












site	BG505 replicates	BF520 replicates	$\text{RMSD}_{\text{between}} - \text{RMSD}_{\text{within}} = \text{RMSD}_{\text{corrected}}$			scaled difference
598	 1 2 3	 1 2 3	0.04	0.03	0.01	
528	 1 2 3	 1 2 3	0.35	0.19	0.16	
288	 1 2 3	 1 2 3	0.73	0.27	0.46	
512	 1 2 3	 1 2 3	0.70	0.18	0.52	