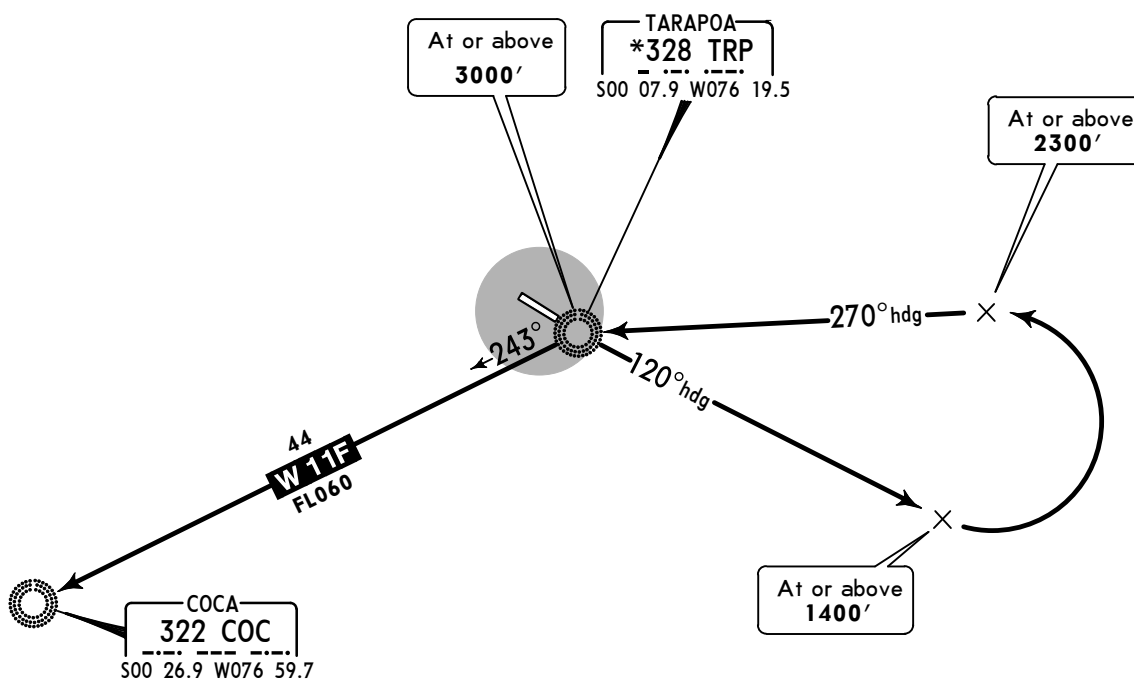


Apt Elev 814'	Trans level: FL030 Trans alt: 3000'	<div>3000'</div> <div>MSA TRP NDB</div>
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DEPARTURE 1
[DEP1]
(RWY 12)



This SID requires take-off minimums:
Ceiling 150m, Visibility 3.0 km.

INITIAL CLIMB

Climb on 120° heading to at or above 1400', then climbing LEFT turn to at or above 2300' to a 270° heading to TRP NDB.

ROUTING

Turn to airway W-11F heading.

