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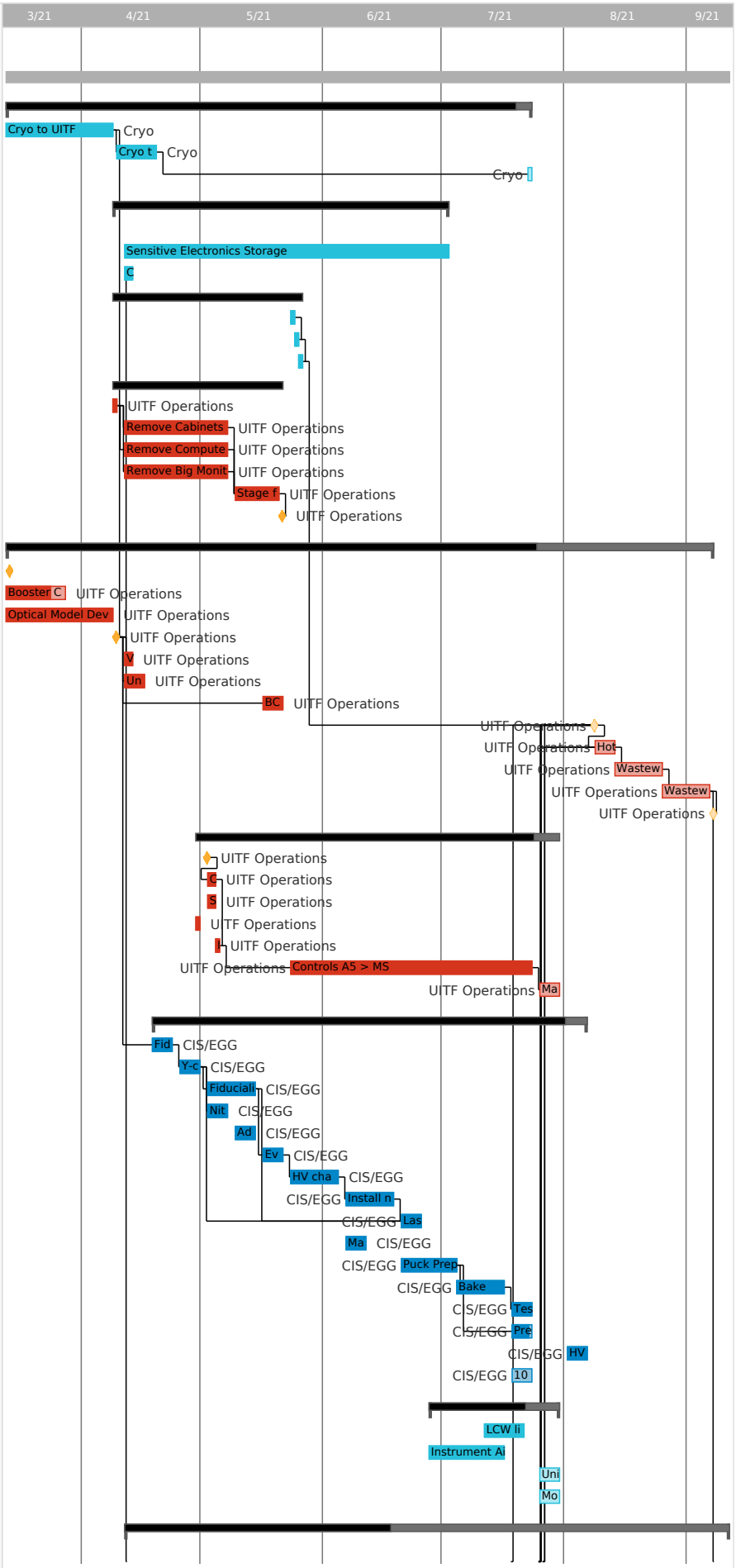
Wastewater Irradiation Exp...	**0h**	**67%**
Cryogenics	**0h**	**97%**
Cryo to UITF	0	100%
Cryo to CMTF	0	100%
U-Tube Ops for Booster Cool-down	0	0%
HD-ICE	**0h**	**100%**
Deinstallation	**0h**	**0%**
Sensitive Electronics Storage	0	100%
Concrete Wall Relocation	0	100%
Remove Pump Cart	**0h**	**100%**
Remove roof tiles	0	100%
Crane out pump cart	0	100%
Replace roof tiles	0	100%
Remove HDIce Control Room	**0h**	**100%**
Walk Job	0	100%
Remove Cabinets etc	0	100%
Remove Computer Systems (ACE)	0	100%
Remove Big Monitors (FML)	0	100%
Stage for High-B (Physics)	0	100%
Complete High-B setup	0	100%
UITF Operations	**0h**	**75%**
HDice Experiment complete	0	100%
Booster Charaterization	0	75%
Optical Model Development/Charater...	0	100%
Begin UITF SAD	0	100%
Vent D.S. Vacuum (Lock M501/601)	0	100%
Unstack Lead on 600 dump	0	100%
BCM Girder (Slow Bleed-up)	0	100%
Start HCO	0	0%
Hot Checkout	0	0%
Wastewater (Commissioning)	0	0%
Wastewater Experiment	0	0%
Experiment Complete	0	0%
Chopper slit characterization (op...	**0h**	**93%**
