Flight Procedure Tracking Form	Action: CANCELLATION	Task Type: STAR	Date Open: 06/20/2011	Task #: 2009100822838101009	Request #: 20091008228381
Procedure: STAR BEERT (RNAV) FIVE MEMPHI TN KMEM		Airport ID: KMEM	Airport: MEMPHIS INTL		Reimbursable #:
City: MEMPHIS	ST: TN	GPS #:		Estimated Chart Date: 07/26/2012	FICO #:
Fac ID:	Fac. Type:		Specialist: SEAN BARBEE		

Procedure Review

	Rec'd	Rel'd	Full Name	Comments
Lead:				
QA:	3/23 a			5/1
Liaison:				

Procedure Comments: ENROUTE **Remark Type:** INFORMATION

ATTACHED FORMS: 7100-4.
8260-2(S): CADER, REV 2 (CANCEL); COCKO INT, REV 3 (CANCEL); EVILL INT, REV 5 (CANCEL); RGILL INT, REV 4 (CANCEL); WILSU INT, REV 4 (CANCEL).
CONTACT: DONALD SMITH, 405.954.1036.

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

PROCEDURE CANCELLED: _____

(2) Arrival Route Description:

(3) Procedural Data Notes:

(4) Fixes and/or Holding Patterns:

(5) Communications:

(6) Arrival Name	(7) Number	(8) STAR Computer Code	(9) Superseded Nr.	(10) Dated	(11) Effective Date
BEERT (RNAV)	FIVE	BEERT.BEERT5	FOUR	04/08/2008	04/05/2012

(12) Airports Served			
Airport Name	MEMPHIS INTL	City/State	MEMPHIS, TENNESSEE
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:

(6) Arrival Name	(7) Number	(8) STAR Computer Code	(9) Superseded Nr.	(10) Dated	(11) Effective Date
BEERT (RNAV)	FIVE	BEERT.BEERT5	FOUR	04/08/2008	04/05/2012

(16) Continuation:

(17) Changes:
PROCEDURE CANCELLED.

(18) Reasons for Changes:
EASTERN FPT REQUEST.

Developed By	**Name *(Typed and Signed)*, Title and Organization**		**DATE**
	SHARON S. COOPER, SUPPORT SPECIALIST, ZME		01/01/2012
Approved	**NFPO**	DARRYEL ADAMS, MANAGER, AJV-352	
	Reg. ATD		

(6) Arrival Name	**(7) Number**	**(8) STAR Computer Code**	**(9) Superseded Nr.**	**(10) Dated**	**(11) Effective Date**
BEERT (RNAV)	FIVE	BEERT.BEERT5	FOUR	04/08/2008	04/05/2012

(19) Graphic Depiction:

(6) Arrival Name	(7) Number	(8) STAR Computer Code	(9) Superseded Nr.	(10) Dated	(11) Effective Date
BEERT (RNAV)	FIVE	BEERT.BEERT5	FOUR	04/08/2008	04/05/2012

RADIO FIX AND HOLDING DATA RECORD

NAME: CADER **STATE:** MS **COUNTRY:** US

LATITUDE/LONGITUDE: 342819.06N/0900545.75W **TYPE:** WP

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

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

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
STAR	BEERT (RNAV)			KMEM	MEMPHIS	TN (US)

REQUIRED CHARTING: STAR

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2 **DATE OF REVISION:** 04/05/2012

REASON FOR REVISION:
REMOVE FIX TWIKL FROM FIX MAKE-UP FACILITIES.
UPDATE FIX USE.

