		General Information				
Sample Name (IGSN)	EX1605L3-D15-1					
Describer	Kevin Konrad					
Sample Location	Explorer Ridge					
Lithology prefix						
General Lithology	Layered Breccia/Siltstone					
Texture 1						
Texture 2						
Whole Rock Original (%)	100	Check [Ph + Vs + Gm = 100%]	ОК			
Whole Rock Present (%)	100	Check [Or = Pr + Rf]	ОК			
Whole Rock Replaced (%)	0	Check [Or = Pr + Rf]	ОК			
Total Groundmass Original (%)	100	Check [Gp + Gl + Ms = 100%]	ОК			
Total Groundmass Present (%)	100	Check [Or = Pr + Rf]	ОК			
Total Groundmass Replaced (%)	0	Check [Or = Pr + Rf]	ОК			
Whole Rock Summary	A sedime	ntary rock with a layer of fine and coarse volcaniclas: altered igneous clasts in the coarse g				
Thin Section Summary	clasts cor clay and ca	ection represents a highly altered breccia with igneou atain fresh and coarse (>250um) plagioclase grains. Th rbonate. The carbonate seems to fill void spaces and vithout the use of the bertrand lense. Some traces of	ne matrix is a highly altered mixture of displays beautiful uniaxial interference			



EX1605L3-D15-1 Wagner Petrographic						

PHENOCRYSTS [Ph]	OL	PLAG	ОРХ	СРХ	SPINEL	OTHER	VESICLES [Vs]	GRNDM [Gm]	Cross Polarized
Original (%) [Or]								100	
Present (%) [Pr]								100	EX1605L3-D15-1
Replaced / Filled (%) [Rf]								0	Wagner Petrographic
Check [Or = Pr + Rf]	ОК	ОК	ОК	ОК	OK	ОК	OK	ОК	gian be graphie
Minimum Size (mm)									
Maximum Size (mm)									
Modal Size (mm)									
Shape									and the second second second
Habit									a de la d
Zonation Type									
Zonation Extent									
Exsolution Type									the second s
Special Features									
Comments									
connents									

GROUNDMASS [Gp]	OL	PLAG	ОРХ	СРХ	SPINEL	OTHER	GLASS [GI]	MSTASIS [Ms]
Original (%) [Or]								
Present (%) [Pr]								
Replaced / Filled (%) [Rf]								
Check [Or = Pr + Rf]	ОК	ОК	ОК	ОК	ОК	ОК	ОК	ОК
Minimum Size (mm)								
Maximum Size (mm)								
Modal Size (mm)								
Shape								
Habit								
Comments								



Transmitted Light