

TABLE 1b—CHANNELS—Continued

| Channel pairing |                  |                        |                | DME parameters |             |            |    |              |                   |
|-----------------|------------------|------------------------|----------------|----------------|-------------|------------|----|--------------|-------------------|
| DME No.         | VHF freq.<br>MHz | MLS angle<br>freq. MHz | MLS Ch.<br>No. | Interrogation  |             |            |    | Reply        |                   |
|                 |                  |                        |                | Freq.<br>MHz   | Pulse codes |            |    |              |                   |
|                 |                  |                        |                |                | DME/N<br>μs | DME/P Mode |    | Freq.<br>MHz | Pulse codes<br>μs |
| IA μs           | FA μs            |                        |                |                |             |            |    |              |                   |
| 97X             | 115.00           |                        |                | 1121           | 12          |            |    | 1184         | 12                |
| 97Y             | 115.05           | 5077.2                 | 654            | 1121           | 36          | 36         | 42 | 1058         | 30                |
| 97Z             |                  | 5077.5                 | 655            | 1121           |             | 21         | 27 | 1058         | 15                |
| 98X             | 115.10           |                        |                | 1122           | 12          |            |    | 1185         | 12                |
| 98Y             | 115.15           | 5077.8                 | 656            | 1122           | 36          | 36         | 42 | 1059         | 30                |
| 98Z             |                  | 5078.1                 | 657            | 1122           |             | 21         | 27 | 1059         | 15                |
| 99X             | 115.20           |                        |                | 1123           | 12          |            |    | 1186         | 12                |
| 99Y             | 115.25           | 5078.4                 | 658            | 1123           | 36          | 36         | 42 | 1060         | 30                |
| 99Z             |                  | 5078.7                 | 659            | 1123           |             | 21         | 27 | 1060         | 15                |
| 100X            | 115.30           |                        |                | 1124           | 12          |            |    | 1187         | 12                |
| 100Y            | 115.35           | 5079.0                 | 660            | 1124           | 36          | 36         | 42 | 1061         | 30                |
| 100Z            |                  | 5079.3                 | 661            | 1124           |             | 21         | 27 | 1061         | 15                |
| 101X            | 115.40           |                        |                | 1125           | 12          |            |    | 1188         | 12                |
| 101Y            | 115.45           | 5079.6                 | 662            | 1125           | 36          | 36         | 42 | 1062         | 30                |
| 101Z            |                  | 5079.9                 | 663            | 1125           |             | 21         | 27 | 1062         | 15                |
| 102X            | 115.50           |                        |                | 1126           | 12          |            |    | 1189         | 12                |
| 102Y            | 115.55           | 5080.2                 | 664            | 1126           | 36          | 36         | 42 | 1063         | 30                |
| 102Z            |                  | 5080.5                 | 665            | 1126           |             | 21         | 27 | 1063         | 15                |
| 103X            | 115.60           |                        |                | 1127           | 12          |            |    | 1190         | 12                |
| 103Y            | 115.65           | 5080.8                 | 666            | 1127           | 36          | 36         | 42 | 1064         | 30                |
| 103Z            |                  | 5081.1                 | 667            | 1127           |             | 21         | 27 | 1064         | 19                |
| 104X            | 115.70           |                        |                | 1128           | 12          |            |    | 1191         | 12                |
| 104Y            | 115.75           | 5081.4                 | 668            | 1128           | 36          | 36         | 42 | 1065         | 30                |
| 104Z            |                  | 5081.7                 | 669            | 1128           |             | 21         | 27 | 1065         | 19                |
| 105X            | 115.80           |                        |                | 1129           | 12          |            |    | 1192         | 12                |
| 105Y            | 115.85           | 5082.0                 | 670            | 1129           | 36          | 36         | 42 | 1066         | 30                |
| 105Z            |                  | 5082.3                 | 671            | 1129           |             | 21         | 27 | 1066         | 15                |
| 106X            | 115.90           |                        |                | 1130           | 12          |            |    | 1193         | 12                |
| 106Y            | 115.95           | 5082.6                 | 672            | 1130           | 36          | 36         | 42 | 1067         | 30                |
