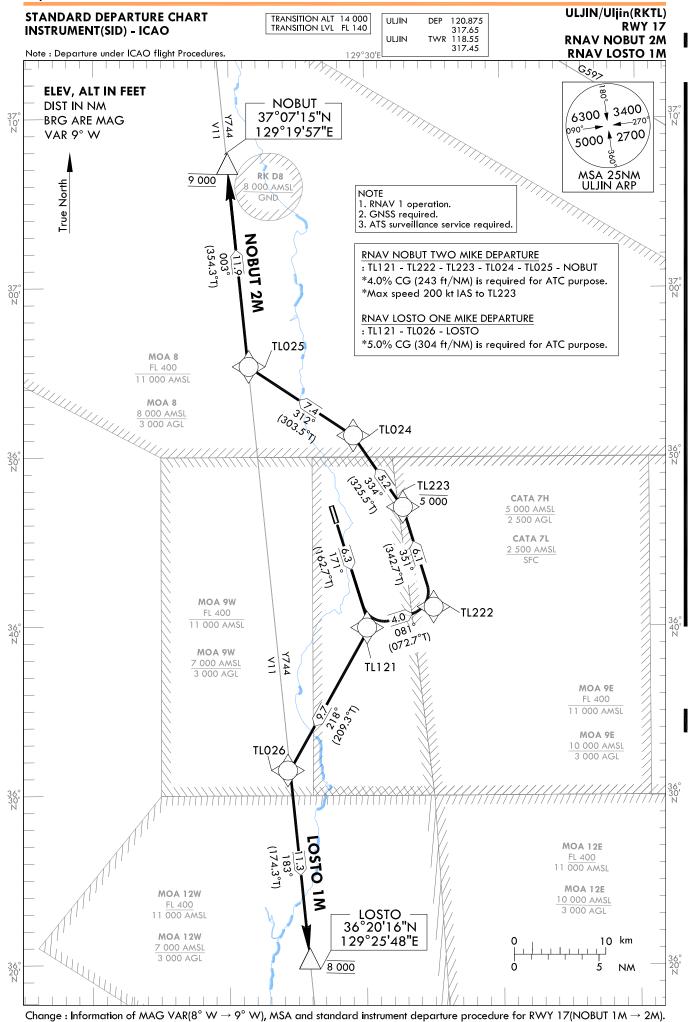
AIRAC AIP AMDT 8/23 Effective : 1600UTC 6 SEP 2023



