

## COM List 2 CAR REGION

| Location<br>Lugar                        | Location<br>Indicator/<br>Indicador de<br>Lugar | Frequency<br>Frecuencia<br>[MHz] | DME/TAC<br>Channel<br>Canal | Equip.<br>Equipo | Coordinates<br>Coordenadas | VOR/DME<br>Coverage<br>ILS Cat. | Hgt<br>Rwy<br>ID | VOR<br>/ILS<br>OP | DME<br>OP | Remarks<br>Observaciones |      |   |
|--|---|----------------------------------|-----------------------------|------------------|----------------------------|---------------------------------|------------------|-------------------|-----------|--------------------------|------|---|
| (1)                                      | (2)   | (3)                              | (4)                         | (5)              | (6)                        | (7)                             | (8)              | (9)               | (10)      | (11)                     | (12) | (13)  |
| <b><u>ANTIGUA AND BARBUDA</u></b>        |   |                                  |                             |                  |                            |                                 |                  |                   |           |                          |      |   |
| SAINT JOHNS/V. C. Bird<br>Intl., Antigua | TAPA  | 114.500                          | ANU                         | 92X              | VOR/DME                    | 17°07'33 N 061°48'00 W          | ICAO             | 200               | 45        | OP                       | OP   | ATIS SERVICE PROVIDED<br>UNDER THIS SAME<br>FREQUENCY |

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|---------------------------------------|---|----------------------------------|-----------------------------|------------------|----------------------------|---------------------------------|------------------|-------------------|-----------|--------------------------|------|---------------------------------|
| (1)                                   | (2)   | (3)                              | (4)                         | (5)              | (6)                        | (7)                             | (8)              | (9)               | (10)      | (11)                     | (12) | (13)                            |
| <b><u>ARUBA</u></b>                   |   |                                  |                             |                  |                            |                                 |                  |                   |           |                          |      |                                 |
| ORANJESTAD/Reina<br>Beatrix, Aruba I. | TNCA  | 108.700                          | IBE                         | 24X              | ILS/DME                    | 12°29'54 N 070°00'06 W          | ICAO             | 2                 | 11        | OP                       | OP   |                                 |
|                                       |   | 112.500                          | ABA                         | 72X              | VOR/DME                    | 12°30'20 N 069°56'35 W          | ICAO             | 200               | 45        | OP                       | OP   | BELONGS TO DC-ANSP<br>(CURACAO) |

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|--|---|----------------------------------|-----------------------------|------------------|----------------------------|---------------------------------|------------------|-------------------|-----------|--------------------------|------------------|------|
| (1)  | (2)   | (3)                              | (4)                         | (5)              | (6)                        | (7)                             | (8)              | (9)               | (10)      | (11)                     | (12)             | (13) |
| <b><u>BAHAMAS</u></b>                              |   |                                  |                             |                  |                            |                                 |                  |                   |           |                          |                  |      |
| NASSAU/ Lynden Pindling<br>Int, New Providence Is. | MYNN  | 110.100                          | IZQA                        | 38X ILS/DME      | 25°02'00 N 077°27'00 W     | ICAO                            | 2                | 14                | OP        | OP                       |                  |      |
| ALICE TOWN/South Bimini<br>Intl.                   | MYBS  | 116.700                          | ZBV                         | 114X VOR/TAC     | 25°42'16 N 079°17'39 W     | ICAO                            | 130              | 45                | OP        | OP                       | Owned by USA FAA |      |
| GRAND BAHAMAS/ Grand<br>Bahama Is.                 | MYGF  | 113.200                          | ZFP                         | 79X VOR/DME      | 26°33'19 N 078°41'52 W     | ICAO                            | 100              |                   | OP        | OP                       | APP-TO-LAND/TMA  |      |
| NASSAU/ Lynden Pindling<br>Int, New Providence Is. | MYNN  | 112.700                          | ZQA                         | 74X VOR/DME      | 25°01'32 N 077°26'47 W     | ICAO                            | 130              | 45                | OP        | OP                       | Owned by USA FAA |      |

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| Location<br>Lugar                  | Location<br>Indicator/<br>Indicador de<br>Lugar | Frequency<br>Frecuencia<br>[MHz] | DME/TAC<br>Channel<br>Canal | Equip.<br>Equipo | Coordinates<br>Coordenadas | VOR/DME<br>Coverage<br>ILS Cat. | Hgt<br>Rwy<br>ID | VOR<br>/ILS<br>OP | DME<br>OP | Remarks<br>Observaciones |      |      |
|------------------------------------|---|----------------------------------|-----------------------------|------------------|----------------------------|---------------------------------|------------------|-------------------|-----------|--------------------------|------|------|
| (1)                                | (2)   | (3)                              | (4)                         | (5)              | (6)                        | (7)                             | (8)              | (9)               | (10)      | (11)                     | (12) | (13) |
| <b><u>BARBADOS</u></b>             |   |                                  |                             |                  |                            |                                 |                  |                   |           |                          |      |      |
| BRIDGETOWN/Grantley<br>Adams Intl. | TBPB  | 110.100                          | IBGI                        | 38X              | ILS/DME                    | 13°04'44 N 059°28'30 W ICAO     | 1                | 09                | OP        | OP                       |      |      |
|                                    |   | 112.700                          | BGI                         | 74X              | VOR/DME                    | 13°04'30 N 059°29'02 W ICAO     | 200              | 09                | OP        | OP                       |      |      |

