### Date & Time Filed: File Number: ---Callsign/Satellite ID:

	APPLICATION FOR E	ARTH STATION AUTHORI	ZATIONS	
	FC FOR	FCC Use Only		
APPLICA	ANT INFORMATION			<u>~</u>
	scription of this application to identi MOTOGP AUSTIN FLYAWAY 2 (	•		
1	Name of Applicant			
Name:	SIS Live Ltd		Phone +44158284 Number:	42717
DBA Name:			Fax Number: +44158284	49013
Street:	2 Whitehall Ave, Kingston		E-Mail: jh@beacor	nseek.com
City:	Milton Keynes		State:	
Country:	United Kingdom		Zipcode: -	
Attention:	Mr Jonathan Higgins			
9-16. Name	e of Contact Representative			
Name:	Jonathan Higgins		Phone +4415 Number:	582842717
Company:	BeaconSeek Ltd		Fax Number: +441	582849013
Street:	Hithermailes 212 Mancroft Rd		E-Mail: jh@b	eaconseek.com
	Aley Green			
City:	Luton		State:	
Country:	United Kingdom		Zipcode: LU1	
Attention:	Jonathan Higgins		Relationship: Engin	leer
1.5. 61	the button next to the classification that	CLASSIFICATI	ON OF FILING	
only one fo a.	nis filing for both questions a. and b. Choose r 17a and only one for 17b. h Station pace Station	<ul> <li>b2. Application for Registration of (N/A) b3. Amendment to a Pending (N/A) b4. Modification of License of (N/A) b5. Assignment of License or (N/A) b6. Transfer of Control of License of (N/A) b7. Notification of Minor Moo (N/A) b8. Application for License of (N/A) b9. Letter of Intent to Use Not b10. Other (Please specify)</li> </ul>	of New Domestic Receive-Only Sta Application r Registration Registration ense or Registration diffication 'New Receive-Only Station Using M n-U.S. Licensed Satellite to Provide n to Access a Non-U.S.satellite Not	Non-U.S. Licensed Satellite
If Yes, of If No, indic	e submitted with this application? complete and attach FCC Form 159. ate reason for fee exemption (see 47 C.F.R.S mental Entity • Noncommercial educationa	ection 1.1114).		
• Govern	mental Entity Moncommercial educationa lease explain):	al licensee		
17d.	• ·			
Fee Clas	sification			
18. If this f enter:	iling is in reference to an existing station,	19. If this filing is an amendment to		
(a) Call sig	n of station:	(a) Date pending application was file		e number of pending application:
Not Applic	able	Not Applicable	*	plicable
20. NATUR	RE OF SERVICE: This filing is for an author	TYPE OF		apply:
a. Fixed b. Mobi c. Radio d. Earth e. Direc f. Digita	Satellite			
21. STATU Commo	S: Choose the button next to the applicable s on Carrier <sup>®</sup> Non-Common Carrier	tatus. Choose only one.	22. If earth station applicant, check Using U.S. licensed satellites Using Non-U.S. licensed satelli	

<ol><li>If applicant is providing INTERNATIONAL</li></ol>	COMMON CARRIER service, see ins	structions regarding Sec. 214 fili	ngs. Choose one. Are these facilities:

Connected to a Public Switched Network Not connected to a Public Switched Network N/A

24. FREQUENCY BAND(S): Place an "X" in the box(es) next to all applicable frequency band(s). □ a. C-Band (4/6 GHz) ⊠ b. Ku-Band (12/14 GHz)

C.Other (Please specify upper and lower frequencies in MHz.)

