**BIDDS Debrief Card v0.4**

Changelog 0.4

* Fixed Gravity Buffers
* Fixed GWD FCI showing
* Fixed Wpn Names not showing if Store Description not in record
  + Added WPN Code lookup and wpncodes.csv to manually edit (JDAM and Gravity added)
  + JDAM records were missing [TGP Mode] and [Store Description], not sure why?
* Reenabled Console window to help with troubleshooting
* Troubleshooting
  + 0-80%
    - Mission Events are parsed
    - Releases are parsed
      * Most likely issue is release fields are not available and throwing error
  + 80-90%
    - Releases are paired to their Mission Events since not all data is logged in just the release
      * GWD causes some issues since it has fields that don't exist in other weapon releases
    - All the different weapon types are combined into one
    - Excel file is created and tabs created
* Send:
  + Text file and Excel Card

Changelog 0.3

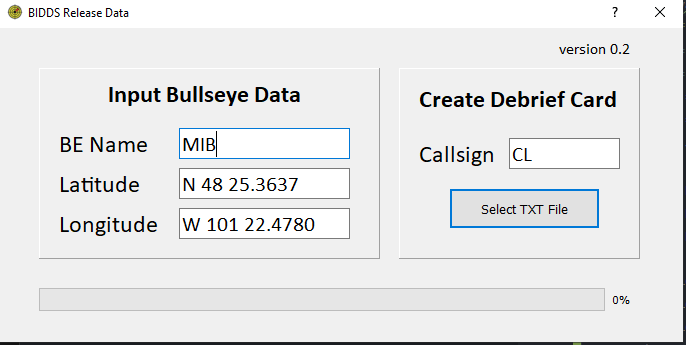
* Fixed stuck loading at 90%
* GPS File checkbox
* Added Mach and combined all speed columns into one

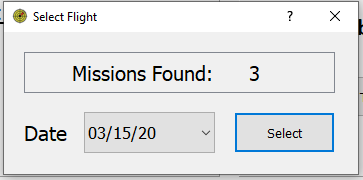
Changelog 0.2

* Fixed loading last mission from FDR
* MALD/JASSM now show as MALD/MALDJ and 158A and 158B
* JDAM
  + Streamline Direct Targets now show properly
  + DS-Stat if D127 found and TGP mode static
  + DS-Cont [ON/OFF] if D127 found and TGP mode continuous, On/Off if streaming at release
  + DS-Pred [ON/OFF] if D127 found and TGP mode predictive (Need to test), On/Off if streaming at release
  + GBU-54 should show properly now
  + Fixed In Range and Unachievable LARs for JDAM
  + Laser Code shown next to Location Station
* Coloring for ZONE, RANGE, UNACHIEV
* Bullseye data and callsign will now save to a defaults file
* JMPS GPS File created using Mission Event Data for playback (NMEA format)
* Added a Callsign text box for file saving and also displays on card
* Formatted Excel sheet to print properly now, small margins and fit all columns