Diagnose seized ISLK302: Vac work...	0	100%
Chopper slit characterization	0	100%
Slit replacement? - No!	0	100%
Keep existing motor/install new? - ...	0	100%
Install reduction gear box	0	100%
Controls A5 > MS	0	100%
Map encoder to slit	0	0%
CIS/EGG	**0h**	**95%**
Fiducialize HV Chamber	0	100%
Y-chamber survey	0	100%
Fiducialize Nb electrode	0	100%
Nitronic Schneedle Install / Align	0	100%
Add Sb source / Remove K	0	100%
Evaluate punctured insulator/chamb...	0	100%
HV chamber remediation / cleaning	0	100%
Install new insulator / photcathode	0	100%
Laser Alignment	0	100%
Mask repair / screw	0	100%
Puck Preparation & Stocking	0	100%
Bake	0	100%
Test Sb Source	0	100%
Prepare pucks	0	85%
HV / Krypton process new gun?	0	100%
100 mW laser power (install preamp)	0	0%
Installation	**0h**	**74%**
LCW line routing	0	100%
Instrument Airline Routing	0	100%
Unistrut Mounting for Cord Hangers	0	0%
Mount Gas Bottle Racks	0	0%
EES-DC	**0h**	**44%**



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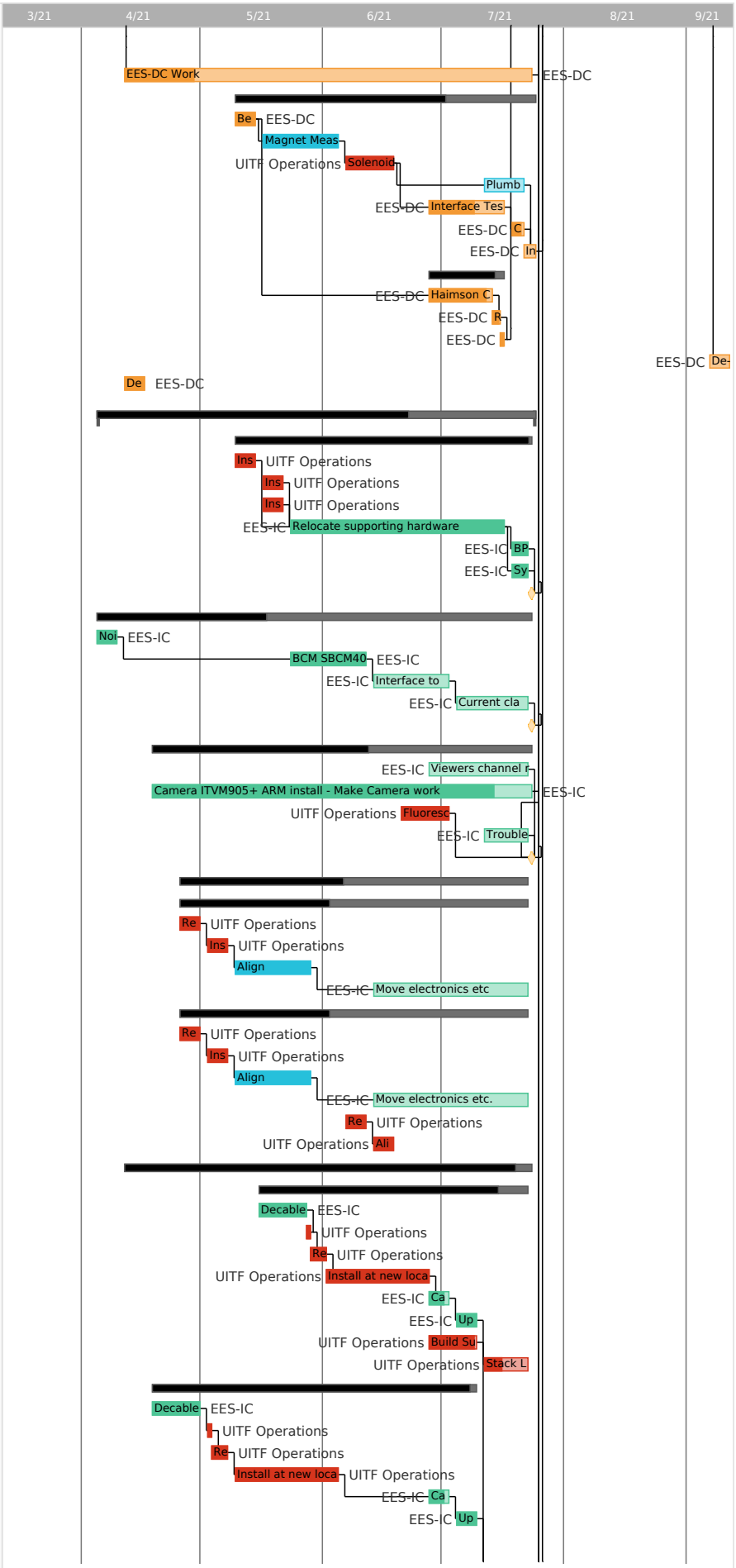
EES-DC Work	0	17%
Begin Solenoid (MPCM602) Install	**0h**	**70%**
