Industry MICS Variations

Section and MICS #	Current MICS	System and Version # (As Applicable)	Variation Granted	Effective Date of Variation
Slots MICS #106(b), (c), #186 and #188	106. The TS3 OSMS reads and records the coin-in amount by paytable and **as needed by wager type for 4% spread paytables**. The TS3 OSMS is utilized to complete and document the results of the following procedures (including the theoretical hold percentage reflected in the slot analysis report) for those slot machines connected and communicating to the TS3 OSMS: ... b. Quarterly record the coin-in meters for each paytable, the coin-in meter for each paytable by denomination when the paytable has a different theoretical hold percentage for each denomination and the **coin-in meters for each wager type for 4% spread paytables**. c. Within 30 days after the end of the fiscal year adjust the theoretical hold percentage for the slot machine to a weighted average based upon the ratio of coin-in for each paytable in play during the year. For 4% spread paytables, the paytable theoretical hold percentage is a weighted average based on the distribution of plays by wager type during the year. Include the new weighted average percentage for the slot machine in the fiscal year end slot analysis report. 186. For other than a SBG, for licensees that utilize a TS3 OSMS or non TS3 OSMS (including licensees that use a metering system only to obtain coin-in meter readings), at least monthly procedures are performed to verify that the metering system is transmitting, receiving, and recording data from the slot machines properly for the following slot machine meters, as applicable to the operation: ...	Updated 6/13/12 Aristocrat Version 11.5.2NV and after Bally's ACSC – any version Konami KCMS –V3.10.3 and after	As the TS3 OSMS is not capable of obtaining the coin-in amount by wager type for 4% spread paytables, these MICS do not apply to procedures for slot machines having games with 4% spread paytables. These MICS variations remain in effect until an updated version of the TS3 OSMS that is capable of properly adjusting the theoretical hold percentage for the 4% spread paytable of a slot machine in the slot analysis report is available for installation and use.	7/29/09 Updated 6/13/12

Section and MICS #	Current MICS	System and Version # (As Applicable)	Variation Granted	Effective Date of Variation
	• **Coin–In by wager type for 4% spread paytables** (only required if utilizing a TS3 OSMS, see MICS #106) ... 188. Quarterly, for other than SBG, for multi-game and/or multi-denomination slot machines, reconcile the combined coin-in dollar amounts by paytable to the total coin-in dollar amount of the slot machine. For single paytable slot machines **with 4% spread paytables, reconcile the combined coin-in dollar amounts by wager type** to the total coin-in dollar amount of the slot machine. Investigate unreconciled variances with slot department employees, and document exceptions, so that meters can be repaired or clerical errors in the recording of meter amounts can be corrected.			
Slots MICS #106(b), #186 and #188	106. The TS3 OSMS reads and records the coin-in amount by paytable and **as needed by wager type for 4% spread paytables**. The TS3 OSMS is utilized to complete and document the results of the following procedures (including the theoretical hold percentage reflected in the slot analysis report) for those slot machines connected and communicating to the TS3 OSMS: ... b. Quarterly record the coin-in meters for each paytable, the coin-in meter for each paytable by denomination when the paytable has a different theoretical hold percentage for each denomination and the **coin-in meters for each wager type for 4% spread paytables**. 186. For other than a SBG, for licensees that utilize a TS3 OSMS or non TS3 OSMS (including licensees that use a metering system only to obtain coin-in	Updated 6/13/12 IGT Advantage - prior to Version 9.1	**Updated 1/25/11:** The TS3 OSMS installed and being used obtains the weighted theoretical hold percentage for 4% spread paytables from the software of the game within the slot machine, the recording of the coin-in amount by wager type is **not** required. It is acceptable for the TS3 OSMS to obtain this weighted theoretical hold percentage from the slot machine's game software rather than having the TS3 OSMS calculate a weighted theoretical hold percentage. The TS3 OSMS report will indicate the total coin in amount and the weighted theoretical hold percentage (obtained from the game software of the slot machine) for the 4% spread paytable.	7/29/09 Updated 1/25/11

