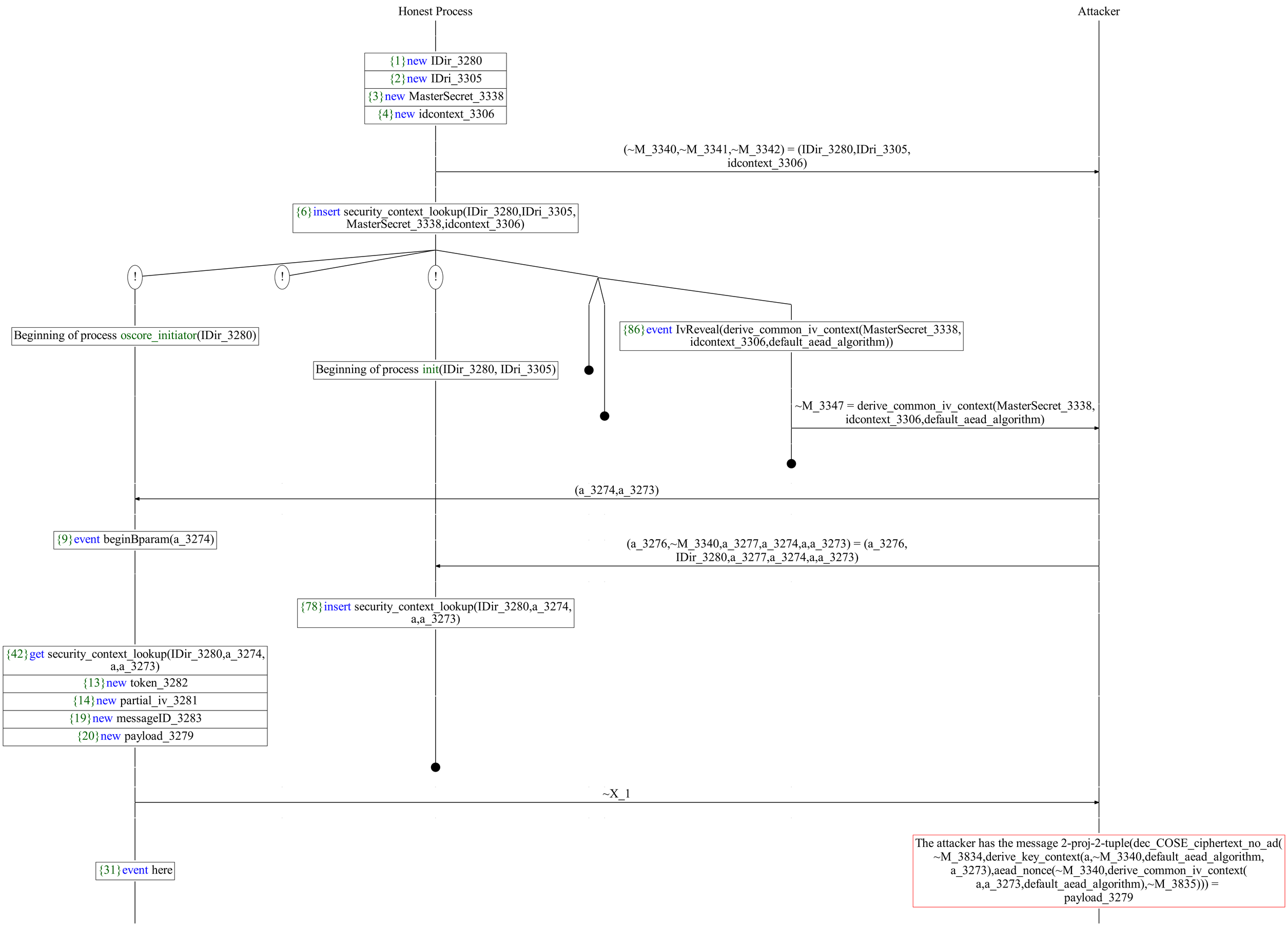
Abbreviations
~X_1 = Request(Header(~M_3838,~M_3839,~M_3840,~M_3841, ~M_3842),~M_3831,CoAP_Option_OSCORE_Option_context(~M_3835,~M_3836,~M_3837),payload_from_ciphertext(~M_3834)) = Request(Header(CoAP_versionOne,CoAP_nonConfirm, CoAP_tokenLength(token_3282),CoAP_GETCode,messageID_3283), token_3282,CoAP_Option_OSCORE_Option_context(partial_iv_3281, IDir_3280,a_3273),payload_from_ciphertext(enc_COSE_ciphertext(derive_key_context(a,IDir_3280,default_aead_algorithm, a_3273),aead_nonce(IDir_3280,derive_common_iv_context(a,a_3273,default_aead_algorithm),partial_iv_3281), (CoAP_POSTCode,payload_3279),AAD(encrypt0_context, encrypt0(oscore_version_one,default_aead_algorithm, IDir_3280,partial_iv_3281)))))

A trace has been found.