Begin Solenoid (MPCM602) Install	0	100%
Magnet Measurement	0	100%
Solenoid Installation	0	100%
Plumb in Magnet	0	0%
Interface Tests, interlocks, & scalin...	0	60%
Cable Pull (Electricians/2.5 days)	0	75%
Install + checkout w/ EPICS	0	0%
Haimson Corrector Installation	**0h**	**88%**
Haimson Corrector Installation	0	90%
Repurpose Trim Channels	0	80%
Update UED	0	80%
De-installation (1 Week)	0	0%
Decable MQJM501?	0	100%
EES-IC	**0h**	**71%**
BPM installation	**0h**	**99%**
Install IPMM602 (2.75")	0	100%
Install IPMM603 (4 5/8")	0	100%
Install IPMM604 (4 5/8")	0	100%
Relocate supporting hardware	0	100%
BPM Channel swapping	0	100%
System Integration w/ sources	0	100%
Ready for HCO	0	0%
BCM	**0h**	**39%**
Noise floor characterization	0	100%
BCM SBCM401 relocation	0	100%
Interface to MPS	0	0%
Current clamping capability	0	0%
Ready for HCO	0	0%
Cameras/Viewers	**0h**	**57%**
Viewers channel reassignments	0	0%
Camera ITVM905+ ARM install - M...	0	90%
Fluorescing screen install	0	100%
Troubleshoot existing viewer issues	0	0%
Ready for HCO	0	0%
Viewer Installation	**0h**	**47%**
Install Viewer #1: ITVM603	**0h**	**43%**