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| Location<br>Lugar                   | Location<br>Indicator/<br>Indicador de<br>Lugar | Frequency<br>Frecuencia<br>[MHz] | DME/TAC<br>Channel<br>Canal | Equip.<br>Equipo | Coordinates<br>Coordenadas | VOR/DME<br>Coverage<br>ILS Cat. | Hgt<br>Rwy<br>ID | VOR<br>/ILS<br>OP | DME<br>OP | Remarks<br>Observaciones |      |      |
|-------------------------------------|---|----------------------------------|-----------------------------|------------------|----------------------------|---------------------------------|------------------|-------------------|-----------|--------------------------|------|------|
| (1)                                 | (2)   | (3)                              | (4)                         | (5)              | (6)                        | (7)                             | (8)              | (9)               | (10)      | (11)                     | (12) | (13) |
| <b><u>BELIZE</u></b>                |   |                                  |                             |                  |                            |                                 |                  |                   |           |                          |      |      |
| BELIZE/Philip S.W.<br>Goldson Intl. | MZBZ  | 108.900                          | IBZE                        | 26X              | ILS/DME                    | 17°32'36 N 088°17'21 W ICAO     | 1                | 07                | OP        | OP                       |      |      |
|                                     |   | 114.300                          | BZE                         | 90X              | VOR/DME                    | 17°32'24 N 088°18'57 W ICAO     | 200              | 45                | OP        | OP                       |      |      |

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| Location<br>Lugar            | Location<br>Indicator/<br>Indicador de<br>Lugar | Frequency<br>Frecuencia<br>[MHz] | DME/TAC<br>Channel<br>Canal | Equip.<br>Equipo | Coordinates<br>Coordenadas  | VOR/DME<br>Coverage<br>ILS Cat. | Hgt<br>Rwy<br>ID | VOR<br>/ILS<br>OP | DME<br>OP | Remarks<br>Observaciones |      |      |
|------------------------------|---|----------------------------------|-----------------------------|------------------|-----------------------------|---------------------------------|------------------|-------------------|-----------|--------------------------|------|------|
| (1)                          | (2)   | (3)                              | (4)                         | (5)              | (6)                         | (7)                             | (8)              | (9)               | (10)      | (11)                     | (12) | (13) |
| <b><u>BERMUDA</u></b>        |   |                                  |                             |                  |                             |                                 |                  |                   |           |                          |      |      |
| ST. GEORGE'S/L.F. Wade Intl. | TXKF  | 109.900                          | IBDA                        | 36X ILS/DME      | 32°21'48 N 064°40'56 W ICAO | 1                               | 30               | OP                | OP        |                          |      |      |
|                              |   | 113.900                          | BDA                         | 86X VOR/DME      | 32°21'48 N 064°40'56 W ICAO | 100                             | 45               | OP                | OP        |                          |      |      |

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| Location<br>Lugar                | Location<br>Indicator/<br>Indicador de<br>Lugar | Frequency<br>Frecuencia<br>[MHz] | DME/TAC<br>Channel<br>Canal | Equip.<br>Equipo | Coordinates<br>Coordenadas | VOR/DME<br>Coverage<br>ILS Cat. | Hgt<br>Rwy<br>ID | VOR<br>/ILS<br>OP | DME<br>OP | Remarks<br>Observaciones |      |      |
|----------------------------------|---|----------------------------------|-----------------------------|------------------|----------------------------|---------------------------------|------------------|-------------------|-----------|--------------------------|------|------|
| (1)                              | (2)   | (3)                              | (4)                         | (5)              | (6)                        | (7)                             | (8)              | (9)               | (10)      | (11)                     | (12) | (13) |
| <b><u>CAYMAN ISLANDS</u></b>     |   |                                  |                             |                  |                            |                                 |                  |                   |           |                          |      |      |
| GEORGETOWN/Owen<br>Roberts Intl. | MWCR  | 115.600                          | GCM                         | 103X DVOR/DME    | 19°17'13 N 081°22'11 W     | ICAO                            | 200              | 45                | OP        | OP                       |      |      |

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| Location<br>Lugar                 | Location<br>Indicator/<br>Indicador de<br>Lugar | Frequency<br>Frecuencia<br>[MHz] | DME/TAC<br>Channel<br>Canal | Equip.<br>Equipo | Coordinates<br>Coordenadas | VOR/DME<br>Coverage<br>ILS Cat. | Hgt<br>Rwy<br>ID | VOR<br>/ILS<br>OP | DME<br>OP | Remarks<br>Observaciones |      |      |
|-----------------------------------|---|----------------------------------|-----------------------------|------------------|----------------------------|---------------------------------|------------------|-------------------|-----------|--------------------------|------|------|
| (1)                               | (2)   | (3)                              | (4)                         | (5)              | (6)                        | (7)                             | (8)              | (9)               | (10)      | (11)                     | (12) | (13) |
| <b><u>COSTA RICA</u></b>          |   |                                  |                             |                  |                            |                                 |                  |                   |           |                          |      |      |
| ALAJUELA/Juan<br>Santamaría Intl. | MROC  | 109.500                          | IOCO                        | 32X ILS/DME      | 10°00'00 N 084°12'00 W     | ICAO                            | 2                | 07                | OP        | OP                       |      |      |
| LIBERIA/Daniel Oduber Intl.       | MRLB  | 111.300                          | IGUA                        | 50X ILS/DME      | 10°36'00 N 085°32'00 W     | ICAO                            | 2                | 07                | OP        | OP                       |      |      |
| ALAJUELA/Juan<br>Santamaría Intl. | MROC  | 115.700                          | TIO                         | 104X VOR/DME     | 09°59'01 N 084°14'10 W     | ICAO                            | 95               | 45                | OP        | OP                       | DVOR |      |
| LIBERIA/Daniel Oduber Intl.       | MRLB  | 112.800                          | LIB                         | 75X VOR/DME      | 10°35'54 N 085°31'51 W     | ICAO                            | 200              | 45                | OP        | OP                       |      |      |
| LIMON/Limón Intl.                 | MRLM  | 116.300                          | LIO                         | 110X VOR/DME     | 09°57'47 N 083°01'38 W     | ICAO                            | 125              | 45                | OP        | OP                       |      |      |



