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Revision Letter For Cycle 13-2016

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General Information

Location: GYUMRI ARM
ICAO/IATA: UDSG / LWN
Lat/Long: N40° 45.03', E043° 51.57'
Elevation: 5000 ft

Airport Use: Public
Daylight Savings: Not Observed
UTC Conversion: -4:00 = UTC
Magnetic Variation: 5.0° E

Fuel Types: Jet A, Jet A-1
Repair Types: Minor Airframe, Minor Engine
Customs: Yes
Airport Type: IFR
Landing Fee: Yes
Control Tower: Yes
Jet Start Unit: No
LLWS Alert: No
Beacon: No

Sunrise: 0133 Z
Sunset: 1639 Z

Runway Information

Runway: 02
Length x Width: 10564 ft x 148 ft
Surface Type: concrete
TDZ-Elev: 4941 ft
Lighting: Edge, ALS, TDZ

Runway: 20
Length x Width: 10564 ft x 148 ft
Surface Type: concrete
TDZ-Elev: 5000 ft
Lighting: Edge

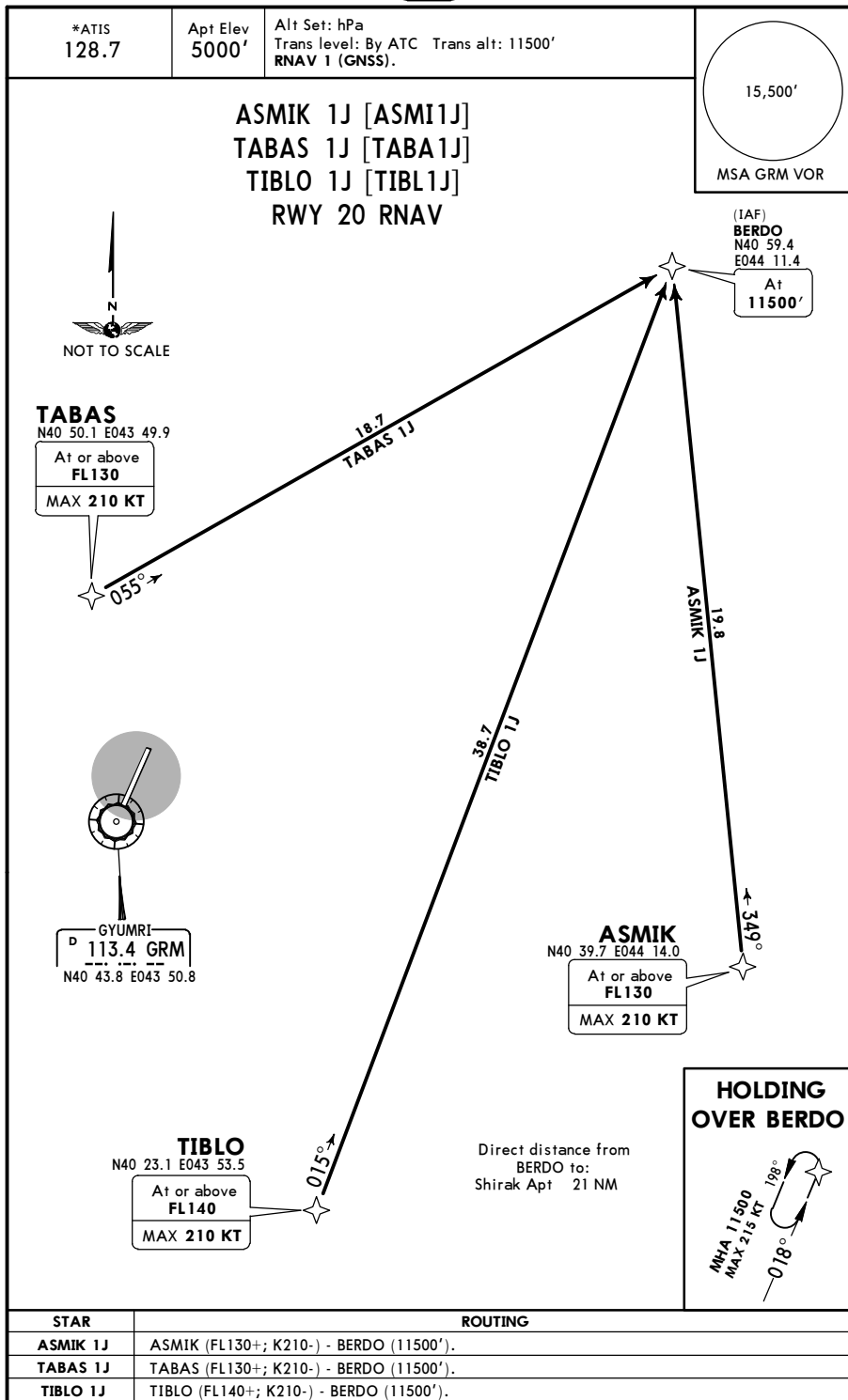
