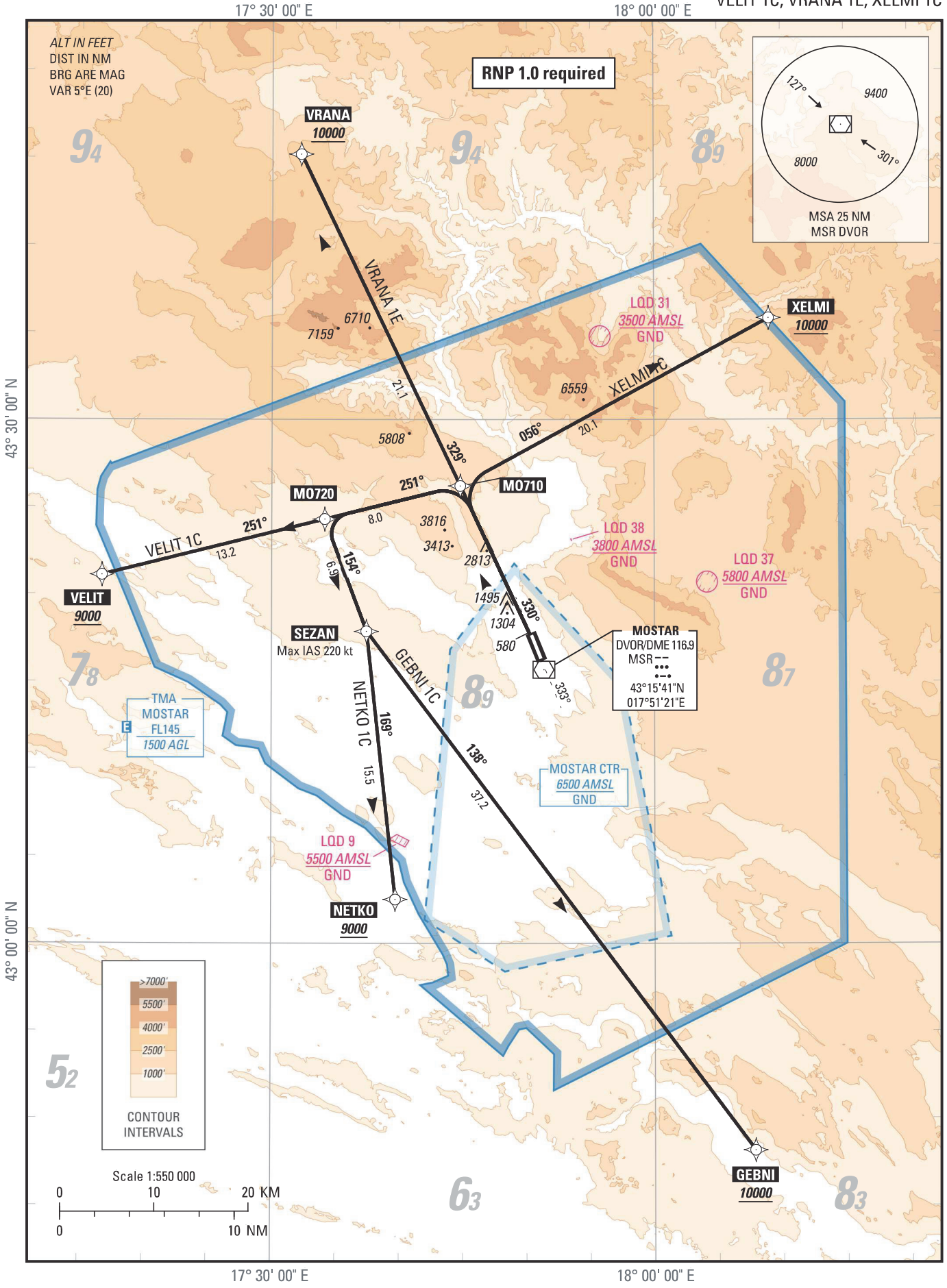
STANDARD DEPARTURE CHART — INSTRUMENT (SID) — ICAO CAT. A B C

TRANSITIONAL ALTITUDE *10 000* ft

AD ELEV: *174*

TWR 125.550
APP 120.225
129.875
ATIS 126.225

MOSTAR / MOSTAR (LQMO)
RNP SID RWY 33
GEBNI 1C, NETKO 1C
VELIT 1C, VRANA 1E, XELMI 1C



STANDARD DEPARTURE CHART-INSTRUMENT (SID) TEXT - ICAO

MOSTAR / MOSTAR (LQMO)
RNP SID RWY 33
GEBNI 1C, NETKO 1C, VELIT 1C, VRANA 1E, XELMI 1C

DEPARTURE TEXTS

GEBNI 1C

Climb (1) on **runway axis**. At ***580***, continue climbing to **MO710** on course **330°M**, then to **MO720**, then to **SEZAN** (Max IAS **220kt**), then to **GEBNI** at or above ***10000***.
Do not turn before DER.
(1) Maintain **PDG 10.0%** up to ***3900*** then **3.3%.**

NETKO 1C

Climb (1) on **runway axis**. At ***580***, continue climbing to **MO710** on course **330°M**, then to **MO720**, then to **SEZAN** (Max IAS **220kt**), then to **NETKO** at or above ***9000*** (2).
Do not turn before DER.
(1) Maintain **PDG 10.0%** up to ***3900*** then **3.3%.**
(2) **ATS climb gradient: 3.7%** up to the EN-ROUTE safety altitude. Advise ATC if unable to ensure the ATS climb gradient.

VELIT 1C

Climb (1) on **runway axis**. At ***580***, continue climbing to **MO710** on course **330°M**, then to **MO720,** then to **VELIT** at or above ***9000*** (2).
Do not turn before DER.
(1) Maintain **PDG 10.0%** up to ***3900*** then **3.3%.**
(2) **ATS climb gradient: 4.8%** up to the EN-ROUTE safety altitude. Advise ATC if unable to ensure the ATS climb gradient.

VRANA 1E

Climb (1) on **runway axis**. At ***580***, continue climbing to **MO710** on course **330°M,** then to **VRANA** at or above ***10000*** (2).
Do not turn before DER.