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| Location                          | Location Indicator/<br>Indicador de Lugar | Frequency<br>Frecuencia [MHz] | ID  | DME/TAC<br>Channel Canal | Equip.<br>Equipo | Coordinates<br>Coordenadas | VOR/DME<br>Coverage<br>ILS Cat. | Hgt<br>Rwy ID | VOR<br>/ILS<br>OP | DME<br>OP | Remarks<br>Observaciones |      |
|-----------------------------------|---|-------------------------------|-----|--------------------------|------------------|----------------------------|---------------------------------|---------------|-------------------|-----------|--------------------------|------|
| (1)                               | (2)                                       | (3)                           | (4) | (5)                      | (6)              | (7)                        | (8)                             | (9)           | (10)              | (11)      | (12)                     | (13) |
| <b><u>CUBA</u></b>                |   |                               |     |                          |                  |                            |                                 |               |                   |           |                          |      |
| CAYO COCO/Jardines del Rey        | MUCC                                      | 109.900                       | ICJ | 36X                      | ILS/DME          | 22°28'02 N 078°18'44 W     | NAT 1                           | 08            | OP                | OP        |                          |      |
| HABANA/José Martí Intl.           | MUHA                                      | 110.500                       | IHA | 42X                      | ILS/DME          | 23°00'00 N 082°23'00 W     | ICAO 1                          | 06            | OP                | OP        |                          |      |
| HOLGUIN/Frank País Intl.          | MUHG                                      | 111.300                       | IHG |                          | ILS              | 20°48'00 N 076°18'00 W     | ICAO 2                          | 05            | OP                |           |                          |      |
| SANTA CLARA/Abel Santamaria       | MUSC                                      | 108.900                       | ISC |                          | ILS              | 22°29'26 N 079°57'19 W     | NAT                             | 08            | PL                |           | Cat II                   |      |
| SANTIAGO DE CUBA/A. Maceo Intl.   | MUCU                                      | 110.700                       | ICU | 44X                      | ILS/DME          | 19°58'00 N 075°50'00 W     | ICAO 1                          | 09            | OP                | OP        |                          |      |
| VARADERO/Juan G. Gómez Intl.      | MUVR                                      | 111.300                       | IVR | 50X                      | ILS/DME          | 23°03'00 N 081°26'00 W     | ICAO 1                          | 06            | OP                | OP        |                          |      |
| CAMAGUEY/I. Agramonte Intl.       | MUCM                                      | 114.100                       | UCM | 88X                      | VOR/DME          | 21°26'15 N 077°48'03 W     | ICAO 140                        | 45            | OP                | OP        |                          |      |
| CAYO COCO/Jardines del Rey        | MUCC                                      | 109.900                       | UCJ | 125X                     | VOR/DME          | 22°28'03 N 078°18'43 W     | NAT 100                         | 45            | OP                | OP        | E.OSG - NACC69799        |      |
| CAYO LARGO DEL SUR/V. Acuña Intl. | MUCL                                      | 112.100                       | UCL | 58X                      | VOR/DME          | 21°36'18 N 081°31'58 W     | ICAO 170                        | 45            | OP                | OP        |                          |      |
| CIEGO DE AVILA/Máximo Gómez       | MUCA                                      | 117.400                       | UCA | 121X                     | VOR/DME          | 22°00'54 N 078°48'57 W     | ICAO 190                        | 45            | OP                | OP        |                          |      |
| CIENFUEGOS/Jaime Gonzalez         | MUCF                                      | 112.300                       | UCF | 70X                      | VOR/DME          | 22°09'17 N 080°24'22 W     | NAT 140                         | 45            | OP                | OP        |                          |      |

