

TEL: +91-11-24632950 Extn: 2219/2233 AFS: VIDDYXAX FAX: +91-11-24615508 Email: gmais@aai.aero	INDIA AERONAUTICAL INFORMATION SERVICE AIRPORTS AUTHORITY OF INDIA RAJIV GANDHI BHAVAN SAFDARJUNG AIRPORT NEW DELHI – 110003	154/2026 23 JUL 2026
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File No. ATM-19013(19)/1/2026-ATM

Following supplement is issued for information, guidance and necessary action.

sd/-

विपिन कुमार

VIPIN KUMAR

अध्यक्ष/CHAIRMAN

भारतीय विमानपत्तन प्राधिकरण

AIRPORTS AUTHORITY OF INDIA

[EFFECTIVE DATE: 03 SEP 2026]**RNAV - 1 (GNSS) SIDs****KEMPEGOWDA INTERNATIONAL AIRPORT, BENGALURU (VOBL)**

1. The following RNAV-1 Standard Departure Charts - Instrument (SID) are issued for Kempegowda International Airport, Bengaluru:
 - i) Standard Departure Charts – Instrument (SID) RWY 27R
 - ii) Standard Departure Charts – Instrument (SID) RWY 27L

AMENDMENT/CANCELATION:

1. Delete page AD 2 VOBL 3-113, 16 JUL 2020 in eAIP India.
2. Delete page AD 2 VOBL 3-114, 16 JUL 2020 in eAIP India.
3. Delete page AD 2 VOBL 3-115, 16 JUL 2020 in eAIP India.
4. Delete page AD 2 VOBL 3-116, 16 JUL 2020 in eAIP India.
5. Delete page AD 2 VOBL 3-117, 16 JUL 2020 in eAIP India.
6. Delete page AD 2 VOBL 3-118, 16 JUL 2020 in eAIP India.
7. Delete page AD 2 VOBL 3-119, 16 JUL 2020 in eAIP India.
8. Delete page AD 2 VOBL 3-121, 16 JUL 2020 in eAIP India.
9. Delete page AD 2 VOBL 3-122, 16 JUL 2020 in eAIP India.
10. Delete page AD 2 VOBL 3-123, 16 JUL 2020 in eAIP India.
11. Delete page AD 2 VOBL 3-124, 16 JUL 2020 in eAIP India.
12. Delete page AD 2 VOBL 3-125, 16 JUL 2020 in eAIP India.
13. Delete page AD 2 VOBL 3-126, 16 JUL 2020 in eAIP India.
14. Delete page AD 2 VOBL 3-127, 16 JUL 2020 in eAIP India.

