LOC/DME I-RSR	APP CRS	Rwy Idg	7001
110.9	109°	TDZE	980
Chan 46		Apt Elev	1009

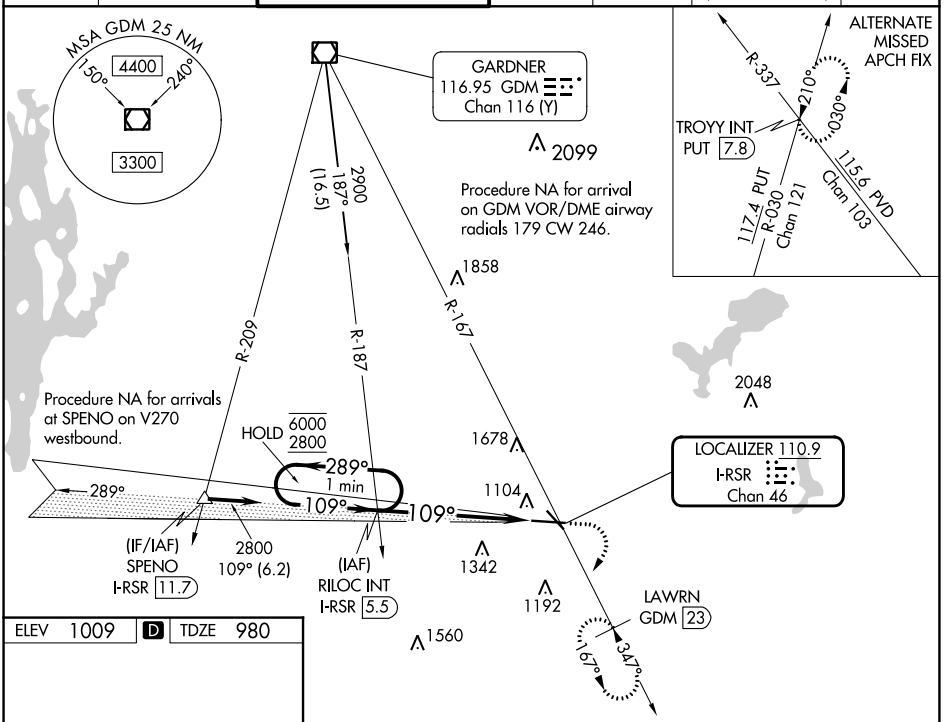
ILS RWY 11 (CAT II & III)
WORCESTER RGNL (ORH)

CAT II: RVR 1000 authorized with specific OPSPEC, MSPEC, or LOA approval and use of autoland or HUD to touchdown. Procedure NA when tower closed.

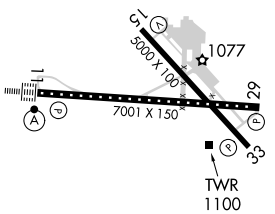
ALSF-2

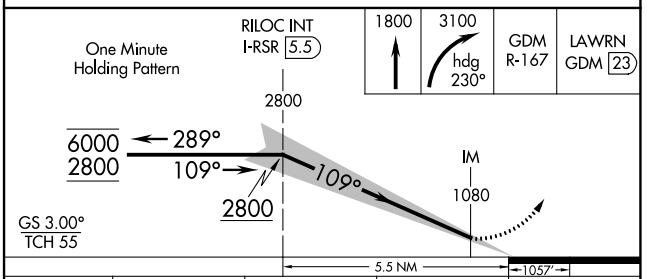
MISSED APPROACH: Climb to 1800 then climbing right turn to 3100 on heading 230° and on GDM VOR/DME R-167 to LAWRN/GDM 23 DME and hold, continue climb-in-hold to 3100.