ULJIN/Uljin(RKTL) RWY 17 RNAV NOBUT 2M RNAV LOSTO 1M

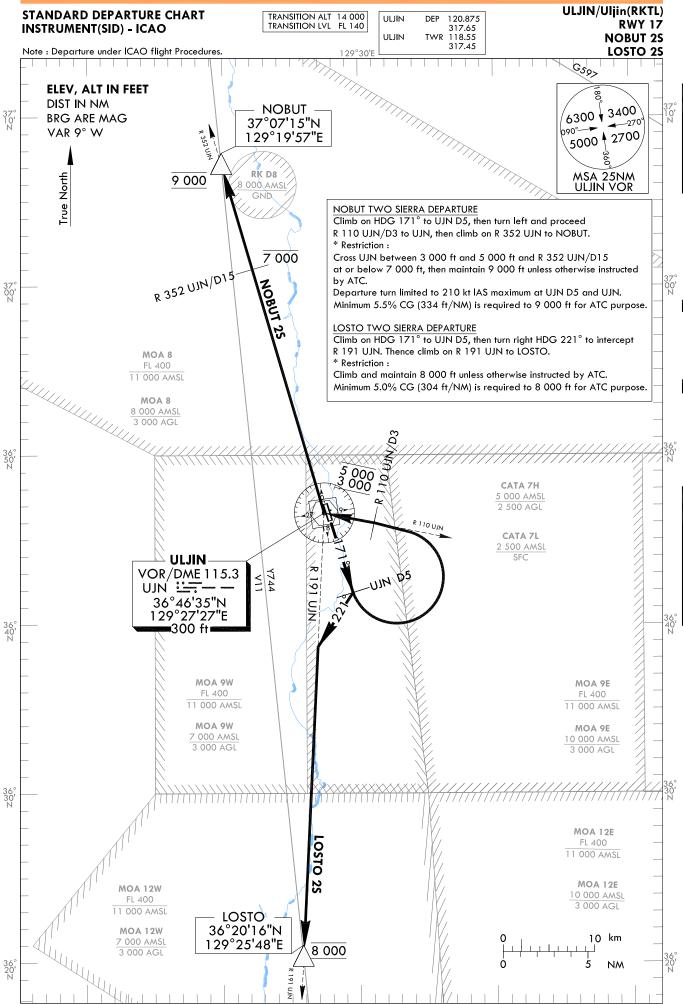
AERONAUTICAL DATA TABULATION

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Remarks		•				
VPA/ Navigation TCH specification	RNAV 1	RNAV 1	RNAV 1	RNAV 1	RNAV 1	RNAV 1
VPA/ TCH	1	1		ı	ı	ı
Coordinates	36°39'57.5"N 129°30'16.9"E	-200 36°41'08.8"N 129°35'01.8"E	-5 000 -200 36°47'01.3"N 129°32'46.0"E	36°51'17.2"N 129°29'07.5"E	36°55'22.2"N 129°21'26.0"E	37°07'15.1"N 129°19'56.6"E
Speed (kt)	-200	-200	-200	ı	ı	ı
Altitude (ft)	ı	ı	-5 000	1	ı	000 6@
Turn direction	-	ı	ı	ı	1	ı
Distance (NM)	6.3	4.0	342.7) 6.1	5.2	7.4	11.9
Serial Path Waypoint Fly-Course/Track Distance Turn Altitude Speed Number Descriptor Identifier over "M("T)" (INM) direction (ft) (kt)	171(162.7) 6.3	081(072.7) 4.0	351(342.7)	334(325.5) 5.2	312(303.5) 7.4	003(354.3) 11.9
Fly- over	- 171	ı	ı	1	1	
Waypoint Identifier	TL121	TL222	TL223	TL024	TL025	NOBUT
Path Descriptor	P	11	11	Ħ	¥	Ľ
Serial Number	100	002	003	004	005	900

	Remarks	1	1	•
	VPA/ Navigation TCH specification	RNAV 1	RNAV 1	RNAV 1
	VPA/ TCH	ı	ī	Ť
	Coordinates	36°39'57.5"N 129°30'16.9"E	36°31'29.8"N 129°24'24.6"E	36°20'15.8"N 129°25'48.3"E
	Speed (kt)	1		1
	Altitude (ft)	ı	1	@8 000
	Turn direction	-	1	=
	Distance (NM)	6.3	6.7	11.3
	Serial Path Waypoint Fly- Course/Track Distance Turn Altitude Speed Number Descriptor Identifier over ${}^{\circ}M({}^{\circ}T)$ (NM) direction (ft) (kt)	171(162.7) 6.3	218(209.3) 9.7	183(174.3) 11.3
	Fly- over			-
	Waypoint Identifier	TL121	TL026	LOSTO
<u>≥</u>	Path Descriptor	CF	ΤF	TF
KNAV LOSIO IM	Serial Number	100	002	003

Change: Information of standard instrument departure procedure for RWY 17.



Change: Information of MAG VAR(8° W → 9° W), MSA, UJN VOR/DME and standard instrument departure procedure for RWY 17.

