Abbreviations

-M_4 = aenc(((groupkey_response,vid_11,gsk(vid_11,gmsk_7),gpk(gmsk_7)),sign((groupkey_response,vid_11,gsk(vid_11,gmsk_7),gpk(gmsk_7)),cask_3)),pk(vsk_6))

-M_5 = aenc(((groupkey_response,vid_10,gsk(vid_10,gmsk_7),gpk(gmsk_7)),sign((groupkey_response,vid_10,gsk(vid_10,gmsk_7),gpk(gmsk_7)),cask_3)),pk(vsk_5))

-M_6 = aenc(((pseudocert(pk(a_5),gsk(a_6,gmsk_7)),revoke_request),sign((pseudocert(pk(a_5),gsk(a_6,gmsk_7)),revoke_request),vsk_5),cert(vid_10,pk(vsk_5),cask_3)),pk(cask_3))

A trace has been found.

