

FAS Detailed Record Report

FAS Detailed Record Report For NG194451

Application Information

Applicant Name: Spire Global, Inc.

Source: IB SCB Received Date: Application No (FLN): SES-LIC-20160317-00247

LBO Contact: App Filed Date: Thu Mar 17 FCCM Tracking (XRC):
Jeanette Spriggs 00:00:00 EDT 2016 20161354

App Phone No: Applicant Email:
415-356-3400 jonathan.rosenblatt@spire
x351

Tech POC: Trey Tech POC Phone: 202-637-5534 Tech POC Email:
Hanbury trey.hanbury@hoganlovells

Contract No: Num Records: 1 Flags: STA Inquiry false

General Record Information

Flags: Manual (Overwrite) N Critical N FOIA Exempt N Classification (CLA): Restricted U
AAG N MAG N In GMF Y

Reminder: Date: Completed:
Serial Number Routine (RTN): Status: Coordination
(ID): NG194451 Complete

Last Updated: 06/13/2016 GMF Expiration Date (EXD): SCB Assignee: mai.tran

Action Indicator: M LBO Expire Date : FAS Assessment:

Net Control (NET): New Expire Date:

Transmitter Information

Frequency (FRQ):402 Area Indicator: Area Operation:

State	TR Location	Latitude	Longitude	Polar	Azimuth	Antenna Dimension	Call Sign
XSC	XAL	XAL	XLG	XAP	XAZ	XAD	XCL
CT	HARTFORD	414442N	0723955W	R	V10	11G001B000-360A00018H010	E 160032

Frequency Bands (*FRB): 402- 403 Excluded Bands (*FBE):

Station Class/Emissions/Power

Satellite Power Density (SPD):-022

Station Class	Emissions	Power
STC1 TW	EMS1 15K00F1D	PWR1 100

Receiver Information

State RSC	Rvr Location	RAL	Latitude RAL	Longitude RLG	Polar RAP	Azimuth RAZ	Antenna Dimension RAD	Call ACL	Control RCC
R 1	SPC E	NONGEOSTATIONARY			R	EC	08G060B	S2946	

Additional Record Information

Code (ICI): List Serial Num (LSR): Frequency Time (TME):

Coordination Notes

S945

E039

Serial Replacement Serial Expiration

Remarks (REM/SUP/FAS)

REM1 *FRB,M00402.000000,M00403.000000

REM2 *AGN,SPIRE GLOBAL, INC.

REM3 *AGN,CUBSAT,LEMUR PHASE 1

REM4 *FLN,SES-LIC-20160317-00247

FAS1 POC TRAN

Validation Messages

Record Attachments

Title	File Name	Coord Type	User	Upload Date	Remove
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Record NTIA List

NTIA General Information

AUD: RVD: 160610 RYR: SEC: 06430
 AAE: IPD: 160524 DEC: ACCEPT CDD:
 DKT: J1231620 AOF: NAV Latest RVS: 06430
 AUS:

Vote Date	Vote Agency	RVS	Comment
Thu May 26 00:00:00 A EDT 2016	J	06430	
Thu Jun 09 00:00:00 A EDT 2016	C	06430	
Tue May 31 00:00:00 A EDT 2016	CG	06430	
Thu Jun 02 00:00:00 A EDT 2016	FAA	06430	
Tue May 24 00:00:00 A EDT 2016	NS	06430	NO AIDP INTERFERENCE IDENTIFIED
Fri Jun 10 00:00:00 A EDT 2016	NTIA	06430	AUTOMATIC APPROVAL PER 9.16.2
Tue May 24 00:00:00 A EDT 2016	BBG	06430	NO AIDP INTERFERENCE IDENTIFIED
Tue May 24 00:00:00 A	DHS	06430	NO AIDP INTERFERENCE IDENTIFIED

EDT
2016
Tue May
24
00:00:00 A NSF 06430 NO AIDP INTERFERENCE IDENTIFIED

EDT
2016
Tue May
24
00:00:00 A TRAN 06430 NO AIDP INTERFERENCE IDENTIFIED

EDT
2016
Tue May
24
00:00:00 A USPS 06430 NO AIDP INTERFERENCE IDENTIFIED

NTIA Message/Change/Directive

DIR01 ACN01 NG 194451
DIR02 RAZ01 EW EC
DIR03 REM03 *AGN,LEMUR PHASE 1 *AGN,CUBSAT,LEMUR PHASE 1

Record Comment List

Date	User	Comment	SCB Only
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