Flight Procedure Tracking Form	Action: CANCELLATION	Task Type: STAR	Date Open: 11/01/2012	Task #: 2011100529630804002	Request #: 20111005296308
Procedure: STAR MEYER (RNAV) ONE RALEIGH-DURHAM NC KRDU		Airport ID: KRDU	Airport: RALEIGH-DURHAM INTL		Reimbursable #:
City: RALEIGH/DURHAM	ST: NC	GPS #:		Estimated Chart Date: 05/02/2013	FICO #:
Fac ID:	Fac. Type:	Specialist: DAVID SAUER			

Procedure Review

	Rec'd	Rel'd	Full Name	Comments
Lead:				
QA:				12/18/12
Liaison:				

Procedure Comments: ENROUTE

Remark Type: INFORMATION

ATTACHED FORMS: 7100-4.
8260-2(S): BOTKN, ORIG (CANCEL); BRING, ORIG (CANCEL); CUVAN, ORIG (CANCEL); MANOE, ORIG (CANCEL); MEYER INT, REV 2; PRSTN INT, REV 5; RAYLU, ORIG (CANCEL).
CONTACT: DON SMITH/MARLON ROBINSON-AJV-352 LEADS, 405.954.1036 / 405.954.3636.

DEC 10 2012

US Department of Transportation
Federal Aviation Administration

STAR - Standard Terminal Arrival

1. Bearings, headings, courses and radials are listed to the nearest hundredth (e.g. 360.00)
2. Distances are in nautical miles to nearest hundredth (e.g. 00.00)
3. Altitudes are minimum altitudes unless otherwise indicated

(1) Transition Routes

(a) Transition Name	(b) Transition Computer Codes	(c) From RNAV WP/ FIX/NAVAID	(d) To RNAV WP/ FIX/NAVAID	(e) Mag Course/ Distance	(f) MEA	(g) MOCA	(h) MAA	(i) Crossing Altitudes / Fixes

(2) Arrival Route Description:

(3) Procedural Data Notes:

PROCEDURE CANCELED EFFECTIVE _____

(4) Fixes and/or Holding Patterns:

(5) Communications:

QUALITY CHECKED

(6) Arrival Name	(7) Number	(8) STAR Computer Code	(9) Superseded Nr.	(10) Dated	(11) Effective Date
MEYER (RNAV)	ONE	MEYER.MEYER1		9/23/2010	

FAA Form 7100-4 (7/02)

(12) Airports Served	
Airport Name RALEIGH-DURHAM INTL	City/State RALEIGH-DURHAM, NC
Airport Name	City/State
Airport Name	City/State
Airport Name	City/State
Airport Name	City/State
Airport Name	City/State

(13) Lost Communications Procedure:

(14) Remarks:

(15) Additional Flight Data:

QUALITY CHECKED

(6) Arrival Name	(7) Number	(8) STAR Computer Code	(9) Superseded Nr.	(10) Dated	(11) Effective Date
MEYER (RNAV)	ONE	MEYER.MEYER1		9/23/2010	

FAA Form 7100-4 (7/02)

(16) Continuation:

(17) Changes:

(18) Reasons for Changes:

QUALITY CHECKED

Developed By	**Name *(Typed and Signed)*, Title and Organization**		**DATE**
	CURTIS CASH Support Manager, Raleigh Tower		
Approved	**NFPO**	**SUE CRUMB,** **MANAGER, EASTERN PRODUCTS TEAM**	
	Reg. ATD		

(6) Arrival Name	**(7) Number**	**(8) STAR Computer Code**	**(9) Superseded Nr.**	**(10) Dated**	**(11) Effective Date**
MEYER (RNAV)	**ONE**	**MEYER.MEYER1**		**9/23/2010**	

FAA Form 7100-4 (7/02)

