

GCN-KGCN

1-10

A01**GENERAL****Operational Hours****ATS Hours / AD OPS Hours:**TWR / Attended OCT 01 - MAY 31 1400-0200 \pm , JUN 01 - SEP 30 1300-0300 \pm .**Airport Information****RFF:** FAA Index B / CAT 6**Fuel:** Jet A**PCN:** RWY 03/21: 52/F/C/W/T**Warnings****GCN DME** unusable:

R035-R115 beyond 25NM below 14500ft.

Heavy volume of air taxi flights in vicinity of Grand Canyon.

ARRIVAL**Speed**

MAX IAS 250KT below 10000ft.

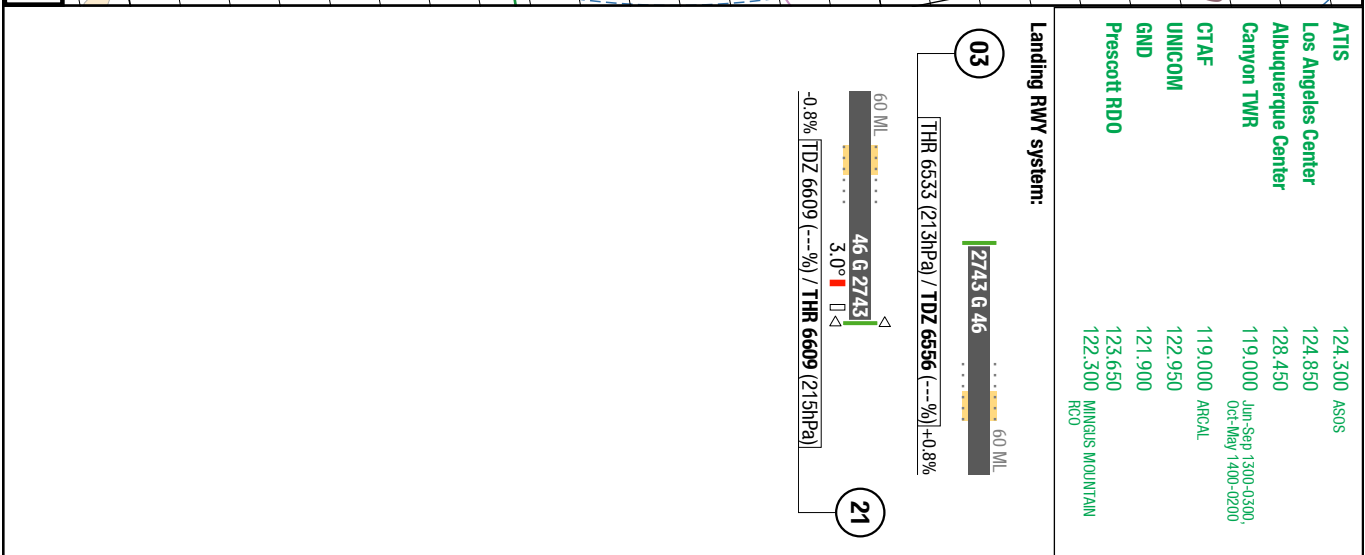
Communication**COM Failure:** See CRAR United States.**DEPARTURE****Take-off Minima**

RWY		21	
		SID PARKS	
1+2 ENG	ft - ft/SM	0 - 1.0V	MNM climb gradient 5.6% up to 7000
3+4 ENG		0 - 0.5V	
All ACFT		c200 - 1.25V	wo MNM climb restrictions
		All other departures	
1+2 ENG		0 - 1.0V	MNM climb gradient 5.1% up to 7000
3+4 ENG		0 - 0.5V	
All ACFT		c200 - 1.25V	wo MNM climb restrictions
RWY		03	
All ACFT	ft - ft/SM	Not authorized	-

Speed

MAX IAS 250KT below 10000ft.

Communication**COM Failure:** See CRAR United States.



