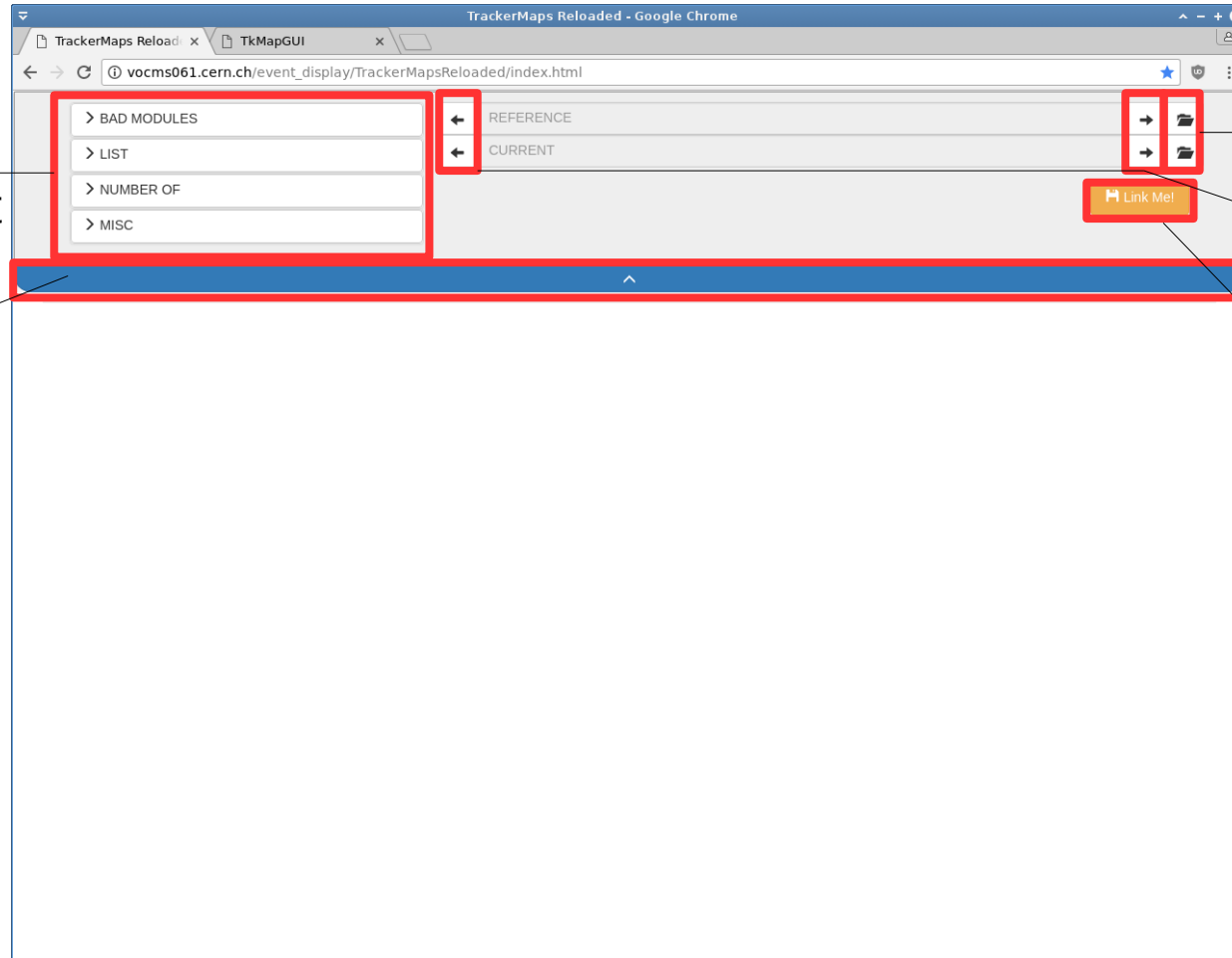


User Interface

Select the maps that you want to have a look at

Hide the selection section once you selected all the maps that you want.



