

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: 1. SAN ANTONIO 2. CORPUS CHRISTI 3. PALACIOS

(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
CHISUM	CME.LZZRD2	CME VORTAC	LOKKE JETOS BOBYY HAKOR LZZRD	304.90/52.00 304.50/17.59 305.34/16.62 267.28/16.41 266.96/20.66	FL240 FL240 FL220 12300 11200			AT/ABOVE FL260, AT/BELOW FL300 AT/ABOVE 14000, AT/BELOW FL180

(2) Arrival Route Description: FROM LZZRD ON TRACK 314.50/4.76 TO CROSS MKYON AT OR ABOVE 13000 AND AT OR BELOW 15000 (MEA 11000).

LANDING RWY 3/8: FROM MKYON ON TRACK 318.63/4.01 TO CROSS HAPEE AT OR ABOVE 11000 AND AT OR BELOW 13000 (MEA 8200), THEN ON TRACK 327.69/11.70 TO CROSS COMRO AT 10000 AND AT 210 KIAS (MEA 8200). EXPECT RNAV (RNP) APPROACH OR RADAR VECTORS TO FINAL APPROACH COURSE.

LANDING RWY 21/26: FROM MKYON ON TRACK 002.76/9.90 TO SOPPA (MEA 11000), THEN ON TRACK 002.24/8.26 TO CROSS PILLA AT 10000 AND AT 210 KIAS (MEA 10000). EXPECT RNAV (RNP) APPROACH OR 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 JETOS AT 280 KIAS. CROSS LZZRD AT 250 KIAS.

Continued on block 16...

(4) Fixes and/or Holding Patterns:

CHART HOLDING AT LZZRD: HOLD E, RT, 266.96 INBOUND, 10 NM LEGS. CHART HOLDING AT JETOS: HOLD SE, RT, 305.34 INBOUND, 10 NM LEGS.

(5) Communications:

ABQ ARTCC, ABQ APP CON, ABQ ATIS,

(6) Arrival Name LZZRD (RNAV)	(7) Number TWO	(8) STAR Computer Code LZZRD.LZZRD2	(9) Superseded Nr. ONE	(10) Dated 01/10/2013	(11) Effective Date
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FAA Form 7100-4 (7/02)

29 MAY 2014

FAA Form 7100-4 (7/02)

(16) Continuation:**(3) Procedural Data Notes:**

NOTE: LANDING RWYS 3, 8: EXPECT RNAV (RNP) APPROACH CLEARANCE OR RADAR VECTORS TO FINAL APPROACH COURSE PRIOR TO COMRO.

NOTE: LANDING RWYS 21, 26: EXPECT RNAV (RNP) APPROACH CLEARANCE OR RADAR VECTORS TO FINAL APPROACH COURSE PRIOR TO PILLA.

(17) Changes:

ADDED LOKKE WP

MOVED MYKON WP

MOVED HAKOR WP

CHANGED LZZRD HOLDING FROM 7 NM TO 10 NM, AND JETOS HOLDING FROM 12 NM TO 10 NM.

LOWERED ALTITUDE FROM HAKOR TO LZZRD FROM 12000 TO 11200.

(18) Reasons for Changes:

ATC REQUEST.

02.26.2014. THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 04.05.2012.

ADDED TO THE ARRIVAL ROUTE DESCRIPTION FOR ALL RUNWAYS "OR RADAR VECTORS TO FINAL APPROACH COURSE."

ADDED PROCEDURAL DATA NOTES ": LANDING RWYS 3, 8: EXPECT RNAV (RNP) APPROACH CLEARANCE OR RADAR VECTORS TO FINAL APPROACH COURSE PRIOR TO COMRO." "LANDING RWYS 21, 26: EXPECT RNAV (RNP) APPROACH CLEARANCE OR RADAR VECTORS TO FINAL APPROACH COURSE PRIOR TO PILLA."

DELETED PROCEDURAL DATA NOTE "FOR NON-RNP AIRCRAFT, EXPECT RADAR VECTORS TO FINAL APPROACH COURSE."

(6) Arrival Name

LZZRD (RNAV)

(7) Number

TWO

(8) STAR Computer Code

LZZRD.LZZRD2

(9) Superseded Nr.

