

KSEA

Seattle Tacoma Intl

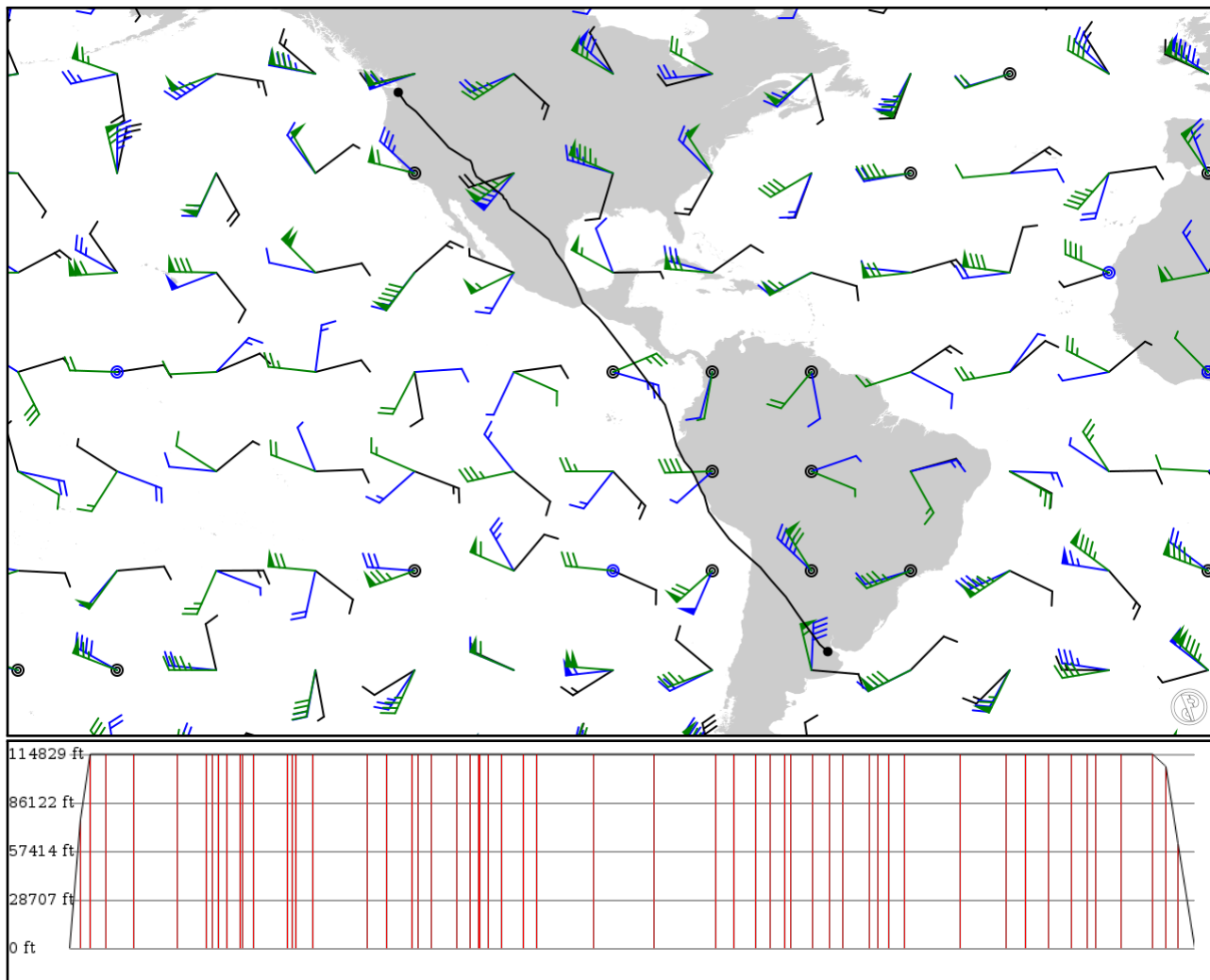
SA6C

GENERAL LAS HERAS BUENOS AIRES

2024/05/08 0330Z

KSEA WANTA J523 BCE V293 PGA V208 TBC INW J86 RUTER J13 BECON V280 CJS UJ54 CEIBA UT3 MOV V23 MTY
V15 CVM V19 TAM V387 NAU A552 VER V33 IZT UL318 ALSAL UL203 LIXAS UG436 ATENO W8 ARNEL UG436 BTE
G675 ILMAR UL550 ROS UA558 MULTA SA6C

