

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
SLNNK	SLNNK.WAZKO1	SLNNK	BOATY SEKBE WAZKO	183.56 / 22.73 134.97 / 30.34 136.70 / 31.47	14000 12000 11000	9800 9800 8100		AT/ABOVE FL190 AT/ABOVE 11000, AT/BELOW 13000

(2) Arrival Route Description:

LANDING RWY 4: FROM WAZKO ON TRACK 166.56/17.29 TO KOACH AT 8000 AND AT 210 KIAS (MEA 6500). EXPECT RNAV (RNP) APPROACH OR RADAR VECTORS TO FINAL APPROACH COURSE.

LANDING RWY 8R: FROM WAZKO ON TRACK 166.56/17.29 TO KOACH AT 8000 AND AT 210 KIAS (MEA 6500). EXPECT RADAR VECTORS TO FINAL APPROACH COURSE.

LANDING RWY 22/26L: FROM WAZKO ON TRACK 150.32/5.22 TO CROSS JEBSU AT OR ABOVE 10000 (MEA 9000), THEN ON TRACK 098.14/7.53 TO CROSS WIKKR AT 9000 AND AT 210 KIAS (MEA 9000). EXPECT RNAV (RNP) APPROACH OR RADAR VECTORS TO FINAL APPROACH COURSE

LANDING RWY 26R: FROM WAZKO ON TRACK 150.32/5.22 TO CROSS JEBSU AT OR ABOVE 10000 (MEA 9000), THEN ON TRACK 098.14/7.53 TO CROSS WIKKR AT 9000 AND AT 210 KIAS (MEA 9000). EXPECT RADAR VECTORS TO FINAL APPROACH COURSE.

(3) Procedural Data Notes:

NOTE: RADAR REQUIRED.

NOTE: RNAV 1.

NOTE: DME/DME/IRU OR GPS REQUIRED.

NOTE: TURBOJET AIRCRAFT ONLY.

NOTE: CROSS SEKBE AT 280 KIAS.

Continued on Block 16...

(4) Fixes and/or Holding Patterns:

(5) Communications:

ABQ ARTCC, ELP ATIS, ELP APP CON.

(6) Arrival Name	(7) Number	(8) STAR Computer Code	(9) Superseded Nr.	(10) Dated	(11) Effective Date
WAZKO (RNAV)	ONE	WAZKO.WAZKO1	NONE		3 APR 2014

FAA Form 7100-4 (7/02)

FAA Form 7100-4 (7/02)

(16) Continuation:

Procedural Data Notes Continued:

NOTE: LANDING RWY 04: EXPECT RNP APPROACH OR RADAR VECTORS TO FINAL APPROACH COURSE PRIOR TO KOACH.

NOTE: LANDING RWY 22/26L: EXPECT RNP APPROACH OR RADAR VECTORS TO FINAL APPROACH COURSE PRIOR TO WIKKR.

(17) Changes:

ORIGINAL PROCEDURE.

(18) Reasons for Changes:

ATC REQUEST.

01/25/2014: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 02/06/2013.

1. IN ARRIVAL ROUTE DESCRIPTION ADDED 'OR RADAR VECTORS TO FINAL APPROACH COURSE FOR RWY 04 AND 22/26L.
2. ADDED PROCEDURAL DATA NOTES: NOTE: LANDING RWY 04: EXPECT RNP APPROACH OR RADAR VECTORS TO FINAL APPROACH COURSE PRIOR TO KOACH; NOTE: LANDING RWY 22/26L: EXPECT RNP APPROACH OR RADAR VECTORS TO FINAL APPROACH COURSE PRIOR TO WIKKR.
3. DELETED NOTE: FOR NON-RNP AIRCRAFT, EXPECT RADAR VECTORS TO FINAL APPROACH COURSE.

02/18/2014: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 02/11/2014.

CHANGED ALL REFERENCE OF HODAV TO JEBSU.

