

FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
STANDARD TERMINAL ARRIVAL (STAR)

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL. Altitudes are minimum altitudes unless otherwise indicated.
Ceilings are in feet above airport elevation. Distances are in nautical miles. Visibilities are in statute miles or feet RVR unless otherwise indicated.

Arrival Name LEGOZ (RNAV)	Number FOUR	STAR Computer Code LEGOZ.LEGOZ4	Superseded Number THREE	Dated 04/17/2025	Effective Date 07AUG2025				
TRANSITION ROUTES:									
Transition Name	Transition Computer Codes	From FIX/NAVAID	To FIX/NAVAID	Course	Distance	MEA	MOCA	MAA	Crossing Altitudes / Fixes
BAUBB	BAUBB.LEGOZ4	BAUBB	BAUBB						AT 16000
			LEGOZ	112.12	10.93	6000	4400		AT 15000
BLOXX	BLOXX.LEGOZ4	BLOXX	BLOXX						AT/ABOVE FL240
			BLDIT	143.40	09.08	12000	5100		
			TANDY	152.84	22.55	12000	5100		AT 17000
			NJAGO	156.03	08.50	6000	4400		AT/BELOW 16000
			LEGOZ	156.04	08.69	6000	4400		AT 15000
BURGL	BURGL.LEGOZ4	BURGL	BURGL						
			DOUIT	134.33	26.52	17000	9800		
			BLOXX	127.35	79.11	12000	9800		AT/ABOVE FL240
			BLDIT	143.40	09.08	12000	5100		
			TANDY	152.84	22.55	12000	5100		AT 17000
			NJAGO	156.03	08.50	6000	4400		AT/BELOW 16000
			LEGOZ	156.04	08.69	6000	4400		AT 15000
LANDO	LANDO.LEGOZ4	LANDO	LANDO						AT/BELOW FL230
			NUGEE	157.90	55.29	12000	10000		
			LAX VORTAC	157.99	10.00	12000	4400		
			KRAGL	182.59	20.62	6000	4400		AT/BELOW 16000
			LEGOZ	182.53	08.70	6000	4400		AT 15000
REBRG	REBRG.LEGOZ4	REBRG	REBRG						
			DOUIT	179.93	42.74	17000	9800		
			BLOXX	127.35	79.11	12000	9800		AT/ABOVE FL240
			BLDIT	143.40	09.08	12000	5100		
			TANDY	152.84	22.55	12000	5100		AT 17000
			NJAGO	156.03	08.50	6000	4400		AT/BELOW 16000
			LEGOZ	156.04	08.69	6000	4400		AT 15000
TCUPS	TCUPS.LEGOZ4	TCUPS	TCUPS						

FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
STANDARD TERMINAL ARRIVAL (STAR)

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL. Altitudes are minimum altitudes unless otherwise indicated.
Ceilings are in feet above airport elevation. Distances are in nautical miles. Visibilities are in statute miles or feet RVR unless otherwise indicated.

Arrival Name		Number		STAR Computer Code		Superseded Number			Dated	Effective Date
LEGOZ (RNAV)		FOUR		LEGOZ.LEGOZ4		THREE			04/17/2025	07AUG2025
Transition Name	Transition Computer Codes	From FIX/NAVAID	To FIX/NAVAID	Course	Distance	MEA	MOCA	MAA	Crossing Altitudes / Fixes	
			RUKKI	106.98	20.56	6000	4700			
			SCANN	106.34	22.44	6000	4400			
			BAUBB	106.95	15.86	6000	4400			AT 16000
			LEGOZ	112.12	10.93	6000	4400			AT 15000
TILLT	TILLT.LEGOZ4	TILLT	TILLT							
			ZIPRR	124.43	32.60	16000	5100			
			WURLL	132.26	25.40	6000	5100			
			TCUPS	132.48	44.29	6000	5100			
			RUKKI	106.98	20.56	6000	4700			
			SCANN	106.34	22.44	6000	4400			
			BAUBB	106.95	15.86	6000	4400			AT 16000
			LEGOZ	112.12	10.93	6000	4400			AT 15000