RADIO FIX AND HOLDING DATA RECORD

NAME: BOTKN **STATE:** NC **COUNTRY:** US

LATITUDE/LONGITUDE: 354725.83N/0784323.77W **TYPE:** WP

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** CANCEL

CANCELLED

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (RNP) Z RWY 5R			KRDU	RALEIGH/DURHAM	NC (US)
STAR	MEYER (RNAV)			KRDU	RALEIGH/DURHAM	NC (US)
STAR	ZODAS (RNAV)			KRDU	RALEIGH/DURHAM	NC (US)

REQUIRED CHARTING: STAR, IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 09/23/2010

DEVELOPED BY: **DATE:** **OFFICE:** **NAME:**

APPROVED BY: **DATE:** **OFFICE:** AJV-352 **NAME:** SUE CRUMB

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: EST
ARTCC: ZDC
ATC FACILITY: RDU APP CON
OTHER:

QUALITY CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: BRING **STATE:** NC **COUNTRY:** US

LATITUDE/LONGITUDE: 354505.66N/0784616.49W **TYPE:** WP

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** CANCEL

CANCELLED

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (RNP) Z RWY 05R			KRDU	RALEIGH/DURHAM	NC (US)
STAR	MEYER (RNAV)			KRDU	RALEIGH/DURHAM	NC (US)
STAR	ZODAS (RNAV)			KRDU	RALEIGH/DURHAM	NC (US)

REQUIRED CHARTING: STAR, IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 09/23/2010

DEVELOPED BY: **DATE:** **OFFICE:** **NAME:**

APPROVED BY: **DATE:** **OFFICE:** AJV-352 **NAME:** SUE CRUMB

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: EST
ARTCC: ZDC
ATC FACILITY: RDU APP CON
OTHER:

QUALITY CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: CUVAN **STATE:** NC **COUNTRY:** US

LATITUDE/LONGITUDE: 354126.82N/0785045.39W **TYPE:** WP

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** CANCEL

CANCELLED

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
STAR	MEYER (RNAV)			KRDU	RALEIGH/DURHAM	NC (US)
STAR	ZODAS (RNAV)			KRDU	RALEIGH/DURHAM	NC (US)

REQUIRED CHARTING: STAR

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 09/23/2010

DEVELOPED BY: **DATE:** **OFFICE:** **NAME:**

APPROVED BY: **DATE:** **OFFICE:** AJV-352 **NAME:** SUE CRUMB

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: EST
ARTCC: ZDC
ATC FACILITY: RDU APP CON
OTHER:

QUALITY CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: MANOE **STATE:** NC **COUNTRY:** US

LATITUDE/LONGITUDE: 360714.89N/0781613.69W **TYPE:** WP

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** CANCEL

CANCELLED

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
STAR	MEYER (RNAV)			KRDU	RALEIGH/DURHAM	NC (US)

REQUIRED CHARTING: STAR

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 09/23/2010

DEVELOPED BY: **DATE:** **OFFICE:** **NAME:**

APPROVED BY: **DATE:** **OFFICE:** AJV-352 **NAME:** SUE CRUMB

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: EST
ARTCC: ZDC
ATC FACILITY: RDU APP CON
OTHER:

QUALITY CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: MEYER **STATE:** NC **COUNTRY:** US

LATITUDE/LONGITUDE: 361249.33N/0780436.13W **TYPE:** INT, DME

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** MODIFY

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	DIST FROM FAC FEET	MRA	MAA
1	RALEIGH/DURHAM	RDU	VORTAC	H	063.06	059.06	40.00	40.00		2500	17500
2	TAR RIVER	TYI	VORTAC	L	313.17	308.17		23.03		2500	17500

HOLDING: **HOLDING TYPE OF ACTION:** MODIFY

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME	LEG LENGTH DME	HOLDING ALTITUDES MIN	HOLDING ALTITUDES MAX	TEMPLATES MIN	TEMPLATES MAX
1	NE	RDU	VORTAC	063.00	243.00	R	1-1 1/2		3000	17500	4	18

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (37-003196)	361340.90N/0780622.00W	652	2C

HOLDING RESTRICTIONS:
HOLDING LIMITED TO ESTABLISHED PATTERNS.

