

ベータトロンチューン保存ファイルについて

M.Tobiyama

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```

/nfs/ahsad5/scratch2/HERTUNE.txt
/nfs/ahsad5/scratch2/LERTUNE.txt  save
/vdata1/KEKB_FB_LOG/             copy
HERTUNE.txt.old                   mv
    
```

O

[SAVE]

The screenshot shows the HER Tune control interface with the following elements:

- HER Tune** (Title)
- X** frequency: **44.5415** (highlighted in green)
- Y** frequency: **42.1640** (highlighted in green)
- ATT**: 20
- PWR**: -25 dBm (negative value)
- RF counter**: 508886080
- RF(SA):** 508886086 **OK**
- Threshold(dBm)**: -105
- Measure** button
- Fine set** button
- SA** button
- TV** button
- RF Measure** button
- RF level**: -60 dBm
- Ref level**: -60 dBm
- RF level**: 0 dBm
- To Tune Set Panel** button
- Save** button
- Latest Saving time**: 2000/05/23 19:28:41

SAVE

save

(HER)

/ /

2000/05/17 16:34:08

Tune() (FBH:TUNE:NUH)

Tune() (FBH:TUNE:NUV)

revolution × f_{RF+n} rev (FBH:TUNE:REVUP_H)

revolution (FBH:TUNE:REVUP_V)

SAD H-tune (CGHOPT:NU:SET[0])
 SAD V-tune (CGHOPT:NU:SET[1])
 SAD H-tune (CGHOPT:NU:DIFF[0])
 SAD V-tune (CGHOPT:NU:DIFF[1])
 10 HER (mA) (BMHDCCT:CURRENT)
 11 LER (mA) (BMLDCCT:CURRENT)
 12 HER () (BMHDCCT:LIFE)
 13 LER () (BMLDCCT:LIFE)
 14 HER (mA/s) (BMHDCCT:RATE)
 15 LER (mA/s) (BMLDCCT:RATE)
 16 D7 RF room phase (RFLNC:DO7:ROOMPHASE)
 17 D8 RF room phase (RFLNC:DO8:ROOMPHASE)
 18 Belle HV status (CO_BELLE:HVON:ACK)
 19 Belle (CO_BELLE:Status)
 20 HER (FBHBCM:NBUNCH)
 21 LER (FBLBCM:NBUNCH)
 22 HER (FBHBCM:AVE)
 23 LER (FBLBCM:AVE)
 24 Tune() FBH:TUNE:TUNEH
 25 Tune() FBH:TUNE:TUNEV
 26 Tune request (CGHOPT:NU:REQUEST[0])
 27 Tune request(CGHOPT:NU:REQUEST[1])
 28 Tune request(CGHOPT:NU:DIFFREQUEST[0])
 29 Tune request(CGHOPT:NU:DIFFREQUEST[1])

Excel

2000/05/23 19:28:41 44.521058 42.168856 5 5 44.522000 42.149000 0.000029
 -0.000267 24.253140 0.006260 -6.138351 0.000000 0.069440 0.000000 -21.100000
 -21.000000 0 1 280 0 0.030833 0.000000 0.521058 0.168856 44.518000 42.149000
 0.000000 -0.002000