Effective 27-APR-2017

20-APR-2017

GCN-KGCN

United States Grand Canyon Grand Canyon Natl Park

OBST DEP GRAND 4

PARKS 4

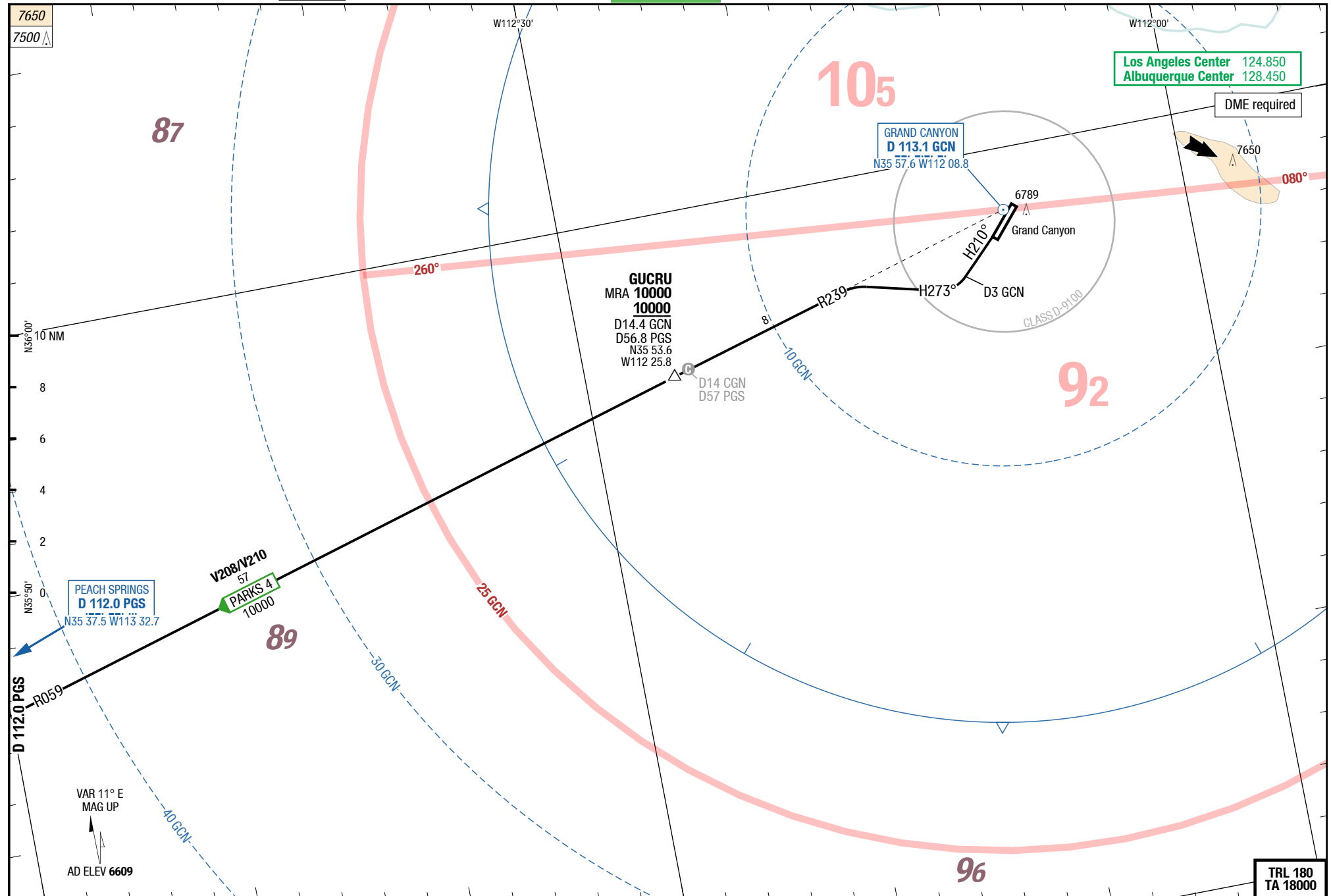
SID

SID

Grand Canyon Natl Park Grand Canyon United States

OBST DEP GRAND 4

PARKS 4



Changes: chart title, Note, PROC renumbered, HDG

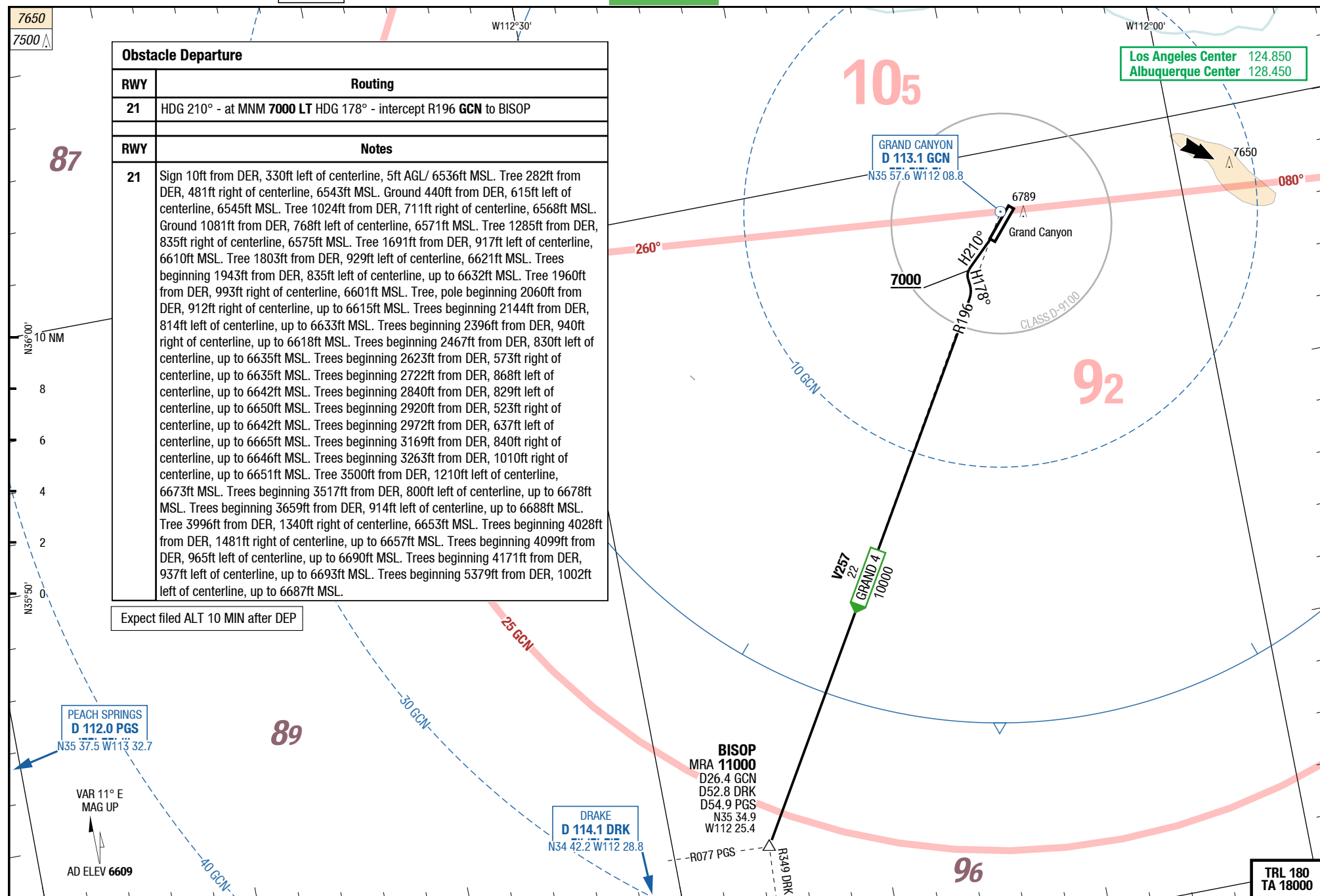
4-20

OBST DEP GRAND 4

