

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
CHEVE	CHEVE.MNND01	CHEVE	CHEVE					AT/BELOW FL230
			FIATT	022.92/59.10	10000	3100		
			ORVLL	351.56/23.22	5000	1800		AT 9000
			MNND0	308.82/14.00	4000	2800		
MAJKK	MAJKK.MNND01	MAJKK	MAJKK					AT/ABOVE FL240, AT/BELOW FL280
			HAPNS	327.38/17.30	10000	2100		
			HEERE	327.14/18.45	10000	2100		
			ORVLL	308.59/37.16	5000	2900		AT 9000
			MNND0	308.82/14.00	4000	2800		
PNUTS	PNUTS.MNND01	PNUTS	PNUTS					AT/ABOVE FL240, AT/BELOW FL280
			FOURE	286.26/58.68	10000	2000		
			JIGAM	281.46/44.41	10000	2200		AT 9000
			ORVLL	281.40/54.98	5000	2100		
			MNND0	308.82/14.00	4000	2800		

(2) Arrival Route Description: FROM MNND0 ON TRACK 309.75/2.00 TO GAREE (MEA 4000), THEN ON TRACK 309.75. EXPECT RADAR VECTORS TO FINAL APPROACH COURSE.

(3) Procedural Data Notes: NOTE: RADAR REQUIRED.

NOTE: YEAGR TRANSITION: ATC ASSIGNED ONLY.

NOTE: RNAV 1.

NOTE: DME/DME/IRU OR GPS REQUIRED.

NOTE: CROSS CHEVE AT 280 KIAS. CROSS ORVLL AT 250 KIAS. CROSS HAPNS AT 280 KIAS. CROSS JIGAM AT 280 KIAS. CROSS NDRUS AT 280 KIAS. CROSS YEAGR AT 250 KIAS.

NOTE: FILE THIS PROCEDURE WHEN KDAL IS LANDING NORTH.

NOTE: WHEN KDFW IS LANDING SOUTH, EXPECT THE REDDN RNAV STAR.

(4) Fixes and/or Holding Patterns: CHART HOLDING AT FELIZ: HOLD E, LT, 264.98 INBOUND, 10 NM LEGS. CHART HOLDING AT HEERE: HOLD SE, LT, 327.14 INBOUND, 10 NM LEGS. CHART RYCCK AND KELHR AS STAND-ALONE WAYPOINTS.

(5) Communications: DAL ATIS, REGIONAL APP CON.

(6) Arrival Name	(7) Number	(8) STAR Computer Code	(9) Superseded Nr.	(10) Dated	(11) Effective Date
MNND0 RNAV	ONE	MNND0.MNND01	NONE		18 SEP 2014

(12) Airports Served					
Airport Name	DALLAS-LOVE FIELD	City/State	DALLAS, TX		
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: DME/DME ASSESSMENT: SAT (RNP 2.0). REFERENCE MAGNETIC VARIATION: KDAL 06E/1990 					
(6) Arrival Name MNNDORNAV	(7) Number ONE	(8) STAR Computer Code MNNDOMNND01	(9) Superseded Nr. NONE	(10) Dated	(11) Effective Date 18 SEP 2014

(16) Continuation:**(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
PUDJE	PUDJE.MNND01	PUDJE	PUDJE NAPLY NDRUS FELIZ ORVLL	261.63/105.39 264.70/14.81 264.98/20.00 267.66/34.99	10000 10000 10000 5000	2400 2100 2100 2000		AT/ABOVE FL240, AT/BELOW FL280 AT 9000
YEAGR	YEAGR.MNND01	YEAGR	MNND0 YEAGR MNND0	308.82/14.00 275.89/12.15	4000 4000	2800 1900		AT 9000

(17) Changes:**(18) Reasons for Changes:**

05/24/2014: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 01/21/2014.

1. ADDED ENROUTE LOW AND CONTROLLER TO REQUIRED CHARTING OF THE FOLLOWING WAYPOINTS: PUDJE, PNUTS, AND CHEVE. CODING CHANGED TO REFELCT THIS CHARTING.

