

# FAS Detailed Record Report

## FAS Detailed Record Report for NG194038

### Application Information

Applicant Name: Spire Global, Inc.

Source: IB	SCB Received Date:	Application No (FLN): SES-LIC-20160317-00252
LBO Contact: Jeanette.Spriggs	App Filed Date: Thu Mar 17 00:00:00 EDT 2016	FCCM Tracking (XRC): 20161235
App Phone No: 415-356-3400 x351	Applicant Email: jonathan.rosenblatt@spire	
Tech POC: Trey Hanbury	Tech POC Phone: 202-637-5534	Tech POC Email: 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 N

Reminder:	Date:	Completed:
Serial Number (ID): NG194038	Routine (RTN):	Status: Ready for Verification
Last Updated: 05/12/2016	GMF Expiration Date (EXD):	SCB Assignee: mai.tran
Action Indicator: N	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
GUAM	PITI	132456N	1444115W	R	V10	11G001B000-360A00057H013	E160038

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

### Station Class/Emissions/Power

Satellite Power Density (SPD):-56

Station Class	Emissions	Power
STC1 TW	EMS1 15K0F1D	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		000000 N	0000000 W	R	EW	08G060B	S294	6

### Additional Record Information

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

### Coordination Notes

S945

### Serial Replacement Serial Expiration

#### Remarks (REM/SUP/FAS)

REM1 \*FRB,M00402.000000,M00403.000000

REM2 \*AGN,SPIRE GLOBAL,INC.

REM3 \*AGN,LEMUR PHASE 1

REM4 \*FLN,SES-LIC-20160317-00252

### Validation Messages

### Record Attachments

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

Vote Date	Vote Agency	RVS	Comment
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**NTIA Message/Change/Directive**

**Record Comment List**

<b>Date</b>	<b>User</b>	<b>Comment</b>	<b>SCB Only</b>
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