

US DEPARTMENT of TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

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 depiction attached.

Arrival Name			Number	STAR Computer Code		Superseded Number			Dated	Effective Date
BELLR RNAV			TWO	BELLR.BELLR2		ONE			5/29/2014	8 JAN 2015
Transition Name	Transition Computer Codes	From FIX/NAVAID	To FIX/NAVAID	Mag Course	Distance	MEA	MOCA	MAA	Crossing Altitudes / Fixes	
TRANSITION ROUTES:										
COLLT	COLLT.BELLR2	COLLT WP	COLLT							
			AMMMO	23.11	77.34	9000	1800		AT/ABOVE FL240	
			BELLR	25.94	50.38	7000	2100		BETWEEN 11000 AND 13000	
CORPUS CHRISTI	CRP.BELLR2	CRP VORTAC	CRP VORTAC							
			LMEDA	35.43	43.00	11000	1500			
			ALIEF	35.67	16.98	9000	1500		AT/ABOVE FL240	
			BIGTX	35.78	10.33	8000	2100			
			BELLR	39.49	40.92	7000	2100		BETWEEN 11000 AND 13000	
SAN ANTONIO	SAT.BELLR2	SAT VORTAC	SAT VORTAC							
			BALKK	96.77	76.27	9000	2900		AT/ABOVE FL240	
			PARAA	97.48	03.00	9000	1900			
			GLOCK	93.11	17.01	9000	1800		AT/ABOVE FL190	
			KMMBR	93.34	07.48	8000	1500			
			BELLR	93.36	22.03	7000	1700		BETWEEN 11000 AND 13000	
SMAKR	SMAKR.BELLR2	SMAKR	SMAKR							
			PURKY	104.53	50.00	7000	2000			
			BELLR	104.98	22.00	7000	1600		BETWEEN 11000 AND 13000	

ARRIVAL ROUTE DESCRIPTION:



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BELLR RNAV	TWO	BELLR.BELLR2	ONE	5/29/2014	8 JAN 2015

FROM BELLR ON TRACK 048.79/14.01 NM TO CROSS HNTRR BETWEEN 8000 AND 10000 (MEA 7000/MOCA 1600).

LANDING RWY 04: FROM HNTRR ON TRACK 083.85/12.04 NM TO CROSS GEEEO AT 6000 AND AT 210 KIAS (MEA 4000/MOCA 1700). EXPECT ILS OR LOC RWY 04.

LANDING RWY 12R/L: FROM HNTRR ON TRACK 052.11/14.27 NM TO CROSS HACKT AT OR BELOW 7000 (MEA 4000/MOCA 1600), THEN ON TRACK 052.22/3.46 NM TO CROSS CRSTY AT 6000 AND AT 210 KIAS (MEA 4000/MOCA 1500), THEN ON TRACK 042.00/2.00 NM TO SEUSS (MEA 4000/MOCA 1400), THEN ON TRACK 042.00. EXPECT VECTORS TO FINAL APPROACH COURSE.

LANDING RWY 17: FROM HNTRR ON TRACK 052.11/14.27 NM TO CROSS HACKT AT OR BELOW 7000 (MEA 4000/MOCA 1600), THEN ON TRACK 052.22/3.46 NM TO CROSS CRSTY AT 6000 AND AT 210 KIAS (MEA 4000/MOCA 1500), THEN ON TRACK 042.00/2.00 NM TO SEUSS (MEA 4000/MOCA 1400), THEN ON TRACK 042.00. EXPECT VECTORS TO FINAL APPROACH COURSE.

LANDING RWY 22: FROM HNTRR ON TRACK 066.65/19.42 NM TO CROSS AWSTN AT OR BELOW 7000 AND AT 210 KIAS (MEA 4000/MOCA 3100), THEN ON TRACK 066.82/8.00 NM TO CROSS VILLI AT 6000 (MEA 4000/MOCA 3100), THEN ON TRACK 093.28/12.51 NM TO MAAHH (MEA 4000/MOCA 1400), THEN ON TRACK 109.60. EXPECT VECTORS TO FINAL APPROACH COURSE.

