1.0 RESPONSE CODES

The following table contains the Royal Bank Response Codes located in the last three bytes of the SPDH Header (P-48) as well as the corresponding ISO Response Codes (P-39 or FID 'X'). The terminal and Secure PIN Entry Device (SPED) messages will be returned in the ISO P-54 and SPDH FID 'g' fields if required.

NOTE: A Royal Bank Response Code that has a value less than "050" indicates an approved transaction.

WARNING: Do NOT validate the combination of RBC and ISO response codes. These are liable to change without notice.

The Terminal Message text is a suggestion only and is not mandated by either the Bank or Interac. It is strongly advised that discretion be used with sensitive messages such as AINSUFFICIENT FUNDS≅ if the terminal display is visible to persons other than the cardholder and the clerk. Replacement by a more general message such as ADECLINED≅ is recommended.

RB CODES P-48	ISO CODES P-39 FID X		TERMINAL MESSAGE	SPED MESSAGE
header	FID X	ROYAL BANK DESCRIPTION	ENGLISH FRENCH	ENGLISH FRENCH
		APPROVED RESPON	ISE CODES	
000	00	Approved, account balances	APPROVED	APPROVED
		included	<u>APPROUVÉE</u>	<u>APPROUVÉE</u>
001	00	Approved, account balances	APPROVED	APPROVED
	10	not included	<u>APPROUVÉE</u>	<u>APPROUVÉE</u>
002	00	Approved, country club	APPROVED	APPROVED
			<u>APPROUVÉE</u>	<u>APPROUVÉE</u>
003	00	Approved, maybe more ID	APPROVED	APPROVED
			<u>APPROUVÉE</u>	<u>APPROUVÉE</u>
004	00	Approved, pending ID (sign	APPROVED	APPROVED
	80	paper draft)	<u>APPROUVÉE</u>	<u>APPROUVÉE</u>
005	00	Approved, blind	APPROVED	APPROVED
			<u>APPROUVÉE</u>	<u>APPROUVÉE</u>
006	00	Approved, VIP	APPROVED	APPROVED

RB CODES P-48 header	ISO CODES P-39 FID X	ROYAL BANK	TERMINAL MESSAGE ENGLISH	SPED MESSAGE ENGLISH	
		DESCRIPTION	FRENCH	FRENCH	
			<u>APPROUVÉE</u>	<u>APPROUVÉE</u>	
007	00	Approved, administrative transaction	APPROVED	-	
-	-	transaction	<u>APPROUVÉE</u>	-	
800	00	Approved, national NEG file hit	APPROVED	APPROVED	
		OK	<u>APPROUVÉE</u>	<u>APPROUVÉE</u>	
009	00	Approved, commercial	APPROVED	APPROVED	
			<u>APPROUVÉE</u>	<u>APPROUVÉE</u>	
023	43	Amex - credit approval	APPROVED APPROVAL	-	
			<u>APPROUVÉE</u>	-	
024	77	Amex 77 - credit approval	APPROVED APPROVAL	-	
			<u>APPROUVÉE</u>	-	
025	00	Amex - credit approval	APPROVED APPROVAL	-	
			<u>APPROUVÉE</u>	-	
026	03	Amex - credit approval	APPROVED APPROVAL	-	
			<u>APPROUVÉE</u>	-	
027	00 01	Credit card approval	APPROVED AUTHORIZED	-	
	85		<u>APPROUVÉE</u>	-	
028	04 11	VIP Credit Approved	APPROVED AUTHORIZED	-	
			<u>APPROUVÉE</u>	-	
029	21 76	Credit Response Acknowledgement	APPROVED AUTHORIZED	-	
	77		<u>APPROUVÉE</u>	-	
	DECLINED RESPONSE CODES				

RB CODES P-48	ISO CODES P-39		TERMINAL MESSAGE	SPED MESSAGE
header	FID X	ROYAL BANK	<u>ENGLISH</u>	ENGLISH
		DESCRIPTION	FRENCH	FRENCH
050	06 84 96	Decline	RE-TRY SYSTEM PROBLEM	CANNOT PROCESS PLEASE RE-TRY
			RECOMMENCER PROBLEME SYSTÈME	NON TRAITABLE RECOMMENCEZ S.V.P.
051	54	Expired Card	EXPIRED CARD	EXPIRED CARD REFER TO BRANCH
			CARTE EXPIRÉE	CARTE EXPIRÉE VOYEZ VOTRE SUC
052	75	PIN retries exceeded	EXCESS PIN TRIES	EXCESS PIN TRIES REFER TO BRANCH
			TROP ERREURS NIP	TROP ERREURS NIP VOYEZ VOTRE SUC
053	58	No sharing	RE-TRY EDIT ERROR	CANNOT PROCESS PLEASE RE-TRY
			RECOMMENCER ERREUR EDITION	NON TRAITABLE RECOMMENCEZ S.V.P.
054	96	No security module	RE-TRY SYSTEM PROBLEM	CANNOT PROCESS PLEASE RE-TRY
			RECOMMENCER PROBLÈME SYSTÈME	NON TRAITABLE RECOMMENCEZ S.V.P.
055	40	Invalid transaction	CARD NOT SUPPORTED	NOT APPROVED NO POS ACCESS