Open the dialog to select the runs

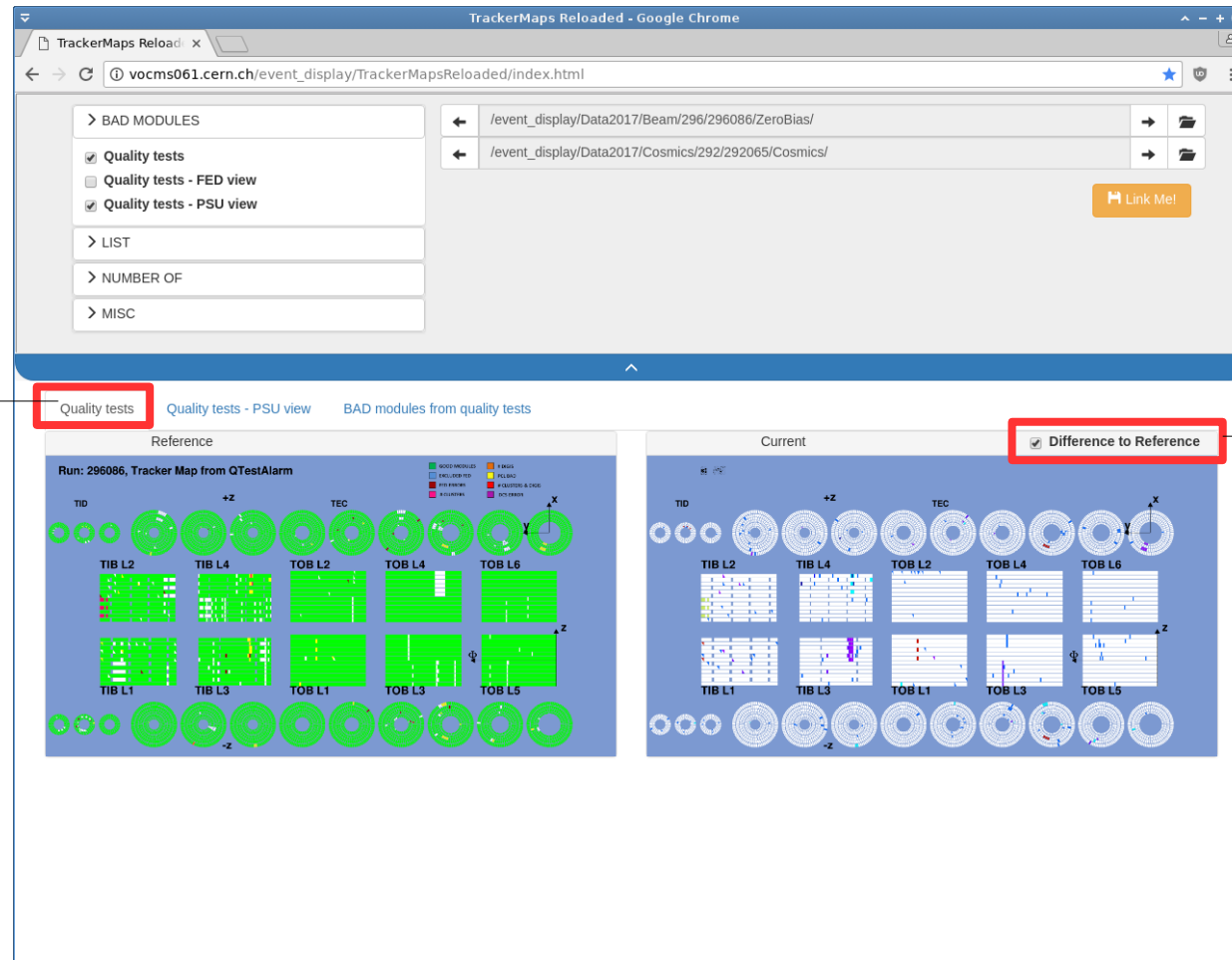
Select adjacent runs

Click to link your current view.

This generates a link that you can share.