LEFT

8 000

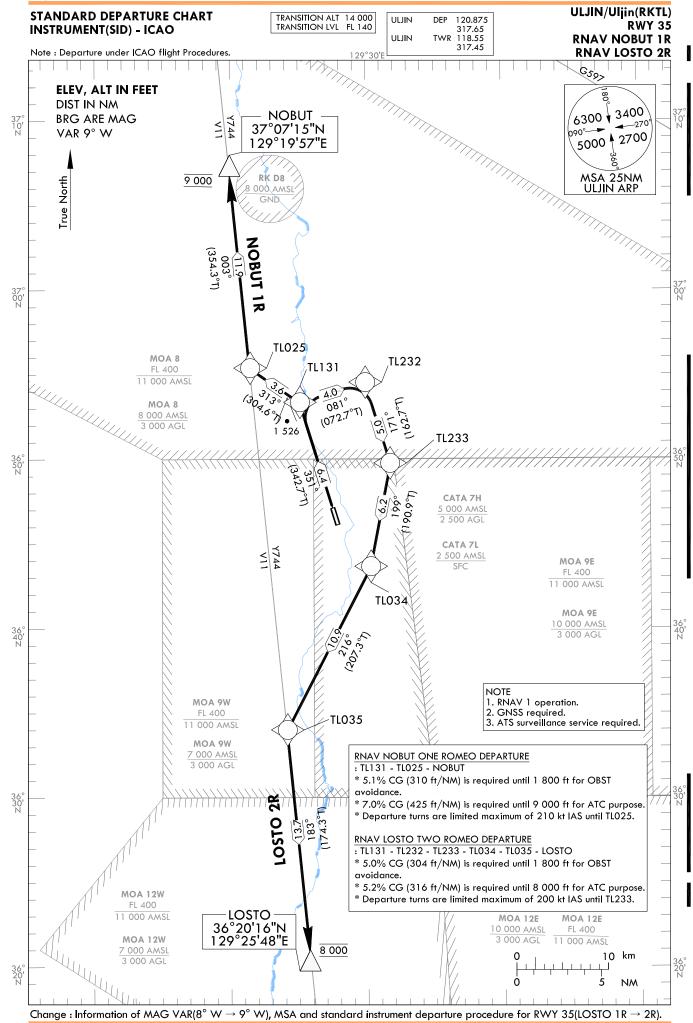
Change: Information of MAG VAR(8° W → 9° W), MSA, UJN VOR/DME and standard instrument departure procedure for RWY 17.