Frequency Lower: Frequency Upper:

# TYPE OF STATION

25. CLASS OF STATION: Choose the button next to the class of station that applies. Choose only one.

• a. Fixed Earth Station

b. Temporary-Fixed Earth Station

• c. 12/14 GHz VSAT Network

O d. Mobile Earth Station

(N/A) e. Geostationary Space Station

(N/A) f. Non-Geostationary Space Station

• g. Other (please specify)

26. TYPE OF EARTH STATION FACILITY: Choose only one. ◦ Transmit/Receive ● Transmit-Only ◦ Receive-Only ◦ N/A

#### PURPOSE OF MODIFICATION

27. The purpose of this proposed modification is to: (Place an 'X' in the box(es) next to all that apply.) Not Applicable

#### ENVIRONMENTAL POLICY

28. Would a Commission grant of any proposal in this application or amendment have a significant environmental impact as defined by 47 CFR O Yes ♥ No 1.1307? If YES, submit the statement as required by Sections 1.1308 and 1.1311 of the Commission's rules, 47 C.F.R. §§ 1.1308 and 1.1311, as an exhibit to this application. A Radiation Hazard Study must accompany all applications for new transmitting facilities, major modifications, or major amendments.

ALIEN OWNERSHIP Earth station applicants not proposing to provide broadcast, common carrier, aeronautical en route or aeronautical fixed radio station services are not required to respond to Items 30-34.

29. Is the applicant a foreign government or the representative of any foreign government?	O Yes ♥ No
30. Is the applicant an alien or the representative of an alien?	◦ <sub>Yes</sub> ◦ <sub>No</sub> ⊗ <sub>N/A</sub>
31. Is the applicant a corporation organized under the laws of any foreign government?	O Yes O No ● N/A
32. Is the applicant a corporation of which more than one-fifth of the capital stock is owned of record or voted by aliens or their representatives or by a foreign government or representative thereof or by any corporation organized under the laws of a foreign country?	O <sub>Yes</sub> O <sub>No</sub> ● <sub>N/A</sub>
33. Is the applicant a corporation directly or indirectly controlled by any other corporation of which more than one-fourth of the capital stock is owned of record or voted by aliens, their representatives, or by a foreign government or representative thereof or by any corporation organized under the laws of a foreign country?	O <sub>Yes</sub> O <sub>No</sub> ● <sub>N/A</sub>
34. If any answer to questions 29, 30, 31, 32 and/or 33 is Yes, attach as an exhibit an identification of the aliens or foreign entities, their nationality, their relationship to the applicant, and the percentage of stock they own or vote.	
BASIC QUALIFICATIONS	
35. Does the Applicant request any waivers or exemptions from any of the Commission's Rules? If Yes, attach as an exhibit, copies of the requests for waivers or exceptions with supporting documents.	O Yes O No
36. Has the applicant or any party to this application or amendment had any FCC station authorization or license revoked or had any application for an initial, modification or renewal of FCC station authorization, license, or construction permit denied by the Commission? If Yes, attach as an exhibit, an explination of circumstances.	O <sub>Yes</sub> ● <sub>No</sub>
37. Has the applicant, or any party to this application or amendment, or any party directly or indirectly controlling the applicant ever been convicted of a felony by any state or federal court? If Yes, attach as an exhibit, an explination of circumstances.	♥ Yes ♥ No
38. Has any court finally adjudged the applicant, or any person directly or indirectly controlling the applicant, guilty of unlawfully monopolizing or attemptiing unlawfully to monopolize radio communication, directly or indirectly, through control of manufacture or sale of radio apparatus, exclusive traffic arrangement or any other means or unfair methods of competition? If Yes, attach as an exhibit, an explanation of circumstances	O <sub>Yes</sub> ⊗ <sub>No</sub>
39. Is the applicant, or any person directly or indirectly controlling the applicant, currently a party in any pending matter referred to in the preceding two items? If yes, attach as an exhinit, an explanation of the circumstances.	♥ Yes ♥ No
40. If the applicant is a corporation and is applying for a space station license, attach as an exhibit the names, address, and citizenship of those stockholders owning a record and/or voting 10 percent or more of the Filer's voting stock and the percentages so held. In the case of fiduciary control, indicate the beneficiary(ies) or class of beneficiaries. Also list the names and addresses of the officers and directors of the Filer.	
41. By checking Yes, the undersigned certifies, that neither applicant nor any other party to the application is subject to a denial of Federal benefits that includes FCC benefits pursuant to Section 5301 of the Anti-Drug Act of 1988, 21 U.S.C. Section 862, because of a conviction for possession or distribution of a controlled substance. See 47 CFR 1.2002(b) for the meaning of "party to the application" for these purposes.	● Yes ○ No
42a. Does the applicant intend to use a non-U.S. licensed satellite to provide service in the United States? If Yes, answer 42b and attach an exhibit providing the information specified in 47 C.F.R. 25.137, as appropriate. If No, proceed to question 43.	♥ Yes ♥ No
42b. What administration has licensed or is in the process of licensing the space station? If no license will be issued, what administration has coordinating the space station?	nated or is in the process of
43. Description. (Summarize the nature of the application and the services to be provided). Use of temporary flyaway to provide coverage holders	of Moto GP to rights
43a. Geographic Service Rule Certification By selecting A, the undersigned certifies that the applicant is not subject to the geographic service or geographic coverage requirements specified in 47 C.F.R. Part 25.	⊛ <sub>A</sub>