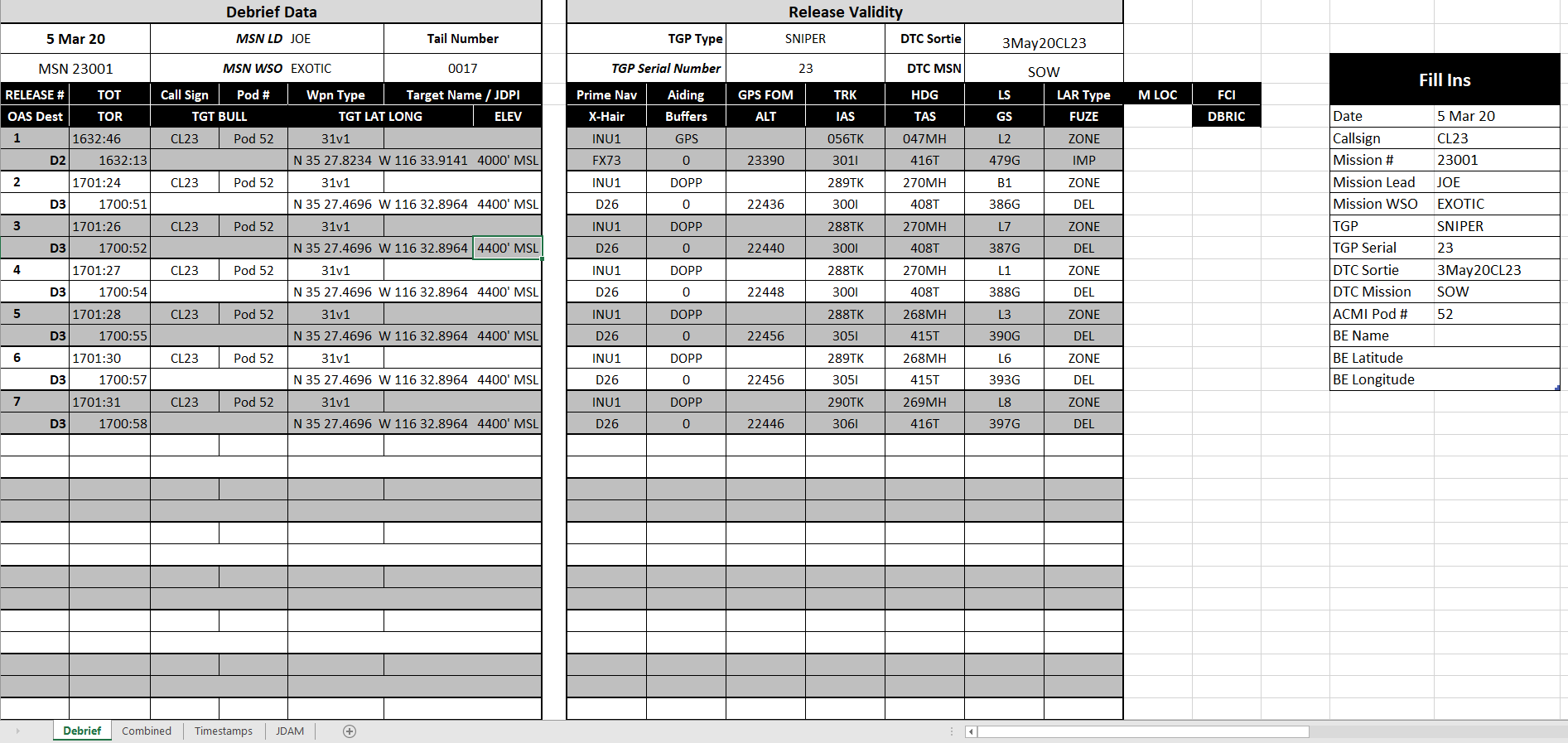
1. Download FDR and DRD Files from DTC
   1. BIDDS v4.1 supports ODD
   2. Also, can download using JMPS>B52>FDR SPI>Save FDR
2. Save FDR File as Text File using BIDDS
   1. Copy DRD Files to BIDDS Folder prior to opening FDR File
      1. Only need to do if new DRD files on DTC
   2. Open B52FDR File (need to change file type to All in File picker to select)
   3. Save FDR File to Text File

1. Open debrief.exe



* 1. Set Bullseye Data
     1. Format H DD MM.MMMM
  2. Click Select Text File and find text file created in Step 2
  3. Select Flight in popup

* 1. Click Select and Excel will display all release data

1. Excel
   1. Debrief Sheet

Fill In table at the right to populate remaining data in the card

* 1. Other Sheets
     1. Combined (This is where all the debrief data pulls from)
     2. Timestamps (Shows all Mission Events from FDR File)
     3. Weapon Tabs
        1. Show release events and all data from FDR File

1. GPS File
   1. JMPS compatible GPS file is output to the output folder

