRPORT:HARTINGTON MUNI
FACILITY:YKN VOR/DMECITY:HARTINGTON
SIAP:VOR/DME RWY 31STATE:NE APT ELEV:1388 MSL
AMDT:0

FROM	TO	OBSTRUCTION DESCRIPTION	COORDINATES	ELEV MSL/ SEC EQUIV	H/V ERR RSN4ADJ	ROC	MIN ALTITUDE BASIC/CHRTD
YKN VOR/DME FEEDER: YKNPHILR	PHILR	42-0053 WNAX 30570	425446.00N-0971859.00W	2100/	15/50 FP100	1000	3100/3200
PHILR PROCEDURE TURN: PHILRPT		423310971230 TREES	423310.00N-0971230.00W	1719/	50/20 FP500	1000	2700/3200
		28-0821 TOWER	421734.00N-0970546.00W	1918/	500/125 FP300	1000	2900/3200
10NM	PHILR			/	/	500	500/3200
FINAL VOR FAF PHILR	423600.89N-0971517.68W	423310971230 TREES	423310.00N-0971230.00W	1719/	50/20	250	1969/2040

FINAL ADJUSTMENTS

EXCESSIVE FIX ERROR:

FINAL LENGTH EXCESS 6 NM:0.00FT

STEPDOWN LENGTH EXCESS 6 NM:

PRECIPITOUS TERRAIN ADJUSTMENT:0.00FT

SD PRECIPITOUS TERRAIN ADJUSTMENT:0.00FT

OTHER ADJUST:0.00FT

SD OTHER ADJUST:

HOLDING PHILR

6
PATTERN SIZE423310971230 423310.00N-0971230.00W 1719/877
TREES50/20 1000 2700/3200
FP500

MISSED APPROACH

MAP:423600.89N-0971517.68W

MA HOLDING FIX:FAF

HGT MAP START ELEV:1790 MSL

NAVIGATIONAL GUIDANCE WITHIN 15 NM: NO

CIRCLING	HT	ABV	APT	OBSTRUCTION	DESCRIPTION	COORDINATES	ELEV	H/V	ERR	ROC	MIN ALTITUDE
CAT A 1.3	350	652/		28-6078	TANK	423633.00N-0971633.00W	1596	250/50		300	2040/2040 / /
CAT B 1.5	450	652/		28-6078	TANK	423633.00N-0971633.00W	1596	250/50		300	2040/2040 / /

CIRCLING PRECP TERRAIN ADJ:0.00FT

MINIMUM SAFE ALTITUDES

SECTOR	OBSTRUCTION	DESCRIPTION	MSA CENTER:YKN VOR/DME BRNG T/M	SECTOR RADIUS:25.00NM COORDINATES	ELEV MSL	H/V	ERR	ROC	MIN ALTITUDE BASIC/CHARTED
1 110M - 200M	28-0748	TOWER	138.59T-131.59M/22.22NM	423824.00N-0970311.00W	2443	500/125	1000	3500/3500	
2 200M - 110M	42-0053	WNAX 30570	096.32T-089.32M/3.04NM	425446.00N-0971859.00W	2100	15/50	1000	3100/3100	

SUPPLEMENTAL DATA

WEATHER SERVICE:N

ALTIMETER SETTING

REMOTE ALT:

REMOTE ADJ:0.00FT

PART-TIME ALT:

PART-TIME ADJ:56.74FT

MONITOR STATUS

PRIMARY

NAVAID:YKN VOR/DME

MONITOR POINT:HON FSS

HOURS OPEN:1

SECONDARY

NAVAID:

MONITOR POINT:

HOURS OPEN:

LIGHT COVERAGE

LIGHT COVERAGE	RAIL COVERAGE
A B C D E	A B C D E

NO LIGHT VISIBILITY

	A	B	C	D	E
S-R31	1	1			
CIRC	1	1			

LAT
VERT

REMARKS

MIRL PCL

YKN AWOS-3 ON SVC A

PREPARED BY: C. CALLAN

PROCEDURE SPECIALIST

DATE: 6-7-95

DEVELOPING FIFO:BTL