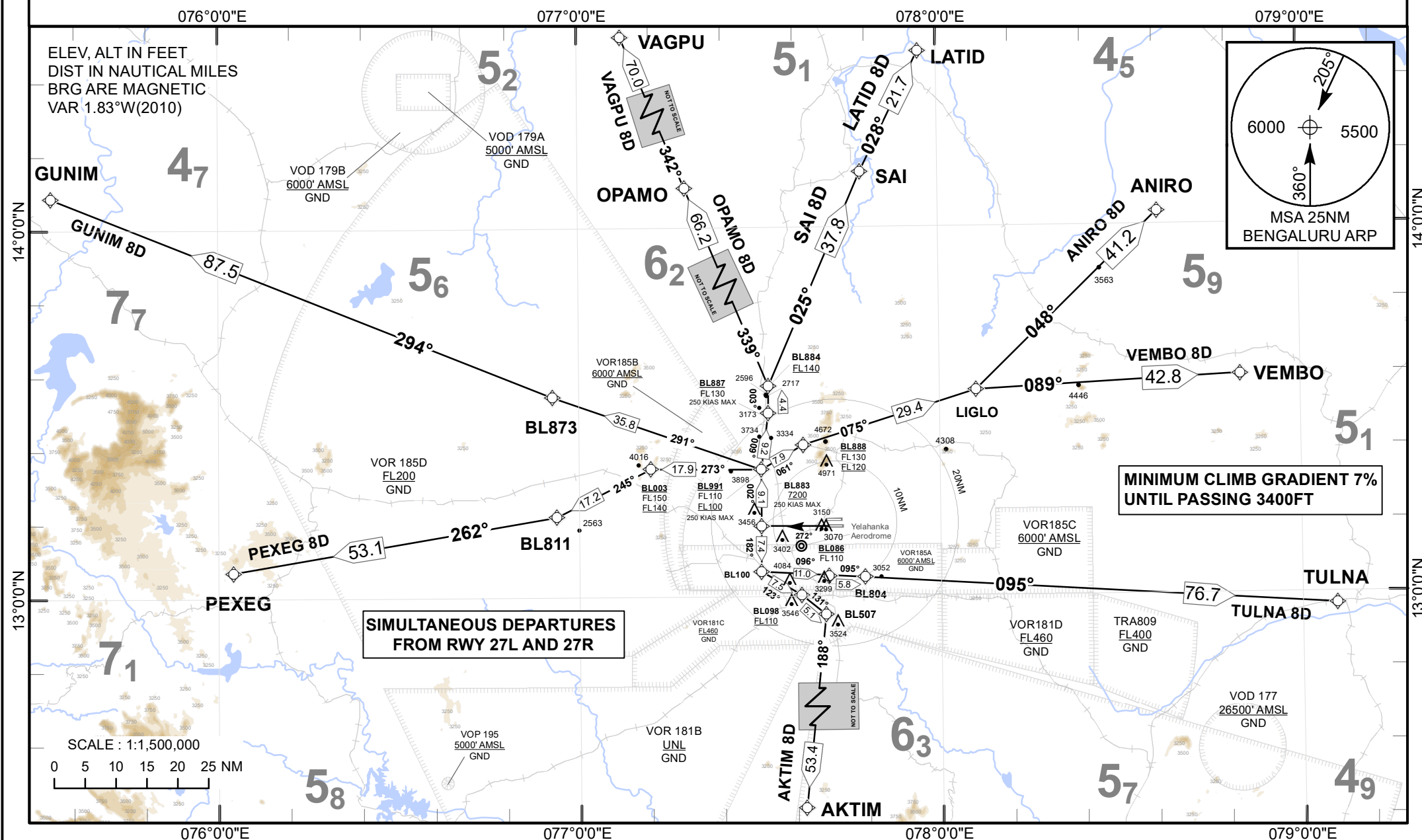
**RNAV1(GNSS)
SURVEILLANCE REQUIRED**

TRANSITION ALT
7000

APP ARR	121.250
APP	127.750
TWR	124.350
	119.050

**BENGALURU (VOBL)
RWY 27L**

**AKTIM 8D, ANIRO 8D, GUNIM 8D, OPAMO 8D
SAI 8D, PEXEG 8D, TULNA 8D, VEMBO 8D,
LATID 8D, VAGPU 8D**



TABULAR DESCRIPTION RNAV 1 SID RWY 27L VOBL: -

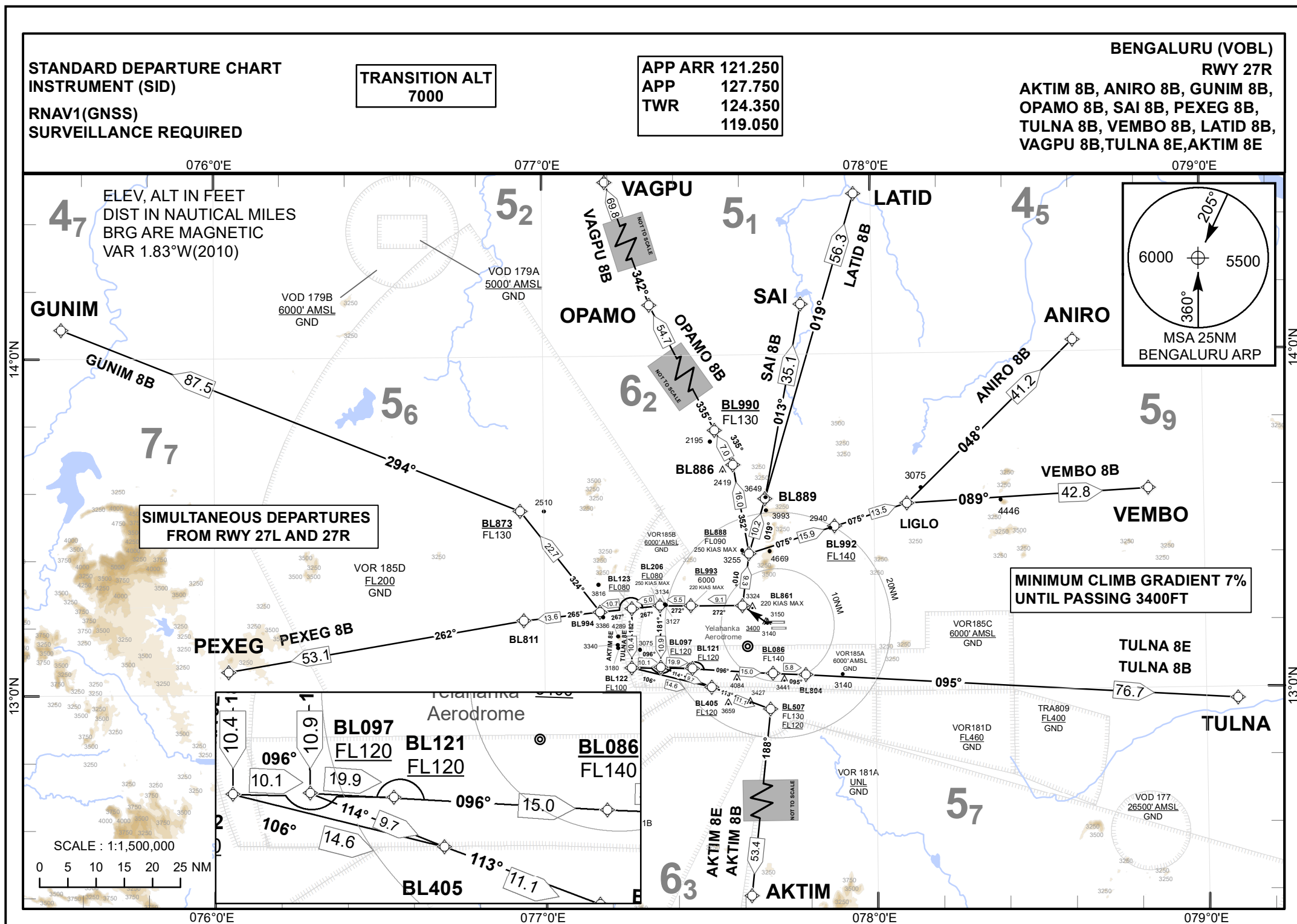
Serial Number	Path Descriptor	Waypoint Identifier	Fly Over	Course °M(°T)	Turn Direction	Altitude (ft)	Speed Limit (Kt)	Distance/ Time NM/Min	VA °	Navigation Specification
AKTIM 8D										
10	VA			272.33° Mag / 270.50° True		+3400	-250.00		4.00	RNAV 1
20	DF	BL883				+7200	-250.00			RNAV 1
30	TF	BL100		182.29° Mag / 180.46° True				7.38		RNAV 1
40	TF	BL098		122.60° Mag / 120.77° True		+FL110		7.51		RNAV 1
50	TF	BL507		130.53° Mag / 128.70° True				5.11		RNAV 1
60	TF	AKTIM		188.04° Mag / 186.21° True				53.39		RNAV 1
TULNA 8D										
10	VA			272.33° Mag / 270.50° True		+3400	-250.00		4.00	RNAV 1
20	DF	BL883				+7200	-250.00			RNAV 1
30	TF	BL100		182.29° Mag / 180.46° True				7.38		RNAV 1
