# Test Report - Income Tax (Returns Service)

# Return Type: IR1215 (New INC 2020 Form type)

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| **Scenario Number** | **Operation** | **Scenario Description** | **Result** | **Applicable Y/N** | **Pass / Fail** | **Exclusion Reason** | **Notes** |
| INC-IR1215-001 | **File** | File an IR1215 2019 return with all mandatory fields populated in the request payload. | Return filed successfully |  |  |  |  |
| INC-IR1215-002 | File an IR1215 return with multiple general payments populated in the request payload. | Return filed successfully |  |  |  |  |
| INC-IR1215-003 | File an IR1215 return with multiple Guarantors populated in the request payload. | Return filed successfully |  |  |  |  |
| INC-IR1215-004 | File an IR1215 return with multiple Swiss payments populated in the request payload. | Return filed successfully |  |  |  |  |
| INC-IR1215-005 | Amend a previously successfully filed IR1215 Return using Submission Key and Amend Reason. | Amend successfully filed |  |  |  |  |
| INC-IR1215-006 | File an IR1215 2018 return with all mandatory fields populated in the request payload. | An error message is generated: “142 – Filing Obligation not met” |  |  |  |  |
| INC-IR1215-007 | File an IR1215 return with incorrect "**totalGeneralInsurancePremiums**" field populated in the request payload. | An error message is generated: “2330 - The value of totalGeneralInsurancePremiums must match the sum of paymentsToGeneralInsurers grossPremiums” |  |  |  |  |
| INC-IR1215-008 | File an IR1215 return with incorrect **"totalGuarantorFees**" field populated in the request payload. | An error message is generated: “The value of totalGuarantorFees must match the sum of guarantors grossFees” |  |  |  |  |
| INC-IR1215-009 | File an IR1215 return with "**totalGuarantorFees**" but no guarantor details populated in the request payload. | An error message is generated: “2331 - The value of totalGuarantorFees must match the sum of guarantors grossFees” |  |  |  |  |
| INC-IR1215-010 | File an IR1215 return with incorrect **"totalGrossPremiumsFees**" field populated in the request payload. | An error message is generated: “2332 - The value of totalGrossPremiumsFees must match the sum of totalGeneralInsurancePremiums, totalLifeInsurancePremiums, totalGuarantorFees” |  |  |  |  |
| INC-IR1215-011 | File an IR1215 return with incorrect **"totalSwissGrossPremiums**" field populated in the request payload. | An error message is generated: “2333 - The value of totalSwissGrossPremiums must match the sum of paymentsToSwissInsurers swissGrossPremiums” |  |  |  |  |
| INC-IR1215-012 | File an IR1215 return with general payment tax residence country set to **'New Zealand**' in the request payload. | An error message is generated: “2334 - generalPayment taxResidenceCountry: non-resident insurer cannot be a New Zealand tax resident” |  |  |  |  |
| INC-IR1215-013 | File an IR1215 return with general payment tax residence country set to **'Switzerland'** in the request payload. | An error message is generated: “2335 - generalPayment taxResidenceCountry: payments to insurers resident in Switzerland are not taxable and should be recorded in paymentsToSwissInsurers” |  |  |  |  |
| INC-IR1215-014 |  | File an IR1215 return with guarantor tax residence country set to **'New Zealand**' in the request payload. | An error message is generated: “2336 - guarantor taxResidenceCountry: non-resident guarantors cannot be New Zealand tax resident” |  |  |  |  |
| INC-IR1215-015 | **RetrieveReturn** | Submit a Retrieve Return request for a previously filed IR1215 return containing values in all fields | Return is successfully retrieved |  |  |  |  |
| INC-IR1215-016 | Submit a Retrieve Return request for a return that does not exist | An error message is generated: “103 – No return found” |  |  |  |  |
| INC-IR1215-017 | **RetrieveStatus** | Submit a Retrieve Status request of a previously successfully filed IR1215 return for 2020. | Retrieve Status is successful |  |  |  |  |
| INC-IR1215-018 | Submit a Retrieve Status request for a period that does not exist | An error message is generated: “104 – Invalid Filing Period” |  |  |  |  |
| INC-IR1215-019 | **Prepop** | Submit a Prepop request for a customer with no Income information. | Prepop is successful returned |  |  |  |  |
| INC-IR1215-020 | Submit a Prepop request for a customer with multiple income types. | Prepop is successful returned |  |  |  |  |
| INC-IR1215-021 | Submit a Prepop request for a customer with no period generated. | An error message is generated: “104 – Invalid Filing Period” |  |  |  |  |
| INC-IR1215-022 | **Retrieve Filing Obligations** | Submit a Filing Obligation request for a Customer with a single filing obligation | Filing Obligation is successfully returned |  |  |  |  |
| INC-IR1215-023 | Submit a Filing Obligation request for a Customer with multiple filing obligations | Filing Obligation is successfully returned |  |  |  |  |
| INC-IR1215-024 |  | Submit a Filing Obligation request for a Customer with no filing obligations | An error message is generated: “105 - No filing obligations found” |  |  |  |  |

