

Shortages

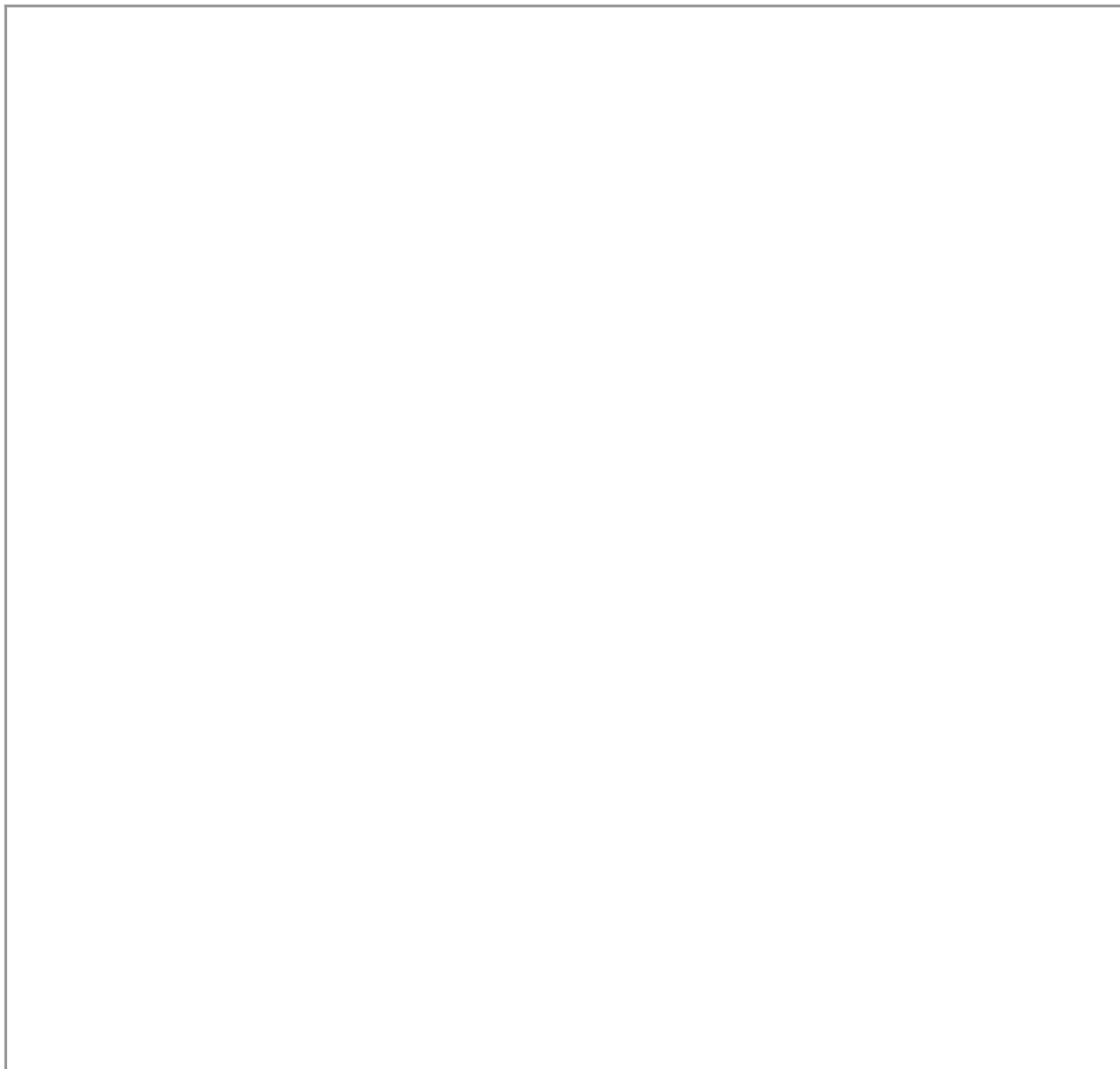
Last Modified on 07/03/2023 4:15 pm EST



First Come First Served Video

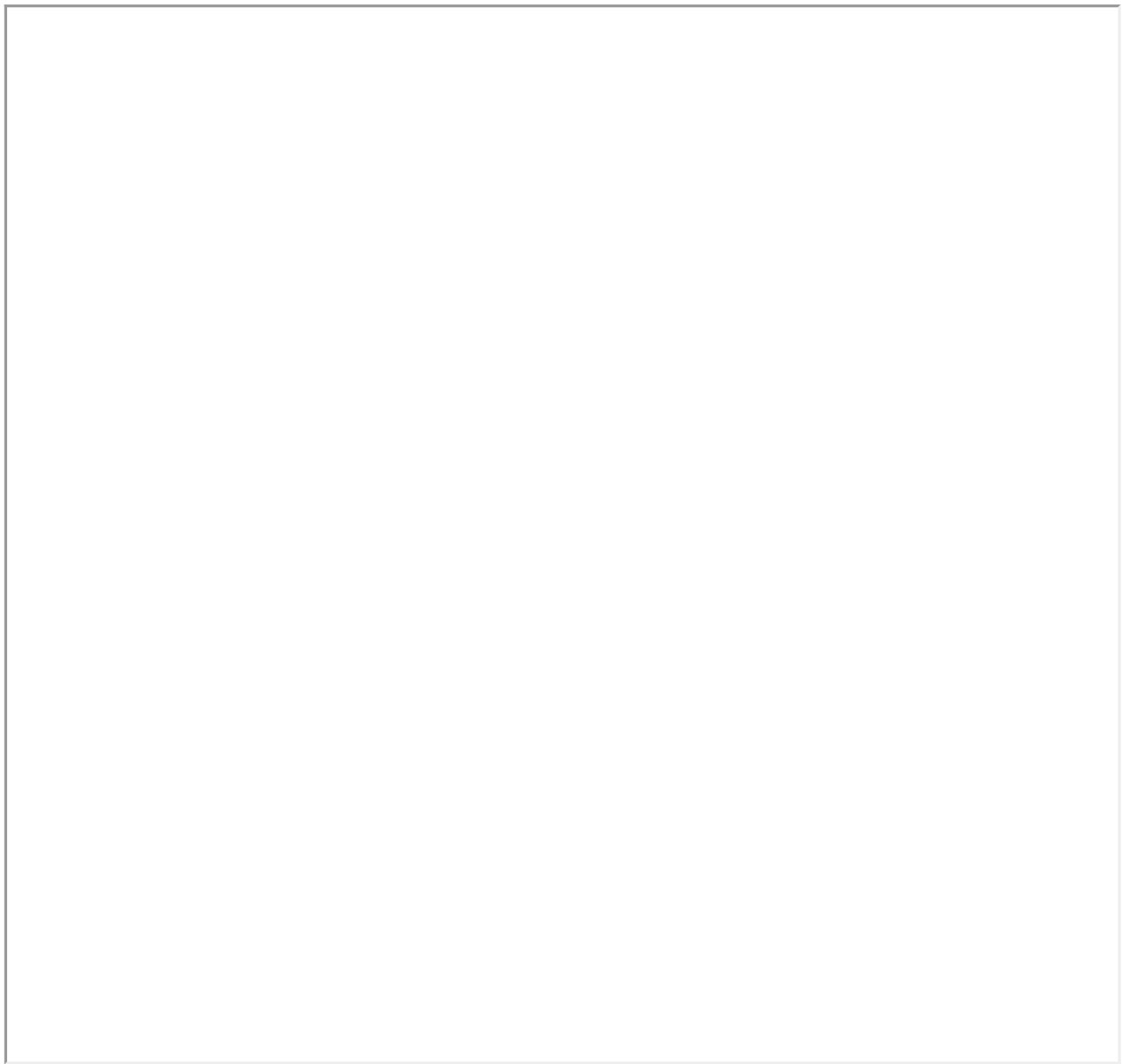
Predictive Equipment Scheduling