Communication Information

Gyumri Tower: 127.700

UDSG/LWN
SHIRAK

JEPPesen
13 MAY 16 10-2 Eff 26 May

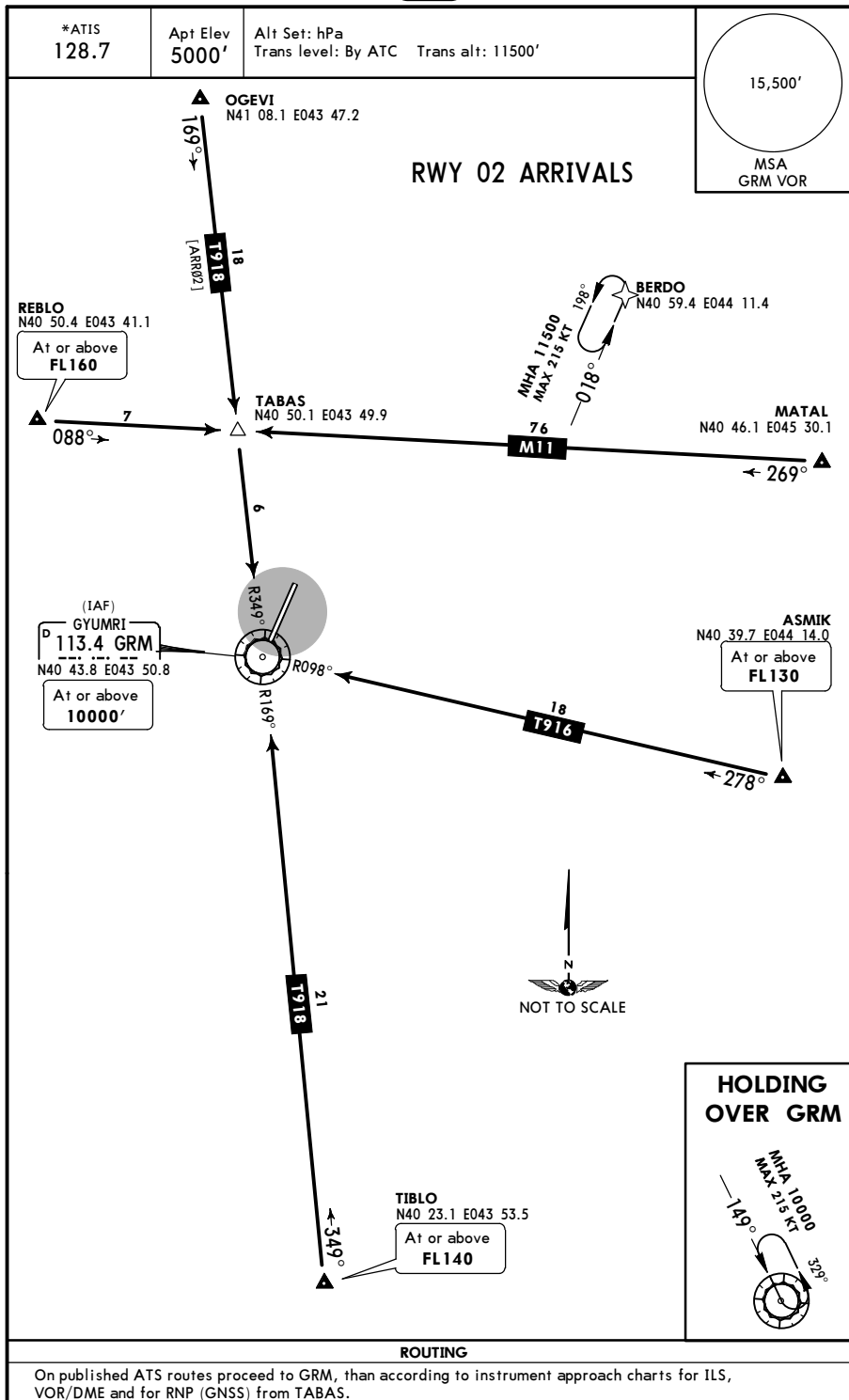
GYUMRI, ARMENIA
RNAV STAR



UDSG/LWN
SHIRAK

JEPPESSEN
13 MAY 16 (10-2A) Eff 26 May

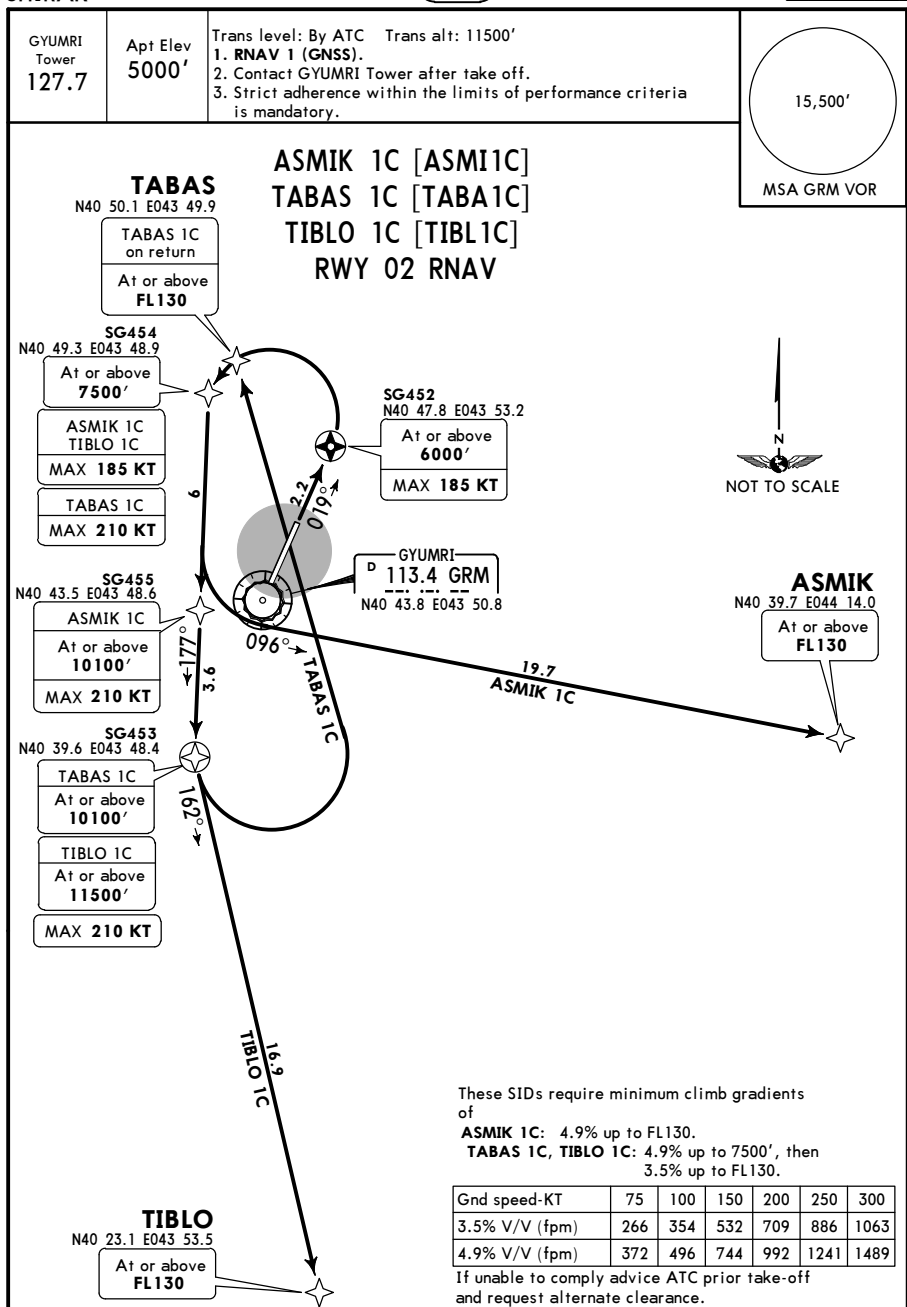
GYUMRI, ARMENIA
ARRIVAL



UDSG/LWN
SHIRAK

JEPPESSEN
13 MAY 16 10-3 Eff 26 May

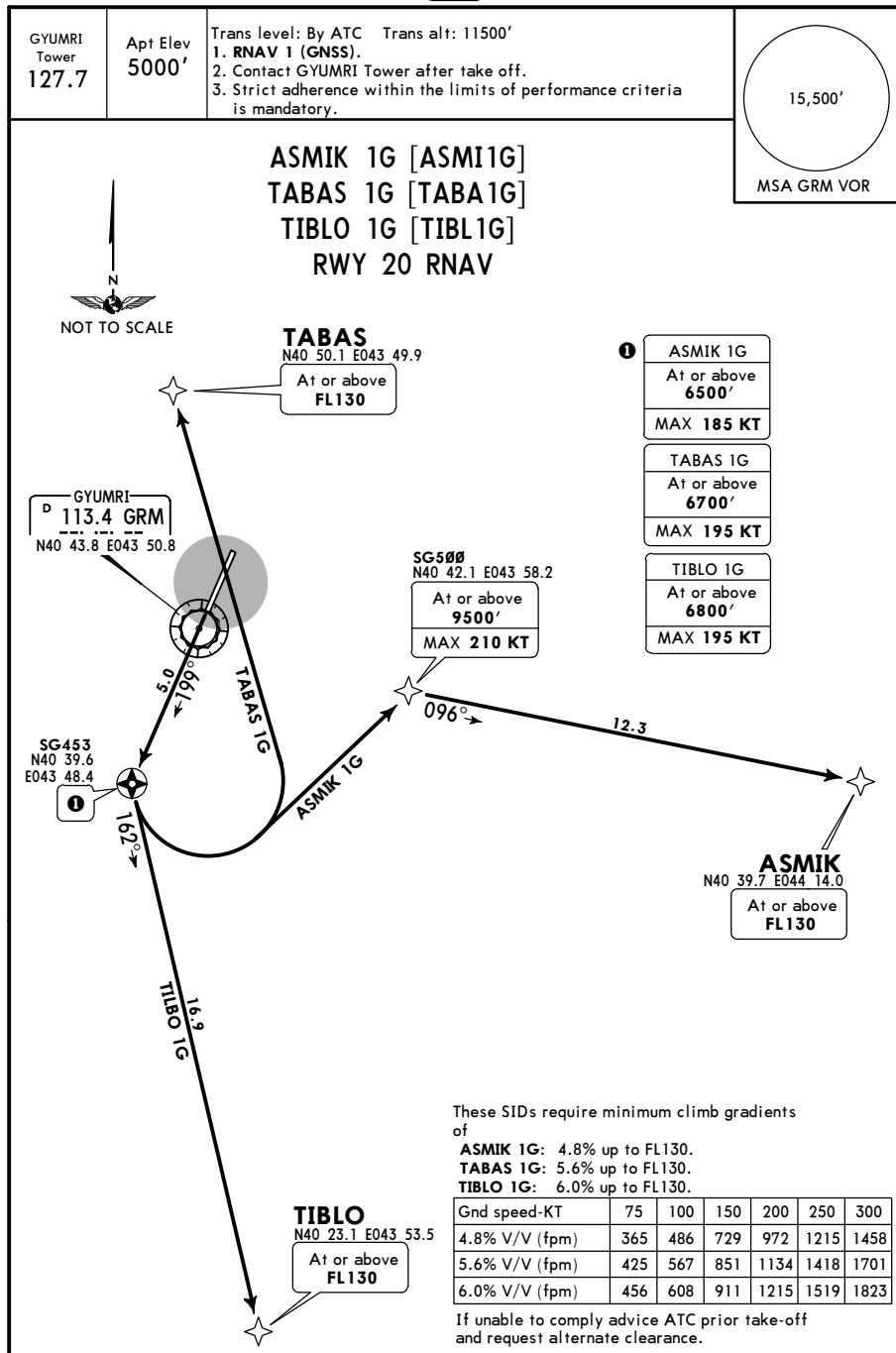
GYUMRI, ARMENIA
RNAV SID



UDSG/LWN
