

RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.33

Bearings, headings, courses, 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 in feet RVR.

TERMINAL ROUTES

MISSED APPROACH

FROM	TO	COURSE AND DISTANCE	ALTITUDE
SBJ VOR/DME (40V)	SHOTT (TF) (FB) (RNP 1.00) (40E)	043.83/19.97	3000
SHOTT (40E)	LELME (TF) (FB) (RNP 1.00) (40E) (41E)	036.46/11.14	3000
COATE (40E)	LELME (TF) (FB) (RNP 1.00) (40E) (41E) (43A)	126.97/14.34	3000
STW VOR/DME (40V)	LELME (TF) (FB) (RNP 1.00) (40E) (41E) (43A)	095.45/21.03	3000
LELME (IAF) (40E) (43A)	COMOK (TF) (FB) (RNP 0.50) (40E) (41E)	094.97/12.00	3000
COMOK (IF) (40E) (43I)	HOOTH (TF) (FB) (RNP 0.30) (40E) (42S)	155.13/6.00	2000
HOOTH (40E) (42S)	ALSIW (TF) (FB) (RNP 0.30) (40E) (43F)	180.18/3.00	1500
CONTINUED ON PAGE 2			

MAP: JAPIR

MISSED APPROACH: CLIMB TO 1500 VIA RIGHT TURN TO FOXIB, THEN CLIMB TO 3000 VIA TRACK 305.72 TO MORN'S AND HOLD.

ADDITIONAL FLIGHT DATA:

HOLD SW, RT, 061.25 INBOUND
CHART FAS OBST: 179 ANT ON BLDG 405217N/0740343W
DIST TO THLD FROM 493 HAT: 1.38 NM
ROUTE TYPE: A, R
ROUTE TYPE QUALIFIER 1: P
ROUTE TYPE QUALIFIER 2: A, S
#TCH 61.3 MSL (DO NOT CHART)

1. PT NA SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
2. PROFILE STARTS AT COMOK
3. FAC: 195.19 FAF: DIST FAF TO MAP: THLD:
4. MIN. ALT: COMOK 3000, HOOTH 2000, ALSIW 1500
5. DIST TO THLD FROM OM: 4.46 MM: IM: 150 HAT: 100 HAT: GS ANT:
6. MIN GS INCP: 1500 GS ALT AT: ALSIW 1500 OM: MM: IM:
7. GS ANGLE: 3.00 TCH: #54.3 34:1 IS NOT CLEAR
8. MSA FROM: RWY 19 360-360 2900

MAG VAR: 12W

EPOCH YEAR: 1980

MINIMUMS

TAKEOFF:		STANDARD	X	SEE FAA FORM	8260-15A	FOR THIS AIRPORT	ALTERNATE: N A		STANDARD							
CATEGORY ==>		A			B			C			D			E		
		DH/ MDA	VIS	HAT/HAA	DH/ MDA	VIS	HAT/HAA	DH/ MDA	VIS	HAT/HAA	DH/ MDA	VIS	HAT/HAA	DH/ MDA	VIS	HAT/HAA

SPECIAL AIRCRAFT AND AIRCREW AUTHORIZATION REQUIRED

RNP 0.10 DA	500	1 3/4	493	500	1 3/4	493	500	1 3/4	493	500	1 3/4	493			

NOTES: CHART NOTE: MISSED APPROACH REQUIRES RNP LESS THAN 1.0. CHART NOTE: RF AND GPS REQUIRED.
CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, PROCEDURE NA BELOW -13C (8F) OR ABOVE 48C (119F).
CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA. CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT COATE VIA V116-126-188 NORTHWEST BOUND. CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT SBJ VOR/DME ON AIRWAY RADIALS 028 CW 54. CHART PROFILE NOTE: VGSI AND RNAV GLIDE PATH NOT COINCIDENT.