ATIS	BRADLEY APP CON	WORCESTER TOWER★	GND CON	CLNC DEL	CLNC DEL	UNICOM
126.55	119.0 327.1	120.5 (CTAF) L 263.0	123.85	128.65	119.0 (When twr closed)	122.95



ELEV 1009 D TDZ 980





CATEGORY	A	B	C	D
S-ILS 11	CAT II RA 119/12 100 DA 1080			
S-ILS 11	CAT III RVR 06			

TDZ/CL Rwy 11
REIL Rwys 15, 29 and 33 L
HIRL Rwy 11-29 L
MIRL Rwy 15-33 L

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

NE-1, 22 FEB 2024 to 21 MAR 2024
NE-1, 22 FEB 2024 to 21 MAR 2024

LOC/DME I-RSR	APP CRS	Rwy Idg	7001
110.9	109°	TDZE	980
Chan 46		Apt Elev	1009

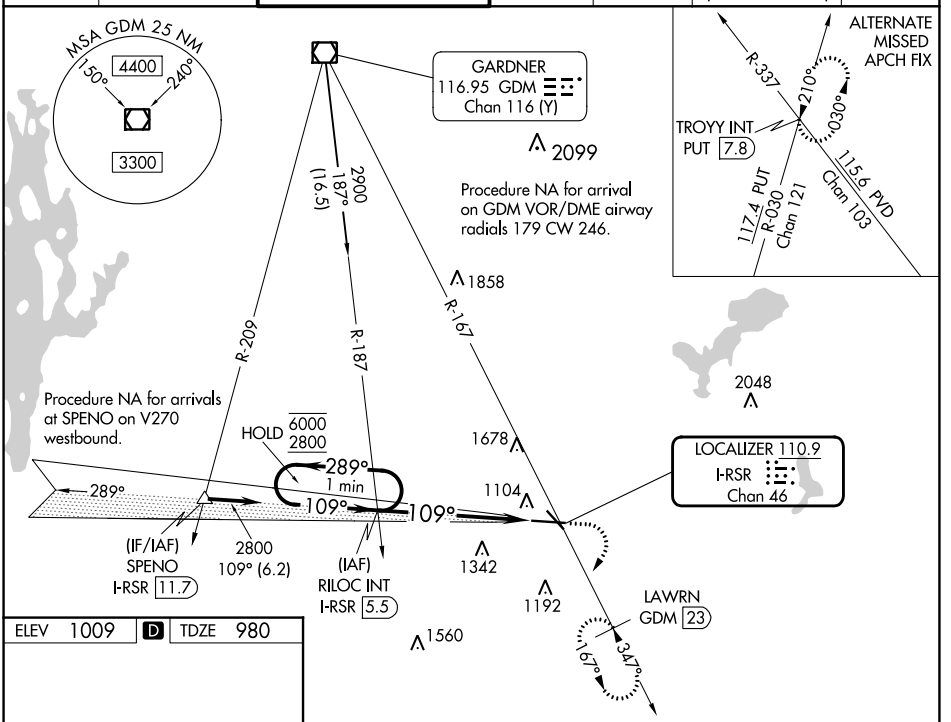
ILS or LOC RWY 11
WORCESTER RGNL (ORH)

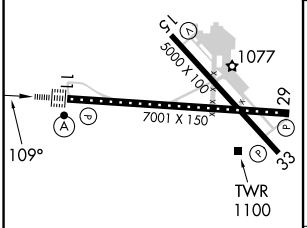
For inop ALS, increase S-LOC 11 Cats C and D visibility to 1⅜ SM. When control tower closed: inop table does not apply to S-ILS 11 all Cats. When control tower closed: for inop ALS, increase S-LOC 11 Cat C and D visibility to 1⅜ SM.

ALSF-2

MISSED APPROACH: Climb to 1800 then climbing right turn to 3100 on heading 230° and on GDM VOR/DME R-167 to LAWRN/GDM 23 DME and hold, continue climb-in-hold to 3100.

