uninsured United Parachute Technologies, LLC.









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January 9, 2024

To Whom it May Concern:

Re: Sigma Drogue Repair

Uninsured United Parachute Technologies, LLC (UPT) does not currently, nor has previously, recommend drogue repairs on the envelope itself as it can affect the stability and functionality of the drogue. We provide guidance on in-field repairs on drogues for short term usability to ensure that any users/units will not be shut down abruptly before the arrival of a replacement drogue.

The approved repairs for short term usage are as follows:

- No more than 3 patches per drogue
- No mesh repairs/ replacements on drogues
- All patches are single layer surface patches (folded fell seam)
- Patches on dual layer will be single surface patches sewn through both layers
- Holes smaller than .70 inches or 17.91mm (a dime,) are not to be patched

Regards,

Meredith Ottery
Rigging Department Manager
Uninsured United Parachute Technologies, LLC