CITY AND STATE	ELEVATION: <u>9</u> TDZE: <u>7</u>	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
TETERBORO, NJ	AIRPORT NAME: <u>TETERBORO</u>	RNAV	<u>24 SEP 2009</u> RNAV (RNP) RWY 19, ORIG	AMDT: <u>NONE</u>
				DATE

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TERMINAL ROUTES (CONTINUED FROM PAGE 1)

FROM	TO	COURSE AND DISTANCE	ALTITUDE
ALSIW (FAF) (40E) (43F)	JAPIR (TF) (FB) (40G) (43M)	195.19/3.96	1500
JAPIR (MAP) (40G) (43M)	FOXIB (TF) (FB) (RNP 0.50) (40E) (42M)	(4.69 NM RADIUS CW QAPJI)/8.85	0221
FOXIB (40E) (42M)	MORNS (TF) (FO) (RNP 1.00) (40E) (41Y)	305.72/5.85	3000

CHART PLANVIEW NOTE AT STW VOR/DME, SBJ VOR/DME, COATE: (RNP 0.30)

CITY AND STATE TETERBORO, NJ	ELEVATION: AIRPORT NAME: TETERBORO	9 TDZE: 7	FACILITY IDENTIFIER: RNAV	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: 24 SEP 2009 RNAV (RNP) RWY 19, ORIG	SUP:
					AMDT: NONE
					DATED:

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

RNAV

STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICES TITLE 14 CFR PART 97.33

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ARINC FLIGHT INSPECTION SUMMARY-VERSION 424-18

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE
	SBJ	SBJ	010		IF		FB				
	SBJ	SHOTT	020		TF		FB	1.0	043.8 (032T)	020.0	03000
	SBJ	LELME	030	IAF	TF		FB	1.0	036.5 (024T)	011.1	03000
	SBJ	COMOK	040		TF		FB	0.50	095.0 (083T)	012.0	02000
	COATE	COATE	010		IF						
	COATE	LELME	020	IAF	TF		FB	1.0	127.0 (115T)	014.3	03000
	COATE	COMOK	030		TF		FB	0.50	095.0 (083T)	012.0	02000
	STW	STW	010		IF		FB				
	STW	LELME	020	IAF	TF		FB	1.0	095.5 (083T)	021.0	03000
	STW	COMOK	030		TF		FB	0.50	095.0 (083T)	012.0	02000
		COMOK	011	FACF	IF		FB	0.30			03000
		HOOTH	020	SDF	TF		FB	0.30	155.1 (143T)	006.0	02000
		ALSIW	020	FAF	TF		FB	0.10	180.2 (168T)	003.0	01500
		JAPIR	030	MAP	TF		FB	0.10	195.2 (183T)	004.0	00221MAN

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE
	FOXIB	040		RF	R	FB	0.50		008.9	1500
	MORNS	050		TF		FO	1.0	305.7 (294T)	005.9	3000
	MORNS	060		HM	R	FO	2.0	061.3 (049T)	004.0	3000

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	ALSIW	405548.21N	0740313.15W	4055.804N	07403.219W
	COATE	410810.42N	0744142.60W	4108.174N	07441.710W
	COMOK	410332.76N	0740846.99W	4103.546N	07408.783W
	FOXIB	404800.34N	0741209.09W	4048.006N	07412.152W
	HOOTH	405844.50N	0740401.79W	4058.742N	07404.030W
	JAPIR	405150.68N	0740330.61W	4051.845N	07403.510W
	MORNS	405021.48N	0741912.70W	4050.358N	07419.212W
	LELME	410205.63N	0742431.61W	4102.094N	07424.527W
	SHOTT	405156.91N	0743037.43W	4051.949N	07430.624W
	SBJ	403458.96N	0744430.46W	4034.983N	07444.508W
	STW	405944.95N	0745208.51W	4059.749N	07452.142W
	QAPJI	405218.18N	0740940.09W	4052.303N	07409.668W
	RW19	405120.71N	0740332.81W	4051.345N	07403.547W

RUNWAY DATA	RWY	THLD ELEV	TCH
	RW19	7	54

CITY AND STATE	ELEVATION: 9 TDZE: 7	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
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				DATED: