

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
BINGHAMTON	CFB.SLATT4	CFB VORTAC LECOR INT	LECOR INT LVZ VORTAC	169.12/45.01 (CFB R-169) 169.39/11.72 (LVZ R-349)	10000 10000			
DELANCY	DNY.SLATT4	DNY VORTAC HARVA INT CORLE INT	HARVA INT CORLE INT LVZ VORTAC	222.46/15.00 (DNY R-222) 222.46/36.50 (DNY R-222) 220.98/12.00 (LVZ R-041)	10000 10000 10000			

### (2) Arrival Route Description:

FROM OVER LVZ VORTAC ON LVZ R-190 AND ETX R-009 TO SLATT INT (MEA 6000), THEN ON ETX R-009 TO ETX VOR/DME (MEA 6000), THEN ON ETX VOR/DME R-133 TO SPUDS INT (MEA 6000). EXPECT RADAR VECTORS TO FINAL APPROACH COURSE

### (3) Procedural Data Notes:

**NOTE:** RADAR REQUIRED.

**NOTE:** THIS STAR IS FOR TURBOJET AIRCRAFT ONLY.

**CHART:** EXPECT TO CROSS HARVA INT AT FL190; EXPECT TO CROSS LECOR INT AT 12000; EXPECT TO CROSS CORLE INT AT 12000; EXPECT TO CROSS SPUDS INT AT 10000 AND AT 250 KIAS.

### (4) Fixes and/or Holding Patterns:

**CHART HOLDING PATTERN:** SPUDS (HOLD NW, RT, 133.00 INBOUND, 210 KIAS)

**(5) Communications:** CHART: PHL APP CON 128.4/273.575; PHL INTL ARRIVAL ATIS.

(6) Arrival Name	(7) Number	(8) STAR Computer Code	(9) Superseded Nr.	(10) Dated	(11) Effective Date
SLATT	FOUR	LVZ.SLATT4	THREE	20 DEC 07	17 OCT 2013

QUALITY  
3  
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<b>(12) Airports Served</b>					
<b>Airport Name</b>	PHILADELPHIA INTL	<b>City/State</b>	PHILADELPHIA, PA		
<b>Airport Name</b>		<b>City/State</b>			
<b>Airport Name</b>		<b>City/State</b>			
<b>Airport Name</b>		<b>City/State</b>			
<b>Airport Name</b>		<b>City/State</b>			
<b>Airport Name</b>		<b>City/State</b>			
<b>(13) Lost Communications Procedure:</b>					
<b>(14) Remarks:</b>					
<b>(15) Additional Flight Data:</b>					
CHART: HNK R-136 AT HARVA; CHART HUO R-284 AT CORLE; CHART HUO R-284 AT LECOR; CHART FJC R-284 AT SLATT; CHART PTW R-032 AT SPUDS.					
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**STAR (Data Record)**

ARINC PACKET - 424-18 - STAR

	1	2	3	4	5	6	7	8	9	0	1	2	3																					
NAVAID	12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012																																	
SUSAD	CFB	K6011220VTL	N42092695W076081130	N42092695W076081130	W0100015831	NARBINGHAMTON																												
SUSAD	DNY	K6011210VDLA	N42104181W074572499	N42104181W074572499	W0110025601	NARDELANCEY																												
SUSAD	ETX	K6011020VDLW	N40345173W075410252	N40345173W075410252	W0090007421	NAREAST TEXAS																												
SUSAD	FJC	K6011750VTL	N40433612W075271712	N40433612W075271712	W0100006811	NARALLENTOWN																												
SUSAD	LVZ	K6011160VTLA	N41162209W075412208	N41162209W075412208	W0100021191	NARWILKES-BARRE																												
WP	12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012																																	
SUSAEAENRT	CORLE	K60	C	N41263950W075330921	W0124	NAR	CORLE																											
SUSAEAENRT	HARVA	K60	C	N41575332W075075465	W0128	NAR	HARVA																											
SUSAEAENRT	LECOR	K60	C	L N41272073W075465131	W0123	NAR	LECOR																											
SUSAEAENRT	SLATT	K60	C	L N40441764W075410683	W0121	NAR	SLATT																											
SUSAEAENRT	SPUDS	K60	C	L N40270491W075255856	W0122	NAR	SPUDS																											
AIRPORT	12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012																																	
SUSAP	KPHLK6APHL	0	105YHN39522010W075142712W010000036	1800018000C	MNAR	PHILADELPHIA INTL																												
SEGMENT	12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012																																	
SUSAP	KPHLK6ESLATT41CFB	010CFB	K6D OV	IF	18000																													
SUSAP	KPHLK6ESLATT41CFB	020LECORK6EA0E	TF																															
SUSAP	KPHLK6ESLATT41CFB	030LVZ	K6D OVE	TF																														
SUSAP	KPHLK6ESLATT41DNY	010DNY	K6D OV	IF	18000																													
SUSAP	KPHLK6ESLATT41DNY	020HARVAK6EA0E	TF																															
SUSAP	KPHLK6ESLATT41DNY	030CORLEK6EA0E	TF																															
SUSAP	KPHLK6ESLATT41DNY	040LVZ	K6D OVE	TF																														
SUSAP	KPHLK6ESLATT42ALL	010LVZ	K6D OV	IF	18000																													
SUSAP	KPHLK6ESLATT42ALL	020SLATTK6EA0E	TF																															
SUSAP	KPHLK6ESLATT42ALL	030ETX	K6D OV	TF																														
SUSAP	KPHLK6ESLATT42ALL	040SPUDSK6EA0EY H	TF																															
SUSAP	KPHLK6ESLATT42ALL	050SPUDSK6EA0EE	FM FJC K6	186501651330	D																													

