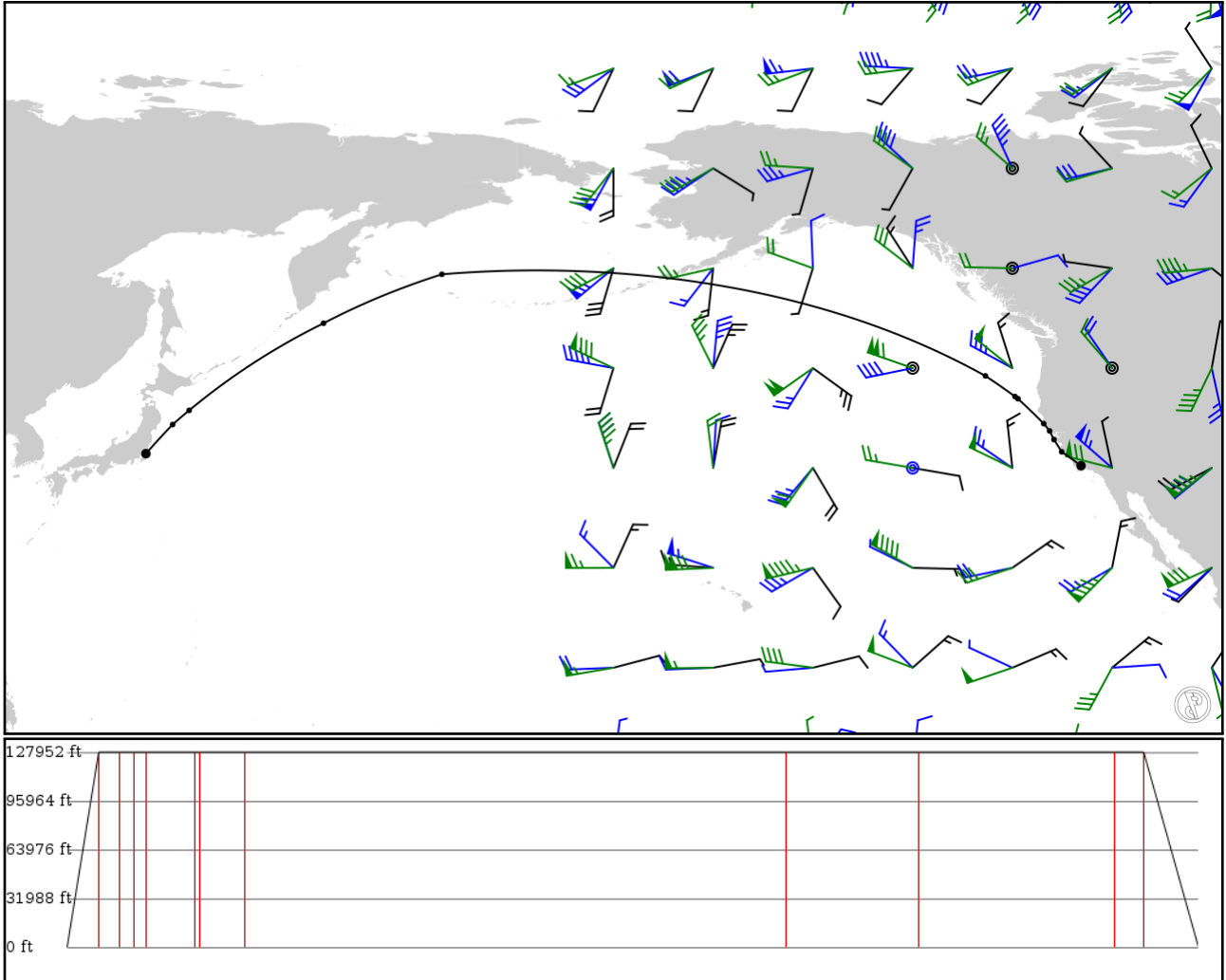


2024/05/12 0559Z

RZS LIBBO BRINY BOARS AMAKR LINUZ NATTE ZANNG NATES NIPPI NODAN NANAC RJAA

4769.67 nm / 8833.42 km



Notes

Decoded

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
RZS	-	34.50953	0 ft	-	SAN MARCUS VORTAC
VOR	-	-119.77100	0 m	-	
LIBBO	-	36.00000	39,000 ft	135	-
FIX	-	-121.83333	11,887 m	-	-
BRINY	-	37.30478	39,000 ft	87	-
FIX	-	-122.66167	11,887 m	-	-
BOARS	-	38.22709	39,000 ft	59	-
FIX	-	-123.12702	11,887 m	-	-
AMAKR	-	39.00000	39,000 ft	54	-
FIX	-	-123.75000	11,887 m	-	-
LINUZ	-	41.65639	39,000 ft	203	-
FIX	-	-126.50000	11,887 m	-	-
NATTE	-	41.89306	39,000 ft	20	-
FIX	-	-126.82083	11,887 m	-	-
ZANNG	-	44.09264	39,000 ft	191	-
FIX	-	-129.97833	11,887 m	-	-
NATES	-	54.92769	39,000 ft	2282	-
FIX	-	171.98017	11,887 m	-	-
NIPPI	-	49.71067	39,000 ft	558	-
FIX	-	159.34675	11,887 m	-	-
NODAN	-	40.42000	39,000 ft	823	-
FIX	-	144.99667	11,887 m	-	-
NANAC	-	38.90631	39,000 ft	122	-
FIX	-	143.22800	11,887 m	-	-
RJAA	-	35.80271	0 ft	230	-
APT	-	140.37991	0 m	-	-

KSBA

Region: UNITED STATES
Timezone: AMERICA/LOS_ANGELES
Runways: 3

Elevation: 13 ft / 4 m
Location: 34.426000 -119.841000
Magnetic Var: 11.804 E

METAR