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TARAPOA, ECUADOR

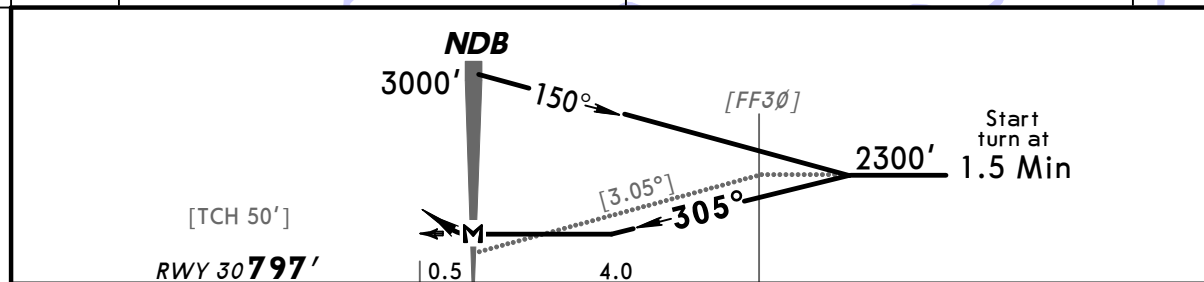
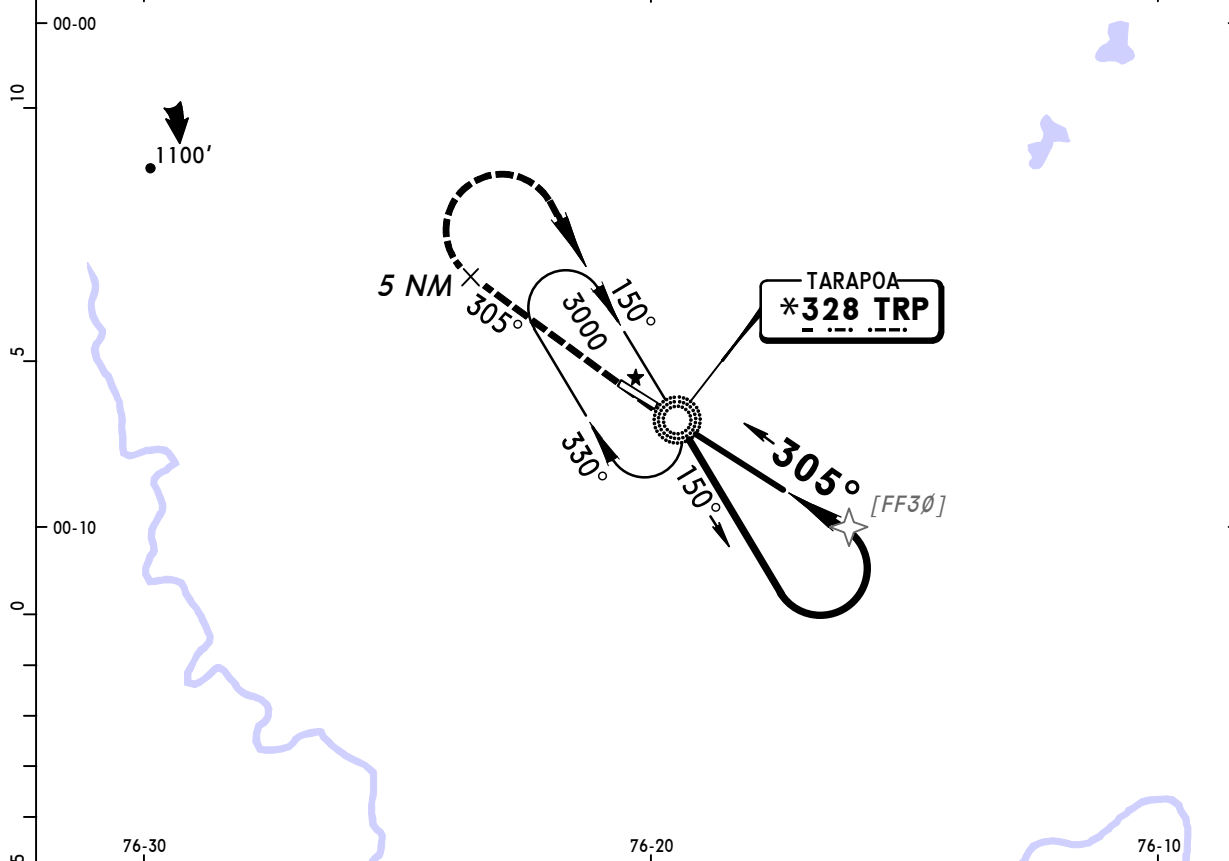
TARAPOA

7 NOV 03 (16-1)

DESCENT 1
NDB Rwy 30

BRIEFING STRIPTM

GUAYAQUIL CONTROL (ACC)		QUITO Approach		*TARAPOA Tower		*Ground				
128.3 119.9		119.7 121.2		129.1		129.1				
NDB TRP *328		Final Apch Crs 305°		No FAF		MDA(H) 1200' (403')		Apt Elev 814' RWY 30 797'		<div>3000'</div> <div>MSA TRP NDB</div>
MISSED APCH: Climb heading 305° within 5 NM until reaching 2200', turn RIGHT to enter the holding pattern at 3000'.										
Alt Set: hPa 1. Max IAS 140 Kts.		Apt Elev: 28 hPa		Trans level: FL 030		Trans alt: 3000'				



Gnd speed-Kts		70	90	100	120	140	160	PAPI-L		2200'	305°
Descent angle [3.05°]		378	486	540	648	755	863			↑	on hdg
MAP at NDB											
STRAIGHT-IN LANDING RWY 30								CIRCLE-TO-LAND RWY 12			
MDA(H) 1200' (403')								Max Kts. MDA(H)			
A	3.0 km							100	1400' (586') - 5.0 km		
B								135			
C	NA							C	NA		
D								D			

CHANGES: Missed approach.

