Requests for March



NTU - 12 of each CuW Partials:

- Laminated/Taped/Request = (96/96/96)
- Ensuring all entries are in our database

UCSB - 40 CuW HD Full

- Laminated/Taped/Request = (40/24/40)
- The remaining tape can be completed today
- Ensuring all entries are in our database
- Additional HD Top Ti (x7) for tool validation (old Metal shape+old Kapton)

TTU - 12 Ti LD Full

- (Laminated/Taped/Request) = (12/12/12)
- Ensuring all entries are in our database

Undesignated:

• CuW Full (no tape): 33

Expected requests for April



Seeing the April | May request here [1] https://indico.cern.ch/event/1523208/

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CMU/TTU - 80 Ti LD Full | 160 Ti LD Full | 1HEP/TIFR - 80 CuW LD Full | 160 CuW LD Full | NTU
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- 40 CuW HD Full | 80 CuW HD Full + 12 CuW HD Right + 12 CuW LD Right

UCSB

- 40 CuW HD Full + 48 Ti LD Right | 24 Ti LD Left + 12 Ti HD Top

[Impossible request... moving to May]

CuW Fulls - 120 | 240

CuW Partials 0 | *12

Ti Fulls – 80 | 180

Ti Partials *0 | 84

Estimated production rate:

12/day | 24/day for Fulls => 14 days | 18 days 18/day | 36/day for Partials => 0 days | 3 days

We should be well on schedules, provided all materials are accounted for****!

Timetable for this week



Mon. (Mar. 17 th)	Tues. (Mar. 18 th)	Wed. (Mar. 19 ^h)	Thurs. (Mar. 20 th)	Fri. (Mar. 21st)
			Christian [*17 HD Full Tape]	MTG
Obi, Andreas 10 CuW Full	Yi-Mu, Andreas 10 CuW Full	Obi, Andreas 10 CuW Full	Yeongseo, Andreas [*7 HD Full tape] [5 CuW Full 7 Ti HD Top]	Yi-Mu, Andreas *10 CuW Full

Who? What?

- Training goes well, HiWis can mostly move independently
- I still prefer 2-person shifts for any work if possible (make work feel better)
- Wishlist for coming weeks:
 - All candidate technicians trained next week (Kai?)
 - Full hands-off test after initial ramp up test

Production ramp-up test



Target: (24 Full plates/4hr) x 3-(4-hr session) | 2 person per session (Can be fewer sessions if constrain for items)

Requirements

- Curing rack (Workshop said earliest would be week of Mar 31th)
 - Can we have a "partial rack"? Only need 30 shelfs for ramp up test.
- > 80 Full CuW plates should be ready.
- Personnel
 - Yi-Mu participates in **0** session, should be an observer.
 - HiWi: Both Obi and YeongSeo should be ready by then
 - Technician team: Andreas seem to be ready.

The Tape incident of Mar 20th

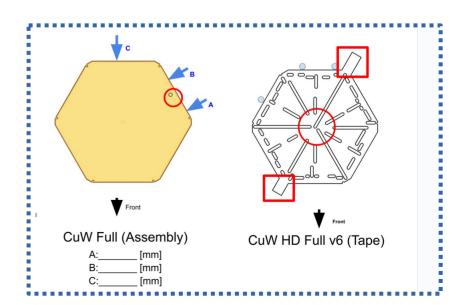


20 HD Full tapes was lost in the tutorial session.

- I was not clear with what constitutes "check orientation" means"
 - What I thought people would look at (my red lines)
 - What people actually looked at (green region)

Assuming no more tape loss, we wil have **22 pieces of HD Full tapes** after March shipments

 NTU and UCSB are also waiting for hexaboards, so may be we can send a late package (early-May instead of endof-April), when our Tape order arrives?



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