

## BOE and RLS - Task #24304

### Master BOE

04/10/2020 03:16 PM - Brian Chase

<b>Status:</b>	New	<b>Start date:</b>	04/10/2020
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	0%
<b>Category:</b>		<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>		<b>Spent time:</b>	16.00 hours
<b>Description</b>			

#### History

**#1 - 04/10/2020 03:18 PM - James Hovater**

- File *RFPI\_3\_16\_20\_CH1.xlsx* added

**#2 - 04/10/2020 03:44 PM - James Hovater**

- File *RFPI\_3\_16\_20\_CH1.xlsx* added

**#3 - 04/13/2020 03:29 PM - Daniel Klepec**

- File *RFPI\_3\_16\_20\_CH1\_dan.xlsx* added

I added descriptions for all LLRF Station items on LLRF Station Tab and corrected some paths.

**#4 - 04/15/2020 01:49 PM - Daniel Klepec**

- File *RFPI\_3\_16\_20\_CH1\_dan\_V2.xlsx* added

Added notes to MO and PRL, Beam Pattern Generator, and Res Con. Didn't really add anything to BPG other than deleted incorrect BOM path.

**#5 - 04/15/2020 04:01 PM - Brian Chase**

- File *RFPI\_3\_16\_20\_CH1\_dan\_V2.xlsx* added

**#6 - 04/15/2020 07:27 PM - John Dusatko**

- File *BPG\_opt2\_cost\_est\_v0.xlsx* added

- File *BOE\_BPG\_tab\_v0.xlsx* added

**#7 - 04/16/2020 02:58 PM - Philip Varghese**

- File *RFPI\_3\_16\_20\_CH1\_PV\_V1.xlsx* added

Edits made to the LLRF Station numbers to match up with BOE both M&S and labor

**#8 - 04/16/2020 05:49 PM - James Hovater**

- File *RFPI\_4\_16\_20\_CH1\_dan\_PV\_JD\_V3.xlsx* added

This is based on Dan's V2 file. It includes Phillips RF station edits (today), John's BPG tab, Niral's RFPI tab, Resonance Control (me) and System design.

**#9 - 04/17/2020 02:15 PM - James Hovater**

- File *BOE\_Doc-121.03.04.04 -AccS - LLRF -PIP-II-4.docx* added

This is the Word doc describing the BOE (what goes at the top of the BOE file in docdb). I edited it removing the descriptions in the zip files, adding places for Resonance, BPG and RFPI Excel spread sheets.

**#10 - 04/21/2020 02:37 PM - James Hovater**

- File LLRF BOE Reference\_v3.xlsx added

Needs Documentation links.

Total cost has increased by \$232k and 1900 Hours

**#11 - 04/22/2020 12:33 PM - James Hovater**

- File LLRF BOE Reference\_v4.xlsx added

Latest version

**#12 - 04/22/2020 08:14 PM - John Dusatko**

- File LLRF BOE Reference\_v4\_JD\_BPG\_edits.xlsx added

**#13 - 04/30/2020 03:17 PM - James Hovater**

- File PIP-II LLRF Project BOE Reference.xlsx added

Revised Ref BOE. Has the resonance fabrication/M&S roll up.

## Files

RFPI_3_16_20_CH1.xlsx	643 KB	04/10/2020	James Hovater
RFPI_3_16_20_CH1.xlsx	646 KB	04/10/2020	James Hovater
RFPI_3_16_20_CH1_dan.xlsx	647 KB	04/13/2020	Daniel Klepec
RFPI_3_16_20_CH1_dan_V2.xlsx	650 KB	04/15/2020	Daniel Klepec
RFPI_3_16_20_CH1_dan_V2.xlsx	656 KB	04/15/2020	Brian Chase
BOE_BPG_tab_v0.xlsx	15.3 KB	04/16/2020	John Dusatko
BPG_opt2_cost_est_v0.xlsx	26.7 KB	04/16/2020	John Dusatko
RFPI_3_16_20_CH1_PV_V1.xlsx	655 KB	04/16/2020	Philip Varghese
RFPI_4_16_20_CH1_dan_PV_JD_V3.xlsx	656 KB	04/16/2020	James Hovater
BOE_Doc-121.03.04.04 -AccS - LLRF -PIP-II-4.docx	35.6 KB	04/17/2020	James Hovater
LLRF BOE Reference_v3.xlsx	669 KB	04/21/2020	James Hovater
LLRF BOE Reference_v4.xlsx	659 KB	04/22/2020	James Hovater
LLRF BOE Reference_v4_JD_BPG_edits.xlsx	665 KB	04/23/2020	John Dusatko
PIP-II LLRF Project BOE Reference.xlsx	96.3 KB	04/30/2020	James Hovater