CV-AT07-2019-011

COVER SHEET

ARRIVAL-ORDER TRIAL 11: INVENTORY BEFORE RELEASE

PRE-CAUSAL MATERIAL ACCOUNTING TRIAL

RECEIVING BAY 2 / TRANSFER LOCK C

21 MARCH 2019

Joint authority: Advanced Transit and Asset Control

IT WAS ALREADY HERE

Test article: tungsten cylinder

Recorded arrival lead: 11.000 seconds

Serial at receipt: VTD-TM-441

Serial assigned after receipt: VTD-TM-441

RECEIVED BEFORE ISSUE

RECEIVING BAY RECORD

TIME	RECEIVING EVENT	SYSTEM STATE
09:42:06.000	Lock C mass alarm	No transfer authorised
09:42:06.014	Article visible	Unregistered asset
09:42:08.300	Article bagged	Serial observed: 441
09:42:12.000	Release team notified	Article still in lab
09:42:17.000	Transfer authorised	Release begins

The received cylinder matched the article remaining in Release Laboratory 3 by mass, dimensions and a surface mark not added until after the receiving inspection.

Do not put both on one scale.

RELEASE LABORATORY RECORD

TIME	RELEASE EVENT	ARTICLE STATE
09:42:06.000	Receiving alarm reported	Article on bench
09:42:08.300	Serial 441 reported	No serial assigned
09:42:13.100	Technician marks scratch	Matches report
09:42:15.400	Serial 441 allocated	Label applied
09:42:17.000	Article released	No local article remains

The serial was selected because Receiving had already reported it. Asset Control considers this compliant because the number was unique at the time of allocation.

We copied it from itself.

ASSET AND CHRONOLOGY RECONCILIATION

For 11.000 seconds, two materially identical cylinders were recorded in separate controlled areas. For all subsequent times, one cylinder was recorded. No procurement event created the additional temporary asset.

MEASURE	RESULT	DISPOSITION
Quantity before trial	1	Verified
Maximum simultaneous quantity	2	Chronology disputed
Quantity after trial	1	Verified
Inventory variance	0	Finance accepted
Unfunded asset exposure	11 sec	Below reporting threshold

> No lasting surplus or deficit occurred.
>
> Asset Control closure statement

There were two of them.

PROGRAMME DISPOSITION

Trial 11 demonstrates controlled arrival-order variance for a material article over the established eleven-second interval. The mechanism remains unresolved and is not required for transition to directional trials.

> Once an outcome has occurred, declining to fund its cause would be irresponsible.
>
> Executive determination CV-EEC-19/03

Finance confirms that temporary duplicate assets need not be capitalised where the reporting period closes with the original quantity restored.

send something longer

DIRECTIONAL TRIALS APPROVED