NAME: HOSNI				STATE: KS	COUNTRY: US	ICAO REGION CODE: K3
LATITUDE/LONGITUD	E: 385808.27N/099051	2.53W		TYPE: WP		
AIRSPACE DOCKET:		FIX TYPE	OF ACTIO	N: ESTABLISH		
HOLDING:		HOLDING	TYPE OF A	CTION: ESTABLIS	н	
PATTERNS: PAT DIR IDENT	TYPE R	AD/CRS/BRG	CRS INBOUND	TURN L (L OR R) T		NG ALTITUDES TEMPLATES N MAX MIN MAX
1 NE	WP 04	40.26	220.26	R	4 4000	
	RUCTIONS: OBSTRUCTION AAO			COORDINATES 390057.00N/0991		ATION ACCURACY CODE 2372 4E
HOLDING RESTRICTION HOLDING LIMITED TO		ERN.				
REMARKS: PRECIPITOUS TERRA	IN EVALUATION COM	PLETE.				
IAP RI	SE TITLE NAV (GPS) RWY 22 NAV (GPS) RWY 4	FA	C PAT 1 1	AIRPORT IDENT KHYS KHYS	CITY HAYS HAYS	STATE KS (US) KS (US)
REQUIRED CHARTING	G: IAP					
COMPULSORY REPO	RTING POINT: NO					
RECORD REVISION N	UMBER: ORIG	DATE OF RI	EVISION: 09	/23/2010		
INITIATED BY:	DATE:	ORGANIZA	TION:		NAME:	
DEVELOPED BY:	DATE: 04/27/2010	OF	FICE: AVN-1	20	NAME: LARRY STRO	OUT (HERMAN ROGERS)
APPROVED BY:	DATE: 08/02/2010	OF	FICE: AVN-1	20	NAME: SUE CRUMB	
	SIGNATURE:					
	NFDC FPO: CEN Artcc: ZKC Atc facility: Dther:					

NAME: HUTIR			STATE: KS	COUNTRY: US	ICAO REGION CODE: K3				
LATITUDE/LONGI	TUDE: 384850.94N/099182	9.93W	TYPE: WP						
AIRSPACE DOCK	ET:	FIX TYPE OF ACTION	DN: ESTABLISH						
HOLDING:		HOLDING TYPE OF	ACTION:						
FIX USE: USE TYPE IAP	USE TITLE RNAV (GPS) RWY 4	FAC PAT	AIRPORT IDENT KHYS	CITY HAYS	STATE KS (US)				
REQUIRED CHAR	TING: IAP								
COMPULSORY RI	COMPULSORY REPORTING POINT: NO								
RECORD REVISIO	N NUMBER: ORIG	DATE OF REVISION: (DATE OF REVISION: 09/23/2010						
INITIATED BY:	INITIATED BY: DATE: ORGANIZATION:			NAME:					
DEVELOPED BY:	DATE: 04/28/2010	OFFICE: AVN	-120 I	NAME: LARRY STROU	T (HERMAN ROGERS)				
APPROVED BY:	DATE: 08/02/2010	NAME: SUE CRUMB							
	SIGNATURE:								
DISTRIBUTION:	NFDC FPO: CEN ARTCC: ZKC								

ARTCC: ZKC ATC FACILITY: OTHER:

NAME: IVZOT					STATE: KS	COUNTRY: US	ICAO REGION CODE: K3		
LATITUDE/LONGITUDE: 384617.72N/0993141.80W						TYPE: WP			
AIRSPACE DOCKET: FIX TYPE OF ACTIO				F ACTIO	N: ESTABLISH				
HOLDING: HOLDING TYPE				PE OF A	ACTION:				
FIX USE: USE TYPE IAP		E TITLE AV (GPS) RWY 4		FAC	ΡΑΤ	AIRPORT IDEN KHYS	T CITY HAYS	STATE KS (US)	
REQUIRED CHARTING: IAP									
COMPULSORY RI	EPOR	TING POINT: NO							
RECORD REVISION NUMBER: ORIG DATE O				ATE OF REVISION: 09/23/2010					
INITIATED BY:	INITIATED BY: DATE: ORGANIZATION:			N:		NAME:			
DEVELOPED BY:		DATE: 04/28/2010		OFFIC	E: AVN-	120	NAME: LARRY STROU	T (HERMAN ROGERS)	
APPROVED BY:		DATE: 08/02/2010		OFFIC	E: AVN-	120	NAME: SUE CRUMB		
		SIGNATURE:							
DISTRIBUTION:	FF	FDC PO: CEN RTCC: ZKC							

FPO: CEN ARTCC: ZKC ATC FACILITY: OTHER:

RADIO FIX AND HOLDING DATA RECORD									
NAME: RANSO		STA	TE: KS	CO	COUNTRY: US ICAO REGION CODE				
LATITUDE/LONGIT	UDE: 384424.35N/	0995259.47W		TYP	E: INT, D	ME			
AIRSPACE DOCKET: FIX TYPE OF ACTION: MODIFY									
FIX MAKE-UP FAC FAC NAME	ILITIES:	IDENT	TYPE	CLASS	MAG	TRUE	DME	DIST FROM FAC	MRA MAA
1 GOODLAND 2 DODGE CIT		GLD DDC	VORTAC VORTAC	H L		BRG 114.10 006.15	93.03	NM FEET 93.03 53.63	10000 17500 5000 17500
3 HAYS		HYS	VORTAC	Ē		257.42	29.17	29.17	5000 17500
EXPANDED SERVICE VOLUME (ESV):FAC IDENTFAC TYPERADIAL/BEAGLDVORTACR-102DDCVORTACR-358			RING	DISTANCE 94 54	Ļ		DE 000 000	MAX ALTITUDE 17500 17500	
FIX RESTRICTIONS	S:								
HOLDING:		но		E OF ACTIO	NO CH	HANGE			
REMARKS: GOODLAND (FAC 1	1) AND HAYS (FAC	3) USED TO ES	STABLISH F	IX COORDIN	ATES.				
FIX USE: USE TYPE EN ROUTE EN ROUTE IAP IAP	TYPEUSE TITLEOUTEV132			KHYS HA			CITY STATE (US) (US) HAYS KS (US) HAYS KS (US)		(US) (US) KS (US)
REQUIRED CHART	()///					- ()
COMPULSORY RE		·		, , , , , , , , , , , , , , , , , , ,					
		-		ION: 11/05/00	220				
RECORD REVISIO	N NUMBER: /	DATE	E OF REVIS	ION: 11/05/20)20				
REASON FOR REVISION: TYPE: ADDED DME. FIX MAKE-UP FACILITIES: ADDED FAC 1 (GLD) DME 93.03 NM. ADDED FAC 3 (HYS) AND ASSOCIATED DATA - COURSE LINE FAC FOR V244. FIX RESTRICTIONS: CHANGED MRA FROM ALL TO V132 - MRA NOT REQUIRED FOR V244. REMARKS: ADDED FIX COORDINATES REMARK. FIX USE: ADDED FAC 3 TO V132. ADDED FACS 2 AND 3 TO V244. REQUIRED CHARTING: CHANGED CONTROLLER TO CONTROLLER LOW. ADDED IAP.									
INITIATED BY:	ANIZATION	: NAME:							
OFFICE OF PRIMARY RESPONSIBILITY: AJV-A423						NAME: BARRY SMITH			
APPROVED BY:	APPROVED BY: DATE: O			: AJV-A420	AJV-A420 NAME: MARLON ROBINSON				
	SIGNATUR	E:							
DISTRIBUTION:	NFDC FPO: CEN ARTCC: ZKC ATC FACILITY: OTHER:								

NAME: SUYJE					STATE: KS	COUNTRY: US	ICAO REGION CODE: K3			
LATITUDE/LONGITUDE: 383851.18N/0992309.19W						TYPE: WP				
AIRSPACE DOCKET: FIX TYPE OF ACTIO				F ACTIO	N: ESTABLISH					
HOLDING: HOLDING TYP				PE OF A	F ACTION:					
FIX USE: USE TYPE IAP		TITLE ∀ (GPS) RWY 4		FAC	ΡΑΤ	AIRPORT IDEN KHYS	T CITY Hays	STATE KS (US)		
REQUIRED CHARTING: IAP										
COMPULSORY REPORTING POINT: NO										
RECORD REVISION NUMBER: ORIG DATE				DATE OF REVISION: 09/23/2010						
INITIATED BY:	INITIATED BY: DATE: ORGANIZATION:			N:		NAME:				
DEVELOPED BY:		DATE: 04/28/2010		OFFIC	E: AVN-	120	NAME: LARRY STROUT	T (HERMAN ROGERS)		
APPROVED BY:		DATE: 08/02/2010		OFFIC	E: AVN-	120	NAME: SUE CRUMB			
		SIGNATURE:								
DISTRIBUTION:		DC D: CEN TCC: ZKC								

FPO: CEN ARTCC: ZKC ATC FACILITY: OTHER:

NAME: UTUCO				STATE: KS	COUNTRY: US	ICAO REGION CODE: K3		
LATITUDE/LONGITU	DE: 384234.53N/099272	25.27W	TYPE: WP					
AIRSPACE DOCKET	:	FIX TYPE	E OF ACTIOI	N: ESTABLISH				
HOLDING: HOLDING TYPE OF ACTION: ESTABLISH								
PATTERNS: PAT DIR IDEN	IT TYPE R	AD/CRS/BRG	CRS INBOUND	TURN L (L OR R) T		IG ALTITUDES TEMPLATES I MAX MIN MAX		
1 SW	WP 2	20.03	040.03	R	4 4000			
CONTROLLING OBS PAT AIRSPEED 1 200	TRUCTIONS: OBSTRUCTION AAO			COORDINATES 384103.00N/0993		ATION ACCURACY CODE 2559 4E		
HOLDING RESTRICT HOLDING LIMITED T	TONS: O ESTABLISHED PATTE	ERN.						
REMARKS: PRECIPITOUS TERR	AIN EVALUATION COM	PLETE.						
IAP F	ISE TITLE RNAV (GPS) RWY 22 RNAV (GPS) RWY 4	FA	C PAT 1 1	AIRPORT IDENT KHYS KHYS	T CITY HAYS HAYS	STATE KS (US) KS (US)		
REQUIRED CHARTIN	IG: IAP							
COMPULSORY REPO	ORTING POINT: NO							
RECORD REVISION	NUMBER: ORIG	DATE OF R	EVISION: 09	/23/2010				
INITIATED BY:	DATE:	ORGANIZA	TION:		NAME:			
DEVELOPED BY:	DATE: 04/27/2010	OF	FICE: AVN-1	20	NAME: LARRY STRO	UT (HERMAN ROGERS)		
APPROVED BY:	DATE: 08/02/2010	OF	FICE: AVN-1	20	NAME: SUE CRUMB			
	SIGNATURE:							
DISTRIBUTION:	NFDC FPO: CEN ARTCC: ZKC ATC FACILITY: OTHER:							