(6) Arrival Name WAZKO (RNAV)	(7) Number ONE	(8) STAR Computer Code WAZKO.WAZKO1	(9) Superseded Nr. NONE	(10) Dated	(11) Effective Date 3 APR 2014
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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
En Route Transition									
SLNNK	331936.00N / 1071726.07W	Y		IF					SLNNK.WAZKO1
BOATY	325717.02N / 1072251.00W	Y	FB	TF	191.56	22.73			
SEKBE	323258.79N / 1070113.96W	Y	FB	TF	142.97	30.34	AT/ABOVE FL190	280K	
WAZKO	320713.05N / 1063949.24W	Y	FB	TF	144.70	31.47	AT/ABOVE 11000 AT/BELOW 13000		
Runway Transition									
WAZKO	320713.05N / 1063949.24W	Y		IF			AT/ABOVE 11000 AT/BELOW 13000		
KOACH	314958.21N / 1063753.80W	Y	FB	TF	174.56	17.29	8000	210K	
KELP: RWY 4									
Runway Transition									
WAZKO	320713.05N / 1063949.24W	Y		IF			AT/ABOVE 11000 AT/BELOW 13000		
KOACH	314958.21N / 1063753.80W	Y	FO	TF	174.56	17.29	8000	210K	
KELP: RWY 8R				VM	174.56				
(11) Arrival Name WAZKO RNAV	(12) Number ONE	(13) STAR Computer Code WAZKO.WAZKO1	(14) Superseded Nr. NONE	(15) Dated	(16) Effective Date 3 APR 2014				

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
Runway Transition									
WAZKO	320713.05N / 1063949.24W	Y		IF			AT/ABOVE 11000 AT/BELOW 13000		
JEBSU	320221.49N / 1063733.18W	Y	FB	TF	158.32	5.22	AT/ABOVE 10000		
WIKKR	320015.27N / 1062902.62W	Y	FB	TF	106.14	7.53	9000	210K	
KELP: RWY 22/26L									
Runway Transition									
WAZKO	320713.05N / 1063949.24W	Y		IF			AT/ABOVE 11000 AT/BELOW 13000		
JEBSU	320221.49N / 1063733.18W	Y	FB	TF	158.32	5.22	AT/ABOVE 10000		
WIKKR	320015.27N / 1062902.62W	Y	FO	TF	106.14	7.53	9000	210K	
KELP: RWY 26R				VM	106.14				
(11) Arrival Name WAZKO RNAV	(12) Number ONE	(13) STAR Computer Code WAZKO.WAZKO1	(14) Superseded Nr. NONE	(15) Dated	(16) Effective Date 3 APR 2014				

**US Department of Transportation
Federal Aviation Administration**

STAR (Data Record)

ARINC PACKET - 424-18 - STAR

[illegible][illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP	KELPK4EWAZK014SLNNK	010SLNNKK4PC0E	IF							18000			
SUSAP	KELPK4EWAZK014SLNNK	020BOATYK4PC0E	010TF										
SUSAP	KELPK4EWAZK014SLNNK	030SEKBK4PC0E	010TF						+ FL190	280			
SUSAP	KELPK4EWAZK014SLNNK	040WAZKOK4PC0EE	010TF						B 1300011000				
SUSAP	KELPK4EWAZK016RW04	010WAZKOK4PC0E	IF						B 130001100018000				
SUSAP	KELPK4EWAZK016RW04	020KOACHK4PC0EE	010TF						08000	210			
SUSAP	KELPK4EWAZK016RW08R	010WAZKOK4PC0E	IF						B 130001100018000				
SUSAP	KELPK4EWAZK016RW08R	020KOACHK4PC0EY	010TF						08000	210			
SUSAP	KELPK4EWAZK016RW08R	030KELP K4PA0AE	VM		1666								
SUSAP	KELPK4EWAZK016RW22	010WAZKOK4PC0E	IF						B 130001100018000				
SUSAP	KELPK4EWAZK016RW22	020JESUK4PC0E	010TF						+ 10000				
SUSAP	KELPK4EWAZK016RW22	030WIKKRK2EA0EE	010TF						09000	210			
SUSAP	KELPK4EWAZK016RW26L	010WAZKOK4PC0E	IF						B 130001100018000				
SUSAP	KELPK4EWAZK016RW26L	020JESUK4PC0E	010TF						+ 10000				
SUSAP	KELPK4EWAZK016RW26L	030WIKKRK2EA0EE	010TF						09000	210			
SUSAP	KELPK4EWAZK016RW26R	010WAZKOK4PC0E	IF						B 130001100018000				
SUSAP	KELPK4EWAZK016RW26R	020JESUK4PC0E	010TF						+ 10000				