Section and MICS #	Current MICS	System and Version # (As Applicable)	Variation Granted	Effective Date of Variation
	meter readings), at least monthly procedures are performed to verify that the metering system is transmitting, receiving, and recording data from the slot machines properly for the following slot machine meters, as applicable to the operation: ... • **Coin–In by wager type for 4% spread paytables** (only required if utilizing a TS3 OSMS, see MICS #106) ... 188. Quarterly, for other than SBG, for multi-game and/or multi-denomination slot machines, reconcile the combined coin-in dollar amounts by paytable to the total coin-in dollar amount of the slot machine. For single paytable slot machines **with 4% spread paytables, reconcile the combined coin-in dollar amounts by wager type** to the total coin-in dollar amount of the slot machine. Investigate unreconciled variances with slot department employees, and document exceptions, so that meters can be repaired or clerical errors in the recording of meter amounts can be corrected.			
Slots MICS #106(c), #186 and #188	106. The TS3 OSMS reads and records the coin-in amount by paytable and as needed by wager type for 4% spread paytables. The TS3 OSMS is utilized to complete and document the results of the following procedures (including the theoretical hold percentage reflected in the slot analysis report) for those slot machines connected and communicating to the TS3 OSMS: ... d. Within 30 days after the end of the fiscal year adjust the theoretical hold percentage for the slot machine to a weighted average based upon the ratio of coin-in for each paytable in play during the year. For 4% spread paytables,	Bally's SDS-**prior** to Version 9.3.3 Patch 4	As the TS3 OSMS is not capable of obtaining the coin-in amount by paytable, a simple average theoretical percentage may be used in the slot analysis report for multi-game and/or multi-denomination slot machines. As a condition of this approval, the requirements of Slots MICS #104 and #105 are to be met. Additionally, the procedures required by Slots MICS #186 (only applies to procedures for coin in by paytable) and #188 are not required to be performed.	7/29/09 Updated 1/25/11

Section and MICS #	Current MICS	System and Version # (As Applicable)	Variation Granted	Effective Date of Variation
	the paytable theoretical hold percentage is a weighted average based on the distribution of plays by wager type during the year. Include the new weighted average percentage for the slot machine in the fiscal year end slot analysis report. 186. For other than a SBG, for licensees that utilize a TS3 OSMS or non TS3 OSMS (including licensees that use a metering system only to obtain coin-in meter readings), at least monthly procedures are performed to verify that the metering system is transmitting, receiving, and recording data from the slot machines properly for the following slot machine meters, as applicable to the operation: ... • Coin–In by paytable for multi-game and/or multi-denomination slot machines (only required if utilizing a TS3 OSMS, see MICS #106) • Coin–In by wager type for 4% spread paytables (only required if utilizing a TS3 OSMS, see MICS #106) 188. Quarterly, for other than SBG, for multi-game and/or multi-denomination slot machines, reconcile the combined coin-in dollar amounts by paytable to the total coin-in dollar amount of the slot machine. For single paytable slot machines with 4% spread paytables, reconcile the combined coin-in dollar amounts by wager type to the total coin-in dollar amount of the slot machine. Investigate unreconciled variances with slot department employees, and document exceptions, so that meters can be repaired or clerical errors in the recording of meter amounts can be corrected.			

Industry MICS Variations

Section and MICS #	Current MICS	System and Version # (As Applicable)	Variation Granted	Effective Date of Variation
Slots MICS #106(b),(c), #186 and #188	106. The TS3 OSMS reads and records the coin-in amount by paytable and as needed by wager type for 4% spread paytables. The TS3 OSMS is utilized to complete and document the results of the following procedures (including the theoretical hold percentage reflected in the slot analysis report) for those slot machines connected and communicating to the TS3 OSMS: ... b. Quarterly record the coin-in meters for each paytable, the coin-in meter for each paytable by denomination when the paytable has a different theoretical hold percentage for each denomination and the coin-in meters for each wager type for 4% spread paytables. c. Within 30 days after the end of the fiscal year adjust the theoretical hold percentage for the slot machine to a weighted average based upon the ratio of coin-in for each paytable in play during the year. For 4% spread paytables, the paytable theoretical hold percentage is a weighted average based on the distribution of plays by wager type during the year. Include the new weighted average percentage for the slot machine in the fiscal year end slot analysis report. 186. For other than a SBG, for licensees that utilize a TS3 OSMS or non TS3 OSMS (including licensees that use a metering system only to obtain coin-in meter readings), at least monthly procedures are performed to verify that the metering system is transmitting, receiving, and recording data from the slot machines properly for the following slot machine meters, as applicable to the operation: ...	Updated 6/13/12 Bally's SDS-any version	For 4% spread paytables, **if** the TS3 OSMS is not capable of obtaining the coin-in amount by wager type or capable of obtaining the weighted theoretical hold percentage from the software of the game within the slot machine, a simple average theoretical percentage may be used in the slot analysis report for slot machines with 4% spread paytables. As a condition of this approval, the requirements of Slots MICS #104 and #105 are to be met. Additionally, the procedures required by Slots MICS #186 (only applies to procedures for coin in by wager type) and #188 are not required to be performed, as applicable. These MICS variations remain in effect until an updated version of Bally's SDS TS3 OSMS that is capable of properly adjusting the theoretical hold percentage for the 4% spread paytable of a slot machine in the slot analysis report is available for installation and use.	1/25/11