Remove Viewer ITVM904	0	100%
Install Cross in new location	0	100%
Align	0	100%
Move electronics etc	0	0%
Install Viewer #2: ITVM604	**0h**	**43%**
Remove Viewer ITVM905	0	100%
Install cross in new location	0	100%
Align	0	100%
Move electronics etc.	0	0%
Replace ITVM401 w/ YAG	0	100%
Align ITVM401	0	100%
Faraday Cups/Dumps	**0h**	**96%**
Support FC3 motion onto adjac...	**0h**	**89%**
Decable FC3	0	100%
Vent to air	0	100%
Remove/store/modify cross	0	100%
Install at new location	0	100%
Cable and Test	0	75%
Update UED	0	100%
Build Supports	0	95%
Stack Lead	0	40%
Support FC4 move to M604 cro...	**0h**	**98%**
Decable FC4	0	100%
Vent to air	0	100%
Remove/Mod/Store cross	0	100%
Install at new location	0	100%
Cable and test	0	75%
Update UED	0	100%



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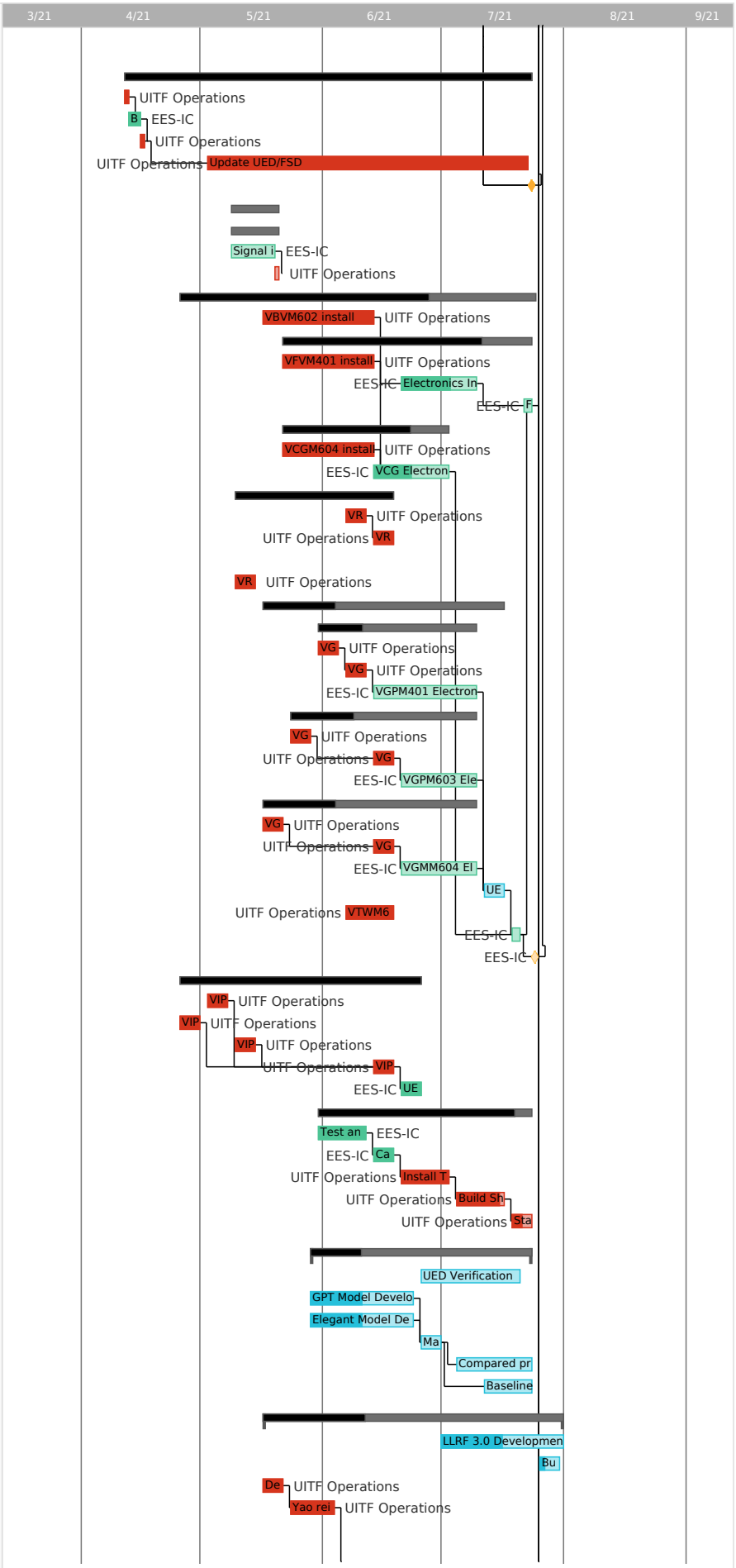
Remove flowmeter/fsd: IDLM6...	**0h**	**100%**
Unstack Lead	0	100%
Bypass flowmeter/fsd: IDLM601 -	0	100%
Water line bypassed with union (...	0	100%
Update UED/FSD	0	100%
Ready for HCO	0	100%
Harp Installation	**0h**	**0%**
IHAM703 TS	**0h**	**0%**