Availability Calendar





Plot Sheet





Running Balance





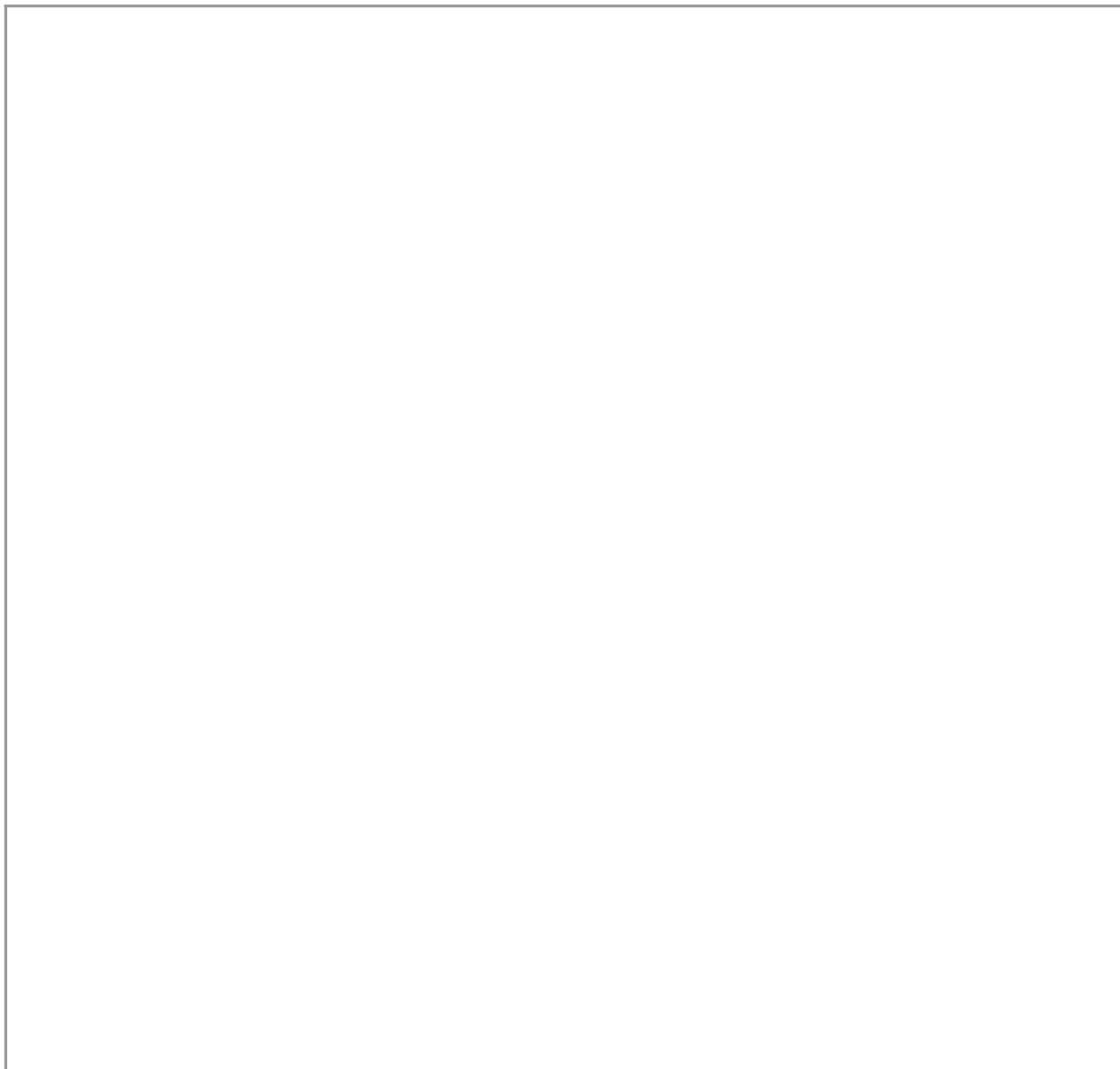
Manage Equipment Reservations





Shortage Resolutions





Limited Availability Window for Sales Items






Consolidated Location Availability

Some companies may want to consider the overall availability in addition to the availability at a specific location when adding equipment to a booking.