| 106Z            |                  | 5082.9                 | 673            | 1130           |             | 21         | 27 | 1067         | 15                |
| 107X            | 116.00           |                        |                | 1131           | 12          |            |    | 1194         | 12                |
| 107Y            | 116.05           | 5083.2                 | 674            | 1131           | 36          | 36         | 42 | 1068         | 30                |
| 107Z            |                  | 5083.5                 | 675            | 1131           |             | 21         | 27 | 1068         | 15                |
| 108X            | 116.10           | 508                    |                | 1132           | 12          |            |    | 1195         | 12                |
| 108Y            | 116.15           | 5083.8                 | 676            | 1132           | 36          | 36         | 42 | 1069         | 30                |
| 108Z            |                  | 5084.1                 | 677            | 1132           |             | 21         | 27 | 1069         | 15                |
| 109X            | 116.20           |                        |                | 1133           | 12          |            |    | 1196         | 12                |
| 109Y            | 116.25           | 5084.4                 | 678            | 1133           | 36          | 36         | 42 | 1070         | 30                |
| 109Z            |                  | 5084.7                 | 679            | 1133           |             | 21         | 27 | 1070         | 15                |
| 110X            | 116.30           |                        |                | 1134           | 12          |            |    | 1197         | 12                |
| 110Y            | 116.35           | 5085.0                 | 680            | 1134           | 36          | 36         | 42 | 1071         | 30                |
| 110Z            |                  | 5085.3                 | 681            | 1134           |             | 21         | 27 | 1071         | 15                |
| 111X            | 116.40           |                        |                | 1135           | 12          |            |    | 1198         | 12                |
| 111Y            | 116.45           | 5086.6                 | 682            | 1135           | 36          | 36         | 42 | 1072         | 30                |
| 111Z            |                  | 5085.9                 | 683            | 1135           |             | 21         | 27 | 1072         | 15                |
| 112X            | 116.50           |                        |                | 1136           | 12          |            |    | 1199         | 12                |
| 112Y            | 116.55           | 5086.2                 | 684            | 1136           | 36          | 36         | 42 | 1073         | 30                |
| 112Z            |                  | 5086.5                 | 685            | 1136           |             | 21         | 27 | 1073         | 15                |
| 113X            | 116.60           |                        |                | 1137           | 12          |            |    | 1200         | 12                |
| 113Y            | 116.65           | 5086.8                 | 686            | 1137           | 36          | 36         | 42 | 1074         | 30                |
| 113Z            |                  | 5087.1                 | 687            | 1137           |             | 21         | 27 | 1074         | 15                |
| 114X            | 116.70           |                        |                | 1138           | 12          |            |    | 1201         | 12                |
| 114Y            | 116.75           | 5087.4                 | 688            | 1138           | 36          | 36         | 42 | 1075         | 30                |
| 114Z            |                  | 5087.7                 | 689            | 1138           |             | 21         | 27 | 1075         | 15                |
| 115X            | 116.80           |                        |                | 1139           | 12          |            |    | 1202         | 12                |
| 115Y            | 116.85           | 5088.0                 | 690            | 1139           | 36          | 36         | 42 | 1076         | 30                |
| 115Z            |                  | 5088.3                 | 691            | 1139           |             | 21         | 27 | 1076         | 15                |
| 116X            | 116.90           |                        |                | 1140           | 12          |            |    | 1203         | 12                |
| 116Y            | 116.95           | 5088.6                 | 692            | 1140           | 36          | 36         | 42 | 1077         | 30                |
| 116Z            |                  | 5088.9                 | 693            | 1140           |             | 21         | 27 | 1077         | 15                |
| 117X            | 117.00           |                        |                | 1141           | 12          |            |    | 1204         | 12                |
| 117Y            | 117.05           | 5089.2                 | 694            | 1141           | 36          | 36         | 42 | 1078         | 30                |
| 117Z            |                  | 5089.5                 | 695            | 1141           |             | 21         | 27 | 1078         | 15                |
| 118X            | 117.10           |                        |                | 1142           | 12          |            |    | 12.5         | 12                |
| 118Y            | 117.15           | 5089.8                 | 696            | 1142           | 36          | 36         | 42 | 1079         | 30                |