

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.
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Arrival Name	Number	STAR Computer Code	Superseded Number	Dated	Effective Date
PLYA (RNAV)	TWO	PLYA.PLYA2	ONE	02 MAR 2017	31OCT2024

TRANSITION ROUTES:

Transition Name	Transition Computer Codes	From FIX/NAVAID	To FIX/NAVAID	Course	Distance	MEA	MOCA	MAA	Crossing Altitudes / Fixes
BAUBB	BAUBB.PLYA2	BAUBB	BAUBB						
			DIRBY	118.91	21.34	6000	4400		AT FL190
			PITTD	085.84	17.98	5000	4400		AT/BELOW 16500
			OHBEA	086.03	04.58	5000	2200		AT/ABOVE 15000
			PLYA	122.62	13.86	5000	2200		AT/ABOVE 11000
ELKEY	ELKEY.PLYA2	ELKEY	ELKEY						
			DIRBY	065.77	185.96	6000	4400		AT FL190
			PITTD	085.84	17.98	5000	4400		AT/BELOW 16500
			OHBEA	086.03	04.58	5000	2200		AT/ABOVE 15000
			PLYA	122.62	13.86	5000	2200		AT/ABOVE 11000
FICKY	FICKY.PLYA2	FICKY	FICKY						
			ROSIN	056.88	61.91	6000	4400		
			MALIT	036.00	47.00	6000	4400		
			DIRBY	036.70	77.61	6000	4400		AT FL190
			PITTD	085.84	17.98	5000	4400		AT/BELOW 16500
			OHBEA	086.03	04.58	5000	2200		AT/ABOVE 15000
			PLYA	122.62	13.86	5000	2200		AT/ABOVE 11000
LOS ANGELES	LAX.PLYA2	LAX VORTAC	LAX VORTAC						BETWEEN FL240 AND FL260
			TASCO	154.26	23.50	5000	3700		BETWEEN FL190 AND FL210
			SWAMI	124.00	16.55	5000	2200		AT/BELOW 16500
			OHBEA	122.62	05.30	5000	2200		AT/ABOVE 15000
			PLYA	122.62	13.86	5000	2200		AT/ABOVE 11000

ARRIVAL ROUTE DESCRIPTION:

FROM PLYA ON TRACK 126.13/21.83 TO CROSS MNLYT AT OR ABOVE 4000.

LANDING RWY 9: FROM MNLYT ON TRACK 119.59/7.95 TO CROSS SARGS AT OR ABOVE 2100. EXPECT ILS RWY 9 APPROACH.

PBN REQUIREMENT NOTES:

RNAV 1 - DME/DME/IRU OR GPS

FROM FICKY: RNAV 1 - GPS. FROM ELKEY: RNAV 1 - GPS.



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EQUIPMENT REQUIREMENT NOTES:

RADAR REQUIRED FOR NON-GPS EQUIPPED AIRCRAFT

PROCEDURAL DATA NOTES:

NOTE: JET AND TURBOPROP AIRCRAFT ONLY

NOTE: GPS REQUIRED FOR FICKY AND ELKEY TRANSITIONS.

FIXES AND/OR HOLDING PATTERNS:

CHART HOLDING AT PLYA: HOLD NW, LT, 122.62 INBOUND, 10 NM LEGS.

CHART HOLDING AT MNLYT: HOLD NW, RT, 138.00 INBOUND, 10 NM LEGS.

COMMUNICATIONS:**AIRPORTS SERVED:**

<u>AIRPORT ID</u>	<u>CITY</u>	<u>STATE</u>
SAN	SAN DIEGO	CA

LOST COMMUNICATIONS PREFERENCES:**REMARKS:****ADDITIONAL FLIGHT DATA:**

DME/DME ASSESSMENT: SAT (RNP 2.0)

MAG VAR: SAN 11E/2020

CHART AT SARGS TERMINUS: SAN LDG RWY 9

<u>FLIGHT INSPECTED BY:</u>	<i>Digitally signed by</i>	<u>ORGANIZATION:</u>	<u>DATE:</u>	
KEVIN Y CHENG	ERIC N SUSKI Aug 22, 2024	FPO	08/15/2024	Flight Inspected Signature: _____
<u>DEVELOPED BY:</u>	<i>Digitally signed by</i>			
ERIC SUSKI (ZACHARY KRUEGER)	ERIC N SUSKI Aug 22, 2024	AJV-A431	6/13/2024	Developed By Signature: _____
<u>APPROVED BY:</u>	<i>Digitally signed by</i>			
ERIC SUSKI	ERIC N SUSKI Aug 22, 2024	AJV-A431		Approved By Signature: _____

CHANGES:

1. ADDED TERMINUS CHART NOTE.
2. ADDED ELKEY TRANSITION.



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3. ADDED FICKY TRANSITION.
4. ADDED BAUBB TRANSITION
5. CHANGED MEA LAX TO TASCO FROM FL190 TO 5000.
6. CHANGED MEA TASCO TO SWAMI FROM 15000 TO 5000.
7. CHANGED MEA SWAMI TO OHBEA FROM 15000 TO 5000.
8. CHANGED MEA OHBEA TO PLYA FROM 11000 TO 5000.
9. CHANGED MOCAS SWAMI TO PLYA FROM 2300 TO 2200.
10. CHANGED ALTITUDE RESTRICTION AT SWAMI FROM AT/BELOW 17000 TO AT/BELOW 16500.
11. PLYA DISTANCE CHANGED FROM 13.98 TO 13.86
12. REMOVED PROCEDURAL DATA NOTES "RADAR REQUIRED, RNAV 1, DME/DME/IRU OR GPS REQUIRED. ADDED PBN REQUIREMENT NOTE: RNAV 1 - DME/DME/IRU OR GPS; EQUIPMENT REQUIREMENT NOTES: RADAR REQUIRED.
13. ADDITIONAL FLIGHT DATA: CHANGED "REFERENCE MAGNETIC VARIATION = KSAN 11E/2020." TO "MAG VAR: KSAN 11E/2020"
14. ADDED MOCA 3700 FROM LAX TO TASCO
15. REMOVED MEA/MOCA FROM ARRIVAL ROUTE DESCRIPTIONS.
16. CHANGED NOTE:"NOTE: TURBOJET AND TURBOPROP AIRCRAFT ONLY" TO "NOTE: JET AND TURBOPROP AIRCRAFT ONLY".
17. REMOVED AIRPORT NAME.
18. ADDITIONAL FLIGHT DATA: ADDED "CHART AT SARG'S TERMINUS: SAN LDG RWY 9".

REASONS:

1. FAAO 8260.19J
- 2-4. ATC REQUEST TO ACCOMMODATE ARRIVALS FROM OCEANIC ROUTES.
- 5-8. HIGHER MEAS NOT NEEDED FOR D/D/I NAVIGATION.
9. NEW OBSTACLE EVALUATION.
10. RESOLVED EXCESSIVE DESCENT GRADIENTS.
- 11-13. FIX PLYA MOVED TO RESOLVE EXCESSIVE DESCENT GRADIENTS.
- 14-18 IAW 8260.19J