(1) Maintain **PDG 10.0%** up to ***5500*** then **3.3%.**
(2) **ATS climb gradient: 10.0%** up to ***5500*** then **8.3%** up to ***10000*** due to airspace structure. Advise ATC if unable to ensure the ATS climb gradient.

XELMI 1C

Climb (1) on **runway axis**. At ***580***, continue climbing to **MO710** on course **330°M**, then to **XELMI** at or above ***10000*** (2).
Do not turn before DER.
(1) Maintain **PDG 10.0%** up to ***6500*** then **3.3%.**
(2) **ATS climb gradient: 5.5%** up to the EN-ROUTE safety altitude. Advise ATC if unable to ensure the ATS climb gradient.

Designator XELM1C

Seq N°	PT	W/P ID	OverFly	Fix role	TD	RMD VHF	THETA (°) magnetic	RHO Val	RHO uom	CRS Val (°)	CRS Type	TIME val	TIME uom	DIST val	DIST uom	ALT DESC	ALT ONE	ALT TWO	SPD LMT	VRT ANG (°)	NAV PERF	RADIUS val	RADIUS uom	ARC CTR ID	Phase	Transition Identifier	Runway Direction	Magnetic CRS val(°)
10	CA									337.765	TT			9.450	NM	+	580.00 FT [ALT]				1.000 NM				5	RW33	33	332.765
20	CF	MO710	N			MSR				329.578	MT										1.000 NM				5	RW33	33	NotApplicable
30	TF	XELM1	N				330.582	11.573	NM	061.301	TT			20.073	NM	+	10000.00 FT [ALT]				1.000 NM				5	RW33	33	056.301

Designator VRANA1E

Seq N°	PT	W/P ID	OverFly	Fix role	TD	RMD VHF	THETA (°) magnetic	RHO Val	RHO uom	CRS Val (°)	CRS Type	TIME val	TIME uom	DIST val	DIST uom	ALT DESC	ALT ONE	ALT TWO	SPD LMT	VRT ANG (°)	NAV PERF	RADIUS val	RADIUS uom	ARC CTR ID	Phase	Transition Identifier	Runway Direction	Magnetic CRS val(°)
10	CA									337.765	TT					+	580.00 FT [ALT]				1.000 NM				5	RW33	33	332.765
20	CF	MO710	N			MSR	330.582	11.573	NM	329.578	MT			9.450	NM						1.000 NM				5	RW33	33	NotApplicable
30	TF	VRANA	N							334.478	TT			21.062	NM	+	10000.00 FT [ALT]				1.000 NM				5	RW33	33	329.478