SHIRAK

JEPPESSEN
13 MAY 16 (10-3A) Eff 26 May

GYUMRI, ARMENIA
RNAV SID



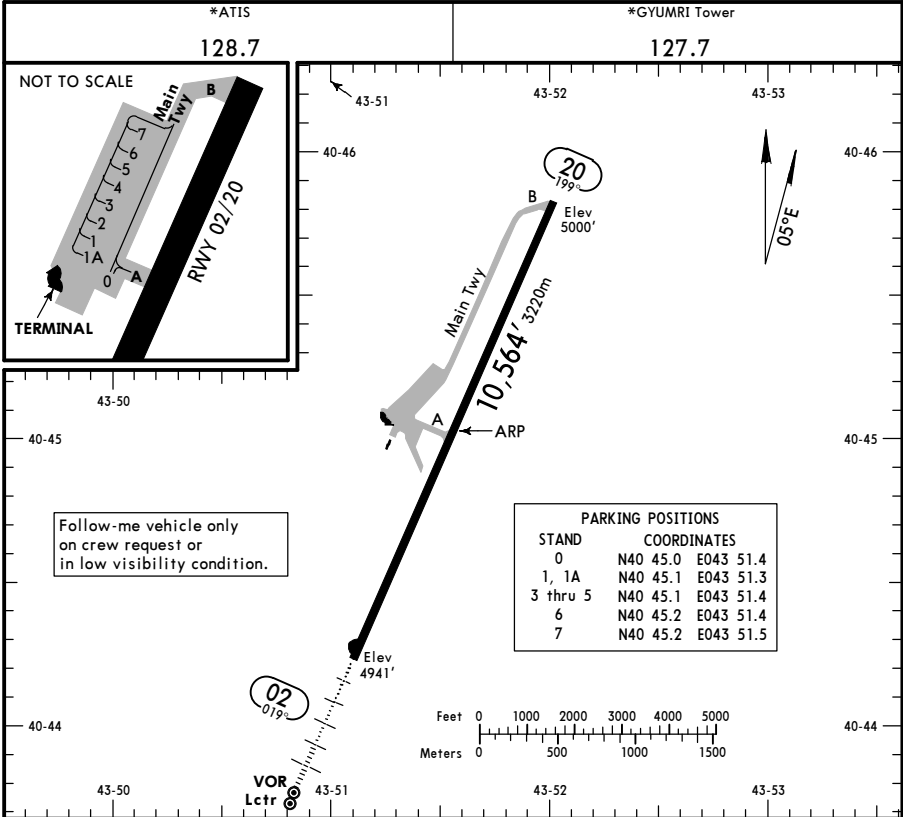
Initial climb clearance at or above FL130

SID	ROUTING
ASMIK 1G	Climb on 199° track to SG453, turn LEFT to SG500, turn RIGHT, 096° track to ASMIK.
TABAS 1G	Climb on 199° track to SG453, turn LEFT to TABAS.
TIBLO 1G	Climb on 199° track to SG453, turn LEFT, 162° track to TIBLO.

UDSG/LWN
Apt Elev **5000'**
N40 45.0 E043 51.6

JEPPesen
13 MAY 16 **(10-9)** **Eff 26 May**

GYUMRI, ARMENIA
SHIRAK



ADDITIONAL RUNWAY INFORMATION

RWY						USABLE LENGTHS		TAKE-OFF	WIDTH
	HIRL (60m)	HIALS	TDZ	PAPI-L (2.4°)	RVR	Threshold	Landing Beyond Glide Slope		
02							9531' 2905m		148'
20									45m

1 Not officially published.

JAR-OPS

TAKE-OFF 1

All Rwys

LVP must be in force

RCLM (DAY only)
or RL

RCLM (DAY only)
or RL

NIL
(DAY only)