KSBA 120453Z 13005KT 4SM BR OVC002 13/13 A2993 RMK A02 SLP133 T01280128 \$

TAF

KSBA 120141Z 1202/1224 24006KT 4SM BR OVC004 FM120300 VRB03KT 3SM BR BKN004 FM120700 10007KT 1/2SM FG OVC002 FM121200 10007KT 1/2SM FG OVC002

Frequencies

REC - 132.65 MHz - KSBA ATIS
CLD - 132.90 MHz - SANTA BARBARA CLD
TWR - 119.70 MHz - SANTA BARBARA TWR
DEP - 120.55 MHz - SANTA BARBARA DEP
COM - 119.70 MHz - SANTA BARBARA CTAF
GND - 121.70 MHz - SANTA BARBARA GND
APP - 120.55 MHz - SANTA BARBARA APP

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
07	151 ft	6,037 ft	88.58	CONCRETE	0 ft	151 ft
	46 m	1,840 m	76.78		0 m	46 m
25	151 ft	6,037 ft	268.59	CONCRETE	0 ft	991 ft
	46 m	1,840 m	256.79		0 m	302 m
15R	98 ft	4,197 ft	165.70	ASPHALT	0 ft	0 ft
	30 m	1,279 m	153.89		0 m	0 m
33L	98 ft	4,197 ft	345.70	ASPHALT	0 ft	0 ft
	30 m	1,279 m	333.89		0 m	0 m
15L	75 ft	4,192 ft	165.73	ASPHALT	0 ft	0 ft
	23 m	1,278 m	153.93		0 m	0 m
33R	75 ft	4,192 ft	345.74	ASPHALT	0 ft	0 ft
	23 m	1,278 m	333.93		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
07	DME	ISBA	110.30 MHz	18 nm	-	-	29 ft
				33 km	-		29 m
07	LOC-ILS	ISBA	110.30 MHz	18 nm	88.59	-	13 ft
				33 km	76.79		13 m
07	GS	ISBA	110.30 MHz	10 nm	88.59	3.00	13 ft
				19 km	76.79		13 m

