

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.
Distances are in nautical miles (NM). Graphic depictions attached.

Arrival Name	Number	STAR Computer Code	Superseded Number	Dated	Effective Date
DRONE	TWO	DRONE.DRONE2	ONE	01/30/1997	

TRANSITION ROUTES:

Transition Name	Transition Computer Codes	From FIX/NAVAID	To FIX/NAVAID	Mag Course	Distance	MEA	MOCA	MAA	Crossing Altitudes / Fixes
KINSTON	ISO.DRONE2	ISO VORTAC	ISO VORTAC						
		ISO VORTAC	BROZE	033.96 (ISO R-034)	37.88	FL190			
		BROZE	CVI VORTAC	038.35 (CVI R-218)	30.86	FL190			
		CVI VORTAC	DRONE	054.99 (CVI R-055)	13.49	11000			
RALEIGH/DURHAM	RDU.DRONE2	RDU VORTAC	RDU VORTAC						
		RDU VORTAC	TYI VORTAC	091.92 & 088.55 (RDU R-092 & TYI R-269)	52.98	FL190			
		TYI VORTAC	DEENE	064.33 (TYI R-064)	11.66	FL190			
		DEENE	CVI VORTAC	064.33 & 068.83 (TYI R-064 & CVI R-249)	35.22	FL190			
		CVI VORTAC	DRONE	054.99 (CVI R-055)	13.49	11000			

ARRIVAL ROUTE DESCRIPTION:

FROM OVER DRONE EXPECT RADAR VECTORS TO FINAL APPROACH COURSE.

PROCEDURAL DATA NOTES:

NOTE: RADAR REQUIRED.

NOTE: DME REQUIRED.

CHART: DEENE TURBOJET VERTICAL NAVIGATION PLANNING INFORMATION Expect clearance to cross at FL210.

CHART: BROZE TURBOJET VERTICAL NAVIGATION PLANNING INFORMATION Expect clearance to cross at FL190.

CHART: DRONE TURBOJET VERTICAL NAVIGATION PLANNING INFORMATION Expect clearance to cross at 11000.

FIXES AND/OR HOLDING PATTERNS:

CHART HOLDING AT DRONE: SW RT 053.39 INBOUND.

CHART: LFI TACAN

COMMUNICATIONS:

ATIS, NORFOLK APPROACH CONTROL

AIRPORTS SERVED:

NORFOLK INTL, NORFOLK, VA (KORF)

NORFOLK NS (CHAMBERS FIELD), NORFOLK, VA (KNGU)

CHESAPEAKE RGNL, NORFOLK, VA (KCPK)

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DRONE	TWO	DRONE.DRONE2	ONE	01/30/1997	
HAMPTON ROADS EXECUTIVE, HAMPTON, VA (KPVG)					
FELKER AAF, FORT EUSTIS, VA (KFAF)					
LANGLEY AFB, HAMPTON, VA (KLF1)					
NEWPORT NEWS / WILLIAMSBURG INTL, NEWPORT NEWS, VA (KPHF)					

LOST COMMUNICATIONS PROCEDURE:

REMARKS:

ABBREVIATED AMDT, DOES NOT SATISFY PERIODIC REVIEW REQUIREMENTS.

ADDITIONAL FLIGHT DATA:

FLIGHT INSPECTED BY:

: FLIGHT INSPECTION NOT REQUIRED, MANAGER
ROBERT STUCKERT

Name

AJW-331

Organization

Date

Digitally signed by

DONALD H LANIER

Dec 21, 2017

Signature

DEVELOPED BY:

LIAM DONAHUE

Name

AJV-5431

Organization

12/15/2017

Date

Digitally signed by

LIAM DONAHUE

Dec 15, 2017

Signature

APPROVED BY:

MARLON ROBINSON

Name

AJV-5440

Organization

Date

Digitally signed by

DONALD H LANIER

Dec 21, 2017

Signature

CHANGES:

1. Removed FKN VORTAC.
2. Added RADAR Required Note.
3. Added DME Required Note.
4. Changed RDU VORTAC RADIAL to TYI VORTAC from 087 to 092.

REASONS:

1. FKN VORTAC was destroyed by weather and is being decommissioned.
2. RADAR Vectors are expected after DRONE.
3. DME is required for DRONE Fix makeup.
4. RDU VORTAC magnetic variation updated from 4W/Epoch Year 1965 to 9W/Epoch Year 2020.