November 8, 2024

VIA EDGAR

United States Securities and Exchange Commission 100 F Street, N.E. Washington, D.C. 20549

Attention: Mariam Mansaray

Re: Sidus Space, Inc. Registration Statement on Form S-1 Filed October 15, 2024 File No. 333-282632

Ladies and Gentlemen:

Pursuant to Rule 461 of the General Rules and Regulations under the Securities Act of 1933, as amended (the "Act"), Sidus Space, Inc. (the "Company") respectfully requests that the effective date of the registration statement referred to above be accelerated so that it will become effective at 5:30 p.m., Eastern Standard Time, on Tuesday, November 12, 2024, or as soon thereafter as practicable.

Please notify Jeffrey Fessler of Sheppard, Mullin, Richter & Hampton LLP, counsel to the Company, at (212) 634-3067 as soon as possible as to the time the Registration Statement has been declared effective pursuant to this acceleration request.

Thank you,

SIDUS SPACE, INC.

By: <u>/s/ Carol Craig</u> Name: Carol Craig

Title: Chief Executive Officer