Section and MICS #	Current MICS	System and Version # (As Applicable)	Variation Granted	Effective Date of Variation
	• **Coin–In by wager type for 4% spread paytables** (only required if utilizing a TS3 OSMS, see MICS #106) 188. Quarterly, for other than SBG, for multi-game and/or multi-denomination slot machines, reconcile the combined coin-in dollar amounts by paytable to the total coin-in dollar amount of the slot machine. For single paytable slot machines with 4% spread paytables, reconcile the combined coin-in dollar amounts by wager type to the total coin-in dollar amount of the slot machine. Investigate unreconciled variances with slot department employees, and document exceptions, so that meters can be repaired or clerical errors in the recording of meter amounts can be corrected.			
Slots MICS #106(b),(c), #186 and #188	106. The TS3 OSMS reads and records the coin-in amount by paytable and as needed by wager type for 4% spread paytables. The TS3 OSMS is utilized to complete and document the results of the following procedures (including the theoretical hold percentage reflected in the slot analysis report) for those slot machines connected and communicating to the TS3 OSMS:... b. Quarterly record the coin-in meters for each paytable, the coin-in meter for each paytable by denomination when the paytable has a different theoretical hold percentage for each denomination and the coin-in meters for each wager type for 4% spread paytables. c. Within 30 days after the end of the fiscal year adjust the theoretical hold percentage for the slot machine to a weighted average based upon the ratio of coin-in for each paytable in play during	Updated 6/13/12 Aristocrat Version 11.5.2NV and after Bally's SDS-**prior** to Version 9.3.3 Patch 4 Konami KCMS –V3.10.3 and after	**If** the currently installed TS3 OSMS automatically records a slot machine's weighted average theoretical hold percentage in the slot analysis report (no manual adjustment permitted) which does not adequately represent the weighted theoretical performance of the slot machine (e.g., to properly reflect a progressive payout contribution percentage rate), then Slots MICS #106(b) and (c); #186 and #188 do not apply to the **affected** slot machine. In this situation, the **affected** slot machine is ***not required to communicate coin-in amount by paytable to the TS3 OSMS.*** A simple average theoretical percentage may be used in the slot analysis report for the **affected** slot machine. As a condition of this	1/25/11

Section and MICS #	Current MICS	System and Version # (As Applicable)	Variation Granted	Effective Date of Variation
	the year. For 4% spread paytables, the paytable theoretical hold percentage is a weighted average based on the distribution of plays by wager type during the year. Include the new weighted average percentage for the slot machine in the fiscal year end slot analysis report. 186. For other than a SBG, for licensees that utilize a TS3 OSMS or non TS3 OSMS (including licensees that use a metering system only to obtain coin-in meter readings), at least monthly procedures are performed to verify that the metering system is transmitting, receiving, and recording data from the slot machines properly for the following slot machine meters, as applicable to the operation: ... • Coin–In by paytable for multi-game and/or multi-denomination slot machines (only required if utilizing a TS3 OSMS, see MICS #106) • Coin–In by wager type for 4% spread paytables (only required if utilizing a TS3 OSMS, see MICS #106) 188. Quarterly, for other than SBG, for multi-game and/or multi-denomination slot machines, reconcile the combined coin-in dollar amounts by paytable to the total coin-in dollar amount of the slot machine. For single paytable slot machines with 4% spread paytables, reconcile the combined coin-in dollar amounts by wager type to the total coin-in dollar amount of the slot machine. Investigate unreconciled variances with slot department employees, and document exceptions, so that meters can be repaired or clerical errors in the recording of meter amounts can be corrected.	IGT Advantage prior to Version 9.1	approval, the requirements of Slots MICS #104 and #105 are to be met. Additionally, the procedures required by Slots MICS #186 (only applies to procedures for coin in by paytable and coin in by wager type) and #188 are not required to be performed. Compliance with Slots MICS #104 and #105 is required until an updated version of the currently installed TS3 OSMS is available for use that is capable of adjusting the theoretical hold percentage as necessary for representing an accurate weighted theoretical performance of a slot machine in the slot analysis report.	