Signal inject IHAM703	0	0%
Break Vacuum?	0	0%
Vacuum	**0h**	**70%**
VBVM602 install	0	100%
VFVM401 install	**0h**	**80%**
VFVM401 install	0	100%
Electronics Installation	0	65%
Fast Valve Testing	0	0%
VCGM604 install	**0h**	**77%**
VCGM604 install	0	100%
VCG Electronics install	0	50%
Roughing Valve Installation	**0h**	**100%**
VRVM401 install	0	100%
VRVM401 Pinch-off	0	100%
VRVM603 install	0	100%
VRVM604A install	0	100%
NEG Installation	**0h**	**30%**
VGPM401 NEG install	**0h**	**28%**
VGPM401 NEG install	0	100%
VGPM401 activate	0	100%
VGPM401 Electronics/PS install	0	0%
VGPM603 NEG install	**0h**	**34%**
VGPM603 NEG install	0	100%
VGPM603 activate	0	100%
VGPM603 Electronics/PS install	0	0%
VGPM604 NEG install	**0h**	**34%**
VGPM604 NEG install	0	100%
VGPM604 activate	0	100%
VGMM604 Electronics/PS install	0	0%
UED update with NEGs	0	0%
VTWM604 install	0	100%
UED updates	0	0%
Vacuum work complete	0	0%
VIP Installation (All Pumps)	**0h**	**100%**
VIPM603 install	0	100%
VIPM604A install	0	100%
VIPM604B install	0	100%
VIP Electronics Interfacing	0	100%
UED Upate for VIPs	0	100%
Install Target	**0h**	**92%**
