

# Software Release Summary

## spatialWEB 4.5

*Issues listed below have been introduced or resolved in the 4.5 release.*

Requirement#	Name	Support#
US7810	Include Administrative editing support for RF_EQUIPT_DICT as in WEB 4.3.2	
US7601	Add Toggle-ability to SQL output for standard debugging	
US7557, US7559, US7681, US7790	Add Bing Maps Layer with ROAD/AERIAL to the keymap UI. Enhance precision of local projection when Bing Mercator and local projection interact.	
US7545-54	Support Displaying, Searching and Viewing of copper containment areas (Cable, Equipment and Splices)	
US7544	Update the bulk serviceability tool to use the new fiber segment tracer	
US7484	Show Address Termination Devices in fiber traces	
US7359	Modify the splicing code to find connections to ported fiber equipment	
US7357	Restructure all fiber equipment classes to have a common interface for fiber connectivity and containment	
US4306, US6580	Support Fiber Node Ports names & usages in object browser when selecting fiber equipment	5322-9952471
US7786	List segment names in the splice report where the splice report is ambiguous	
US7813	Add "Search by Code" Drop down search tool	
US7773	Support NBN Barcode search code	
US7702	Provide ability to search by Alternate Name	
US7256	Support displaying and searching of alternative IDs	
US2210	Make an ISP Building searchable by multiple names	5322-9953237
US7851	Support online/HTML help documentation	
US7537	Add splice cases to the TraceTree list within trace nodes	
US5482	Support Site annotations	
US7355	Create a Web Service to list the details of all fibers inside a fiber cable segment	
DE9603	spatialWEB not loading layers via .csv file	5322-9953589
DE5446	Include TermRacks at both ends of a fiber trace in Silverlight InfoPanel	
DE10187	Tracing should include all segments of a fiber cable	
DE9977	Spatial footages on Strand and Trench are not showing up - DUPLICATE TO DE8835	5322-9953507
DE9942	Splice reports for splice loopbacks not displaying correct results - continuation of DE9282	5322-9953094 (DE8611)
DE9848	Fiber Diagnostics - Cable Analyzer reports should display Circuit Group Information	
DE9805	SpatialWEB 4.4 Fiber Trace Report fails for tracing some fibers, trace panel says "Error getting InfoPanel details. Value cannot be null. Parameter name: key	5322-9953649
DE6782	OTDR fails on some fibers	5322-9952481
DE10051	Boundary serviceability reports should be generated	
DE9767	Fiber Details reports spare fibers as broken	
DE5281	Add progress bar to Boundary/Polygon reports	
DE470	sWEB - Full Fiber Trace Report slow or hangs on long traces (greater than 50km) - DUPLICATE TO DE9891	5322-9952244
DE9992	Panels are opening off screen in Google Chrome	
DE9905	"View in Google Maps" for a Fiber Annotation does not properly load the Google map	

DE9894	Symbols created using a polyline as a graphic need to display	5322-9952853
DE9846	Map View does not automatically refresh	
DE9776	"Save View as Image" does not display CAD Symbols	
DE9693	Config Tool - "Symbols" Tab is cutting off 3 buttons on lower right corner	
DE9606	Display window is cut off in the Trace results	
DE9461	Splice Markup has black background.	
DE9409	Scrolling in InfoPanel scrolls and zooms the content in different directions	
DE9383	Entire map view should be displayed in "Save View as Image"	
DE9220	Recreate look of WEB 4.4 for fiber list results	
DE8835	Flipping equipment in spatialNET results in incorrect display in spatialWEB	5322-9953342, 5322-9953507
DE8834	RF Directional Couplers do not have the Hileg dot showing and symbol is not shaded	5322-9953341
DE8027	The MDU text is offset and not displaying correctly - DUPLICATE	5322-9953130
DE6961	sWEB is not displaying mtext correctly (DUPLICATE OF DE650)	5322-6370699, 5322-6710420, 5322-7441199
DE6780	Printer Friendly Map feature does not work for MDU Drawings	5322-5158013
DE10061	Remove hover over highlighting on entities that can't be selected	
DE10024	Bing Maps panning/zooming timing is incorrect	
DE10009	MText ignoring new line formatting	
DE10152	Save View as Image is not working properly	
DE8440	Serviceability map does not display correctly in local UTM mode	
DE8706	No close button existing for MDU view for a building within a building	
DE8855	OTDR tracing from a splice within a fiber node is not functioning at all	
DE8962	Fiber configurations with 3 groups doesn't always convert to fiber colors correctly	
DE9838	Splice Enclosure report is not showing complete results	
DE9891	View Full Trace report is not working on some fibers	
DE9926	Zoom to Trace not working from InfoPanel of Fiber Trace	
DE9975	MDU containment is incorrect	