```
c_q3_26 DB_demande_retrait c_q3_27
c_q11_0 \longrightarrow DB_check_id \longrightarrow c_q11_1
c_q7_182 ATM_demande_retrait c_q7_183
 c_q5_64 ATM_demande_id c_q5_65
c_{q7_{184}} \xrightarrow{ATM\_obtient\_montant} c_{q7_{185}}
c_q3_42 CARD_traite_pin c_q6_43
c_q3_20 ATM_traite_reponse_pin c_q3_21
c_q7_190 ATM_traite_reponse_pin c_q3_191
c_q6_130 ATM_traite_reponse_pin c_q6_131
c_{q6_{146}} \longrightarrow ATM\_demande\_id \qquad \qquad c_{q3_{147}}
c_q5_74 ATM_traite_reponse_pin c_q5_75
c_{q5}_{66} \qquad CARD\_reponse\_id \qquad \blacktriangleright c_{q5}_{67}
c_q7_174 ATM_traite_reponse_pin c_q7_175
 c_q3_22 \longrightarrow DB_check_id \longrightarrow c_q3_23
c_q6_122 ATM_demande_pin_user c_q6_123
 c_q5_70 ATM_recoit_pin_user c_q5_71
c_q3_54

DB_traitement_ok

c_q3_50

CARD_failed_pin

DB_operation_not_done

c_q3_52

c_q3_52
 c_q5_80 DB_demande_retrait c_q5_81
 c_{q3_{18}} \longrightarrow c_{q3_{19}}
c_q7_172 ATM_recoit_pin_user c_q7_173
c_q5_96 ATM_transfer_pin_user

ATM_transfer_pin_user c_q6_127
c_q3_16 ATM_transfer_pin_user

ATM_transfer_pin_user c_q3_93

c_q5_92
c_q6_138 ATM_demande_retrait c_q6_139
c_q5_72 ATM_transfer_pin_user c_q5_73
c_q3_30 ATM_obtient_montant c_q3_31
c_q7_178 \qquad DB_operation_not_done \\ DB_traitement_ok \qquad c_q7_189 \qquad ATM_signal\_connexion \qquad c_q7_168 \qquad ATM_operation\_vide \qquad c_q7_169
c_q6_136 DB_demande_retrait c_q6_137
c_q7_180 DB_demande_retrait c_q7_181
c_q6_162 ____DB_operation_not_done
                                   c_{q6\_164} \xrightarrow{DB\_traitement\_ok} c_{q14\_202} \xrightarrow{ATM\_signal\_connexion} c_{q6\_203} \xrightarrow{ATM\_operation\_vide} c_{q6\_117}
c_q5_84 ATM_obtient_montant c_q5_85
c_q5_82 ATM_demande_retrait c_q5_83
                                    ATM_demande_id

ATM_demande_id

ATM_demande_id

ATM_demande_id

ATM_demande_id

ATM_demande_id

C_q5_112

ATM_demande_id

C_q5_112

ATM_demande_id

C_q11_157

ATM_signal_connexion

CARD_failed_pin

CARD_failed_pin
                                                                                                                                                                                                                                                                                                              ATM\_recoit\_pin\_user
C\_q5\_218
ATM\_demande\_pin\_user
C\_q5\_210
CARD\_traite\_pin\_user
C\_q5\_210
CARD\_
                                                                                                                                                                                                                       CARD_failed_pin
```