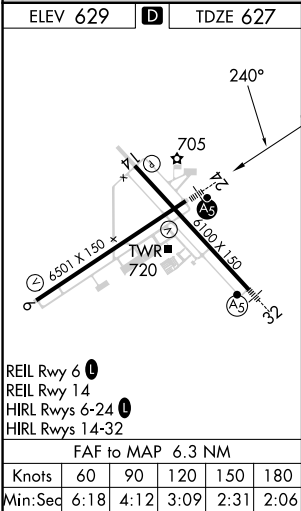
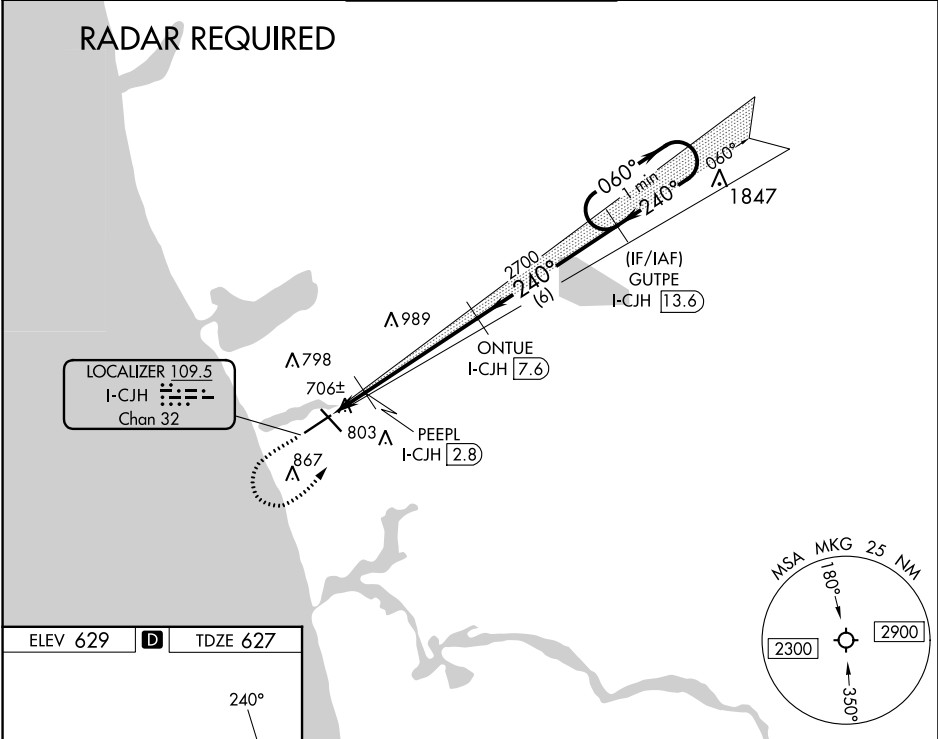


LOC/DME I-CJH	APP CRS	Rwy Idg	6501
109.5	240°	TDZE	627
Chan 32		Apt Elev	629

ILS or LOC RWY 24
MUSKEGON COUNTY (MKG)

▼ ▲ DME required. RADAR required. RNAV 1-GPS required.		MALSR	MISSED APPROACH: Climb to 2500 then climbing left turn to 3000 direct GUTPE and hold.	
ATIS 124.3	GREAT LAKES APP CON ★ 119.8 290.35 (North) 133.825 290.35 (South)	MUSKEGON TOWER ★ 126.25 (CTAF) 0 343.725	GND CON 121.6	UNICOM 122.95