LANDING RWY 30R/L: FROM HNTRR ON TRACK 066.65/19.42 NM TO CROSS AWSTN AT OR BELOW 7000 AND AT 210 KIAS (MEA 4000/MOCA 3100), THEN ON TRACK 066.82/8.00 NM TO CROSS VILLI AT 6000 (MEA 4000/MOCA 3100), THEN ON TRACK 129.63/5.67 NM TO RJAAY (MEA 4000/MOCA 1600), THEN ON TRACK 129.63. EXPECT VECTORS TO FINAL APPROACH COURSE.

LANDING RWY 35: FROM HNTRR ON TRACK 066.65/19.42 NM TO CROSS AWSTN AT OR BELOW 7000 AND AT 210 KIAS (MEA 4000/MOCA 3100), THEN ON TRACK 066.82/8.00 NM TO CROSS VILLI AT 6000 (MEA 4000/MOCA 3100), THEN ON TRACK 129.63/5.67 NM TO RJAAY (MEA 4000/MOCA 1600), THEN ON TRACK 129.63. EXPECT VECTORS TO FINAL APPROACH COURSE.

PROCEDURAL DATA NOTES:

NOTE: RADAR REQUIRED.

NOTE: RNAV 1.

NOTE: DME/DME/IRU OR GPS REQUIRED.

NOTE: TURBOJET AND TURBOPROP AIRCRAFT ONLY.

NOTE: EXPECT RUNWAY ASSIGNMENT FROM HOUSTON TRACON UPON INITIAL CONTACT.

NOTE: TURBOJET AIRCRAFT DESCEND VIA MACH NUMBER UNTIL INTERCEPTING 280 KNOTS. MAINTAIN 280 KNOTS UNTIL SLOWED BY THE STAR.

FIXES AND/OR HOLDING PATTERNS:

CHART HOLDING AT BELLR (HOLD SW, RT, 025.94 INBOUND, 10 NM LEGS)

COMMUNICATIONS:

HOUSTON APP CON
ATIS: HOU

AIRPORTS SERVED:

WILLIAM P HOBBY, HOUSTON, TX

LOST COMMUNICATIONS PROCEDURE:

REMARKS:

ADDITIONAL FLIGHT DATA:

DME/DME ASSESSMENT: SAT (RNP 2.0).
REFERENCE MAGNETIC VARIATION = KHOU 03E/2015

CHART: CROSS BELLR AT 250 KIAS.



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

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BELLR RNAV	TWO	BELLR.BELLR2	ONE	5/29/2014	8 JAN 2015

CHANGES:

1. Removed speed requirement "capable of 280K or greater from NOTE: For use by turbojet and turboprop aircraft only.
2. Added NOTE: Turbojet aircraft descend via mach number until intercepting 280 knots. Maintain 280 knots until slowed by the STAR.
3. Replaced PCKIT Transition with SMAKR Transition.
4. Added BALKK after SAT on the SAT Transition with crossing restriction at or above FL240.
5. Rename JDDUB to CRSTY and added 210 KIAS speed restriction.
6. Added RWY 30R to RWY transition.
7. Removed DAYNA and changed MAAHH to a flyover fix with a FM track of 109.6 on RWY 22 transition.
8. Added speed restriction to cross AWSTN at 210 KIAS
9. Removed 210 KIAS speed restriction from HNTRR.
10. Added MOCAs to Arrival Route Description.

REASONS:

- 1-9 ATC REQUEST for traffic flow.
11. Required by 7100.9E



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STAR (DATA RECORD)

Arrival Name	Number	STAR Computer Code	Superseded Number	Dated	Effective Date
BELLR RNAV	TWO	BELLR.BELLR2	ONE	5/29/2014	8 JAN 2015

FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS
En Route Transition									
COLLT	272547.42N / 0971152.05W	Y		IF					COLLT.BELLR2
AMMMO	283520.02N / 0963312.36W	Y	FB	TF	026.11	77.34	AT/ABOVE FL240		
BELLR	291929.45N / 0960519.17W	Y	FB	TF	028.94	50.38	11000B13000	AT 250K	
En Route Transition									
CRP VORTAC	275413.56N / 0972641.57W	Y		IF					CRP.BELLR2
LMEDA	282756.74N / 0965622.09W	Y	FB	TF	038.43	43.00			
ALIEF	284113.74N / 0964418.32W	Y	FB	TF	038.67	16.98	AT/ABOVE FL240		
BIGTX	284917.82N / 0963656.48W	Y	FB	TF	038.78	10.33			
BELLR	291929.45N / 0960519.17W	Y	FB	TF	042.49	40.92	11000B13000	AT 250K	
En Route Transition									
SAT VORTAC	293838.51N / 0982740.73W	Y		IF					SAT .BELLR2
BALKK	292511.78N / 0970136.90W	Y	FB	TF	099.77	76.27	AT/ABOVE FL240		
PARAA	292438.91N / 0965814.25W	Y	FB	TF	100.48	03.00			
GLOCK	292248.61N / 0963852.68W	Y	FB	TF	096.11	17.01	AT/ABOVE FL190		
KMMBR	292158.62N / 0963022.19W	Y	FB	TF	096.34	07.48			
BELLR	291929.45N / 0960519.17W	Y	FB	TF	096.36	22.03	11000B13000	AT 250K	
En Route Transition									
SMAKR	294137.12N / 0972351.83W	Y		IF					SMAKR.BELLR2
PURKY	292620.05N / 0962915.52W	Y	FB	TF	107.53	50.00			
BELLR	291929.45N / 0960519.17W	Y	FB	TF	107.98	22.00	11000B13000	AT 250K	

QUALITY

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STAR (DATA RECORD)

Arrival Name BELLR RNAV	Number TWO	STAR Computer Code BELLR.BELLR2	Superseded Number ONE	Dated 5/29/2014	Effective Date 8 JAN 2015
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FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS
Common Route									
BELLR	291929.45N / 0960519.17W	Y		IF			11000B13000	AT 250K	BELLR.BELLR2
HNTRR	292810.22N / 0955242.41W	Y	FB	TF	051.79	14.01	8000B10000		
Runway Transition									
HNTRR	292810.22N / 0955242.41W	Y		IF			8000B10000		
GEEEO	292849.23N / 0953856.30W	Y	FB	TF	086.85	12.04	AT 6000	AT 210K	
KHOU:RWY 04									
Runway Transition									
HNTRR	292810.22N / 0955242.41W	Y		IF			8000B10000		
HACKT	293620.46N / 0953916.72W	Y	FB	TF	055.11	14.27	AT/BELOW 7000		
CRSTY	293819.11N / 0953601.06W	Y	FB	TF	055.22	03.46	AT 6000	AT 210K	
SEUSS	293944.20N / 0953423.61W	Y	FO	TF	045.00	02.00			
KHOU:RWY 12B				FM	045.00				RECOMMENDED NAVAID: AEX VORTAC
Runway Transition									
HNTRR	292810.22N / 0955242.41W	Y		IF			8000B10000		
HACKT	293620.46N / 0953916.72W	Y	FB	TF	055.11	14.27	AT/BELOW 7000		
CRSTY	293819.11N / 0953601.06W	Y	FB	TF	055.22	03.46	AT 6000	AT 210K	
SEUSS	293944.20N / 0953423.61W	Y	FO	TF	045.00	02.00			
KHOU:RWY 17				FM	045.00				RECOMMENDED NAVAID: AEX VORTAC

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STAR (DATA RECORD)

Arrival Name BELLR RNAV	Number TWO	STAR Computer Code BELLR.BELLR2	Superseded Number ONE	Dated 5/29/2014	Effective Date 8 JAN 2015
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FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS
Runway Transition									
HNTRR	292810.22N / 0955242.41W	Y		IF			8000B10000		
AWSTN	293454.81N / 0953149.24W	Y	FB	TF	069.65	19.42	AT/BELOW 7000	AT 210K	
VILLI	293740.49N / 0952312.28W	Y	FB	TF	069.82	08.00	AT 6000		
MAAHH	293617.42N / 0950856.16W	Y	FO	TF	096.28	12.51			
KHOU:RWY 22				FM	112.60				RECOMMENDED NAVAID: AEX VORTAC

Runway Transition									
HNTRR	292810.22N / 0955242.41W	Y		IF			8000B10000		
AWSTN	293454.81N / 0953149.24W	Y	FB	TF	069.65	19.42	AT/BELOW 7000	AT 210K	
VILLI	293740.49N / 0952312.28W	Y	FB	TF	069.82	08.00	AT 6000		
RJAAY	293349.45N / 0951825.27W	Y	FO	TF	132.63	05.67			
KHOU:RWY 30B				FM	132.63				RECOMMENDED NAVAID: AEX VORTAC

