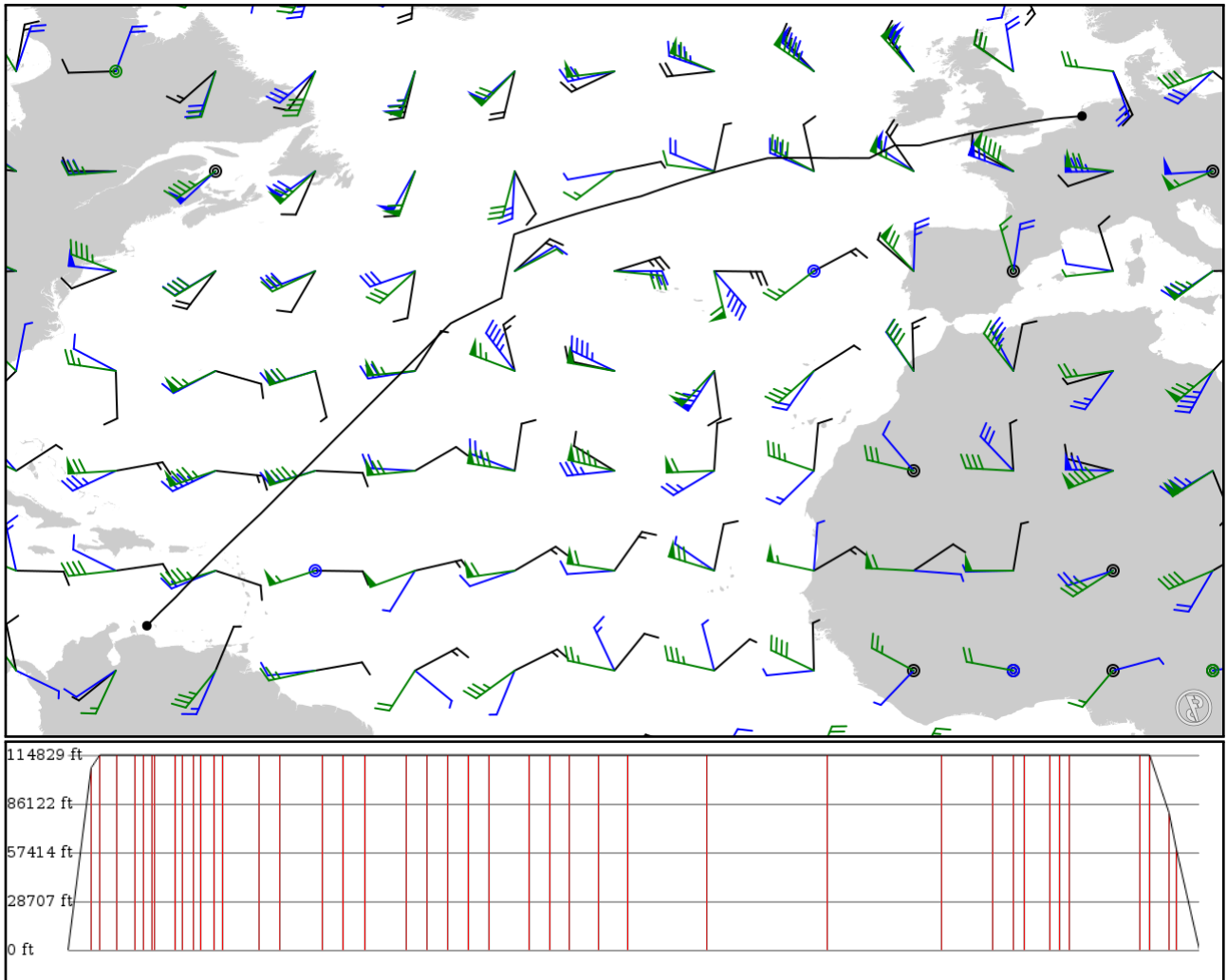


2024/06/07 1646Z

TNCC LUCAS **UA516** SILVA **A516** RKDIA 2200N05900W 2400N05700W 2500N05600W 2600N05500W 2800N05300W
2900N05200W 3000N05100W 3100N05000W 3200N04900W 3400N04700W 3500N04600W 3600N04500W 3700N04300W
3800N04100W 43/40 Z NASBA 4900N01200W 5000N01000W 5000N0900W GAPLI **UM197** REDFA EHAM