RADAR REQUIRED



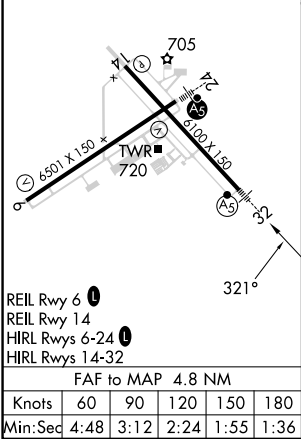
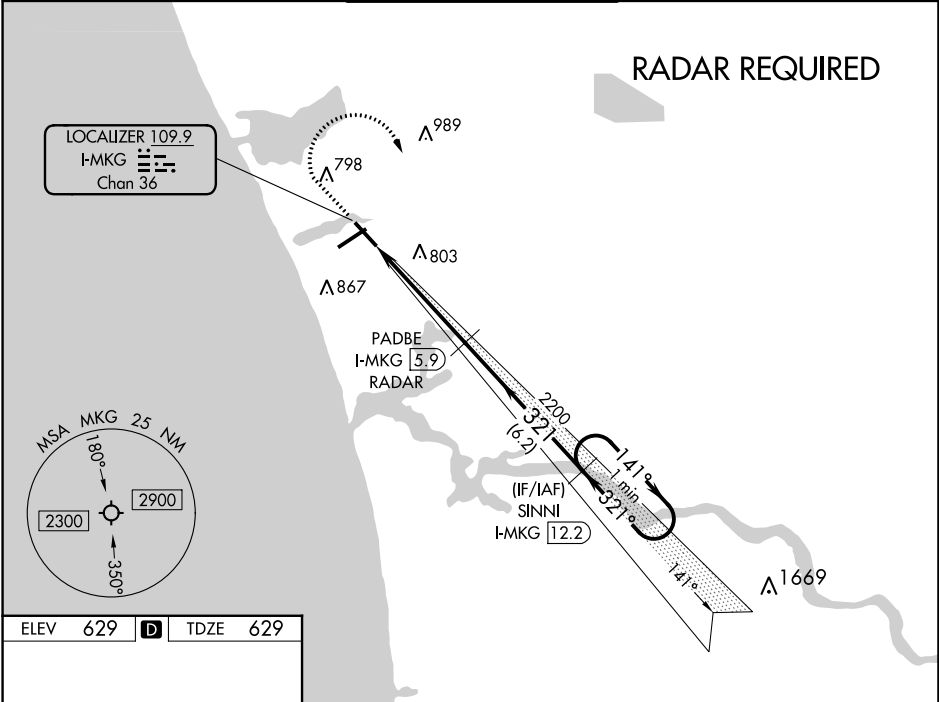
2500 ↑		3000 ↘		GUTPE I-CJH 13.6		* LOC only	
I-CJH 1.3		* I-CJH 2.1		PEEPL I-CJH 2.8		ONTUE I-CJH 7.6	
I-CJH 1.3		* I-CJH 2.1		* 1160		2700	
0.9		0.6		4.8 NM		6 NM	
GS 3.00°		TCH 56		2700		240°	
CATEGORY		A		B		C	
S-ILS 24				827-½		200 (200-½)	
S-LOC 24				960-½		333 (400-½)	
CIRCLING		1080-1 451 (500-1)		1180-1 551 (600-1)		1200-1½ 571 (600-1½)	
						1200-2 571 (600-2)	

LOC/DME I-MKG	APP CRS	Rwy Idg	6100
109.9	321°	TDZE	629
Chan 36		Apt Elev	629

ILS or LOC RWY 32
MUSKEGON COUNTY (MKG)

DME or RADAR required. RNAV 1-GPS required.	MALSR	MISSED APPROACH: Climb to 2500 then climbing right turn to 3000 direct SINNI and hold.
For inop ALS, increase S-LOC Cat C/D visibility to 1 3/8 SM. **RVR 1800 authorized with use of FD or AP or HUD to DA.		

ATIS 124.3	GREAT LAKES APP CON ★ 119.8 290.35 (North) 133.825 290.35 (South)	MUSKEGON TOWER ★ 126.25 (CTAF) 343.725	GND CON 121.6	UNICOM 122.95
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2500 ↑	3000 ↗	SINNI I-MKG 12.2	One Minute Holding Pattern	
*LOC only	*I-MKG 2.5	PADBE I-MKG 5.9 RADAR	SINNI I-MKG 12.2	141° → 3000 ← 321°
I-MKG 1.2	2200	2200	321°	GS 3.00° TCH 50
1.4 NM 3.4 NM 6.2 NM				
CATEGORY	A	B	C	D
S-ILS 32 **	829/24 200 (200-½)			
S-LOC 32	1120/24 491 (500-½)		1120/50 491 (500-1)	
CIRCLING	1120-1 491 (500-1)	1180-1 551 (600-1)	1200-1½ 571 (600-1½)	1200-2 571 (600-2)