(6) Arrival Name MNND0 RNAV	(7) Number ONE	(8) STAR Computer Code MNND0.MNND01	(9) Superseded Nr. NONE	(10) Dated	(11) Effective Date 18 SEP 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										
CHEVE	311119.21N / 0965440.90W	Y		IF			AT/BELOW FL230	AT 280K	CHEVE.MNND01	
FIATT	320305.56N / 0962103.12W	Y	FB	TF	028.92	59.10				
ORVLL	322620.57N / 0962213.31W	Y	FB	TF	357.56	23.22	AT 9000	AT 250K		
MNND0	323613.46N / 0963358.85W	Y	FB	TF	314.82	14.00				
En Route Transition										
MAJKK	312816.90N / 0953203.43W	Y		IF					MAJKK.MNND01	
HAPNS	314346.49N / 0954108.78W	Y	FB	TF	333.38	17.30	AT/BELOW FL280 AT/ABOVE FL240	AT 280K		
HEERE	320015.71N / 0955056.92W	Y	FB	TF	333.14	18.45				
ORVLL	322620.57N / 0962213.31W	Y	FB	TF	314.59	37.16	AT 9000	AT 250K		
MNND0	323613.46N / 0963358.85W	Y	FB	TF	314.82	14.00				
En Route Transition										
PNUTS	313455.18N / 0932629.50W	Y		IF					PNUTS.MNND01	
FOURE	315655.93N / 0943019.05W	Y	FB	TF	292.26	58.68				
(11) Arrival Name MNND0 RNAV		(12) Number ONE		(13) STAR Computer Code MNND0.MNND01			(14) Superseded Nr. NONE		(15) Dated	(16) Effective Date 18 SEP 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
JIGAM	321007.19N / 0952013.44W	Y	FB	TF	287.46	44.41	AT/BELOW FL280 AT/ABOVE FL240	AT 280K	
ORVLL	322620.57N / 0962213.31W	Y	FB	TF	287.40	54.98	AT 9000	AT 250K	
MNND0	323613.46N / 0963358.85W	Y	FB	TF	314.82	14.00			
En Route Transition									
PUDJE	322908.96N / 0925528.57W	Y		IF					PUDJE.MNND01
NAPLY	322345.27N / 0945951.04W	Y	FB	TF	267.63	105.39			
NDRUS	322354.89N / 0951720.23W	Y	FB	TF	270.70	14.81	AT/BELOW FL280 AT/ABOVE FL240	AT 280K	
FELIZ	322413.17N / 0954057.57W	Y	FB	TF	270.98	20.00			
ORVLL	322620.57N / 0962213.31W	Y	FB	TF	273.66	34.99	AT 9000	AT 250K	
MNND0	323613.46N / 0963358.85W	Y	FB	TF	314.82	14.00			
En Route Transition									
YEAGR	323343.76N / 0961954.28W	Y		IF			AT 9000	AT 250K	YEAGR.MNND01
MNND0	323613.46N / 0963358.85W	Y	FB	TF	281.89	12.15			
(11) Arrival Name MNND0 RNAV		(12) Number ONE		(13) STAR Computer Code MNND0.MNND01		(14) Superseded Nr. NONE		(15) Dated	(16) Effective Date 18 SEP 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	
Common Route										
MNND0	323613.46N / 0963358.85W	Y		IF					MNND0.MNND01	
GAREE	323739.59N / 0963538.01W	Y	FO	TF	315.75	02.00				
KDAL				FM	315.75					
(11) Arrival Name MNND0 RNAV		(12) Number ONE		(13) STAR Computer Code MNND0.MNND01			(14) Superseded Nr. NONE		(15) Dated	(16) Effective Date 18 SEP 2014

**US Department of Transportation
Federal Aviation Administration**

STAR (Data Record)

ARINC PACKET - 424-18 - STAR

[illegible][illegible][illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP	KDALK4EMNND014CHEVE	010CHEVEK4EA0E	IF					-	FL230	18000280			
SUSAP	KDALK4EMNND014CHEVE	020FIATTK4EA0E	010TF										
SUSAP	KDALK4EMNND014CHEVE	030ORVLLK4EA0E	010TF					09000		250			

(11) Arrival Name MNND0 RNAV	(12) Number ONE	(13) STAR Computer Code MNND0.MNND01	(14) Superseded Nr. NONE	(15) Dated	(16) Effective Date 18 SEP 2014
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STAR (Data Record)

[illegible]