36° 20' N

11 000 AMSL MOA 12W 7 000 AMSL

3 000 AGL

LEFT



ULJIN/Uljin(RKTL) RWY 35 RNAV NOBUT 1R RNAV LOSTO 2R

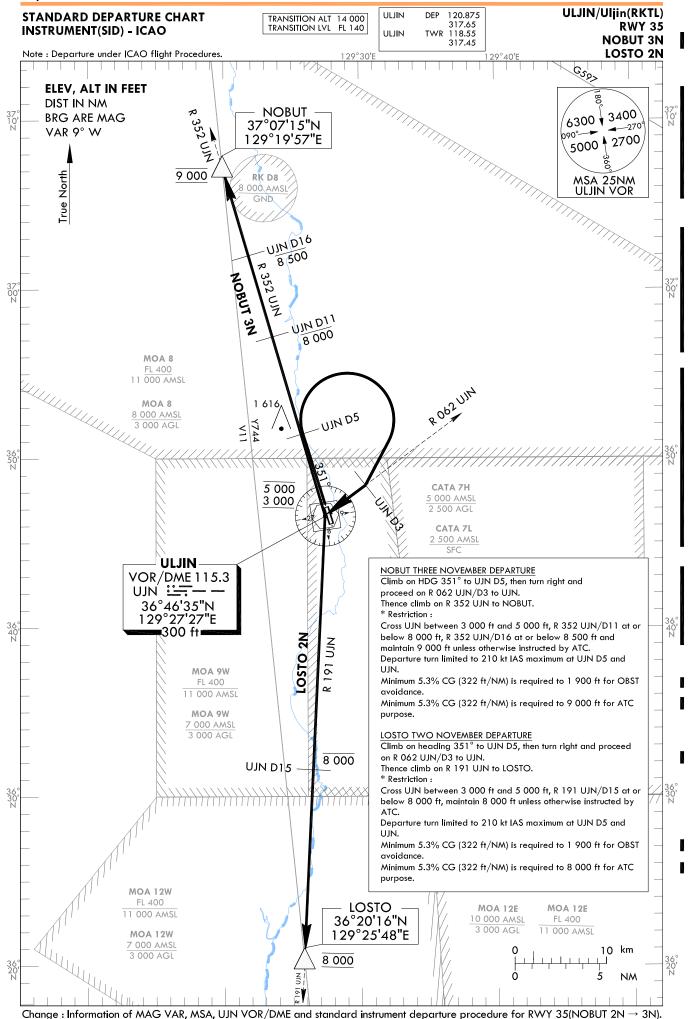
AERONAUTICAL DATA TABULATION

Standard Instrument Departure Procedure Coding Tables

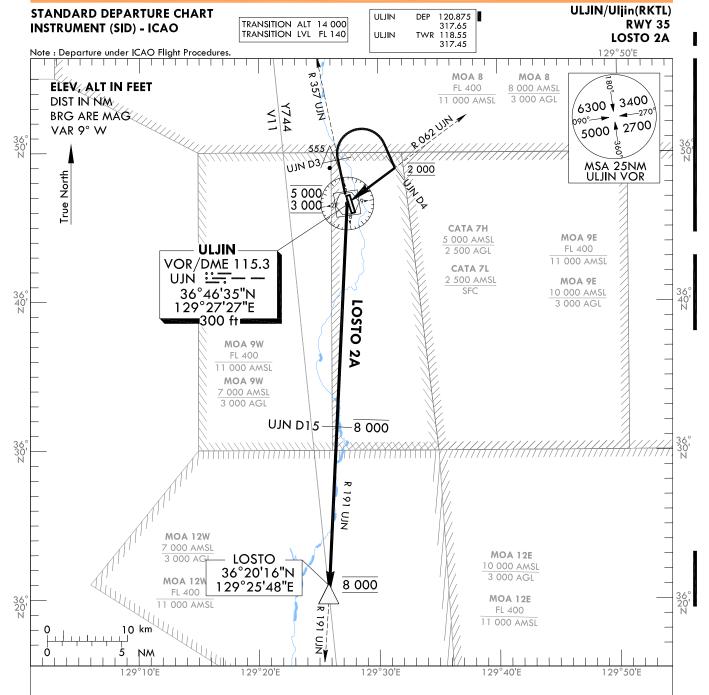
RNAV NOBUT 11	BUT 1R												
Serial Number	Path Descriptor	Waypoint Identifier	Fly- over	Serial Path Waypoint Fly- Course/Track Distance Turn Altitude Speed Number Descriptor Identifier over "M(°T) (NM) direction (ft) (kt)	Distance (NM)	Turn direction	Altitude (ft)	Speed (kt)	Coordinates	VPA/ TCH	VPA/ Navigation TCH specification	Remarks	
100	CF	TL131		351(342.7)	6.4	ı		-210	-210 36°53'20.2"N 129°25'06.2"E	ı	RNAV 1		
005	TF	TL025	ı	313(304.6)	3.6	ı	-	-210	36°55'22.2"N 129°21'26.0"E	•	RNAV 1	•	
003	Ħ	NOBUT		003(354.3) 11.9	11.9	,	000 6@	1	37°07'15.1"N 129°19'56.6"E	,	RNAV 1	ı	

Remarks	ı	ı	ı	ı	ı	ı
Navigation specification	RNAV 1	RNAV 1	RNAV 1	RNAV 1	RNAV 1	RNAV 1
VPA/ TCH		ı	1	1	,	
Coordinates	36°53'20.2"N 129°25'06.2"E	36°54'31.7"N 129°29'51.9"E	36°49'42.8"N 129°31'43.6"E	36°43'35.6"N 129°30'17.9"E	36°33'54.5"N 129°24'06.6"E	36°20'15.8"N 129°25'48.3"E
Speed (kt)	-200	-200	-200	1	1	
Altitude (ft)	ı	1	@2 000	1	ı	000 8@
Turn direction	ı	i	i	ì	ı	1
Distance (NM)	6.4	4.0	5.0	6.2	10.9	74.3) 13.7
Course/Track °M(°T)	351(342.7)	081(072.7)	171(162.7)	199(190.9)	216(207.3)	183(174.3)
Fly- over	,		1	1	1	
Waypoint Identifier	TL131	TL232	TL233	TL034	TL035	LOSTO
Path Descriptor	GF	TF	TF	ŦĪ	1	Ŧ
Serial Number	100	002	003	004	900	900
	VPA/ Navigation TCH specification	Track Distance (NM) Turn (H) Altitude (ft) Speed (kt) Coordinates VPA/ TCH specification Navigation TCH specification 2.7) 6.4 -200 36°53'20.2"N 129°25'06.2"E - RNAV 1	Track Distance (I) Turn (I) Altitude (ff) Speed (kt) Coordinates VPA/ specification Navigation (application of specification of specific	Track Distance (I) Turn (III) Altitude (III) Speed (Ix) Coordinates VPA/ Specification (IX) Navigation (IX) 2.7) 6.4 - -200 36°53'20.2"N 129°25'06.2"E - RNAV 1 2.7) 4.0 - -200 36°54'31.7"N 129°29'51.9"E - RNAV 1 2.7) 5.0 -200 36°49'42.8"N 129°31'43.6"E - RNAV 1	Track Distance (INM) Turn (Hi) Altitude (H) Speed (K) Coordinates VPA/ specification (ICM) Navigation (ICM) 2.7) 6.4 - -200 36°53'20.2"N 129°25'06.2"E - RNAV 1 2.7) 4.0 -200 36°54'31.7"N 129°29'51.9"E - RNAV 1 2.7) 5.0 -200 36°49'42.8"N 129°31'43.6"E - RNAV 1 0.0 -200 36°49'42.8"N 129°30'17.9"E - RNAV 1	Track Distance (INM) Turn (H) Altitude (H) Speed (k) Coordinates VPA/ specification (ICM) Navigation (ICM) 2.7) 6.4 - -200 36°53'20.2"N 129°25'06.2"E - RNAV 1 2.7) 4.0 - -200 36°54'31.7"N 129°29'51.9"E - RNAV 1 2.7) 5.0 - 0.0 36°49'42.8"N 129°31'43.6"E - RNAV 1 0.09 6.2 - - 36°43'35.6"N 129°30'17.9"E - RNAV 1 7.3 10.9 - - 36°33'54.5"N 129°24'06.6"E - RNAV 1