SID

SID

OBST DEP GRAND 4



GCN-KGCN

5-10

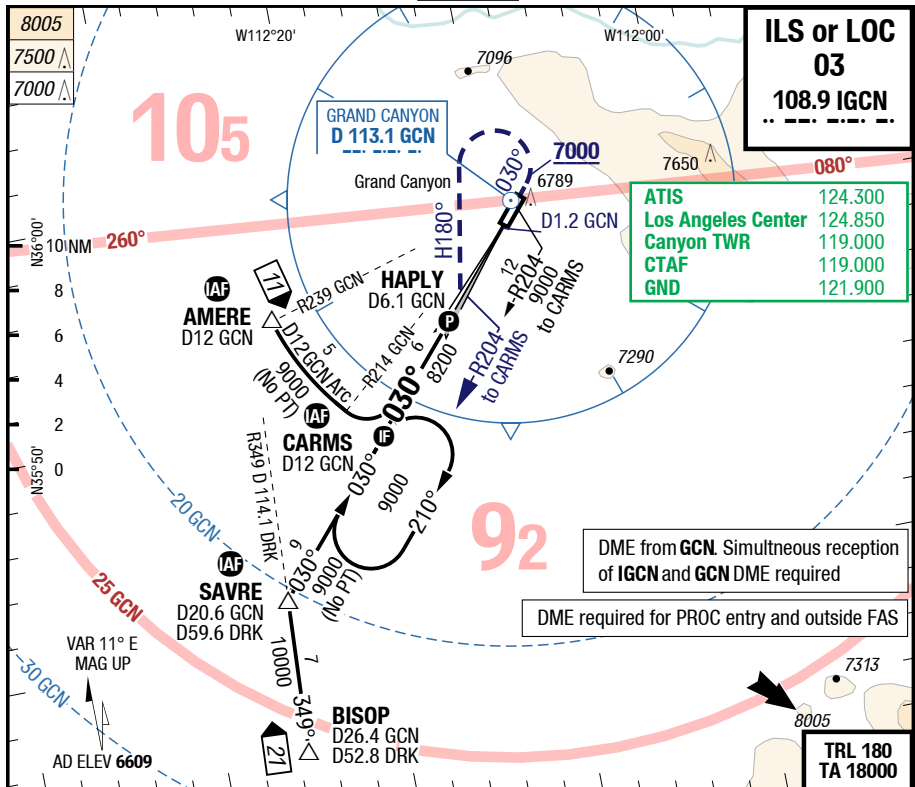
PARKS 4

PARKS 4

RWY 21 (210°)

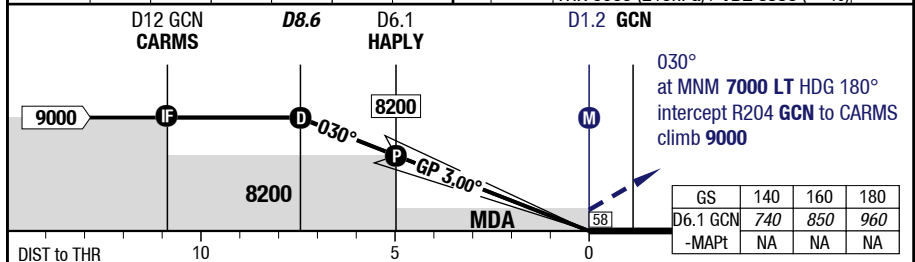
DESIGNATOR	ROUTING	ALTITUDES
PARKS 4 ①	HDG 210° - at D3 GCN RT HDG 273° - intercept R239 GCN to GUCRU - PGS	GUCRU MNM 10000
<div>① Expect filed altitude 10 MIN after departure.</div>		

Changes: chart title, PROC renumbered, HDG, QFU

GCN-KGCN**7-10****ILS or LOC 03**

LOC 3.00° D GCN	8.6	7	6	5	4	3	
	9000	8490	8170	7840	7520	7190	03

THR 6533 (213hPa) / **TDZ 6556** (---%) +0.8%



03		Cat 1 DME GCN	LOC DME GCN			Circling TERPS
C	ft - ft/SM ft	240 - 0.75V 6800	410 - 1.25V 6960			680 - 2.0V 7280
D	ft - ft/SM ft	240 - 0.75V 6800	410 - 1.25V 6960			1020 - 3.0V 7620

