

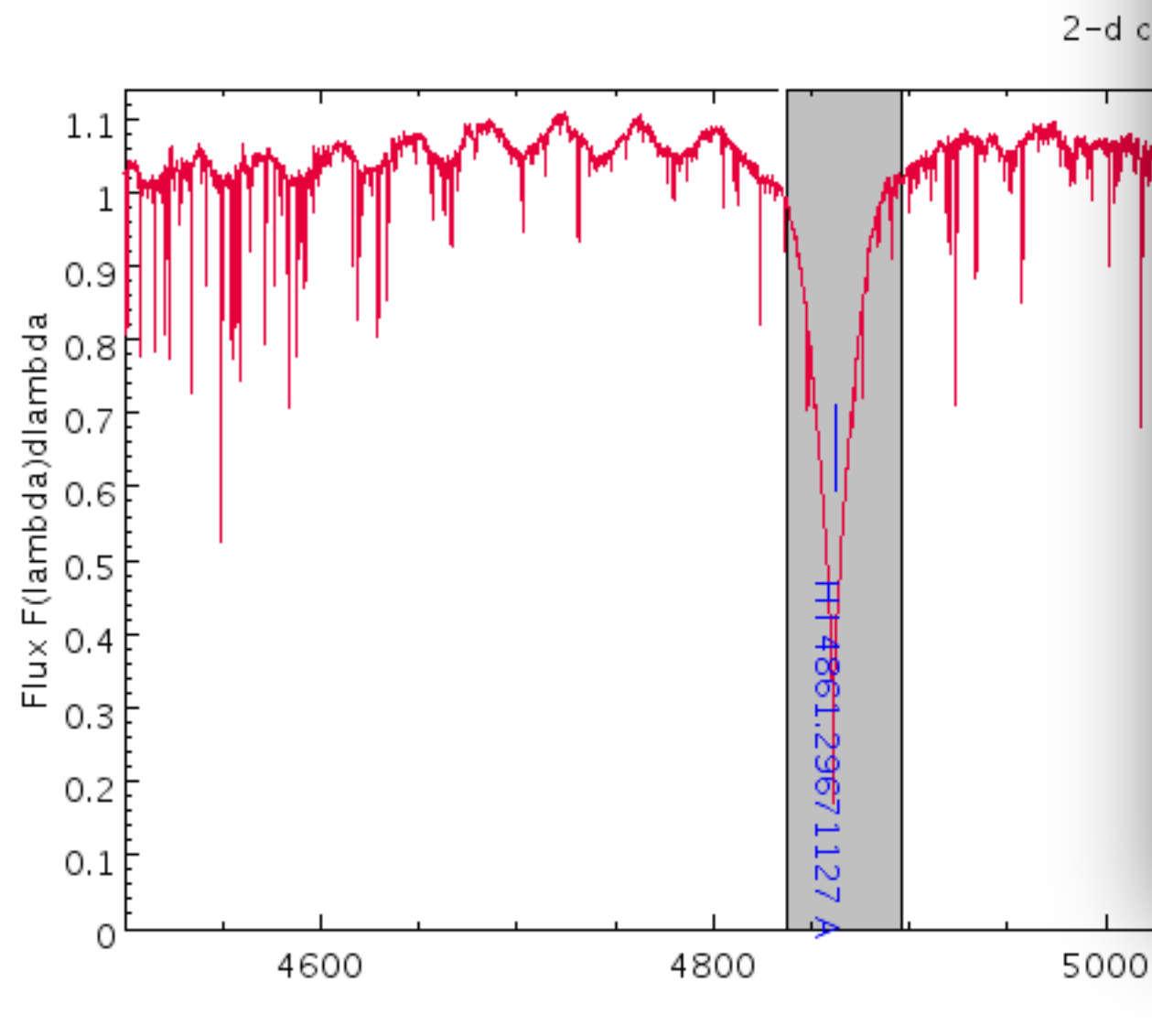
Starlink

File Analysis Edit Options Graphics Help

Displaying: alf CMa

Wavelength: 4500 :log

X scale: 1.0 + -



Starlink SPLAT-VO: Query for spectral lines

Coordinate ranges:

ID	Lower bound	Upper bound
0	4837.22	4895.32

Add Delete

Element: Stage:

Search

Tags

SLAP Services VAMDC Services

short name	title
iasdslap	IASD ESA Slap
NIST SLAP	NIST Atomic Spectra
splatalogue	
TOSS slap	TOSS -- Tübingen Oscillat...

Select all Deselect all

Query registry Add New Server

Query results

NIST SLAP

Index	Wavelength	Title	Element	
357	4.861980E-7	Pm I 4860.62 A	Pm	4f5.6s2 6H
358	4.862038E-7	Fe II 4860.6798 A	Fe	3d6.(5D).4
359	4.862091E-7	Th I 4860.7329 A	Th	5f.7s2.7p
360	4.862100E-7	Pm I 4860.74 A	Pm	
361	4.862132E-7	W I 4860.774 A	W	5d4.6s2 3
362	4.862270E-7	La II 4860.91 A	La	
363	4.862326E-7	O II 4860.968 A	O	2s2.2p2.(1
364	4.862336E-7	Fe I 4860.9781 A	Fe	3d6.(5D).4
365	4.862350E-7	U II 4860.99 A	U	
366	4.862554E-7	Cr I 4861.1966 A	Cr	3d5.(4G).4
367	4.862575E-7	Th I 4861.21665 A	Th	6d2.7s2 1
368	4.862641E-7	H I 4861.28336326 A	H	2s 2S 1/2
369	4.862645E-7	H I 4861.28694917 A	H	2s 2S 1/2
370	4.862655E-7	H I 4861.29671127 A	H	2s 2S 1/2
371	4.862656E-7	H I 4861.29776054 A	H	2s 2S 1/2
372	4.862710E-7	H I 4861.35 A	H	2
373	4.862947E-7	Th II 4861.5887 A	Th	5f.6d.(1F*)
374	4.862984E-7	Th I 4861.6261 A	Th	6d3.(2D2).
375	4.863075E-7	Th I 4861.71722 A	Th	5f.6d.7s2
376	4.863200E-7	W I 4861.84 A	W	
377	4.863200E-7	Kr I 4861.84 A	Kr	4s2.4p5.(2
378	4.863199E-7	Cr I 4861.8409 A	Cr	3d5.(4G).4
379	4.863286E-7	Th II 4861.9279 A	Th	5f.(2F*).6d
380	4.863486E-7	Th II 4862.128 A	Th	5f.(2F*).6d
381	4.863551E-7	Tc I 4862.193 A	Tc	4d5.(6S).5
382	4.863561E-7	Th II 4862.203 A	Th	5f2.(3H).6
383	4.863630E-7	Ra I 4862.27 A	Ra	7s 6d 3D.3

Display selected Lines Display all Deselect table Deselect all Remove lines