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|------------------------------------|---|----------------------------------|-----|-----------------------------|------------------|----------------------------|------|---------------------------------|------------------|-------------------|-----------|--------------------------|
| (1)                                | (2)   | (3)                              | (4) | (5)                         | (6)              | (7)                        | (8)  | (9)                             | (10)             | (11)              | (12)      | (13)                     |
| <b><u>CUBA</u></b>                 |   |                                  |     |                             |                  |                            |      |                                 |                  |                   |           |                          |
| GUANTÁNAMO/US Navy base            | MUGM  | 114.600                          | USN |                             | VOR/TAC          | 19°54'00 N 075°12'00 W     | NAT  | 200                             | 45               | OP                |           | UNITED STATES            |
| HABANA/José Martí Intl.            | MUHA  | 116.100                          | UHA | 108X                        | VOR/DME          | 22°58'44 N 082°25'36 W     | ICAO | 150                             | 45               | OP                | OP        |                          |
| HABANA/Playa Baracoa               | MUPB  | 109.200                          | UPB |                             | VOR              | 23°01'24 N 082°34'54 W     | ICAO | 50                              |                  | OP                |           |                          |
| HOLGUIN/Frank País Intl.           | MUHG  | 116.800                          | UHG | 115X                        | VOR/DME          | 20°47'33 N 076°18'10 W     | ICAO | 200                             | 45               | OP                | OP        |                          |
| LAS NUEVAS                         | MULV  | 116.300                          | UNV |                             | VOR              | 21°23'42 N 077°13'51 W     | ICAO | 190                             | 45               | OP                | OP        |                          |
| MANZANILLO/Sierra Maestra          | MUMZ  | 116.000                          | UMZ | 107X                        | VOR/DME          | 20°18'10 N 077°05'58 W     | NAT  | 85                              | 45               | OP                | OP        |                          |
| NUEVA GERONA/Rafael Cabrera        | MUNG  | 115.300                          | UNG | 100X                        | VOR/DME          | 21°50'07 N 082°46'50 W     | ICAO | 100                             |                  | PL                |           |                          |
| ORANJESTAD/Reina Beatrix, Aruba I. | TNCA  | 113.800                          | BEA | 85X                         | VOR/DME          | 12°30'05 N 070°01'05 W     | ICAO | 100                             |                  | OP                | OP        | TVOR - APP/LANDING       |
| SANTA CLARA/Abel Santamaria        | MUSC  | 117.200                          | UVC | 119X                        | VOR/DME          | 22°29'14 N 079°57'37 W     | NAT  | 50                              | 45               | OP                | OP        |                          |
| SANTIAGO DE CUBA/A. Maceo Intl.    | MUCU  | 113.300                          | UCU | 80X                         | VOR/DME          | 19°58'40 N 075°49'22 W     | ICAO | 70                              | 45               | OP                | OP        |                          |
| VARADERO/Juan G. Gómez Intl.       | MUVR  | 114.800                          | UVA | 95X                         | VOR/DME          | 23°01'29 N 081°27'13 W     | ICAO | 160                             | 45               | OP                | OP        |                          |

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|--------------------------------------|---|----------------------------------|-----------------------------|------------------|----------------------------|---------------------------------|------------------|-------------------|-----------|--------------------------|------|------|
| (1)                                  | (2)   | (3)                              | (4)                         | (5)              | (6)                        | (7)                             | (8)              | (9)               | (10)      | (11)                     | (12) | (13) |
| <b><u>CURACAO</u></b>                |   |                                  |                             |                  |                            |                                 |                  |                   |           |                          |      |      |
| WILLEMSTAD/Hato Intl.,<br>Curacao I. | TNCC  | 121.500                          |                             |                  | 12°11'28 N 068°57'53 W     | ICAO                            | 80               |                   | OP        |                          |      |      |
|                                      |   | 111.900                          | IATO                        | 56X ILS/DME      | 12°11'28 N 068°57'53 W     | ICAO                            | 2                | 11                | OP        | OP                       |      |      |
|                                      |   | 116.700                          | PJK                         | 114X VOR/DME     | 12°11'49 N 069°00'43 W     | ICAO                            | 200              | 45                | OP        | OP                       |      |      |

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|-----------------------------|---|----------------------------------|-----------------------------|------------------|----------------------------|---------------------------------|------------------|-------------------|-----------|--------------------------|------|------|
| (1)                         | (2)   | (3)                              | (4)                         | (5)              | (6)                        | (7)                             | (8)              | (9)               | (10)      | (11)                     | (12) | (13) |
| <b><u>DOMINICA</u></b>      |   |                                  |                             |                  |                            |                                 |                  |                   |           |                          |      |      |
| MARIGOT/Melville Hall Intl. | TDPD  | 116.400                          | DOM                         | 111X             | DME                        | 15°33'00 N 061°17'44 W ICAO     | 25               | 45                | OP        | Colocated with NDB       |      |      |