40	TF	BL086		95.58° Mag / 93.75° True		-FL110		10.99		RNAV 1
50	TF	BL804		94.85° Mag / 93.02° True				5.81		RNAV 1
60	TF	TULNA		95.35° Mag / 93.52° True				76.66		RNAV 1
PEXEG 8D										
10	VA			272.33° Mag / 270.50° True		+3400	-250.00		4.00	RNAV 1
20	DF	BL883				+7200	-250.00			RNAV 1
30	TF	BL991		2.29° Mag / 0.46° True		-FL110 +FL100	-250.00	9.11		RNAV 1
40	TF	BL003		272.51° Mag / 270.68° True		-FL150 +FL140		17.92		RNAV 1
50	TF	BL811		245.07° Mag / 243.24° True				17.16		RNAV 1
60	TF	PEXEG		262.44° Mag / 260.61° True				53.13		RNAV 1
GUNIM 8D										
10	VA			272.33° Mag / 270.50° True		+3400	-250.00		4.00	RNAV 1
20	DF	BL883				+7200	-250.00			RNAV 1
30	TF	BL991		2.29° Mag / 0.46° True		-FL110 +FL100	-250.00	9.11		RNAV 1
40	TF	BL873		291.27° Mag / 289.44° True				35.79		RNAV 1
50	TF	GUNIM		293.77° Mag / 291.94° True				87.50		RNAV 1
OPAMO 8D										
10	VA			272.33° Mag / 270.50° True		+3400	-250.00		4.00	RNAV 1
20	DF	BL883				+7200	-250.00			RNAV 1
30	TF	BL991		2.29° Mag / 0.46° True		-FL110 +FL100	-250.00	9.11		RNAV 1
40	TF	BL887		9.02° Mag / 7.19° True		-FL130	-250.00	9.19		RNAV 1