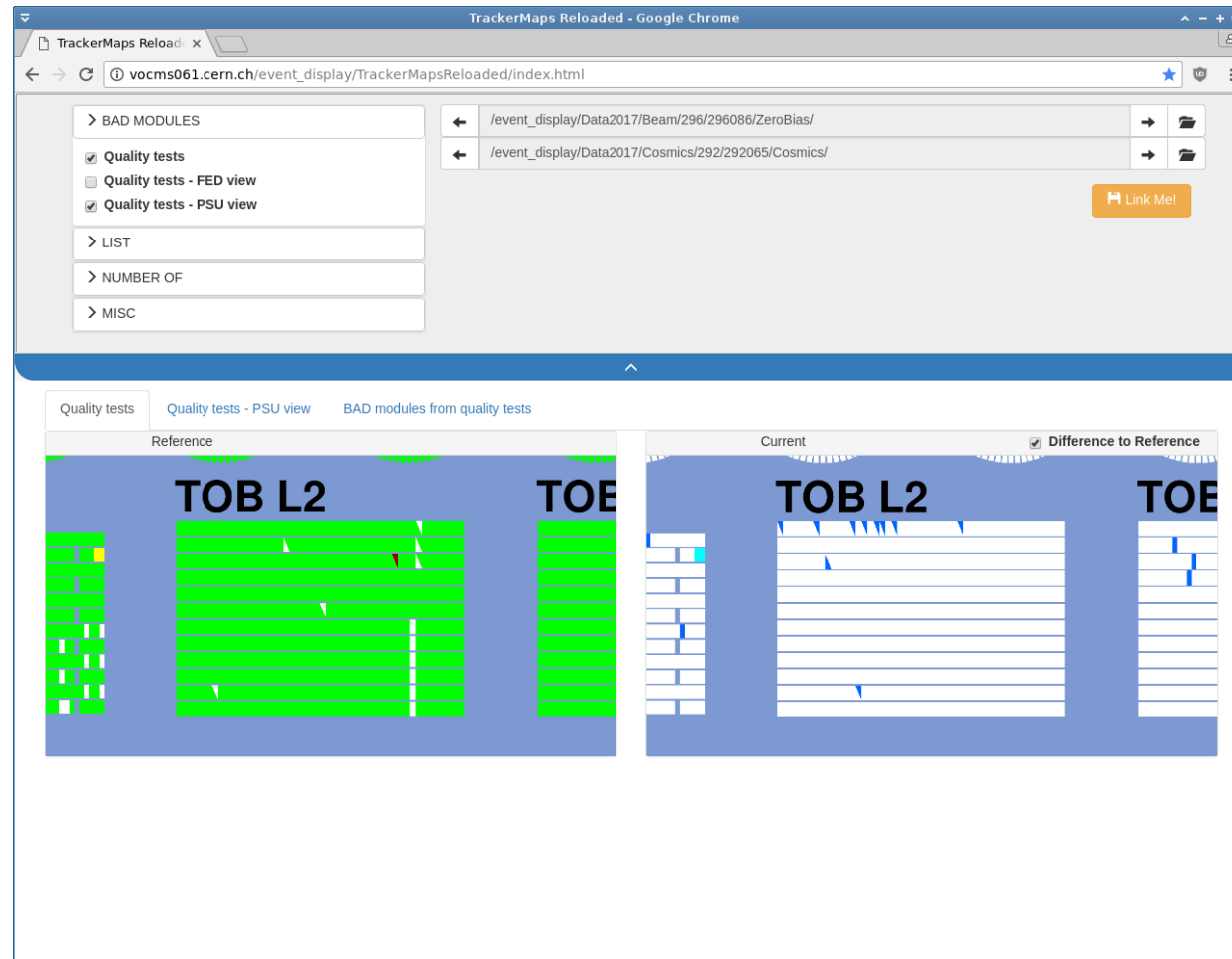
Comparing Maps

Select the maps that you want to inspect



Show the difference between Reference and Current run

Zooming in Maps



Zoom in the maps by hovering with your mouse over the images and using the mouse wheel. Panning also works by dragging.

The map views will be kept synchronized

Comparing Logs

[illegible]

