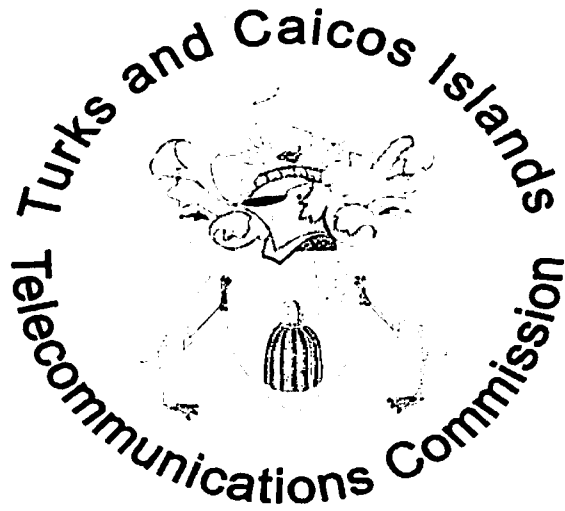


LICENCE No.: SL-0012PR-1-10



CLASS SPECTRUM LICENCE

[ISSUED UNDER PART IV OF THE TELECOMMUNICATIONS ORDINANCE 2004]

ISSUED TO: ARINC TURKS AND CAICOS LTD

ISSUED ON: MARCH 4, 2008

Turks and Caicos Islands Telecommunications Commission
PO Box 203/872 Business Solution Building/Leeward Highway
Providenciales, Turks & Caicos Islands
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Page 1

TABLE OF CONTENTS

LICENCE

Interpretation 3

Scope of the Licence 3

Payment of Licence Fees 4

Use of Spectrum and Apparatus 4

Remedies for Non-Compliance 5

Information Requirements 5

SCHEDULE I [Assigned Radio Spectrum] 6

SCHEDULE II [*Station Information*] 7-10

ATTESTATION CLAUSES 11

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This **Spectrum Licence** ("the Licence") dated **March 4, 2008** is issued by the **Turks and Caicos Islands Telecommunications Commission** ("the Commission") in accordance with Section 34 of the Telecommunications Ordinance 2004 to **ARINC Turks and Caicos Ltd.** A company duly incorporated in the Turks and Caicos Islands ("the Licensee").

Interpretation

1. In this Licence unless the context requires otherwise:

"assigned radio spectrum" means the radio frequencies assigned in the Schedule;

"harmful interference" means interference that is or is likely to: (a) cause loss or damage to any person; (b) impair the normal operation of a licensed radiocommunication service or apparatus; (c) corrupt a message conveyed by any such service or apparatus (d) endanger the functioning of a radio navigation service or of other safety services;

"interference" means the prejudicing by emissions or reflections from the Licensee's radiocommunication station or apparatus of any of the forms of electromagnetic energy or the fulfillment of the purposes for which a terrestrial technical system is installed or maintained;

"international standards body" means the International Telecommunication Union (ITU), the International Organization for Standardization (ISO), the International Electrotechnical Committee (IEC), the American Standards Organizations, the European Standards Organization and any other body that may be specified by the Commission to be an international standards body;

"Licensed Service" means the services authorized to be provided under this Licence;

"Ordinance" means the Telecommunications Ordinance 2004 and includes the regulations made under it;

"radiocommunication station" means a site upon which radiocommunication apparatus is deployed, including any vehicle, ship or aircraft;

"Spectrum Plan" means the Turks and Caicos Islands Table of Frequency Allocations published by the Commission under the Ordinance;

"Technical Conditions" means the conditions relating to radiated power limits, technical standards, modulation techniques or other characteristics established by international standards bodies that apply to the use of the assigned radio spectrum.

2. Any word, phrase or expression used in this Licence shall, unless the context requires otherwise, have the same meaning that it has in the Ordinance.

3. Words importing the singular include the plural and vice versa. All references to legislation are deemed to refer to such legislation as amended or re-enacted from time to time.

Scope of the Licence

4. The Licensee is authorized to use the assigned radio spectrum in accordance with the Spectrum Plan; to install, operate and use the radiocommunications apparatus identified in Schedule II for the operation of its Licensed Service. The Licensee may not use the assigned radio spectrum for any other purpose.

5. The Licensee is authorized to use of the radio frequencies in its assigned radio spectrum for the period of validity mentioned in Schedule I for each of the radio frequencies.

6. This Licence replaces any spectrum licence that may have been granted to the Licensee by the Commission or any other person in the past.

Ch. Whistley *CCW*

Payment of Licence Fees

7. The Licensee shall pay to the Commission in respect of the radio frequencies in its assigned radio spectrum the fees that are applicable to those frequencies under the Telecommunications Fee Structure Regulations.

