

# TNCM

St Maarten - Princess Juliana Intl

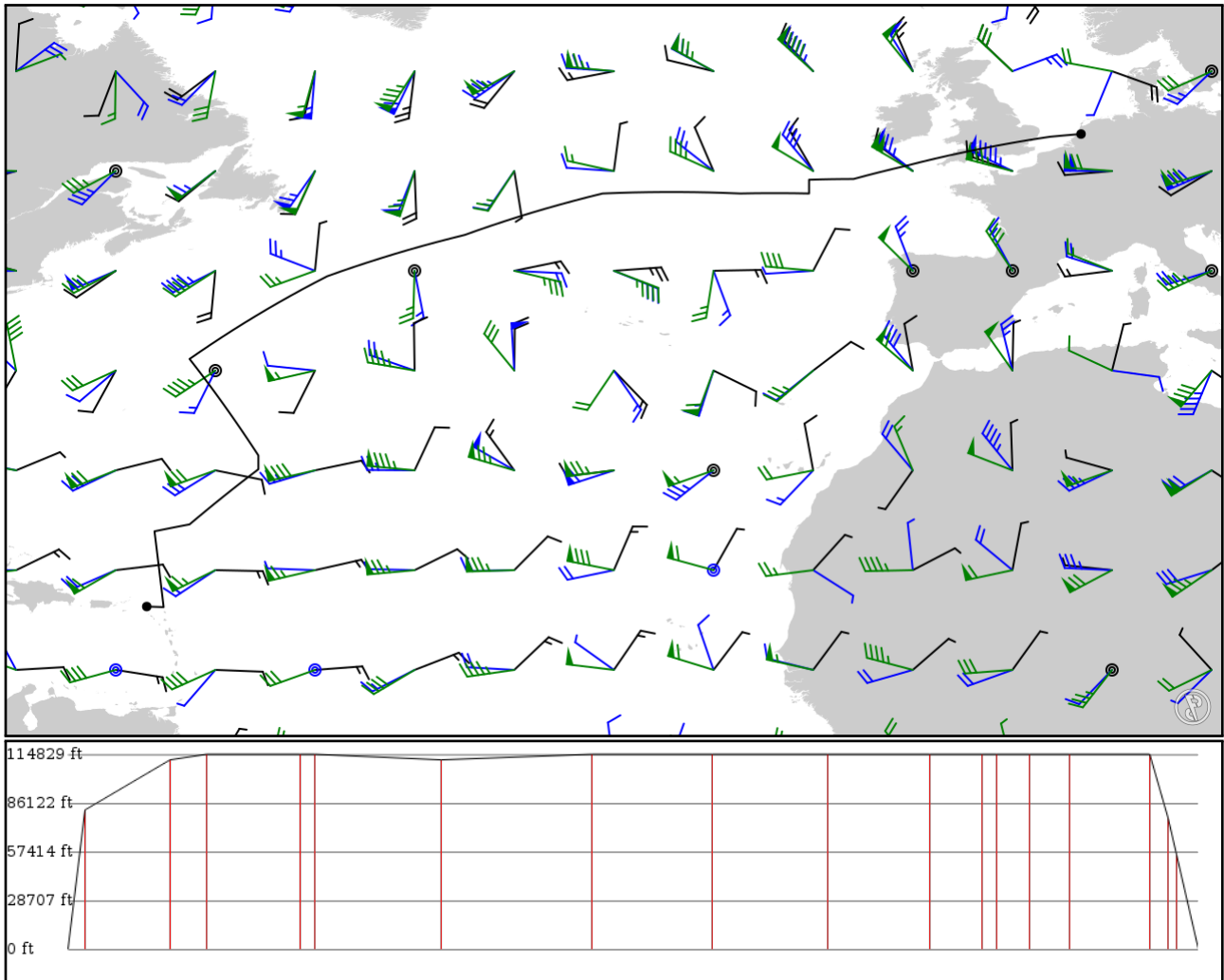
# EHAM

Schiphol

2024/05/23 0752Z

TNCM TOTEM **A632** PISAX 2400N06000W 2800N05500W 2900N05500W +36.000\_--60.000 Z +48.000\_--15.000  
BEDRA **UN491** GUNSO **UM197** GAPLI **UW501** REDFA EHAM

4415.07 nm / 8176.71 km



## Notes

Using NAT tracks from 27/1/2017

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
TNCM APT	-	18.04089 -63.10897	0 ft 0 m	-	St Maarten - Princess Juliana Intl
TOTEM FIX	-	18.00000 -61.88367	25,000 ft 7,620 m	70	-
PISAX FIX	A632 AWY-LO	23.50000 -62.54664	34,000 ft 10,363 m	332	-
2400N06000W LATLON	-	24.00000 -60.00000	35,000 ft 10,668 m	143	-
2800N05500W LATLON	-	28.00000 -55.00000	35,000 ft 10,668 m	361	-
2900N05500W LATLON	-	29.00000 -55.00000	35,000 ft 10,668 m	60	-
+36.000_--60.000 LATLON	-	36.00000 -60.00000	34,000 ft 10,363 m	490	-
+42.000_--50.000 LATLON	Z NAT	42.00000 -50.00000	35,000 ft 10,668 m	588	-
+45.000_--40.000 LATLON	Z NAT	45.00000 -40.00000	35,000 ft 10,668 m	471	-
+48.000_--30.000 LATLON	Z NAT	48.00000 -30.00000	35,000 ft 10,668 m	450	-
+48.000_--20.000 LATLON	Z NAT	48.00000 -20.00000	35,000 ft 10,668 m	401	-
+48.000_--15.000 LATLON	Z NAT	48.00000 -15.00000	35,000 ft 10,668 m	200	-
BEDRA FIX	-	49.00000 -15.00000	35,000 ft 10,668 m	60	-
GUNSO FIX	UN491 AWY-HI	49.05278 -11.76833	35,000 ft 10,668 m	127	-
GAPLI FIX	UM197 AWY-HI	50.00000 -8.00000	35,000 ft 10,668 m	157	-
IPRIL FIX	UW501 AWY-HI	51.67472 -0.22639	35,000 ft 10,668 m	311	-
RATLO FIX	UW501 AWY-HI	51.99139 1.68194	23,600 ft 7,193 m	73	-
REDFA FIX	UW501 AWY-HI	52.11459 2.48795	17,000 ft 5,182 m	30	-
EHAM APT	-	52.31485 4.75812	0 ft 0 m	84	Schiphol

## EHAM

Region: NETHERLANDS  
Timezone: EUROPE/AMSTERDAM  
Runways: 6

Elevation: -11 ft / -3 m  
Location: 52.308100 4.764170  
Magnetic Var: 2.048 E

## METAR

EHAM 230725Z 23010KT 190V260 9999 FEW014 SCT017 BKN028 15/13 Q1013 NOSIG

## TAF

TAF EHAM 230513Z 2306/2412 21012KT 9999 SCT017 BKN030 BECMG 2311/2314 25012KT PROB30 TEMPO 2313/2316 6000 SHRA SC

## 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	84.73		99 m	0 m
27	145 ft	11,319 ft	266.81	ASPHALT	0 ft	0 ft
	44 m	3,450 m	264.77		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	181.17		0 m	0 m
36C	145 ft	10,813 ft	3.22	ASPHALT	1,473 ft	0 ft
	44 m	3,296 m	1.17		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	1.14		0 m	0 m
06	150 ft	11,288 ft	57.85	ASPHALT	814 ft	0 ft
	46 m	3,441 m	55.81		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	39.14		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