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SETR/TPC

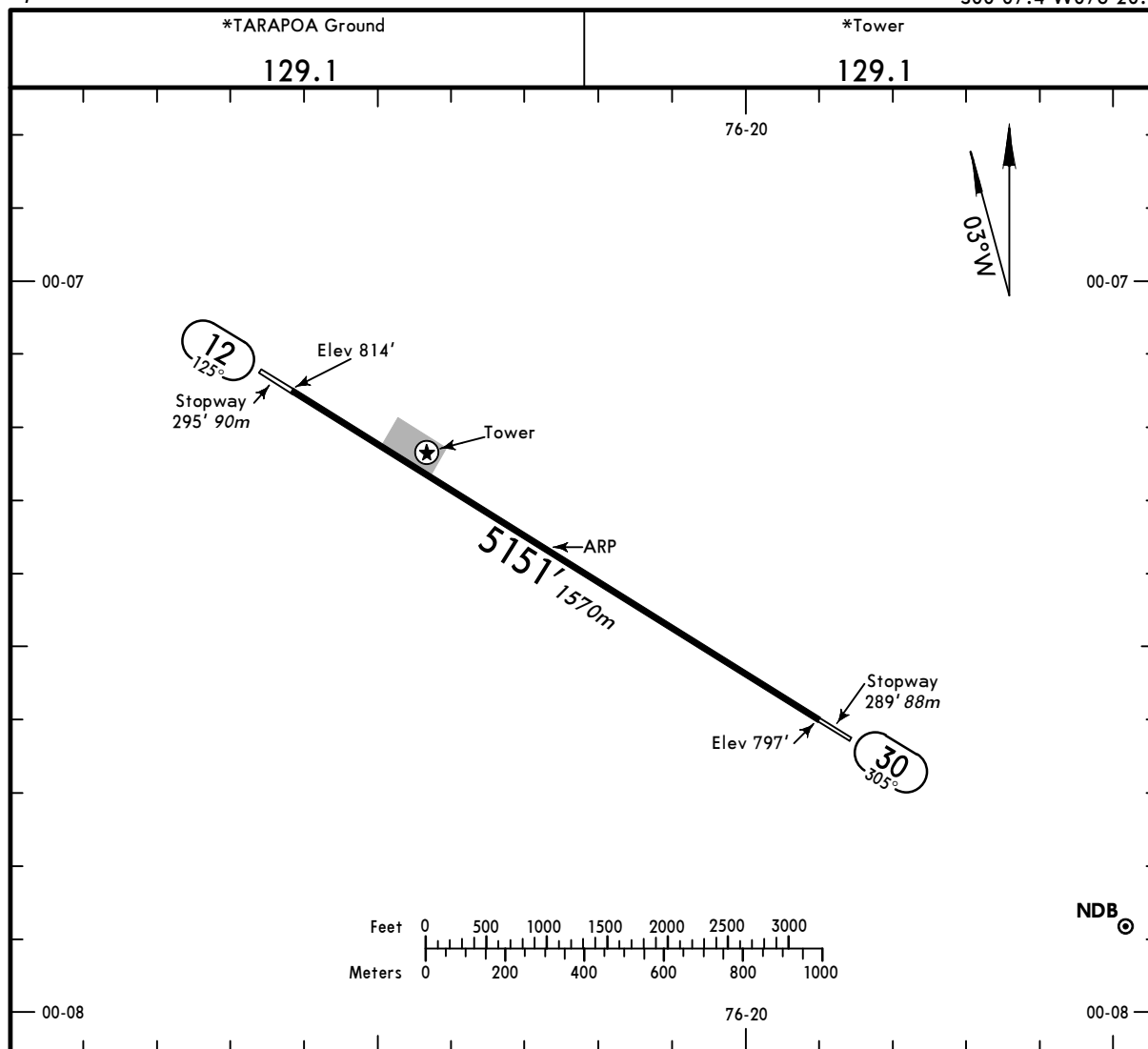
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TARAPOA, ECUADOR

Apt Elev 814'

7 NOV 03 (16-1)

TARAPOA
S00 07.4 W076 20.3



ADDITIONAL RUNWAY INFORMATION

RWY		USABLE LENGTHS		TAKE-OFF	WIDTH
		Threshold	Landing Beyond		
12	RL				49'
30	RL PAPI-L				15m

TAKE-OFF

All Rwys

1 & 2
Eng

3 & 4
Eng

150m- 3.0 km

CHANGES: Runway length and bearing.

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