

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. Distances are in nautical miles (NM). Graphic depictions attached.

Arrival Name <b>ROOBY (RNAV)</b>	Number <b>THREE</b>	STAR Computer Code <b>ROOBY.ROOBY3</b>	Superseded Number <b>TWO</b>	Dated <b>12/07/2017</b>	Effective Date <b>01FEB2018</b>
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TRANSITION ROUTES:

Transition Name	Transition Computer Codes	From FIX/NAVAID	To FIX/NAVAID	Mag Course	Distance	MEA	MOCA	MAA	Crossing Altitudes / Fixes
NEEDLES	EED.ROOBY3	EED VORTAC	EED VORTAC						
			ONLY	218.36	30.21	17000	5200		
			FOVOL	218.10	39.21	17000	6000		
			DRTHI	246.54	31.67	17000	8100		
			CHURO	247.57	06.43	13000	8100		AT/ABOVE FL240
			BRCKK	247.61	10.82	13000	7500		AT/ABOVE FL210
			ROADE	247.25	10.73	13000	12300		BETWEEN 17000 AND FL190
			PHIYA	248.59	11.31	10700			BETWEEN 12000 AND 14000
			ROOBY	248.77	15.70	6100			AT 10000
EMLLD	EMLLD.ROOBY3	EMLLD	EMLLD						
			LITNG	264.04	38.66	17000	5600		
			WTTCH	263.65	37.01	17000	6100		AT/ABOVE FL300
			DRTHI	260.95	27.86	17000	8100		
			CHURO	247.57	06.43	13000	8100		AT/ABOVE FL240
			BRCKK	247.61	10.82	13000	7500		AT/ABOVE FL210
			ROADE	247.25	10.73	13000	12300		BETWEEN 17000 AND FL190
			PHIYA	248.59	11.31	10700			BETWEEN 12000 AND 14000
			ROOBY	248.77	15.70	6100			AT 10000
FEYLA	FEYLA.ROOBY3	FEYLA	FEYLA						
			LRSON	212.06	29.59	17000	6800		AT/ABOVE FL280
			GITRR	212.45	16.51	17000	7200		AT/ABOVE FL250
			DUUNN	205.01	14.57	13000	8200		AT/ABOVE FL200
			CARZZ	209.93	13.90	13000	10600		AT/ABOVE 15000
			AASPN	209.69	05.67	10800			AT 14000
			KADYN	196.98	06.73	10800			AT/BELOW 13000
			JRDDN	192.05	13.37	9000			AT/ABOVE 12000
			ROOBY	190.49	08.83	6000	5300		AT 10000



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Arrival Name	Number			STAR Computer Code	Superseded Number			Dated	Effective Date
ROOBY (RNAV)	THREE			ROOBY.ROOBY3	TWO			12/07/2017	01FEB2018
Transition Name	Transition Computer Codes	From FIX/NAVAID	To FIX/NAVAID	Mag Course	Distance	MEA	MOCA	MAA	Crossing Altitudes / Fixes
HIMDU	HIMDU.ROOBY3	HIMDU	HIMDU						
			WEELL	241.31	15.10	17000	5300		
			WURMO	241.32	19.66	17000	6400		
			THERS	240.67	13.64	17000	6600		
			FOVOL	241.06	32.10	17000	6600		
			DRTHI	246.54	31.67	17000	8100		
			CHURO	247.57	06.43	13000	8100		AT/ABOVE FL240
			BRCKK	247.61	10.82	13000	7500		AT/ABOVE FL210
			ROADE	247.25	10.73	13000	12300		BETWEEN 17000 AND FL190
			PHIYA	248.59	11.31	10700			BETWEEN 12000 AND 14000
			ROOBY	248.77	15.70	6100			AT 10000
LRSON	LRSON.ROOBY3	LRSON	LRSON						AT/ABOVE FL280
			GITRR	212.45	16.51	17000	7200		AT/ABOVE FL250
			DUUNN	205.01	14.57	13000	8200		AT/ABOVE FL200
			CARZZ	209.93	13.90	13000	10600		AT/ABOVE 15000
			AASPN	209.69	05.67	10800			AT 14000
			KADYN	196.98	06.73	10800			AT/BELOW 13000
			JRDDN	192.05	13.37	9000			AT/ABOVE 12000
			ROOBY	190.49	08.83	6000	5300		AT 10000
MARUE	MARUE.ROOBY3	MARUE	MARUE						
			SCROW	238.81	24.13	17000	8700		
			FJAYY	238.64	21.66	17000	8700		
			LRSON	238.85	29.08	17000	6800		AT/ABOVE FL280
			GITRR	212.45	16.51	17000	7200		AT/ABOVE FL250
			DUUNN	205.01	14.57	13000	8200		AT/ABOVE FL200
			CARZZ	209.93	13.90	13000	10600		AT/ABOVE 15000
			AASPN	209.69	05.67	10800			AT 14000
			KADYN	196.98	06.73	10800			AT/BELOW 13000

