BANGOR, MAINE

HI-ILS Z or LOC Z RWY 15

LOC/DME I-JVH	APCH CRS	Rwy ldg 11,440
109.5	150°	TDZE 192
Chan 32		Arpt Elev 192

AL-39 [USAF]

BANGOR INTL (KBGR)

DME required.

T * When ALS inop, increase CAT E RVR to 40.
** When ALS inop, increase CAT CDE vis to 1⅜ miles.

ALSF-2

MISSED APPROACH: Climb to 3000 via heading 150° and BGR VORTAC R-154 to ELSUH (R-154/18.3 DME) and hold.

ATIS	APP CON	TOWER	GND CON	ASR
127.75	118.925 239.3	120.7 233.7	121.9 348.6	

*** Circling not authorized NE of Rwy 15-33.

EMERG SAFE ALT 100 NM 7500

ELEV 192	D	TDZE 192

TDZL/CL Rwy 15
HIRL Rwy 15-33

CATEGORY	C	D	E
S-ILS 15 *	392/18 200 (200-½)		
S-LOC 15 **	660/50 468 (500-1)		
C CIRCLING ***	740-1½ 548 (600-1½)	820-2 628 (700-2)	880-2½ 688 (700-2½)

NE-1, 22 FEB 2024 to 21 MAR 2024

LOC/DME I-BGR	APP CRS	Rwy ldg 11440
109.5	330°	TDZE 163
Chan 32		Apt Elev 192

ILS RWY 33 (SA CAT I & II)
BANGOR INTL (BGR)

ASR

SA CAT I: Requires specific OPSPEC, MSPEC, or LOA approval and use of HUD to DH.
SA CAT II: Reduced lighting: requires specific OPSPEC, MSPEC, or LOA approval and use of Autoland or HUD to touchdown.

MALSR

MISSED APPROACH: Climb to 3000 on heading 330° and on BGR VORTAC R-333 to IKEXE/BGR VORTAC 11.9 DME/RADAR and hold.

ATIS	BANGOR APP CON	BANGOR TOWER	GND CON	CLNC DEL
127.75	118.925 239.3	120.7 233.7	121.9 348.6	135.9 348.6

ELEV 192 | D | TDZE 163

CATEGORY	A	B	C	D
S-ILS 33	SA CAT I RA 173/14 150 DA 313			
S-ILS 33	SA CAT II RA 103/12 100 DA 263			

SA CATEGORY I & II ILS - SPECIAL AIRCREW & AIRCRAFT CERTIFICATION REQUIRED

TDZ/CL Rwy 15
HIRL Rwy 15-33

NE-1, 22 FEB 2024 to 21 MAR 2024

NE-1, 22 FEB 2024 to 21 MAR 2024

ILS or LOC RWY 33
BANGOR INTL (BGR)

LOC/DME I-BGR	APP CRS	Rwy ldg 11440
109.5	330°	TDZE 163
Chan 32		Apt Elev 192

ASR

Inoperative table does not apply to S-LOC 33 Cats C/D/E. Circling NA northeast of Rwy 15-33. DME or RADAR required. For inop ALS, increase Cat E S-ILS 33 visibility to RVR 4000. ZUMSI Minimums: For inop ALS, increase S-LOC 33 Cat E visibility to RVR 5000.
#RVR 1800 authorized with the use of FD or AP or HUD to DA.

MALSR

MISSED APPROACH: Climb to 3000 on heading 330° and on BGR VORTAC R-333 to IKEXE/BGR VORTAC 11.9 DME/RADAR and hold.

ATIS	BANGOR APP CON	BANGOR TOWER	GND CON	CLNC DEL
127.75	118.925 239.3	120.7 233.7	121.9 348.6	135.9 348.6

ELEV 192 | D | TDZE 163

TDZ/CL Rwy 15
HIRL Rwy 15-33

FAF to MAP 6.5 NM					
Knots	60	90	120	150	180
Min:Sec	6:30	4:20	3:15	2:36	2:10

CATEGORY	A	B	C	D	E
S-ILS 33	#363/24 200 (200-½)				
S-LOC 33	1300/40 1137 (1200-¾)	1300/55 1137 (1200-1)	1300-3 1137 (1200-3)		
C CIRCLING	1300-1¼ 1108 (1200-1¼)	1300-1½ 1108 (1200-1½)	1300-3 1108 (1200-3)		
ZUMSI MINIMUMS					
S-LOC 33	500/24 337 (400-½)		500/26 337 (400-½)		
C CIRCLING	640-1 448 (500-1)	720-1 528 (600-1)	740-1½ 548 (600-1½)	820-2 628 (700-2)	880-2½ 688 (700-2½)

NE-1, 22 FEB 2024 to 21 MAR 2024

ILS Y RWY 15 (CAT II & III)
BANGOR INTL (BGR)

LOC/DME I-JVH	APP CRS	Rwy ldg	11440
109.5	150°	TDZE	192
Chan 32		Apt Elev	192

ASR — DME or RADAR required.

ALSF-2

MISSED APPROACH: Climb to 3000 on heading 150° and BGR VORTAC R-154 to ELSUH/BGR 18.3 DME/RADAR and hold.