# Return Type: IR3

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| **Scenario Number** | **Operation** | **Scenario Description** | **Result** | **Applicable Y/N** | **Pass / Fail** | **Exclusion Reason** | **Notes** |
| INC-IR3-001 | **File** | File an IR3 return for 2019 | Return filed successfully |  |  |  |  |
| INC-IR3-002 | File an IR3 return for 2020 | Return filed successfully |  |  |  |  |
| INC-IR3-003 | File an IR3 prime return request containing all new 2021 fields. | Return filed successfully |  |  |  | **New Fields:**  pieDebit, pieCredit,  pieIncome: correctRate, correctRateUsedAllYear  lossCarriedBackPriorYear  researchAndDevelopment: creditBroughtForward, nonrefundableCredit, refundableCredit  governmentSubsidies |
| INC-IR3-004 | File an IR3 prime return request containing all new 2022 fields. | Return filed successfully |  |  |  | New Fields: totalInterest, interestExpenseClaimed, notResidentialOrMaoriExempt, propertyNotInNz, loansDrawnDown, newBuildExemption, developmentExemption, emergencyTransitionalSocialCouncil |
| INC-IR3-005 | Submit an IR3 file request with pieIncome totalTaxCredits > allowable PIE total tax credits. | Return filed successfully |  |  |  | For 2020 returns and prior, **Error Code 2011** would be received for this scenario. The error has been removed for 2021 Returns |
| INC-IR3-006 | File an IR3 return for 2019 with the following attachments - IR10 | Return filed successfully |  |  |  |  |
| INC-IR3-007 | File an IR3 return for 2019 with all attachments | Return filed successfully |  |  |  |  |
| INC-IR3-008 | File an IR3 return for 2020 with the following attachments - IR10 | Return filed successfully |  |  |  |  |
| INC-IR3-009 | File an IR3 return for 2020 with all attachments | Return filed successfully |  |  |  |  |
| INC-IR3-010 | File an IR3 return for 2022 with all attachments | Return filed successfully |  |  |  | New Fields: totalInterest, interestExpenseClaimed, notResidentialOrMaoriExempt, propertyNotInNz, loansDrawnDown, newBuildExemption, developmentExemption, emergencyTransitionalSocialCouncil |
| INC-IR3-011 | Amend a previously filed IR3 return for 2019 | Amendment filed successfully |  |  |  |  |
| INC-IR3-012 | Amend a previously filed IR3 return for 2020 | Amendment filed successfully |  |  |  |  |
| INC-IR3-013 | Amend a previously filed IR3 return for 2021 | Amendment filed successfully |  |  |  |  |
| INC-IR3-014 |  | File an IR3 return request containing only mandatory fields. | Return filed successfully |  |  |  |  |
| INC-IR3-015 | **RetrieveReturn** | Retrieve a previously filed IR3 return for 2019 | Retrieve Return is successful |  |  |  |  |
| INC-IR3-016 | Retrieve a previously filed IR3 return for 2020 | Retrieve Return is successful |  |  |  |  |
| INC-IR3-017 | Send a Retrieve Return request of an IR3 prime return containing all new 2021 fields. | Retrieve Return is successful |  |  |  |  |
| INC-IR3-018 | Retrieve return request of an IR3 prime return for a bankrupt customers account using the account identifier (ACC) | Retrieve Return is successful |  |  |  |  |
| INC-IR3-019 | Retrieve a previously filed IR3 return for 2021 | Retrieve Return is successful |  |  |  |  |
| INC-IR3-020 | Retrieve a previously filed IR3 return for 2022 | Retrieve Return is successful |  |  |  | New Fields on response: totalInterest, interestExpenseClaimed, notResidentialOrMaoriExempt, propertyNotInNz, loansDrawnDown, newBuildExemption, developmentExemption, emergencyTransitionalSocialCouncil |
| INC-IR3-021 | **RetrieveStatus** | Retrieve the status of a previously filed IR3 return for 2019 | Retrieve Status is successful |  |  |  |  |
| INC-IR3-022 | Retrieve the status of a previously filed IR3 return for 2020 | Retrieve Status is successful |  |  |  |  |
| INC-IR3-023 | Retrieve the status of a previously filed IR3 return for 2021 | Retrieve Status is successful |  |  |  |  |
| INC-IR3-024 | Retrieve the status of a previously filed IR3 return for 2022 | Retrieve Status is successful |  |  |  |  |
| INC-IR3-025 | **Prepop** | Prepop for an IR3 customer for 2019 to view details of their Income Sources | Prepop is successful |  |  |  |  |
| INC-IR3-026 | Prepop for an IR3 customer for 2020 to view details of their Income Sources | Prepop is successful |  |  |  |  |
| INC-IR3-027 | Prepop for an IR3 customer for 2021 to view details of their Income Sources | Prepop is successful |  |  |  |  |
| INC-IR3-028 |  | Prepop for an IR3 customer for 2022 with attached IR833 to view details of their Income and Property Information | Prepop is successful |  |  |  | New Fields on response: propertyTitle, propertyAddress1, propertyAddress2, propertySuburb, propertyCity, propertyPostCode, dateOfPurchase, dateOfSale, salePrice, purchasePrice |
| INC-IR3-029 | **RetrieveFilingObligation** | Retrieve filing obligation for an IR3 filing customer | Filing Obligations are successfully returned |  |  |  |  |
| INC-IR3-030 | **File - Error** | Condition: File an IR3 return 2012 | Error Code = 104  Error Message = Invalid filing period |  |  |  |  |
| INC-IR3-031 | Condition: File an IR3 return for 2019 when one has already been filed for the period | Error code = 107  Error message = Duplicate return |  |  |  |  |
| INC-IR3-032 | Condition: File an IR3 return for 2019 where totalPAYEDeducted > totalGrossIncome | Error code = 2001  Error Message = totalPAYEDeducted must be less than totalGrossIncome |  |  |  |  |
| INC-IR3-033 | Condition: File an IR3 return for 2019 where r:interestIncome.totalTaxPaid > r:interestIncome.totalIncome | Error code = 2006  Error Message = interestIncome totalTaxPaid cannot be greater than interestIncome totalIncome |  |  |  |  |
| INC-IR3-034 | Submit an IR3 file request that has lossCarriedBackPriorYear field containing a value and the customer has no LCB indicator present on the prior year. | An error message “2228 - lossCarriedBackPriorYear must be 0 when there is no LCB indicator on the previous income tax period is generated |  |  |  |  |
| INC-IR3-035 | User receives error response for an IR3 2022 request where 'interestExpenseClaimed' contains positive currency value and no valid reason is provided | Error code = 2346  Error essage = interestExpenseClaimedReason must be provided when interestExpenseClaimed is non-zero |  |  |  |  |
| INC-IR3-036 | **RetrieveReturn - Error** | Condition: Retrieve an IR3 return for 2019 / 2020 / 2021 when a return has not been filed for this period | Error code = 103  Error Message = No return found |  |  |  |  |