RJAA

Region: JAPAN
Timezone: ASIA/TOKYO
Runways: 2

Elevation: 135 ft / 41 m
Location: 35.777200 140.382000
Magnetic Var: 7.778 W

METAR

RJAA 120530Z 18016KT 9999 FEW030 SCT040 BKN/// 23/15 Q1015 NOSIG RMK 2CU030 4CU040 A3000

TAF

TAF RJAA 112305Z 1200/1306 18012KT 9999 FEW020 BKN030 TEMPO 1202/1205 18016G26KT BECMG 1215/1218 17020G30KT TEMPO

Frequencies

REC - 128.25 MHz - ATIS	TWR - 122.70 MHz - NARITA TOWER
TWR - 126.20 MHz - NARITA TOWER	TWR - 118.35 MHz - NARITA TOWER
TWR - 118.20 MHz - NARITA TOWER	GND - 121.85 MHz - NARITA GROUND
GND - 121.95 MHz - NARITA GROUND	GND - 121.60 MHz - NARITA GROUND
GND - 121.75 MHz - NARITA GROUND	APP - 125.20 MHz - NARITA APPROACH
APP - 124.40 MHz - NARITA APPROACH	APP - 121.27 MHz - NARITA APPROACH
APP - 125.80 MHz - NARITA APPROACH	APP - 127.70 MHz - NARITA APPROACH
DEP - 120.60 MHz - NARITA DEPARTURE	DEP - 127.50 MHz - NARITA DEPARTURE
DEP - 119.60 MHz - NARITA DEPARTURE	DEP - 125.52 MHz - NARITA DEPARTURE
DEP - 124.20 MHz - NARITA DEPARTURE	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
16R	197 ft	13,146 ft	149.63	ASPHALT	0 ft	407 ft
	60 m	4,007 m	157.41		0 m	124 m
34L	197 ft	13,146 ft	329.64	ASPHALT	0 ft	404 ft
	60 m	4,007 m	337.42		0 m	123 m
16L	197 ft	8,210 ft	149.61	ASPHALT	0 ft	197 ft
	60 m	2,503 m	157.39		0 m	60 m
34R	197 ft	8,210 ft	329.62	ASPHALT	0 ft	0 ft
	60 m	2,503 m	337.40		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
16L	DME	ITM	110.70 MHz	18 nm	-	-	145 ft
				33 km	-		145 m
16R	DME	IKF	111.50 MHz	18 nm	-	-	145 ft
				33 km	-		145 m
34L	DME	IYQ	111.90 MHz	18 nm	-	-	153 ft
				33 km	-		153 m
34R	DME	ITJ	110.90 MHz	18 nm	-	-	148 ft
				33 km	-		148 m
16L	LOC-ILS	ITM	110.70 MHz	18 nm	149.64	-	135 ft
				33 km	157.42		135 m
16R	LOC-ILS	IKF	111.50 MHz	18 nm	149.62	-	135 ft
				33 km	157.40		135 m
34L	LOC-ILS	IYQ	111.90 MHz	18 nm	329.62	-	135 ft
				33 km	337.40		135 m
34R	LOC-ILS	ITJ	110.90 MHz	18 nm	329.64	-	135 ft
				33 km	337.42		135 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
16L	GS	ITM	110.70 MHz	10 nm	149.64	3.00	135 ft
				19 km	157.42		135 m
16R	GS	IKF	111.50 MHz	10 nm	149.62	3.00	135 ft
				19 km	157.40		135 m
34L	GS	IYQ	111.90 MHz	10 nm	329.62	3.00	135 ft
				19 km	337.40		135 m
34R	GS	ITJ	110.90 MHz	10 nm	329.64	3.00	135 ft
				19 km	337.42		135 m