DEVELOPED BY: **DATE:** **OFFICE:** AJV-352 **NAME:** SEAN BARBEE

APPROVED BY: **DATE:** **OFFICE:** AJV-352 **NAME:** DARRYEL ADAMS

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: EST
ARTCC: ZME
ATC FACILITY: MEM APP CON
OTHER:

RADIO FIX AND HOLDING DATA RECORD

NAME: COCKO **STATE:** AR **COUNTRY:** US

LATITUDE/LONGITUDE: 353330.64N/0910211.55W **TYPE:** WP, INT, DME

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

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	WALNUT RIDGE	ARG	VORTAC	H	183.00	187.00	33.29	33.29		4000	45000
2	GILMORE	GQE	VOR/DME	L	291.00	295.00	30.16	30.16		4000	45000

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
GQE	VOR/DME	R-291	32	18200	45000

HOLDING: **HOLDING TYPE OF ACTION:** CANCEL

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	W	GQE	VOR/DME	291.00	111.00	R	1-1 1/2		10000	34000	11	26
2	NW		WP	293.27	113.27	R		15	10000	34000	28	28

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	230	TOWER (05-001331)	353744.00N/0911542.00W	650	2C
2	230	TOWER (05-000607)	354706.00N/0915745.00W	1845	5E

HOLDING RESTRICTIONS:
HOLDING LIMITED TO ESTABLISHED PATTERNS.

REMARKS:
GILMORE (FAC 2) USED TO ESTABLISH FIX COORDINATES
PRECIPITOUS TERRAIN EVALUATION COMPLETE.
CHART PAT 2 HOLDING 15 NM LEGS PER ATC.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V69	1				(US)
STAR	BEERT (RNAV)		2	KMEM	MEMPHIS	TN (US)
STAR	GILMORE	1, 2	1	KMEM	MEMPHIS	TN (US)

REQUIRED CHARTING: STAR, CONTROLLER, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3 **DATE OF REVISION:** 04/05/2012

REASON FOR REVISION:
CHANGE WALNUT RIDGE (ARG) VORTAC TO FAC 1 AND GILMORE (GQE) VOR/DME TO FAC 2. ARG VORTAC IS ON COURSE FAC FOR V69.
ADD FAC 1 AND FAC 2 NM DIST FROM FAC; ADD FAC 1 DME DIST FROM FAC.
CHANGE FAC 1 AND FAC 2 MAA FROM 17500 TO 45000.
ADD GQE VOR/DME ESV DATA.
CHANGE PATS 1 AND 2 MAX HOLDING FROM 14000 TO 34000; CHANGE PAT 1 HOLDING TEMPLATE FROM 12 TO 26.
UPDATE PATS 1 AND 2 CONTROLLING OBSTACLE NUMBERS.
UPDATE HOLDING RESTRICTIONS AND REMARKS
UPDATE FIX USE.

DEVELOPED BY: **DATE:** **OFFICE:** AJV-352 **NAME:** SEAN BARBEE

APPROVED BY: **DATE:** **OFFICE:** AJV-352 **NAME:** DARRYEL ADAMS

SIGNATURE:

DISTRIBUTION: **NFDC**
FPO: CEN
ARTCC: ZME
ATC FACILITY: MEM APP CON
OTHER: EST FPO

RADIO FIX AND HOLDING DATA RECORD

NAME: EVILL **STATE:** AR **COUNTRY:** US

LATITUDE/LONGITUDE: 353823.89N/0905825.62W **TYPE:** WP, INT, DME

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

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	GILMORE	GQE	VOR/DME	L	302.00	306.00	29.96	29.96		4000	45000
2	WALNUT RIDGE	ARG	VORTAC	H	178.00	182.00	28.18	28.18		4000	45000

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
GQE	VOR/DME	R-302	30	18200	45000

HOLDING: **HOLDING TYPE OF ACTION:** CANCEL

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	NW	GQE	VOR/DME	302.00	122.00	R	1-1 1/2		4000	34000	6	25
2	NW		WP	304.71	124.71	R		15	7000	34000	28	28

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (05-001686)	353815.00N/0905333.00W	551	1C
2	230	TOWER (05-000598)	355322.00N/0905608.00W	2049	5E

HOLDING RESTRICTIONS:
HOLDING LIMITED TO ESTABLISHED PATTERNS.

