# Requests for April/May



## April progress (Lam./Tap./Req.)

- Ti LD Full (0/0/80)
- Ti LD Right (0/0/48) [Impossible, postpone till May]
- CuW LD Full (69/15/80)
- CuW HD Full ("0"/0/80)

## May partial request (Lam./Tap./Req.)

- CuW HD Right (12/0/6)
- CuW HD Left (12/0/6)
- Ti LD Right (0/0/48)
- Ti LD Left (0/0/24)
- Ti HD Top (0/0/12)

### Missing material for April:

- Ti Partials (everything)
- Ti Full metal (should arrive from workshop soon?)
- HD Full Tape (NTU is helping, arrives ~2-3 weeks)
  - Tape application is fast. As long as it arrives before 4/30, the order can be shipped 4/30.
- CuW Full Metal (~25 pieces)

# Requests for April/May (cont.)



### April progress (Lam./Tap./Req.)

- Ti LD Full (0/0/80)
- Ti LD Right (0/0/48) [Impossible, postpone till May]
- CuW LD Full (69/15/80)
- CuW HD Full ("0"/0/80)

## May partial request (Lam./Tap./Req.)

- CuW HD Right (12/0/6)
- CuW HD Left (12/0/6)
- Ti LD Right (0/0/48)
- Ti LD Left (0/0/24)
- Ti HD Top (0/0/12)

### **Unfulfilled pieces (April):**

- Lamination: ~170 pieces
  - 14 days (12 pieces /day)
  - 7 days (24 pieces/day => after 1<sup>st</sup> ramp up test)
- Tape: 220 pieces
  - Estimate: 2 working days for everything

We should be well on schedule!

# Requests for May – metal discussion



## May full request (Lam./Tap./Req.)

- CuW LD Full 160
- CuW HD Full 80
- Ti LD Full 160

### May partial request (Lam./Tap./Req.)

- CuW HD Right (complete)
- CuW HD Left (complete)
- Ti LD Right 48
- Ti LD Left 24
- Ti HD Top 12

#### **CuW Metal order at KIT**

- In house: 20 sheets available right now
  - 5 Fulls/sheet
- Ordered: New 30 sheets ordered
  - Arriving late April/early May
  - Still maximum 5 Fulls/sheet

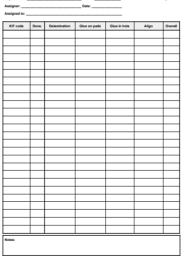
#### Ti Metal:

- In house: 10 anneal sheets/4 regular sheets
  - ~15 Full pieces/sheet
- Order: 500 cut pieces from industry
  - Earliest arriving late May
- 2 pieces from IIT

## Personnel training



- Visit to the lab for Yaya/Gregor/Sven
- New training for metal deburring and clean up
- New worksheets for "little task" check lists.
  - Trying to smooth out the experience to avoid operator mistakes
  - Physical reference for certain database task: that doesn't have a coupled barcode:
    - Baseplate-Kapton pairing
    - Assembly tape pairing



KIT code	Done.	Pass: No overhang	Pass: Orientation	Overall	CMS Code
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