A			
B	250m	400m	500m
C			
D	300m		

1 Operators applying U.S. Ops Specs: CL required below 300m.

UDSG/LWN

Standard
GYUMRI, ARMENIA
SHIRAK

STRAIGHT-IN RWY		A	B	C	D
02	ILS ①	5158'(217')	5158'(217')	5158'(217')	5158'(217')
	FULL	R550m	R550m	R550m	R550m
	Limited	R750m	R750m	R750m	R750m
	ALS out	R1200m	R1200m	R1200m	R1200m
	LOC ①②	5350'(409')	5350'(409')	5350'(409')	5350'(409')
		R1200m	R1200m	R1200m	R1200m
	ALS out	R1500m	R1500m	R1900m	R1900m
	RNP (LNAV/VNAV) ①	5200'(259')	5200'(259')	5200'(259')	5200'(259')
		R750m	R750m	R750m	R750m
	ALS out	R1300m	R1300m	R1300m	R1300m
20	RNP (LNAV) ①②	5350'(409')	5350'(409')	5350'(409')	5350'(409')
		R1200m	R1200m	R1200m	R1200m
		R1500m	R1500m	R1900m	R1900m
	VOR ①②	5350'(409')	5350'(409')	5350'(409')	5350'(409')
		R1200m	R1200m	R1200m	R1200m
		R1500m	R1500m	R1900m	R1900m
	ALS out	R1500m	R1500m	R1900m	R1900m
	RNP (LNAV/VNAV)	5260'(260')	5260'(260')	5260'(260')	5260'(260')
		R1300m	R1300m	R1300m	R1300m
	RNP (LNAV) ②	5370'(370')	5370'(370')	5370'(370')	5370'(370')
		R1500m	R1500m	R1700m	R1700m

- ① Missed apch climb gradient mim 4.6%.
- ② Continuous Descent Final Approach.

CIRCLE-TO-LAND ③	100 KT	135 KT	180 KT	185 KT
WITH PRESCRIBED FLIGHT TRACKS	5500'(500') V4000m	5650'(650') V4000m	6000'(1000') V5000m	6950'(1950') V5000m

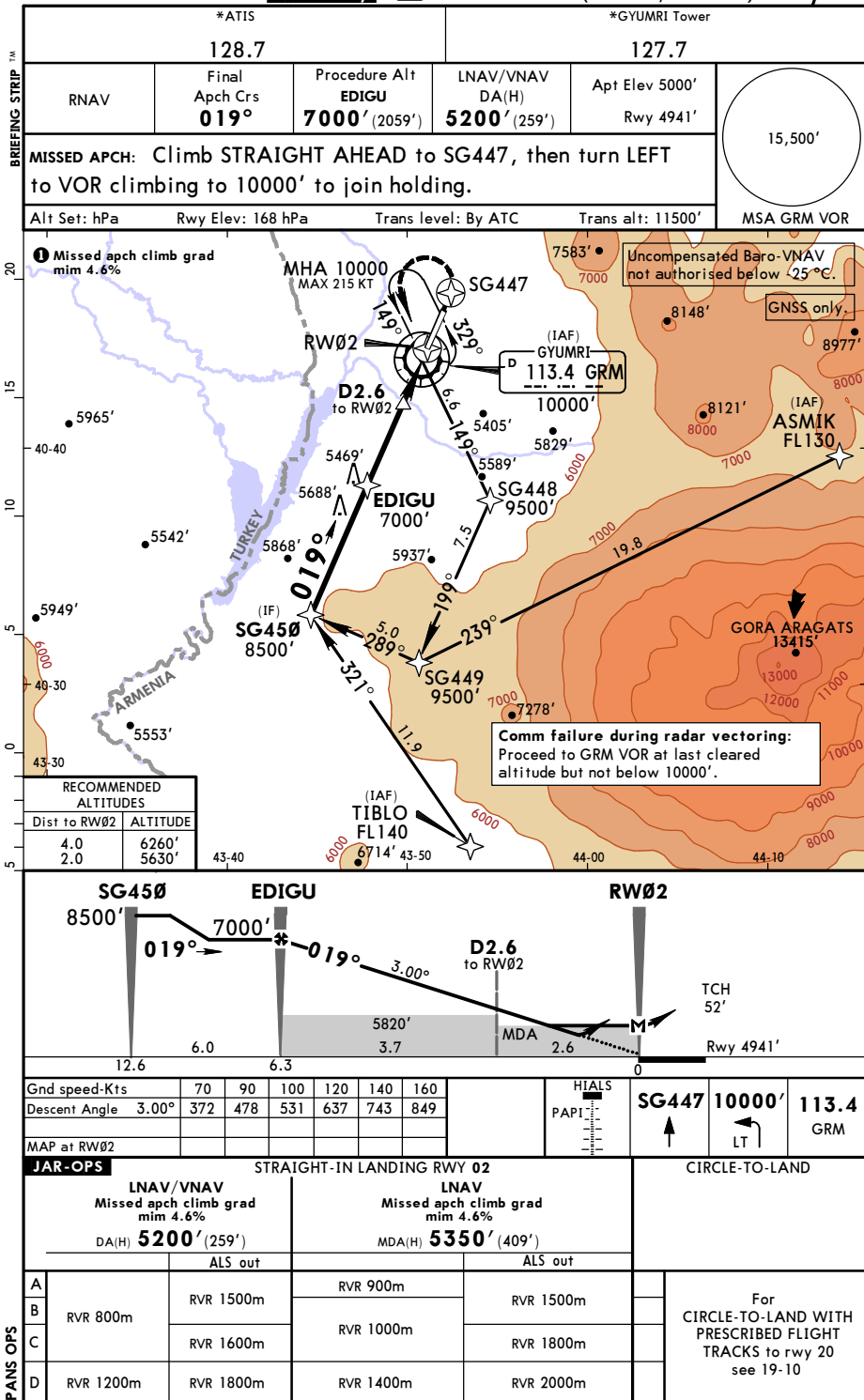
③ NIGHT: NOT AUTHORIZED.

