

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.33**

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated.
Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or feet RVR.

AIRPORT ID TEB	PROCEDURE NAME RNAV (GPS) RWY 1	ORIGINAL/AMENDMENT ORIG	CITY TETERBORO	STATE NJ
AIRPORT ELEVATION 8	TDZE 8	SUPERSEDED	ORIGINAL/AMENDMENT NONE	DATED
FACILITY RNAV	COORDINATES OF FACILITIES	ACTUAL EFFECTIVE DATE	REQUIRED EFFECTIVE DATE ROUTINE	MAG VAR 12W CANCEL/SUSPEND
				EPOCH YEAR 1980

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
COATE		ELIZE		TF	FB	1.00	188.41	13.41	3000
STW VOR/DME		ELIZE		TF	FB	1.00	131.54	10.06	3000
ELIZE	IAF	ALIDA		TF	FB	1.00	131.50	13.77	3000
ALIDA	IAF	WAWAH		TF	FB	1.00	141.28	3.37	3000
WAWAH		VINGS		TF	FB	1.00	141.32	5.09	2000
SBJ VOR/DME	IAF	MALCN		TF	FB	1.00	082.35	10.00	3000
MALCN	IAF	VINGS		TF	FB	1.00	082.48	12.85	2000
VINGS	IF	LEESY		TF	FB	1.00	060.00	3.16	1700
LEESY		DANDY		TF	FB	1.00	060.03	3.10	1300
DANDY		MULNN		TF	FB	1.00	079.07	3.00	1300
MULNN	FAF	URRBN		TF	FB	0.30	075.17	1.03	
URRBN		@SAQON		TF	FB	0.30	075.19	0.61	
SAQON		@HOLSY		TF	FB	0.30	075.19	0.69	
HOLSY		RW01	MAP	TF	FB	0.30	015.12	1.43	
RW01	MAP	1300 MSL		CA			015.20		1300
1300 MSL		TEBLE		DF	FB	1.00			2000
TEBLE		UBUCK		TF	FO	1.00	271.93	12.43	3000

MISSED APPROACH

MAP:

LNAV: RW01

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 1300 ON THE FMS LATERAL PATH TO RWY 1 THEN CLIMBING LEFT TURN TO AT OR BELOW 2000 DIRECT TEBLE THEN CLIMBING LEFT TURN TO 3000 ON TRACK 271.93 TO UBUCK AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

QUALITY
35
CHECKED

PROFILE:

- | | | | | | |
|---------------------------------|--|-----------------|------------------|-------------------------|----------------|
| 1. PT | SIDE OF COURSE | OUTBOUND | FT WITHIN | MILES OF | (IAF) |
| 2. | PROFILE STARTS AT VINGS | | | | |
| 3. FAC: | @ | FAF: | MULNN | DIST FAF TO MAP: | 3.76 |
| 4. MIN ALT: | VINGS 2000, LEESY 1700, DANDY 1300, MULNN 1300 | | | | |
| 5. DIST TO THLD FROM OM: | | MM: | IM: | 150 HAT: | GS ANT: |
| 6. MIN GP INCPT: | GP ALT AT FAF: | | | OM: | MM: |
| 7. GP ANGLE: | 34:1 | IS NOT CLEAR | 20:1 | IS CLEAR | IM: |
| 8. MSA FROM: | RW01 2900 | | | | |

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

EQUIPMENT REQUIREMENTS NOTES:

RADAR REQUIRED

NOTES:

CHART NOTE: INOPERATIVE TABLE DOES NOT APPLY.
 CHART PLANVIEW NOTE: CROSS SAQON, FLY VISUAL TO AIRPORT ALONG DEPICTED TRACK TO RWY 1.
 CHART PROFILE NOTE: TURNS REQUIRED IN THE VISUAL SEGMENT.
 CHART PLANVIEW NOTE AT SAQON: VGF (VISUAL GUIDANCE FIX)
 CHART NOTE: RWY 1 HELICOPTER VISIBILITY REDUCTION NOT AUTHORIZED.