Runway Transition									
HNTRR	292810.22N / 0955242.41W	Y		IF			8000B10000		
AWSTN	293454.81N / 0953149.24W	Y	FB	TF	069.65	19.42	AT/BELOW 7000	AT 210K	
VILLI	293740.49N / 0952312.28W	Y	FB	TF	069.82	08.00	AT 6000		
RJAAY	293349.45N / 0951825.27W	Y	FO	TF	132.63	05.67			
KHOU:RWY 35				FM	132.63				RECOMMENDED NAVAID: AEX VORTAC



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STAR (Data Record)

ARINC PACKET - 424-18 - STAR

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(11) Arrival Name BELLR RNAV	(12) Number TWO	(13) STAR Computer Code BELLR.BELLR2	(14) Superseded Nr. ONE	(15) Dated 5/29/2014	(16) Effective Date 8 JAN 2015
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FAA Form 7100-3 (9/02)

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STAR (Data Record)

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP	KHOUK4EBELLR24COLLT	010COLLTK4PCOE	IF							18000			
SUSAP	KHOUK4EBELLR24COLLT	020AMMOK4PCOE	TF						+ FL240				
SUSAP	KHOUK4EBELLR24COLLT	030BELLRK4EA0EE H	TF						B 1300011000	250			
SUSAP	KHOUK4EBELLR24CRP	010CRP K4D 0V	IF							18000			
SUSAP	KHOUK4EBELLR24CRP	020LMEDAK4EA0E	TF										
SUSAP	KHOUK4EBELLR24CRP	030ALIEFK4EA0E	TF						+ FL240				
SUSAP	KHOUK4EBELLR24CRP	040BIGTXK4EA0E	TF										
SUSAP	KHOUK4EBELLR24CRP	050BELLRK4EA0EE H	TF						B 1300011000	250			
SUSAP	KHOUK4EBELLR24SAT	010SAT K4D 0V	IF							18000			
SUSAP	KHOUK4EBELLR24SAT	020BALKKK4PCOE	TF						+ FL240				
SUSAP	KHOUK4EBELLR24SAT	030PARAAK4PCOE	TF										
SUSAP	KHOUK4EBELLR24SAT	040GLOCKK4PCOE	TF						+ FL190				
SUSAP	KHOUK4EBELLR24SAT	050KMMBRK4PCOE	TF										
SUSAP	KHOUK4EBELLR24SAT	060BELLRK4EA0EE H	TF						B 1300011000	250			
SUSAP	KHOUK4EBELLR24SMAKR	010SMAKRK4EA0E	IF							18000			
SUSAP	KHOUK4EBELLR24SMAKR	020PURKYK4PCOE	TF										
SUSAP	KHOUK4EBELLR24SMAKR	030BELLRK4EA0EE H	TF						B 1300011000	250			
SUSAP	KHOUK4EBELLR25	010BELLRK4EA0E H	IF						B 130001100018000250				
SUSAP	KHOUK4EBELLR25	020HNTRRK4PCOE	TF						B 1000008000				
SUSAP	KHOUK4EBELLR26RW04	010HNTRRK4PCOE	IF						B 100000800018000				
SUSAP	KHOUK4EBELLR26RW04	020GEEEOK4PCOE	TF						06000	210			
SUSAP	KHOUK4EBELLR26RW12B	010HNTRRK4PCOE	IF						B 100000800018000				
SUSAP	KHOUK4EBELLR26RW12B	020HACKTK4PCOE	TF						- 07000				
SUSAP	KHOUK4EBELLR26RW12B	030CRSTYK4PCOE	TF						06000	210			
SUSAP	KHOUK4EBELLR26RW12B	040SEUSSK4PCOEY	TF										
SUSAP	KHOUK4EBELLR26RW12B	050SEUSSK4PCOE	FM AEX K4	236918570420	D				B 100000800018000				
SUSAP	KHOUK4EBELLR26RW17	010HNTRRK4PCOE	IF						- 07000				
SUSAP	KHOUK4EBELLR26RW17	020HACKTK4PCOE	TF						06000	210			
SUSAP	KHOUK4EBELLR26RW17	030CRSTYK4PCOE	TF										
SUSAP	KHOUK4EBELLR26RW17	040SEUSSK4PCOEY	TF										
SUSAP	KHOUK4EBELLR26RW17	050SEUSSK4PCOE	FM AEX K4	236918570420	D				B 100000800018000				
SUSAP	KHOUK4EBELLR26RW22	010HNTRRK4PCOE	IF						- 07000	210			
SUSAP	KHOUK4EBELLR26RW22	020AWSTNK4PCOE	TF						06000				
SUSAP	KHOUK4EBELLR26RW22	030VILLIK4EA0E	TF										
SUSAP	KHOUK4EBELLR26RW22	040MAAHHK4EA0EY	TF										
SUSAP	KHOUK4EBELLR26RW22	050MAAHHK4EA0EE	FM AEX K4	231916921096	D				B 100000800018000				
SUSAP	KHOUK4EBELLR26RW30B	010HNTRRK4PCOE	IF						- 07000	210			
SUSAP	KHOUK4EBELLR26RW30B	020AWSTNK4PCOE	TF						06000				
SUSAP	KHOUK4EBELLR26RW30B	030VILLIK4EA0E	TF										

