Details about the TPMS\_SS data sets can be found in the 2011 Tire Pressure Monitoring Systems Special Study User’s Coding Manual:

https://crashstats.nhtsa.dot.gov/Api/Public/Publication/812410

Note from pp 11-12 in the manual:

For weighted analyses based on the TPMS-SS datasets TIRE, VEHICLE, and TIRE\_INFO using SAS survey procedures such as PROC SURVEYMEANS, SURVEYFREQ, etc., the user should first create a stratum variable called PSUSTRAT as follows.

if psu in (3,6) then PSUSTRAT = 1;

else if psu in (5,8) then psustrat = 2;

else if psu in (2,4) then psustrat = 3;

else if psu in (72,74) then psustrat = 4;

else if psu in (12,73) then psustrat = 5;

else if psu in (11,13) then psustrat = 6;

else if psu in (41,49) then psustrat = 7;

else if psu in (9,45) then psustrat = 8;

else if psu in (43,48) then psustrat = 9;

else if psu in (79,82) then psustrat = 10;

else if psu in (75,81) then psustrat = 11;

else if psu in (76,78) then psustrat = 12;

The following statements specify the parameters commonly used in SAS SURVEY procedures.

strata psustrat;

cluster psu;

weight weight;