ARRIVAL ROUTE DESCRIPTION:

LANDING NFG: FROM LEGOZ ON TRACK 104.20/11.87 TO CROSS BRIKS AT OR BELOW 13000, THEN ON TRACK 084.31/7.56 TO CROSS AVOLS AT 11000 AND AT 250 KIAS, THEN ON TRACK 084.90/25.14 TO CROSS PACIF AT 5000, THEN ON TRACK 110.00 EXPECT RADAR VECTORS TO FINAL APPROACH COURSE.

LANDING CRQ RWY 6: FROM LEGOZ ON TRACK 104.20/11.87 TO CROSS BRIKS AT OR BELOW 13000, THEN ON TRACK 084.31/7.56 TO CROSS AVOLS AT 11000 AND AT 250 KIAS, THEN ON TRACK 084.90/25.14 TO CROSS PACIF AT 5000, ON TRACK 110.00. EXPECT RNAV (RNP) Z RWY 6 APPROACH OR RADAR VECTORS TO FINAL APPROACH COURSE.

LANDING CRQ RWY 24: FROM LEGOZ ON TRACK 104.20/11.87 TO CROSS BRIKS AT OR BELOW 13000, THEN ON TRACK 084.31/7.56 TO CROSS AVOLS AT 11000 AND AT 250 KIAS, THEN ON TRACK 084.90/25.14 TO CROSS PACIF AT 5000, THEN ON TRACK 110.00. EXPECT RADAR VECTORS TO FINAL APPROACH COURSE.

PBN REQUIREMENT NOTES:

RNAV 1 - DME/DME/IRU OR GPS

EQUIPMENT REQUIREMENT NOTES:

RADAR REQUIRED

PROCEDURAL DATA NOTES:

NOTE: JET AND TURBOPROP AIRCRAFT ONLY

NOTE: NON-GPS EQUIPPED AIRCRAFT ON TILLT AND TCUPS TRANSITIONS: SXC DME MUST BE OPERATIONAL.

FIXES AND/OR HOLDING PATTERNS:**COMMUNICATIONS:**

FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
STANDARD TERMINAL ARRIVAL (STAR)

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL. Altitudes are minimum altitudes unless otherwise indicated.
Ceilings are in feet above airport elevation. Distances are in nautical miles. Visibilities are in statute miles or feet RVR unless otherwise indicated.

Arrival Name LEGOZ (RNAV)	Number FOUR	STAR Computer Code LEGOZ.LEGOZ4	Superseded Number THREE	Dated 04/17/2025	Effective Date 07AUG2025
-------------------------------------	-----------------------	---	-----------------------------------	----------------------------	------------------------------------

AIRPORTS SERVED:

<u>AIRPORT ID</u>	<u>CITY</u>	<u>STATE</u>
CRQ	CARLSBAD	CA
NFG	OCEANSIDE	CA

LOST COMMUNICATIONS PREFERENCES:**REMARKS:**

ABBREVIATED AMENDMENT.

ADDITIONAL FLIGHT DATA:

DME/DME ASSESSMENT: SAT (RNP 2.0)
MAG VAR: CRQ 14E/1980
CHART AT PACIF TERMINUS: CRQ LDG RWY 6, 24
CHART AT PACIF TERMINUS: LDG NFG

FLIGHT INSPECTED BY: _____ **ORGANIZATION:** _____ **DATE:** _____
PROCESSED IAW TECHNICAL SUPPORT GROUP (AJF-17) MEMO DATED 07/07/2021, SUBJECT:
GUIDANCE FOR PROCEDURAL CHANGES REQUIRING FLIGHT INSPECTION VALIDATION.