REMARKS:
WALNUT RIDGE (FAC 2) AND GILMORE (FAC 1) USED TO ESTABLISH FIX COORDINATES
CHART PAT 1 HOLDING ON ENROUTE HIGH.
PRECIPITOUS TERRAIN EVALUATION COMPLETE.
CHART PAT 2 HOLDING 15 NM LEGS PER ATC REQUEST.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
STAR	BEERT (RNAV)		2	KMEM	MEMPHIS	TN (US)
STAR	GILMORE	1, 2	1	KMEM	MEMPHIS	TN (US)

REQUIRED CHARTING: STAR, CONTROLLER, EN ROUTE LOW, EN ROUTE HIGH

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 5 **DATE OF REVISION:** 04/05/2012

REASON FOR REVISION:
ADD FAC 1 AND FAC 2 NM DIST FROM FAC.
INCREASE FAC 1 MAA FROM 24000 TO 45000; CHANGE FAC 2 MAA FROM FROM 24000 TO 45000.
ADD GLIMORE (GQE) VOR/DME ESV DATA.
CHANGE PAT 1 MAX HOLDING ALTITUDE FROM 24000 TO 34000; CHANGE PAT 2 MAX HOLDING ALTITUDE FROM 14000 TO 34000.
CHANGE PAT 1 MIN/MAX HOLDING TEMPLATES FROM 6/20 TO 5/25.
UPDATE PAT 1 AND PAT 2 OBSTRUCTION NUMBERS.
UPDATE HOLDING RESTRICTIONS AND REMARKS.
UPDATE FIX USE.

DEVELOPED BY: **DATE:** **OFFICE:** AJV-352 **NAME:** SEAN BARBEE

APPROVED BY: **DATE:** **OFFICE:** AJV-352 **NAME:** DARRYEL ADAMS

SIGNATURE:

DISTRIBUTION: **NFDC**
FPO: CEN
ARTCC: ZME
ATC FACILITY: MEM APP CON
OTHER: EST FPO

RADIO FIX AND HOLDING DATA RECORD

NAME: RGILL **STATE:** AR **COUNTRY:** US

LATITUDE/LONGITUDE: 352643.17N/0903837.23W **TYPE:** WP, INT, DME

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

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	GILMORE	GQE	VOR/DME	L	302.00	306.00	10.03	10.03		4000	45000
2	JONESBORO	JBR	VOR/DME	T	184.00	186.00		25.88		4000	17000

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
GQE	VOR/DME	R-302	11	18200	45000
JBR	VOR/DME	R-184	26	4000	17000

HOLDING: **HOLDING TYPE OF ACTION:** CANCEL

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	NW	GQE	VOR/DME	302.00	122.00	L	1-1 1/2		4000	23000	4	19
2	NW		WP	304.71	124.71	L		15	7000	23000	28	28

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (05-002065)	352701.00N/0904211.00W	749	5D
2	230	TOWER (05-000598)	355322.00N/0905608.00W	2049	5E

REASON FOR NONSTANDARD HOLDING:
PAT 1 ATC REQUEST.
PAT 2 ATC REQUEST.

HOLDING RESTRICTIONS:
HOLDING LIMITED TO ESTABLISHED PATTERNS.

REMARKS:
GILMORE (FAC 1) USED TO ESTABLISH FIX COORDINATES
PRECIPITOUS TERRAIN EVALUATION COMPLETE.
PAT 2 HOLDING 15 NM LEGS PER ATC REQUEST.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
STAR	BEERT (RNAV)		2	KMEM	MEMPHIS	TN (US)
STAR	GILMORE	1, 2	1	KMEM	MEMPHIS	TN (US)

REQUIRED CHARTING: STAR, CONTROLLER, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 4 **DATE OF REVISION:** 04/05/2012

REASON FOR REVISION:
CHANGE FAC 1 MAA FROM 17500 TO 45000.
ADD FAC 1 ESV DATA; UPDATE FAC 2 ESV DATA.
CHANGE PAT 1 MAXIMUM HOLDING MAX ALTITUDE FROM 10000 TO 23000; CHANGE PAT 2 MINIMUM HOLDING ALTITUDE FROM 7000 TO 6000 AND MAX ALTITUDE FROM 10000 TO 23000.
CHANGE PAT 1 MIN/MAX HOLDING TEMPLATES FROM 5/9 TO 6/19.
UPDATE PATS 1 AND 2 HOLDING CONTROLLING OBSTRUCTION NUMBERS.
UPDATE HOLDING RESTRICTIONS AND REMARKS.
UPDATE FIX USE.