23334

RNAV (GPS) RWY 14

MUSKEGON COUNTY (MKG)

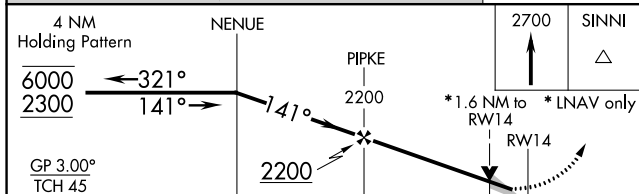
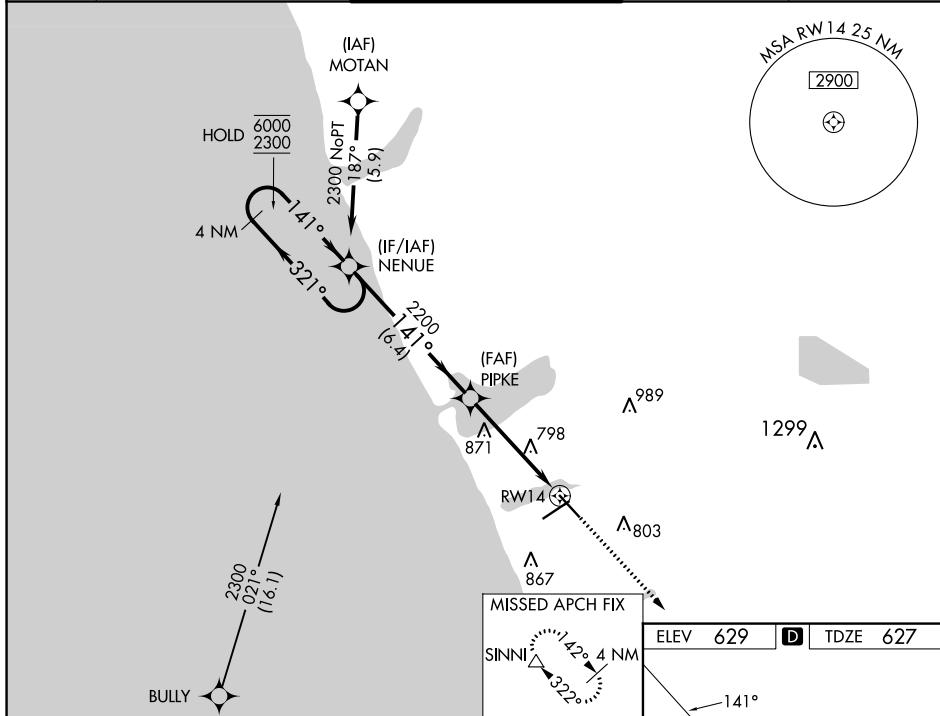
T For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -18°C or
A above 54°C.

MISSED APPROACH:
Climb to 2700 direct
SINNI and hold

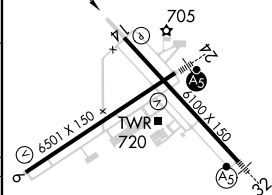
GREAT LAKES APP CON★
119.8 290.35 (North)
133.825 290.35 (South)

MUSKEGON TOWER★
126.25 (CTAF) 343.725

GND CON
121.6

UNICOM
122.95

CATEGORY	A	B	C	D
LPV DA	877- ³ / ₄ 250 (300- ³ / ₄)			
LNAV/ VNAV DA	1079-1 ¹ / ₂ 452 (500-1 ¹ / ₂)			
LNAV MDA	1180-1 553 (600-1)	1180-1 ⁵ / ₈ 553 (600-1 ⁵ / ₈)	1180-1 ³ / ₄ 553 (600-1 ³ / ₄)	
 CIRCLING	1180-1 551 (600-1)	1200-1 ⁵ / ₈ 571 (600-1 ⁵ / ₈)	1200-2 571 (600-2)	