REMARKS:
TAR RIVER (FAC 2) AND RALEIGH/DURHAM (FAC 1) USED TO ESTABLISH FIX COORDINATES
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V66-615	1, 2				(US)
STAR	ARGAL	1, 2	1	KRDU	RALEIGH/DURHAM	NC (US)

REQUIRED CHARTING: STAR, CONTROLLER, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2 **DATE OF REVISION:** 05/02/2013

REASON FOR REVISION:
1. DELETED PAT 2.
2. CHANGED FAC 2 TRYE BRG FROM 308.16 TO 308.17.
3. ADDED REMARK, TAR RIVER (FAC 2) AND RALEIGH/DURHAM (FAC 1) USED TO ESTABLISH FIX COORDINATES.
4. UPDATED FIX USE.

DEVELOPED BY: **DATE:** 11/29/2012 **OFFICE:** AJV-352 **NAME:** DAVID SAUER

APPROVED BY: **DATE:** **OFFICE:** AJV-352 **NAME:** SUE CRUMB

SIGNATURE:

DISTRIBUTION: **NFDC**
FPO: EST
ARTCC: ZDC
ATC FACILITY: RDU APP CON
OTHER:

QUALITY CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: PRSTN **STATE:** NC **COUNTRY:** US

LATITUDE/LONGITUDE: 360140.36N/0783642.97W **TYPE:** WP, RADAR, DME

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** MODIFY

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	DIST FROM FAC FEET	MRA	MAA
1	RALEIGH/DURHAM	I-DMP	LOC/DME		054.16	045.16	13.21	13.21		2200	4800

HOLDING: **HOLDING TYPE OF ACTION:** NO CHANGE

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME	LEG LENGTH DME	HOLDING ALTITUDES MIN	HOLDING ALTITUDES MAX	TEMPLATES MIN	TEMPLATES MAX
1	NE		WP	052.26	232.26	R		4	3000	10000	5	10

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (37-003225)	360356.05N/0782924.61W	953	1A

HOLDING RESTRICTIONS:
HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 23R	1		KRDU	RALEIGH/DURHAM	NC (US)
IAP	ILS RWY 23R (CAT II & III)	1		KRDU	RALEIGH/DURHAM	NC (US)
IAP	RNAV (GPS) Y RWY 23R		1	KRDU	RALEIGH/DURHAM	NC (US)
IAP	RNAV (RNP) Z RWY 23R			KRDU	RALEIGH/DURHAM	NC (US)

REQUIRED CHARTING: IAP, CONTROLLER

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 5 **DATE OF REVISION:** 05/02/2013

REASON FOR REVISION:
1. CHANGED FAC 1 MAG BRG FROM 052.16 TO 054.16.
2. CHANGED FAC 1 FROM LOC TO LOC/DME.
3. DELTED STAR FROM REQUIRED CHARTING.
4. UPDATED FIX USE.

DEVELOPED BY: **DATE:** 11/29/2012 **OFFICE:** AJV-352 **NAME:** DAVID SAUER

APPROVED BY: **DATE:** **OFFICE:** AJV-352 **NAME:** SUE CRUMB

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: EST
ARTCC: ZDC
ATC FACILITY: RDU APP CON
OTHER:

QUALITY CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: RAYLU **STATE:** NC **COUNTRY:** US

LATITUDE/LONGITUDE: 355335.59N/0783657.33W **TYPE:** WP

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** CANCEL

CANCELLED

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
STAR	MEYER (RNAV)			KRDU	RALEIGH/DURHAM	NC (US)

REQUIRED CHARTING: STAR

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 09/23/2010

DEVELOPED BY: **DATE:** **OFFICE:** **NAME:**

APPROVED BY: **DATE:** **OFFICE:** AJV-352 **NAME:** SUE CRUMB

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: EST
ARTCC: ZDC
ATC FACILITY: RDU APP CON
OTHER:

QUALITY CHECKED