QUALITY
2
CHECKED

(11) Arrival Name WAZKO RNAV	(12) Number ONE	(13) STAR Computer Code WAZKO.WAZKO1	(14) Superseded Nr. NONE	(15) Dated	(16) Effective Date 3 APR 2014
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**US Department of Transportation
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STAR (Data Record)

SUSAP KELPK4EWAZK016RW26R 030WIKKRK2EA0EY 010TF
SUSAP KELPK4EWAZK016RW26R 040KELP K4PA0AE VM

0981

09000

210

RUNWAY 1 2 3 4 5 6 7 8 9 0 1 2 3
12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012

SUSAP KELPK4GRW04 0120200420 N31480556W106235946+0300 +1169803917000055150RIETF0
SUSAP KELPK4GRW08R 0090270853 N31480735W106231915+0400 +1172803927000075150V
SUSAP KELPK4GRW22 0120202220 N31492201W106221278-0300 +1179703949000055150IIELP1
SUSAP KELPK4GRW26L 0090272653 N31480220W106213474-0400 +1183303962000055150R
SUSAP KELPK4GRW26R 0054992603 N31482217W106210777+0100 +1179503949000040075R

QUALITY
2
CHECKED

(11) Arrival Name	(12) Number	(13) STAR Computer Code	(14) Superseded Nr.	(15) Dated	(16) Effective Date
WAZKO RNAV	ONE	WAZKO.WAZKO1	NONE		3 APR 2014

**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
	SLNNK	SLNNK	010		IF		FB					
	SLNNK	BOATY	020		TF		FB	1.0				
	SLNNK	SEKBE	030		TF		FB	1.0			AA FL190	AT 280
	SLNNK	WAZKO	040		TF		FB	1.0			BT 1300011000	
	RW04	WAZKO	010		IF		FB				BT 1300011000	
	RW04	KOACH	020		TF		FB	1.0			AT 08000	AT 210
	RW08R	WAZKO	010		IF		FB				BT 1300011000	
	RW08R	KOACH	020		TF		FO	1.0			AT 08000	AT 210
	RW08R	KELP	030		VM		FB		166.6 ()			
	RW22	WAZKO	010		IF		FB				BT 1300011000	
	RW22	JESBSU	020		TF		FB	1.0			AA 10000	
	RW22	WIKKR	030		TF		FB	1.0			AT 09000	AT 210
	RW26L	WAZKO	010		IF		FB				BT 1300011000	
	RW26L	JESBSU	020		TF		FB	1.0			AA 10000	
	RW26L	WIKKR	030		TF		FB	1.0			AT 09000	AT 210
	RW26R	WAZKO	010		IF		FB				BT 1300011000	
	RW26R	JESBSU	020		TF		FB	1.0			AA 10000	
	RW26R	WIKKR	030		TF		FO	1.0			AT 09000	AT 210
	RW26R	KELP	040		VM		FB		098.1 ()			

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	WIKKR	N320015.27	W1062902.62	N3200.255	W10629.044
	BOATY	N325717.02	W1072251.00	N3257.284	W10722.850
	JESBSU	N320221.49	W1063733.18	N3202.358	W10637.553
	KOACH	N314958.21	W1063753.80	N3149.970	W10637.897
	SEKBE	N323258.79	W1070113.96	N3232.980	W10701.233
	SLNNK	N331936.00	W1071726.07	N3319.600	W10717.435
	WAZKO	N320713.05	W1063949.24	N3207.218	W10639.821
	RW04	N314805.56	W1062359.46	N3148.093	W10623.991
	RW08R	N314807.35	W1062319.15	N3148.123	W10623.319
	RW22	N314922.01	W1062212.78	N3149.367	W10622.213
	RW26L	N314802.20	W1062134.74	N3148.037	W10621.579
	RW26R	N314822.17	W1062107.77	N3148.370	W10621.130

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH

QUALITY
2
CHECKED

(11)
Arrival Name
WAZKO RNAV

(12)
Number
ONE

(13)
STAR Computer Code
WAZKO.WAZKO1

(14)
Superseded Nr.
NONE

(15)
Dated

(16)
Effective Date
3 APR 2014

**US Department of Transportation
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RW04	03917	55
RW08R	03927	75
RW22	03949	55
RW26L	03962	55
RW26R	03949	40



(11) Arrival Name	(12) Number	(13) STAR Computer Code	(14) Superseded Nr.	(15) Dated	(16) Effective Date
WAZKO RNAV	ONE	WAZKO.WAZKO1	NONE		3 APR 2014