		General Information				
Sample Name (IGSN)		EX1605L3-D11-2				
Describer	Kevin Konrad					
Sample Location	North Forearc					
Lithology prefix						
General Lithology	Serpentinite					
Texture 1						
Texture 2						
Whole Rock Original (%)	100	Check [Ph + Vs + Gm = 100%]	ОК			
Whole Rock Present (%)	20	Check [Or = Pr + Rf]	ОК			
Whole Rock Replaced (%)	80	Check [Or = Pr + Rf]	ОК			
Total Groundmass Original (%)	100	Check [Gp + Gl + Ms = 100%]	ОК			
Total Groundmass Present (%)	20	Check [Or = Pr + Rf]	ОК			
Total Groundmass Replaced (%)	80	Check [Or = Pr + Rf]	ОК			
Whole Rock Summary	A serpen	tinzed mafic rock with a yellow altered surface. Samp like textures throughout the in				
Thin Section Summary	A serpentinzed gabbro or plagioclase-peridotite. Contains coarse grains of pyroxene, olivine and plagioclase all of which are fractured with serpentine veins. Deformation patterns are common on t grains. Serpentine varies from black to tan depending on the location in the rock. Fractured remena of minerals are quite fresh still. Some red isotropic grains exist as well.					





PHENOCRYSTS [Ph]	OL	PLAG	ОРХ	СРХ	SPINEL	OTHER	VESICLES [Vs]	GRNDM [Gm]	Cross Polarized
Original (%) [Or]								100	
Present (%) [Pr]								20	EX1605L3-D11-2
Replaced / Filled (%) [Rf]								80	EX1005L3-D11-2
Check [Or = Pr + Rf]	OK	ОК	ОК	ОК	ОК	ОК	ОК	ОК	Wagner Petrographic
Minimum Size (mm)									
Maximum Size (mm)									ABDUN - AND
Modal Size (mm)									
Shape									
Habit									
Zonation Type									
Zonation Extent									
Exsolution Type									
Special Features									
Comments									

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								