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|---|---|----------------------------------|-----------------------------|------------------|----------------------------|---------------------------------|------------------|-------------------|-----------|--------------------------|------|-----------------------------------|
| (1)   | (2)   | (3)                              | ID<br>(4)                   | (5)              | (6)                        | (7)                             | (8)              | (9)               | (10)      | (11)                     | (12) | (13)                              |
| <b><u>DOMINICAN REPUBLIC</u></b>              |   |                                  |                             |                  |                            |                                 |                  |                   |           |                          |      |                                   |
| PUNTA CANA/Punta Cana Intl.                   | MDPC  | 117.500                          | MDPC                        |                  |                            | 18°34'18 N 068°21'50 W          | ICAO             | 23                |           | OP                       |      | Equipo GBAS Smart Path, Honeywell |
| GRAND BAHAMAS/ Grand Bahama Is.               | MYGF  | 109.700                          | IZFP                        |                  | ILS                        | 26°33'00 N 078°42'00 W          | ICAO             | 2                 | 06        | OP                       |      |                                   |
| SAMANA/EI Catey Intl.                         | MDCY  | 111.700                          | IDCY                        | 54X              | ILS/DME                    | 19°15'54 N 069°44'46 W          | ICAO             | 1                 |           |                          |      | PLANNED                           |
| SAN ISIDRO                                    | MDSI  | 109.100                          | ISIS                        | 28X              | ILS/DME                    | 18°30'44 N 069°45'27 W          | NAT              | 2                 | 03        | OP                       | OP   |                                   |
| SANTIAGO/Cibao Intl.                          | MDST  | 109.300                          | EXP                         | 30X              | ILS/DME                    | 19°24'12 N 070°35'28 W          | ICAO             | 2                 | 11        | OP                       | OP   |                                   |
|   |   | 109.300                          | IDST                        | 30X              | ILS/DME                    | 19°24'12 N 070°35'28 W          | ICAO             | 2                 |           | OP                       | OP   |                                   |
| SANTO DOMINGO/Jose Francisco Peña Gomez Intl. | MDSI  | 108.900                          | ICDO                        | 26X              | ILS/DME                    | 18°26'00 N 069°40'00 W          | ICAO             | 2                 | 17        | OP                       | OP   |                                   |
| BARAHONA/María Montes Intl.                   | MDBH  | 112.000                          | BHO                         | 57X              | VOR/DME                    | 18°15'15 N 071°07'49 W          | ICAO             | 100               |           | OP                       | OP   |                                   |
| CABO ROJO                                     | MDCR  | 114.300                          | DCR                         |                  | VOR                        | 17°55'54 N 071°38'54 W          | ICAO             | 200               | 45        | OP                       |      |                                   |
| HIGÜERO/Dr. Joaquín Balaguer                  | MDJB  | 116.600                          | DHG                         |                  | VOR/DME                    | 18°34'16 N 069°59'03 W          | ICAO             | 100               |           | OP                       |      | Nuevo Sistema VOR                 |
| LA ROMANA/Casa de Campo Intl.                 | MDLR  | 116.200                          | LRN                         | 109X             | VOR/DME                    | 18°27'14 N 068°54'43 W          | ICAO             | 50                | 45        | OP                       | OP   | Operation for runway 11           |

## COM List 2 CAR REGION

| Location<br>Lugar                                | Location<br>Indicator/<br>Indicador de<br>Lugar | Frequency<br>Frecuencia<br>[MHz] | DME/TAC<br>Channel<br>Canal | Equip.<br>Equipo | Coordinates<br>Coordenadas | VOR/DME<br>Coverage<br>ILS Cat. | Hgt<br>Rwy<br>ID | VOR<br>/ILS<br>OP | DME<br>OP | Remarks<br>Observaciones |      |  |
|--|---|----------------------------------|-----------------------------|------------------|----------------------------|---------------------------------|------------------|-------------------|-----------|--------------------------|------|--|
| (1)  | (2)   | (3)                              | (4)                         | (5)              | (6)                        | (7)                             | (8)              | (9)               | (10)      | (11)                     | (12) | (13)   |
| <b><u>DOMINICAN REPUBLIC</u></b>                 |   |                                  |                             |                  |                            |                                 |                  |                   |           |                          |      |  |
| PUERTO PLATA/G.<br>Luperón Intl.                 | MDPP  | 115.100                          | PTA                         | 98X              | VOR/DME                    | 19°45'33 N 070°34'14 W          | ICAO             | 100               | 45        | OP                       | OP   | Operation for Runway 26                        |
| PUNTA CANA/Punta Cana<br>Intl.                   | MDPC  | 112.700                          | PNA                         | 74X              | VOR/DME                    | 18°34'02 N 068°23'00 W          | ICAO             | 100               |           | OP                       | OP   | Operation for runways 08 and 09                |
| SAMANA/El Catey Intl.                            | MDCY  | 115.800                          | DCY                         | 105X             | VOR/DME                    | 19°16'14 N 069°44'27 W          | ICAO             | 100               |           | OP                       | OP   | Operation for runways 07 and 25                |
| SAN ISIDRO                                       | MDSI  | 114.500                          | SIS                         |                  | VOR                        | 18°30'16 N 069°45'45 W          | ICAO             | 100               | 45        | OP                       |      | DVOR- operation for runway 03                  |
| SANTIAGO/Cibao Intl.                             | MDST  | 114.900                          | SGO                         | 96X              | VOR/DME                    | 19°24'26 N 070°36'04 W          | NAT              | 50                | 45        | OP                       | OP   | DVOR- operation for runways 11 and 29          |
| SANTO DOMINGO/Jose<br>Francisco Peña Gomez Intl. | MDSO  | 114.700                          | CDO                         | 94X              | VOR/DME                    | 18°25'59 N 069°40'02 W          | ICAO             | 200               | 45        | OP                       | OP   | PUNTA CAUCEDO -operation for runways 17 and 35 |