Designator VELIT1C

Seq N°	PT	W/P ID	OverFly	Fix role	TD	RMD VHF	THETA (°) magnetic	RHO Val	RHO uom	CRS Val (°)	CRS Type	TIME val	TIME uom	DIST val	DIST uom	ALT DESC	ALT ONE	ALT TWO	SPD LMT	VRT ANG (°)	NAV PERF	RADIUS val	RADIUS uom	ARC CTR ID	Phase	Transition Identifier	Runway Direction	Magnetic CRS val(°)
10	CA									337.765	TT					+	580.00 FT [ALT]				1.000 NM				5	RW33	33	332.765
20	CF	MO710	N			MSR	330.582	11.573	NM	329.578	MT			9.450	NM						1.000 NM				5	RW33	33	NotApplicable
30	TF	MO720	N							256.171	TT			8.005	NM						1.000 NM				5	RW33	33	251.171
40	TF	VELIT	N							256.034	TT			13.151	NM	+	9000.00 FT [ALT]				1.000 NM				5	RW33	33	251.034

Designator NETKO1C

Seq N°	PT	W/P ID	OverFly	Fix role	TD	RMD VHF	THETA (°) magnetic	RHO Val	RHO uom	CRS Val (°)	CRS Type	TIME val	TIME uom	DIST val	DIST uom	ALT DESC	ALT ONE	ALT TWO	SPD LMT	VRT ANG (°)	NAV PERF	RADIUS val	RADIUS uom	ARC CTR ID	Phase	Transition Identifier	Runway Direction	Magnetic CRS val(°)
10	CA									337.765	TT					+	580.00 FT [ALT]				1.000 NM				5	RW33	33	332.765
20	CF	MO710	N			MSR	330.582	11.573	NM	329.578	MT			9.450	NM						1.000 NM				5	RW33	33	NotApplicable
30	TF	MO720	N							256.171	TT			8.005	NM						1.000 NM				5	RW33	33	251.171
40	TF	SEZAN	N							159.376	TT			6.857	NM			220.00 KT			1.000 NM				5	RW33	33	154.376
50	TF	NETKO	N							173.826	TT			15.464	NM	+	9000.00 FT [ALT]				1.000 NM				5	RW33	33	168.826

Designator GEBN1C

Seq N°	PT	W/P ID	OverFly	Fix role	TD	RMD VHF	THETA (°) magnetic	RHO Val	RHO uom	CRS Val (°)	CRS Type	TIME val	TIME uom	DIST val	DIST uom	ALT DESC	ALT ONE	ALT TWO	SPD LMT	VRT ANG (°)	NAV PERF	RADIUS val	RADIUS uom	ARC CTR ID	Phase	Transition Identifier	Runway Direction	Magnetic CRS val(°)
10	CA									337.765	TT					+	580.00 FT [ALT]				1.000 NM				5	RW33	33	332.765
20	CF	MO710	N			MSR	330.582	11.573	NM	329.578	MT			9.450	NM						1.000 NM				5	RW33	33	NotApplicable
30	TF	MO720	N							256.171	TT			8.005	NM						1.000 NM				5	RW33	33	251.171
40	TF	SEZAN	N							159.376	TT			6.857	NM			220.00 KT			1.000 NM				5	RW33	33	154.376
50	TF	GEBN1	N							142.972	TT			37.164	NM	+	10000.00 FT [ALT]				1.000 NM				5	RW33	33	137.972

W/P ID	W/P ICAO Code	W/P Type	Latitude	Longitude
GEBNI	LQ	ICAO	42°48'08.0000"N	018°07'50.0000"E
MO710	LQ	ADHP	43°26'13.1230"N	017°44'47.2270"E
MO720	LQ	ADHP	43°24'17.8080"N	017°34'07.4820"E
NETKO	LQ	ICAO	43°02'30.0000"N	017°39'42.0000"E
SEZAN	LQ	ICAO	43°17'52.6600"N	017°37'25.9200"E
VELIT	LQ	ICAO	43°21'06.0000"N	017°16'38.0000"E
VRANA	LQ	ICAO	43°45'13.0000"N	017°32'16.0000"E
XELMI	LQ	ICAO	43°35'49.0000"N	018°09'01.0000"E