

MSG 078 - RED FD06 MEIDEX RECORDING RECOVERY

1 Work around for DSR-20 failure

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3 Backup Config for recording:

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5 1. Drag the V10 w/AVIU and associated cables from the Middeck FDF bag (per ascent video
6 config) to L11. This will require some untaping of the TV power cable from the O19
7 PIGMY. The power cable should remain plugged in to O19 J4.

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9 2. Connect the AVIU-CC cable between V10 and VTR OUT on the DTV VIP to record the
10 video being sent to the DSR-20 (which is also the digital downlink route, which is the
11 original video routing configuration).

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13 3. Obtain a Digital CC Vid/Pwr Cable from the DTV bag and use it to connect V10 to J3 of
14 the AVIU to provide V10 power. The DSR-20 and the rest of the DTV hardware needs to
15 remain on.

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17 See attached diagram for setup.

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19 Test Backup Config:

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21 4. Record Payload Bay camera view on the V10 recorder for 10 seconds, and play it back
22 to ensure the good video.

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24 For playback to the ground:

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26 5. Perform Digital PAO CC setup (P/TV FS-2-33)

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28 6. Place tape in the Digital PAO CC and playback on MCC GO.

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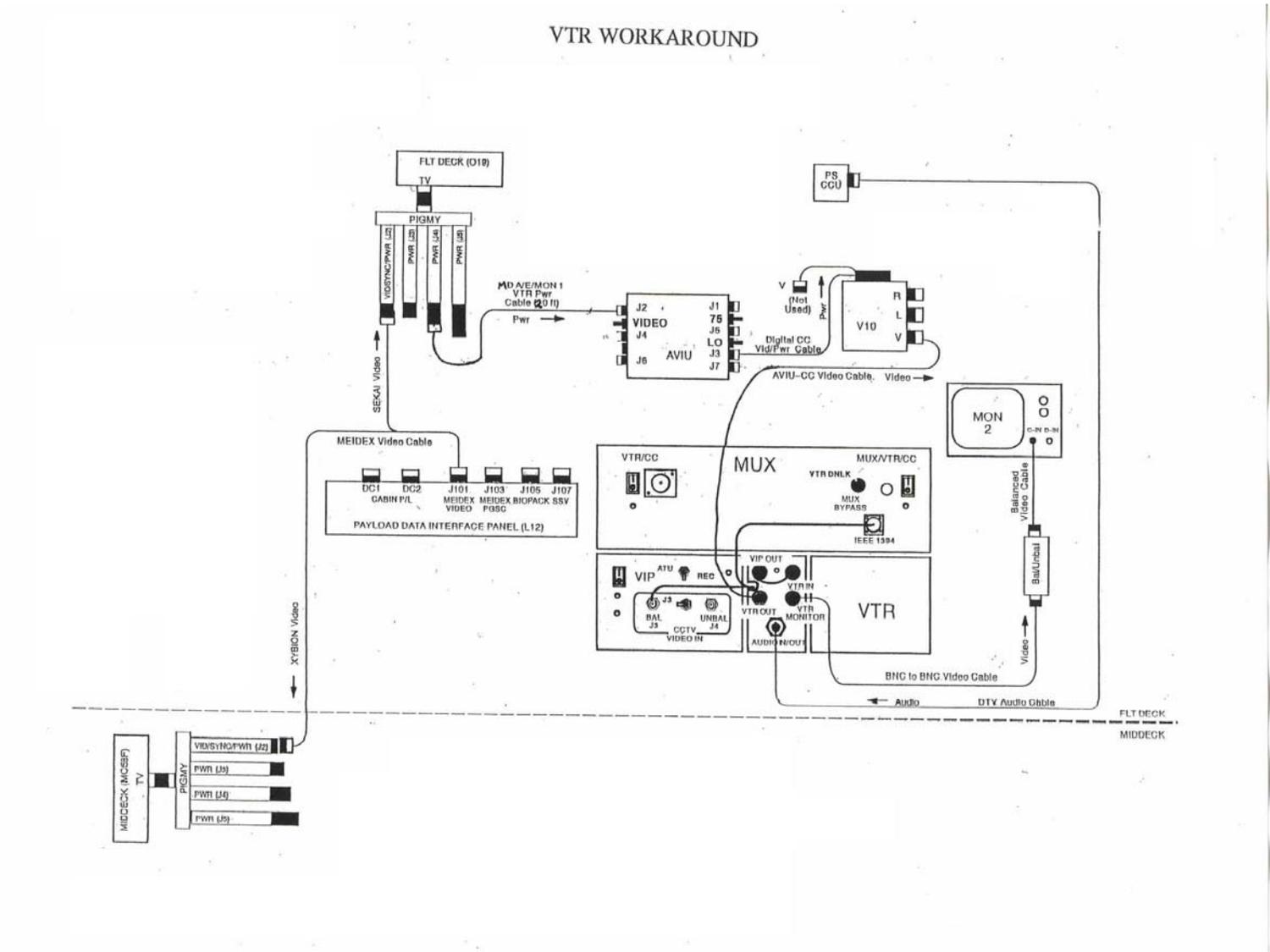
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