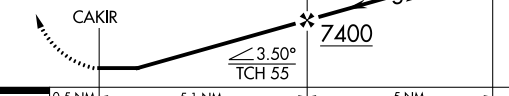


RNAV (GPS) X RWY 31
FRIEDMAN MEMORIAL (SUN)

MISSED APPROACH: (Do not exceed 185 KIAS until WOGAR) Climb to 10500 direct JOTBO and on track 231° to WOGAR and on track 147° to PRESN and hold. *Missed approach requires minimum climb of 420 feet per NM to 9500; if unable to meet climb gradient, see RNAV (GPS) Y RWY 31.

The map illustrates the flight path for Procedure NA for arrivals at SOLDE. Key features include:

- WOGAR**: A point marked with a star and a cross, with a distance of 16.61 and a bearing of 231° from IOTBO.
- IOTBO**: A point marked with a star and a cross, with a distance of 10.71 and a bearing of 147° from WOGAR.
- (MAP) CAKIR**: A point marked with a star and a cross, with a distance of 10.71 and a bearing of 147° from WOGAR.
- (FAF) GUNKS**: A point marked with a star and a cross, with a distance of 10.00 and a bearing of 120° from (MAP) CAKIR.
- (IF) JUNOL**: A point marked with a star and a cross, with a distance of 11.7 and a bearing of 309° from (FAF) GUNKS.
- SOLDE**: A point marked with a triangle, with a distance of 11.8 and a bearing of 092° from (IF) JUNOL.
- Final Approach course offset 8.40°**: A dashed line indicating the final approach course.
- MSA CAKIR 25 NM**: A circular area with a radius of 25 NM, centered on (MAP) CAKIR.
- Procedure NA for arrivals at SOLDE on V444 northwest bound V101 southwest bound**: A text label for the procedure.
- Procedure NA for arrivals at Cakir**: A text label for the procedure.

10500 ↑	JOTBO ✱	tr 231° ✱	WOGAR ✱	tr 147° △	PRESN	JUNOL							
													
CATEGORY						A		B		C		D	
LP MDA*		6180-1¼		891 (900-1¼)		6180-2½		891 (900-2½)					
LNAV MDA*		6920-1¼ 1631 (1600-1¼)		6920-1½ 1631 (1600-1½)		6920-3		1631 (1600-3)					

NW-1, 03 DEC 2020 to 31 DEC 2020