

**SED Part Number:** 136591

**Project Name (Code):** Illuminator - 9630

**Repository URL:** [https://gitlab.com/calianat/hardware/decimator-d4/illuminator\\_top.git](https://gitlab.com/calianat/hardware/decimator-d4/illuminator_top.git)

**Date:** Nov 10, 2022

Version	Release Date	Reason for Release	Released By
1.0.2	August 26, 2024	<ul style="list-style-type: none"> <li>Added long term reporting to Historical Window</li> <li>In bounds area is shaded green on time series plots</li> <li>Added Min and Max Holds for Carrier Tiles</li> <li>Added Calendar icons to show where there is data</li> <li>Changed data retention upper bound to 5 years</li> <li>Fixed threading issues in the model when invoking the REST API quickly for stop carrier monitoring, delete project file, add project file and start carrier monitoring.</li> </ul>	Brian Gyetko
1.0.1	Sept 5, 2023	Added Rotating Tiles Mode	Brian Gyetko
1.0.0	January 4, 2023	Improved Installer experience with a script and UI Playback, Certificates and Licensing (permanent and evaluations) added	Brian Gyetko
0.9.9	October 11, 2022	Added restarting of the remote D4 with startCm call if the Illuminator knows that the site should be running but has been started and is not receiving any measurements	Brian Gyetko
0.9.8	December 13, 2021	<ul style="list-style-type: none"> <li>2 decimal round off</li> <li>Masks are optional on project file</li> <li>Site IP and port menu items added to Site hamburger menu on UI</li> </ul>	Brian Gyetko
0.9.7	December 6, 2021	<ul style="list-style-type: none"> <li>Updated certificate for 3 years from Nov 25, 2021</li> <li>Added CwPower CwFrequency and Mask</li> <li>Updated Carrier Power to add pct edge drop option</li> <li>Fixed crash when startPolling function on UI is not found</li> </ul>	Brian Gyetko
0.9.6	September 16, 2021	Initial Release	Brian Gyetko

## Change History (most recent at top)

### Version 1.0.2

Description	ID (if applicable)
Added long term reporting to Historical Window. Users can query data and make a report to html longer than one day. Plot shows max, average and min curves.	
Time series plots show shading in green for the optimal within threshold area	
Added Min and Max Holds for Carrier Tiles	
Added Calendar icons to show where there is data	
Changed data retention upper bound to 5 years	
Fixed threading issues in the model when invoking the REST API quickly for stop carrier monitoring, delete project file, add project file and start carrier monitoring.	

### Version 1.0.1

Description	ID (if applicable)
Added rotating tiles mode. Now there are User Defined, Rotating Tiles, Active Alarm, Historical Alarm modes.	

### Version 1.0.0

Description	ID (if applicable)
Improved installation experience now with script, and updated user manual	SEDD4DEC-2487

Historical Playback Throwing an Error	SEDD4DEC-2502
Certificates – Self signed for 3 years, the ability to generate a new one and have it take effect on Illuminator restart	
Licensing – Generate a license request file (*.req) from the Illuminator UI, email to Calian, Calian generates a licence file from that (*.lic) and the user uploads as a valid licence.	

### Version 0.9.9

Description	ID (if applicable)
Added restarting of the remote D4 with startCm call if the Illuminator indicates that site has been started but is not receiving any measurements	

### Version 0.9.8

Description	ID (if applicable)
2 decimal roundoff	
Masks are optional on project file	
Site IP and port menu items added to Site hamburger menu on UI	

### Version 0.9.7

Description	ID (if applicable)
Updated certificate for 3 years from Nov 25, 2021	
Added CwPower, CwFrequency and Mask Analyses	
Updated Carrier Power to add pct edge drop option	
Fixed crash when startPolling function on UI is not found	

### Version 0.9.6

Description	ID (if applicable)
Initial Release	