Use of Spectrum and Apparatus

8. The Licensee shall ensure that its use of the assigned radio spectrum or radiocommunication apparatus authorised by this Licence does not cause harmful interference to any other licensed radiocommunication service or radiocommunication apparatus.

9. This licence may be revoked in the event that the Licensee does not commence, use or operate the radiocommunication service or radiocommunication apparatus authorized by this licence within nine (9) months of the effective date.

9. The Licensee shall ensure that its radiocommunication apparatus are adequately protected from interference that may be caused by other radiocommunication stations and apparatus operating in the same geographical area or radio frequency band, or in adjacent geographical areas or frequency bands.

10. The Licensee shall ensure that its use of the assigned radio spectrum radiocommunication station or radiocommunication apparatus authorised by this Licence does not cause any danger to the public.

11. The Licensee shall ensure that its radiocommunication service and apparatus complies with relevant Technical Conditions.

12. The Licensee shall assist the Commission in coordinating and managing the efficient use of radio frequencies with neighbouring countries.

13. The Licensee shall obtain all consents and approvals required under the Turks and Caicos Island laws before the commencement of any installation of its radiocommunication station or apparatus.

14. Where the Licensee's radiocommunication station or apparatus causes the emission of harmful interference or causes any other radiocommunication station or apparatus to emit harmful interference, the Licensee shall take such steps as the Commission may direct to remove the source of such harmful interference and furnish such information as the Commission may request concerning the interference. Before making a direction the Commission may consult the Licensee or any other person that it considers may be affected by the direction.

15. The Licensee shall investigate immediately upon being notified in writing by the Commission any complaint alleging that harmful interference has been, is being or is about to be emitted by its radiocommunication station or apparatus.

16. The Licensee shall ensure that all persons using its radiocommunication apparatus are made aware of the conditions of this Licence and comply with those conditions.

17. The Licensee shall keep accurate, up to date and detailed records of the operation of its radiocommunication apparatus and shall make this information available, promptly and without charge to the Commission.

18. The Licensee shall notify the Commission of any proposed material change to its radiocommunication station or apparatus and shall provide such information as the Commission may require for the purpose of assessing the effect of such change.

Cl. Whitley CCW

19. Upon receiving reasonable prior notice, the Licensee shall allow the Commission to inspect its radiocommunication station or apparatus and shall provide such assistance as the Commission may require verifying that the radiocommunication station or apparatus are in compliance with the conditions of this Licence.

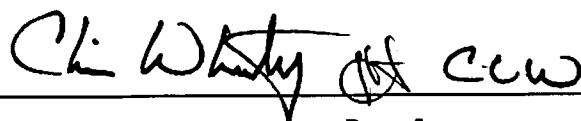
20. The Licensee shall exhibit all notices and instructions given to it by the Commission at its radiocommunication station.

Remedies for Non-Compliance

21. In the event of any failure by the Licensee to comply with the conditions of this Licence the Commission may take such action as it deems appropriate, including suspension and revocation of the Licence, in accordance with the provisions of the Ordinance.

Information Requirements

22. The Licensee shall furnish to the Commission in such manner and at such times as the Commission may request in writing such information related to the activities of the Licensee under this Licence as the Commission may reasonably require in the performance of its functions.

Chi Whitley  CCW

SCHEDULE I

[Assigned Radio Spectrum]

License Services	Assigned Frequency (MHz)	Bandwidth	Type of Service	Coverage Area	Emission Power Level (Watts)	Period of Validity	
						From	To
Private Network/ Air to ground operations data-link	136.975 MHz	25MHz	VHF	Providenciales International Airport	25	Mar 4, 2008	Mar 4, 2023
Private Network/ Air to ground operations data-link	131.550 MHz	25MHz	VHF	Providenciales International Airport	25	Mar 4, 2008	Mar 4, 2023
Private Network/ Air to ground operations data-link	130.700 MHz	25MHz	VHF	Providenciales International Airport	25	Jan 18, 2012	Mar 4, 2023

Chi Whentey H CCW

SCHEDULE II

[Base Station Information]

Station Index 1

Station Location: Providenciales International Airport

Station Coverage Zone: Providenciales

Station Administration: TCI Telecommunication Commission

Sub-Type Data Link Station

Station Operation Time: From 00:00

To 24:00

Station Identical licenses: 1

Multi-Station Type: N/A

Tolerance: N/A

Coverage Radius: 50

Location Latitude hemisphere N

Location Longitude hemisphere W

Location Latitude N 21°46'25"

Location Longitude W 72°15'57"

