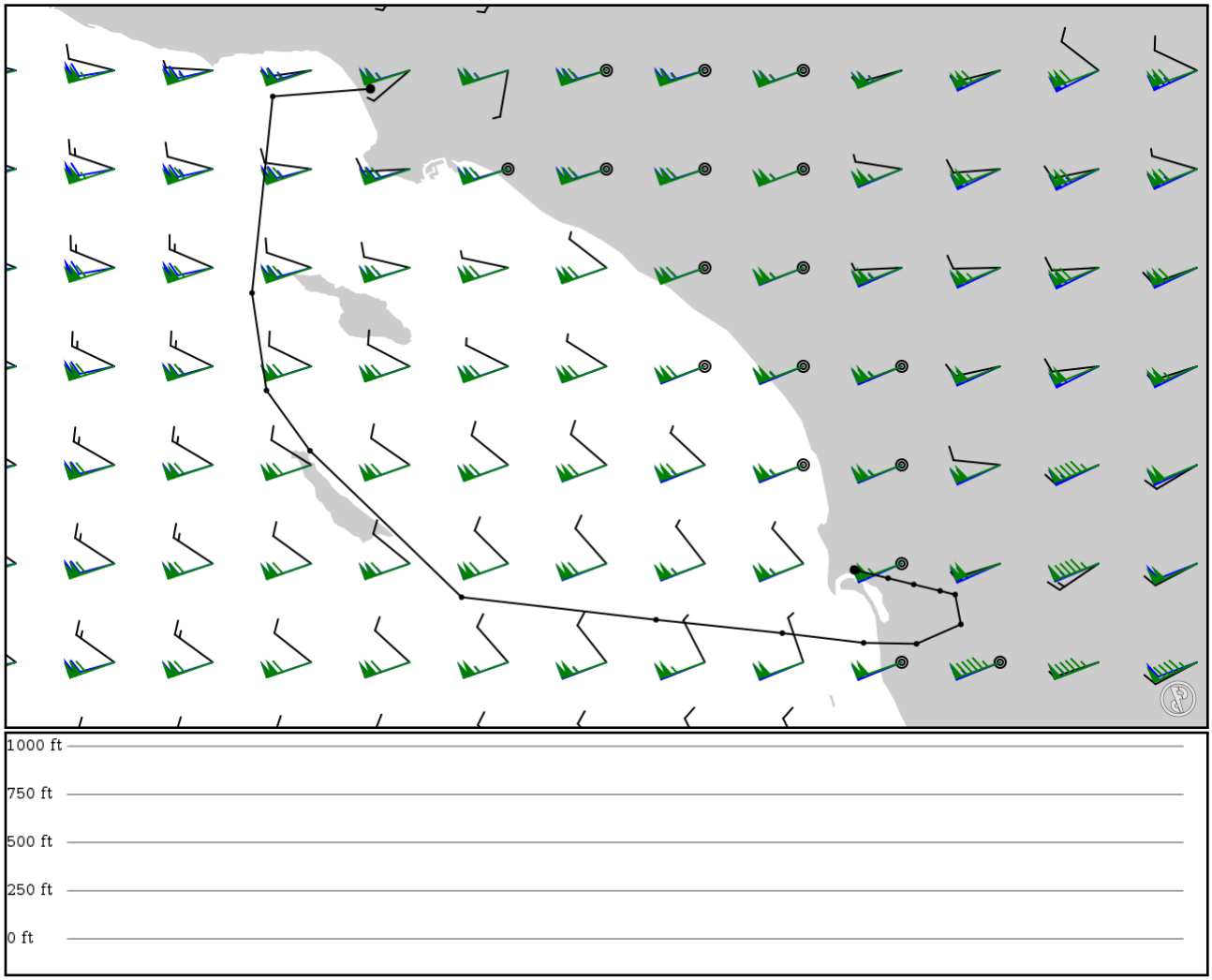
KLAX
Los Angeles Intl

KSAN
San Diego Intl

2024/03/29 0556Z

KLAX OTTES LAUER GOATZ FARNA BARMA ZOOLU HANIS CHOPE NRS90 VPSOP VYDDA OKAIN CIJHI HAMOV ZOLPA KSAN

179.65 nm / 332.71 km



Notes

Requested: KLAX OTTES LAUER GOATZ FARNA BARMA ZOOLU HANIS CHOPE NRS90 VPSOP VYDDA OKAIN CIJHI HAMOV ZOLPA KSAN

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
KLAX APT	–	33.94313 -118.40892	0 ft 0 m	–	Los Angeles Intl
OTTES FIX	–	33.92403 -118.65508	0 ft 0 m	12	–
LAUER FIX	–	33.43000 -118.70722	0 ft 0 m	29	–
GOATZ FIX	–	33.18485 -118.67080	0 ft 0 m	14	–
FARNA FIX	–	33.03318 -118.56121	0 ft 0 m	10	–
BARMA FIX	–	32.66515 -118.17931	0 ft 0 m	29	–
ZOOLU FIX	–	32.60833 -117.68939	0 ft 0 m	25	–
HANIS FIX	–	32.57481 -117.37139	0 ft 0 m	16	–
CHOPE FIX	–	32.55034 -117.16659	0 ft 0 m	10	–
NRS90 FIX	–	32.54797 -117.03309	0 ft 0 m	6	–
VPSOP FIX	–	32.59694 -116.92139	0 ft 0 m	6	–
VYDDA FIX	–	32.67172 -116.93578	0 ft 0 m	4	–
OKAIN FIX	–	32.68100 -116.97372	0 ft 0 m	1	–
CIJHI FIX	–	32.69720 -117.04013	0 ft 0 m	3	–