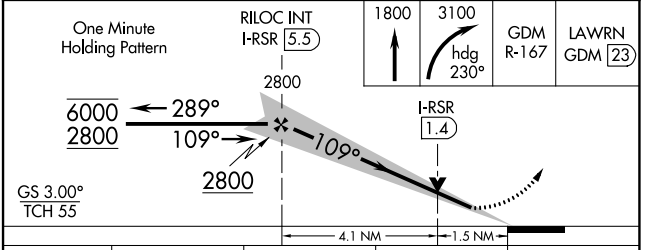
ATIS	BRADLEY APP CON	WORCESTER TOWER★	GND CON	CLNC DEL	CLNC DEL	UNICOM
126.55	119.0 327.1	120.5 (CTAF) L 263.0	123.85	128.65	119.0 (When twr closed)	122.95





TDZ/CL Rwy 11
REIL Rwys 15, 29 and 33 L
HIRL Rwy 11-29 L
MIRL Rwy 15-33 L

FAF to MAP 5.5 NM					
Knots	60	90	120	150	180
Min:Sec	5:30	3:40	2:45	2:12	1:50



CATEGORY	A	B	C	D
S-ILS 11	1180/18 200 (200-½)			
S-LOC 11	1500/24 520 (500-½)		1500/55 520 (500-1)	
C CIRCLING	1560-1 551 (600-1)	1740-1 731 (800-1)	2000-3 991 (1000-3)	

NE-1, 22 FEB 2024 to 21 MAR 2024
NE-1, 22 FEB 2024 to 21 MAR 2024

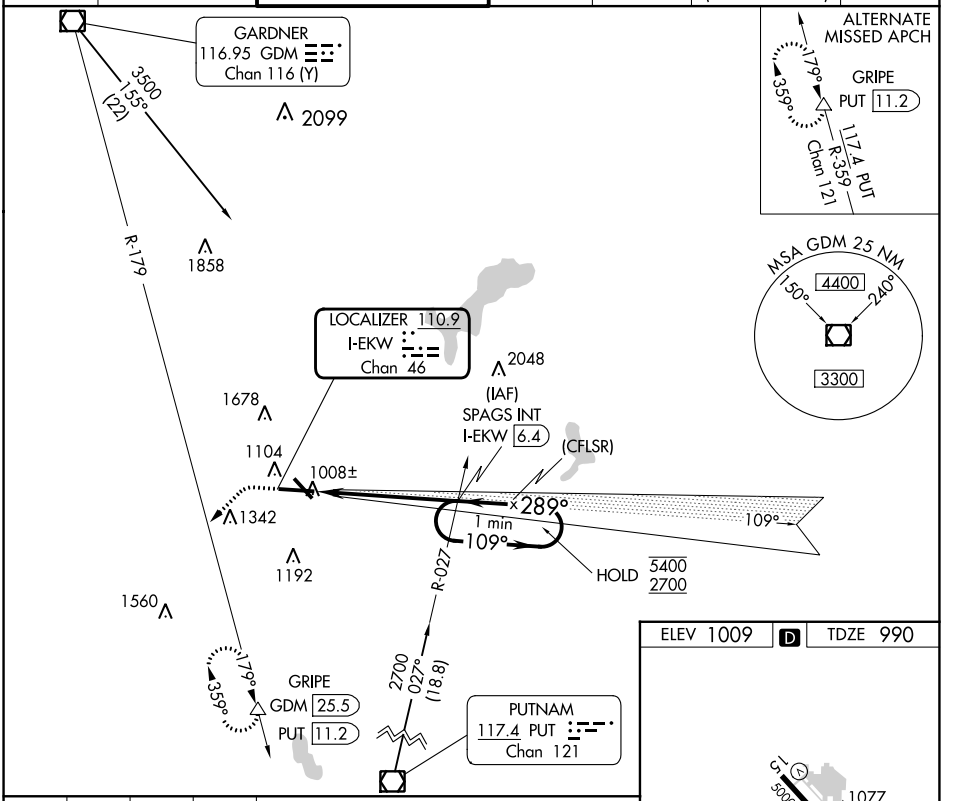
LOC/DME I-EKW	APP CRS	Rwy Idg	7001
110.9	289°	TDZE	990
Chan 46		Apt Elev	1009