50	TF	BL884		2.54° Mag / 0.71° True		+FL140		4.40		RNAV 1
60	TF	OPAMO		339.34° Mag / 337.51° True				66.18		RNAV 1
VAGPU 8D										
10	VA			272.33° Mag / 270.50° True		+3400	-250.00		4.00	RNAV 1
20	DF	BL883				+7200	-250.00			RNAV 1
30	TF	BL991		2.29° Mag / 0.46° True		-FL110 +FL100	-250.00	9.11		RNAV 1
40	TF	BL887		9.02° Mag / 7.19° True		-FL130	-250.00	9.19		RNAV 1
50	TF	BL884		2.54° Mag / 0.71° True		+FL140		4.40		RNAV 1
60	TF	OPAMO		339.34° Mag / 337.51° True				66.18		RNAV 1
70	TF	VAGPU		342.27° Mag / 340.44° True				69.79		RNAV 1
SAI 8D										
10	VA			272.33° Mag / 270.50° True		+3400	-250.00		4.00	RNAV 1
20	DF	BL883				+7200	-250.00			RNAV 1
30	TF	BL991		2.29° Mag / 0.46° True		-FL110 +FL100	-250.00	9.11		RNAV 1
40	TF	BL887		9.02° Mag / 7.19° True		-FL130	-250.00	9.19		RNAV 1
50	TF	BL884		2.54° Mag / 0.71° True		+FL140		4.40		RNAV 1
60	TF	SAI		25.37° Mag / 23.54° True				37.81		RNAV 1
LATID 8D										
10	VA			272.33° Mag / 270.50° True		+3400	-250.00		4.00	RNAV 1
20	DF	BL883		N/A		+7200	-250.00			RNAV 1
30	TF	BL991		2.29° Mag / 0.46° True		-FL110 +FL100	-250.00	9.11		RNAV 1
40	TF	BL887		9.02° Mag / 7.19° True		-FL130	-250.00	9.19		RNAV 1
50	TF	BL884		2.54° Mag / 0.71° True		+FL140		4.40		RNAV 1
60	TF	SAI		25.37° Mag / 23.54° True				37.81		RNAV 1
70	TF	LATID		27.92° Mag / 26.09° True				21.71		RNAV 1
ANIRO 8D										
10	VA			272.33° Mag / 270.50° True		+3400	-250.00		4.00	RNAV 1
20	DF	BL883				+7200	-250.00			RNAV 1
30	TF	BL991		2.29° Mag / 0.46° True		-FL110 +FL100	-250.00	9.11		RNAV 1
40	TF	BL888		61.21° Mag / 59.38° True		-FL130/ +FL120		7.90		RNAV 1
50	TF	LIGLO		74.60° Mag / 72.77° True				29.37		RNAV 1
60	TF	ANIRO		47.69° Mag / 45.86° True				41.22		RNAV 1
VEMBO 8D										
10	VA			272.33° Mag / 270.50° True		+3400	-250.00		4.00	RNAV 1