Natural Modulation Data-link

Operation Type Private Network / Air to ground operations data-link

Number of Base Radios 1

Emission Designator 13K0A2D

Bandwidth 25 kHz

	RX Antenna Parameters	TX Antenna Parameters
Pattern:	Omni	Omni
Polarization:	Vertical	Vertical
Manufacturer:	Comtelco	Comtelco
Model No:	BS100U	BS100U
Azimuth Beam width:	n/a	n/a
Vertical Beam Width:	n/a	n/a
Gain:	1 dB	1 dB
Above Sea Level:	n/a	n/a
Elevation angle:	75ft	75ft
Above Ground Height:	30 ft	30 ft
Azimuth Angle:	N/A	N/A

Ch. White CCW

	RX Radio Type	TX Radio Type
Manufacturer:	Park Air	Park Air
Model Number:	5525D-8	5525D-8
Minimum Frequency:	118.000000 MHz	118.000000 MHz
Maximum Frequency:	137.000000 MHz	137.000000 MHz
Power Output:	25 Watt	25 Watt
Certification:	C8L5525-D8	C8L5525-D8

[Base Station Information]

Station Index		2
Station Location:		Providenciales International Airport
Station Coverage Zone:		Providenciales
Station Administration:		TCI Telecommunication Commission
Sub-Type		Data-Link Station
Station Operation Time: From		00:00
To		24:00
Station Identical licenses:		1
Multi-Station Type:		N/A
Tolerance:		N/A
Coverage Radius:		50
Location Latitude hemisphere		N
Location Longitude hemisphere		W
Location Latitude	N	21°46'25"
Location Longitude	W	72°15'57"
Natural Modulation		Data-link
Operation Type		Private Network / Air to ground operations data-link
Number of Base Radios		1
Emission Designator		14K0G1D
Bandwidth		25 kHz

	RX Antenna Parameters	TX Antenna Parameters
Pattern:	Omni	Omni
Polarization:	Vertical	Vertical
Manufacturer:	Comtelco	Comtelco
Model No:	BS100U	BS100U
Azimuth Beam width:	n/a	n/a
Vertical Beam Width:	n/a	n/a

Cl: Whistler CCW

Gain:	1 dB	1 dB
Above Sea Level:	n/a	n/a
Elevation angle:	75ft	75ft
Above Ground Height:	30 ft	30 ft
Azimuth Angle:	N/A	N/A

	RX Radio Type	TX Radio Type
Manufacturer:	Park Air	Park Air
Model Number:	5525D-8	5525D-8
Minimum Frequency:	118.000000 MHz	118.000000 MHz
Maximum Frequency:	137.000000 MHz	137.000000 MHz
Power Output:	25 Watt	25 Watt
Certification:	C8L5525-D8	C8L5525-D8

[Base Station Information]

Station Index	3
Station Location:	Providenciales International Airport
Station Coverage Zone:	Providenciales
Station Administration:	TCI Telecommunication Commission
Sub-Type	Voice-Station
Station Operation Time: From	00:00
To	24:00
Station Identical licenses:	1
Multi-Station Type:	N/A
Tolerance:	N/A
Coverage Radius:	50
Location Latitude hemisphere	N
Location Longitude hemisphere	W
Location Latitude	N 21°46'25"
Location Longitude	W 72°15'57"
Natural Modulation	Voice
Operation Type	Private Network / VHF Voice
Number of Base Radios	1
Emission Designator	6K00A3E
Bandwidth	25 kHz

Chi Whistoff CCW

	<i>RX Antenna Parameters</i>	<i>TX Antenna Parameters</i>
<i>Pattern:</i>	Omni	Omni
<i>Polarization:</i>	Vertical	Vertical
<i>Manufacturer:</i>	Comtelco	Comtelco
<i>Model No:</i>	BS100U	BS100U
<i>Azimuth Beam width:</i>	n/a	n/a
<i>Vertical Beam Width:</i>	75	75
<i>Gain:</i>	1 dB	1 dB
<i>Above Sea Level:</i>	n/a	n/a
<i>Elevation angle:</i>	16ft	16ft
<i>Above Ground Height:</i>	30 ft	30 ft
<i>Azimuth Angle:</i>	N/A	N/A

	<i>RX Radio Type</i>	<i>TX Radio Type</i>
<i>Manufacturer:</i>	Park Air Systems	Park Air Systems
<i>Model Number:</i>	6525	6525
<i>Minimum Frequency:</i>	118.000000 MHz	118.000000 MHz
<i>Maximum Frequency:</i>	136.975000 MHz	136.975000 MHz
<i>Power Output:</i>	25 Watt	25 Watt
<i>Certification:</i>	C8LB6525MDR	C8LB6525MDR

Chi Whistler CCW

ATTESTATION CLAUSES

Name: HEATHER ALLEN
CHAIRMAN

Position:

Signature:




For and on behalf of the
Turks and Caicos Islands Telecommunications Commission



Name: Chris Wheatley

Position: Frequency Management

Signature:



For and on behalf of ARINC Turks and Caicos Ltd.