4365.11 nm / 8084.18 km



Notes

Using NAT tracks from 16/4/2023

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
TNCC	-	12.18890	0 ft	-	Hato Intl
APT	-	-68.95970	0 m		
LUCAS	-	13.29490	32,700 ft	91	-
FIX	-	-67.87770	9,967 m		
ACORA	UA516	13.65750	35,000 ft	31	-
FIX	AWY-HI	-67.49940	10,668 m		
SILVA	UA516	14.45560	35,000 ft	68	-
FIX	AWY-HI	-66.67140	10,668 m		
MILOK	A516	15.29220	35,000 ft	68	-
FIX	AWY-LO	-65.88080	10,668 m		
RAYAS	A516	15.68790	35,000 ft	32	-
FIX	AWY-HI	-65.48860	10,668 m		
RAFEE	A516	16.10920	35,000 ft	34	-
FIX	AWY-HI	-65.07010	10,668 m		
ANNER	A516	16.23670	35,000 ft	10	-
FIX	AWY-HI	-64.94300	10,668 m		
PORQE	A516	17.16000	35,000 ft	76	-
FIX	AWY-HI	-64.01450	10,668 m		
DANDE	A516	17.50420	35,000 ft	28	-
FIX	AWY-HI	-63.66470	10,668 m		
PJM	A516	18.03810	35,000 ft	44	SAINT MAARTEN
VOR	AWY-HI	-63.11830	10,668 m		
MNOLO	A516	18.34560	35,000 ft	25	-
FIX	AWY-HI	-62.80210	10,668 m		
NEYDU	A516	18.97260	35,000 ft	52	-
FIX	AWY-HI	-62.15250	10,668 m		
OBIKE	A516	19.34130	35,000 ft	31	-
FIX	AWY-HI	-61.76720	10,668 m		
RKDIA	A516	21.00000	35,000 ft	140	-
FIX	AWY-HI	-60.00000	10,668 m		
2200N05900W	-	22.00000	35,000 ft	82	-
LATLON	-	-59.00000	10,668 m		
2400N05700W	-	24.00000	35,000 ft	163	-
LATLON	-	-57.00000	10,668 m		
2500N05600W	-	25.00000	35,000 ft	81	-
LATLON	-	-56.00000	10,668 m		
2600N05500W	-	26.00000	35,000 ft	80	-
LATLON	-	-55.00000	10,668 m		
2800N05300W	-	28.00000	35,000 ft	160	-
LATLON	-	-53.00000	10,668 m		
2900N05200W	-	29.00000	35,000 ft	79	-
LATLON	-	-52.00000	10,668 m		
3000N05100W	-	30.00000	35,000 ft	79	-
LATLON	-	-51.00000	10,668 m		
3100N05000W	-	31.00000	35,000 ft	79	-
LATLON	-	-50.00000	10,668 m		
3200N04900W	-	32.00000	35,000 ft	78	-
LATLON	-	-49.00000	10,668 m		
3400N04700W	-	34.00000	35,000 ft	156	-
LATLON	-	-47.00000	10,668 m		
3500N04600W	-	35.00000	35,000 ft	77	-
LATLON	-	-46.00000	10,668 m		
3600N04500W	-	36.00000	35,000 ft	77	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
LATLON	-	-45.00000	10,668 m		
3700N04300W	-	37.00000	35,000 ft	113	-
LATLON	-	-43.00000	10,668 m		
3800N04100W	-	38.00000	35,000 ft	112	-
LATLON	-	-41.00000	10,668 m		
43/40	-	43.00000	35,000 ft	303	-
LATLON	-	-40.00000	10,668 m		
46/30	Z	46.00000	35,000 ft	464	-
LATLON	NAT	-30.00000	10,668 m		
49/20	Z	49.00000	35,000 ft	443	-
LATLON	NAT	-20.00000	10,668 m		
BEDRA	Z	49.00000	35,000 ft	196	-
FIX	NAT	-15.00000	10,668 m		
NASBA	Z	49.00000	35,000 ft	78	-
FIX	NAT	-13.00000	10,668 m		
4900N01200W	-	49.00000	35,000 ft	39	-
LATLON	-	-12.00000	10,668 m		
5000N01000W	-	50.00000	35,000 ft	98	-
LATLON	-	-10.00000	10,668 m		
5000N0900W	-	50.00000	35,000 ft	38	-
LATLON	-	-9.00000	10,668 m		
GAPLI	-	50.00000	35,000 ft	38	-
FIX	-	-8.00000	10,668 m		
CPT	UM197	51.49160	35,000 ft	272	COMPTON
VOR	AWY-HI	-1.21969	10,668 m		
IPRIL	UM197	51.67470	35,000 ft	38	-
FIX	AWY-HI	-0.22639	10,668 m		
RATLO	UM197	51.99140	24,600 ft	73	-
FIX	AWY-HI	1.68194	7,498 m		
REDFA	UM197	52.11460	18,100 ft	30	-
FIX	AWY-HI	2.48795	5,517 m		
EHAM	-	52.30810	0 ft	84	Amsterdam Schiphol
APT	-	4.76417	0 m		