20	DF	BL883				+7200	-250.00			RNAV 1
30	TF	BL991		2.29° Mag / 0.46° True		-FL110 +FL100	-250.00	9.11		RNAV 1
40	TF	BL888		61.21° Mag / 59.38° True		-FL130/ +FL120		7.90		RNAV 1
50	TF	LIGLO		74.60° Mag / 72.77° True				29.37		RNAV 1
60	TF	VEMBO		88.90° Mag / 87.07° True				42.84		RNAV 1

WAYPOINT INFORMATION RNAV 1 SID RWY 27L VOBL:-

BL883	N 13:11:28.06E 77:30:13.69
BL100	N 13:04:03.29E 77:30:10.05
BL098	N 13:00:11.81E 77:36:46.42
BL507	N 12:56:59.10E 77:40:51.60
AKTIM	N 12:03:39.94E 77:34:57.76
BL086	N 13:03:19.74E 77:41:24.34
BL804	N 13:03:01.21E 77:47:20.85
TULNA	N 12:58:06.00E 79:05:43.00
BL991	N 13:20:36.96E 77:30:18.18
BL003	N 13:20:49.09E 77:11:55.10
BL811	N 13:13:02.91E 76:56:12.65
PEXEG	N 13:04:15.10E 76:02:30.20
BL873	N 13:32:32.57E 76:55:39.39
GUNIM	N 14:05:08.30E 75:32:08.50
BL887	N 13:29:46.52E 77:31:29.00
BL884	N 13:34:11.42E 77:31:32.34
OPAMO	N 14:35:34.60E 77:05:25.90
VAGPU	N 15:41:36.00E 76:41:13.00
SAI	N 14:09:00.00E 77:47:05.00
LATID	N 14:28:34.63E 77:56:55.50
BL888	N 13:24:39.23E 77:37:16.47
LIGLO	N 13:33:21.98E 78:06:04.50
ANIRO	N 14:02:09.76E 78:36:30.20
VEMBO	N 13:35:30.00E 78:50:00.00



DRG.NO. AAI/111-IALC/190925/21/07/2026

TABULAR DESCRIPTION RNAV 1 SID RWY 27R VOBL: -

Serial Number	Path Descriptor	Waypoint Identifier	Fly Over	Course °M(°T)	Turn Direction	Altitude (ft)	Speed Limit (Kt)	Distance/ Time NM/Min	VA °	Navigation Specification
AKTIM 8B										
10	VA			272.33° Mag / 270.50° True		+3400	-220.00		4.00	RNAV 1
20	DF	BL861					-220.00			RNAV 1
30	TF	BL993		272.23° Mag / 270.40° True		-6000	-220.00	9.12		RNAV 1
40	TF	BL206		272.10° Mag / 270.27° True		+FL080		5.50		RNAV 1
50	TF	BL097		181.44° Mag / 179.61° True		+FL120		10.85		RNAV 1
60	TF	BL405		113.92° Mag / 112.09° True				9.69		RNAV 1
70	TF	BL507		112.74° Mag / 110.91° True		-FL130/ +FL120		11.12		RNAV 1
80	TF	AKTIM		188.04° Mag / 186.21° True				53.39		RNAV 1
AKTIM 8E										
10	VA			272.33° Mag / 270.50° True		+3400	-220.00		4.00	RNAV 1
20	DF	BL861					-220.00			RNAV 1
30	TF	BL993		272.23° Mag / 270.40° True		-6000	-220.00	9.12		RNAV 1
40	TF	BL206		272.10° Mag / 270.27° True				5.50		RNAV 1
50	TF	BL123		266.72° Mag / 264.89° True		+FL080		5.00		RNAV 1
60	TF	BL122		182.45° Mag / 180.62° True				10.44		RNAV 1
70	TF	BL405		106.12° Mag / 104.29° True		+FL120		14.60		RNAV 1
80	TF	BL507		112.74° Mag / 110.91° True		-FL130/ +FL120		11.12		RNAV 1
90	TF	AKTIM		188.04° Mag / 186.21° True				53.39		RNAV 1
TULNA 8B										
10	VA			272.33° Mag / 270.50° True		+3400	-220.00		4.00	RNAV 1
20	DF	BL861					-220.00			RNAV 1
30	TF	BL993		272.23° Mag / 270.40° True		-6000	-220.00	9.12		RNAV 1
40	TF	BL206		272.10° Mag / 270.27° True		+FOL80	-250.00	5.50		RNAV 1
50	TF	BL097		181.44° Mag / 179.61° True		+FL120		10.85		RNAV 1
60	TF	BL086		95.54° Mag / 93.71° True		-FL140		19.94		RNAV 1
70	TF	BL804		94.85° Mag / 93.02° True				5.81		RNAV 1
80	TF	TULNA		95.35° Mag / 93.52° True				76.66		RNAV 1
TULNA 8E										
10	VA			272.33° Mag / 270.50° True		+3400	-220.00		4.00	RNAV 1
20	DF	BL861					-220.00			RNAV 1