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(11)
Arrival Name
BELLR RNAV

(12)
Number
TWO

(13)
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(14)
Superseded Nr.
ONE

(15)
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5/29/2014

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Federal Aviation Administration**

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SUSAP	KHOUK4EBELLR26RW30B	040RJAAKY4PC0EY	TF				
SUSAP	KHOUK4EBELLR26RW30B	050RJAAKY4PC0EE	FM AEX K4	232917741296	D		
SUSAP	KHOUK4EBELLR26RW35	010HNTRRK4PC0E	IF			B 100000800018000	
SUSAP	KHOUK4EBELLR26RW35	020AWSTNK4PC0E	TF			- 07000	210
SUSAP	KHOUK4EBELLR26RW35	030VILLIK4EA0E	TF			06000	
SUSAP	KHOUK4EBELLR26RW35	040RJAAKY4PC0EY	TF				
SUSAP	KHOUK4EBELLR26RW35	050RJAAKY4PC0EE	FM AEX K4	232917741296	D		

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QUALITY
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(11) Arrival Name BELLR RNAV	(12) Number TWO	(13) STAR Computer Code BELLR.BELLR2	(14) Superseded Nr. ONE	(15) Dated 5/29/2014	(16) Effective Date 8 JAN 2015
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**US Department of Transportation
Federal Aviation Administration**
STAR (Data Record)

ARINC SUMMARY - 424-18 - STAR

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	COLLT	COLLT	010		IF		FB					
	COLLT	AMMMO	020		TF		FB				AA FL240	
	COLLT	BELLR	030		TF		FB				BT 1300011000	AT 250
	CRP	CRP	010		IF		FB					
	CRP	LMEDA	020		TF		FB					
	CRP	ALIEF	030		TF		FB				AA FL240	
	CRP	BIGTX	040		TF		FB					
	CRP	BELLR	050		TF		FB				BT 1300011000	AT 250
	SAT	SAT	010		IF		FB					
	SAT	BALKK	020		TF		FB				AA FL240	
	SAT	PARAA	030		TF		FB					
	SAT	GLOCK	040		TF		FB				AA FL190	
	SAT	KMMBR	050		TF		FB					
	SAT	BELLR	060		TF		FB				BT 1300011000	AT 250
	SMAKR	SMAKR	010		IF		FB					
	SMAKR	PURKY	020		TF		FB					
	SMAKR	BELLR	030		TF		FB				BT 1300011000	AT 250
		BELLR	010		IF		FB				BT 1300011000	AT 250
		HNTRR	020		TF		FB				BT 1000008000	
	RW04	HNTRR	010		IF		FB				BT 1000008000	
	RW04	GEEEO	020		TF		FB				AT 06000	AT 210
	RW12B	HNTRR	010		IF		FB				BT 1000008000	
	RW12B	HACKT	020		TF		FB				AB 07000	
	RW12B	CRSTY	030		TF		FB				AT 06000	AT 210
	RW12B	SEUSS	040		TF		FO					
	RW12B	SEUSS	050		FM		FB		042.0()			
	RW17	HNTRR	010		IF		FB				BT 1000008000	
	RW17	HACKT	020		TF		FB				AB 07000	
	RW17	CRSTY	030		TF		FB				AT 06000	AT 210
	RW17	SEUSS	040		TF		FO					
	RW17	SEUSS	050		FM		FB		042.0()			
	RW22	HNTRR	010		IF		FB				BT 1000008000	
	RW22	AWSTN	020		TF		FB				AB 07000	AT 210
	RW22	VILLI	030		TF		FB				AT 06000	
	RW22	MAAHH	040		TF		FO					
	RW22	MAAHH	050		FM		FB		109.6()			
	RW30B	HNTRR	010		IF		FB				BT 1000008000	
	RW30B	AWSTN	020		TF		FB				AB 07000	AT 210