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Arrival Name	Number	STAR Computer Code	Superseded Number	Dated	Effective Date				
ROOBY (RNAV)	THREE	ROOBY.ROOBY3	TWO	12/07/2017	01FEB2018				
Transition Name	Transition Computer Codes	From FIX/NAVAID	To FIX/NAVAID	Mag Course	Distance	MEA	MOCA	MAA	Crossing Altitudes / Fixes
			JRDDN	192.05	13.37	9000			AT/ABOVE 12000
			ROOBY	190.49	08.83	6000	5300		AT 10000
NATEE	NATEE.ROOBY3	NATEE	NATEE						
			FEYLA	213.79	35.00	17000	10500		
			LRSON	212.06	29.59	17000	6800		AT/ABOVE FL280
			GITRR	212.45	16.51	17000	7200		AT/ABOVE FL250
			DUUNN	205.01	14.57	13000	8200		AT/ABOVE FL200
			CARZZ	209.93	13.90	13000	10600		AT/ABOVE 15000
			AASPN	209.69	05.67	10800			AT 14000
			KADYN	196.98	06.73	10800			AT/BELOW 13000
			JRDDN	192.05	13.37	9000			AT/ABOVE 12000
			ROOBY	190.49	08.83	6000	5300		AT 10000

ARRIVAL ROUTE DESCRIPTION:

LANDING KLGB: FROM ROOBY ON TRACK 192.44/9.01 TO CROSS SLPPR AT OR ABOVE 8000, THEN ON TRACK 192.37/8.44 TO CROSS WRSTL BETWEEN 6000 AND 8000, THEN ON TRACK 254.64/5.68 TO CROSS JITSU AT OR ABOVE 5500 AND AT 220 KIAS, THEN ON TRACK 254.81/7.09 TO CROSS FYTRR AT 4000 AND AT 210 KIAS, THEN ON HEADING 270.00 OR AS ASSIGNED BY ATC. EXPECT RADAR VECTORS TO FINAL APPROACH COURSE.

LANDING KSNA: FROM ROOBY ON TRACK 192.44/9.01 TO CROSS SLPPR AT OR ABOVE 8000, THEN ON TRACK 192.37/8.44 TO CROSS WRSTL BETWEEN 6000 AND 8000, THEN ON TRACK 254.64/5.68 TO CROSS JITSU AT OR ABOVE 5500 AND AT 220 KIAS, THEN ON TRACK 254.81/7.09 TO CROSS FYTRR AT 4000 AND AT 210 KIAS, THEN ON HEADING 242.00 OR AS ASSIGNED BY ATC. EXPECT RADAR VECTORS TO FINAL APPROACH COURSE.

PROCEDURAL DATA NOTES:

NOTE: RADAR REQUIRED

NOTE: RNAV 1

NOTE: DME/DME/IRU OR GPS REQUIRED

NOTE: TURBOJET AND TURBOPROP AIRCRAFT ONLY

NOTE: PROCEDURE IS ONLY FOR USE WHEN SNA IS LANDING NORTH.

NOTE: LANDING LGB EXPECT RUNWAY 30 UNLESS OTHERWISE ASSIGNED BY ATC.

NOTE: LANDING SNA EXPECT RUNWAY 02L UNLESS OTHERWISE ASSIGNED BY ATC.

NOTE: EXPECT LOCAL AREA ALTIMETER REACHING FL230

NOTE: FEYLA TRANSITION RESTRICTED TO LAS DEPARTURES ONLY.

NOTE: LRSON TRANSITION ATC ASSIGNED ONLY.



