

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: FROM SLVER ON TRACK 348.68/07.54 TO GLASS (MEA 3000).

LANDING RWYS 8L/R: FROM GLASS ON TRACK 311.26/36.25 TO DERDF (MEA 3000), THEN ON TRACK 346.00, EXPECT RADAR VECTORS PRIOR TO DERDF.

LANDING RWYS 26L/R: FROM GLASS ON TRACK 353.16/27.99 TO EMKAA (MEA 2700), THEN ON TRACK 346.00, EXPECT RADAR PRIOR TO EMKAA.

(3) Procedural Data Notes: CHART: VERTICAL NAVIGATION PLANNING INFORMATION: EXPECT TO CROSS SLVER AT 12000.

NOTE: DME/DME/IRU OR GPS REQUIRED.

NOTE: RNAV 1.

NOTE: CHART NOT TO SCALE.

NOTE: RADAR REQUIRED.

(4) Fixes and/or Holding Patterns: NONE

(5) Communications: STL APP CON 128.1/307.05; KSUS ATIS.

QUALITY
1
1
1

(6) Arrival Name SLVER RNAV	(7) Number ONE	(8) STAR Computer Code SLVER.SLVER1	(9) Superseded Nr. NONE	(10) Dated	(11) Effective Date 15 Nov 2012
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(12) Airports Served

Airport Name SPIRIT OF ST. LOUIS

City/State ST. LOUIS, MO

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: REFERENCE MAG VAR: KSUS 02E/1990
DME/DME ASSESSMENT: SAT (RNP 2.0)



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(10) Dated

(11) Effective Date
15 Nov 2012

US Department of Transportation Federal Aviation Administration							RNAV STAR (Data Record)		
(1) FIX/NAVAID	(2) LAT/LONG	(3) C	(4) FO/FB	(5) LEG	(6) TC	(7) DIST	(8) ALTITUDE	(9) SPEED	(10) REMARKS
Common Route									
SLVER	380009.93N / 0901807.62W	Y		IF					EXPECT 12000
GLASS	380737.09N / 0901940.53W	Y	FB	TF	350.68	07.54			
Runway Transition									
GLASS	380737.09N / 0901940.53W	Y		IF					
DERDF	383224.57N / 0905319.45W	Y	FO	TF	313.26	36.25			
RW08L/R				FM	348.00				
Runway Transition									
GLASS	380737.09N / 0901940.53W	Y		IF					
EMKAA	383532.35N / 0902241.43W	Y	FO	TF	355.16	27.99			
RW26L/R				FM	348.00				
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QUALITY
CHECKED

**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
		SLVER	010		IF		FB					
		GLASS	020		TF		FB	1.0	348.7()	007.5		
	RW08B	GLASS	010		IF		FB					
	RW08B	DERDF	020		TF		FO	1.0	311.3()	036.3		
	RW08B	DERDF	030		FM		FB		346.0()			
	RW26B	GLASS	010		IF		FB					
	RW26B	EMKAA	020		TF		FO	1.0	353.2()	028.0		
	RW26B	EMKAA	030		FM		FB		346.0()			

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	SKE (DME)	N383243.32	W0895105.93	N3832.722	W08951.099
	DERDF	N383224.57	W0905319.45	N3832.410	W09053.324
	EMKAA	N383532.35	W0902241.43	N3835.539	W09022.691
	GLASS	N380737.09	W0901940.53	N3807.618	W09019.676
	SLVER	N380009.93	W0901807.62	N3800.166	W09018.127
	RW08L	N383950.90	W0904005.82	N3839.848	W09040.097
	RW08R	N383927.71	W0903935.09	N3839.462	W09039.585
	RW26L	N383942.01	W0903808.69	N3839.700	W09038.145
	RW26R	N384001.11	W0903904.14	N3840.019	W09039.069

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW08L	00463	41
	RW08R	00461	55
	RW26L	00462	55
	RW26R	00463	47

(11)
Arrival Name
SLVER RNAV

(12)
Number
ONE

(13)
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(14)
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NONE

(15)
Dated

(16)
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15 Nov 2012