6106.48 nm / 11309.20 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 35000ft
- Cruise Speed: 420kts
- Descent Rate: 1500ft/min
- Descent Speed: 250kts

Options:

- Use NATs: yes
- Use PACOTS: yes
- Use low airways: yes

- Use high airways: yes

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
KSEA	-	47.45019	0 ft	-	Seattle Tacoma Intl
APT	-	-122.31232	0 m		
WANTA	-	46.47329	23,200 ft	65	-
FIX	-	-121.62363	7,071 m		
LTJ	J523	45.71358	35,000 ft	50	KLICKITAT VOR-DME
VOR	AWY-HI	-121.10083	10,668 m		
IMB	J523	44.64839	35,000 ft	86	KIMBERLY VORTAC
VOR	AWY-HI	-119.71164	10,668 m		
REO	J523	42.59056	35,000 ft	147	ROME VOR-DME
VOR	AWY-HI	-117.86814	10,668 m		
ELY	J523	39.29811	35,000 ft	240	ELY VOR-DME
VOR	AWY-HI	-114.84831	10,668 m		
BCE	J523	37.68919	35,000 ft	153	BRYCE CANYON VORTAC
VOR	AWY-HI	-112.30389	10,668 m		
CABER	V293	37.39211	35,000 ft	35	-
FIX	AWY-LO	-111.66248	10,668 m		
PGA	V293	36.93106	35,000 ft	29	PAGE VOR-DME
VOR	AWY-LO	-111.44744	10,668 m		
TBC	V208	36.12131	35,000 ft	49	TUBA CITY VORTAC
DME	AWY-LO	-111.26959	10,668 m		
INW	-	35.06161	35,000 ft	67	WINSLOW VORTAC
VOR	-	-110.79503	10,668 m		
PYRIT	J86	34.86955	35,000 ft	18	-
FIX	AWY-HI	-110.51143	10,668 m		
VERNO	J86	34.26069	35,000 ft	57	-
FIX	AWY-HI	-109.62721	10,668 m		
RUTER	J86	32.28373	35,000 ft	181	-
FIX	AWY-HI	-106.89867	10,668 m		
BECON	J13	31.78822	35,000 ft	31	-
FIX	AWY-HI	-106.71255	10,668 m		
CJS	V280	31.63617	35,000 ft	17	JUAREZ VOR-DME
VOR	AWY-LO	-106.42686	10,668 m		
CEIBA	UJ54	30.27204	35,000 ft	89	-
FIX	AWY-HI	-105.74574	10,668 m		
MOV	UT3	26.95550	35,000 ft	300	MONCLOVA VOR-DME
VOR	AWY-HI	-101.47103	10,668 m		
MTY	V23	25.77289	35,000 ft	102	MONTERREY VOR-DME
VOR	AWY-LO	-100.10397	10,668 m		
CVM	V15	23.70553	35,000 ft	138	VICTORIA VOR-DME
VOR	AWY-LO	-98.95903	10,668 m		
OTOB	V19	23.29333	35,000 ft	30	-
FIX	AWY-LO	-98.63694	10,668 m		
TAM	V19	22.28961	35,000 ft	73	TAMPICO VOR-DME
VOR	AWY-LO	-97.86303	10,668 m		
NAU	V387	20.19175	35,000 ft	140	NAUTLA VOR-DME
VOR	AWY-LO	-96.74550	10,668 m		
VER	A552	19.14322	35,000 ft	70	VERACRUZ VOR-DME
VOR	AWY-LO	-96.18914	10,668 m		
MISAS	V33	18.48596	35,000 ft	42	-
FIX	AWY-LO	-95.91743	10,668 m		
RETOM	V33	18.31334	35,000 ft	11	-
FIX	AWY-LO	-95.84645	10,668 m		