TNCC

Region: CARIBBEAN NETHERLANDS, ARUBA, CURAÇAO, SINT MAARTEN
Elevation: 29 ft / 9 m
Location: 12.188900 -68.959700
Timezone: UNKNOWN
Magnetic Var: 11.947 W
Runways: 1

METAR

TNCC 071600Z 09016KT 9999 BKN022 31/26 Q1014 NOSIG

TAF

TAF TNCC 071115Z 0712/0812 12015KT 9999 SCT020

Frequencies

TWR - 132.60 MHz - ATIS
APP - 119.60 MHz - CURACAO APPROACH
TWR - 118.30 MHz - HATO TOWER

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
11	197 ft	11,208 ft	102.14	CONCRETE	2,739 ft	0 ft
	60 m	3,416 m	114.09		835 m	0 m
29	197 ft	11,208 ft	282.15	CONCRETE	0 ft	0 ft
	60 m	3,416 m	294.10		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
11	DME	IATO	111.90 MHz	18 nm	-	-	29 ft
				33 km	-		29 m
11	LOC-ILS	IATO	111.90 MHz	18 nm	102.23	-	29 ft
				33 km	114.18		29 m
11	GS	IATO	111.90 MHz	10 nm	102.48	3.00	29 ft
				19 km	114.43		29 m

EHAM

Region: NETHERLANDS
Timezone: EUROPE/AMSTERDAM
Runways: 6

Elevation: -11 ft / -3 m
Location: 52.308100 4.764170
Magnetic Var: 2.054 E

METAR

EHAM 071625Z 27012KT 230V310 CAVOK 17/06 Q1017 NOSIG

TAF

TAF TAF EHAM 071103Z 0712/0818 26013KT 9999 SCT030 BECMG 0717/0720 20006KT PROB30 TEMPO 0805/0808 BKN012 BECMG 0809/0812 20006KT

