Abbreviations
~M_5 = aenc(make_presentation(didB,didU,nonceB_4, make_credential(didB,didU,dataU,null_cred,sign((didB,didU,dataU,null_cred),skB)),sign((didB,didU, nonceB_4,make_credential(didB,didU,dataU,null_cred, sign((didB,didU,dataU,null_cred),skB))),skU)), pk(skB))

A trace has been found.