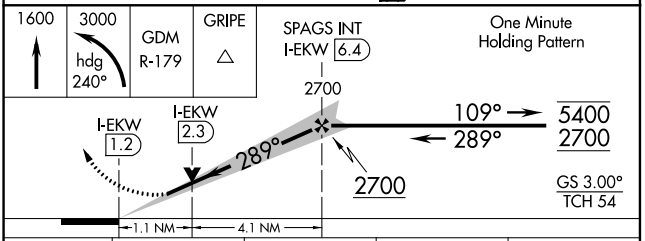
ILS or LOC RWY 29
WORCESTER RGNL (ORH)

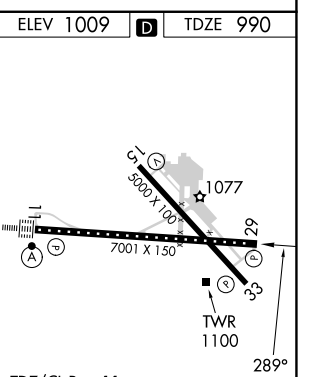
T A Autopilot coupled approach NA below 1430 feet.

MISSED APPROACH: Climb to 1600 then climbing left turn to 3000 on heading 240° and on GDM VOR/DME R-179 to GRIPE INT/GDM 25.5 DME and hold, continue climb-in-hold to 3000.

ATIS	BRADLEY APP CON	WORCESTER TOWER★	GND CON	CLNC DEL	CLNC DEL	UNICOM
126.55	119.0 327.1	120.5 (CTAF) L 263.0	123.85	128.65	119.0 (When twr closed)	122.95







TDZ/CL Rwy 11
REIL Rwys 15, 29 and 33 L
HIRL Rwy 11-29 L
MIRL Rwy 15-33 L

CATEGORY	A	B	C	D
S-ILS 29		1190/40	200 (200-¾)	
S-LOC 29		1380/55	390 (400-1)	
C CIRCLING	1560-1 551 (600-1)	1740-1 731 (800-1)	2000-3 991 (1000-3)	

FAF to MAP 5.2 NM

Knots	60	90	120	150	180
Min:Sec	5:12	3:28	2:36	2:05	1:44

NE-1, 22 FEB 2024 to 21 MAR 2024
NE-1, 22 FEB 2024 to 21 MAR 2024

RNAV (GPS) RWY 11

WORCESTER RGNL (ORH)

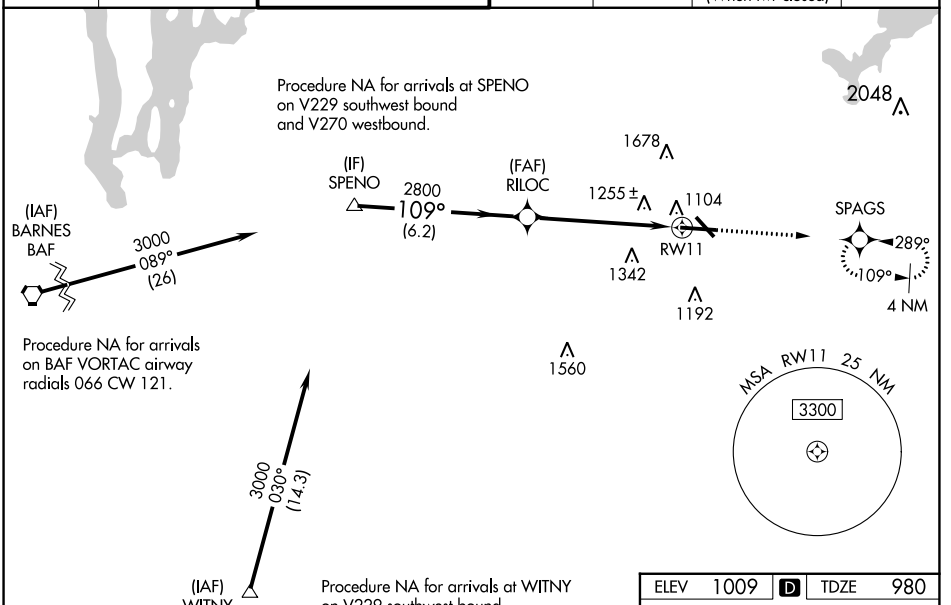
WAAS	APP CRS		
CH 77999 W11A	109°	Rwy Idg	7001
		TDZE	980
		Apt Elev	1009

