UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SEC FILE NUMBER 001-39493

CUSIP NUMBER 639358100

FORM 12b-25

NOTIFICATION OF LATE FILING

(Check One):	☐ Form 10-K	☐ Form 20-F	☐ Form 11-K	ĭ Form 10-Q	☐ Form 10-D	☐ Form N- CEN	☐ Form N-CSR
	For Period Ended: June	2 30, 2024					
	☐ Transition Report on ☐ Transition Report on ☐ Transition Report on ☐ Transition Report on	Form 20-F Form 11-K					
	For the Transition Perio	d Ended:					
	Nothing in this		(on back page) Before F			ned herein.	
If the notificati	on relates to a portion of th	e filing checked above,	identify the Item(s) to w	hich the notification rela	ntes:		
PART I - REC	GISTRANT INFORMATI	ION					
Spire Global,	Inc.						
Full Name of F	Registrant						
Former Name	if Applicable						
8000 Towers C	Crescent Drive, Suite 1100	0					
Address of Prin	ncipal Executive Office (St.	reet and Number)					
Vienna, Virgi	nia 22182						
City, State and	Zip Code						
PART II - RU	LE 12b-25(b) AND (c)						
If the subject re (Check box if a	eport could not be filed with appropriate.)	hout unreasonable effor	t or expense and the regis	strant seeks relief pursua	ant to Rule 12b-25(b), th	e following should	be completed.
(a)	The reason described in rea	sonable detail in Part II	I of this form could not b	e eliminated without un	reasonable effort or exp	ense;	

- (b) The subject annual report, semi-annual report, transition report on Form 10-K, Form 20-F, Form 11-K, Form N-CEN or Form N-CSR, or portion thereof, will be filed on or before the fifteenth calendar day following the prescribed due date; or the subject quarterly report or transition report on Form 10-Q or subject distribution report on Form 10-D, or portion thereof, will be filed on or before the fifth calendar day following the prescribed due date; and
 - (c) The accountant's statement or other exhibit required by Rule 12b-25(c) has been attached if applicable.

PART III – NARRATIVE

State below in reasonable detail why Forms 10-K, 20-F, 11-K, 10-Q, 10-D, N-CEN, N-CSR, or the transition report or portion thereof, could not be filed within the prescribed time period.

Spire Global, Inc. (the "Company") is unable to file its Quarterly Report on Form 10-Q for the quarter ended June 30, 2024 (the "Quarterly Report") within the prescribed time period without unreasonable effort and expense. The Company is in the process of reviewing its accounting practices and procedures with respect to revenue recognition related to certain contracts in its "Space as a Service" business (the "Contracts") under applicable accounting standards and guidance. The re-evaluation relates to the potential existence of embedded leases of identifiable assets in the Contracts and the related recognition of revenue for pre-space mission activities. The Company is also considering any related internal control matters associated with the Contracts. Due to this ongoing review, the preparation of the Company's condensed consolidated financial statements as of June 30, 2024 and for the three and six months ended June 30, 2024, will require additional time to complete. Depending upon the results of this review, the Company may be required to restate or revise its previously issued financial statements.

As a result of this ongoing review and the related delay in the preparation of the Company's financial statements for such periods, the Company will be unable to deliver the quarterly financial information that is required to be provided to the lenders under the Company's financing agreement (the "Financing Agreement") with Blue Torch Finance LLC ("Blue Torch"), as administrative agent and collateral agent, and certain lenders, as of and for periods ended June 30, 2024, and potentially future periods, depending on when its review related to the Contracts is complete. Further, based on preliminary information, but subject to change as a result of the ongoing review described above, the Company believes that it may not be in compliance with the maximum debt to EBITDA leverage ratio financial covenant under the Financing Agreement as of June 30, 2024. The Company is in active dialog with Blue Torch regarding potential waivers and/or amendments to the Financing Agreement, which may include a fee payment or potential additional financial covenant requirements, in an effort to avoid the collateral agent exercising remedies available to it under the Financing Agreement. For the avoidance of doubt, there is no assurance that the lenders will agree to any waiver or amendment to the Financing Agreement on terms acceptable to the Company or at all.