Click the  button at the top of the equipment grid in the booking. This is a toggle option, so you can click to activate/de-activate calculation of availability at all locations (refer to Parameters section at the bottom of this article if you do not see the icon)

RTAV00009 Location 0 - Toronto

Crew Venue Payments

	Code	Description	Quantity	Avail	Avail [All]	Short	Prep Qty	Q
	MSR100	8" Powered Speaker - Yam	77	73	96	0	2	
	NBM1-1	1 Foot RapcoHorizon NBM:	77	0	0	77	3	
	3SPEAK	3 Foot Mogami Gold Speak	385	185	696	0	15	
	1AGUITAR	1 Foot Mogami Platinu	3	81	586	0	3	
	FRES300	Location Fresnel - 300 W - I	1	22	52	0	0	
	ODEC	Outdoor Ellipsoidal 70 or 1	1	21	36	0	0	
	02R96VCM	Yamaha Digital Mixer 02R9	1	OK	OK		0	
	.38/10ST	test	2	OK	OK		0	

1. In Use (i.e. Toggle ON - see screenshot above)
2. The column **Avail** still displays the availability at the current location
3. The **Avail [All]** column shows the overall availability at all locations.
4. The shortage amount will be based on the availability at all locations.
5. When a shortage occurs at the current location ONLY, the line will display in orange as a warning, but the short column will remain at zero.
6. If the line quantity is increased to cause a shortage at all locations then the line will show in red.



NOT in Use (i.e. Toggle OFF - see screenshot below)

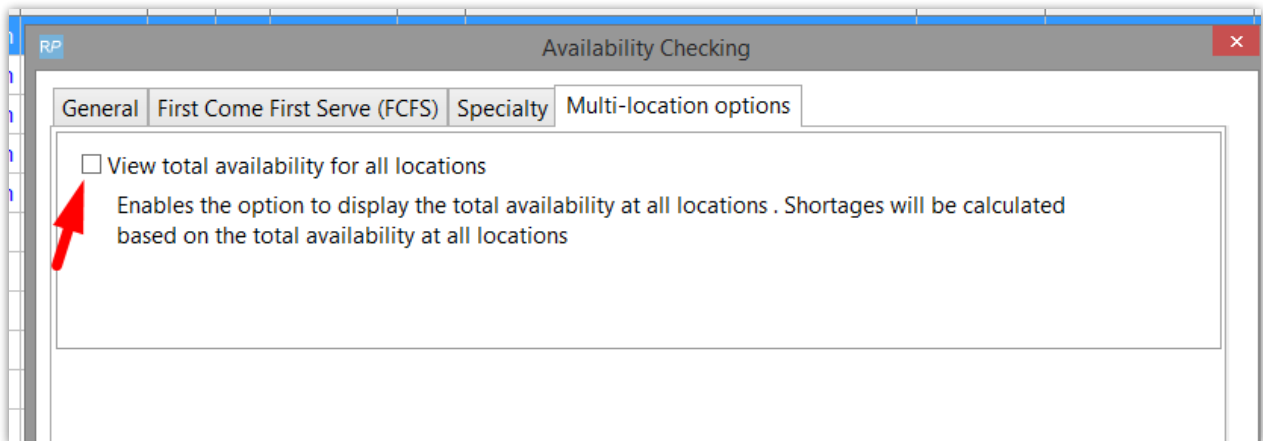
1. Availability is calculated and displayed for current location only
2. All shortages show in red