RB CODES P-48	ISO CODES P-39 FID X		TERMINAL MESSAGE	SPED MESSAGE
header	FID X	ROYAL BANK DESCRIPTION	ENGLISH FRENCH	ENGLISH FRENCH
			CARTE NON ACCEPTÉE	REFUSÉE PAS ACCES AU TPV
056	40	No Support	CARD NOT SUPPORTED	NOT APPROVED NO POS ACCESS
			CARTE NON ACCEPTÉE	REFUSÉE PAS ACCES AU TPV
057	62	Lost or stolen card	CARD USE LIMITED	CARD USE LIMITED REFER TO BRANCH
			<u>USAGE</u> <u>RESTREINT</u>	USAGE RESTREINT VOYEZ VOTRE SUC
058	62	Invalid status	CARD USE LIMITED	CARD USE LIMITED REFER TO BRANCH
			<u>USAGE</u> <u>RESTREINT</u>	USAGE RESTREINT VOYEZ VOTRE SUC
059	62	Restricted Card	CARD USE LIMITED	CARD USE LIMITED REFER TO BRANCH
			<u>USAGE</u> <u>RESTREINT</u>	USAGE RESTREINT VOYEZ VOTRE SUC
060	52	No Chequing account	NO CHEQUING ACCT RE-TRY OR CANCEL	CHQ NOT SET UP REFER TO BRANCH

RB CODES P-48	ISO CODES P-39		TERMINAL MESSAGE	SPED MESSAGE
header	FID X	ROYAL BANK DESCRIPTION	ENGLISH FRENCH	ENGLISH FRENCH
			PAS DE COMPTE CHÈQUES	CPTE NON ETABLI VOYEZ VOTRE SUC
060	53 78	No Savings account	NO SAVINGS ACCT RE-TRY OR CANCEL	SAV NOT SET UP REFER TO BRANCH
			PAS DE COMPTE EPARGNE	CPTE NON ETABLI VOYEZ VOTRE SUC
061	56	No PBF	CARD IS NOT SET UP	CARD IS NOT SET UP REFER TO BRANCH
			CARTE INACTIVE	CARTE INACTIVE VOYEZ VOTRE SUC
062	96	PBF update error	RE-TRY SYSTEM PROBLEM	CANNOT PROCESS PLEASE RE-TRY
			RECOMMENCER PROBLEME SYSTÈME	NON TRAITABLE RECOMMENCEZ S.V.P.
063	<u>96</u>	Invalid authorization type	RE-TRY SYSTEM PROBLEM	CANNOT PROCESS PLEASE RE-TRY
			RECOMMENCER PROBLEME SYSTÈME	NON TRAITABLE RECOMMENCEZ S.V.P.
064	14	Bad Track 2	RE-TRY INVALID CARD	CANNOT PROCESS PLEASE RE-TRY
			RECOMMENCER NO. CARTE NON VALIDE	NON TRAITABLE RECOMMENCEZ S.V.P.

RB CODES P-48 header	ISO CODES P-39 FID X		TERMINAL MESSAGE ENGLISH	SPED MESSAGE ENGLISH
Headel	FID X	ROYAL BANK DESCRIPTION	FRENCH	FRENCH
065	RA	Adjustment not allowed	EXCEEDS CORRECTION LIMIT	CANNOT PROCESS OVER STORE LIMIT
			CORRECTION LIMITE DEPASSER	NON TRAITABLE MAGASIN-LIM EXCD
066	96	Invalid credit card advance increment	RE-TRY SYSTEM <u>PROBLEM</u>	CANNOT PROCESS PLEASE RE-TRY
			RECOMMENCER PROBLEME SYSTÈME	NON TRAITABLE RECOMMENCEZ S.V.P.
067	77	Invalid transaction date	RE-TRY EDIT ERROR	<u>CANNOT</u> <u>PROCESS</u> <u>PLEASE RE-TRY</u>
			RECOMMENCER ERREUR EDITION	NON TRAITABLE RECOMMENCEZ S.V.P.
068	96	PTLF error	RE-TRY SYSTEM PROBLEM	CANNOT PROCESS PLEASE RE-TRY
			RECOMMENCER PROBLEME SYSTÈME	NON TRAITABLE RECOMMENCEZ S.V.P.
069	06	Bad message error	RE-TRY EDIT ERROR	CANNOT PROCESS PLEASE RE-TRY
			RECOMMENCER ERREUR EDITION	NON TRAITABLE RECOMMENCEZ S.V.P.
070	92	No IDF	INVALID CARD	INVALID CARD REFER TO BRANCH