REIL Rwy 6 **L**
REIL Rwy 14
HIRL Rwys 6-24 **L**
HIRL Rwys 14-32

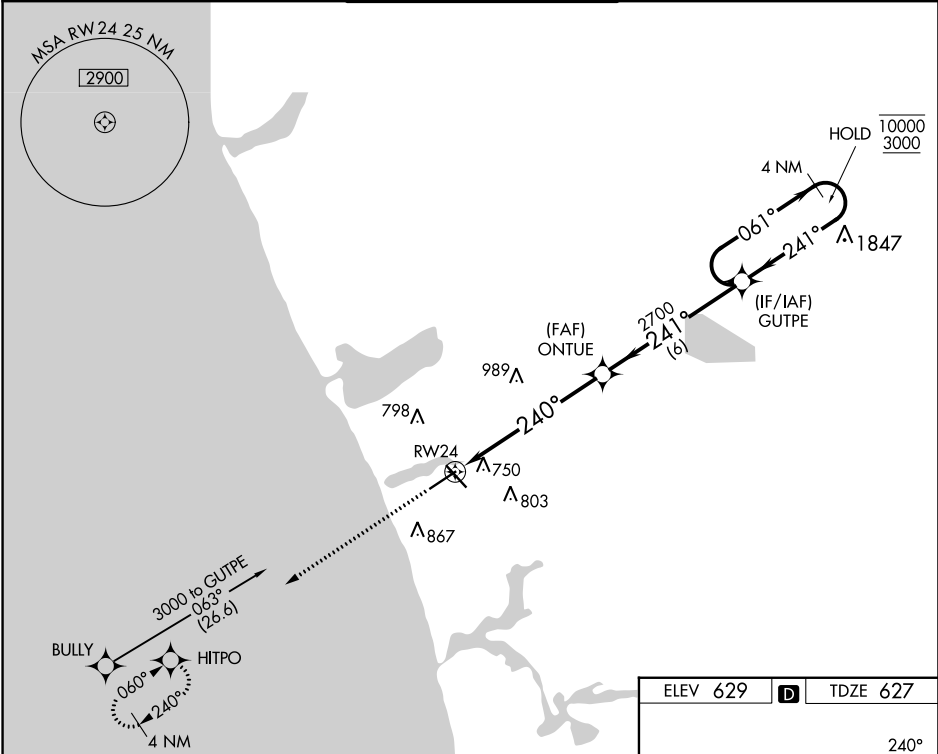
MUSKEGON COUNTY (MKG)
RNAV (GPS) RWY 14

EC-1, 22 FEB 2024 to 21 MAR 2024

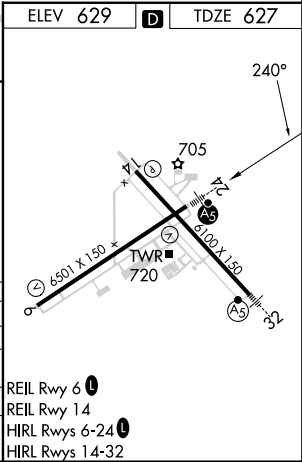
WAAS CH 42918 W24A	APP CRS 240°	Rwy Idg TDZE Apt Elev	6501 627 629
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RNAV (GPS) RWY 24
MUSKEGON COUNTY (MKG)

RNP APCH. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -18°C or above 54°C. For inop ALS, increase LPV visibility all Cats to ¾ SM, LNAV/VNAV visibility all Cats to 1¾ SM, LNAV Cats A/B to 1 SM and LNAV Cats C/D to 1¾ SM.		MALSRR 	MISSED APPROACH: Climb to 3000 direct HITPO and hold.	
ATIS 124.3	GREAT LAKES APP CON* 119.8 290.35 (North) 133.825 290.35 (South)	MUSKEGON TOWER* 126.25 (CTAF) 343.725	GND CON 121.6	UNICOM 122.95



3000	HITPO	*LNAV only	ONTUE	GUTPE	4 NM Holding Pattern
↑		*1.2 NM to RW24	2700	241°	10000 3000
RW24	240°	5.1 NM	6 NM	GP 3.00° TCH 56	
CATEGORY	A	B	C	D	
LPV DA		827-½	200 (200-½)		
LNAV/VNAV DA		1092-1	465 (500-1)		
LNAV MDA	1080-½	453 (500-½)	1080-¾	453 (500-¾)	
CIRCLING	1080-1 451 (500-1)	1180-1 551 (600-1)	1200-1½ 571 (600-1½)	1200-2 571 (600-2)	



MUSKEGON, MICHIGAN

AL-278 (FAA)

23334

WAAS CH 63010 W32A	APP CRS 321°	Rwy Idg 6100 TDZE 629 Apt Elev 629
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RNAV (GPS) RWY 32

MUSKEGON COUNTY (MKG)

RNP APCH.