ONE

(10) Dated

01/10/2013

(11) Effective Date

29 MAY 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		
En Route Transition											
CME VORTAC	332014.92N / 1043716.48W	Y		IF					CME.LZZRD2		
LOKKE	335732.07N / 1052046.66W	Y	FB	TF	315.90	52.00					
JETOS	341005.21N / 1053538.10W	Y	FB	TF	315.50	17.59	AT/ABOVE FL260 AT/BELOW FL300	280K			
BOBYY	342207.06N / 1054929.58W	Y	FB	TF	316.34	16.62					
HAKOR	342427.57N / 1060907.44W	Y	FB	TF	278.28	16.41					
LZZRD	342717.05N / 1063352.07W	Y	FB	TF	277.96	20.66	AT/ABOVE 14000 AT/BELOW FL180	250K			
Common Route											
LZZRD	342717.05N / 1063352.07W	Y		IF			AT/ABOVE 14000, AT/BELOW FL180	250K			
MKYON	343112.61N / 1063707.68W	Y	FB	TF	325.50	4.76	AT/ABOVE 13000, AT/BELOW 15000				
Runway Transition											
MKYON	343112.61N / 1063707.68W			IF			AT/ABOVE 13000, AT/BELOW 15000				
HAPEE	343440.69N / 1063935.09W		FB	TF	329.63	4.01	AT/ABOVE 11000, AT/BELOW 13000				
COMRO	344535.52N / 1064444.58W		FB	TF	338.69	11.70	10000	210K			
KABQ: RWY 3/8											
(11) Arrival Name LZZRD (RNAV)		(12) Number TWO		(13) STAR Computer Code LZZRD.LZZRD2		(14) Superseded Nr. ONE		(15) Dated 01/10/2013		(16) Effective Date 29 MAY 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									
MKYON	343112.61N / 1063707.68W	Y		IF			AT/ABOVE 13000, AT/BELOW 15000		
SOPPA	344050.48N / 1063416.42W	Y	FB	TF	013.76	9.90			
PILLA	344853.57N / 1063158.59W	Y	FB	TF	013.24	8.26	10000	210K	
KABQ: RWY 21/26									
(11) Arrival Name LZZRD (RNAV)		(12) Number TWO		(13) STAR Computer Code LZZRD.LZZRD2		(14) Superseded Nr. ONE		(15) Dated 01/10/2013	
								(16) Effective Date 29 MAY 2014	

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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	KABQK2ELZZRD24CME	010CME	K2D 0V	IF					18000				
SUSAP	KABQK2ELZZRD24CME	020LOKKEK2PCOE	010TF										
SUSAP	KABQK2ELZZRD24CME	030JETOSK2PCOE	H 010TF				B FL300	FL260	280				
SUSAP	KABQK2ELZZRD24CME	040BOBYK2PCOE	010TF										
SUSAP	KABQK2ELZZRD24CME	050HAKORK2PCOE	010TF										
SUSAP	KABQK2ELZZRD24CME	060LZZRDK2PCOE	H 010TF				B FL18014000	250					
SUSAP	KABQK2ELZZRD25	010LZZRDK2PCOE	H IF				B FL18014000	18000	0250				
SUSAP	KABQK2ELZZRD25	020MKYONK2PCOE	010TF				B 15000	13000					
SUSAP	KABQK2ELZZRD26RW03	010MKYONK2PCOE	IF				B 15000	13000	18000				
SUSAP	KABQK2ELZZRD26RW03	020HAPEEK2PCOE	010TF				B 13000	11000					
SUSAP	KABQK2ELZZRD26RW03	030COMROK2PCOE	010TF				10000	210					
SUSAP	KABQK2ELZZRD26RW08	010MKYONK2PCOE	IF				B 15000	13000	18000				
SUSAP	KABQK2ELZZRD26RW08	020HAPEEK2PCOE	010TF				B 13000	11000					