Test and Interface Target Mechan...	0	100%
Cable Target Mechanism	0	100%
Install Target Mechanism	0	100%
Build Shielding Table	0	90%
Stack shielding blocks	0	50%
CASA/Optics	**0h**	**23%**
UED Verification	0	0%
GPT Model Development	0	50%
Elegant Model Development	0	50%
Machine Twiss Parameter Chart	0	0%
Compared pred. model Espread w/ Al...	0	0%
Baseline Optics Technote	0	0%
LLRF	**0h**	**34%**
LLRF 3.0 Development	0	50%
Buncher Stability Characterization	0	25%
Decable YAO401	0	100%
Yao reinstall - experiment (BCM girde...	0	100%



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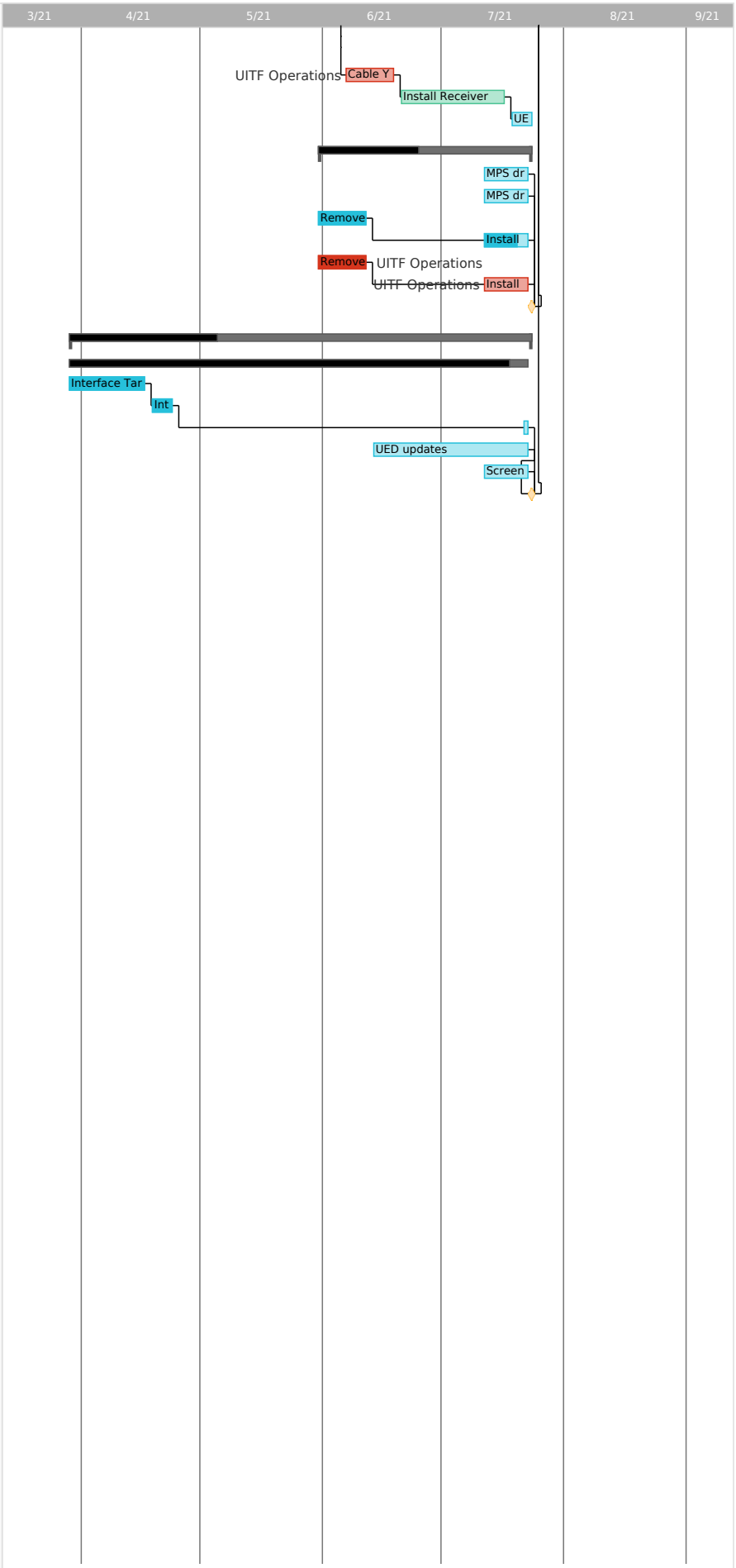
Cable Yao	0	0%
Install Receiver	0	0%
UED: YAO401 > ICV501	0	0%
SSG	**0h**	**47%**
MPS drop #1: Solenoid	0	0%
MPS drop #2: BCM	0	0%
Remove BLMs	0	100%
Install BLMs	0	75%
Remove Decarad heads	0	100%
Install Decarad Heads	0	0%
SSG Work Complete	0	0%
Software	**0h**	**32%**
Target Controls	**0h**	**96%**
Interface Target Controls	0	100%
Interlock: Target Motion w/ SCAM	0	100%
Test Target Motion Interlock	0	0%
UED updates	0	0%
Screen Updates	0	0%
Software Work Completed	0	0%