

**APARMO TRAFFIC SAMPLE**  
**Information Required for Each Traffic Movement**

Table 1 presents the NECESSARY and OPTIONAL information requested for each flight. The APARMO found that all ATS providers assembling the calendar year 2000 and 2001 traffic samples were able to provide the entries shown as NECESSARY in the table, while several were also able to provide those shown as OPTIONAL. The OPTIONAL entries will provide the APARMO with further identifying information for use in examining any flight which does not appear in an State RVSM approvals database, and will also allow the APARMO to provide updates to certain safety oversight quantities which need to be examined periodically. A spreadsheet providing a recommended format is available for download from the APARMO web page at [http://www.tc.faa.gov/act500/rvsm/aparmo\\_intro.html](http://www.tc.faa.gov/act500/rvsm/aparmo_intro.html).

It is important to note that it is the content – rather than the format of the information on the spreadsheet - that is important to the examination of the State approval status of operators and aircraft using Pacific airspace where RVSM is applied. Thus, if an ATS provider finds it more convenient to use a format different from that shown on the APARMO web page, the APARMO will still be able to use the FIR traffic movement sample.

ITEM	NECESSARY OR OPTIONAL
Date (either month/day/year or day/month/year format)	NECESSARY
Aircraft call sign	NECESSARY
Aircraft Type	NECESSARY
Aircraft Registration Number	OPTIONAL
Does Item 10 of Flight Plan Indicate That the Operator and Aircraft are RVSM-Approved? (Does a “W” Appear in Item 10 of Flight Plan?)	OPTIONAL
Origin Aerodrome	NECESSARY
Destination Aerodrome	NECESSARY
Entry Fix into RVSM Airspace	NECESSARY
Time at Entry Fix	NECESSARY
Flight Level at Entry Fix	NECESSARY
Exit Fix from RVSM Airspace	NECESSARY
Time at Exit Fix	NECESSARY
Flight Level at Exit Fix	NECESSARY
First Fix Within RVSM Airspace OR First Airway Within RVSM Airspace	OPTIONAL
Time at First Fix	OPTIONAL
Flight Level at First Fix	OPTIONAL
Second Fix Within RVSM Airspace OR Second Airway Within RVSM Airspace	
Time at Second Fix	OPTIONAL
Flight Level at Second Fix	OPTIONAL
(Continue with as many Fix/Time/Flight-Level entries as are required to describe the flight’s movement within RVSM airspace)	OPTIONAL

Table 1. Information Required for a Flight in Traffic Sample