Frequencies

GND - 121.55 MHz - SCHIPHOL GROUND	GND - 121.70 MHz - SCHIPHOL GROUND
GND - 121.80 MHz - SCHIPHOL GROUND	GND - 121.90 MHz - SCHIPHOL GROUND
GND - 121.60 MHz - SCHIPHOL GROUND	TWR - 119.22 MHz - SCHIPHOL TOWER
TWR - 118.10 MHz - SCHIPHOL TOWER	TWR - 118.27 MHz - SCHIPHOL TOWER
TWR - 119.90 MHz - SCHIPHOL TOWER	APP - 118.80 MHz - AMSTERDAM RADAR
APP - 120.55 MHz - AMSTERDAM RADAR	APP - 127.78 MHz - AMSTERDAM RADAR
APP - 119.05 MHz - SCHIPHOL APPROACH	APP - 118.08 MHz - SCHIPHOL APPROACH
APP - 126.68 MHz - SCHIPHOL APPROACH	APP - 118.40 MHz - SCHIPHOL ARRIVAL
APP - 131.15 MHz - SCHIPHOL ARRIVAL	DEP - 121.20 MHz - SCHIPHOL DEPARTURE
REC - 122.20 MHz - SCHIPHOL ATIS	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09	145 ft	11,319 ft	86.77	ASPHALT	325 ft	0 ft
	44 m	3,450 m	84.72		99 m	0 m
27	145 ft	11,319 ft	266.81	ASPHALT	0 ft	0 ft
	44 m	3,450 m	264.76		0 m	0 m
18L	150 ft	11,150 ft	183.24	ASPHALT	1,886 ft	0 ft
	46 m	3,399 m	181.19		575 m	0 m
36R	150 ft	11,150 ft	3.24	ASPHALT	0 ft	0 ft
	46 m	3,399 m	1.19		0 m	0 m
18C	145 ft	10,813 ft	183.22	ASPHALT	0 ft	0 ft
	44 m	3,296 m	181.16		0 m	0 m
36C	145 ft	10,813 ft	3.22	ASPHALT	1,473 ft	0 ft
	44 m	3,296 m	1.16		449 m	0 m
18R	190 ft	12,467 ft	183.19	ASPHALT	886 ft	0 ft
	58 m	3,800 m	181.14		270 m	0 m
36L	190 ft	12,467 ft	3.19	ASPHALT	0 ft	0 ft
	58 m	3,800 m	1.13		0 m	0 m
06	150 ft	11,288 ft	57.85	ASPHALT	814 ft	0 ft
	46 m	3,441 m	55.80		248 m	0 m
24	150 ft	11,288 ft	237.89	ASPHALT	0 ft	0 ft
	46 m	3,441 m	235.84		0 m	0 m
04	140 ft	6,624 ft	41.18	ASPHALT	0 ft	0 ft
	43 m	2,019 m	39.13		0 m	0 m
22	140 ft	6,624 ft	221.20	ASPHALT	0 ft	0 ft
	43 m	2,019 m	219.15		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
06	DME	KAG	110.55 MHz	18 nm 33 km	- -	-	-11 ft -11 m
18R	DME	VPB	110.10 MHz	18 nm 33 km	- -	-	-11 ft -11 m
22	DME	SCH	109.15 MHz	18 nm 33 km	- -	-	-11 ft -11 m
27	DME	BVB	111.55 MHz	18 nm 33 km	- -	-	-11 ft -11 m
36C	DME	MSA	108.75 MHz	18 nm 33 km	- -	-	-11 ft -11 m
36R	DME	ABA	111.95 MHz	18 nm 33 km	- -	-	-11 ft -11 m
06	LOC-ILS	KAG	110.55 MHz	18 nm 33 km	57.88 55.83	-	-11 ft -11 m
18C	LOC-ILS	ZWA	109.50 MHz	18 nm 33 km	183.22 181.17	-	-11 ft -11 m
18R	LOC-ILS	VPB	110.10 MHz	18 nm 33 km	183.19 181.14	-	-11 ft -11 m
22	LOC-ILS	SCH	109.15 MHz	18 nm 33 km	221.20 219.15	-	-11 ft -11 m
27	LOC-ILS	BVB	111.55 MHz	18 nm 33 km	266.79 264.74	-	-11 ft -11 m
36C	LOC-ILS	MSA	108.75 MHz	18 nm 33 km	3.22 1.17	-	-11 ft -11 m
36R	LOC-ILS	ABA	111.95 MHz	18 nm 33 km	3.24 1.19	-	-11 ft -11 m
06	GS	KAG	110.55 MHz	10 nm 19 km	57.88 55.83	3.00	-11 ft -11 m
18C	GS	ZWA	109.50 MHz	10 nm 19 km	183.22 181.17	3.00	-11 ft -11 m
18R	GS	VPB	110.10 MHz	10 nm 19 km	183.19 181.14	3.00	-11 ft -11 m
22	GS	SCH	109.15 MHz	10 nm 19 km	221.20 219.15	3.00	-11 ft -11 m
27	GS	BVB	111.55 MHz	10 nm 19 km	266.79 264.74	3.00	-11 ft -11 m
36C	GS	MSA	108.75 MHz	10 nm 19 km	3.22 1.17	3.00	-11 ft -11 m
36R	GS	ABA	111.95 MHz	10 nm 19 km	3.24 1.19	3.00	-11 ft -11 m