30	TF	BL993		272.23° Mag / 270.40° True		-6000	-220.00	9.12		RNAV 1
40	TF	BL206		272.10° Mag / 270.27° True				5.50		RNAV 1
50	TF	BL123		266.72° Mag / 264.89° True		+FL080		5.00		RNAV 1
60	TF	BL122		182.45° Mag / 180.62° True		+FL100		10.44		RNAV 1
70	TF	BL121		95.52° Mag / 93.69° True		+FL120		10.11		RNAV 1
80	TF	BL086		95.56° Mag / 93.73° True		-FL140		14.99		RNAV 1
90	TF	BL804		94.85° Mag / 93.02° True				5.81		RNAV 1
100	TF	TULNA		95.35° Mag / 93.52° True				76.66		RNAV 1
PEXEG 8B										
10	VA			272.33° Mag / 270.50° True		+3400	-220.00		4.00	RNAV 1
20	DF	BL861					-220.00			RNAV 1
30	TF	BL993		272.23° Mag / 270.40° True		-6000	-220.00	9.12		RNAV 1
40	TF	BL206		272.10° Mag / 270.27° True			-250.00	5.50		RNAV 1
50	TF	BL994		266.72° Mag / 264.89° True				10.67		RNAV 1
60	TF	BL811		265.43° Mag / 263.60° True				13.59		RNAV 1
70	TF	PEXEG		262.44° Mag / 260.61° True				53.13		RNAV 1
GUNIM 8B										
10	VA			272.33° Mag / 270.50° True		+3400	-220.00		4.00	RNAV 1
20	DF	BL861					-220.00			RNAV 1
30	TF	BL993		272.23° Mag / 270.40° True		-6000	-220.00	9.12		RNAV 1
40	TF	BL206		272.10° Mag / 270.27° True			-250.00	5.50		RNAV 1
50	TF	BL994		266.72° Mag / 264.89° True				10.67		RNAV 1
60	TF	BL873		323.74° Mag / 321.91° True		-FL130		22.74		RNAV 1
70	TF	GUNIM		293.77° Mag / 291.94° True				87.50		RNAV 1
OPAMO 8B										
10	VA			272.33° Mag / 270.50° True		+3400	-220.00		4.00	RNAV 1
20	DF	BL861					-220.00			RNAV 1
30	TF	BL888		9.94° Mag / 8.11° True		-FL090	-250.00	9.26		RNAV 1
40	TF	BL886		351.90° Mag / 350.07° True				15.96		RNAV 1
50	TF	BL990		334.70° Mag / 332.87° True		-FL130		7.00		RNAV 1
60	TF	OPAMO		334.69° Mag / 332.86° True				54.71		RNAV 1
VAGPU 8B										
10	VA	N/A		272.33° Mag / 270.50° True		+3400	-220.00		4.00	RNAV 1
20	DF	BL861					-220.00			RNAV 1

