

FAS Detailed Record Report

FAS Detailed Record Report For NG194455

Application Information

Applicant Name: Spire Global, Inc.

Source: IB	SCB Received Date:	Application No (FLN): SES-LIC-20160317-00249
LBO Contact: Jeanette.Spriggs	App Filed Date: Thu Mar 17 00:00:00 EDT 2016	FCCM Tracking (XRC): 20161356
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): NG194455	Routine (RTN):	Status: Sent to NTIA
Last Updated: 06/22/2016	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
FL	BOCA RATON	262321N	0800632W	R	V10	11G001B000-360A00018H010	E160035

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

Station Class/Emissions/Power

Satellite Power Density (SPD):-022

Station Class	Emissions	Power
STC1 TW	EMS1 15K0F1D	PWR1 100

Receiver Information

State RSC	Rvr Location	RA L	Latitude RAL	Longitude RLG	Polar Angle 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,CUB SAT, LEMUR PHASE 1

REM4 *FLN,SES-LIC-20160317-00249

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: 160527 RYR: SEC: 06433

AAE: IPD: 160527 DEC: TABLE CDD:

DKT: J1232837 AOF: RLS Latest RVS: 06433
AUS:

Vote Date	Vote Agency	RVS	Comment
Wed Jun 01 00:00:00 A EDT 2016	J	06433	
Thu Jun 09 00:00:00 A EDT 2016	C	06433	
Wed Jun 01 00:00:00 A EDT 2016	CG	06433	
Tue Jun 07 00:00:00 A EDT 2016	FAA	06433	
Mon Jun 20 00:00:00 T EDT 2016	NTIA	06433	VERIFY COORDS
Fri May 27 00:00:00 A EDT 2016	NS	06433	NO AIDP INTERFERENCE IDENTIFIED
Fri May 27 00:00:00 A EDT 2016	BBG	06433	NO AIDP INTERFERENCE IDENTIFIED
Fri May 27 00:00:00 A EDT 2016	DHS	06433	NO AIDP INTERFERENCE IDENTIFIED

Fri May
 27
 00:00:00 A NSF 06433 NO AIDP INTERFERENCE IDENTIFIED
 EDT
 2016
 Fri May
 27
 00:00:00 A TRAN 06433 NO AIDP INTERFERENCE IDENTIFIED
 EDT
 2016
 Fri May
 27
 00:00:00 A USPS 06433 NO AIDP INTERFERENCE IDENTIFIED
 EDT
 2016
 Mon Jun
 20
 00:00:00 T OSM 06433 HOST TO COMPLY WITH TABLE AND/OR
 EDT
 2016

NTIA Message/Change/Directive

DIR01 ACN01 NG 194455
 DIR02 REM03 *AGN,LEMUR PHASE 1 *AGN,CUB SAT, LEMUR PHASE 1
 DIR03 ACN01 NG 194455 NG 194455
 DIR04 RAZ01 EW EC
 MSG01 868 TABLE: THE S945 NOTE REQUIRES THAT THE NAME OF THE SATELLITE
 BE RECORDED IN THE CIRCUIT REMARKS. 9.8.2.39.J(3) NTS 58
 MSG02 996 TABLE-[] <CHECKDIST1>
 MSG03 998 TABLE-[] <CHECKDIST1>

Record Comment List

Date	User	Comment	SCB Only
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