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<b>ROOBY (RNAV)</b>	<b>THREE</b>	<b>ROOBY.ROOBY3</b>	<b>TWO</b>	<b>12/07/2017</b>	<b>01FEB2018</b>

FIXES AND/OR HOLDING PATTERNS:

- CHART HOLDING AT LITNG: HOLD E, LT, 264.04 INBOUND, 10 NM LEGS.
- CHART HOLDING AT MDLER: HOLD NE, RT, 218.87 INBOUND, 10 NM LEGS.
- CHART HOLDING AT SCROW: HOLD NE, LT, 238.81 INBOUND, 10 NM LEGS.
- CHART HOLDING AT SLI VORTAC: HOLD SE, LT, 300.00 INBOUND, 4 NM LEGS.
- CHART: MDLER

COMMUNICATIONS:

- SOCAL APP CON
- LONG BEACH / DAUGHERTY FIELD ATIS
- JOHN WAYNE AIRPORT-ORANGE COUNTY ATIS

AIRPORTS SERVED:

- JOHN WAYNE AIRPORT-ORANGE COUNTY, SANTA ANA, CA (KSNA)
- LONG BEACH /DAUGHERTY FIELD/, LONG BEACH, CA (KLGB)

LOST COMMUNICATIONS PROCEDURE:

- LANDING LGB RUNWAY 30: INTERCEPT AND PROCEED ON THE RNAV (RNP) RWY 30 OR ILS RWY 30 APPROACH.
- LANDING RUNWAY 12: MAINTAIN 3000 AND PROCEED DIRECT BREKE THEN ON THE RNAV (RNP) RWY 12 APPROACH.
- IF UNABLE APPROACH TO LGB CLIMB TO 4000 DIRECT SLI VORTAC AND HOLD.
- LANDING SNA RUNWAY RWY 2L: PROCEED ON THE RNAV (RNP) RWY RWY 2L APPROACH OR MAINTAIN 3000 AND PROCEED DIRECT MINOE THEN ON THE LOC BC RWY 2L APPROACH. IF UNABLE APPROACH TO SNA CLIMB TO 5000 DIRECT SLI VORTAC AND HOLD.

REMARKS:

THIS AMENDMENT DOES NOT QUALIFY AS A PERIODIC REVIEW.

ADDITIONAL FLIGHT DATA:

- DME/DME ASSESSMENT: SAT (RNP 2.0)
- REFERENCE MAGNETIC VARIATION = KLGB 14E/1980
- DO NOT CHART MOCAS



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<b>ROOBY (RNAV)</b>	<b>THREE</b>	<b>ROOBY.ROOBY3</b>	<b>TWO</b>	<b>12/07/2017</b>	<b>01FEB2018</b>
<u>FLIGHT INSPECTED BY:</u>					
FLIGHT INSPECTION NOT REQUIRED, ROBERT STUCKERT, MANAGER		AJW-331	<i>Digitally signed by</i> <b>CASIMIR L TABAKA</b>	7/26/17	
Name		Organization	Oct 23, 2017	Date	Signature
<u>DEVELOPED BY:</u>					
Robert E. Henry, FAA-Lead Jose Gonzalez, NATCA Co-Lead		<i>Digitally signed by</i> <b>CASIMIR L TABAKA</b>	Southern California Metroplex	09/19/2017	
Name		Organization	Oct 23, 2017	Date	Signature
<u>APPROVED BY:</u>					
MARLON J. ROBINSON, MANAGER		AJV-5440	<i>Digitally signed by</i> <b>CASIMIR L TABAKA</b>		
Name		Organization	Oct 23, 2017	Date	Signature

CHANGES - REASONS:

CHANGED FIX NAME YELLA TO CHURO - ATC REQUEST DUE TO CONFUSION WITH SIMILAR FIX NAME IN THE AREA.



FEDERAL AVIATION ADMINISTRATION  
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 STAR (DATA RECORD)

Arrival Name <b>ROOBY (RNAV)</b>	Number <b>THREE</b>	STAR Computer Code <b>ROOBY.ROOBY3</b>	Superseded Number <b>TWO</b>	Dated <b>12/07/2017</b>	Effective Date <b>01FEB2018</b>
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FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS
<b>En Route Transition</b>									
EED VORTAC	344557.62N / 1142826.78W	Y		IF					EED.ROOBY3
ONLYY	342725.33N / 1145722.47W	Y	FB	TF	232.36	30.21			
FOVOL	340312.00N / 1153437.00W	Y	FB	TF	232.10	39.21			
DRTHI	335753.23N / 1161210.83W	Y	FB	TF	260.54	31.67			
CHURO	335656.38N / 1161949.39W	Y	FB	TF	261.57	06.43	AT/ABOVE FL240	AT 280K	
BRCKK	335520.87N / 1163240.97W	Y	FB	TF	261.61	10.82	AT/ABOVE FL210		
ROADE	335342.15N / 1164525.03W	Y	FB	TF	261.25	10.73	17000BFL190		
PHIYA	335213.73N / 1165853.48W	Y	FB	TF	262.59	11.31	12000B14000		
ROOBY	335013.61N / 1171735.07W	Y	FB	TF	262.77	15.70	AT 10000		