30	TF	BL888		9.94° Mag / 8.11° True		-FL090	-250.00	9.26		RNAV 1
40	TF	BL886		351.90° Mag / 350.07° True				15.96		RNAV 1
50	TF	BL990		334.70° Mag / 332.87° True		-FL130		7.00		RNAV 1
60	TF	OPAMO		334.69° Mag / 332.86° True				54.71		RNAV 1
70	TF	VAGPU		342.27° Mag / 340.44° True				69.79		RNAV 1
SAI 8B										
10	VA			272.33° Mag / 270.50° True		+3400	-220.00		4.00	RNAV 1
20	DF	BL861					-220.00			RNAV 1
30	TF	BL888		9.94° Mag / 8.11° True		-FL090	-250.00	9.26		RNAV 1
40	TF	BL889		18.50° Mag / 16.67° True				10.15		RNAV 1
50	TF	SAI		12.72° Mag / 10.89° True				35.06		RNAV 1
LATID 8B										
10	VA			272.33° Mag / 270.50° True		+3400	-220.00		4.00	RNAV 1
20	DF	BL861		N/A			-220.00			RNAV 1
30	TF	BL888		9.94° Mag / 8.11° True		-FL090	-250.00	9.26		RNAV 1
40	TF	BL889		18.50° Mag / 16.67° True				10.15		RNAV 1
50	TF	LATID		18.51° Mag / 16.68° True				56.30		RNAV 1
ANIRO 8B										
10	VA			272.33° Mag / 270.50° True		+3400	-220.00		4.00	RNAV 1
20	DF	BL861					-220.00			RNAV 1
30	TF	BL888		9.94° Mag / 8.11° True		-FL090	-250.00	9.26		RNAV 1
40	TF	BL992		74.60° Mag / 72.77° True		+FL140		15.88		RNAV 1
50	TF	LIGLO		74.66° Mag / 72.83° True				13.50		RNAV 1
60	TF	ANIRO		47.69° Mag / 45.86° True				41.22		RNAV 1
VEMBO 8B										
10	VA			272.33° Mag / 270.50° True		+3400	-220.00		4.00	RNAV 1
20	DF	BL861					-220.00			RNAV 1
30	TF	BL888		9.94° Mag / 8.11° True		-FL090	-250.00	9.26		RNAV 1
40	TF	BL992		74.60° Mag / 72.77° True		+FL140		15.88		RNAV 1
50	TF	LIGLO		74.66° Mag / 72.83° True				13.50		RNAV 1
60	TF	VEMBO		88.90° Mag / 87.07° True				42.84		RNAV 1

WAYPOINT INFORMATION RNAV 1 SID RWY 27R VOBL:-

BL861	N 13:15:26.84E 77:35:56.02
BL993	N 13:15:30.54E 77:26:35.22
BL206	N 13:15:32.04E 77:20:56.87
BL097	N 13:04:38.37E 77:21:01.39
BL405	N 13:00:58.50E 77:30:13.37
BL507	N 12:56:59.10E 77:40:51.60
AKTIM	N 12:03:39.94E 77:34:57.76
BL123	N 13:15:05.15E 77:15:50.49
BL122	N 13:04:36.20E 77:15:43.51
BL086	N 13:03:19.74E 77:41:24.34
BL804	N 13:03:01.21E 77:47:20.85
TULNA	N 12:58:06.00E 79:05:43.00
BL121	N 13:04:19.02E 77:26:04.68
BL994	N 13:14:34.55E 77:10:03.23
BL811	N 13:13:02.91E 76:56:12.65
PEXEG	N 13:04:15.10E 76:02:30.20
BL873	N 13:32:32.57E 76:55:39.39
GUNIM	N 14:05:08.30E 75:32:08.50
BL888	N 13:24:39.23E 77:37:16.47
BL886	N 13:40:26.81E 77:34:26.89
BL990	N 13:46:42.22E 77:31:10.09
OPAMO	N 14:35:34.60E 77:05:25.90
VAGPU	N 15:41:36.00E 76:41:13.00
BL889	N 13:34:25.20E 77:40:15.88
SAI	N 14:09:00.00E 77:47:05.00
LATID	N 14:28:34.63E 77:56:55.50
BL992	N 13:29:22.18E 77:52:50.19
LIGLO	N 13:33:21.98E 78:06:04.50
ANIRO	N 14:02:09.76E 78:36:30.20
VEMBO	N 13:35:30.00E 78:50:00.00