ADDITIONAL FLIGHT DATA:

CHART IN PROFILE: *RECOMMENDED ALTITUDE.
 CHART GP ALT IN PROFILE: URRBN 960, *SAQON 760, *HOLSY 534.
 CHART EWR IN PLANVIEW.
 MULNN TO RW 01: 3.10/56
 HOLD E, RT, 271.75 INBOUND.
 CHART FAS OBST: 676 TOWER (34-001064) 404753N/0740526W.
 CHART 442 ANTENNA (34-085285) 404935N/0740433W, 308 AMUSEMENT_PARK_STRUCTURE (34-023924) 404831N/0740405W.
 CHART MANDATORY 2000 AT VINGS.
 CHART MANDATORY 1300 AT DANDY.

MINIMUMS:

TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT

ALTERNATE: NA CAT A, B, C 800-2 1/2, CAT D 800-3

CATEGORY:	A			B			C			D			E			
	FINAL TYPE	DA/MDA	VIS	HAT/HAA												
LNAV MDA	760	2 1/2	752	760	2 1/2	752	760	2 1/2	752	760	3	752				

CHANGES - REASONS

- 12/15/25: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 09/05/25.
 1. MINIMUMS: ALTERNATE: UPDATED FROM CAT A, B, C, D 800-1 1/4 TO CAT A, B, C 800-2 1/2, CAT D 800-3 - VISIBILITY INCREASE.
 2. MINIMUMS: LNAV VISIBILITY CAT A-C RAISED FROM 2 1/4 TO 2 1/2 TO MATCH PENDING AFS CRITERIA NOTICE.
 3. MINIMUMS: LNAV VISIBILITY CAT D RAISED FROM 2 1/4 TO 3 DUE TO NO APPROACH LIGHTING SYSTEM.



AIRPORT ID
TEB

PROCEDURE NAME
RNAV (GPS) RWY 1

ORIGINAL/AMENDMENT
ORIG

CITY
TETERBORO

STATE
NJ

COORDINATED WITH:

A4A ALPA AOPA APA HAI NBAA

OTHER: ZNY, NY TRACON, TEB ATCT, AMGR

FLIGHT CHECKED BY
JOHN DAVID KEARBY

Digitally signed by
RAKE MCGRAW
Dec 15, 2025

OFFICE
FIOG

DATE
12/11/2025

DEVELOPED BY
RALPH P. MILLER

Digitally signed by
RAKE MCGRAW
Dec 15, 2025

OFFICE
AJV-A422

DATE
09/05/2025

APPROVED BY
RAKE MCGRAW

Digitally signed by
RAKE MCGRAW
Dec 15, 2025

OFFICE
AJV-A422

DATE

TITLE
MANAGER



**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
STANDARD INSTRUMENT APPROACH PROCEDURE DATA RECORD**

<u>AIRPORT ID</u> TEB	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 1	<u>AMDT NO.</u> ORIG	<u>CITY</u> TETERBORO	<u>STATE</u> NJ	<u>AIRPORT ELEVATION</u> 8	<u>FACILITY</u> RNAV
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PART A: OBSTRUCTION DATA SEGMENTS

FEEDER

<u>FROM</u> COATE	<u>TO</u> ELIZE
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<u>RNP</u> 1.00	<u>DISTANCE</u> 13.41	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>	<u>HMAS</u>
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OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	410042.00N/0743600.00W	1523	215	8	4B	1000				AT477	3000
TERRAIN	410042.00N/0743600.00W	1322 (1300)								AS1500	2800

COMPUTATIONS

<u>ALT</u>	<u>KIAS</u>	<u>KTAS</u>	<u>HAA</u>	<u>VKTW</u>	<u>TR</u>	<u>BA</u>	<u>DTA</u>	<u>COURSE CHANGE</u>	<u>DVEB</u>	<u>VEB OCS</u>	<u>RF CENTER FIX/DISTANCE</u>
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SEGMENT REMARKS:

FEEDER

<u>FROM</u> STW VOR/DME	<u>TO</u> ELIZE
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<u>RNP</u> 1.00	<u>DISTANCE</u> 10.06	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>	<u>HMAS</u>
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OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	405536.00N/0744739.00W	1441	215	8	4B	1000				AT559	3000
TERRAIN	405536.00N/0744739.00W	1240 (1200)								AS1500	2700

COMPUTATIONS

<u>ALT</u>	<u>KIAS</u>	<u>KTAS</u>	<u>HAA</u>	<u>VKTW</u>	<u>TR</u>	<u>BA</u>	<u>DTA</u>	<u>COURSE CHANGE</u>	<u>DVEB</u>	<u>VEB OCS</u>	<u>RF CENTER FIX/DISTANCE</u>
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SEGMENT REMARKS:



AIRPORT ID
TEB

PROCEDURE NAME
RNAV (GPS) RWY 1

AMDT NO.
ORIG

CITY
TETERBORO

STATE
NJ

AIRPORT ELEVATION
8

FACILITY
RNAV

INITIAL

FROM
ELIZE

TO
ALIDA

RNP
1.00

DISTANCE
13.77

PAT

MAP

HAT

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TOWER (34-000086)	405045.74N/0743635.21W	1485	50	20	2C	1000				AT515	3000
TERRAIN	405457.00N/0743827.00W	1210 (1200)								AS1500	2700

COMPUTATIONS

ALT **KIAS** **KTAS** **HAA** **VKTW** **TR** **BA** **DTA** **COURSE CHANGE** **DVEB** **VEB OCS** **RF CENTER FIX/DISTANCE**

SEGMENT REMARKS:

INITIAL

FROM
ALIDA

TO
WAWAH

RNP
1.00

DISTANCE
3.37

PAT

MAP

HAT

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TOWER (34-000026)	404751.00N/0742136.00W	683	50	3	2A	1000				AT1317	3000
TERRAIN	404724.00N/0741948.00W	413 (400)								AS1500	1900

COMPUTATIONS

ALT **KIAS** **KTAS** **HAA** **VKTW** **TR** **BA** **DTA** **COURSE CHANGE** **DVEB** **VEB OCS** **RF CENTER FIX/DISTANCE**

SEGMENT REMARKS:



AIRPORT ID
TEB

PROCEDURE NAME
RNAV (GPS) RWY 1

AMDT NO.
ORIG

CITY
TETERBORO

STATE
NJ

AIRPORT ELEVATION
8

FACILITY
RNAV

INITIAL: STEPDOWN

FROM
WAWAH

TO
VINGS

RNP
1.00

DISTANCE
5.09

PAT

MAP

HAT

HMAS

<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
TOWER (34-000793)	404630.00N/0741529.00W	800	250	50	4D	1000				AT200	2000
TERRAIN	404618.00N/0741730.00W	590 (600)								AS1000	1600

COMPUTATIONS

ALT KIAS KTAS HAA VKTW TR BA DTA COURSE CHANGE DVEB VEB OCS RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

INITIAL

FROM
SBJ VOR/DME

TO
MALCN

RNP
1.00

DISTANCE
10.00

PAT

MAP

HAT

HMAS

<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
AAO	403718.00N/0744815.00W	971	215	8	4B	1000				AT1029	3000
TERRAIN	403809.00N/0743624.00W	643 (600)								AS1500	2100

COMPUTATIONS

ALT KIAS KTAS HAA VKTW TR BA DTA COURSE CHANGE DVEB VEB OCS RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



AIRPORT ID
TEB

PROCEDURE NAME
RNAV (GPS) RWY 1

AMDT NO.
ORIG

CITY
TETERBORO

STATE
NJ

AIRPORT ELEVATION
8

FACILITY
RNAV

INITIAL

FROM
MALCN

TO
VINGS

RNP
1.00

DISTANCE
12.85

PAT

MAP

HAT

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TOWER (34-000182)	403717.36N/0743013.55W	949	250	50	4D	1000					2000
TERRAIN	403718.00N/0743018.00W	577 (600)								AS1000	1600

COMPUTATIONS

ALT KIAS KTAS HAA VKTW TR BA DTA COURSE CHANGE DVEB VEB OCS RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

INTERMEDIATE

FROM
VINGS

TO
LEESY

RNP
1.00

DISTANCE
3.16

PAT

MAP

HAT

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TOWER (34-000793)	404630.00N/0741529.00W	800	250	50	4D	500				AT400	1700
TERRAIN	404557.00N/0741600.00W	597 (600)								AS1000	1600

COMPUTATIONS

ALT KIAS KTAS HAA VKTW TR BA DTA COURSE CHANGE DVEB VEB OCS RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



AIRPORT ID
TEB

PROCEDURE NAME
RNAV (GPS) RWY 1

AMDT NO.
ORIG

CITY
TETERBORO

STATE
NJ

AIRPORT ELEVATION
8

FACILITY
RNAV

INTERMEDIATE: STEPDOWN

FROM
LEESY **TO**
DANDY

RNP 1.00 **DISTANCE** 3.10 **PAT** **MAP** **HAT** **HMAS**

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	404545.00N/0741603.00W	771	215	8	4B	500					1300
TERRAIN	404636.00N/0741400.00W	246 (200)								AS1000	1200

