

PIP II IT SSR1

| | 2021-3 | | | | 2021-4 | | | | 2021-5 | | | | 2021-6 | | | | 2021-7 | | | | 2021-8 | | | | | | | |
|--|-----------------------|----|----|----|--------|----|----|----|--------|----|----|----|--------|----|----|----|--------|----|----|----|--------|----|----|----|----|----|--|--|
| | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | | |
| PIP II IT SSR1 | PIP II IT SSR1 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SSR1 Resonance Control chassis | Work in progress | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pulsed mode operation of SSR1 | Resolved | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Ready for RF testing and calibration | Resolved | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Get LV installed on needed consoles | New | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PIP2IT SSR1 Resonance Controller Voltage (...) | Resolved | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Moving forward with SSR1 firmware and software | Resolved | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Labview FFT | New | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SSR1 Freq Track Error | Resolved | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Beam Loading Compensation timing values (...) | Resolved | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Feedback gain ranges | Resolved | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Testing and Installing 2 RCC at CMTF | Resolved | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SSR1 Resonance Controller Installation | Resolved | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| llrf-SSR1-2Cavity-firmware | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Cavity signal on SSR1-8 has fast spikes. | New | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| llrf-ssr1-fe-software-acnet | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Worked with Mr Nicklaus on spreadsheets. | Resolved | | | | | | | | | | | | | | | | | | | | | | | | | | | |