<b>En Route Transition</b>									
EMLLD	334528.80N / 1140846.00W	Y		IF					EMLLD.ROOBY3
LITNG	335045.32N / 1145443.84W	Y	FB	TF	278.04	38.66			
WTTCH	335533.39N / 1153848.40W	Y	FB	TF	277.65	37.01	AT/ABOVE FL300		
DRTHI	335753.23N / 1161210.83W	Y	FB	TF	274.95	27.86			
CHURO	335656.38N / 1161949.39W	Y	FB	TF	261.57	06.43	AT/ABOVE FL240	AT 280K	
BRCKK	335520.87N / 1163240.97W	Y	FB	TF	261.61	10.82	AT/ABOVE FL210		
ROADE	335342.15N / 1164525.03W	Y	FB	TF	261.25	10.73	17000BFL190		
PHIYA	335213.73N / 1165853.48W	Y	FB	TF	262.59	11.31	12000B14000		
ROOBY	335013.61N / 1171735.07W	Y	FB	TF	262.77	15.70	AT 10000		

<b>En Route Transition</b>									
FEYLA	351336.52N / 1155404.77W	Y		IF					FEYLA.ROOBY3
LRSON	345259.88N / 1161958.65W	Y	FB	TF	226.06	29.59	AT/ABOVE FL280		
GITRR	344135.50N / 1163429.32W	Y	FB	TF	226.45	16.51	AT/ABOVE FL250	AT 280K	
DUUNN	343014.36N / 1164535.29W	Y	FB	TF	219.01	14.57	AT/ABOVE FL200		
CARZZ	342012.15N / 1165713.91W	Y	FB	TF	223.93	13.90	AT/ABOVE 15000		
AASPN	341605.53N / 1170157.56W	Y	FB	TF	223.69	05.67	AT 14000		
KADYN	341018.69N / 1170608.00W	Y	FB	TF	210.98	06.73	AT/BELOW 13000		

QUALITY  
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CHECKED

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FLIGHT STANDARDS SERVICE  
STAR (DATA RECORD)

Arrival Name <b>ROOBY (RNAV)</b>	Number <b>THREE</b>	STAR Computer Code <b>ROOBY.ROOBY3</b>	Superseded Number <b>TWO</b>	Dated <b>12/07/2017</b>	Effective Date <b>01FEB2018</b>
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FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS
JRDDN	335816.43N / 1171311.57W	Y	FB	TF	206.05	13.37	AT/ABOVE 12000		
ROOBY	335013.61N / 1171735.07W	Y	FB	TF	204.49	08.83	AT 10000		

**En Route Transition**

HIMDU	342406.00N / 1140051.00W	Y		IF					HIMDU.ROOBY3
WEELL	342014.60N / 1141829.50W	Y	FB	TF	255.31	15.10			
WURMO	341513.00N / 1144126.00W	Y	FB	TF	255.32	19.66			
THERS	341135.14N / 1145717.65W	Y	FB	TF	254.67	13.64			
FOVOL	340312.00N / 1153437.00W	Y	FB	TF	255.06	32.10			
DRTHI	335753.23N / 1161210.83W	Y	FB	TF	260.54	31.67			
CHURO	335656.38N / 1161949.39W	Y	FB	TF	261.57	06.43	AT/ABOVE FL240	AT 280K	
BRCKK	335520.87N / 1163240.97W	Y	FB	TF	261.61	10.82	AT/ABOVE FL210		
ROADE	335342.15N / 1164525.03W	Y	FB	TF	261.25	10.73	17000BFL190		
PHIYA	335213.73N / 1165853.48W	Y	FB	TF	262.59	11.31	12000B14000		
ROOBY	335013.61N / 1171735.07W	Y	FB	TF	262.77	15.70	AT 10000		