Toggle difference view between the two text files

Comparing Logs

Reference										Current									
Run: 297019, Number of bad modules in total:										Run: 297099, Number of bad modules in total:									
TIB: 28										TIB: 25									
TIDMINUS: 5										TIDMINUS: 5									
TIDPLUS: 4										TIDPLUS: 3									
TOB: 13										TOB: 40									
TECMINUS: 26										TECMINUS: 21									
TECPLUS: 41										TECPLUS: 28									
List of bad modules per partition:										List of bad modules per partition:									
SubDetector TIB										SubDetector TIB									
Toggle Diff																			
Reference										Current									
Run: 297019, Number of bad modules in total:										Run: 297099, Number of bad modules in total:									
TIB: 28										TIB: 25									
TIDMINUS: 5										TIDMINUS: 5									
TIDPLUS: 4										TIDPLUS: 3									
TOB: 13										TOB: 40									
TECMINUS: 26										TECMINUS: 21									
TECPLUS: 41										TECPLUS: 28									
List of bad modules per partition:										List of bad modules per partition:									
SubDetector TIB										SubDetector TIB									
Module 369124558 FEDCHS 66/ 5 66/ 4 66/ 3 Fed BadChannel : Layer 1										Module 369125670 FEDCHS 68/41 68/40 68/39 Fed BadChannel : Layer 1									
Module 369124765 FEDCHS 72/ 8 72/ 7 72/ 6 Fed BadChannel : Layer 1										Module 369125737 FEDCHS 76/56 76/55 76/54 Fed BadChannel : # of Digi : # of Clusters : Layer 1									
Module 369125737 FEDCHS 76/56 76/55 76/54 Fed BadChannel : # of Digi : # of Clusters : Layer 1										Module 369125861 FEDCHS 73/35 73/34 73/33 # of Digi : # of Clusters : Layer 1									
Module 369125861 FEDCHS 73/35 73/34 73/33 # of Digi : # of Clusters : Layer 1										Module 369125869 FEDCHS 73/89 73/88 73/87 # of Digi : # of Clusters : Layer 1									
Module 369125869 FEDCHS 73/89 73/88 73/87 # of Digi : # of Clusters : Layer 1										Module 369141286 FEDCHS 117/20 117/19 117/18 Fed BadChannel : Layer 2									
Module 369141286 FEDCHS 117/20 117/19 117/18 Fed BadChannel : Layer 2										Module 369141298 FEDCHS 117/41 117/40 117/39 Fed BadChannel : Layer 2									
Module 369141862 FEDCHS 104/32 104/31 104/30 Fed BadChannel : Layer 2										Module 369141862 FEDCHS 104/32 104/31 104/30 Fed BadChannel : Layer 2									
Module 369142074 FEDCHS 108/ 8 108/ 7 108/ 6 Fed BadChannel : # of Digi : # of Clusters : Layer 2										Module 369142074 FEDCHS 108/ 8 108/ 7 108/ 6 Fed BadChannel : # of Digi : # of Clusters : Layer 2									
Module 369142206 FEDCHS 112/83 112/82 112/81 Fed BadChannel : # of Digi : # of Clusters : Layer 2										Module 369142206 FEDCHS 112/83 112/82 112/81 Fed BadChannel : # of Digi : # of Clusters : Layer 2									
Module 369142230 FEDCHS 112/89 112/88 112/87 Fed BadChannel : # of Digi : # of Clusters : Layer 2										Module 369142230 FEDCHS 112/89 112/88 112/87 Fed BadChannel : # of Digi : # of Clusters : Layer 2									
Module 369157332 FEDCHS 75/11 75/10 Fed BadChannel : # of Digi : # of Clusters : Layer 3										Module 369157332 FEDCHS 75/11 75/10 Fed BadChannel : # of Digi : # of Clusters : Layer 3									
Module 369157336 FEDCHS 75/75 75/74 Fed BadChannel : # of Digi : # of Clusters : Layer 3										Module 369157336 FEDCHS 75/75 75/74 Fed BadChannel : # of Digi : # of Clusters : Layer 3									
Module 369157340 FEDCHS 75/43 75/42 Fed BadChannel : # of Digi : # of Clusters : Layer 3										Module 369157340 FEDCHS 75/43 75/42 Fed BadChannel : # of Digi : # of Clusters : Layer 3									
Module 369157356 FEDCHS 75/39 75/38 Fed BadChannel : Layer 3										Module 369157356 FEDCHS 75/39 75/38 Fed BadChannel : Layer 3									
Module 369158360 FEDCHS 75/55 75/54 Fed BadChannel : Layer 3										Module 369158360 FEDCHS 75/55 75/54 Fed BadChannel : Layer 3									
Module 369158376 FEDCHS 75/53 75/52 Fed BadChannel : # of Digi : # of Clusters : Layer 3										Module 369158376 FEDCHS 75/53 75/52 Fed BadChannel : # of Digi : # of Clusters : Layer 3									
Module 369158380 FEDCHS 75/51 75/50 Fed BadChannel : # of Digi : # of Clusters : Layer 3										Module 369158380 FEDCHS 75/51 75/50 Fed BadChannel : # of Digi : # of Clusters : Layer 3									
Module 369158456 FEDCHS 76/39 76/38 Fed BadChannel : Layer 3										Module 369174772 FEDCHS 120/21 120/20 Fed BadChannel : # of Digi : # of Clusters : Layer 4									
Module 369158672 FEDCHS 128/87 128/86 Fed BadChannel : Layer 4										Module 369174780 FEDCHS 120/47 120/46 Fed BadChannel : # of Digi : # of Clusters : Layer 4									

Yellow:

There is a difference between the two lines

Red:

This Line does not exist in the current log

Green:

This line does not exist in the reference

Gray:

Placeholder to keep lines in order

Sharing Results

TrackerMaps Reloaded - Google Chrome

← → C vocms061.cern.ch/event_display/TrackerMapsReloaded/index.html

← /event_display/Data2017/Beam/296/296086/ZeroBias/ →
← /event_display/Data2017/Cosmics/292/292065/Cosmics/ →

Link Me!

Quality tests Quality tests - PSU view BAD modules from quality tests

Reference

Run: 296086, Tracker Map from QTestAlarm

Current

Difference to Reference

Copy this
Link

Click to link your
current view.

This generates
a link that
you can share.

Known Issues

- Browsers supported:
 - Chrome
 - Firefox
 - Safari
- Browsers **NOT** supported
 - IE / Edge