OMATO	V33	17.59663	35,000 ft	46	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-LO	-95.55334	10,668 m		
IZT	V33	16.46386	35,000 ft	72	IXTEPEC VOR-DME
VOR	AWY-LO	-95.09511	10,668 m		
IPSUM	UL318	15.12644	35,000 ft	115	-
FIX	AWY-HI	-93.66031	10,668 m		
ALSAL	UL318	14.27056	35,000 ft	74	-
FIX	AWY-HI	-92.72806	10,668 m		
BETIS	UL203	10.22361	35,000 ft	306	-
FIX	AWY-HI	-89.55167	10,668 m		
COCOS	UL203	5.82972	35,000 ft	330	-
FIX	AWY-HI	-86.21833	10,668 m		
LIXAS	UL203	1.41667	35,000 ft	330	-
FIX	AWY-HI	-82.93667	10,668 m		
EKEDA	UG436	-0.17167	35,000 ft	99	-
FIX	AWY-HI	-82.44500	10,668 m		
ATENO	UG436	-2.05028	35,000 ft	117	-
FIX	AWY-HI	-81.86944	10,668 m		
ARNEL	W8	-3.40000	35,000 ft	82	-
FIX	AWY-LO	-81.58333	10,668 m		
TAL	UG436	-4.58056	35,000 ft	73	TALARA VOR
VOR	AWY-HI	-81.25250	10,668 m		
OKASO	UG436	-5.14444	35,000 ft	37	-
FIX	AWY-HI	-80.97000	10,668 m		
KIBAN	UG436	-6.89389	35,000 ft	117	-
FIX	AWY-HI	-80.08944	10,668 m		
TRU	UG436	-8.08722	35,000 ft	92	TRUJILLO VOR-DME
VOR	AWY-HI	-79.11222	10,668 m		
BTE	UG436	-9.14750	35,000 ft	72	CHIMBOTE VOR
VOR	AWY-HI	-78.52194	10,668 m		
SLS	G675	-11.28763	35,000 ft	140	SALINAS VOR-DME
VOR	AWY-LO	-77.56250	10,668 m		
LIM	G675	-12.00861	35,000 ft	50	LIMA VOR-DME
VOR	AWY-LO	-77.12278	10,668 m		
ARPON	G675	-12.89917	35,000 ft	55	-
FIX	AWY-LO	-76.88472	10,668 m		
ILMAR	G675	-14.27472	35,000 ft	85	-
FIX	AWY-LO	-76.51333	10,668 m		
GELIS	UL550	-18.35000	35,000 ft	301	-
FIX	AWY-HI	-73.45000	10,668 m		
SAREG	UL550	-21.28833	35,000 ft	252	-
FIX	AWY-HI	-70.25250	10,668 m		
LOA	UL550	-22.50028	35,000 ft	105	CALAMA VOR-DME
VOR	AWY-HI	-68.87694	10,668 m		
KONRI	UL550	-24.11667	35,000 ft	122	-
FIX	AWY-HI	-67.53333	10,668 m		
ALGAR	UL550	-25.77500	35,000 ft	127	-
FIX	AWY-HI	-66.07722	10,668 m		
TUC	UL550	-26.84583	35,000 ft	82	TUCUMAN VOR-DME
VOR	AWY-HI	-65.10833	10,668 m		
PUBER	UL550	-27.53083	35,000 ft	47	-
FIX	AWY-HI	-64.65306	10,668 m		
PORKA	UL550	-29.45528	35,000 ft	134	-
FIX	AWY-HI	-63.33250	10,668 m		
ROKER	UL550	-31.88639	35,000 ft	172	-
FIX	AWY-HI	-61.56028	10,668 m		
ROS	UL550	-32.90500	32,800 ft	72	ROSARIO VOR-DME

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
VOR	AWY-HI	-60.78139	9,997 m		
MULTA	UA558	-33.84000	18,900 ft	64	-
FIX	AWY-HI	-60.12972	5,761 m		
SA6C	-	-34.92056	0 ft	88	GENERAL LAS HERAS BUENOS AIRES
APT	-	-58.91639	0 m		

