


APP CRS	Rwy Idg	<b>15001</b>
<b>349°</b>	TDZE	<b>10</b>
	Apt Elev	<b>10</b>

# RNAV (GPS) RWY 33

NASA SHUTTLE LANDING FACILITY (TTS)

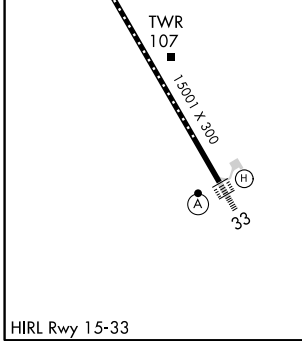
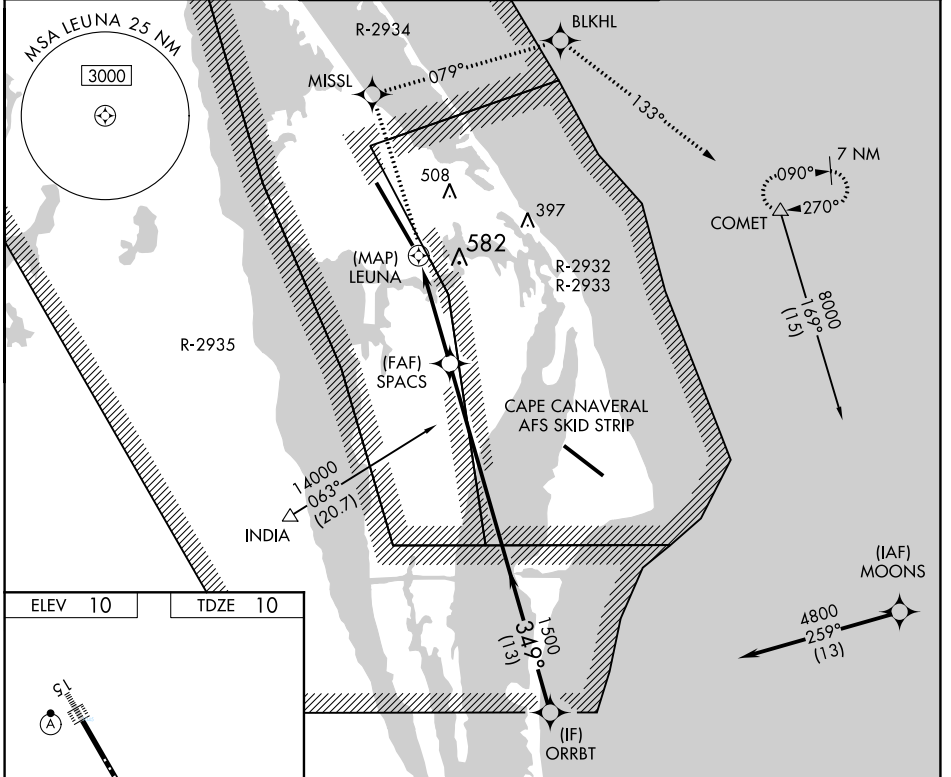
**▼** Inop table does not apply to LNAV Cats A/B. For inop ALSF, increase LNAV Cat E visibility to 1¼ mile. DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA.

**▲** When local altimeter setting not received, use Melbourne altimeter setting and increase all MDA 80 feet; increase LNAV Cats C and D, and Circling Cat C visibility ¼ mile, increase LNAV Cat E visibility ½ mile. VDP NA when using Melbourne altimeter setting. For inop ALSF when using Melbourne altimeter setting, increase LNAV Cat E visibility to 1¾.

**ALSF-2**  


**MISSED APPROACH:** Climb to 8000 direct MISSL and right turn on track 079° to BLKHL and on track 133° to COMET and hold, continue climb-in-hold to 8000.

ORLANDO APP CON <b>134.95 281.425</b>	NASA TOWER ★ <b>128.55 (CTAF) 284.0</b>	GND CON <b>121.75</b>
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8000	MISSL	BLKHL	COMET	ORRBT	
↑					
	tr 079°	tr 133°			
	LEUNA	SPAC5		4800	
	1.5 NM to RW33	3.01° TCH 55	349°	Procedure Turn NA	
	0.5	1 NM	3 NM	13 NM	
CATEGORY	A	B	C	D	E
LNAV MDA	540-1 530 (600-1)		540-1¼ 530 (600-1¼)		
CIRCLING	540-1 530 (600-1)		540-1½ 530 (600-1½)	940-3	930 (1000-3)

SE-3, 16 JUL 2020 to 13 AUG 2020

SE-3, 16 JUL 2020 to 13 AUG 2020