TAKE-OFF RWY 02, 20			
LVP must be in Force			
RCLM (DAY only) or RL		RCLM (DAY only) or RL	NIL (DAY only)
A	250m	400m	500m
B			
C			
D	300m		

UDSG/LWN
SHIRAK

JEPPESSEN
13 MAY 16
Eff 26 May (12-1)

GYUMRI, ARMENIA
ORNP (LNAV/VNAV) Rwy 02

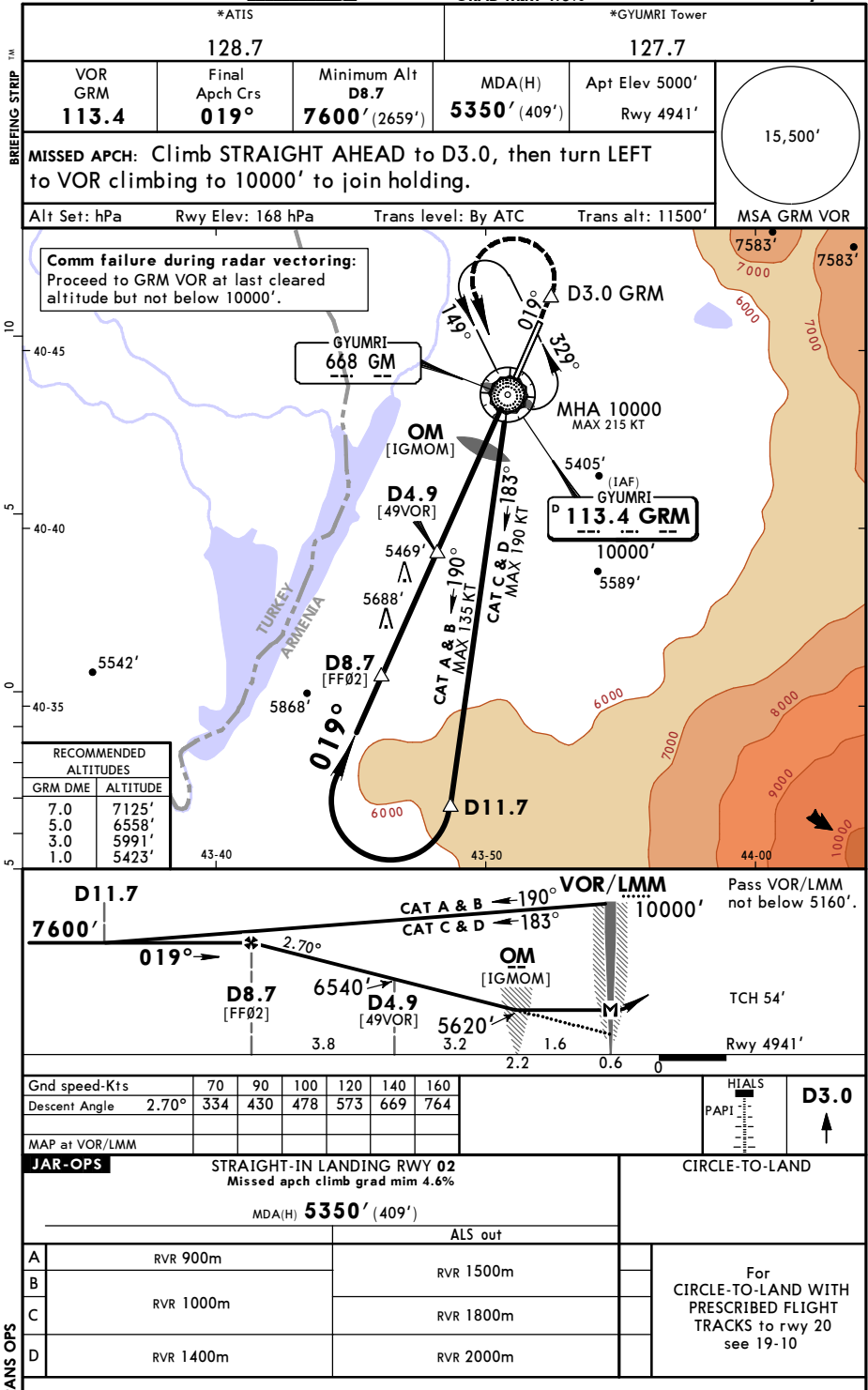


UDSG/LWN
SHIRAK

JEPPesen
13 MAY 16
Eff 26 May
13-1

MISSED APCH CLIMB
GRAD MIM 4.6%

GYUMRI, ARMENIA
VOR DME Rwy 02

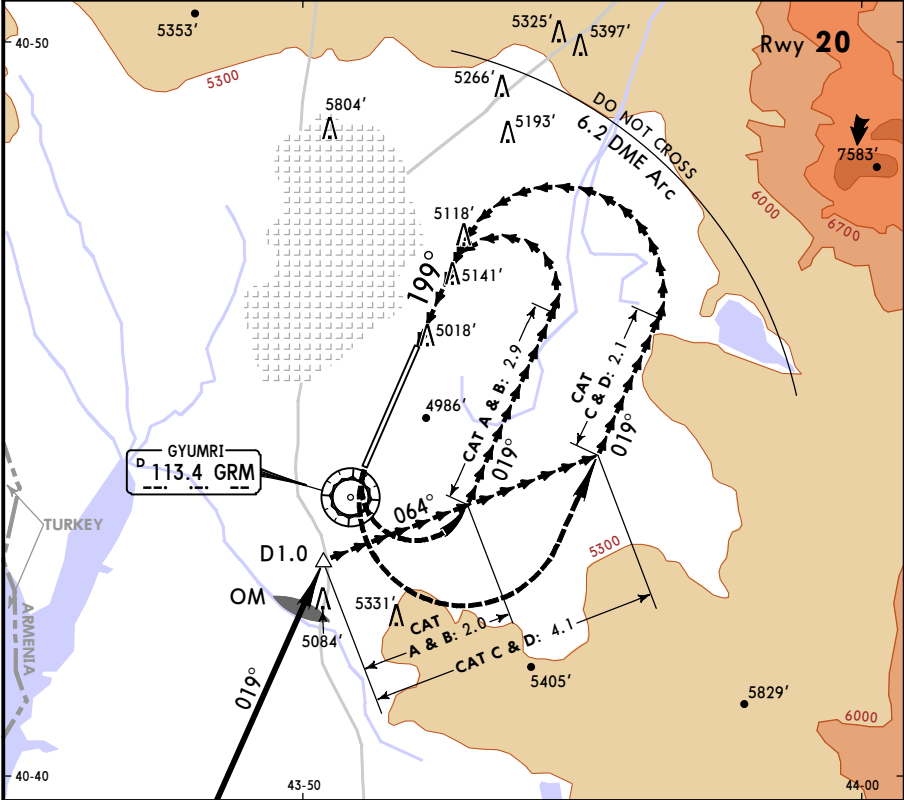


UDSG/LWN
Apt Elev **5000'**

13 MAY 16 **19-10** Eff 26 May

GYUMRI, ARMENIA
SHIRAK

CIRCLE-TO-LAND
WITH PRESCRIBED FLIGHT TRACKS



CAUTION: Turn final without descent and do not cross 6.2 DME Arc. Circling not authorised West of AD.

MISSED APCH:
Climb STRAIGHT AHEAD to MDA(H) to VOR, then turn LEFT onto 019°, then according to chart.

JAR - OPS				DAY	NIGHT
	Max Kts	MDA(H)			
A	100	5500'	(500')	4000m	NOT AUTHORIZED
B	135	5650'	(650')	4000m	
C	180	6000'	(1000')	5000m	
D	185	6950'	(1950')	5000m	

TERMINAL CHART CHANGE NOTICES

No Chart Change Notices for Airport UDSG