

WAAS CH 86340 W03A	APP CRS 030°	Rwy Idg TDZE 6556 Apt Elev 6609
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RNAV (GPS) RWY 3

GRAND CANYON NTL PARK (GCN)

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For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -12°C (11°F) or above 44°C (111°F).
DME/DME RNP-0.3 NA.

MISSED APPROACH: Climb to 7000 then climbing left turn to 9000 direct CARMS and hold.

ATIS 124.3	LOS ANGELES CENTER 124.85 319.2	CANYON TOWER ★ 119.0 (CTAF) 0	GND CON 121.9	UNICOM 122.95
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Diagram illustrating the RNAV (GPS) RWY 3 approach. Key features include:

- Waypoints: GUCRU (IAF), SAVRE (IAF), CARMS (IF/IAF), HAPLY (FAF), RW03.
- Altitudes: 10000 (8.9), 9000 NoPT (8.6), 8200 (5.8), 6709±, 6860, 6759±, 7408±, 7469.
- Distances: 10000 to 9000 NoPT (8.9), 9000 NoPT to CARMS (8.2), 9000 to CARMS (12), 8200 to HAPLY (5.8), 7 NM to CARMS, 5.8 NM to HAPLY, 3.9 NM to RW03, 1.2 NM to RW03.
- Angles: 119°, 119°, 119°, 030°, 210°, 030°, 210°, 030°.
- Obstacles: 7469, 7408±, 7326, 6759±.
- MSA RW03 25 NM: 10500.
- GRAND CANYON GCN.

7 NM Holding Pattern		CARMS	HAPLY	7000	9000	CARMS
9000		210°	030°	030°	030°	
GP 3.00°		TCH 58	8200	* 1.2 NM to RW03	* LNAV only	
		5.8 NM	3.9 NM	1.2 NM		
CATEGORY	A	B	C	D		
LPV DA		6797-3/4	241 (200-3/4)			
LNAV/VNAV DA		6981-1 1/2	425 (400-1 1/2)			
LNAV MDA	6960-1	404 (400-1)	6960-1 1/8	404 (400-1 1/8)		
CIRCLING	7140-1 1/4 531 (600-1 1/4)	7200-1 1/2 591 (600-1 1/2)	7280-3 671 (700-3)	7620-3 1011 (1100-3)		

Diagram illustrating the final approach segment. Key features include:

- Altitudes: 7000, 9000, 6759, 6609.
- Distances: 1.2 NM to RW03, 0.7% UP, 0.7% DOWN, 0.3% DOWN.
- Angles: 030° to RW03.
- Obstacles: 6759, 6609.
- REIL Rwy 21, MIRL Rwy 3-21.

GRAND CANYON, ARIZONA
Amdt 1 27APR17

35°57'N-112°09'W

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