## COM List 2 CAR REGION

| Location<br>Lugar                 | Location<br>Indicator/<br>Indicador de<br>Lugar | Frequency<br>Frecuencia<br>[MHz] | DME/TAC<br>Channel<br>Canal | Equip.<br>Equipo | Coordinates<br>Coordenadas | VOR/DME<br>Coverage<br>ILS Cat. | Hgt<br>Rwy<br>ID | VOR<br>/ILS<br>OP | DME<br>OP | Remarks<br>Observaciones |      |         |
|-----------------------------------|---|----------------------------------|-----------------------------|------------------|----------------------------|---------------------------------|------------------|-------------------|-----------|--------------------------|------|---------|
| (1)                               | (2)   | (3)                              | (4)                         | (5)              | (6)                        | (7)                             | (8)              | (9)               | (10)      | (11)                     | (12) | (13)    |
| <b><u>EL SALVADOR</u></b>         |   |                                  |                             |                  |                            |                                 |                  |                   |           |                          |      |         |
| SAN SALVADOR/EI<br>Salvador Intl. | MSLP  | 109.300                          | ISAL                        | 30X              | ILS/DME                    | 13°26'04 N 089°04'26 W          | ICAO             | 2                 | 25        |                          |      | PLANNED |
|                                   |   | 110.300                          | ICUS                        |                  | ILS                        | 13°26'48 N 089°02'22 W          | ICAO             | 25                | 07        | OP                       |      | MARKERS |
|                                   |   | 117.500                          | CAT                         | 122X             | VOR/DME                    | 13°26'29 N 089°02'52 W          | ICAO             | 100               | 45        | OP                       | OP   |         |
| SAN SALVADOR/Ilopango<br>Intl.    | MSSS  | 115.000                          | YSV                         | 112X             | VOR/DME                    | 13°41'24 N 089°06'59 W          | ICAO             | 100               | 45        | OP                       | OP   |         |

## COM List 2 CAR REGION

| Location                          | Location<br>Indicator/<br>Indicador de<br>Lugar | Frequency<br>Frecuencia<br>[MHz] | DME/TAC<br>Channel<br>Canal | Equip.<br>Equipo | Coordinates<br>Coordenadas | VOR/DME<br>Coverage<br>ILS Cat. | Hgt<br>Rwy<br>ID | VOR<br>/ILS<br>OP | DME<br>OP | Remarks<br>Observaciones |      |                   |
|-----------------------------------|---|----------------------------------|-----------------------------|------------------|----------------------------|---------------------------------|------------------|-------------------|-----------|--------------------------|------|-------------------|
| (1)                               | (2)   | (3)                              | (4)                         | (5)              | (6)                        | (7)                             | (8)              | (9)               | (10)      | (11)                     | (12) | (13)              |
| <b><u>FRENCH ANTILLES</u></b>     |   |                                  |                             |                  |                            |                                 |                  |                   |           |                          |      |                   |
| LE RAIZET<br>INTERNATIONAL        |   | 111.000                          | TFFR                        | 47               | 16°17'01 N 061°32'24 W     | ICAO                            | 100              | 11                | OP        |                          |      | E.OSG - NACC70800 |
| AIME CESAIRE,<br>MARTINIQUE       | TFFF  | 109.900                          | FF                          | 36X ILS/DME      | 14°35'38 N 060°59'12 W     | ICAO                            | 2                | 09                | OP        | OP                       |      | Martinique I.     |
| POINTE-A-PITRE/Le<br>Raizet Intl. | TFFR  | 110.300                          | PP                          | 40X ILS/DME      | 16°15'53 N 061°32'31 W     | ICAO                            | 2                | 11                | OP        | OP                       |      | Guadeloupe I.     |
| AIME CESAIRE,<br>MARTINIQUE       | TFFF  | 113.300                          | FOF                         | 80X VOR/DME      | 14°35'27 N 061°01'22 W     | ICAO                            | 200              | 45                | OP        | OP                       |      | Martinique I.     |
| POINTE-A-PITRE/Le<br>Raizet Intl. | TFFR  | 112.900                          | PPR                         | 76X VOR/DME      | 16°15'55 N 061°32'25 W     | ICAO                            | 200              | 45                | OP        | OP                       |      | Guadeloupe I.     |



## COM List 2 CAR REGION

| Location<br>Lugar                      | Location<br>Indicator/<br>Indicador de<br>Lugar | Frequency<br>Frecuencia<br>[MHz] | DME/TAC<br>Channel<br>Canal | Equip.<br>Equipo | Coordinates<br>Coordenadas | VOR/DME<br>Coverage<br>ILS Cat. | Hgt<br>Rwy<br>ID | VOR<br>/ILS<br>OP | DME<br>OP | Remarks<br>Observaciones |      |      |
|--|---|----------------------------------|-----------------------------|------------------|----------------------------|---------------------------------|------------------|-------------------|-----------|--------------------------|------|------|
| (1)                                    | (2)   | (3)                              | (4)                         | (5)              | (6)                        | (7)                             | (8)              | (9)               | (10)      | (11)                     | (12) | (13) |
| <b><u>GRENADA</u></b>                  |   |                                  |                             |                  |                            |                                 |                  |                   |           |                          |      |      |
| SAINT GEORGES/<br>Maurice Bishop Intl. | TGPY  | 117.100                          | GND                         | 118X             | VOR/DME                    | 12°00'06 N 061°47'07 W          | ICAO             | 200               | 45        | OP                       | OP   |      |