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RUNWAY 12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012

SUSAP KPHLK6GRW08	0050000855	N39524202W075134804+0500	-0030100009000050150D
SUSAP KPHLK6GRW09L	0095000855	N39520726W075152039+0000	-0028900013000058150IIVII1
SUSAP KPHLK6GRW09R	0105060855	N39513892W075163070-0100	-0026800020000058200IIPHL3
SUSAP KPHLK6GRW17	0065011691	N39531557W075140993+0100	-0030400008000050150IIMYY1
SUSAP KPHLK6GRW26	0050002655	N39525438W075124594-0500	-0021900036000050150IILLH1
SUSAP KPHLK6GRW27L	0105062655	N39520495W075142027+0100	-0030200009000050200IIGLC1
SUSAP KPHLK6GRW27R	0095002655	N39523079W075132244+0000	-0029700011000052150IIPDP1
SUSAP KPHLK6GRW35	0065013491	N39521557W075134013-0100	-0028900013000040150R

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ARINC SUMMARY - 424-18 - STAR

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	CFB	CFB	010		IF		FB					
	CFB	LECOR	020		TF		FB					
	CFB	LVZ	030		TF		FB					
	DNY	DNY	010		IF		FB					
	DNY	HARVA	020		TF		FB					
	DNY	CORLE	030		TF		FB					
	DNY	LVZ	040		TF		FB					
	ALL	LVZ	010		IF		FB					
	ALL	SLATT	020		TF		FB					
	ALL	ETX	030		TF		FB					
	ALL	SPUDS	040		TF		FO					
	ALL	SPUDS	050		FM		FB		133.0()			

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	CFB	N420926.95	W0760811.30	N4209.449	W07608.188
	DNY	N421041.81	W0745724.99	N4210.697	W07457.417
	ETX	N403451.73	W0754102.52	N4034.862	W07541.042
	FJC	N404336.12	W0752717.12	N4043.602	W07527.285
	LVZ	N411622.09	W0754122.08	N4116.368	W07541.368
	CORLE	N412639.50	W0753309.21	N4126.658	W07533.154
	HARVA	N415753.32	W0750754.65	N4157.889	W07507.911
	LECOR	N412720.73	W0754651.31	N4127.346	W07546.855
	SLATT	N404417.64	W0754106.83	N4044.294	W07541.114
	SPUDS	N402704.91	W0752558.56	N4027.082	W07525.976
	RW08	N395242.02	W0751348.04	N3952.700	W07513.801
	RW09L	N395207.26	W0751520.39	N3952.121	W07515.340
	RW09R	N395138.92	W0751630.70	N3951.649	W07516.512
	RW17	N395315.57	W0751409.93	N3953.260	W07514.166
	RW26	N395254.38	W0751245.94	N3952.906	W07512.766
	RW27L	N395204.95	W0751420.27	N3952.083	W07514.338
	RW27R	N395230.79	W0751322.44	N3952.513	W07513.374
	RW35	N395215.57	W0751340.13	N3952.260	W07513.669

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW08	00009	50

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RW09L	00013	58
RW09R	00020	58
RW17	00008	50
RW26	00036	50
RW27L	00009	50
RW27R	00011	52
RW35	00013	40

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