COMPUTATIONS

ALT **KIAS** **KTAS** **HAA** **VKTW** **TR** **BA** **DTA** **COURSE CHANGE** **DVEB** **VEB OCS** **RF CENTER FIX/DISTANCE**

SEGMENT REMARKS:

INTERMEDIATE: STEPDOWN

FROM
DANDY **TO**
MULNN

RNP 1.00 **DISTANCE** 3.00 **PAT** **MAP** **HAT** **HMAS**

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	404751.00N/0741230.00W	430	250	10	4B	500				DG370	1300
TERRAIN	404830.00N/0741112.00W	203 (200)								AS1000	1200

COMPUTATIONS

ALT **KIAS** **KTAS** **HAA** **VKTW** **TR** **BA** **DTA** **COURSE CHANGE** **DVEB** **VEB OCS** **RF CENTER FIX/DISTANCE**

SEGMENT REMARKS:



AIRPORT ID
TEB

PROCEDURE NAME
RNAV (GPS) RWY 1

AMDT NO.
ORIG

CITY
TETERBORO

STATE
NJ

AIRPORT ELEVATION
8

FACILITY
RNAV

FINAL: LNAV

FROM
MULNN

TO
URRBN

RNP
0.30

DISTANCE
1.03

PAT

MAP

HAT

HMAS

<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
TOWER (34-001064)	404753.26N/0740525.76W	676	20	3	1A	250				DG34	960

COMPUTATIONS

ALT KIAS KTAS HAA VKTW TR BA DTA COURSE CHANGE DVEB VEB OCS RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

FINAL: LNAV STEPDOWN

FROM
URRBN

TO
SAQON

RNP
0.30

DISTANCE
0.61

PAT

MAP

HAT
752

HMAS

<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
AMUSEMENT_PARK_STRUCTURE (34-023924)	404830.54N/0740405.06W	308	20	3	1A	250				DG202	760

COMPUTATIONS

ALT KIAS KTAS HAA VKTW TR BA DTA COURSE CHANGE DVEB VEB OCS RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



AIRPORT ID
TEB

PROCEDURE NAME
RNAV (GPS) RWY 1

AMDT NO.
ORIG

CITY
TETERBORO

STATE
NJ

AIRPORT ELEVATION
8

FACILITY
RNAV

FINAL: LNAV STEPDOWN

FROM SAQON **TO** HOLSY

RNP 0.30 **DISTANCE** 0.69 **PAT** **MAP** **HAT** **HMAS**

<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
ANTENNA (34-085285)	404935.43N/0740433.44W	442	20	10	1B					XP318	760

COMPUTATIONS

ALT KIAS KTAS HAA VKTW TR BA DTA COURSE CHANGE DVEB VEB OCS RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

MATCH PROCEDURE MDA

FINAL: LNAV STEPDOWN

FROM HOLSY **TO** RW01

RNP 0.30 **DISTANCE** 1.43 **PAT** **MAP** RW01 **HAT** **HMAS**

<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
ANTENNA (34-085285)	404935.43N/0740433.44W	442	20	10	1B					XP318	760

COMPUTATIONS

ALT KIAS KTAS HAA VKTW TR BA DTA COURSE CHANGE DVEB VEB OCS RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

MATCH PROCEDURE MDA.



AIRPORT ID
TEB

PROCEDURE NAME
RNAV (GPS) RWY 1

AMDT NO.
ORIG

CITY
TETERBORO

STATE
NJ

AIRPORT ELEVATION
8

FACILITY
RNAV

MISSED APPROACH: LNAV

FROM **TO**
UBUCK

RNP
0.30-1.00

DISTANCE

PAT

MAP

HAT

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
							ASC				3000
AAO	405509.00N/0742424.00W	1132	215	8	4B	1000					2200
TERRAIN	405509.00N/0742424.00W	931 (900)								AS1500	2400