Change: Information of standard instrument departure procedure for RWY 35.



LEFT

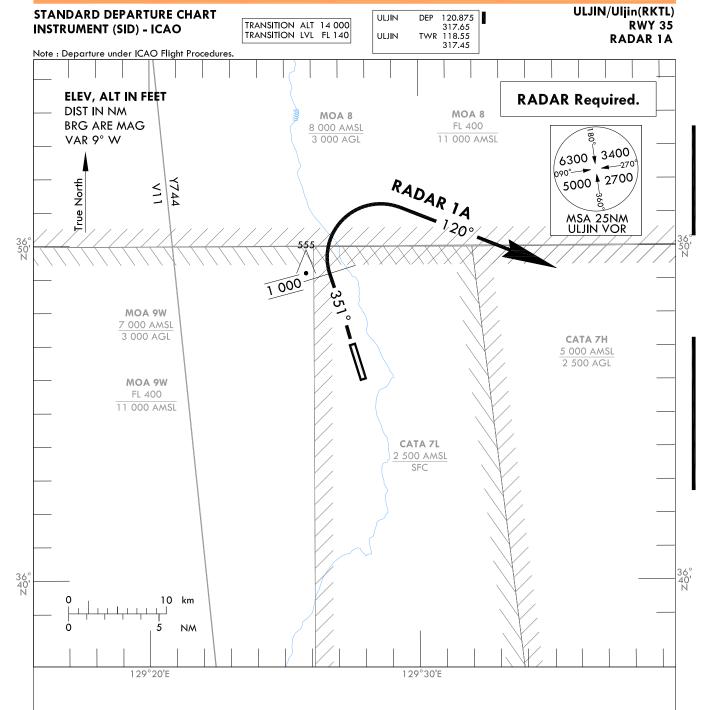


LOSTO TWO ALPHA DEPARTURE

Climb on R 357 UJN at UJN D3 turn right and proceed on R 062 UJN/D4 to UJN. Thence climb on R 191 UJN to LOSTO.

- * Cross R 062 UJN/D4 maintain 2 000 ft, UJN between 3 000 ft and 5 000 ft, R 191 UJN/D15 at or below 8 000 ft, maintain 8 000 ft unless otherwise instructed by ATC.
- * Minimum 5.3% CG (322 ft/NM) is required to 900 ft for OBST avoidance.
- * Minimum 5.3% CG (322 ft/NM) is required to 8 000 ft for ATC purpose.
- * LOSTO 2A should be used for CAT A&B.
- * LOSTO 2A only used for MOA 8(at or above 3 000 ft) HOT (BEING USED).

LEFT



RADAR ONE ALPHA DEPARTURE

Climb on RWY HDG until reaching 1 000 ft, then turn Right HDG 120° and climb and maintain 2 000 ft for RADAR VECTOR.

- * Minimum 5.2% CG (316 ft/NM) is required to 900 ft for OBST avoidance.
- * Minimum 6.5% CG (395 ft/NM) is required to 2 000 ft for ATC purpose.
- * RADAR 1A should be used for CAT A & B.
- * RADAR 1A only used for VOR/DME U/S or contingency.

Radio communication failure procedure

If no radio contact with ATC, squawk 7600, and unless otherwise instructed by ATC proceed to the last assigned route and altitude.

* Pilot shall use caution not to penetrate military operation area.

LEFT