Industry MICS Variations

Section and MICS #	Current MICS	System and Version # (As Applicable)	Variation Granted	Effective Date of Variation
Slots MICS #116, Note 5	116. A slot analysis report is generated at least monthly summarizing month-to-date, year-to-date, and if practicable, life-to-date slot machine/socket ID performance. A slot analysis report includes:... Note 5: When a TS3 OSMS is utilized, "multi-denomination" is a separate denomination category in the slot analysis report. When a TS3 OSMS is not utilized, multi-denomination slot machines may be grouped in any denomination as appropriate.	Updated 6/13/12 Bally's SDS- **prior** to Version 9.3.3 Patch 4 Konami KCMS –V3.10.3 and after IGT Advantage **prior** to Version 9.1	**If** the currently installed TS3 OSMS automatically records the weighted theoretical hold percentage, rather than the simple average of the theoretical hold percentage, for multi-game/multi-denomination (MGMD) slot machines, below version SAS 6. MGMD slot machines, below version SAS 6, may not be capable of communicating correct coin-in amounts by paytable to the TS3 OSMS for calculation of an accurate weighted theoretical hold percentage. To ensure that a simple average of the theoretical hold percentage for MGMD slot machines, below version SAS 6, is recorded in the slot analysis report, these slot machines may be categorized and grouped in any non-MGMD denomination (i.e., denomination category such as $.10 not currently being used), as appropriate, to differentiate them as MGMD slot machines, below version SAS 6. Compliance with Slots MICS #104 and #105 is to be met when using a simple average theoretical hold percentage for a slot machine. This variation is granted until an updated version for the currently installed TS3 OSMS is available for use that allows for the appropriate recording of the simple average of the theoretical hold percentage for multi-game/multi-denomination (MGMD) slot machines, below version SAS 6; and these slot machines are categorized as MGMD slot machines within the MGMD section of the slot analysis report.	1/25/11

Industry MICS Variations

Section and MICS #	Current MICS	System and Version # (As Applicable)	Variation Granted	Effective Date of Variation
Slots, MICS #134(n), #135(a) and #136	134. The following TS3 OSMS slot performance reports, as applicable to the licensed operation, are generated and maintained for each day for slot machines/socket IDs:... n. For slot machines dropped, CWS wagering instruments accepted vs. wagering instruments counted in the count room (e.g., vouchers and coupons). 135. Variances, by slot machine/socket ID, noted in the reports required by MICS #134 that are in excess of the following parameters are reviewed by the accounting department:... a. For slot machines dropped, variances in excess of one percent or $100, whichever amount is greater, for each drop type (coin, bills, vouchers and coupons). 136. The results of the variance investigation, including the date of and personnel involved in the investigations, are documented in the appropriate report and retained. The results shall also include any corrective action taken (e.g., meter replaced, interface component repaired, software debugged, etc.). The investigation is completed and the results are documented within seven days of the day the variance was noted.	Bally's ACSC- any version IGT Advantage –any version	As the TS3 OSMS is not capable of producing a reliable report which is to provide a comparison of the amount of wagering instruments dropped as recorded by the CWS to the amount of wagering instruments counted in the Count Room, the procedures required by these MICS do not need to be performed as it relates to this comparison. This variation is granted until an updated version for the currently installed TS3 OSMS is available for use that provides a report with accurate information for this comparison.	06/13/12
Information Technology MICS #17	17. Generic user accounts at the operating system level, if used, are configured such that the user is automatically brought to the application logon screen immediately upon logging into the operating system. The generic user accounts must also be configured such that the user is logged out of the operating system automatically upon exiting the application.	Any system	Generic user accounts at the operating system level, if used, are configured such that the user is only granted access to the assigned application(s) for the user's current job's responsibilities. The user is precluded from executing unassigned applications or functions from the terminal desktop through proper	7/29/09