## COM List 2 CAR REGION

| Location<br>Lugar           | Location<br>Indicator/<br>Indicador de<br>Lugar | Frequency<br>Frecuencia<br>[MHz] | DME/TAC<br>Channel<br>Canal | Equip.<br>Equipo | Coordinates<br>Coordenadas | VOR/DME<br>Coverage<br>ILS Cat. | Hgt<br>Rwy<br>ID | VOR<br>/ILS<br>OP | DME<br>OP | Remarks<br>Observaciones |      |                          |
|-----------------------------|---|----------------------------------|-----------------------------|------------------|----------------------------|---------------------------------|------------------|-------------------|-----------|--------------------------|------|--------------------------|
| (1)                         | (2)   | (3)                              | (4)                         | (5)              | (6)                        | (7)                             | (8)              | (9)               | (10)      | (11)                     | (12) | (13)                     |
| <b><u>GUATEMALA</u></b>     |   |                                  |                             |                  |                            |                                 |                  |                   |           |                          |      |                          |
| GUATEMALA/La Aurora Intl.   | MGGT  | 110.100                          | IAAI                        | 38X              | ILS/DME                    | 14°34'23 N 090°31'49 W          | ICAO             | 1                 | 01        | OP                       | OP   |                          |
|                             |   | 110.900                          | IAAI                        | 46X              | ILS/DME                    | 14°35'29 N 090°31'27 W          | ICAO             | 1                 | 19        |                          |      | PLANNED, ID to be change |
| PUERTO BARRIOS              | MGPB  | 111.500                          | IBAR                        | 52X              | ILS/DME                    | 15°44'09 N 088°35'31 W          | ICAO             | 1                 | 12        |                          |      | PLANNED                  |
| PUERTO DE SAN JOSE          | MGSJ  | 110.500                          | ISGA                        | 42X              | ILS/DME                    | 13°56'31 N 090°50'15 W          | ICAO             | 1                 | 15        |                          |      | PLANNED                  |
| SANTA ELENA/Mundo Maya Intl | MGMM  | 111.100                          | ITKL                        | 48X              | ILS/DME                    | 16°55'06 N 089°52'35 W          | ICAO             | 1                 | 10        | OP                       | OP   |                          |
|                             |   | 111.900                          | ITKL                        | 56X              | ILS/DME                    | 16°54'33 N 089°51'22 W          | ICAO             | 1                 | 28        |                          |      | PLANNED                  |
| GUATEMALA/La Aurora Intl.   | MGGT  | 114.500                          | AUR                         | 92X              | VOR/DME                    | 14°35'28 N 090°31'35 W          | ICAO             | 100               | 45        | OP                       | OP   |                          |
|                             |   | 114.900                          | AUR                         | 96X              | VOR/DME                    | 14°34'18 N 090°31'59 W          | ICAO             | 100               | 45        |                          |      |                          |
| PUERTO BARRIOS              | MGPB  | 115.100                          | IOS                         | 98X              | VOR/DME                    | 15°44'12 N 088°35'19 W          | ICAO             | 100               | 45        | OP                       | OP   |                          |
| PUERTO DE SAN JOSE          | MGSJ  | 114.100                          | SJO                         | 88X              | VOR/DME                    | 13°56'01 N 090°49'55 W          | ICAO             | 100               | 33        | OP                       | OP   |                          |
| RABINAL                     | MGRA  | 116.100                          | RAB                         | 108X             | VOR/DME                    | 15°00'31 N 090°28'13 W          | ICAO             | 100               | 45        | OP                       | OP   |                          |

## COM List 2 CAR REGION

| Location<br>Lugar              | Location<br>Indicator/<br>Indicador de<br>Lugar | Frequency<br>Frecuencia<br>[MHz] | DME/TAC<br>Channel<br>Canal | Equip.<br>Equipo | Coordinates<br>Coordenadas | VOR/DME<br>Coverage<br>ILS Cat. | Hgt<br>Rwy<br>ID | VOR<br>/ILS<br>OP | DME<br>OP | Remarks<br>Observaciones |      |      |
|--------------------------------|---|----------------------------------|-----------------------------|------------------|----------------------------|---------------------------------|------------------|-------------------|-----------|--------------------------|------|------|
| (1)                            | (2)   | (3)                              | (4)                         | (5)              | (6)                        | (7)                             | (8)              | (9)               | (10)      | (11)                     | (12) | (13) |
| <b><u>GUATEMALA</u></b>        |   |                                  |                             |                  |                            |                                 |                  |                   |           |                          |      |      |
| SANTA ELENA/Mundo<br>Maya Intl | MGMM  | 113.300                          | TKL                         | 80X              | VOR/DME                    | 16°55'09 N 089°52'36 W          | ICAO             | 100               | 45        | OP                       | OP   |      |

## COM List 2 CAR REGION

| Location<br>Lugar                     | Location<br>Indicator/<br>Indicador de<br>Lugar | Frequency<br>Frecuencia<br>[MHz] | DME/TAC<br>Channel<br>Canal | Equip.<br>Equipo | Coordinates<br>Coordenadas | VOR/DME<br>Coverage<br>ILS Cat. | Hgt<br>Rwy<br>ID | VOR<br>/ILS<br>OP | DME<br>OP | Remarks<br>Observaciones |      |      |
|---------------------------------------|---|----------------------------------|-----------------------------|------------------|----------------------------|---------------------------------|------------------|-------------------|-----------|--------------------------|------|------|
| (1)                                   | (2)   | (3)                              | (4)                         | (5)              | (6)                        | (7)                             | (8)              | (9)               | (10)      | (11)                     | (12) | (13) |
| <b><u>HAITI</u></b>                   |   |                                  |                             |                  |                            |                                 |                  |                   |           |                          |      |      |
| PORT-AU-PRINCE/T.<br>Louverture Intl. | MTPP  | 111.500                          | IMG                         | 52X ILS/DME      | 18°34'50 N 072°18'09 W     | ICAO                            | 2                | 09                | OP        | OP                       |      |      |
| CAP HAITIEN/Cap Haitien<br>Intl.      | MTCH  | 113.900                          | HCN                         | 86X VOR/DME      | 19°43'42 N 072°11'48 W     | ICAO                            | 200              | 45                | OP        | OP                       |      |      |
| OBLEON                                |   | 113.200                          | OBN                         | 79X VOR/DME      | 18°26'00 N 072°16'00 W     | ICAO                            | 200              | 45                | OP        | OP                       |      |      |
| PORT-AU-PRINCE/T.<br>Louverture Intl. | MTPP  | 115.300                          | PAP                         | 100X VOR/DME     | 18°34'36 N 072°18'15 W     | ICAO                            | 200              | 45                | OP        | OP                       |      |      |

