

2D Barcode TPID Methodology

To ensure smooth and effective testing, vendors are required to submit test decks with **new SSNs** for every submission.

Using the same SSNs across submissions could result in conflicts that affect both testing accuracy and end-to-end validation. Consistent use of unique SSNs in each submission will help mitigate risks throughout the testing process.

DEDOR 2D Vendor TPID Methodology		
2D TPID Layout (positions)		
01 thru 02 = 24 (this is NOT a year) (it is Always 24)		
03 thru 06 = 4 digit vendor		
07 thru 09 = return number		
2D TPID Format		
xxxx is the Vendor	TPID	Secondary TPID
TPID starts with 001	24xxxx001	24xxxx501
Secondary TPID starts with 501	24xxxx002	24xxxx502
Add 1 to return number (position 7 thru 9) for each return for each submission		
Keep the Name and Address the same each time		
Example Vendor 9999		
Submission 1 for 8 returns - What your TPIDs should be	TPID	Secondary TPID
	249999001	249999501
	249999002	249999502
	249999003	249999503
	249999004	249999504
	249999005	249999505
	249999006	249999506
	249999007	249999507
	249999008	249999508
Submission 2 for 8 returns - What your TPIDs should be		
	249999009	249999509
	249999010	249999510
	249999011	249999511
	249999012	249999512
	249999013	249999513
	249999014	249999514
	249999015	249999515
	249999016	249999516