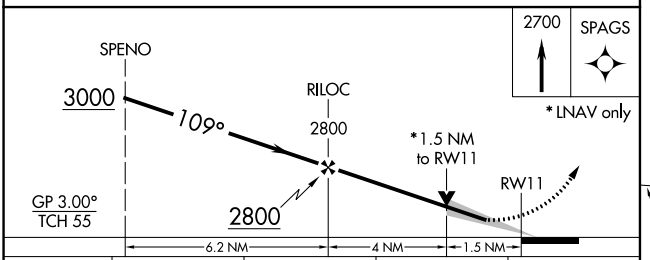
For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -20°C (-4°F) or above 54°C (130°F).
DME/DME RNP-0.3 NA.
Inop table does not apply to LPV all Cats.
Inop table does not apply to LNAV Cats A/B.

ALSF-2

MISSED APPROACH: Climb to 2700 direct SPAGS and hold.

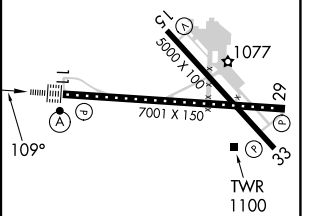
ATIS	BRADLEY APP CON	WORCESTER TOWER★	GND CON	CLNC DEL	CLNC DEL	UNICOM
126.55	119.0 327.1	120.5 (CTAF) L 263.0	123.85	128.65	119.0 (When twr closed)	122.95





CATEGORY	A	B	C	D
LPV DA	1180/40 200 (200-¾)			
LNAV/VNAV DA	1565-1½ 585 (600-1½)			
LNAV MDA	1520/40 540 (600-¾)		1520/55 540 (600-1)	
C CIRCLING	1560-1 551 (600-1)	1720-1 711 (800-1)	2000-3 991 (1000-3)	

ELEV 1009 D TDZE 980



TDZ/CL Rwy 11
REIL Rwys 15, 29, and 33 L
HIRL Rwy 11-29 L
MIRL Rwy 15-33 L

NE-1, 22 FEB 2024 to 21 MAR 2024
NE-1, 22 FEB 2024 to 21 MAR 2024

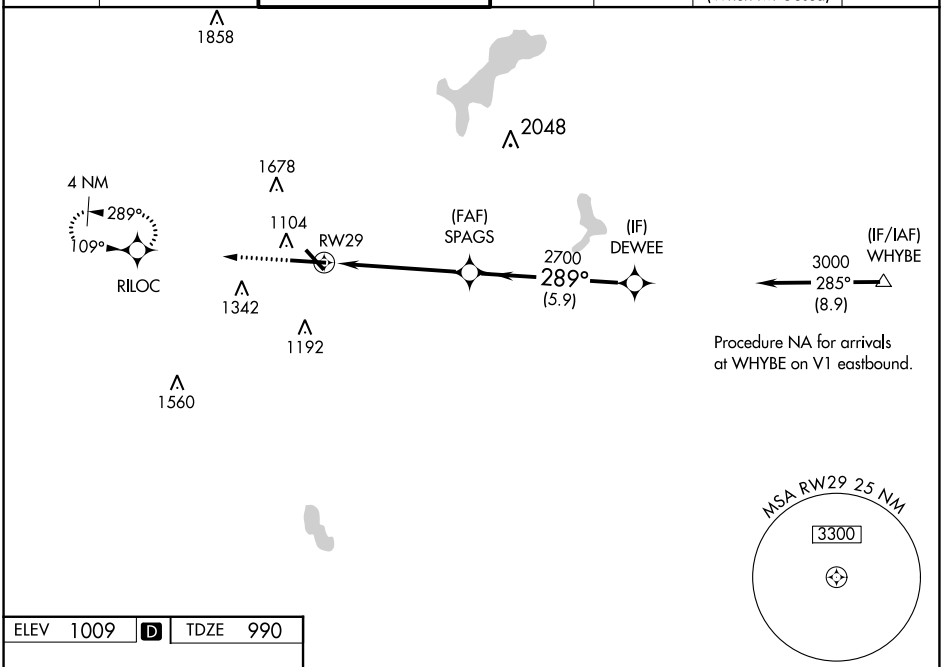
RNAV (GPS) RWY 29
WORCESTER RGNL (ORH)