**En Route Transition**

LRSON	345259.88N / 1161958.65W	Y		IF			AT/ABOVE FL280		LRSON.ROOBY3
GITRR	344135.50N / 1163429.32W	Y	FB	TF	226.45	16.51	AT/ABOVE FL250	AT 280K	
DUUNN	343014.36N / 1164535.29W	Y	FB	TF	219.01	14.57	AT/ABOVE FL200		
CARZZ	342012.15N / 1165713.91W	Y	FB	TF	223.93	13.90	AT/ABOVE 15000		
AASPN	341605.53N / 1170157.56W	Y	FB	TF	223.69	05.67	AT 14000		
KADYN	341018.69N / 1170608.00W	Y	FB	TF	210.98	06.73	AT/BELOW 13000		
JRDDN	335816.43N / 1171311.57W	Y	FB	TF	206.05	13.37	AT/ABOVE 12000		
ROOBY	335013.61N / 1171735.07W	Y	FB	TF	204.49	08.83	AT 10000		

**En Route Transition**

MARUE	351523.00N / 1145255.00W	Y		IF					MARUE.ROOBY3
SCROW	350811.11N / 1152101.56W	Y	FB	TF	252.81	24.13			
FJAYY	350140.02N / 1154611.86W	Y	FB	TF	252.64	21.66			



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 STAR (DATA RECORD)

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FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS
LRSON	345259.88N / 1161958.65W	Y	FB	TF	252.85	29.08	AT/ABOVE FL280		
GITRR	344135.50N / 1163429.32W	Y	FB	TF	226.45	16.51	AT/ABOVE FL250	AT 280K	
DUUNN	343014.36N / 1164535.29W	Y	FB	TF	219.01	14.57	AT/ABOVE FL200		
CARZZ	342012.15N / 1165713.91W	Y	FB	TF	223.93	13.90	AT/ABOVE 15000		
AASPN	341605.53N / 1170157.56W	Y	FB	TF	223.69	05.67	AT 14000		
KADYN	341018.69N / 1170608.00W	Y	FB	TF	210.98	06.73	AT/BELOW 13000		
JRDDN	335816.43N / 1171311.57W	Y	FB	TF	206.05	13.37	AT/ABOVE 12000		
ROOBY	335013.61N / 1171735.07W	Y	FB	TF	204.49	08.83	AT 10000		

**En Route Transition**

NATEE	353714.00N / 1152226.00W	Y		IF					NATEE.ROOBY3
FEYLA	351336.52N / 1155404.77W	Y	FB	TF	227.79	35.00			
LRSON	345259.88N / 1161958.65W	Y	FB	TF	226.06	29.59	AT/ABOVE FL280		
GITRR	344135.50N / 1163429.32W	Y	FB	TF	226.45	16.51	AT/ABOVE FL250	AT 280K	
DUUNN	343014.36N / 1164535.29W	Y	FB	TF	219.01	14.57	AT/ABOVE FL200		
CARZZ	342012.15N / 1165713.91W	Y	FB	TF	223.93	13.90	AT/ABOVE 15000		
AASPN	341605.53N / 1170157.56W	Y	FB	TF	223.69	05.67	AT 14000		
KADYN	341018.69N / 1170608.00W	Y	FB	TF	210.98	06.73	AT/BELOW 13000		
JRDDN	335816.43N / 1171311.57W	Y	FB	TF	206.05	13.37	AT/ABOVE 12000		
ROOBY	335013.61N / 1171735.07W	Y	FB	TF	204.49	08.83	AT 10000		

**Common Route**

ROOBY	335013.61N / 1171735.07W	Y		IF			AT 10000		ROOBY.ROOBY3
SLPPR	334208.42N / 1172223.69W	Y	FB	TF	206.44	09.01	AT/ABOVE 8000		
WRSTL	333433.80N / 1172652.90W	Y	FB	TF	206.37	08.44	6000B8000		
JITSU	333425.50N / 1173340.70W	Y	FB	TF	268.64	05.68	AT/ABOVE 5500	AT 220K	
FYTRR	333416.34N / 1174209.64W	Y	FO	TF	268.81	07.09	AT 4000	AT 210K	
KLGB				VM	284.00				

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FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS
<b>Common Route</b>									
ROOBY	335013.61N / 1171735.07W	Y		IF			AT 10000		ROOBY.ROOBY3
SLPPR	334208.42N / 1172223.69W	Y	FB	TF	206.44	09.01	AT/ABOVE 8000		
WRSTL	333433.80N / 1172652.90W	Y	FB	TF	206.37	08.44	6000B8000		
JITSU	333425.50N / 1173340.70W	Y	FB	TF	268.64	05.68	AT/ABOVE 5500	AT 220K	
FYTRR	333416.34N / 1174209.64W	Y	FO	TF	268.81	07.09	AT 4000	AT 210K	
KSNA				VM	256.00				