# Return Type: IR3NR

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| **Scenario Number** | **Operation** | **Scenario Description** | **Result** | **Applicable Y/N** | **Pass / Fail** | **Exclusion Reason** | **Notes** |
| INC-IR3NR-001 | **File** | File an IR3NR return for 2019 / 2020 / 2021 | Return filed successfully |  |  |  |  |
| INC-IR3NR-002 | File an IR3NR return for 2019 / 2020 / 2021 with the following attachments - IR10 | Return filed successfully |  |  |  |  |
| INC-IR3NR-003 | File an IR3NR return for 2019 / 2020 / 2021 with all attachments | Returns and attachments filed successfully |  |  |  |  |
| INC-IR3NR-004 | File an IR3NR return for 2022 with all attachments | Returns and attachments filed successfully |  |  |  | New Fields on request: totalInterest, interestExpenseClaimed, notResidentialOrMaoriExempt, propertyNotInNz, loansDrawnDown, newBuildExemption, developmentExemption, emergencyTransitionalSocialCouncil |
| INC-IR3NR-005 | Amend a previously filed IR3NR return for 2019 / 2020 / 2021 | Amendment filed successfully |  |  |  |  |
| INC-IR3NR-006 | File an IR3NR return request containing only mandatory fields. | Return filed successfully |  |  |  |  |
| INC-IR3NR-007 | **RetrieveReturn** | Retrieve a previously filed IR3NR return for 2019 / 2020 / 2021 | Return is successfully Retrieved |  |  |  |  |
| INC-IR3NR-008 | Retrieve a previously filed IR3NR return for 2022 | Return is successfully Retrieved |  |  |  | New Fields on response: totalInterest, interestExpenseClaimed, notResidentialOrMaoriExempt, propertyNotInNz, loansDrawnDown, newBuildExemption, developmentExemption, emergencyTransitionalSocialCouncil |
| INC-IR3NR-009 | **RetrieveStatus** | Retrieve the status of a previously filed IR3NR return for 2019 / 2020 / 2021 | Return Status is successfully retrieved |  |  |  |  |
| INC-IR3NR-010 | **Prepop** | Prepop for an IR3NR customer for 2019 / 2020 / 2021 to view details of their income Sources | Prepop is successful returned |  |  |  |  |
| INC-IR3NR-011 | **RetrieveFilingObligation** | Retrieve filing obligation for an IR3NR filing customer who has outstanding returns for multiple periods | Filing Obligations for multiple outstanding periods are returned successfully |  |  |  |  |

