Please complete and return to:

NERC Field Spectroscopy Facility

University of Edinburgh Crew Annexe Alexander Crum Brown Road Edinburgh EH9 3JN





It is a condition of loan that all applicants are expected to present the results of their research at the FSF Users meeting, and all publications arising as a direct result of your loan should fully acknowledge the support of the facility. Failure to do so may jeopardise future loans.

	plicant	2. User (if different from applicant)	
Name of PI:			User (if different from PI):
Status/job title:			Status/job title:
Address:			Address:
Post code:			Post code:
Telephone:			Telephone:
Email:			Email:
msu ament			
arding instrument specifications is	s available on our we	bsite at <u>h</u> t	ttp://fsf.nerc.ac.uk
Instrument			
	Sentinel 2		
UAV-mounted MAIA 8/9 band Multispectral Camera UAV-mounted MAIA 8/9 band Multispectral Camera	Sentinel 2 WV3		
Multispectral Camera UAV-mounted MAIA 8/9 band Multispectral Camera DJI / FLIR Zenmuse XT2 Thermal Camera			
Multispectral Camera UAV-mounted MAIA 8/9 band Multispectral Camera DJI / FLIR Zenmuse XT2 Thermal Camera MicaSense Altum Multispectral	WV3		
Multispectral Camera UAV-mounted MAIA 8/9 band Multispectral Camera DJI / FLIR Zenmuse XT2 Thermal Camera	WV3		
Multispectral Camera UAV-mounted MAIA 8/9 band Multispectral Camera DJI / FLIR Zenmuse XT2 Thermal Camera MicaSense Altum Multispectral cameras RedEdge-M Multispectral	WV3 -40° to 550° C		
Multispectral Camera UAV-mounted MAIA 8/9 band Multispectral Camera DJI / FLIR Zenmuse XT2 Thermal Camera MicaSense Altum Multispectral cameras RedEdge-M Multispectral cameras	WV3 -40° to 550° C		
Multispectral Camera UAV-mounted MAIA 8/9 band Multispectral Camera DJI / FLIR Zenmuse XT2 Thermal Camera MicaSense Altum Multispectral cameras RedEdge-M Multispectral cameras DRONE ONLY;	WV3 -40° to 550° C 400nm - 900nm		
Multispectral Camera UAV-mounted MAIA 8/9 band Multispectral Camera DJI / FLIR Zenmuse XT2 Thermal Camera MicaSense Altum Multispectral cameras RedEdge-M Multispectral cameras DRONE ONLY; DJI M210	WV3 -40° to 550° C 400nm - 900nm Domestic use		

5. Period of Loan Dates when equipment is required (inclusive)						
1 st choice:	2 nd choice:					
6. Research Project Title (max	imum of 12 words)					
7. Proposed site(s) Please prov	vide place name and map hyperlink;					
8. Other personnel involved i	n project (please provide the number	er of the following to aid us in repor	ting to NERC)			
9. Funding type (tick all that a studentship	pply). Please note that loan priority	will be assigned to those projects cu	urrently in receipt of a NERC Grant o			
a. Project funding						
NERC Research Grant (specify in section c)	NERC other	Other academic (please specify below)	Other (please specify below)			
b. User/studentship funding						
NERC studentship (including NERC CASE or tied sto		tudentship 🔲 No associa	ated studentships \square			
c. Funding details. If in receip Please also state the value of	t of NERC funding please provide the of your funding.	e full grant or studentship reference	number and the title of the project			

10. Import/Export (International work only)

Please use the space below to provide details of how the equipment will be transported if you are travelling to another country. High power Lithium batteries are often limited or prohibited from travelling by air.

11. Research Programme: Proposed flight plan and local legislation

Please use the space below to give details of where your work will be conducted and how you will navigate any local legislation that may restrict your operations. It is imperative to liaise with the local aviation authority and the landowner to ensure you have the correct permissions to fly.

Proposed flight plan:	

12. Declaration

loan. The duration of the loan is from receipt of equipment by the applicant until its return to FSF in Edinburgh, this include during transportation					
I have read and agree to abide by the Conditions of Loan.					
Signature of Applicant	Date				
Signature of Head of Department or Institute Director	Date				
13. Please use the additional space provided for adding further	er information you feel may support your application				
Further information:					

Note. NERC FSF recommends, and in some cases requires, that FSF equipment be insured for 'all risks' for the duration of the