Flight Inspected Signature: _____

DEVELOPED BY:

STEVEN DOUGERTY _____ AJV-A421 _____ 03/21/2025

Developed By Signature: _____

APPROVED BY:

DAVID DANNER _____ AJV-A421 _____

Approved By Signature: _____

Digitally signed by
DONALD H LANIER

Mar 26, 2025

Digitally signed by

DONALD H LANIER

Mar 26, 2025

Digitally signed by

DONALD H LANIER

Mar 26, 2025

CHANGES:

1. ARRIVAL ROUTE DESCRIPTION: LANDING NFG: CHANGED FM LEG FROM 073.22 TO 110.00.

REASONS:

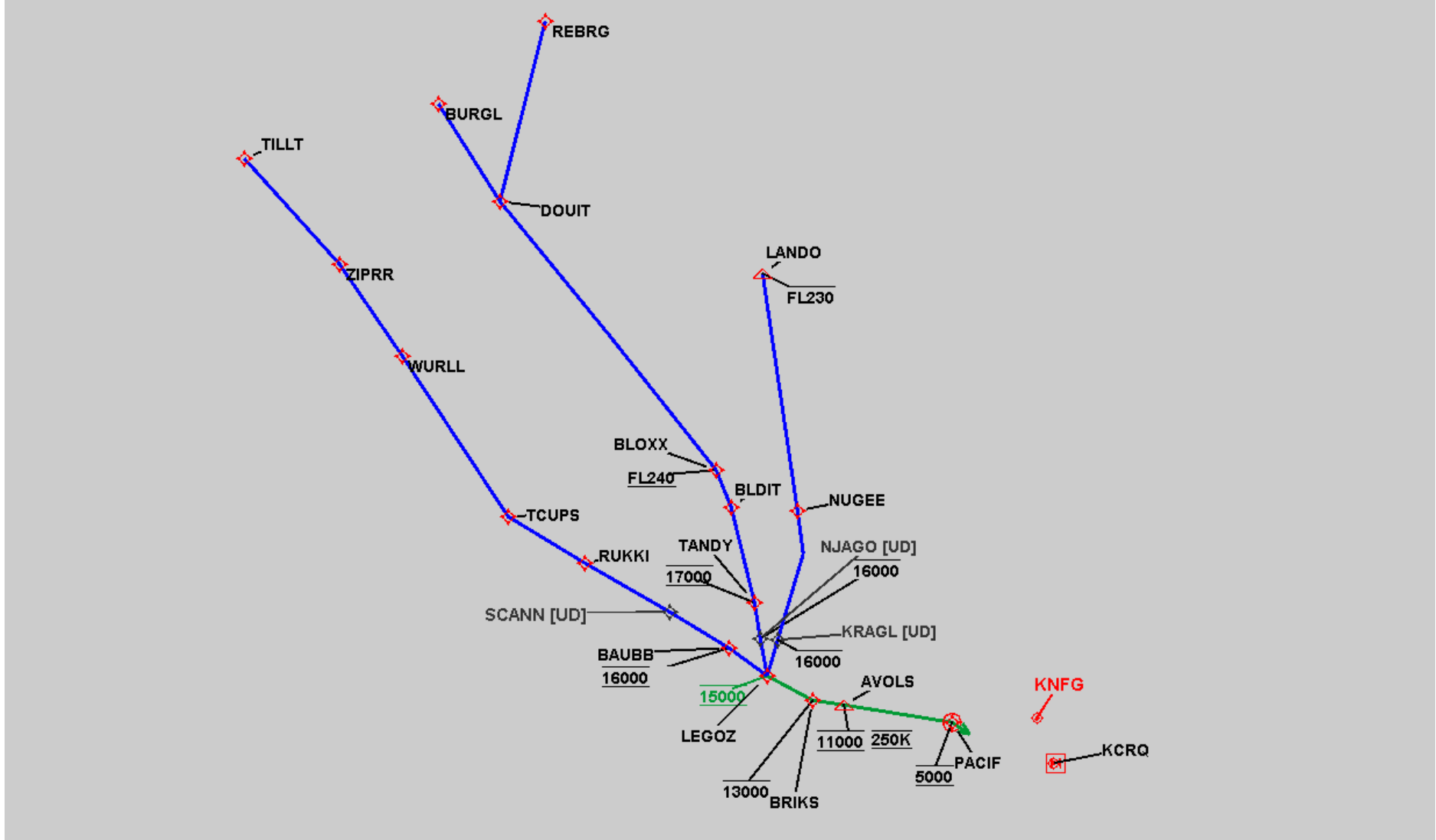
1: ATC REQUEST.

FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
STANDARD TERMINAL ARRIVAL (STAR)

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL. Altitudes are minimum altitudes unless otherwise indicated.
Ceilings are in feet above airport elevation. Distances are in nautical miles. Visibilities are in statute miles or feet RVR unless otherwise indicated.

Arrival Name	Number	STAR Computer Code	Superseded Number	Dated	Effective Date
LEGOZ (RNAV)	FOUR	LEGOZ.LEGOZ4	THREE	04/17/2025	07AUG2025

Graphic Depiction 1



FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
STAR (DATA RECORD)

Arrival Name LEGOZ (RNAV)		Number FOUR		STAR Computer Code LEGOZ.LEGOZ4			Superseded Number THREE		Dated 04/17/2025	Effective Date 07AUG2025
FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS	
En Route Transition										
BAUBB	333418.00N / 1184629.11W	Y		IF			AT 16000		BAUBB.LEGOZ4	
LEGOZ	332750.12N / 1183555.57W	Y	FB	TF	126.12	10.93	AT 15000			
En Route Transition										
BLOXX	341512.00N / 1184950.80W	Y		IF			AT/ABOVE FL240		BLOXX.LEGOZ4	
BLDIT	340647.87N / 1184538.53W	Y	FB	TF	157.40	09.08				
TANDY	334447.67N / 1183929.06W	Y	FB	TF	166.84	22.55	AT 17000			
NJAGO	333624.44N / 1183743.30W	Y	FB	TF	170.03	08.50	AT/BELOW 16000			
LEGOZ	332750.12N / 1183555.57W	Y	FB	TF	170.04	08.69	AT 15000			
En Route Transition										
BURGL	353957.68N / 1200627.86W	Y		IF					BURGL.LEGOZ4	
DOUIT	351719.89N / 1194927.26W	Y	FB	TF	148.33	26.52				
BLOXX	341512.00N / 1184950.80W	Y	FB	TF	141.35	79.11	AT/ABOVE FL240			
BLDIT	340647.87N / 1184538.53W	Y	FB	TF	157.40	09.08				
TANDY	334447.67N / 1183929.06W	Y	FB	TF	166.84	22.55	AT 17000			
NJAGO	333624.44N / 1183743.30W	Y	FB	TF	170.03	08.50	AT/BELOW 16000			
LEGOZ	332750.12N / 1183555.57W	Y	FB	TF	170.04	08.69	AT 15000			
En Route Transition										
LANDO	350044.74N / 1183658.94W	Y		IF			AT/BELOW FL230		LANDO.LEGOZ4	
NUGEE	340554.53N / 1182735.77W	Y	FB	TF	171.90	55.29				
LAX VORTAC	335559.34N / 1182555.25W	Y	FB	TF	171.99	10.00				
KRAGL	333611.52N / 1183258.09W	Y	FB	TF	196.59	20.62	AT/BELOW 16000			
LEGOZ	332750.12N / 1183555.57W	Y	FB	TF	196.53	08.70	AT 15000			
En Route Transition										
REBRG	355853.00N / 1193653.00W	Y		IF					REBRG.LEGOZ4	
DOUIT	351719.89N / 1194927.26W	Y	FB	TF	193.93	42.74				

FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
STAR (DATA RECORD)