WAAS	APP CRS	Rwy Idg	7001
Ch 82299 W29A	289°	TDZE	990
		Apt Elev	1009

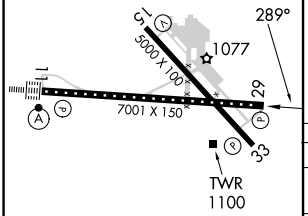
V A — For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -20°C (-4°F) or above 54°C (130F). DME/DME RNP -0.3 NA.

MISSED APPROACH: Climb to 3000 direct RILOC and hold.

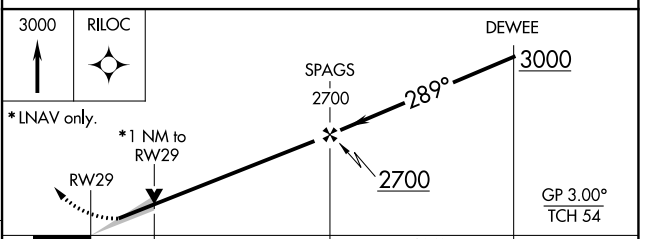
ATIS	BRADLEY APP CON	WORCESTER TOWER★	GND CON	CLNC DEL	CLNC DEL	UNICOM
126.55	119.0 327.1	120.5 (CTAF) L 263.0	123.85	128.65	119.0 (When twr closed)	122.95



ELEV 1009 D TDZE 990



TDZ/CL Rwy 11
REIL Rwys 15, 29 and 33 L
HIRL Rwy 11-29 L
MIRL Rwy 15-33 L



CATEGORY	A	B	C	D
LPV DA	1190/50 200 (200-1)			
LNAV/VNAV DA	1261/50 271 (300-1)			
LNAV MDA	1360/55 370 (400-1)			
C CIRCLING	1560-1 551 (600-1)	1720-1 711 (800-1)	2000-3 991 (1000-3)	

NE-1, 22 FEB 2024 to 21 MAR 2024
NE-1, 22 FEB 2024 to 21 MAR 2024

RNAV (GPS) RWY 33

WORCESTER RGNL (ORH)

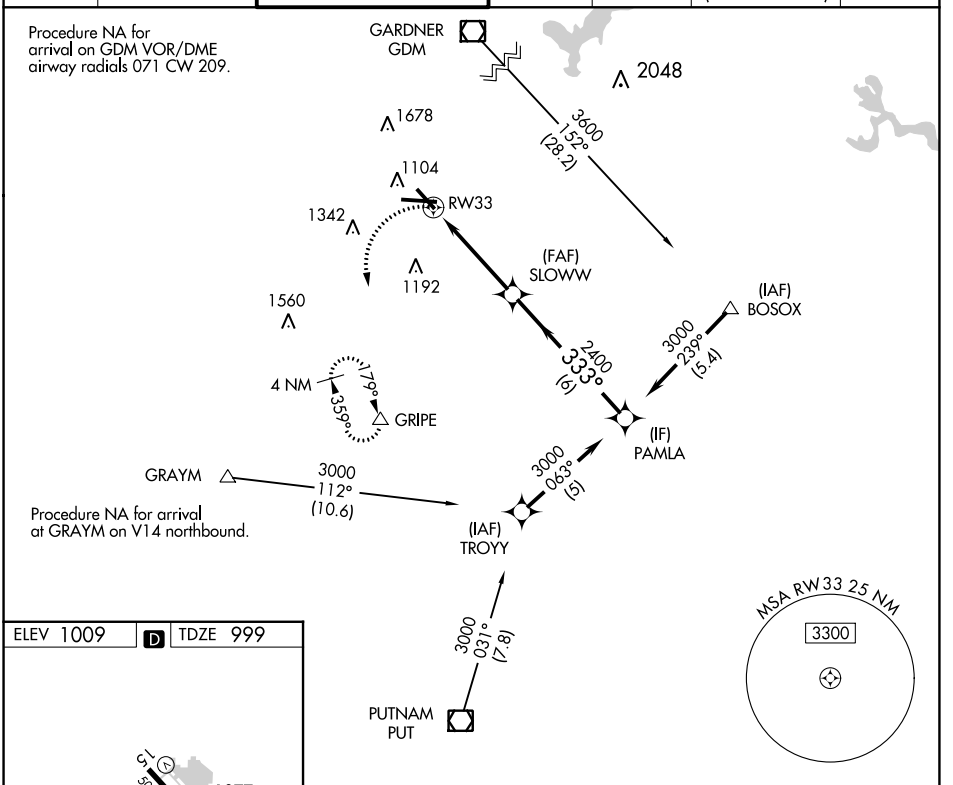
APP CRS	Rwy Idg	5000
333°	TDZE	999
	Apt Elev	1009