While the Company's review is ongoing, at the time of filing this report, the type of Contracts that the Company has identified for re-evaluation resulted in recognized revenue of approximately \$10 to \$15 million on an annual basis. Depending on the results of the review, additional financial measures such as gross profit could also be impacted. However, the Company believes that the re-evaluation of its revenue recognition for these Contracts will not impact the Company's statements of cash flows for any period.

The Company does not currently expect to be able to file the Quarterly Report within the extension period of five calendar days permitted under Rule 12b-25 of the Securities Exchange Act of 1934, as amended.

PART IV - OTHER INFORMATION

Leonardo Basola	202	301-5127
(Name)	(Area Code)	(Telephone Number)

- (3) Is it anticipated that any significant change in results of operations from the corresponding period for the last fiscal year will be reflected by the earnings statements to be included in the subject report or portion thereof?

⊠ Yes □ No

If so, attach an explanation of the anticipated change, both narratively and quantitatively, and, if appropriate, state the reasons why a reasonable estimate of the results cannot be made.

Because its review of the Contracts and analysis of the applicable accounting guidance is ongoing, the Company is not currently in a position to provide a reasonable estimate of any anticipated changes in its results of operations for the three and six months ended June 30, 2024, compared to its results of operations for the three and six months ended June 30, 2023, respectively.

Cautionary Note Regarding Forward-Looking Statements

This filing contains forward-looking statements within the meaning of the federal securities laws, which statements involve substantial risks and uncertainties. Forward-looking statements generally relate to future events or the Company's anticipated financial or operating performance. In some cases, you can identify forward-looking statements because they contain words such as "may," "will," "should," "expect," "plan," "anticipate," "could," "would," "intend," "target," "project," "contemplate," "believe," "estimate," "predict," "project," "potential," "seek" or "continue" or the negative of these words or other similar terms or expressions that concern the Company's expectations, strategy, plans or intentions. Forward-looking statements contained in this filing include, but are not limited to, statements about the preparation of the Company's condensed consolidated financial statements as of June 30, 2024 and for the three and six months ended June 30, 2024, and the related assessment of the Company's internal control over financial reporting; the cause of the delay in preparing and filing the Quarterly Report; the timing of filing the Quarterly Report; the potential scope and impact of the issues discussed above, which are estimates as of the date hereof; the Company's compliance with the covenants in the Financing Agreement; and the ongoing discussions between the Company and Blue Torch regarding the Financing Agreement, including the possibility of obtaining waivers and amendments to the Financing Agreement and the terms of any such waivers or amendments.

The Company cautions you that the foregoing list may not contain all of the forward-looking statements made in this filing. You should not rely upon forward-looking statements as predictions of future events. Factors that may cause future results to differ materially from the Company's current expectations include, among other things, the timing and nature of the resolution of the issues discussed in this filing, any further delay in the filing of required periodic reports, the timing and results of the Company's review of the effectiveness of internal control over financial reporting and related disclosure controls and procedures, whether a restatement of financial results will be required for the issues discussed in this filing or other accounting issues, the results of the Company's discussions with Blue Torch regarding the Financing Agreement, including the timing and terms of any waivers or amendments, and adverse effects on the Company related to the disclosures made in this filing. For other risk factors affecting the Company, see "Risk Factors" in the Company's Annual Report on Form 10-K and Quarterly Reports on Form 10-Q. Moreover, the Company operates in a very competitive and rapidly changing environment. New risks and uncertainties emerge from time to time and it is not possible for the Company to predict all risks and uncertainties that could have an impact on the forward-looking statements contained in this filing. The Company cannot assure you that the results, events, and circumstances reflected in the forward-looking statements will be achieved or occur, and actual results, events, or circumstances could differ materially from those described in the forward-looking statements.

Neither the Company nor any other person assumes responsibility for the accuracy and completeness of any of these forward-looking statements. Moreover, the forward-looking statements made in this filing relate only to expectations as of the date on which the statements are made. The Company undertakes no obligation to update any forward-looking statements made in this filing to reflect events or circumstances after the date of this filing or to reflect new information or the occurrence of unanticipated events, except as required by law. The Company

may not actually achieve the plans, intentions or expectations disclosed in the forward-looking statements and you should not place undue reliance on the forward-looking statements.

Spire Glob (Name of Registrant as	,
has caused this notification to be signed on its behalf by the undersigned hereunto duly aut	thorized.
Date: August 14, 2024 F	By: /s/ Leonardo Basola Leonardo Basola Chief Financial Officer