HAMOV FIX	–	32.71292 -117.10467	0 ft 0 m	3	–
ZOLPA FIX	–	32.73136 -117.18062	0 ft 0 m	3	–
KSAN APT	–	32.73356 -117.18966	0 ft 0 m	0	San Diego Intl

KLAX

Region: UNITED STATES
Timezone: AMERICA/LOS_ANGELES
Runways: 4
Elevation: 125 ft / 38 m
Location: 33.943100 -118.409000
Magnetic Var: 11.451 E

METAR

KLAX 290453Z 27009KT 10SM FEW050 13/09 A3001 RMK AO2 SLP161 T01280094 $

TAF

KLAX 290255Z 2903/3006 24015KT P6SM FEW012 FM290400 25010KT P6SM BKN250 FM291200 25006KT P6SM BKN100 FM291900 220

Frequencies

COM - 122.95 MHz - UNICOM
GND - 121.75 MHz - LOS ANGELES GROUND
TWR - 119.80 MHz - LOS ANGELES TOWER
TWR - 133.90 MHz - LOS ANGELES TOWER
REC - 135.65 MHz - D-ATIS
APP - 124.30 MHz - SOCAL APPROACH
APP - 128.50 MHz - SOCAL APPROACH
DEP - 124.30 MHz - SOCAL DEPARTURE
GND - 121.65 MHz - LOS ANGELES GROUND
GND - 121.40 MHz - LOS ANGELES GROUND
TWR - 120.95 MHz - LOS ANGELES TOWER
REC - 133.80 MHz - D-ATIS
APP - 124.90 MHz - SOCAL APPROACH
APP - 124.50 MHz - SOCAL APPROACH
DEP - 125.20 MHz - SOCAL DEPARTURE
CLD - 120.35 MHz - CLEARANCE DELIVERY