**(11)
Arrival Name**
BELLR RNAV

**(12)
Number**
TWO

**(13)
STAR Computer Code**
BELLR.BELLR2

**(14)
Superseded Nr.**
ONE

**(15)
Dated**
5/29/2014

**(16)
Effective Date**
8 JAN 2015

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RW30B	VILLI	030	TF	FB		AT 06000	
RW30B	RJAAY	040	TF	FO			
RW30B	RJAAY	050	FM	FB	129.6()		
RW35	HNTRR	010	IF	FB		BT 1000008000	
RW35	AWSTN	020	TF	FB		AB 07000	AT 210
RW35	VILLI	030	TF	FB		AT 06000	
RW35	RJAAY	040	TF	FO			
RW35	RJAAY	050	FM	FB	129.6()		

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	AEX	N311524.22	W0923003.51	N3115.404	W09230.059
	CRP	N275413.56	W0972641.57	N2754.226	W09726.693
	SAT	N293838.51	W0982740.73	N2938.642	W09827.679
	ALIEF	N284113.74	W0964418.32	N2841.229	W09644.305
	BELLR	N291929.45	W0960519.17	N2919.491	W09605.320
	BIGTX	N284917.82	W0963656.48	N2849.297	W09636.941
	LMEDA	N282756.74	W0965622.09	N2827.946	W09656.368
	MAAHH	N293617.42	W0950856.16	N2936.290	W09508.936
	SMAKR	N294137.12	W0972351.83	N2941.619	W09723.864
	VILLI	N293740.49	W0952312.28	N2937.675	W09523.205
	AMMMO	N283520.02	W0963312.36	N2835.334	W09633.206
	AWSTN	N293454.81	W0953149.24	N2934.914	W09531.821
	BALKK	N292511.78	W0970136.90	N2925.196	W09701.615
	COLLT	N272547.42	W0971152.05	N2725.790	W09711.868
	CRSTY	N293819.11	W0953601.06	N2938.319	W09536.018
	GEEEO	N292849.23	W0953856.30	N2928.821	W09538.938
	GLOCK	N292248.61	W0963852.68	N2922.810	W09638.878
	HACKT	N293620.46	W0953916.72	N2936.341	W09539.279
	HNTRR	N292810.22	W0955242.41	N2928.170	W09552.707
	KMMBR	N292158.62	W0963022.19	N2921.977	W09630.370
	PARAA	N292438.91	W0965814.25	N2924.649	W09658.238
	PURKY	N292620.05	W0962915.52	N2926.334	W09629.259
	RJAAY	N293349.45	W0951825.27	N2933.824	W09518.421
	SEUSS	N293944.20	W0953423.61	N2939.737	W09534.394
	RW04	N293820.80	W0951707.16	N2938.347	W09517.119
	RW12L	N293909.38	W0951701.94	N2939.156	W09517.032
	RW12R	N293856.26	W0951659.41	N2938.938	W09516.990
	RW17	N293908.50	W0951704.80	N2939.142	W09517.080
	RW22	N293914.97	W0951607.36	N2939.250	W09516.123
	RW30L	N293811.13	W0951605.82	N2938.186	W09516.097
	RW30R	N293834.02	W0951619.93	N2938.567	W09516.332
	RW35	N293809.12	W0951703.54	N2938.152	W09517.059

QUALITY
15
CHECKED

(11)
Arrival Name
BELLR RNAV

(12)
Number
TWO

(13)
STAR Computer Code
BELLR.BELLR2

(14)
Superseded Nr.
ONE

(15)
Dated
5/29/2014

(16)
Effective Date
8 JAN 2015

**US Department of Transportation
Federal Aviation Administration****STAR (Data Record)**

RUNWAY DATA

RWY	THRESHOLD ELEVATION	TCH
RW04	00042	57
RW12L	00045	60
RW12R	00046	49
RW17	00045	40
RW22	00039	52
RW30L	00042	58
RW30R	00040	50
RW35	00043	41

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