(11) Arrival Name MNND0 RNAV	(12) Number ONE	(13) STAR Computer Code MNND0.MNND01	(14) Superseded Nr. NONE	(15) Dated	(16) Effective Date 18 SEP 2014
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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
	CHEVE	CHEVE	010		IF		FB				AB FL230	AT 280
	CHEVE	FIATT	020		TF		FB	1.0				
	CHEVE	ORVLL	030		TF		FB	1.0			AT 09000	AT 250
	CHEVE	MNND0	040		TF		FB	1.0				
	MAJKK	MAJKK	010		IF		FB					
	MAJKK	HAPNS	020		TF		FB	1.0			BT FL280FL240	AT 280
	MAJKK	HEERE	030		TF		FB	1.0				
	MAJKK	ORVLL	040		TF		FB	1.0			AT 09000	AT 250
	MAJKK	MNND0	050		TF		FB	1.0				
	PNUTS	PNUTS	010		IF		FB					
	PNUTS	FOURE	020		TF		FB	1.0				
	PNUTS	JIGAM	030		TF		FB	1.0			BT FL280FL240	AT 280
	PNUTS	ORVLL	040		TF		FB	1.0			AT 09000	AT 250
	PNUTS	MNND0	050		TF		FB	1.0				
	PUDJE	PUDJE	010		IF		FB					
	PUDJE	NAPLY	020		TF		FB	1.0				
	PUDJE	NDRUS	030		TF		FB	1.0			BT FL280FL240	AT 280
	PUDJE	FELIZ	040		TF		FB	1.0				
	PUDJE	ORVLL	050		TF		FB	1.0			AT 09000	AT 250
	PUDJE	MNND0	060		TF		FB	1.0				
	YEAGR	YEAGR	010		IF		FB				AT 09000	AT 250
	YEAGR	MNND0	020		TF		FB	1.0				
	ALL	MNND0	010		IF		FB					
	ALL	GAREE	020		TF		FO	1.0				
	ALL	GAREE	030		FM		FB		309.8()			

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	CVE	N325325.13	W0965414.27	N3253.419	W09654.238
	CHEVE	N311119.21	W0965440.90	N3111.320	W09654.682
	FIATT	N320305.56	W0962103.12	N3203.093	W09621.052
	MAJKK	N312816.90	W0953203.43	N3128.282	W09532.057
	ORVLL	N322620.57	W0962213.31	N3226.343	W09622.222
	PNUTS	N313455.18	W0932629.50	N3134.920	W09326.492
	PUDJE	N322908.96	W0925528.57	N3229.149	W09255.476
	YEAGR	N323343.76	W0961954.28	N3233.729	W09619.905
	FELIZ	N322413.17	W0954057.57	N3224.220	W09540.960
	FOURE	N315655.93	W0943019.05	N3156.932	W09430.318

(11)
Arrival Name
MNND0 RNAV

(12)
Number
ONE

(13)
STAR Computer Code
MNND0.MNND01

(14)
Superseded Nr.
NONE

(15)
Dated

(16)
Effective Date
18 SEP 2014

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

GAREE	N323739.59	W0963538.01	N3237.660	W09635.634
HAPNS	N314346.49	W0954108.78	N3143.775	W09541.146
HEERE	N320015.71	W0955056.92	N3200.262	W09550.949
JIGAM	N321007.19	W0952013.44	N3210.120	W09520.224
MNDO	N323613.46	W0963358.85	N3236.224	W09633.981
NAPLY	N322345.27	W0945951.04	N3223.755	W09459.851
NDRUS	N322354.89	W0951720.23	N3223.915	W09517.337
RW13L	N325123.36	W0965121.20	N3251.389	W09651.353
RW13R	N325101.28	W0965144.41	N3251.021	W09651.740
RW18	N325131.18	W0965111.59	N3251.520	W09651.193
RW31L	N325002.51	W0965036.30	N3250.042	W09650.605
RW31R	N325031.35	W0965020.95	N3250.523	W09650.349
RW36	N325030.65	W0965118.52	N3250.511	W09651.309

RUNWAY DATA

RWY	THRESHOLD ELEVATION	TCH
RW13L	00480	40
RW13R	00476	48
RW18	00480	52
RW31L	00476	55
RW31R	00487	49
RW36	00482	50

**(11)
Arrival Name**
MNDO RNAV

**(12)
Number**
ONE

**(13)
STAR Computer Code**
MNDO.MNDO1

**(14)
Superseded Nr.**
NONE

**(15)
Dated**

**(16)
Effective Date**
18 SEP 2014