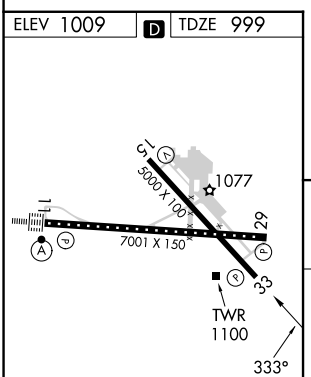
RNP APCH.

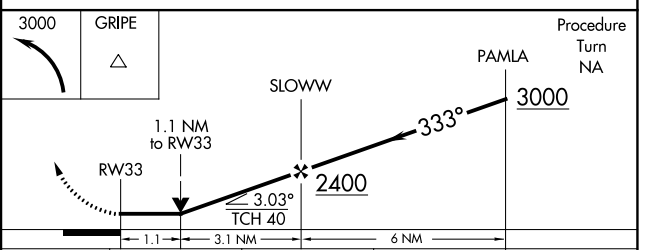
When local altimeter setting not received, use Bedford altimeter setting and increase all MDAs 200 feet and visibility LNAV Cat C/D ⅝ SM and visibility Circling Cat B ¼ SM. VDP NA with Bedford altimeter setting.

MISSED APPROACH: Climbing left turn to 3000 direct GRIPE and hold.

ATIS	BRADLEY APP CON	WORCESTER TOWER★	GND CON	CLNC DEL	CLNC DEL	UNICOM
126.55	119.0 327.1	120.5 (CTAF) L 263.0	123.85	128.65	119.0 (When twr closed)	122.95







CATEGORY	A	B	C	D
LNAV MDA	1480-1 482 (500-1)		1480 -1⅜ 482 (500-1⅜)	
C CIRCLING	1560-1 551 (600-1)	1720-1 711 (800-1)	2000-3 991 (1000-3)	