CRTAV00009 Location 0 - Toronto

Crew Venue Notes Payments Attachments Other 11ails 52 us Followup

	Code	Description	Quantity	Avail	Short	Prep Qty	Quick T/A
	MSR100	8" Powered Speaker - Yamaha MSR100	77	73	4	2	
	NBM1-1	1 Foot RapcoHorizon NBM1 XLR to XLR Audio Pa	77	0	77	3	
	3SPEAK	3 Foot Mogami Gold Speaker Cable 1/4" to 1/4"	385	185	200	15	
	1AGUITAR	1 Foot Mogami Platinum Guitar Pedal Cable	3	81	0	3	
	FRES300	Location Fresnel - 300 W - ProLine 300L Tungste	1	22	0	0	
	ODEC	Outdoor Ellipsoidal 70 or 150 WATT	1	21	0	0	
	02R96VCM	Yamaha Digital Mixer 02R96VCM - 56 Channel	1	OK		0	
	.38/10ST	test	2	OK		0	

Turn this option on via Operational Parameter #6 Availability



Running Balance

1. For running balance enable the **View All Locations** option by clicking **Display Options**.
2. The first balance column will start with the overall stock quantity and will be affected by all the transactions at all locations.
3. Each separate location will start with the balance at that location and only be affected by the transactions at that location.

Date	Time	Booking No.	Qty	Type	Balance All locn.	Balance Toronto	Balance New York	Balance Florida	Balance California	Balance Texas	Balance London	Balance Toronto Ritz
DEC 6 2018	08:00	THISCUST00006	-5	Rental Confirmed	737	231	111	95	100	100	100	0
2018	14:00	THISCUST00006	+5	due back	742	231	111	100	100	100	100	0
JAN 30 2019	07:00	123XYZ00001	+400	Cross rental	1142	631	111	100	100	100	100	0
2019	07:00	VEND00004	+5	Cross rental	1147	636	111	100	100	100	100	0
	08:00	MYTEST00100	-405	Rental Confirmed	742	231	111	100	100	100	100	0
	08:00	MYTEST00101	-405	Rental Confirmed	337	-174	111	100	100	100	100	0
	17:00	MYTEST00100	+405	due back	742	231	111	100	100	100	100	0
	17:00	MYTEST00101	+405	due back	1147	636	111	100	100	100	100	0
	18:00	123XYZ00001	-400	Cross return	747	236	111	100	100	100	100	0
	18:00	VEND00004	-5	Cross return	742	231	111	100	100	100	100	0
MAR 3 2019	09:00	T000000000040	-164	Trans OUT	578	67						0
2019					578	67						0
MAR 4 2019	10:30	THISCUST00007	-231	Rental Confirmed	347	-164						0
2019	10:30	THISCUST00007	-164	Rental Confirmed	183	-328						0
MAR 6 2019	11:05	THISCUST00007	+231	due back	414	-97						0
2019	11:05	THISCUST00007	+164	due back	578	67						0
	13:05	T000000000040	+164	Trans IN	742	231						0

Selected Date: 3-6-2019

Plot Sheet

On the plot sheet the **View All Locations** checkbox will again display the overall stock and all

transactions will appear on the plot sheet.

The screenshot displays a weekly plot sheet for the product "3SPEAK - 3 Foot Mogami Gold Speaker Cable 1/4" to 1/4". The plot sheet shows a grid of days (Monday to Monday) and time slots (9-5). A red arrow points from the "View All Locations" checkbox in the "Booking Information" panel to the plot sheet. The "Booking Information" panel includes fields for Region (D - ONE), Location (D - Toronto), Start Date (2019-03-26), View (9-5), Display (Small), View on Plot (Booking No), Status (Quote, Light Pencil, Heavy Pencil, Confirmed, Activity), Days Legend (Weekday, Weekend, Holiday), and Product Info (Code, Description). A red arrow also points to the "742" stock quantity field.

Parameters

To enable this option open **Operational parameter #6** and select **View total availability for all locations** from the **Multi-location options** tab.

The screenshot shows the "Availability Checking" dialog box with the "Multi-location options" tab selected. The "View total availability for all locations" checkbox is checked. The text below the checkbox reads: "Enables the option to display the total availability at all locations. Shortages will be calculated based on the total availability at all locations".