Section and MICS #	Current MICS	System and Version # (As Applicable)	Variation Granted	Effective Date of Variation
			security configuration. The employee responsible for maintaining the documentation indicating the method used to restrict user access to unauthorized applications (available upon request by authorized internal and external auditors and by Board personnel) is delineated in the written system of internal control pursuant to Reg. 6.090. Note: Methods used to secure the operating system for use of such generic accounts may include the user automatically being brought to the application logon screen immediately upon logging into the operating system, and logged out of the operating system automatically upon exiting the application.	
Information Technology MICS #22	22. Access to administer the network, operating system, applications, and database security and system parameters is limited to supervisory and/or management employees of the IT department or IT employees under the supervision of supervisory and/or management employees of the IT department. If there is no IT department, supervisory or management personnel independent of the department using such system and/or application may perform the administrative procedures.	XpertX Keno system – any version	XpertX is a closed system with a single access point which restricts access to only XpertX personnel. As such, XpertX employees are allowed to have administrative access to the XpertX keno system with the following conditions: 1. The written system of internal control for keno must address the specific administrative functions actually performed by XpertX personnel. 2. All administrative access, by XpertX personnel, to the network, operating system, applications, and database security and system parameters is recorded on the keno system's daily exception report. 3. Supervisory and/or management	4/3/09

Section and MICS #	Current MICS	System and Version # (As Applicable)	Variation Granted	Effective Date of Variation
			employees of the licensee who authorized and observed the access will record a comment in the daily exception file. The daily exception report will include the following information: a. Person accessing these areas (i.e. in-person access or remote access); b. Specific area being accessed; c. Actions performed while in the area; and d. Name and title of licensee's supervisor or manager who authorized and observed. 4. Accounting/audit personnel will review the daily exception report for any unauthorized XpertX access and for propriety of transactions and unusual occurrences.	
Information Technology MICS #43	43. Server consoles, and unattended user terminals in gaming areas, are configured to automatically secure themselves after a configurable period of inactivity elapses, the amount of time to be determined by management. The time period of inactivity is documented in the written system of internal control pursuant to Regulation 6.090. Users are to supply proper login credentials to regain access to the terminal or console.	Any server console, and unattended user terminal in a gaming area	Server consoles, and unattended user terminals in gaming areas, are configured to automatically secure themselves after a configurable period of inactivity elapses, if the system is configurable to set a time limit. This variation is granted until the system is replaced or upgraded to allow configuration for a period of inactivity elapses.	7/29/09
Information Technology MICS #50	50. If remote access to the production network (live network) is available, and allows access to gaming and entertainment tax related applications, such access is logged automatically by the device or software where it is established.	Any gaming or entertainment tax related application not capable of automatically logging remote access	If remote access to the production network (live network) is available, and allows access to gaming and entertainment tax related applications, such access is logged automatically by the device or software where it is established, if the system is capable of automatically logging such access.	7/29/09

Section and MICS #	Current MICS	System and Version # (As Applicable)	Variation Granted	Effective Date of Variation
			This variation is granted until the device is replaced or upgraded to include logging capability.	
Bingo MICS #12	12. Each ball is shown to a television camera immediately before or after it is called so that it is individually displayed to all patrons.	Smart Ball Blower - FortuNet Bingo Star system	The Smart Ball Blower system uses bar coded bingo balls and displays only a digital image of the ball number to patrons rather than the actual physical ball. The Smart Ball Blower automatically scans and reads the barcode of the ball randomly drawn to determine the digital image of the ball number to display to the patrons. If a Smart Ball Blower system is being utilized, a digital image of the ball number drawn may be displayed to patron with the following conditions: 1. An employee of the bingo department must be monitoring the system (the drawn ball in the blower and the digital image) to ensure that the correct digital number is displayed to patrons. 2. Patrons must be allowed to visually observe the drawn balls in the blower immediately upon request. 3. The written system of internal control for bingo must address the procedures utilized in meeting the requirements of the aforementioned conditions.	11/22/11
Card Games MICS #9	9. The amount of the main card room bank is counted, recorded, and reconciled at least once every eight hours.	Not Applicable	For card games not operated on a daily basis (e.g., card game tables opened for play only during the weekend), the main card room bank may be counted, recorded, and reconciled	7/29/09