DEVELOPED BY: **DATE:** **OFFICE:** AJV-352 **NAME:** SEAN BARBEE

APPROVED BY: **DATE:** **OFFICE:** AJV-352 **NAME:** DARRYEL ADAMS

SIGNATURE:

DISTRIBUTION: **NFDC**
FPO: CEN
ARTCC: ZME
ATC FACILITY: MEM APP CON
OTHER: EST FPO

RADIO FIX AND HOLDING DATA RECORD

NAME: WILSU **STATE:** AR **COUNTRY:** US

LATITUDE/LONGITUDE: 352508.00N/0904000.44W **TYPE:** WP, INT, DME

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

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	GILMORE	GQE	VOR/DME	L	291.00	295.00	10.21	10.21		10000	45000
2	JONESBORO	JBR	VOR/DME	T	186.00	188.00		27.59		10000	17000

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
GQE	VOR/DME	R-291	11	18200	45000
JBR	VOR/DME	R-186	28	10000	17000

HOLDING: **HOLDING TYPE OF ACTION:** CANCEL

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	W	GQE	VOR/DME	291.00	111.00	L	1-1 1/2		10000	23000	9	19
2	NW		WP	293.68	113.68	L		15	10000	23000	28	28

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (05-002065)	352701.00N/0904211.00W	749	5D
2	230	TOWER (05-000598)	355322.00N/0905608.00W	2049	5E

REASON FOR NONSTANDARD HOLDING:
PAT 1 ATC REQUEST.
PAT 2 ATC REQUEST.

HOLDING RESTRICTIONS:
HOLDING LIMITED TO ESTABLISHED PATTERNS.

REMARKS:
GILMORE (FAC 1) USED TO ESTABLISH FIX COORDINATES
PRECIPITOUS TERRAIN EVALUATION COMPLETE.
CHART PAT 2 HOLDING 15 NM LEGS PER ATC REQUEST.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
STAR	BEERT (RNAV)		2	KMEM	MEMPHIS	TN (US)
STAR	GILMORE	1, 2	1	KMEM	MEMPHIS	TN (US)

REQUIRED CHARTING: STAR, CONTROLLER, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 4 **DATE OF REVISION:** 04/05/2012

REASON FOR REVISION:
ADD FAC 1 AND FAC 2 NM DISTANCE FROM FAC.
CHANGE FAC 2 MRA FROM 17500 TO 17000 PER APPROVED ESV.
ADD JONESBORO (JBR) ESV DATA.
INCREASE PAT 1 MAX HOLDING ALTITUDE FROM 14000 TO 23000; CHANGE PAT 1 MIN/MAX TEMPLATES FROM 5/10 TO 9/19.
INCREASE PAT 2 MAX HOLDING ALTITUDE FROM 14000 TO 23000.
UPDATE PATS 1 AND 2 HOLDING OBSTRUCTION NUMBERS.
UPDATE HOLDING RESTRICTIONS AND REMARKS.
UPDATE FIX USE.

DEVELOPED BY: **DATE:** **OFFICE:** AJV-352 **NAME:** SEAN BARBEE

APPROVED BY: **DATE:** **OFFICE:** AJV-352 **NAME:** DARRYEL ADAMS

SIGNATURE:

DISTRIBUTION: **NFDC**
FPO: CEN
ARTCC: ZME
ATC FACILITY: MEM APP CON
OTHER: EST FPO