QUALITY
1
Circled

(11) Arrival Name LZZRD RNAV	(12) Number TWO	(13) STAR Computer Code LZZRD.LZZRD2	(14) Superseded Nr. ONE	(15) Dated 01/10/2013	(16) Effective Date 29 MAY 2014
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SUSAP	KABQK2ELZZRD26RW08	030COMROK2PC0EE	010TF	10000	210
SUSAP	KABQK2ELZZRD26RW21	010MKYONK2PC0E	IF	B 150001300018000	
SUSAP	KABQK2ELZZRD26RW21	020SOPPAK2PC0E	010TF		
SUSAP	KABQK2ELZZRD26RW21	030PILLAK2PC0EE	010TF	10000	210
SUSAP	KABQK2ELZZRD26RW26	010MKYONK2PC0E	IF	B 150001300018000	
SUSAP	KABQK2ELZZRD26RW26	020SOPPAK2PC0E	010TF		
SUSAP	KABQK2ELZZRD26RW26	030PILLAK2PC0EE	010TF	10000	210

[illegible]

QUALITY
1
CHECKED

(11) Arrival Name LZZRD RNAV	(12) Number TWO	(13) STAR Computer Code LZZRD.LZZRD2	(14) Superseded Nr. ONE	(15) Dated 01/10/2013	(16) Effective Date 29 MAY 2014
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STAR (Data Record)

ARINC SUMMARY - 424-18 - STAR

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	CME	CME	010		IF		FB					
	CME	LOKKE	020		TF		FB	1.0				
	CME	JETOS	030		TF		FB	1.0			BT FL300FL260	AT 280
	CME	BOBYY	040		TF		FB	1.0				
	CME	HAKOR	050		TF		FB	1.0				
	CME	LZZRD	060		TF		FB	1.0			BT FL18014000	AT 250
		LZZRD	010		IF		FB				BT FL18014000	AT 250
		MKYON	020		TF		FB	1.0			BT 1500013000	
RW03		MKYON	010		IF		FB				BT 1500013000	
RW03		HAPEE	020		TF		FB	1.0			BT 1300011000	
RW03		COMRO	030		TF		FB	1.0			AT 10000	AT 210
RW08		MKYON	010		IF		FB				BT 1500013000	
RW08		HAPEE	020		TF		FB	1.0			BT 1300011000	
RW08		COMRO	030		TF		FB	1.0			AT 10000	AT 210
RW21		MKYON	010		IF		FB				BT 1500013000	
RW21		SOPPA	020		TF		FB	1.0				
RW21		PILLA	030		TF		FB	1.0			AT 10000	AT 210
RW26		MKYON	010		IF		FB				BT 1500013000	
RW26		SOPPA	020		TF		FB	1.0				
RW26		PILLA	030		TF		FB	1.0			AT 10000	AT 210

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	CME	N332014.92	W1043716.48	N3320.249	W10437.275
	BOBYY	N342207.06	W1054929.58	N3422.118	W10549.493
	COMRO	N344535.52	W1064444.58	N3445.592	W10644.743
	HAKOR	N342427.57	W1060907.44	N3424.460	W10609.124
	HAPEE	N343440.69	W1063935.09	N3434.678	W10639.585
	JETOS	N341005.21	W1053538.10	N3410.087	W10535.635
	LOKKE	N335732.07	W1052046.66	N3357.535	W10520.778
	LZZRD	N342717.05	W1063352.07	N3427.284	W10633.868
	MKYON	N343112.61	W1063707.68	N3431.210	W10637.128
	PILLA	N344853.57	W1063158.59	N3448.893	W10631.977
	SOPPA	N344050.48	W1063416.42	N3440.841	W10634.274
	RW03	N350120.09	W1063750.17	N3501.335	W10637.836
	RW08	N350239.60	W1063705.69	N3502.660	W10637.095
	RW21	N350230.27	W1063625.46	N3502.505	W10636.424
	RW26	N350238.63	W1063431.89	N3502.644	W10634.532

(11)
Arrival Name
LZZRD RNAV

(12)
Number
TWO

(13)
STAR Computer Code
LZZRD.LZZRD2

(14)
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ONE

(15)
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RUNWAY DATA

RWY	THRESHOLD ELEVATION	TCH
RW03	05305	60
RW08	05315	54
RW21	05316	55
RW26	05355	50



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