

FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
STANDARD TERMINAL ARRIVAL (STAR)

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL. Altitudes are minimum altitudes unless otherwise indicated.
Ceilings are in feet above airport elevation. Distances are in nautical miles. Visibilities are in statute miles or feet RVR unless otherwise indicated.

Arrival Name	Number	STAR Computer Code	Superseded Number	Dated	Effective Date
PIEGY (RNAV)	ONE	WHAEL.PIEGY1	NONE		

TRANSITION ROUTES:

Transition Name	Transition Computer Codes	From FIX/NAVAID	To FIX/NAVAID	Course	Distance	MEA	MOCA	MAA	Crossing Altitudes / Fixes
EATIT	EATIT.PIEGY1	EATIT	EATIT						AT 9000
			WHAEL	026.68	07.88	6000	1700		AT/BELOW 8000
FFSSH	FFSSH.PIEGY1	FFSSH	FFSSH						AT 9000
			WHAEL	084.73	15.43	6000	1900		AT/BELOW 8000

ARRIVAL ROUTE DESCRIPTION:

LANDING ALL AIRPORTS: FROM WHAEL ON TRACK 026.72/23.00 TO CROSS PIEGY AT 7000, THEN ON TRACK 026.83/5.91 TO COWZZ, THEN ON TRACK 026.83/14.21 TO CROSS MUTWO AT 5000, THEN ON TRACK 070.00. EXPECT RADAR VECTORS TO FINAL APPROACH COURSE.

PBN REQUIREMENT NOTES:

RNAV 1 - DME/DME/IRU OR GPS

EQUIPMENT REQUIREMENT NOTES:

RADAR REQUIRED

PROCEDURAL DATA NOTES:

FIXES AND/OR HOLDING PATTERNS:

COMMUNICATIONS:

CHART: HOUSTON APP CON

AIRPORTS SERVED:

<u>AIRPORT ID</u>	<u>CITY</u>	<u>STATE</u>
6R3	CLEVELAND	TX
KCXO	HOUSTON	TX
KDWH	HOUSTON	TX
T78	LIBERTY	TX

LOST COMMUNICATIONS PREFERENCES:

REMARKS:

USE OF MOCA VALUE IS BELOW HOU CLASS B AIRSPACE.



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ADDITIONAL FLIGHT DATA:

DME/DME ASSESSMENT: SAT (RNP 2.0)
REFERENCE MAGNETIC VARIATION = KCXO 05E/2000
CHART AT MUTWO TERMINUS: LDG KCXO/6R3/KDWH/T78

FLIGHT INSPECTED BY:

COLTON CROWDER

ORGANIZATION:

FPO

DATE:

09/27/2022

Flight Inspected Signature:

Digitally signed by

JASON KRETSCHMER

Sep 30, 2022

DEVELOPED BY:

JASON KRETSCHMER (HENRY BRADSHAW)

AJV-A421

07/07/2022

Developed By Signature:

Digitally signed by

JASON KRETSCHMER

Aug 19, 2022

APPROVED BY:

MARLON ROBINSON

AJV-A420

Approved By Signature:

Digitally signed by

JASON KRETSCHMER

Aug 19, 2022

CHANGES:

REASONS:

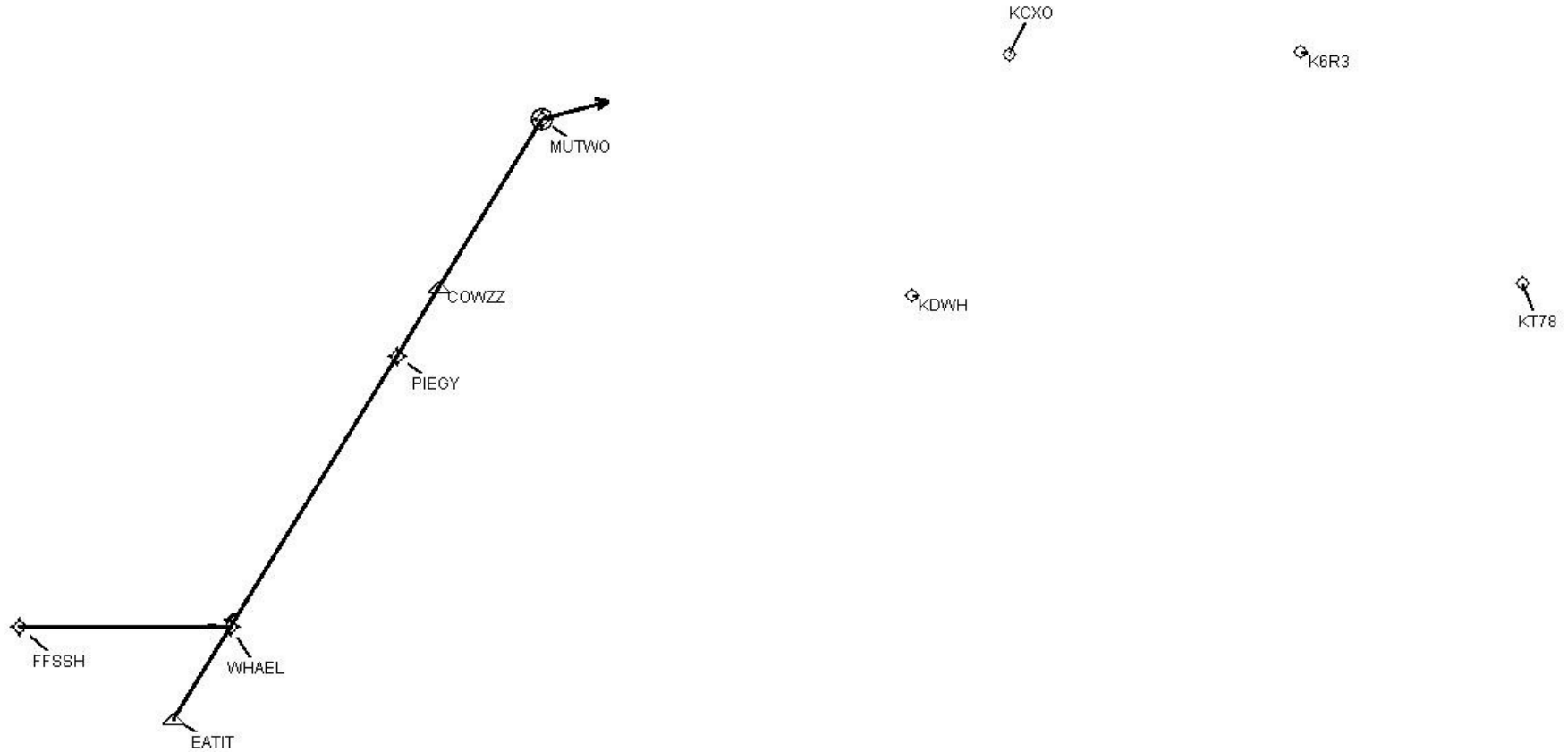


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Graphic Depiction 1



QUALITY
14
CHECKED

FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
STAR (DATA RECORD)

Arrival Name PIEGY (RNAV)	Number ONE		STAR Computer Code WHAEL.PIEGY1		Superseded Number NONE		Dated	Effective Date	
FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS
En Route Transition									
EATIT	293300.86N / 0963502.04W	Y		IF			AT 9000		EATIT.PIEGY1
WHAEL	293944.14N / 0963017.06W	Y	FB	TF	031.68	07.88	AT/BELOW 8000		
En Route Transition									
FFSSH	293940.97N / 0964759.82W	Y		IF			AT 9000		FFSSH.PIEGY1
WHAEL	293944.14N / 0963017.06W	Y	FB	TF	089.73	15.43	AT/BELOW 8000		
Common Route									
WHAEL	293944.14N / 0963017.06W	Y		IF			AT/BELOW 8000		WHAEL.PIEGY1
PIEGY	295920.15N / 0961621.58W	Y	FB	TF	031.72	23.00	AT 7000		
COWZZ	300422.06N / 0961246.04W	Y	FB	TF	031.83	05.91			
MUTWO	301627.92N / 0960406.80W	Y	FO	TF	031.83	14.21	AT 5000		
6R3,KCXO,KDWH, T78				FM	075.00				