RB CODES P-48	ISO CODES P-39		TERMINAL MESSAGE	SPED MESSAGE
header	FID X	ROYAL BANK	ENGLISH	<u>ENGLISH</u>
		DESCRIPTION	FRENCH	FRENCH
			CARTE NON VALIDE	CARTE NON VALIDE VOYEZ VOTRE SUC
071	92	Invalid route authorization	INVALID CARD	INVALID CARD REFER TO BRANCH
			CARTE NON VALIDE	CARTE NON VALIDE VOYEZ VOTRE SUC
072	96	Card on National NEG file	RE-TRY SYSTEM PROBLEM	CANNOT PROCESS PLEASE RE-TRY
			RECOMMENCER PROBLEME SYSTÈME	NON TRAITABLE RECOMMENCEZ S.V.P.
073	92	Invalid route service (destination)	INVALID CARD	INVALID CARD REFER TO BRANCH
			CARTE NON VALIDE	CARTE NON VALIDE VOYEZ VOTRE SUC
074	63 83 86	Unable to authorize	ISSUER <u>NOT</u> ONLINE	CANNOT PROCESS PLEASE RE-TRY
	91		EMETTEUR NON RELIE	NON TRAITABLE PROBLEME SYSTÈME
075	14	Invalid PAN length	RE-TRY INVALID CARD	CANNOT PROCESS PLEASE RE-TRY
			RECOMMENCER NO. CARTE NON VALIDE	NON TRAITABLE RECOMMENCEZ S.V.P.

RB CODES P-48 header	ISO CODES P-39 FID X	ROYAL BANK	TERMINAL MESSAGE ENGLISH	SPED MESSAGE ENGLISH
		DESCRIPTION	FRENCH	FRENCH
076	51	Low funds	INSUFFICIENT FUNDS	NOT APPROVED \$ NOT AVAILABLE
			MANQUE DE FONDS	REFUSÉE MANQUE DE FONDS
077	61	Pre-auth full	\$ LIMIT EXCEEDED	\$ LIMIT EXCEEDED REFER TO BRANCH
			<u>LIMITE \$</u> <u>EXCÉDÉE</u>	LIMITE \$ EXCÉDÉE VOYEZ VOTRE SUC
078	09 94	Duplicate transaction	RE-TRY SYSTEM <u>PROBLEM</u>	CANNOT PROCESS PLEASE RE-TRY
			RECOMMENCER PROBLEME SYSTÈME	NON TRAITABLE RECOMMENCEZ S.V.P.
079	61	Maximum online refund reached	\$ LIMIT EXCEEDED	\$ LIMIT EXCEEDED REFER TO BRANCH
			<u>LIMITE \$</u> EXCÉDÉE	LIMITE \$ EXCÉDÉE VOYEZ VOTRE SUC
080	61	Maximum offline refund reached	\$ LIMIT EXCEEDED	\$ LIMIT EXCEEDED REFER TO BRANCH
			<u>LIMITE \$</u> <u>EXCÉDÉE</u>	LIMITE \$ EXCÉDÉE VOYEZ VOTRE SUC
081	61	Maximum credit per refund reached	\$ LIMIT EXCEEDED	\$ LIMIT EXCEEDED REFER TO BRANCH
			<u>LIMITE \$</u> EXCÉDÉE	LIMITE \$ EXCÉDÉE VOYEZ VOTRE SUC

RB CODES P-48 header	ISO CODES P-39 FID X		TERMINAL MESSAGE	SPED MESSAGE
neader	LID X	ROYAL BANK DESCRIPTION	ENGLISH FRENCH	ENGLISH FRENCH
082	65	Number of times used exceeded	USAGE EXCEEDED	USAGE EXCEEDED REFER TO BRANCH
			USAGE EXCÉDÉE	USAGE EXCÉDÉE VOYEZ VOTRE SUC
083	61	Maximum refund credit reached	\$ LIMIT EXCEEDED	\$ LIMIT EXCEEDED REFER TO BRANCH
			<u>LIMITE \$</u> <u>EXCÉDÉE</u>	LIMITE \$ EXCÉDÉE VOYEZ VOTRE SUC
084	96	Duplicate transaction - authorization number has already been corrected by host.	-	-
085	40	Inquiry not allowed	CARD NOT SUPPORTED	NOT APPROVED NO POS ACCESS
			CARTE NON ACCEPTÉE	<u>REFUSÉE</u> <u>PAS ACCES AU</u> <u>TPV</u>
086	96	Over floor limit	RE-TRY SYSTEM PROBLEM	CANNOT PROCESS PLEASE RE-TRY
			RECOMMENCER PROBLEME SYSTÈME	NON TRAITABLE RECOMMENCEZ S.V.P.
087	Q7	Maximum number of refund credit by retailer	OVER RETAILER LIMIT	CANNOT PROCESS OVER STORE LIMIT
			MAGASIN LIMITE DÉPASSER	NON TRAITABLE MAGASIN-LIM EXCD