By selecting B, the undersigned certifies that the applicant is subject to the geographic service or geographic coverage requirements specified in 47 **P B** C.F.R. Part 25 and will comply with such requirements. By selecting C, the undersigned certifies that the applicant is subject to the geographic service or geographic coverage requirements specified in 47 C.F.R. Part 25 and will not comply with such requirements because it is not feasible as a technical matter to do so, or that, while technically feasible, such services would require so many compromises in satellite design and operation as to make it economically unreasonable. A narrative description and technical analysis demonstrating this claim are attached. **CERTIFICATION**The Applicant waives any claim to the use of any particular frequency or of the electromagnetic spectrum as against the regulatory power of the United States because the applicant to be in violation of the spectrum aggregation limit in 47 CFR Part 20. All statements made in exhibits are a material part hereof and are incorporated herein as if set out in full in this application. The undersigned, individually and for the applicant, hereby certifies that all statements made in this application and in all attached exhibits are true, complete and correct to the best of his or her knowledge and belief, and are made in good faith. 44. Applicant is a (an): (Choose the button next to applicable response.)

<ul> <li>Unincorporated Association</li> </ul>					
• Partnership					
• Corporation					
• Governmental Entity					
Other (please specify)					
Limited Liabilty Corporation					
45. Name of Person Signing		46. Title of Person Signing			
Jonathan Higgins		Engineering Consultant			
47. Please supply any need attachments.					
Attachment 1:	Attachment 2:		Attachment 3:		

WILLFUL FALSE STATEMENTS MADE ON THIS FORM ARE PUNISHABLE BY FINE AND / OR IMPRISONMENT (U.S. Code, Title 18, Section 1001), AND/OR REVOCATION OF ANY STATION AUTHORIZATION (U.S. Code, Title 47, Section 312(a)(1)), AND/OR FORFEITURE (U.S. Code, Title 47, Section 503).

