

## **Trans-Atlantic Radio Operations Data Sheet**

Callsign	Departure Airport	Arrival Airport	Squawk 2000 30 minutes before first NAT waypoint					
			Oceanic (	Clearance				
		(Read num	nbers 1-8 to re	quest Oceanic Cl	earance)			
1. NAT				2. Waypoints				
3. Flight Level	4. Mac Numb	_	-	A, NAT Entry Point (Zulu Time)	7. TMI	8.SELCAL		
				Not Before (from controller)				
			(fr	Not After om controller)	_			
Passed (Waypoint)	At (Zulu Time)	Flight Leve		Reporting Inbound (Next waypoint)	ETA (at next waypoint,	<b>Next</b> (Following waypoint)		
Passed	At	Elight Love	el Mach	Inbound	Zulu time)  ETA	Novit		
Passed	At	Flight Leve	ei Wiach	Inbound	EIA	Next		
Passed	At	Flight Leve	el Mach	Inbound	ETA	Next		
Passed	At	Flight Leve	el Mach	Inbound	ETA	Next		
Passed	At	Flight Leve	el Mach	Inbound	ETA	Next		
	1	1	i	I				

## **Best Practices:**

- After switching to Shanwick or Gander to request your Atlantic clearance, type your callsign into the text box on your VATSIM client and press return. Monitor the frequency, do not call ATC. The controller will contact you when they are ready to deal with you. Entering your callsign into the text box places you in the queue.
- When switching to a new air traffic controller, double-click their name in your VATSIM client and read the information that appears on your screen. Some but not all controllers put special instructions there to help you. Read, and follow, any special instructions they provide.
- End any verbal message with your callsign. If you are using text, your VATSIM client shows your callsign so you don't need to add it.

## **Suggested Dialogue Between Pilot and Air Traffic Control**

REQUESTING OCEANIC CLEARANCE					
Pilot Call	ATC Response				
Shanwick Oceanic, United 123 requesting clearance to Kennedy International.	United 123, pass your message.				
Request Kennedy International via NAT Echo, MALOT, 54North 20West, 55North 30West, 55North 40West, 54North 50West, NEEKO, direct CEFOU, at flight level 370, Mach decimal 82. Estimate MALOT time 1715 Zulu, TMI 104, SELCAL GK-CD, United 123.	United 123, cleared track Echo to Kennedy at flight level 370, Mach decimal 82. Cross MALOT not before 1705 Zulu. Clearance expires MALOT 1725 Zulu.				
Cleared to Kennedy via track Echo to Kennedy at flight level 370, Mach decimal 82. Cross MALOT not before 1705 Zulu. Clearance expires MALOT 1725 Zulu, United 123.	United 123, standby for SELCAL check GK-CD.				
[After hearing a SELCAL tone] SELCAL received, United 123.	United 123, continue with domestic.				
Going to domestic, United 123. [Then, reset your radio to the previous frequency.]					

GIVING A POSITION REPORT						
Shanwick, United 123, with a position report.*	United 123, pass your message.					
Passed MALOT at 1715 Zulu, flight level 370, Mach decimal 82, inbound 54North 20West, estimated arrival 1800 Zulu, next 55North 30West, United 123.**	United 123, confirming passed MALOT at 1715 Zulu, flight level 370, Mach decimal 82, inbound 54North 20West, estimated arrival 1800 Zulu, next 55North 30West.					
Correct, United 123.						

<sup>\*</sup> Even if you are on voice, some Atlantic controllers prefer you to send this first message by text, placing yourself in a queue. They will contact you for your report.

<sup>\*\*</sup> Remember the controller is copying your message; speak clearly, at sufficient volume, at a moderate speed.

## **Sample Completed Trans-Atlantic Data Sheet**

Virtual Air Traffic Simulation Nativork	Trans	s-Atlant	ic Radio	Operatio	ns Data Shee	et			
Callsign	Departure	Arriva	ıl						
_		-			Squawk 2000 30 minutes before first NAT waypoint				
UAL9821 LOWW		KIAI	KIAD						
		(D d		eanic Cle					
1. NAT		(Read	numbers :	1-8 to requ	est Oceanic Cle  2. Waypoints	earance)			
		55N30W		54N50W	NEEKO				
3. Flight Lev			5. NAT Ent		, NAT Entry Poin				
	Number		Point		(Zulu Time)				
370	8.	32	MALOT		1715Z Not Before		GK-CD		
				(fro	om controller)				
					1705Z  Not After (from controller)  1725Z				
				(fro					
				(					
	1		Po	sition Re	enorting	1			
Passed	At	Flig	ght Level	Mach	Inbound	ETA	Next		
(Waypoint)	(Zulu Time)				(Next	(at next	(Following waypoint)		
					waypoint)	waypoint, Zulu time)			
MALOT	17152	7	370	.82	54N20W	1800Z	55N30W		
14/1001	MACO1 17132		370		31102010	10002	33143011		
Passed	ed At F		ght Level	Mach	Inbound	ETA	Next		
54N20W	18052		370	.82	55N30W	1855Z	55N40W		
Passed	Passed At F		ght Level	Mach	Inbound	ETA	Next		
55N30W	18502			.82	55N40W	1950Z	54N50W		
Passed	At	Fli	ght Level	Mach	Inbound	ETA	Next		
55N40W	19452		370	.82	54N50W	2025Z	NEEKO		
Passed	At	At Flig		Mach	Inbound	ETA	Next		
54N50W	20302		370	.82	NEEKO	2125Z			
Passed	At	Flig	ght Level	Mach	Inbound	ETA	Next		
NEEKO	21202		370	.82					
Passed	At	Fli	ght Level	Mach	Inbound	ETA	Next		