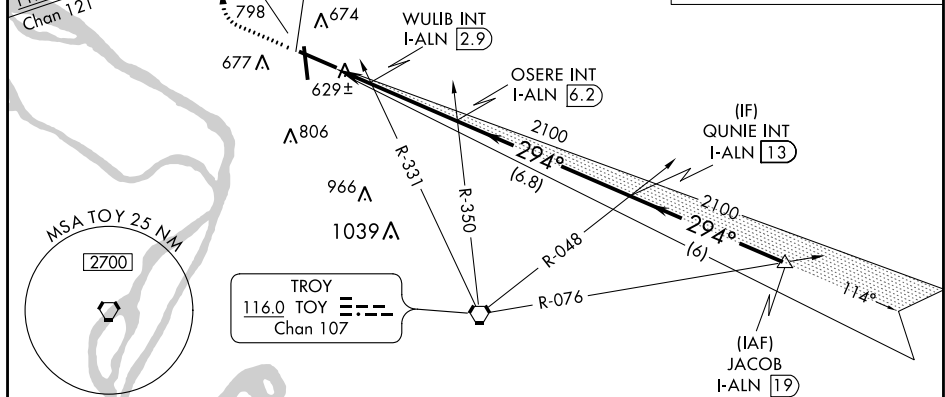
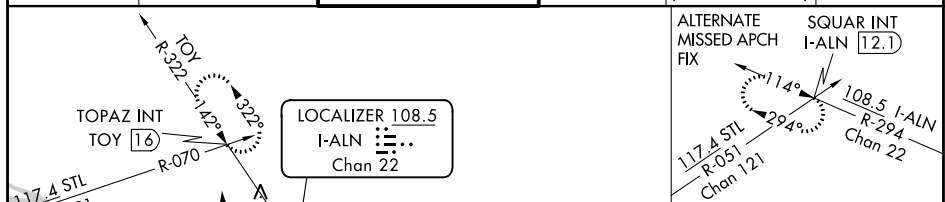


ILS or LOC RWY 29
ST LOUIS RGNL (ALN)



ELEV 544 **D** TDZE 531

Procedure NA for arrivals at JACOB on V12 northeast bound.

1000 2200 TOY TOPAZ *LOC only.
hdg R-322 INT

OSERE INT I-ALN 6.2 QUNIE INT I-ALN 13 JACOB I-ALN 19

WULIB INT I-ALN 2.9

2100 2100 2100 2100
294° 2100 GS 3.00° TCH 55

1.4 NM 3.3 NM 6.8 NM 6 NM

CATEGORY	A	B	C	D
S-ILS 29	731-½ 200 (200-½)			
S-LOC 29	980-½ 449 (500-½)	980-⅞ 449 (500-⅞)		
CIRCLING	1000-1 456 (500-1)	1160-1¾ 616 (700-1¾)	1200-2 656 (700-2)	
WULIB FIX MINIMUMS (DUAL VOR RECEIVERS OR DME REQUIRED)				
S-LOC 29	880-½ 349 (400-½)	880-⅝ 349 (400-⅝)		
CIRCLING	1000-1 456 (500-1)	1160-1¾ 616 (700-1¾)	1200-2 656 (700-2)	

REIL Rwy 11
HIRL Rwy 11-29
MIRL Rwy 17-35

FAF to MAP 4.8 NM

Knots	60	90	120	150	180
Min:Sec	4:48	3:12	2:24	1:55	1:36

EC-3, 19 MAY 2022 to 16 JUN 2022

EC-3, 19 MAY 2022 to 16 JUN 2022