# Return Type: IR4

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| **Scenario Number** | **Operation** | **Scenario Description** | **Result** | **Applicable Y/N** | **Pass / Fail** | **Exclusion Reason** | **Notes** |
| INC-IR4-001 | **File** | File an IR4 return for 2019 / 2020 | Return filed successfully |  |  |  |  |
| INC-IR4-002 | File an IR4 return for 2021 containing all new 2021 fields | Return filed successfully |  |  |  | **New Fields:**  researchAndDevelopment: creditBroughtForward  lossCarriedBackPriorYear |
| INC-IR4-003 | File an IR4 return request containing all new 2022 fields and all attachments. | Return filed successfully |  |  |  | New Fields: totalInterest, interestExpenseClaimed, notResidentialOrMaoriExempt, propertyNotInNz, loansDrawnDown, newBuildExemption, developmentExemption, emergencyTransitionalSocialCouncil |
| INC-IR4-004 | File an IR4 return for 2019 / 2020 against a customer who has December balance date | Return filed successfully |  |  |  |  |
| INC-IR4-005 | File an IR4 return for 2019 / 2020 against a customer who has June balance date | Return filed successfully |  |  |  |  |
| INC-IR4-006 | File an IR4 return for 2019 / 2020 / 2021 with shareholder details and the following attachments - IR10, IR4J | Return filed successfully |  |  |  |  |
| INC-IR4-007 | Amend a previously filed IR4 return for 2018 / 2019 / 2020 /2021 | Amendment filed successfully |  |  |  |  |
| INC-IR4-008 | Amend a previously filed IR4 return for 2019 / 2020 /2021 | Amendment filed successfully |  |  |  |  |
| INC-IR4-009 | File an IR4J for an imputation credit group for 2019 / 2020 /2021 | Return filed successfully |  |  |  |  |
| INC-IR4-010 | File a IR4J for a member of an imputation credit group for 2019 / 2020 /2021 | Return filed successfully |  |  |  |  |
| INC-IR4-011 | File an IR4J for a member of a tax consolidated group for 2019 / 2020 /2021 | Return filed successfully |  |  |  |  |
| INC-IR4-012 | File an IR4J for an imputation group that has in it a tax consolidated group for 2019 / 2020 /2021 | Return filed successfully |  |  |  |  |
| INC-IR4-013 | File an IR4 for a tax consolidated group for 2019 / 2020 /2021 | Return filed successfully |  |  |  |  |
| INC-IR4-014 | File an IR4 with an IR10 attachment for 2019 / 2020 /2021 for a tax consolidated group | Return filed successfully |  |  |  |  |
| INC-IR4-015 | File an IR4 with an IR10 attachment for a member of a tax consolidated group for 2020 /2021 | Return filed successfully |  |  |  |  |
| INC-IR4-016 | File an interim IR4J return against a customer for 2019 / 2020 /2021 | IR4J will be processed |  |  |  |  |
| INC-IR4-017 | File an end of year IR4J return with IR4 return, when there is an existing interim IR4J return on the period | Request not necessary to be an amend request, IR4/4J returns will be processed |  |  |  |  |
| INC-IR4-018 | File an end of year IR4J with IR4 return, when there is no interim IR4J available for the period | IR4/4J will be processed |  |  |  |  |
| INC-IR4-019 | File an IR4 return when there is an existing IR4J on the period | IR4 will be processed |  |  |  |  |
| INC-IR4-020 | File an IR3 return request containing only mandatory fields. | Return filed successfully |  |  |  |  |
| INC-IR4-021 | **RetrieveReturn** | Retrieve a previously filed IR4 return for 2019 / 2020/ 2021 | Return is successfully Retrieved |  |  |  |  |
| INC-IR4-022 | Retrieve a previously filed IR4 return for 2022 | Retrieve Return is successful |  |  |  | New Fields on response: totalInterest, interestExpenseClaimed, notResidentialOrMaoriExempt, propertyNotInNz, loansDrawnDown, newBuildExemption, developmentExemption, emergencyTransitionalSocialCouncil |
| INC-IR4-023 | **RetrieveStatus** | Retrieve the status of a previously filed IR4 return for 2019 / 2020 / 2021 | Return Status is successfully Retrieved |  |  |  |  |
| INC-IR4-024 | Retrieve the status of anIR4 return for 2020 / 2021 that is currently being processed - Additional Info Code = RTNERE | Return Status is successfully Retrieved |  |  |  |  |
| INC-IR4-025 | **Prepop** | Prepop for an IR4 customer for 2019 to view details of their income sources | Prepop is successfully returned |  |  |  |  |
| INC-IR4-026 | Prepop for an IR4 customer for 2022 with attached IR833 to view details of their Income and Property Information | Prepop is successful returned |  |  |  | New Fields on response: propertyTitle, propertyAddress1, propertyAddress2, propertySuburb, propertyCity, propertyPostCode, dateOfPurchase, dateOfSale, salePrice, purchasePrice |
| INC-IR4-027 | **RetrieveFilingObligation** | Retrieve filing obligation for an IR4 filing customer who has outstanding returns for multiple periods | Filing Obligations for multiple outstanding periods are returned successfully |  |  |  |  |
| INC-IR4-028 | **File - Errors** | File an IR4 return for 2019 / 2020 / 2021 when one has already been filed for this period | Error code = 107  Error message = Duplicate return |  |  |  |  |
| INC-IR4-029 | File an IR4 return for 2019 where witholdingTaxDeducted > totalTaxableIncome | Error code = 2023  Error Message = witholdingTaxDeducted cannot be greater than totalIncome |  |  |  |  |
| INC-IR4-030 | File an IR4 return for 2019 where nonResidentIndicator = Y and r:dividendIncome.ic:totalRWTCredits <> 0 | Error code = 2108  Error Message = dividendIncome totalRWTCredits must be 0 on return for agent non-resident insurer |  |  |  |  |
| INC-IR4-031 | File an IR4 return for 2019 / 2020 where nonResidentIndicator = Y and r:lossesClaimedThisYear <> 0 | Error code = 2123  Error Message = lossesClaimedThisYear must be 0 on return for agent non-resident insurer |  |  |  |  |
| INC-IR4-032 | File an IR4 for an imputation credit group | Error code = 142 Error message = Filing obligation not met |  |  |  |  |
| INC-IR4-033 | File an IR4 for a member of a tax consolidated group | Error code = 142 Error message = Filing obligation not met |  |  |  |  |
| INC-IR4-034 | User receives error response for an IR4 2022 request where 'interestExpenseClaimed' contains positive currency value and no valid reason is provided | Error code = 2346  Error essage = interestExpenseClaimedReason must be provided when interestExpenseClaimed is non-zero |  |  |  |  |
| INC-IR4-035 | **RetrieveReturn** | Retrieve an IR4 return for 2019 / 2020 / 2021 when a return has not been filed for the period | Error code = 103  Error Message = No return found |  |  |  |  |
| INC-IR4-036 | Retrieve an IR4 return for 2017 | Error code = 146  Error Message = Return unavailable for viewing |  |  |  |  |

# Return Type: IR44

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| **Scenario Number** | **Operation** | **Scenario Description** | **Result** | **Applicable Y/N** | **Pass / Fail** | **Exclusion Reason** | **Notes** |
| INC-IR44-001 | **File** | File an IR44 return for 2021 containing all new 2021 fields | Return filed successfully |  |  |  | **New Fields:**  lossCarriedBackPriorYear  researchAndDevelopment: creditBroughtForward, nonrefundableCredit, refundableCredit  residentialRentalIncome: indicator, totalIncome, residentialRentalDeductions, excessDeductionsBroughtForward, deductionsClaimedThisYear, netIncome, excessDeductionsCarriedForward |
| INC-IR44-002 | File an IR44 return for 2022 with all attachments | Returns and attachments filed successfully |  |  |  | New Fields on request: totalInterest, interestExpenseClaimed, notResidentialOrMaoriExempt, propertyNotInNz, loansDrawnDown, newBuildExemption, developmentExemption, emergencyTransitionalSocialCouncil |
| INC-IR44-003 | File an IR44 return request containing only mandatory fields. | Return filed successfully |  |  |  |  |
| INC-IR44-004 | **Retrieve Return** | Submit a Retrieve return request of an IR44 prime return containing all new 2021 fields. | Retrieve is successfully returned |  |  |  |  |
| INC-IR44-005 | Retrieve a previously filed IR44 return for 2022 | Return is successfully Retrieved |  |  |  | New Fields on response: totalInterest, interestExpenseClaimed, notResidentialOrMaoriExempt, propertyNotInNz, loansDrawnDown, newBuildExemption, developmentExemption, emergencyTransitionalSocialCouncil |
| INC-IR44-006 | **File - Error** | User receives an error response when a filing request has totalIncome field containing a value and the residentialRentalIncome indicator is not present. | Error code: 2227 response is received |  |  |  | residentialRentalIncome indicator is required if residentialRentalIncome totalIncome or residentialRentalIncome residentialRentalDeductions are nonzero values |