ATIS	BANGOR APP CON	BANGOR TOWER	GND CON	CLNC DEL
127.75	118.925 239.3	120.7 233.7	121.9 348.6	135.9 348.6

ELEV 192 | D | TDZE 192

TDZ/CL Rwy 15
HIRL Rwy 15-33

DME or RADAR REQUIRED

VGSI and ILS glidepath not coincident (VGSI Angle 3.00/TCH 55).

3000	hdg 150°	BGR R-154	ELSUH BGR 18.3 RADAR

One Minute Holding Pattern

CATEGORY	A	B	C	D
S-ILS 15	CAT II RA 113/12 100 DA 292			
S-ILS 15	CAT III RVR 06			

CATEGORY II & III ILS - SPECIAL AIRCREW & AIRCRAFT CERTIFICATION REQUIRED

NE-1, 22 FEB 2024 to 21 MAR 2024

ILS Y or LOC Y RWY 15
BANGOR INTL (BGR)

LOC/DME I-JVH	APP CRS	Rwy ldg	11440
109.5	150°	TDZE	192
Chan 32		Apt Elev	192

T A ASR

Circling NA NE of Rwy 15-33. DME or RADAR required. For inoperative ALS, increase S-ILS 15 Cat E visibility to RVR 4000, and S-LOC 15 Cat C/D/E visibility to 1⅜ SM.

ALSF-2

MISSED APPROACH: Climb to 3000 on heading 150° and BGR VORTAC R-154 to ELSUH/BGR 18.3 DME/RADAR and hold.

ATIS	BANGOR APP CON	BANGOR TOWER	GND CON	CLNC DEL
127.75	118.925 239.3	120.7 233.7	121.9 348.6	135.9 348.6

ELEV 192 | D | TDZE 192

TDZ/CL Rwy 15
HIRL Rwy 15-33

One Minute Holding Pattern

FAF to MAP 5.8 NM					
Knots	60	90	120	150	180
Min:Sec	5:48	3:52	2:54	2:19	1:56

CATEGORY	A	B	C	D	E
S-ILS 15	392/18 200 (200-½)				
S-LOC 15	660/24 468 (500-½)		660/50 468 (500-1)		
C CIRCLING	660-1 468 (500-1)	720-1 528 (600-1)	740-1½ 548 (600-1½)	820-2 628 (700-2)	880-2½ 688 (700-2½)

NE-1, 22 FEB 2024 to 21 MAR 2024

WAAS CH 82307 W15A	APP CRS 150°	Rwy ldg 11440 TDZE 192 Apt Elev 192

RNAV (GPS) RWY 15
BANGOR INTL (BGR)

ASR

For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -19°C (-2°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. For inoperative ALS, increase LPV Cat E visibility to RVR 4000, LNAV/VNAV all Cats visibility to RVR 6000, and LNAV Cats C/D/E visibility to 1⅜ SM. Circling NA NE of Rwy 15-33.

ALSF-2

MISSED APPROACH: Climb to 3000 direct ELSUH and hold.

ATIS	BANGOR APP CON	BANGOR TOWER	GND CON	CLNC DEL
127.75	118.925 239.3	120.7 233.7	121.9 348.6	135.9 348.6

CATEGORY	A	B	C	D	E
LPV DA	392/24 200 (200-½)				
LNAV/VNAV DA	541/40 349 (400-¾)				
LNAV MDA	660/24 468 (500-½)		660/50 468 (500-1)		
C CIRCLING	660-1 468 (500-1)	720-1 528 (600-1)	740-1½ 548 (600-1½)	820-2 628 (700-2)	880-2½ 688 (700-2½)

NE-1, 22 FEB 2024 to 21 MAR 2024

RNAV (GPS) RWY 33
BANGOR INTL (BGR)

WAAS CH78007 W33A	APP CRS 330°	Rwy ldg 11440 TDZE 163 Apt Elev 192

RNP APCH.

ASR Circling NA northeast of Rwys 15 and 33. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -18°C or above 54°C. For inop ALS, increase LPV Cat E visibility to RVR 4000, LNAV/VNAV Cat E visibility to RVR 5500, and LNAV Cat E visibility to 1¼ SM. **RVR 1800 authorized with use of FD or AP or HUD to DA.

MALSR

MISSED APPROACH: Climb to 3000 direct IKEXE and hold.

ATIS	BANGOR APP CON	BANGOR TOWER	GND CON	CLNC DEL
127.75	118.925 239.3	120.7 233.7	121.9 348.6	135.9 348.6

CATEGORY	A	B	C	D	E
LPV DA**	363/24 200 (200-½)				
LNAV/VNAV DA	519/30 356 (400-⅝)				
LNAV MDA	600/24 437 (500-½)		600/40 437 (500-¾)		
C CIRCLING	640-1 448 (500-1)	720-1 528 (600-1)	740-1½ 548 (600-1½)	820-2 628 (700-2)	880-2½ 688 (700-2½)

TDZ/CL Rwy 15
HIRL Rwy 15-33

NE-1, 22 FEB 2024 to 21 MAR 2024