RB CODES P-48 header	ISO CODES P-39 FID X		TERMINAL MESSAGE ENGLISH	SPED MESSAGE ENGLISH
		ROYAL BANK DESCRIPTION	FRENCH	FRENCH
088	96	Place call	RE-TRY SYSTEM PROBLEM	CANNOT PROCESS PLEASE RE-TRY
			RECOMMENCER PROBLEME SYSTÈME	NON TRAITABLE RECOMMENCEZ S.V.P.
089	62	CAF status inactive or closed	CARD USE LIMITED	CARD USE LIMITED REFER TO BRANCH
			<u>USAGE</u> <u>RESTREINT</u>	USAGE RESTREINT VOYEZ VOTRE SUC
090	96	Referral file full	RE-TRY SYSTEM PROBLEM	CANNOT PROCESS PLEASE RE-TRY
			RECOMMENCER PROBLEME SYSTÈME	NON TRAITABLE RECOMMENCEZ S.V.P.
091	96	NEG file problem	RE-TRY SYSTEM <u>PROBLEM</u>	CANNOT PROCESS PLEASE RE-TRY
			RECOMMENCER PROBLEME SYSTÈME	NON TRAITABLE RECOMMENCEZ S.V.P.
092	Q7	Advance less than minimum	OVER RETAILER LIMIT	CANNOT PROCESS OVER STORE LIMIT
			MAGASIN LIMITE DÉPASSER	NON TRAITABLE MAGASIN-LIM EXCD
093	96	Delinquent	RE-TRY SYSTEM PROBLEM	CANNOT PROCESS PLEASE RE-TRY

RB CODES P-48	ISO CODES P-39		TERMINAL MESSAGE	SPED MESSAGE
header	FID X	ROYAL BANK DESCRIPTION	ENGLISH FRENCH	ENGLISH FRENCH
			RECOMMENCER PROBLEME SYSTÈME	NON TRAITABLE RECOMMENCEZ S.V.P.
094	96	Over table limit	RE-TRY SYSTEM PROBLEM	CANNOT PROCESS PLEASE RE-TRY
			RECOMMENCER PROBLEME SYSTÈME	NON TRAITABLE RECOMMENCEZ S.V.P.
095	61	Amount over maximum	RE-TRY SYSTEM PROBLEM	CANNOT PROCESS PLEASE RE-TRY
			RECOMMENCER PROBLEME SYSTÈME	NON TRAITABLE RECOMMENCEZ S.V.P.
096	82	PIN required	RE-TRY PIN ERROR	PIN ERROR PLEASE RE-TRY
			RECOMMENCER NIP ERRONÉ	NIP ERRONÉ RECOMMENCEZ S.V.P.
097	14	Mod 10 check failure	RE-TRY INVALID CARD	CANNOT PROCESS PLEASE RE-TRY
			RECOMMENCER NO. CARTE NON VALIDE	NON TRAITABLE RECOMMENCEZ S.V.P.
098	96	Force Post	RE-TRY SYSTEM PROBLEM	CANNOT PROCESS PLEASE RE-TRY
			RECOMMENCER PROBLEME SYSTÈME	NON TRAITABLE RECOMMENCEZ S.V.P.
099	14	Bad PBF	RE-TRY INVALID CARD	CANNOT PROCESS PLEASE RE-TRY