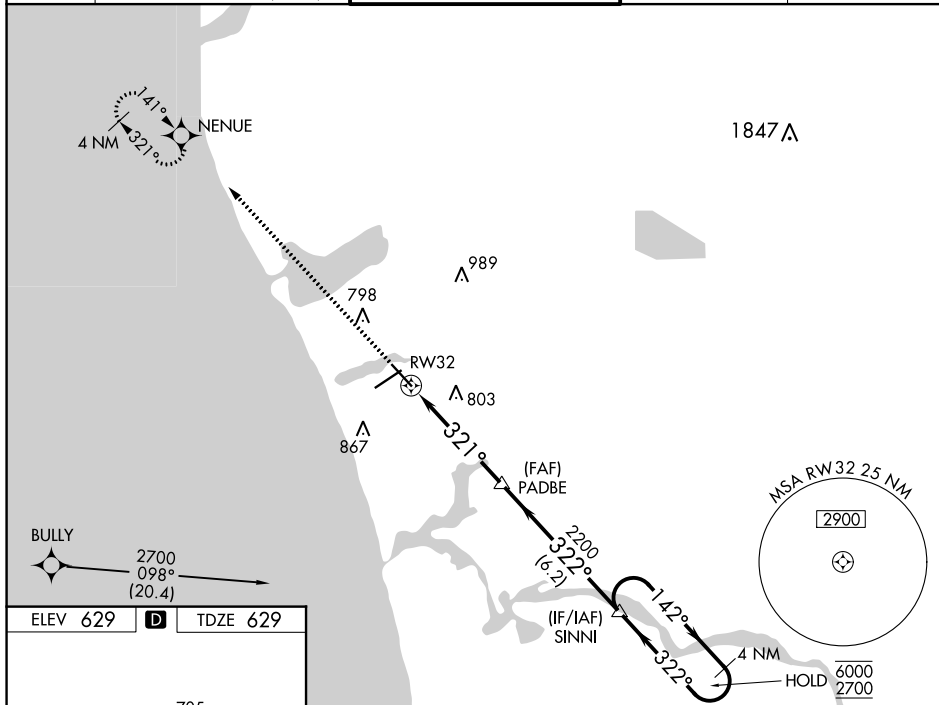
- ⚠** For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -18° C or above 54°C.
⚠ For inop ALS, increase LPV visibility all Cats to RVR 4000, LNAV/VNAV visibility all Cats to RVR 450, and LNAV visibility Cats A/B to RVR 5500 and Cats C/D to 1½ SM.
 ** RVR 1800 authorized with use of FD or AP or HUD to DA, NA when using Fremont
 altimeter setting.

MALSR

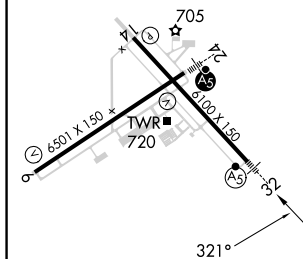
 

MISSED APPROACH:
Climb to 2300 direct
NENUE and hold.

ATIS 124.3	GREAT LAKES APP CON ★ 119.8 290.35 (North) 133.825 290.35 (South)	MUSKEGON TOWER ★ 126.25 (CTAF) 0 343.725	GND CON 121.6	UNICOM 122.95
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ELEV 629	D	TDZE 629
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REIL Rwy 6 L
REIL Rwy 14
HIRL Rwys 6-24 L
HIRL Rwys 14-32

