Statement of Authorship

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Contribution to the Paper	Non-ten ^{13}CO gas analysis & interpretation Multiwavelength interpretation Writing		
Overall percentage (%)	65%		
Certification:	This paper reports on original research I conducted during the period of my Higher Degree by Research candidature and is not subject to any obligations or contractual agreements with a third party that would constrain its inclusion in this thesis. I am the primary author of this paper.		
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By signing the Statement of Authorship, each author certifies that:

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Contribution to the Paper	ISM interpretation, Multiwavelength interpretation Review 15%		
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Contribution to the Paper	Background Code Advice Review 9%		
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