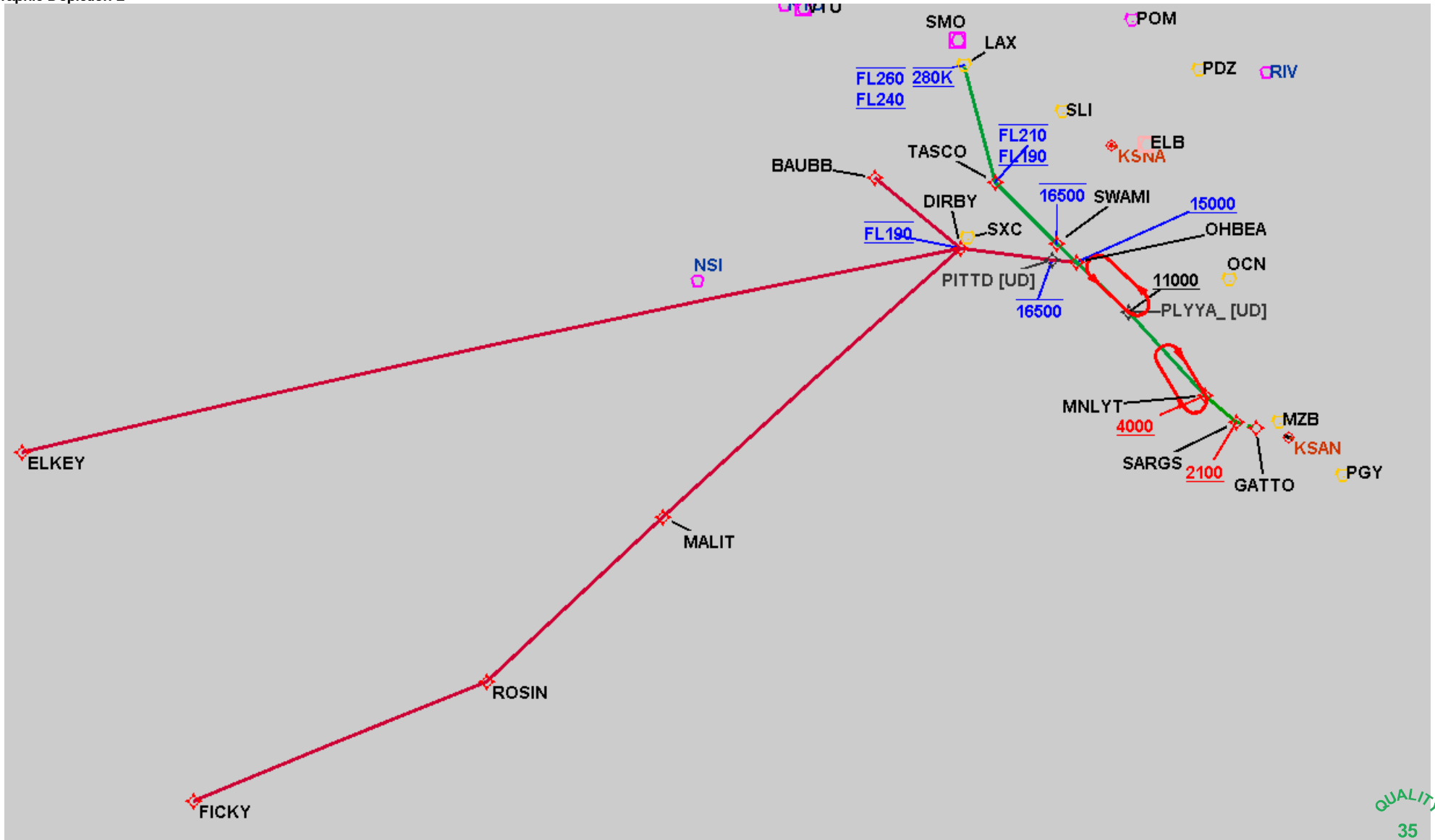


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PLYA (RNAV)	TWO	PLYA.PLYA2	ONE	02 MAR 2017	31 OCT 2024

Graphic Depiction 1



QUALITY
35
CHECKED

FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
STAR (DATA RECORD)

Arrival Name PLYA (RNAV)		Number TWO		STAR Computer Code PLYA.PLYA2		Superseded Number ONE		Dated 02 MAR 2017	Effective Date 31OCT2024
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					BAUBB.PLYA2
DIRBY	332033.37N / 1182656.76W	Y	FB	TF	129.91	21.34	AT FL190		
PITTD	331822.84N / 1180538.55W	Y	FB	TF	096.84	17.98	AT/BELOW 16500		
OHBEA	331749.01N / 1180013.16W	Y	FB	TF	097.03	04.58	AT/ABOVE 15000		
PLYA	330813.43N / 1174816.07W	Y	FB	TF	133.62	13.86	AT/ABOVE 11000		
En Route Transition									
ELKEY	324100.11N / 1220303.63W	Y		IF					ELKEY.PLYA2
DIRBY	332033.37N / 1182656.76W	Y	FB	TF	076.77	185.96	AT FL190		
PITTD	331822.84N / 1180538.55W	Y	FB	TF	096.84	17.98	AT/BELOW 16500		
OHBEA	331749.01N / 1180013.16W	Y	FB	TF	097.03	04.58	AT/ABOVE 15000		
PLYA	330813.43N / 1174816.07W	Y	FB	TF	133.62	13.86	AT/ABOVE 11000		
En Route Transition									
FICKY	313327.38N / 1212330.47W	Y		IF					FICKY.PLYA2
ROSIN	315631.52N / 1201606.32W	Y	FB	TF	067.88	61.91			
MALIT	322832.13N / 1193528.25W	Y	FB	TF	047.00	47.00			
DIRBY	332033.37N / 1182656.76W	Y	FB	TF	047.70	77.61	AT FL190		
PITTD	331822.84N / 1180538.55W	Y	FB	TF	096.84	17.98	AT/BELOW 16500		
OHBEA	331749.01N / 1180013.16W	Y	FB	TF	097.03	04.58	AT/ABOVE 15000		
PLYA	330813.43N / 1174816.07W	Y	FB	TF	133.62	13.86	AT/ABOVE 11000		
En Route Transition									
LAX VORTAC	335559.34N / 1182555.25W	Y		IF			FL240BFL260	AT 280K	LAX.PLYA2
TASCO	333313.00N / 1181846.00W	Y	FB	TF	165.26	23.50	FL190BFL210		
SWAMI	332128.87N / 1180447.83W	Y	FB	TF	135.00	16.55	AT/BELOW 16500		
OHBEA	331749.01N / 1180013.16W	Y	FB	TF	133.62	05.30	AT/ABOVE 15000		
PLYA	330813.43N / 1174816.07W	Y	FB	TF	133.62	13.86	AT/ABOVE 11000		

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FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
STAR (DATA RECORD)

Arrival Name PLYYA (RNAV)	Number TWO	STAR Computer Code PLYYA.PLYYA2			Superseded Number ONE		Dated 02 MAR 2017	Effective Date 31OCT2024	
<u>FIX/NAVAID</u>	<u>LAT/LONG</u>	<u>C</u>	<u>FO/FB</u>	<u>LEG</u> <u>TYPE</u>	<u>TC</u>	<u>DIST</u> <u>(NM)</u>	<u>ALTITUDE</u>	<u>SPEED</u>	<u>REMARKS</u>
Common Route									
PLYYA	330813.43N / 1174816.07W	Y		IF			AT/ABOVE 11000		PLYYA.PLYYA2
MNLYT	325205.31N / 1173031.87W	Y	FB	TF	137.11	21.95	AT/ABOVE 4000		
Runway Transition									
MNLYT	325205.31N / 1173031.87W	Y		IF			AT/ABOVE 4000		
SARGS	324654.19N / 1172322.34W	Y	FB	TF	130.59	07.95	AT/ABOVE 2100		
KSAN:RWY 9									

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