# Return Type: IR6

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| **Scenario Number** | **Operation** | **Scenario Description** | **Result** | **Applicable Y/N** | **Pass / Fail** | **Exclusion Reason** | **Notes** |
| INC-IR6-001 | **File** | File an IR6 return for 2019 / 2020 | Return filed successfully |  |  |  |  |
| INC-IR6-002 | File an IR6 return for 2021 containing all new 2021 fields | Return filed successfully |  |  |  | **New Fields:**  lossCarriedBackPriorYear |
| INC-IR6-003 | File an IR6 return for 2019 / 2020 / 2021 with beneficiary details and the following attachments - IR10 | Return filed successfully |  |  |  |  |
| INC-IR6-004 | Amend a previously filed IR6 return for 2018 / 2019 / 2020 / 2021 | Amendment filed successfully |  |  |  |  |
| INC-IR6-005 | Amend a previously filed IR6 return for 2019 / 2020 / 2021 | Amendment filed successfully |  |  |  |  |
| INC-IR6-006 |  | File an IR6 return for 2022 with all attachments | Returns and attachments filed successfully |  |  |  | New Fields:  PropertyInterestLimitation:  totalInterest,interestExpenseClaimed,notResidentialOrMaoriExempt,propertyNotInNz,loansDrawnDown,newBuildExemption,developmentExemption,emergencyTransitionalSocialCouncil  Financials:  netProfitLossBeforeTax,taxAdjustments,,unTaxedRealisedGainsAndReceipts,financialArrangements,,assetsLand,assetsLandValuation,assetsBuildings,assetsBuildingsValuation,assetsShares,assetsSharesValuation,assetsTotal,financialArrangementsLiable,liabilitiesTotal,equityOwners,equityDrawings,equityYearEndBalances  IR6B:  taxIdNumber,openingBalance,corpus,capital,useOfTrustProperty,distributionTrustAssets,forgivenessOfDebt,withdrawnFromTrust,closingBalance  IR6S:  settlorFullName,settlorCommence,taxJurisdiction,settlorIrdNumber,taxIdNumber,noJurisdictionTin,tinNotRequired,cash,financialArrangements,land,buildings,shares,services,other,otherDescription |
| INC-IR6-007 |  | File an IR6 return request containing only mandatory fields. | Return filed successfully |  |  |  |  |
| INC-IR6-008 | **RetrieveReturn** | Retrieve a previously filed IR6 return for 2019 / 2020 / 2021 | Return is successfully Retrieved |  |  |  |  |
| INC-IR6-009 |  | Retrieve a previously filed IR6 return for 2022 | Return is successfully Retrieved |  |  |  | New Fields:  PropertyInterestLimitation:  totalInterest,interestExpenseClaimed,notResidentialOrMaoriExempt,propertyNotInNz,loansDrawnDown,newBuildExemption,developmentExemption,emergencyTransitionalSocialCouncil  Financials:  netProfitLossBeforeTax,taxAdjustments,,unTaxedRealisedGainsAndReceipts,financialArrangements,,assetsLand,assetsLandValuation,assetsBuildings,assetsBuildingsValuation,assetsShares,assetsSharesValuation,assetsTotal,financialArrangementsLiable,liabilitiesTotal,equityOwners,equityDrawings,equityYearEndBalances  IR6B:  taxIdNumber,openingBalance,corpus,capital,useOfTrustProperty,distributionTrustAssets,forgivenessOfDebt,withdrawnFromTrust,closingBalance  IR6S:  settlorFullName,settlorCommence,taxJurisdiction,settlorIrdNumber,taxIdNumber,noJurisdictionTin,tinNotRequired,cash,financialArrangements,land,buildings,shares,services,other,otherDescription |
| INC-IR6-010 | **RetrieveStatus** | Retrieve the status of a previously filed IR6 return for 2019 / 2020 / 2021 | Return Status is successfully Retrieved |  |  |  |  |
| INC-IR6-011 | Retrieve the status of an IR6 return for 2019 / 2020 / 2021 that is currently being processed - Additional Info Code = RTNERE | Return Status is successfully Retrieved |  |  |  |  |
| INC-IR6-012 |  | Retrieve the status of a previously filed IR6 return for 2022 | Return Status is successfully Retrieved |  |  |  |  |
| INC-IR6-013 | **Prepop** | Prepop for an IR6 customer for 2019 / 2020 / 2021 to view details of income sources | Prepop is successfully returned |  |  |  |  |
| INC-IR6-014 | **RetrieveFilingObligation** | Retrieve filing obligation for an IR6 filing customer who has outstanding returns for multiple periods | Filing Obligations for multiple outstanding periods are returned successfully |  |  |  |  |
| INC-IR6-015 | **File - Error** | File an IR6 return for 2019 where(ltcPriorYearNonAllowableDeductionsClaimed <> 0, AND ltcNonAllowableDeductions <> 0) | Error code = 2012  Error Message = Cannot claim ltcNonAllowableDeductions and ltcPriorYearNonAllowableDeductionsClaimed |  |  |  |  |
| INC-IR6-016 |  | User receives an 2339 when submitting an "IR6" 2022 with future settlorCommence | Error code = 2339 Error essage = invalid value provided for settlorCommence |  |  |  |  |
| INC-IR6-017 |  | User receives an 2340 when submitting an "IR6" 2022 with invalid settlor taxJurisdiction | Error code = 2340 Error essage = invalid value provided for taxJurisdiction |  |  |  |  |
| INC-IR6-018 |  | User receives an 2341 when submitting an "IR6" 2022 with failed settlorIrdNumber IRD check | Error code = 2341 Error essage = invalid value provided for settlorIrdNumber |  |  |  |  |
| INC-IR6-019 |  | User receives an error 2342 when submitting an "IR6" 2022 with taxJurisdiction at NZ and no IrdNumber | Error code = 2342 Error essage = no value provided for settlorIrdNumber |  |  |  |  |
| INC-IR6-020 |  | User receives an error 2343 when submitting an "IR6" 2022 with taxJurisdiction not NZ and there are no IrdNumber and TaxIdNumber | Error code = 2343 Error essage = invalid or no value provided for taxIdNumber |  |  |  |  |
| INC-IR6-021 |  | User receives an error 2344 when submitting an "IR6" 2022 with taxJurisdiction at NZ and no Tin | Error code = 2344 Error essage = noJurisdictionTin cannot be true when taxJurisdiction is New Zealand |  |  |  |  |
| INC-IR6-022 |  | User receives an error 2345 when submitting an "IR6" 2022 with otherDescription not provided and other is non-zero | Error code = 2345 Error essage = otherDescription not provided |  |  |  |  |
| INC-IR6-023 |  | User receives error response for an IR7 2022 request where 'interestExpenseClaimed' contains positive currency value and no valid reason is provided | Error code = 2346  Error essage = interestExpenseClaimedReason must be provided when interestExpenseClaimed is non-zero |  |  |  |  |
| INC-IR6-024 |  | User receives an 2347 when submitting an "IR6" 2022 with missing beneficiaryName | Error code = 2347 Error essage = no value provided for beneficiaryName |  |  |  |  |
| INC-IR6-025 |  | User receives an 2348 when submitting an "IR6" 2022 with missing beneficiaryDOB | Error code = 2348 Error essage = no value provided for beneficiaryDOB |  |  |  |  |
| INC-IR6-026 |  | User receives an 2349 when submitting an "IR6" 2022 with invalid beneficiary taxJurisdiction | Error code = 2349 Error essage = invalid or no value provided for taxJurisdiction |  |  |  |  |
| INC-IR6-027 |  | User receives an 2349 when submitting an "IR6" 2022 with missing beneficiary taxJurisdiction | Error code = 2349 Error essage = invalid or no value provided for taxJurisdiction |  |  |  |  |
| INC-IR6-028 |  | User receives an error 2350 when submitting an "IR6" 2022 with taxJurisdiction at NZ and no Tin | Error code = 2350 Error essage = invalid value provided for noJurisdictionTin |  |  |  |  |
| INC-IR6-029 |  | User receives an error 2351 when submitting an "IR6" 2022 with taxJurisdiction at NZ and no IrdNumber | Error code = 2351 Error essage = no value provided for beneficiaryIrdNumber |  |  |  |  |
| INC-IR6-030 |  | User receives an 2352 when submitting an "IR6" 2022 with failed beneficiaryIrdNumber IRD check | Error code = 2352 Error essage = invalid value provided for beneficiaryIrdNumber |  |  |  |  |
| INC-IR6-031 |  | User receives an error 2353 when submitting an "IR6" 2022 with taxJurisdiction not NZ and there are no IrdNumber and TaxIdNumber | Error code = 2353 Error essage = no value provided for taxIdNumber |  |  |  |  |
| INC-IR6-032 |  | User receives an 2354 when submitting an "IR6" 2022 with missing assetsLandValuation | Error code = 2354 Error essage = no value provided for assetsLandValuation |  |  |  |  |
| INC-IR6-033 |  | User receives an 2355 when submitting an "IR6" 2022 with missing assetsBuildingsValuation | Error code = 2355 Error essage = no value provided for assetsBuildingsValuation |  |  |  |  |
| INC-IR6-034 |  | User receives an 2356 when submitting an "IR6" 2022 with missing assetsSharesValuation | Error code = 2356 Error essage = no value provided for assetsSharesValuation |  |  |  |  |
| INC-IR6-035 |  | User receives an 2357 when submitting an "IR6" 2022 with missing settlorCommence | Error code = 2357 Error essage = no value provided for settlorCommence |  |  |  |  |
| INC-IR6-036 |  | User receives an 2358 when submitting an "IR6" 2022 with missing settlor taxJurisdiction | Error code = 2358 Error essage = no value provided for taxJurisdiction |  |  |  |  |
| INC-IR6-037 |  | User receives and error 2359 when submitting an "IR6" 2022 with noSettlementThisYear, exemptFromCompliance, and settlementZeroValue are false | Error code = 2359 Error essage = value of at least one of the following fields must be non-zero: cash, financialArrangements, land, buildings, shares, services, other |  |  |  |  |
| INC-IR6-038 | **RetrieveReturn- Error** | Retrieve an IR6 return for 2017 | Error code = 146  Error Message = Return unavailable for viewing |  |  |  |  |