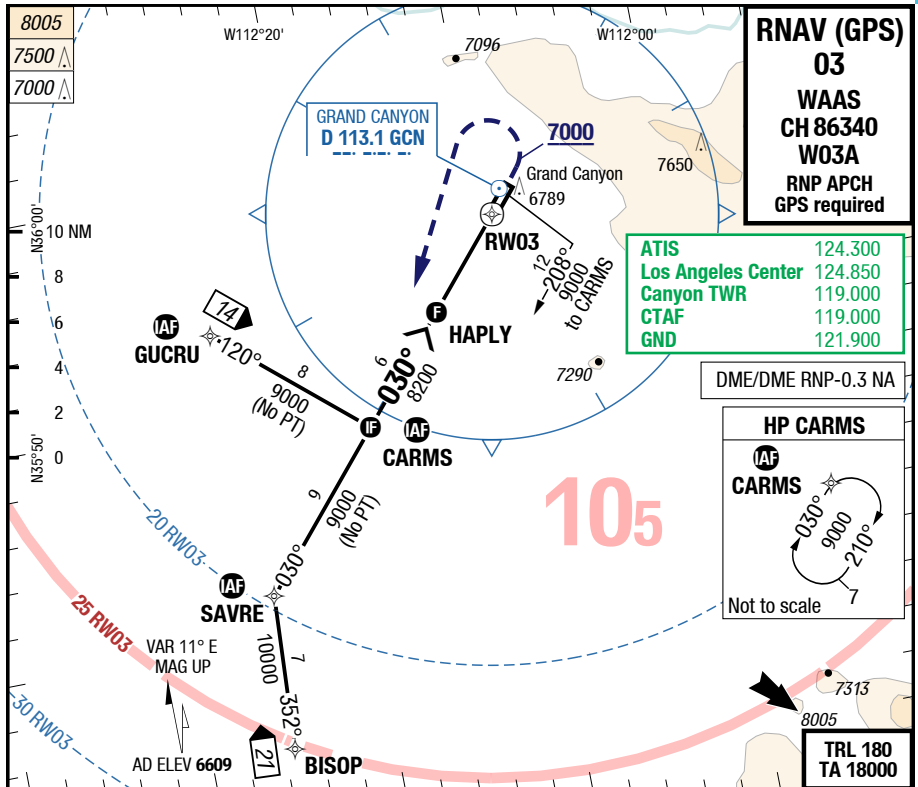
20-APR-2017

GCN-KGCN

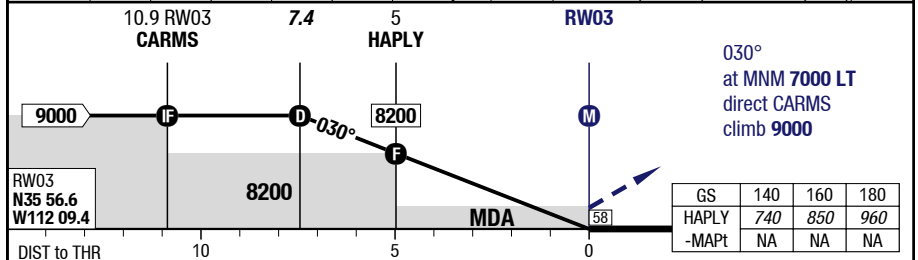
7-30

RNAV (GPS) 03

IAC

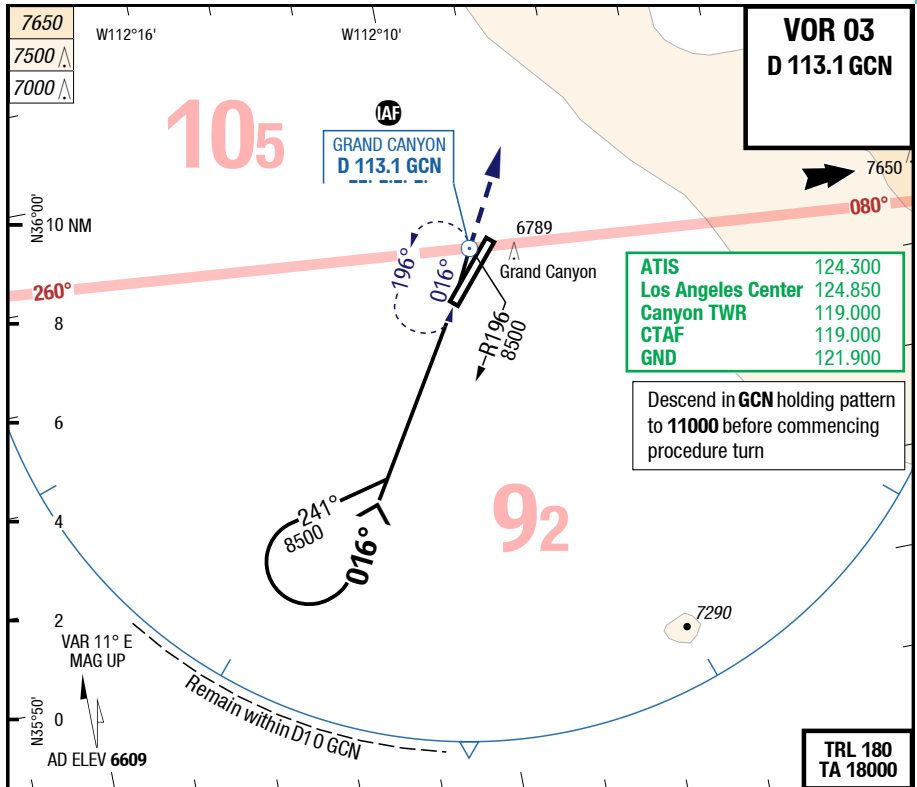


3.00° RW03	7.4	7	6	4	3	2	03	2743 G 46	60 ML
	9000	8860	8530	7890	7570	7240			

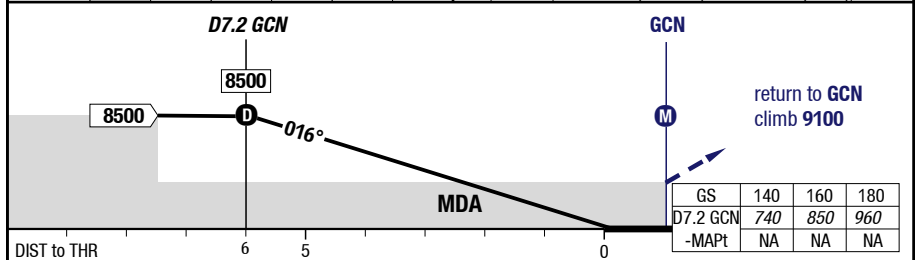


03		RNAV GPS LPV	RNAV GPS VNAV 1)	RNAV GPS LNAV	Circling TERPS
C	ft - ft/SM ft	250 - 0.88V 6800	430 - 1.5V 6990	410 - 1.25V 6960	680 - 3.0V 7280
D	ft - ft/SM ft	250 - 0.88V 6800	430 - 1.5V 6990	410 - 1.25V 6960	1020 - 3.0V 7620

1) Uncompensated BARO VNAV NA below -12°C (11°F) or above 44°C (111°F)



3.00° D GCN 016° RWY 030°	7.2	7	6	5	4	03	2743 G 46	60 ML
	8500	8450	8130	7810	7490		THR 6533 (213hPa) / TDZ 6556 (---%) +0.8%	



03	VOR					Circling TERPS
C	ft - ft/SM ft	630 - 1.75V 7180				680 - 2.0V 7280
D	ft - ft/SM ft	630 - 1.75V 7180				1020 - 3.0V 7620