TDZ/CL Rwy 11
REIL Rwys 15, 29 and 33 L
HIRL Rwy 11-29 L
MIRL Rwy 15-33 L

NE-1, 22 FEB 2024 to 21 MAR 2024

VOR/DME RWY 33

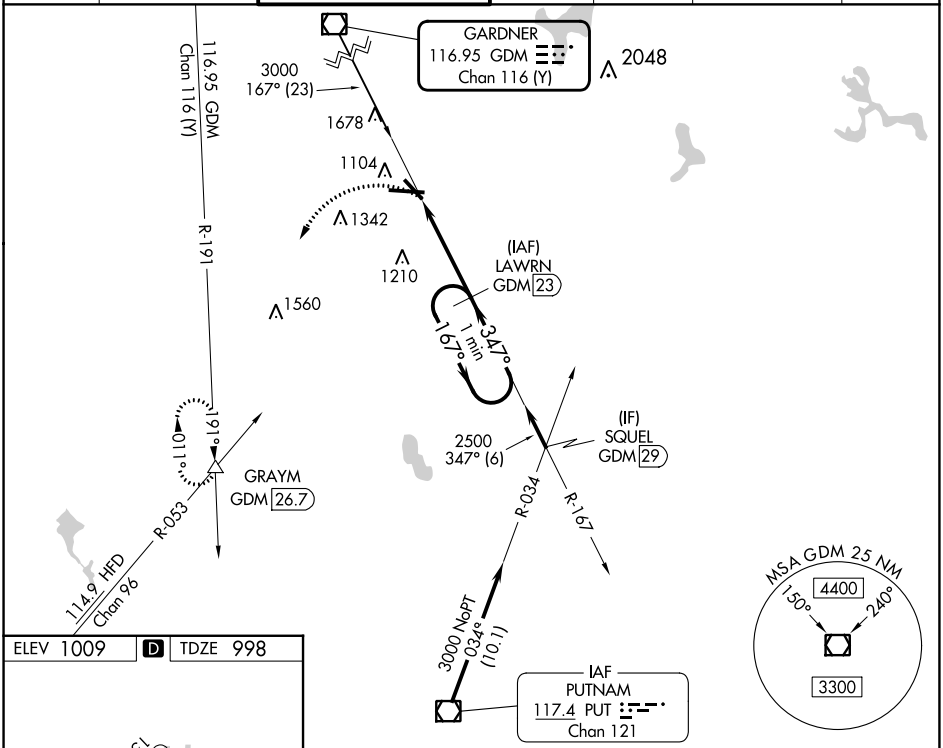
WORCESTER RGNL (ORH)

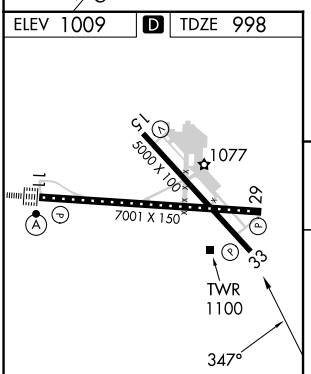
VOR/DME GDM	APP CRS	Rwy Idg	5000
116.95	347°	TDZE	998
Chan 116 (Y)		Apt Elev	1009

When local altimeter setting not received, use Bedford altimeter setting and increase all MDAs 200 feet; increase S-33 Cat C/D visibility ½ SM and Circling Cat B ¼ SM.

MISSED APPROACH: Climbing left turn to 3000 on heading 240° and GDM VOR/DME R-191 to GRAYM INT/GDM 26.7 DME and hold.

ATIS	BRADLEY APP CON	WORCESTER TOWER★	GND CON	CLNC DEL	CLNC DEL	UNICOM
126.55	119.0 327.1	120.5 (CTAF) L 263.0	123.85	128.65	119.0 (When twr closed)	122.95

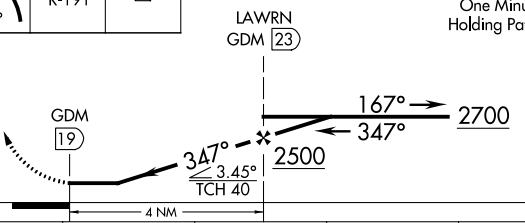




3000 hdg 240°	GDM R-191	GRAYM △

VGSI and descent angles not coincident (VGSI Angle 3.00/TCH 40).

One Minute Holding Pattern



CATEGORY	A	B	C	D
S-33	1520-1	522 (600-1)	1520-1½	522 (600-1½)
C CIRCLING	1560-1 551 (600-1)	1720-1 711 (800-1)	2000-3	991 (1000-3)

TDZ/CL Rwy 11
REIL Rwys 15, 29 and 33 L
HIRL Rwy 11-29 L
MIRL Rwy 15-33 L

NE-1, 22 FEB 2024 to 21 MAR 2024
NE-1, 22 FEB 2024 to 21 MAR 2024