# Return Type: IR7

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| **Scenario Number** | **Operation** | **Scenario Description** | **Result** | **Applicable Y/N** | **Pass / Fail** | **Exclusion Reason** | **Notes** |
| INC-IR7-001 | **File** | File an IR7 return for 2019 / 2020 / 2021 | Return filed successfully |  |  |  |  |
| INC-IR7-002 | File an IR7 return for 2019 / 2020 / 2021 with Partnership details (IR7P) and the following attachments - IR10 | Return filed successfully |  |  |  |  |
| INC-IR7-003 | File an IR7 return for 2019 / 2020 / 2021 with LTC details and the following attachments - IR10 | Return filed successfully |  |  |  |  |
| INC-IR7-004 | Amend a previously filed IR7 return for 2019 / 2020 / 2021 | Amendment filed successfully |  |  |  |  |
| INC-IR7-006 | File an IR7 return for 2022 with all attachments | Returns and attachments filed successfully |  |  |  | New Fields on request: totalInterest, interestExpenseClaimed, notResidentialOrMaoriExempt, propertyNotInNz, loansDrawnDown, newBuildExemption, developmentExemption, emergencyTransitionalSocialCouncil |
| INC-IR7-007 | File an IR7 return request containing only mandatory fields. | Return filed successfully |  |  |  |  |
| INC-IR7-008 | **RetrieveReturn** | Retrieve a previously filed IR7 return for 2019 / 2020 / 2021 | Return is successfully Retrieved |  |  |  |  |
| INC-IR7-009 | Retrieve a previously filed IR7 return for 2022 | Return is successfully Retrieved |  |  |  | New Fields on response: totalInterest, interestExpenseClaimed, notResidentialOrMaoriExempt, propertyNotInNz, loansDrawnDown, newBuildExemption, developmentExemption, emergencyTransitionalSocialCouncil |
| INC-IR7-010 | **RetrieveStatus** | Retrieve the status of a previously filed IR7 return for 2019 | Return Status is successfully Retrieved |  |  |  |  |
| INC-IR7-011 | Retrieve the status of an IR7 return for 2019 that is currently being processed - Additional Info Code = RTNERE | Return Status is successfully Retrieved |  |  |  |  |
| INC-IR7-012 | **Prepop** | Prepop for an IR7 customer for 2019 / 2020 / 2021 to view details of their income sources. | Prepop is successfully returned |  |  |  |  |
| INC-IR7-013 | **RetrieveFilingObligation** | Retrieve filing obligation for an IR7 filing customer who has outstanding returns for multiple periods | Filing Obligations for multiple outstanding periods are returned successfully |  |  |  |  |
| INC-IR7-014 | **File - Errors** | File an IR7 return for 2014 | Error Code = 104  Error Message = Invalid filing period |  |  |  |  |
| INC-IR7-015 | File an IR7 return for 2019 where r:totalIncomeLossAfterExpenses <> the sum of each (ic:incomeAttribution. ic:totalIncome) in the r:incomeAttributionDetails section | Error code = 2039  Error Message = totalIncomeLossAfterExpenses does not equal sum of incomeAttribution totalIncome |  |  |  |  |
| INC-IR7-016 | User receives error response for an IR7 2022 request where 'interestExpenseClaimed' contains positive currency value and no valid reason is provided | Error code = 2346  Error essage = interestExpenseClaimedReason must be provided when interestExpenseClaimed is non-zero |  |  |  |  |
| INC-IR7-017 | **RetrieveReturn** | Retrieve an IR7 return for 2017 | Error code = 146  Error Message = Return unavailable for viewing |  |  |  |  |