RB CODES P-48	ISO CODES P-39		TERMINAL MESSAGE	SPED MESSAGE
header	FID X	ROYAL BANK	ENGLISH	ENGLISH
		DESCRIPTION	FRENCH	FRENCH
			RECOMMENCER NO. CARTE NON VALIDE	NON TRAITABLE RECOMMENCEZ S.V.P.
		REFERRAL RESPON	ISE CODES	
100	91	Unable to process transaction	RE-TRY SYSTEM PROBLEM	CANNOT PROCESS PLEASE RE-TRY
			RECOMMENCER PROBLEME SYSTÈME	NON TRAITABLE RECOMMENCEZ S.V.P.
101 102	96	Place call	RE-TRY SYSTEM PROBLEM	CANNOT PROCESS PLEASE RE-TRY
			RECOMMENCER PROBLEME SYSTÈME	NON TRAITABLE RECOMMENCEZ S.V.P.
103	96	NEG file problem	RE-TRY SYSTEM PROBLEM	CANNOT PROCESS PLEASE RE-TRY
			RECOMMENCER PROBLEME SYSTÈME	NON TRAITABLE RECOMMENCEZ S.V.P.
104	96	CAF problem	RE-TRY SYSTEM PROBLEM	CANNOT PROCESS PLEASE RE-TRY
			RECOMMENCER PROBLEME SYSTÈME	NON TRAITABLE RECOMMENCEZ S.V.P.
105	57	Card not supported	INVALID CARD	INVALID CARD REFER TO BRANCH
			CARTE NON VALIDE	CARTE NON VALIDE VOYEZ VOTRE SUC

RB CODES P-48 header	ISO CODES P-39 FID X	ROYAL BANK	TERMINAL MESSAGE ENGLISH	SPED MESSAGE ENGLISH
		DESCRIPTION	FRENCH	FRENCH
106	<u>Q7</u>	Amount over maximum	OVER RETAILER LIMIT	CANNOT PROCESS OVER STORE LIMIT
			MAGASIN LIMITE DÉPASSER	NON TRAITABLE MAGASIN-LIM EXCD
107	65	Over daily limit	USAGE EXCEEDED	USAGE EXCEEDED REFER TO BRANCH
			USAGE EXCÉDÉE	USAGE EXCEEDED VOYEZ VOTRE SUC
108	96	CAF Problem	RE-TRY SYSTEM PROBLEM	CANNOT PROCESS PLEASE RE-TRY
			RECOMMENCER PROBLEME SYSTÈME	NON TRAITABLE RECOMMENCEZ S.V.P.
109	<u>Q7</u>	Advance less than minimum	OVER RETAILER LIMIT	CANNOT PROCESS OVER STORE LIMIT
			MAGASIN LIMITE DÉPASSER	NON TRAITABLE MAGASIN-LIM EXCD
110	65	Number of times used exceeded	USAGE EXCEEDED	USAGE EXCEEDED REFER TO BRANCH
			USAGE EXCÉDÉE	USAGE EXCEEDED VOYEZ VOTRE SUC
111	96	Delinquent	RE-TRY SYSTEM PROBLEM	CANNOT PROCESS PLEASE RE-TRY

RB CODES	ISO CODES		TERMINAL MESSAGE	SPED MESSAGE
P-48 header	P-39 FID X	ROYAL BANK	ENGLISH	ENGLISH
		DESCRIPTION	FRENCH	FRENCH
			RECOMMENCER PROBLEME SYSTÈME	NON TRAITABLE RECOMMENCEZ S.V.P.
112	96	Over table limit	RE-TRY SYSTEM PROBLEM	CANNOT PROCESS PLEASE RE-TRY
			RECOMMENCER PROBLEME SYSTÈME	NON TRAITABLE RECOMMENCEZ S.V.P.
113	68 96	Timeout	RE-TRY SYSTEM <u>PROBLEM</u>	CANNOT PROCESS PLEASE RE-TRY
			RECOMMENCER PROBLEME SYSTÈME	NON TRAITABLE RECOMMENCEZ S.V.P.
115	96	PTLF error	RE-TRY SYSTEM <u>PROBLEM</u>	CANNOT PROCESS PLEASE RE-TRY
			RECOMMENCER PROBLEME SYSTÈME	NON TRAITABLE RECOMMENCEZ S.V.P.
121	96	Administration file problem	RE-TRY SYSTEM PROBLEM	CANNOT PROCESS PLEASE RE-TRY
			RECOMMENCER PROBLEME SYSTÈME	NON TRAITABLE RECOMMENCEZ S.V.P.
122	81	Unable to validate PIN: security module down	RE-TRY EDIT ERROR	<u>CANNOT</u> <u>PROCESS</u> <u>PLEASE RE-TRY</u>
			RECOMMENCER ERREUR EDITION	NON TRAITABLE RECOMMENCEZ S.V.P.

