Universal Space Network, Inc.

Approved by OMB 3060-0678

APPLICATION FOR EARTH STATION SPECIAL TEMPORARY AUTHORITY

APPLICANT INFORMATIONEnter a description of this application to identify it on the main menu: Chandrayaan-1 STA

1	Án	plica	int
* *	Z 74. 4.F		****

Name: Universal Space Network, Inc.

Phone Number:

215-328-9130

DBA Name:

Fax Number:

215-328-9132

Street: 417 Caredean Drive

E-Mail:

jswank@uspacenet.com

Suite A

City:

Horsham

State:

PA

Country:

USA

Zipcode:

19044

Attention:

Joanne Swank

	"Conditions Attached
	File # SES-STA-2008 1001-01272
	Call Sign Grant Date 10 17 108
	(or other identifier) Term Dates
CRANTED	From 10 20 10 10 20 20 20 20
	Approved Janette W. Aprings

Attachment

File No. SES-STA-20081001-01272

Universal Space Network, Inc.'s application for Special Temporary Authority is GRANTED WITH CONDITIONS beginning October 21, 2008 and ending November 20, 2008.

- government operations. 1. All operations shall be on an unprotected, non-interference basis to both government and non-
- 2. All operations shall expire no later than 13-days from the date of launch
- early orbit. 3. All operations shall be limited to telemetry, tracking, and control (TT&C) during launch and
- FCC (Scott.Kotler@fcc.gov, 202-418-0596) at least 24 hours prior to the planned launch and commencement of operations if the launch is delayed beyond October 22, 2008. 4. Universal Space Network will inform NTIA (edavison@ntia.doc.gov, 202-482-5526) and the
- Network Operations Center) and must be available while the frequencies are in use. 215-620-1123 (Program Compliance Manager Contact), and 215-394-0155 (Pennsylvania 5. Point of Contact for Operations is 949-863-1848 (California Network Management Center),
- 2008, NASA will require orbital data. Please send this data to: 6. If USN is still supporting this STA and the spacecraft is still in earth orbit after November 13,

Cathy Sham
Johnson Space Center, Code EV711
Houston, TX 77058
United States
catherine.c.sham@nasa.gov
Tel: 281-483-0124