# Return Type: IR8

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| **Scenario Number** | **Operation** | **Scenario Description** | **Result** | **Applicable Y/N** | **Pass / Fail** | **Exclusion Reason** | **Notes** |
| INC-IR8-001 | **File** | File an IR8 return for 2019 / 2020 | Return filed successfully |  |  |  |  |
| INC-IR8-002 | File an IR8 return for 2021 containing all new fields | Return filed successfully |  |  |  | **New Fields:**  researchAndDevelopment: creditBroughtForward. nonrefundableCredit, refundableCredit |
| INC-IR8-003 | File an IR8 return for 2019 / 2020 / 2021 with the following attachments - IR10, IR8J | Return filed successfully |  |  |  |  |
| INC-IR8-004 | Amend a previously filed IR8 return for 2019 / 2020 / 2021 | Amendment filed successfully |  |  |  |  |
| INC-IR8-005 | Amend a previously filed IR8 return for 2019 / 2020 / 2021 | Amendment filed successfully |  |  |  |  |
| INC-IR8-006 | File an interim IR8J return against a customer | IR8J will be processed |  |  |  |  |
| INC-IR8-007 | File an end of year IR8J return with IR8 return, when there is an existing interim IR8J return on the period | Return filed successfully |  |  |  |  |
| INC-IR8-008 | File an end of year IR8J with IR8 return, when there is no interim IR8J available for the period | IR8/8J will be processed |  |  |  |  |
| INC-IR8-009 | Filing an IR8 return when there is an existing IR8J on the period | IR8 will be processed |  |  |  |  |
| INC-IR8-010 | File an IR8 return for 2022 with all attachments | Returns and attachments filed successfully |  |  |  | New Fields on request: totalInterest, interestExpenseClaimed, notResidentialOrMaoriExempt, propertyNotInNz, loansDrawnDown, newBuildExemption, developmentExemption, emergencyTransitionalSocialCouncil |
| INC-IR8-011 | File an IR8 return request containing only mandatory fields. | Return filed successfully |  |  |  |  |
| INC-IR8-012 | **RetrieveReturn** | Retrieve a previously filed IR8 return for 2019 / 2020 / 2021 | Return is successfully Retrieved |  |  |  |  |
| INC-IR8-013 | Retrieve a previously filed IR8 return for 2022 | Return is successfully Retrieved |  |  |  | New Fields on response: totalInterest, interestExpenseClaimed, notResidentialOrMaoriExempt, propertyNotInNz, loansDrawnDown, newBuildExemption, developmentExemption, emergencyTransitionalSocialCouncil |
| INC-IR8-014 | **RetrieveStatus** | Retrieve the status of a previously filed IR8 return for 2019 / 2020 / 2021 | Status is successfully Retrieved |  |  |  |  |
| INC-IR8-015 | **Prepop** | Prepop for an IR8 customer for 2019 / 2020 / 2021 to view details of their income sources | Prepop is successfully returned |  |  |  |  |
| INC-IR8-016 | **RetrieveFilingObligation** | Retrieve filing obligation for an IR8 filing customer who has outstanding returns for multiple periods | Filing Obligations for multiple outstanding periods are returned successfully |  |  |  |  |
| INC-IR8-017 | **File - Errors** | Condition: File an IR8 return for 2019 where r:totalRWTDeducted > r:grossInterest + r:grossDividends | Error code = 2040 Error Message = totalRWTDeducted cannot be greater than the sum of grossInterest and grossDividends |  |  |  |  |
| INC-IR8-018 | User receives error response for an IR8 2022 request where 'interestExpenseClaimed' contains positive currency value and no valid reason is provided | Error code = 2346  Error essage = interestExpenseClaimedReason must be provided when interestExpenseClaimed is non-zero |  |  |  |  |