SYSTEM ERROR RESPONSE CODES

RB CODES P-48 header	ISO CODES P-39 FID X		TERMINAL MESSAGE ENGLISH	SPED MESSAGE ENGLISH
lleadei	FID X	ROYAL BANK DESCRIPTION	FRENCH	FRENCH
150	06	Merchant not on file	RE-TRY EDIT ERROR	CANNOT PROCESS PLEASE RE-TRY
			RECOMMENCER ERREUR EDITION	NON TRAITABLE RECOMMENCEZ S.V.P.
200	06 52 53	Invalid account	RE-TRY EDIT ERROR	CANNOT PROCESS PLEASE RE-TRY
			RECOMMENCER ERREUR EDITION	NON TRAITABLE RECOMMENCEZ S.V.P.
201	55	Incorrect PIN	RE-TRY PIN ERROR	PIN ERROR PLEASE RE-TRY
			RECOMMENCER NIP ERRONÉ	NIP ERRONÉ RECOMMENCEZ S.V.P.
202	<u>13</u>	Advance less than minimum	RE-TRY EDIT ERROR	<u>CANNOT</u> <u>PROCESS</u> <u>PLEASE RE-TRY</u>
			RECOMMENCER ERREUR EDITION	NON TRAITABLE RECOMMENCEZ S.V.P.
203	96	Administrative card needed	RE-TRY SYSTEM PROBLEM	CANNOT PROCESS PLEASE RE-TRY
			RECOMMENCER PROBLEME SYSTÈME	NON TRAITABLE RECOMMENCEZ S.V.P.
204	Q7	Amount over maximum	OVER RETAILER LIMIT	CANNOT PROCESS OVER STORE LIMIT
			MAGASIN LIMITE DÉPASSER	NON TRAITABLE MAGASIN-LIM EXCD

	RB CODES P-48	ISO CODES P-39		TERMINAL MESSAGE	SPED MESSAGE
	header	FID X	ROYAL BANK	ENGLISH	<u>ENGLISH</u>
		_	DESCRIPTION	FRENCH	FRENCH
	205	13	Invalid Advance amount	RE-TRY EDIT ERROR	CANNOT PROCESS PLEASE RE-TRY
				RECOMMENCER ERREUR EDITION	NON TRAITABLE RECOMMENCEZ S.V.P.
	206	56	CAF not found	CARD IS NOT SET UP	CARD NOT SET UP REFER TO BRANCH
Ī				CARTE INACTIVE	CARTE INACTIVE VOYEZ VOTRE SUC
	207	77	Invalid transaction date	RE-TRY EDIT ERROR	CANNOT PROCESS PLEASE RE-TRY
				RECOMMENCER ERREUR EDITION	NON TRAITABLE RECOMMENCEZ S.V.P.
	208	06	Invalid expiration date	RE-TRY EDIT ERROR	CANNOT PROCESS PLEASE RE-TRY
				RECOMMENCER ERREUR EDITION	NON TRAITABLE RECOMMENCEZ S.V.P.
	209	12	Invalid transaction code	RE-TRY EDIT ERROR	CANNOT PROCESS PLEASE RE-TRY
				RECOMMENCER ERREUR EDITION	NON TRAITABLE RECOMMENCEZ S.V.P.
	210	87	PIN key sync error	RE-TRY EDIT ERROR	CANNOT PROCESS PLEASE RE-TRY
				RECOMMENCER ERREUR EDITION	NON TRAITABLE RECOMMENCEZ S.V.P.

RB CODES P-48	ISO CODES P-39		TERMINAL MESSAGE	SPED MESSAGE
header	FID X	ROYAL BANK	ENGLISH	ENGLISH
		DESCRIPTION	FRENCH	FRENCH
212	91	Destination not available	ISSUER NOT ONLINE	CANNOT PROCESS SYSTEM PROBLEM
			EMETTEUR NON RELIE	NON TRAITABLE PROBLEME SYSTÈME
251	13	Error on cash amount	RE-TRY EDIT ERROR	CANNOT PROCESS PLEASE RE-TRY
			RECOMMENCER ERREUR EDITION	NON TRAITABLE RECOMMENCEZ S.V.P.
252	40	Debit not supported	CARD NOT SUPPORTED	NOT APPROVED NO POS ACCESS
			CARTE NON ACCEPTÉE	REFUSÉE PAS ACCES AU TPV
		AMEX RESPONSE COD	ES (DECLINES)	
426	02	AMEX - Denial 12	CALL AMEX 12	-
			APPELER AMEX 12	
427	07	AMEX - Invalid merchant	INVALID MERCHANT	-
			MARCHAND INCONNU	
429	09	AMEX - Account error	ACCOUNT ERROR RE-TRY	-
			COMPTE ERRONÉ RECOMMENCER	-
430	10	AMEX - Expired card	EXPIRED CARD	-
			CARTE EXPIRÉE	-
431	11	AMEX - Call Amex	CALL AMEX	-