Arrival Name LEGOZ (RNAV)		Number FOUR		STAR Computer Code LEGOZ.LEGOZ4		Superseded Number THREE		Dated 04/17/2025	Effective Date 07AUG2025
FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS
BLOXX	341512.00N / 1184950.80W	Y	FB	TF	141.35	79.11	AT/ABOVE FL240		
BLDIT	340647.87N / 1184538.53W	Y	FB	TF	157.40	09.08			
TANDY	334447.67N / 1183929.06W	Y	FB	TF	166.84	22.55	AT 17000		
NJAGO	333624.44N / 1183743.30W	Y	FB	TF	170.03	08.50	AT/BELOW 16000		
LEGOZ	332750.12N / 1183555.57W	Y	FB	TF	170.04	08.69	AT 15000		
En Route Transition									
TCUPS	340431.05N / 1194709.64W	Y		IF					TCUPS.LEGOZ4
RUKKI	335353.00N / 1192559.00W	Y	FB	TF	120.98	20.56			
SCANN	334229.57N / 1190246.05W	Y	FB	TF	120.34	22.44			
BAUBB	333418.00N / 1184629.11W	Y	FB	TF	120.95	15.86	AT 16000		
LEGOZ	332750.12N / 1183555.57W	Y	FB	TF	126.12	10.93	AT 15000		
En Route Transition									
TILLT	352713.22N / 1210003.51W	Y		IF					TILLT.LEGOZ4
ZIPRR	350244.53N / 1203342.86W	Y	FB	TF	138.43	32.60			
WURLL	344133.87N / 1201636.17W	Y	FB	TF	146.26	25.40			
TCUPS	340431.05N / 1194709.64W	Y	FB	TF	146.48	44.29			
RUKKI	335353.00N / 1192559.00W	Y	FB	TF	120.98	20.56			
SCANN	334229.57N / 1190246.05W	Y	FB	TF	120.34	22.44			
BAUBB	333418.00N / 1184629.11W	Y	FB	TF	120.95	15.86	AT 16000		
LEGOZ	332750.12N / 1183555.57W	Y	FB	TF	126.12	10.93	AT 15000		
Common Route									
LEGOZ	332750.12N / 1183555.57W	Y		IF			AT 15000		LEGOZ.LEGOZ4
BRIKS	332212.42N / 1182326.36W	Y	FB	TF	118.20	11.87	AT/BELOW 13000		
AVOLS	332106.46N / 1181430.62W	Y	FB	TF	098.31	07.56	AT 11000	AT 250K	
PACIF	331709.19N / 1174452.92W	Y	FO	TF	098.90	25.14	AT 5000		
KNFG				FM	124.00				

FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
STAR (DATA RECORD)

Arrival Name LEGOZ (RNAV)		Number FOUR		STAR Computer Code LEGOZ.LEGOZ4		Superseded Number THREE		Dated 04/17/2025	Effective Date 07AUG2025
FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS
Runway Transition									
LEGOZ	332750.12N / 1183555.57W	Y		IF			AT 15000		
BRIKS	332212.42N / 1182326.36W	Y	FB	TF	118.20	11.87	AT/BELOW 13000		
AVOLS	332106.46N / 1181430.62W	Y	FB	TF	098.31	07.56	AT 11000	AT 250K	
PACIF	331709.19N / 1174452.92W	Y	FO	TF	098.90	25.14	AT 5000		
KCRQ:RWY 6				FM	124.00				
Runway Transition									
LEGOZ	332750.12N / 1183555.57W	Y		IF			AT 15000		
BRIKS	332212.42N / 1182326.36W	Y	FB	TF	118.20	11.87	AT/BELOW 13000		
AVOLS	332106.46N / 1181430.62W	Y	FB	TF	098.31	07.56	AT 11000	AT 250K	
PACIF	331709.19N / 1174452.92W	Y	FO	TF	098.90	25.14	AT 5000		
KCRQ:RWY 24				FM	124.00				