# Return Type: IR9

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| **Scenario Number** | **Operation** | **Scenario Description** | **Result** | **Applicable Y/N** | **Pass / Fail** | **Exclusion Reason** | **Notes** |
| INC-IR9-001 | **File** | File an IR9 return for 2019 / 2020 / 2021. | Return filed successfully |  |  |  |  |
| INC-IR9-002 | File an IR9 return for 2019 / 2020 / 2021 with the following attachments - IR10. | Return filed successfully |  |  |  |  |
| INC-IR9-003 | Amend a previously filed IR9 return for 2019 / 2020 / 2021. | Amendment filed successfully |  |  |  |  |
| INC-IR9-004 | File an IR9 return for 2022 with all attachments | Returns and attachments filed successfully |  |  |  | New Fields on request: totalInterest, interestExpenseClaimed, notResidentialOrMaoriExempt, propertyNotInNz, loansDrawnDown, newBuildExemption, developmentExemption, emergencyTransitionalSocialCouncil |
| INC-IR9-005 | File an IR9 return request containing only mandatory fields. | Return filed successfully |  |  |  |  |
| INC-IR9-006 | **RetrieveReturn** | Retrieve a previously filed IR9 return for 2019 / 2020 / 2021. | Return is successfully Retrieved |  |  |  |  |
| INC-IR9-007 |  | Retrieve a previously filed IR9 return for 2022 | Return is successfully Retrieved |  |  |  | New Fields on response: totalInterest, interestExpenseClaimed, notResidentialOrMaoriExempt, propertyNotInNz, loansDrawnDown, newBuildExemption, developmentExemption, emergencyTransitionalSocialCouncil |
| INC-IR9-008 | **RetrieveStatus** | Retrieve the status of a previously filed IR9 return for 2019 / 2020 / 2021. | Status is successfully Retrieved |  |  |  |  |
| INC-IR9-009 | **Prepop** | Prepop for an IR9 customer for 2019 / 2020 / 2021 to view details of their income sources | Prepop is successfully returned |  |  |  |  |
| INC-IR9-010 | **RetrieveFilingObligation** | Retrieve filing obligation for an IR9 filing customer who has outstanding returns for multiple periods | Filing Obligations for multiple outstanding periods are returned successfully |  |  |  |  |
| INC-IR9-011 | **File - Error** | Condition: File an IR9 return for 2019 where r:typeOfClubOrSociety = X and r:friendlyNetIncome <> 0 | Error code = 2041 Error Message = friendlyNetIncome must be 0 when typeOfClubOrSociety is not F |  |  |  |  |
| INC-IR9-012 | User receives error response for an IR7 2022 request where 'interestExpenseClaimed' contains positive currency value and no valid reason is provided | Error code = 2346  Error essage = interestExpenseClaimedReason must be provided when interestExpenseClaimed is non-zero |  |  |  |  |
| INC-IR9-013 | **RetrieveReturn** | Condition: Retrieve an IR9 return for 2017 | Error code = 146 Error Message = Return unavailable for viewing |  |  |  |  |

# Return Type: IR526 - REB

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| **Scenario Number** | **Operation** | **Scenario Description** | **Expected Result** | **Applicable Y/N** | **Pass / Fail** | **Exclusion Reason** | **Notes** |
| INC-IR526-001 | **File** | Submit a tax credit claim form where the customer is a non-resident | Return filed successfully |  |  |  |  |
| INC-IR526-002 | Submit a tax credit claim form where the customer is an IR3 filer but hasn’t filed an IR3 | Return filed successfully |  |  |  |  |
| INC-IR526-003 | Submit a tax credit claim form where the customer is an Auto-calc customer | Return filed successfully |  |  |  |  |
| INC-IR526-004 | Submit a tax credit claim form where the customer doesn’t have a REB account (this is a negative test) | Amendment filed successfully |  |  |  |  |
| INC-IR526-005 | Submit a tax credit claim form where the return is for a year that hasn’t ended, i.e. receipt date is in 2020 financial year but 2020 year hasn’t ended | Return filed successfully |  |  |  |  |
| INC-IR526-006 | Submit a tax credit claim form where the return is for 2016 to 2019 tax year | Return filed successfully |  |  |  |  |
| INC-IR526-007 | Submit a tax credit claim form where the return is for 2015 and prior (this is a negative test) | Return filed successfully |  |  |  |  |
| INC-IR526-008 | Submit a tax credit claim form where the return for the year already exists, and the agent submitted a second claim form for the same year | Return filed successfully |  |  |  |  |
| INC-IR526-009 | **RetrieveReturn** | Retrieve an approved IR526 for 2019 / 2020 / 2021 | Return retrieved successfully |  |  |  |  |
| INC-IR526-010 | **RetrieveStatus** | Retrieve the status of an approved IR526 for 2019 / 2020 / 2021 | Status retrieved successfully |  |  |  |  |

# Return Type: IR215

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| **Scenario Number** | **Operation** | **Scenario Description** | **Expected Result** | **Applicable Y/N** | **Pass / Fail** | **Exclusion Reason** | **Notes** |
| INC-IR215-001 | **File** | Submit a 2021 IR215 File request excluding incomeFromPie field. | Return is successfully processed |  |  |  |  |
| INC-IR215-002 | Submit a 2020 IR215 File request including incomeFromPie field. | Return is successfully processed |  |  |  |  |
| INC-IR215-003 | Submit a 2021 IR215 File request containing incomeFromPie field. | User receives an Error Code: **“2230 -incomeFromPIE is not used for the IR215 starting 2021 onwards**” |  |  |  |  |
| INC-IR215-004 | Submit a 2019 IR215 File request after previously filing a 2019 IR3 return | Return is successfully processed |  |  |  |  |
| INC-IR215-005 | Submit an amend request for a successfully filed 2019 IR215 return | The Amend Return is successfully processed |  |  |  |  |
| INC-IR215-006 | **Prepop** | Submit a 2021 Prepop request for a customer with no Income information. | Prepop is successful returned |  |  |  |  |
| INC-IR215-007 | Submit a 2021 Prepop request for a customer with multiple income types. | Prepop is successful returned |  |  |  |  |
| INC-IR215-008 | **Retrieve Return** | Submit a Retrieve request for a previously successfully filed IR215 for 2016 / 2017 / 2018/ 2019 / 2020 / 2021 | Return retrieved successfully |  |  |  |  |
| INC-IR215-009 | **Retrieve Status** | Submit a Retrieve Status request of a previously successfully filed IR215 return for 2021 | Status retrieved successfully |  |  |  |  |
| INC-IR215-010 | Submit a Retrieve Status request for an incomplete IR215 return filed with an IR3 2019 return | Status retrieved successfully |  |  |  |  |
| INC-IR215-011 | Submit a Retrieve Status request for an incomplete IR215 return filed without an IR3 2019 return | Status retrieved successfully |  |  |  |  |