RB CODES P-48	ISO CODES P-39		TERMINAL MESSAGE	SPED MESSAGE
header	FID X	ROYAL BANK	<u>ENGLISH</u>	<u>ENGLISH</u>
		DESCRIPTION	FRENCH	FRENCH
			APPELER AMEX	-
434	15	AMEX - Call 03	CALL AMEX 03	-
		NOTE: Invalid CVD (CID)	APPELER AMEX 03	-
435	16	AMEX - System down	SYSTEM DOWN	-
			SYSTÈME EN PANNE	-
436	19	AMEX - Call 05	CALL AMEX 05	-
			APPELER AMEX 05	-
437	42	AMEX - Declined	DECLINED	-
			<u>REFUSÉE</u>	-
438	50	AMEX - Declined	DECLINED	-
			<u>REFUSÉE</u>	-
439	51	AMEX - Service error	SERVICE ERROR	-
			ERREUR DE SERVICE	-
440	53	AMEX - Call Amex	CALL AMEX	-
			APPELER AMEX	-
441	0A	AMEX - Amount error	AMT ERROR - RETRY	-
			MONTANT ERRONÉ RECOMMENCER	-
		CREDIT CARD RESPONSE (CODES (DECLINES)	
475	06	CREDIT CARD - Invalid expiration date	DECLINED - INVALID EXPIRY DATE	-

RB CODES P-48	ISO CODES P-39		TERMINAL MESSAGE	SPED MESSAGE
header	FID X	ROYAL BANK DESCRIPTION	ENGLISH FRENCH	ENGLISH FRENCH
			REFUSÉE DATE EXPIRÉE NON VALIDE	-
476	03	CREDIT CARD - Invalid	DECLINED	-
	12 13 15 19 77 91 96	transaction, rejected	<u>REFUSÉE</u>	-
477	14	CREDIT CARD - Refer Call	DECLINED UNKNOWN ACCOUNT	-
			REFUSÉE COMPTE INCONNU	-
478	41	CREDIT CARD - Decline, Pick up card, Call	DECLINED 41-HOLD CARD CALL	-
			<u>REFUSÉE</u> <u>41-GARDER</u> <u>CARTE APPELER</u>	-
479	04 42	CREDIT CARD - Decline, Pick up card	DECLINED _PICK UP CARD	-
			<u>REFUSÉE</u> <u>GARDER CARTE</u>	-
480	07 43	CREDIT CARD - Decline, Pick up card	DECLINED 43-HOLD CARD CALL	-
			<u>REFUSÉE</u> <u>43-GARDER</u> <u>CARTE APPELER</u>	-
481	05	CREDIT CARD - Decline	DECLINED	-

	RB CODES P-48	ISO CODES P-39		TERMINAL MESSAGE	SPED MESSAGE	
	header	FID X	ROYAL BANK DESCRIPTION	ENGLISH	ENGLISH	
			DESORII HON	FRENCH	FRENCH	
				<u>REFUSÉE</u>	-	
	482	54	CREDIT CARD - Expired Card	DECLINED EXPIRED CARD	-	
				<u>REFUSÉE</u> <u>CARTE EXPIRÉE</u>	-	
	483	483 01 60	CREDIT CARD - Refer	DECLINED REFER CALL	-	
		61		REFUSÉE REFEREZ APPELER	-	
	484	02	CREDIT CARD - Expired card	DECLINED	-	
		69	- refer	<u>REFUSÉE</u>	-	
	485	78	CREDIT CARD - Not	DECLINED	-	
			authorized	<u>REFUSÉE</u>	-	
	486	81		DECLINED	-	
			Cryptographic error	<u>REFUSÉE</u>	-	
	487	82	CREDIT CARD - Invalid CVV	DECLINED	-	
				<u>REFUSÉE</u>	-	
	489	84	CREDIT CARD - Invalid CVV	DECLINED	-	
				<u>REFUSÉE</u>	-	
	490	85	CREDIT CARD - Invalid CVV	DECLINED	-	
$\ \ $				<u>REFUSÉE</u>	-	
	SYSTEM DECLINE RESPONSE CODES					

RB CODES P-48	ISO CODES P-39		TERMINAL MESSAGE	SPED MESSAGE
header	FID X	ROYAL BANK	ENGLISH	ENGLISH
		DESCRIPTION	FRENCH	FRENCH
800	06	Bad format	RE-TRY EDIT ERROR	CANNOT PROCESS PLEASE RE-TRY
			RECOMMENCER ERREUR EDITION	NON TRAITABLE RECOMMENCEZ S.V.P.
801	06	Bad data	RE-TRY EDIT ERROR	CANNOT PROCESS PLEASE RE-TRY
			RECOMMENCER ERREUR EDITION	NON TRAITABLE RECOMMENCEZ S.V.P.
802	06	Invalid Clerk ID	INVALID CLERK ID	CANNOT PROCESS PLEASE RE-TRY
			COMMIS NON VALIDE	NON TRAITABLE RECOMMENCEZ S.V.P.
809	57	Bad close	RE-TRY - TRANS NOT PERMITTED	CANNOT PROCESS PLEASE RE-TRY
			RECOMMENCER OPÉRATION NON PERMISE	NON TRAITABLE RECOMMENCEZ S.V.P.
810	68	System timeout	RE-TRY SYSTEM TIMEOUT	CANNOT PROCESS PLEASE RE-TRY
			RECOMMENCER DÉLAI DÉPASSE	NON TRAITABLE RECOMMENCEZ S.V.P.
811	96	System error	RE-TRY SYSTEM PROBLEM	CANNOT PROCESS PLEASE RE-TRY
			RECOMMENCER PROBLEME SYSTÈME	NON TRAITABLE RECOMMENCEZ S.V.P.