## SATELLITE EARTH STATION AUTHORIZATIONS FCC Form 312 - Schedule B:(Technical and Operational Description)

#### FOR OFFICIAL USE ONLY

Location of Earth Station Site	;					
E1: Site Identifier:	Circuit of Americas	E5. Call Sign:	UKI-194	5		
E2: Contact Name	Paul Pigott	E6. Phone Number:	+447590	417091		
E3. Street:	9201 Circuit of Americas Boulevard	E7. City:	Austin			
		E8. County:				
E4. State	TX	E9. Zip Code	78617			
E10. Area of Operation:		Raceway secure area				
E11. Latitude:	30 ° 8 ' 5.0 " N					
E12. Longitude:	97 ° 38 ' 32.0 " W					
E13. Lat/Lon Coordinates are	2	o <sub>NAD-27</sub>	NAD-	83		o <sub>N/A</sub>
E14. Site Elevation (AMSL):		156.0 meters				
the antenna gain patterns spec asa technical analysis showing E16. If the proposed antenna( geostationary satellites, do(es)	<ul> <li>s) operate in the Fixed Satellite Service (FSS) with geostationa ified in Section 25.209(a) and (b) as demonstrated by the manu g compliance with two-degree spacing policy.</li> <li>s) do not operate in the Fixed Satellite Service (FSS), or if they is the proposed antenna(s) comply with the antenna gain pattern turer's qualification measurements?</li> </ul>	ufacturer's qualification measurement? If	SS) with non-	• Yes	o <sub>No</sub>	⁰ <sub>N/A</sub> ● <sub>N/A</sub>
E17. Is the facility operated by	y remote control? If YES, provide the location and telephone r	number of the control point.		• Yes	۲	No
E18. Is frequency coord	ination required? If YES, attach a frequency coord	ination report as		• Yes	۲	No
E19. Is coordination wit contours as	h another country required? If YES, attach the nam	ne of the country(ies) and plot of a	coordination	• Yes	۲	No
have you attached a co the structure to aviatio	- (See 47 CFR Part 17 and 47 CFR part 25.113( py of a completed FCC Form 854 and or the FA n? LY WITH 47 CFR PARTS 17 AND 25 WILL RI	A's study regarding the potenti	ial hazard of	• Yes	۲	No
POINTS OF COMMUNICA	TION					
Satellite Name:GALAX	Y 3C (S2381)   GALAXY 3C   95.05 W.L. If you s	selected OTHER, please enter the	2			
following: E21. Commo	n Name:	E22. ITU Name:				

E23. Orbit Location: E24. Country:

POINTS OF COMMUNICATION (Destination Points)

E25. Site Id	lentifier: Circuit	of Ar	nericas										
E26. Comm	non Name:								E27	. Country	:USA		
ANTENNA													
Site II	E28. Anto Id												
Circuit of Americas	UKI-1945		1	Vislink		Mantis 240	2.4	49	.3 dBi at 1	14.25			
E28. Antenna Io	E33/34. l Minor/Maj		eter	E35. Above Ground Level (meters)	E36. A Sea L (mete	evel	E37. Building Height Above Ground Level (meters)			8		a Height Rooftop	E40. Total EIRP for al carriers (dBW)
UKI-1945	2.4/2.4		2	.0	161.0	5.	.0	150.	0	0.0			71.06
FREQUENCY	1										-		
E28. Antenna Io	E43/44. Freq Bands(MI		E45. T/R Mode	E46. A Polarizati	Antenn on(H,V		E47. Emission Designator			aximum EIRP arrier(dBW)		P E49. Maximum ERIP Density per Carrier(dBW/4kHz)	
UKI-1945	14246.5 14264	4.5	Т	Vertical			18M0G7W	71.06	71.06		-36.55		
EDEQUENCY	Y COORDINATIO	N											
FREQUENC		1						E.54	8. Earth				
E28. Antenna Id	E51. Satellite Orbit Type	Fi	E52/53. requency nits(MHz)	E54/55. Range of Satellite Ar E/W Limit	c Az	5. Earth tation timuth Angle ern Lim	E57. Antenna Elevation Angle Eastern Limit	S Az A W	5. Earth tation zimuth Angle /estern Limit	E59. An Eleva Ang West Lin	tion de ern	E60. Maximum EIRP Density toward the Horizon(dBW/4kHz)	
UKI-1945	Geostationary	1424	6.5 14264.	5 94.5/ 95.5	174		55.5	175.5	5	53.5	3.5 56.7		
	ONTROL POINT I ONTROL POINT I												
E61. Call Sigr	1									E65. Ph	one Nun	ıber	
		f the co	ontrolling stat	ion, not the callsi	gn for wh	nich this a	pplication is being file	ed.					
E62. Street Ac	ldress												
E63. City						E67. Co	unty				E64/68.	State/Country	E66. Zip Code

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