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
07R	200 ft 61 m	11,106 ft 3,385 m	82.96 71.51	CONCRETE	0 ft 0 m	381 ft 116 m
25L	200 ft 61 m	11,106 ft 3,385 m	262.98 251.53	CONCRETE	0 ft 0 m	381 ft 116 m
07L	151 ft 46 m	12,935 ft 3,943 m	82.95 71.50	CONCRETE	846 ft 258 m	374 ft 114 m
25R	151 ft 46 m	12,935 ft 3,943 m	262.98 251.52	CONCRETE	968 ft 295 m	197 ft 60 m
06R	151 ft 46 m	10,896 ft 3,321 m	82.95 71.50	CONCRETE	551 ft 168 m	384 ft 117 m
24L	151 ft 46 m	10,896 ft 3,321 m	262.97 251.52	CONCRETE	814 ft 248 m	384 ft 117 m
06L	151 ft 46 m	8,936 ft 2,724 m	82.95 71.50	CONCRETE	0 ft 0 m	0 ft 0 m
24R	151 ft 46 m	8,936 ft 2,724 m	262.96 251.51	CONCRETE	0 ft 0 m	285 ft 87 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
06L	DME	IUWU	108.50 MHz	18 nm 33 km	- -	-	120 ft 120 m
06R	DME	IGPE	111.70 MHz	18 nm 33 km	- -	-	120 ft 120 m
07L	DME	IIAS	111.10 MHz	18 nm 33 km	- -	-	103 ft 103 m
07R	DME	IMKZ	109.90 MHz	18 nm 33 km	- -	-	103 ft 103 m
24L	DME	IHQB	111.70 MHz	18 nm 33 km	- -	-	133 ft 133 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
24R	DME	IOSS	108.50 MHz	18 nm	– –	–	133 ft 133 m
25L	DME	ILAX	109.90 MHz	18 nm 33 km	– –	–	126 ft 126 m
25R	DME	ICFN	111.10 MHz	18 nm 33 km	– –	–	126 ft 126 m
06L	LOC-ILS	IUWU	108.50 MHz	18 nm 33 km	82.97 71.52	–	125 ft 125 m
06R	LOC-ILS	IGPE	111.70 MHz	18 nm 33 km	82.97 71.52	–	125 ft 125 m
07L	LOC-ILS	IIAS	111.10 MHz	18 nm 33 km	82.98 71.53	–	125 ft 125 m
07R	LOC-ILS	IMKZ	109.90 MHz	18 nm 33 km	82.97 71.52	–	125 ft 125 m
24L	LOC-ILS	IHQB	111.70 MHz	18 nm 33 km	262.97 251.52	–	125 ft 125 m
24R	LOC-ILS	IOSS	108.50 MHz	18 nm 33 km	262.97 251.52	–	125 ft 125 m
25L	LOC-ILS	ILAX	109.90 MHz	18 nm 33 km	262.97 251.52	–	125 ft 125 m
25R	LOC-ILS	ICFN	111.10 MHz	18 nm 33 km	262.98 251.53	–	125 ft 125 m
06L	GS	IUWU	108.50 MHz	10 nm 19 km	82.97 71.52	3.00	125 ft 125 m
06R	GS	IGPE	111.70 MHz	10 nm 19 km	82.97 71.52	3.00	125 ft 125 m
07L	GS	IIAS	111.10 MHz	10 nm 19 km	82.98 71.53	3.00	125 ft 125 m
07R	GS	IMKZ	109.90 MHz	10 nm 19 km	82.97 71.52	3.00	125 ft 125 m
24L	GS	IHQB	111.70 MHz	10 nm 19 km	262.97 251.52	3.00	125 ft 125 m
24R	GS	IOSS	108.50 MHz	10 nm 19 km	262.97 251.52	3.00	125 ft 125 m
25L	GS	ILAX	109.90 MHz	10 nm 19 km	262.97 251.52	3.00	125 ft 125 m
25R	GS	ICFN	111.10 MHz	10 nm 19 km	262.98 251.53	3.00	125 ft 125 m

KSAN

Region: UNITED STATES
Timezone: AMERICA/LOS_ANGELES
Runways: 1
Elevation: 17 ft / 5 m
Location: 32.733600 -117.190000
Magnetic Var: 10.980 E

METAR

KSAN 290451Z 35005KT 10SM BKN019 16/11 A3004 RMK AO2 SLP172 T01560111 $

TAF

TAF AMD KSAN 290202Z 2902/3006 33007KT P6SM BKN015 FM290800 VRB04KT P6SM SCT025 FM291300 VRB04KT P6SM SCT025 BKN0

Frequencies

REC - 134.80 MHz - LINDBERGH ATIS
GND - 123.90 MHz - LINDBERGH GROUND
DEP - 119.60 MHz - SOCAL WEST DEPARTURE
APP - 119.60 MHz - SOCAL WEST APPROACH
CLD - 125.90 MHz - LINDBERGH CLEARANCE
TWR - 118.30 MHz - LINDBERGH TOWER
DEP - 124.35 MHz - SOCAL EAST DEPARTURE
APP - 124.35 MHz - SOCAL EAST APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09	200 ft 61 m	9,388 ft 2,861 m	106.13 95.15	ASPHALT	1,004 ft 306 m	390 ft 119 m
27	200 ft 61 m	9,388 ft 2,861 m	286.15 275.17	ASPHALT	1,811 ft 552 m	0 ft 0 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
09	DME	ISAN	111.55 MHz	18 nm 33 km	- -	-	29 ft 29 m
27	DME	IUBR	110.90 MHz	18 nm 33 km	- -	-	26 ft 26 m
09	LOC-ILS	ISAN	111.55 MHz	18 nm 33 km	106.14 95.16	-	17 ft 17 m
27	LOC-LOC	IUBR	110.90 MHz	18 nm 33 km	286.14 275.16	-	17 ft 17 m
09	GS	ISAN	111.55 MHz	10 nm 19 km	106.14 95.16	3.10	17 ft 17 m