MUSKEGON, MICHIGAN

Amdt 2D 05NOV20

43°10'N-86°14'W

MUSKEGON COUNTY (MKG)
RNAV (GPS) RWY 32

EC-1, 22 FEB 2024 to 21 MAR 2024

WAAS CH 56618 W06A	APP CRS 060°	Rwy Idg TDZE 623 Apt Elev 629
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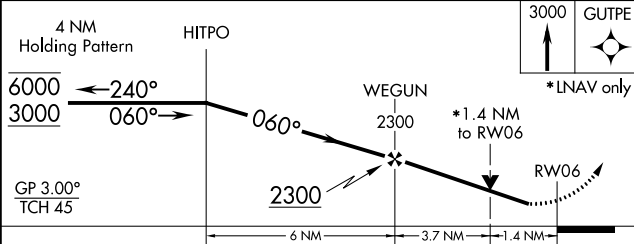
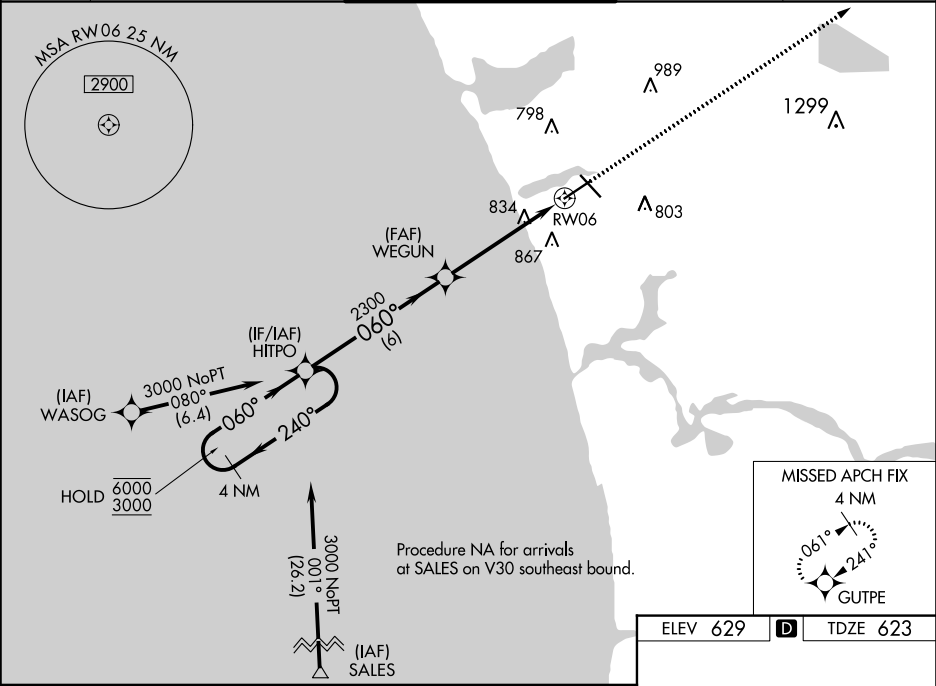
RNAV (GPS) RWY 6
MUSKEGON COUNTY (MKG)

RNP APCH.

⚠ Rwy 6 helicopter visibility reduction below ¾ SM NA. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -18°C or above 54°C.

MISSED APPROACH: Climb to 3000 direct GUTPE and hold.

ATIS 124.3	GREAT LAKES APP CON★ 119.8 290.35 (North) 133.825 290.35 (South)	MUSKEGON TOWER★ 126.25 (CTAF) 0 343.725	GND CON 121.6	UNICOM 122.95
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CATEGORY	A	B	C	D
LPV DA	928-7⁄8 305 (300-7⁄8)			
LNAV/VNAV DA	975-1 352 (400-1)			
LNAV MDA	1100-1 477 (500-1)	1100-13⁄8 477 (500-13⁄8)		
CIRCLING	1100-1 471 (500-1)	1180-1 551 (600-1)	1200-1½ 571 (600-1½)	1200-2 571 (600-2)

ELEV 629 **D** TDZE 623

REIL Rwy 6 **0**
REIL Rwy 14
HIRL Rwys 6-24 **0**
HIRL Rwys 14-32

3000 GUTPE
*LNAV only
*1.4 NM to RW06
RW06
600°

705
600 X 150
TWR 720
600 X 150
60°

EC-1, 22 FEB 2024 to 21 MAR 2024

EC-1, 22 FEB 2024 to 21 MAR 2024