	LL_precision_micro p = 6.27e-15					
brf_gmo -	-	***	***	***	***	***
brf_gmosa -	***	-	***	***	***	***
brf_gso -	***	***	1	***	***	***
brf_lmo -	***	***	***	-	***	***
brf_lso -	***	***	***	***	-	***
brf_sgso_us -	***	***	***	***	***	-
	brf_gmo -	brf_gmosa -	brf_gso -	brf_lmo -	brf_lso -	brf_sgso_us -