Section and MICS #	Current MICS	System and Version # (As Applicable)	Variation Granted	Effective Date of Variation
			prior to opening card games, every eight hours of card games operation, and immediately after closing card games. Additionally, during the period the card games are not opened, the main card room bank funds are to be secured from unauthorized access (i.e., key is required to access funds) and maintained in an area requiring surveillance coverage pursuant to Regulation 5.160(6), as applicable to the licensee.	
Pari-Mutuel MICS #22(m)	22. The pari-mutuel computer system documentation is created daily and includes, at a minimum, the following reports:... m. Wagering account reports as follows: 1) Daily account wagering detail report which lists by writer/cashier station number, each transaction including: writer/cashier station number, wagering account number, the transaction (e.g., wager, deposit, withdrawal), and the transaction amount. The report lists totals by transaction type. Note: The daily account wagering detail report may be a part of the wagering account transaction reports or a combination of reports. 2) Daily account wagering summary report which lists by writer/cashier station number, for wagering accounts with activity for the day, by wagering account and in total: the amount of deposits, winnings, cancelled wagers, wagers, withdrawals and other adjustments. The report lists totals for write,	LVDC pari-mutuel wagering system	The LVDC pari-mutuel wagering system does not provide the following information in the **daily account wagering detail report:** • the writer/cashier station number. Additionally, the LVDC pari-mutuel wagering system does not provide the following information in the **account wagering summary report:** • the writer/cashier station number; • wagering accounts with activity for the day; • by wagering account, and; • totals for voids, payouts and net win. As these reports do not contain all the information as required by the MICS, a variation is granted until the system is replaced or upgraded to include the aforementioned information.	06/13/12

Section and MICS #	Current MICS	System and Version # (As Applicable)	Variation Granted	Effective Date of Variation
	voids/cancelled, net write, payouts, refunds and net win.			
Pari-Mutuel MICS #22(q)	22. The pari-mutuel computer system documentation is created daily and includes, at a minimum, the following reports: ... q. Void exception report (i.e., Cancelled Tickets Report) which lists for the day, the ticket number, date and time of the void, station number, writer/cashier voiding the ticket, supervisor authorizing the void, and ticket description.	Any Board-authorized pari-mutuel wagering system	The pari-mutuel computer system's "void exception report" is not required to indicate the writer/cashier voiding the ticket, the supervisor authorizing the "void" transaction and the ticket description. This variation is granted until the system is replaced or upgraded to generate a "void exception report" with this required information.	7/29/09
Race and Sports MICS #58(d) and #58(h)(1)	58. Race and sports computer system documentation is created daily and includes, at a minimum, the following reports: d. Futures reconciliation report which lists the amount of, by date of event/race for today and future event dates: wagers written on previous days (previous write), wagers written today on future events (write today or future write), wagers written on previous days refunded today (previous canceled today), wagers written on previous days for today's event/race (futures back-in), and total remaining wagers written for events/races in the future (net write). Note: Tickets and vouchers expire when the period of time the book will honor winning wagers/vouchers has lapsed. h. Unpaids and voucher summary reports: 1) Unpaids summary report which lists the	Primeline Classic (V4.6.0 and V4.6.1)	The Primeline Classic Race and Sports Book computerized system does not generate two single reports containing all of the information to meet the report requirements of these MICS. As these reports required by the MICS are not available from the system, accounting/audit personnel perform procedures on a daily basis to manually prepare two single reports (e.g., through Excel or some other spreadsheet medium) that contains all of the information required by Race and Sports MICS #58(d) and #58(h)(1).	3/22/12

Section and MICS #	Current MICS	System and Version # (As Applicable)	Variation Granted	Effective Date of Variation
	amount of: beginning balance of unpaid tickets, previously unpaid tickets paid today, new unpaid tickets (i.e., unpaid ticket from event/race occurred today) and ending balance of unpaid tickets. Note: The beginning balance is not required to be listed on the report as long as the previous day's ending balance of unpaid/unredeemed is available.			