KSEA

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

Elevation: 432 ft / 132 m
Location: 47.450200 -122.312000
Magnetic Var: 14.775 E

METAR

KSEA 080253Z 02006KT 10SM SCT060 SCT100 12/03 A3030 RMK A02 SLP267 T01220028 51006

TAF

KSEA 080254Z 0803/0906 01006KT P6SM SCT060 BKN090 FM080500 09004KT P6SM SCT050 FM081400 05004KT P6SM BKN025 FM081

Frequencies

REC - 118.00 MHz - SEATTLE ATIS
GND - 121.70 MHz - SEATTLE GROUND
TWR - 120.95 MHz - SEATTLE TOWER
DEP - 120.10 MHz - SEATTLE DEPARTURE
CLD - 128.00 MHz - SEATTLE CLEARANCE
TWR - 119.90 MHz - SEATTLE TOWER
APP - 133.65 MHz - SEATTLE APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
16L	151 ft	11,904 ft	180.35	CONCRETE	0 ft	400 ft
	46 m	3,628 m	165.57		0 m	122 m
34R	151 ft	11,904 ft	0.35	CONCRETE	0 ft	400 ft
	46 m	3,628 m	345.57		0 m	122 m
16C	151 ft	9,428 ft	180.34	CONCRETE	0 ft	400 ft
	46 m	2,874 m	165.57		0 m	122 m
34C	151 ft	9,428 ft	0.34	CONCRETE	0 ft	397 ft
	46 m	2,874 m	345.57		0 m	121 m
16R	151 ft	8,502 ft	180.34	CONCRETE	0 ft	200 ft
	46 m	2,591 m	165.56		0 m	61 m
34L	151 ft	8,502 ft	0.34	CONCRETE	0 ft	197 ft
	46 m	2,591 m	345.56		0 m	60 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
16C	DME	ISZI	111.70 MHz	18 nm	-	-	470 ft
				33 km	-		470 m
16L	DME	ISNQ	110.30 MHz	18 nm	-	-	369 ft
				33 km	-		369 m
16R	DME	ICJL	110.75 MHz	18 nm	-	-	410 ft
				33 km	-		410 m
34C	DME	ITUC	111.70 MHz	18 nm	-	-	470 ft
				33 km	-		470 m
34L	DME	IB EJ	110.75 MHz	18 nm	-	-	410 ft
				33 km	-		410 m
34R	DME	ISEA	110.30 MHz	18 nm	-	-	469 ft
				33 km	-		469 m
16C	LOC-ILS	ISZI	111.70 MHz	18 nm	180.34	-	355 ft
				33 km	165.56		355 m
16L	LOC-ILS	ISNQ	110.30 MHz	18 nm	180.34	-	338 ft
				33 km	165.57		338 m
16R	LOC-ILS	ICJL	110.75 MHz	18 nm	180.34	-	410 ft
				33 km	165.56		410 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
34C	LOC-ILS	ITUC	111.70 MHz	18 nm	0.34	-	422 ft
				33 km	345.56		422 m
34L	LOC-ILS	IBEJ	110.75 MHz	18 nm	0.34	-	433 ft
				33 km	345.56		433 m
34R	LOC-ILS	ISEA	110.30 MHz	18 nm	0.34	-	428 ft
				33 km	345.57		428 m
16C	GS	ISZI	111.70 MHz	10 nm	180.67	3.00	418 ft
				19 km	165.90		418 m
16L	GS	ISNQ	110.30 MHz	10 nm	180.69	3.00	425 ft
				19 km	165.91		425 m
16R	GS	ICJL	110.75 MHz	10 nm	180.67	3.00	410 ft
				19 km	165.90		410 m
34C	GS	ITUC	111.70 MHz	10 nm	0.67	3.00	367 ft
				19 km	345.90		367 m
34L	GS	IBEJ	110.75 MHz	10 nm	0.67	3.00	360 ft
				19 km	345.90		360 m
34R	GS	ISEA	110.30 MHz	10 nm	0.69	2.75	355 ft
				19 km	345.91		355 m