RB CODES P-48	ISO CODES P-39 FID X		TERMINAL MESSAGE	SPED MESSAGE
header	FID X	ROYAL BANK DESCRIPTION	ENGLISH FRENCH	ENGLISH FRENCH
821	58	Bad response length	RE-TRY EDIT ERROR	CANNOT PROCESS PLEASE RE-TRY
			RECOMMENCER ERREUR EDITION	NON TRAITABLE RECOMMENCEZ S.V.P.
877	81	Invalid PIN block	RE-TRY EDIT ERROR	CANNOT PROCESS PLEASE RE-TRY
			RECOMMENCER ERREUR EDITION	NON TRAITABLE RECOMMENCEZ S.V.P.
878	82	PIN length error	RE-TRY PIN ERROR	PIN ERROR PLEASE RE-TRY
			RECOMMENCER NIP ERRONÉ	NIP ERRONÉ RECOMMENCEZ S.V.P.
880	-	Final packet of a multi-packet	-	-
		<u>transaction</u>	-	-
<u>881</u>	-	Intermediate packet of a multi- packet transaction	-	-
889	88	MAC key sync error	RE-TRY EDIT ERROR	CANNOT PROCESS PLEASE RE-TRY
			RECOMMENCER ERREUR EDITION	NON TRAITABLE RECOMMENCEZ S.V.P.
898	63	Bad MAC value	RE-TRY EDIT ERROR	CANNOT PROCESS PLEASE RE-TRY
			RECOMMENCER ERREUR EDITION	NON TRAITABLE RECOMMENCEZ S.V.P.

RB CODES P-48	ISO CODES P-39		TERMINAL MESSAGE	SPED MESSAGE
header	FID X	ROYAL BANK	<u>ENGLISH</u>	<u>ENGLISH</u>
		DESCRIPTION	FRENCH	FRENCH
899	84	Bad sequence number - resend transaction	Terminal must handle this internally - resend	Terminal must handle this internally - resend
900	75	Capture - PIN Tries Exceeded	EXCESS PIN TRIES	-
			TROP ERREURS NIP	-
901	54	Capture - Expired Card	EXPIRED CARD	-
			CARTE EXPIRÉE	-
902	05	Capture - NEG Capture	CARD RESTRICTED	-
			<u>CARTE</u> <u>RESTREINT</u>	-
903	05	Capture - CAF Status 3	CARD RESTRICTED	-
			<u>CARTE</u> <u>RESTREINT</u>	-
904	05	Capture - Advance < Minimum	INVALID AMOUNT	
			MONTANT NON VALIDE	
905	05	Capture - Num Times Used	MAX USE EXCEEDED	
			<u>USAGE MAX</u> <u>EXCÉDÉ</u>	
906	05	Capture - Delinquent	ACCOUNT PROBLEM	
			COMPTE PROBLÈME	
907	05	Capture - Over Limit Table	EXCEEDS LIMIT	
			LIMITE EXCÉDÉE	
908	05	Capture - Amount Over	INVALID AMOUNT	

RB CODES P-48	ISO CODES P-39		TERMINAL MESSAGE	SPED MESSAGE
header	FID X	ROYAL BANK	ENGLISH	<u>ENGLISH</u>
		DESCRIPTION	FRENCH	FRENCH
			MONTANT NON VALIDE	
909	05	Capture - Capture	CARD RESTRICTED	
			<u>CARTE</u> <u>RESTREINT</u>	
		ADMIN RESPONSI	E CODES	
960	00	Initialization failure - merchant	-	-
		number mismatch	-	-
961	00	Initialization failure -pinpad	-	-
		<u>mismatch</u>	-	-
963	05	No match on Poll code	NO MATCH ON POLL CODE	-
				-
964	05	No match on Concentrator ID	NO MATCH ON CONCENTRATOR ID	-
				-
965	05	Invalid software version number	INVALID VERSION NUMBER	-
				-
966	-	Duplicate terminal name	DUPLICATE TERMINAL NAME	-
				-
970	-	Terminal/Clerk table full	TABLE FULL	-
				-