COMPUTATIONS

ALT KIAS KTAS HAA VKTW TR BA DTA COURSE CHANGE DVEB VEB OCS RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

CIRCLING ALL CATS CAT A CAT B CAT C CAT D CAT E NOT AUTHORIZED

MSA

CENTER **RADIUS**
RW01 25

SECTOR	OBSTRUCTION	COORDINATES	BEARING	DISTANCE	ELEV MSL	HORZ	VERT	AC	ROC	OCS	ADJUSTMENTS	MIN ALT
360-360	TOWER (36-000266)	411230.55N/0742121.42W	341	25.3	1808	20	3	1A	1000			2900

MSA REMARKS:

NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:

PART B: SUPPLEMENTAL DATA

COMMUNICATIONS WITH

TEB TOWER, NYC APP CON, ACY TRACON

WX SERVICE ASOS	LOCATION TEB	HRS OPERATION 24	ALTIMETER SOURCE TEB	DISTANCE	WMSCR Y	ADJUSTMENTS 0
BACK-UP WX SERVICE	LOCATION	HRS OPERATION	ALTIMETER SOURCE	DISTANCE	WMSCR	ADJUSTMENTS

WX REMARKS:

BACKUP ALTIMETER NOT REQUIRED DUE TO REDUNDANT LOCAL SOURCE.



AIRPORT ID
TEB

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RNAV (GPS) RWY 1

AMDT NO.
ORIG

CITY
TETERBORO

STATE
NJ

AIRPORT ELEVATION
8

FACILITY
RNAV

PRIMARY NAVAID

MONITOR POINT

HRS OPERATION

CAT

<u>APPROACH AND RUNWAY LIGHTING SYSTEM</u>	<u>RUNWAY MARKINGS</u>	<u>RUNWAY VISUAL RANGE</u>
RW01 - REIL, HIRL, C/LINE, PAPI-4L	PIR-G	
RW06 - MALSR, REIL, C/LINE, TDZ, HIRL	PIR-G	APPROACH, ROLL OUT
RW19 - TDZ, REIL, C/LINE, HIRL, PAPI-4L	PIR-G	
RW24 - REIL, C/LINE, HIRL, PAPI-4L	PIR-G	APPROACH, ROLL OUT

GLIDESLOPE ANGLE

ELEV RWY THRESHOLD

TCH

ELEV GS ANTENNA

DISTANCE FROM RWY

VGSI ANGLE
3.10

TCH
55.7

FINAL APPROACH COURSE AIMING

RUNWAY THRESHOLD

FT FROM THRESHOLD

DISPLACED THRESHOLD DISTANCE 770

ON CENTERLINE

FT FROM CENTERLINE

CRITICAL TEMPERATURES

CRITICAL LOW

CRITICAL HIGH

ACT

APT ISA

CRITICAL TEMPERATURE REMARKS:

"VISUAL PORTION OF FINAL" PENETRATIONS

FINAL TYPE	LNAV
34:1	
106 TREE (34-083715) 405005.4500N/0740342.5200W (39.24)	94 TREE (34-084510) 405006.8700N/0740341.7300W (31.56)
93 TREE (34-083449) 405007.1600N/0740341.0700W (31.51)	89 TREE (34-083777) 405008.4000N/0740343.3700W (30.9)
85 TREE (34-036797) 405008.9100N/0740342.9800W (28.47)	91 TREE (34-039944) 405006.4700N/0740340.8100W (27.49)
92 TREE (34-084348) 405006.0800N/0740341.1900W (27.28)	93 TREE (34-084658) 405005.1900N/0740342.1000W (25.52)
90 TREE (34-036587) 405006.1100N/0740343.5500W (25.07)	84 TREE (34-084418) 405007.6700N/0740341.6200W (23.95)
86 TREE (34-033101) 405007.0200N/0740342.5000W (23.91)	89 TREE (34-084167) 405005.9500N/0740341.6800W (23.83)
85 TREE (34-084236) 405006.1900N/0740340.5800W (20.69)	67 TREE (34-084283) 405011.8100N/0740336.3200W (19.93)
84 TREE (34-084189) 405006.3000N/0740341.8200W (19.86)	86 TREE (34-020886) 405005.4200N/0740342.4200W (19.17)
65 TREE (34-084594) 405012.0600N/0740335.9200W (18.72)	70 TREE (34-020889) 405010.0300N/0740334.5400W (17.86)
70.5 TREE (34-039417) 405009.6700N/0740332.5000W (17.55)	61 TREE (34-033512) 405012.7000N/0740335.3200W (16.7)
70.2 TREE (34-040323) 405009.3900N/0740333.6300W (16.27)	58 TREE (34-083548) 405013.2800N/0740334.8500W (15.48)
76 TREE (34-084635) 405006.4300N/0740339.8800W (12.49)	70 TREE (34-083519) 405008.0700N/0740333.3900W (12.18)
52.4 TREE (34-039898) 405013.6000N/0740334.2900W (10.9)	77 TREE (34-039595) 405005.4800N/0740344.7800W (10.05)
54 TREE (34-083937) 405012.6600N/0740334.9400W (9.63)	59 TREE (34-034708) 405010.7100N/0740335.4400W (8.77)

QUALITY
40
CHECKED

AIRPORT ID
TEB

PROCEDURE NAME
RNAV (GPS) RWY 1

AMDT NO.
ORIG

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STATE
NJ

AIRPORT ELEVATION
8

FACILITY
RNAV

63 TREE (34-084957) 405009.1700N/0740334.6600W (8.29)	74 TREE (34-033103) 405005.6800N/0740341.5900W (8.04)
50 TREE (34-040262) 405012.9600N/0740333.7400W (6.67)	51 TREE (34-040263) 405012.9100N/0740341.4500W (6.55)
64 TREE (34-039390) 405007.8800N/0740336.7900W (5.19)	52 TREE (34-083853) 405010.9000N/0740336.4000W (2.21)
79 TREE (34-020885) 405001.1900N/0740335.4200W (0.48)	

PENETRATIONS REMARKS:

HELICOPTER 'VISUAL PORTION OF FINAL' PENETRATIONS

and/or

5280-FT "PROCEED VFR" SEGMENT LEVEL SURFACE AREA PENETRATIONS

PENETRATIONS REMARKS:

PART C: GENERAL REMARKS:

100 FT VEGETATION PER FPT.

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

WAIVER REQUEST FOR MAXIMUM ALTITUDE RESTRICTION THAT IS LOWER THAN CLEARANCE LIMITED ON PORTION OF MISSED APPROACH (TEBLE AT OR BELOW 2000).

WAIVER REQUEST FOR TF TURNS TO BE AUTHORIZED IN FINAL SEGMENT OF APPROACH.

APPROVAL REQUEST FOR MANDATORY ALTITUDES IN INTERMEDIATE SEGMENT.



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RNAV

PART D: AIRSPACE

DOCKET #

ALL DISTANCES TO 1/100NM; ELEVATION TO NEAREST 100 FEET; COORDINATES TO 1/100 SECOND; DEG TO 1/100 DEGREE

DISTANCE FROM	THLD	TO 1000FT POINT	3.09
WIDTH OF	FINAL	SEGMENT AT 1000FT POINT	1.20
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1000FT POINT	@
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1000FT POINT	118
DISTANCE FROM	IF	TO 1500FT POINT	11.05*
WIDTH OF	INITIAL	SEGMENT AT 1500FT POINT	4.00
TRUE COURSE OF	INITIAL	SEGMENT CONTAINING 1500FT POINT	70.35
HIGH TERRAIN IN	INITIAL	SEGMENT CONTAINING 1500FT POINT	600

THRESHOLD COORDINATES (IF STR-IN)	405026.86N/0740336.77W
ARP COORDINATES	405100.37N/0740339.00W
RUNWAY APCH END AND DIST FURTHEST FROM ARP	RUNWAY 1 DISTANCE 0.69 NM
FAF COORDINATES	404758.23N/0740627.23W
FIX NAME COORDINATES	

REMARKS

*DISTANCE FROM IF TO 1500 FT POINT ABOVE IS IN INITIAL SEGMENT MALCN (IAF) TO VINGS) (IF)
 DIST=12.85, WIDTH=4.00, TRUE COURSE=129.28, HIGH TERRAIN=400.
 1500 FT POINT FOR ALIDA TO WAWAH TO VINGS: DISTANCE FROM IF TO 1500' POINT: 6.26 NM, WIDTH OF INITIAL 4.00, TRUE COURSE OF INITIAL 129.28, HIGH TERRAIN IN FINAL: 400.
 THLD DISPLACED 770FT, ACTUAL COORDINATES: 405019.26N/0740337.33W

PART E: PREPARED BY

NAME	OFFICE	DATE	TITLE
RALPH P. MILLER	AJV-A422	09/05/2025	AERONAUTICAL INFORMATION SPECIALIST