## COM List 2 CAR REGION

| Location<br>Lugar               | Location<br>Indicator/<br>Indicador de<br>Lugar | Frequency<br>Frecuencia<br>[MHz] | DME/TAC<br>Channel<br>Canal | Equip.<br>Equipo | Coordinates<br>Coordenadas | VOR/DME<br>Coverage<br>ILS Cat. | Hgt<br>Rwy<br>ID | VOR<br>/ILS<br>OP | DME<br>OP | Remarks<br>Observaciones |                   |      |
|---------------------------------|---|----------------------------------|-----------------------------|------------------|----------------------------|---------------------------------|------------------|-------------------|-----------|--------------------------|-------------------|------|
| (1)                             | (2)   | (3)                              | (4)                         | (5)              | (6)                        | (7)                             | (8)              | (9)               | (10)      | (11)                     | (12)              | (13) |
| <b><u>HONDURAS</u></b>          |   |                                  |                             |                  |                            |                                 |                  |                   |           |                          |                   |      |
| LA CEIBA/Goloson Intl.          | MHLC  | 111.700                          | ILCE                        | 54X DME          | 15°44'14 N 086°53'26 W     | NAT                             | 50               |                   |           |                          | OP                |      |
| COXEN HOLE/Juan M. Galvez Intl. | MHRO  | 117.600                          | ROA                         | 123X DVOR/DME    | 16°11'00 N 086°31'00 W     | ICAO                            | 200              | 45                | OP        | OP                       |                   |      |
| LA CEIBA/Goloson Intl.          | MHLC  | 113.500                          | BTO                         | 82X VOR/DME      | 15°44'06 N 086°51'48 W     | ICAO                            | 200              | 45                | OP        | OP                       | DVOR              |      |
| SAN PEDRO SULA/La Mesa Intl.    | MHLM  | 113.100                          | LMS                         | 78X VOR/DME      | 15°28'11 N 087°54'31 W     | ICAO                            | 200              | 45                | OP        | OP                       |                   |      |
|                                 |   | 113.900                          | IRVM                        | 86X VOR/DME      | 15°27'49 N 087°55'01 W     | ICAO                            | 200              | 45                | OP        | OP                       | E.OSG - NACC80147 |      |
| TEGUCIGALPA/Toncontin Intl.     | MHTG  | 112.300                          | TNT                         | 70X VOR/DME      | 14°01'41 N 087°13'45 W     | ICAO                            | 60               | 45                | OP        | OP                       |                   |      |

## COM List 2 CAR REGION

| Location<br>Lugar               | Location<br>Indicator/<br>Indicador de<br>Lugar | Frequency<br>Frecuencia<br>[MHz] | DME/TAC<br>Channel<br>Canal | Equip.<br>Equipo | Coordinates<br>Coordenadas | VOR/DME<br>Coverage<br>ILS Cat. | Hgt<br>Rwy<br>ID | VOR<br>/ILS<br>OP | DME<br>OP | Remarks<br>Observaciones |      |      |
|---------------------------------|---|----------------------------------|-----------------------------|------------------|----------------------------|---------------------------------|------------------|-------------------|-----------|--------------------------|------|------|
| (1)                             | (2)   | (3)                              | (4)                         | (5)              | (6)                        | (7)                             | (8)              | (9)               | (10)      | (11)                     | (12) | (13) |
| <b><u>JAMAICA</u></b>           |   |                                  |                             |                  |                            |                                 |                  |                   |           |                          |      |      |
| KINGSTON/Norman<br>Manley Intl. | MKJP  | 109.100                          | IMLY                        | 28X              | ILS/DME                    | 17°55'81 N 076°47'00 W          | ICAO             | 2                 | 11        | OP                       | OP   |      |
| MONTEGO BAY/Sangster<br>Intl.   | MKJS  | 109.500                          | ISIA                        | 32X              | ILS/DME                    | 18°30'33 N 077°54'02 W          | ICAO             | 2                 | 07        | OP                       | OP   |      |
| KINGSTON/Norman<br>Manley Intl. | MKJP  | 115.500                          | MLY                         | 102X             | VOR/DME                    | 17°55'49 N 076°46'39 W          | ICAO             | 200               | 45        | OP                       | OP   | DVOR |
| MONTEGO BAY/Sangster<br>Intl.   | MKJS  | 115.700                          | SIA                         | 104X             | VOR/DME                    | 18°30'04 N 077°55'27 W          | ICAO             | 200               | 45        | OP                       | OP   | DVOR |

## COM List 2 CAR REGION

| Location                             | Location Indicator/<br>Indicador de Lugar | Frequency<br>Frecuencia [MHz] | DME/TAC<br>ID | Channel<br>Canal | Equip.<br>Equipo | Coordinates |   |           | VOR/DME<br>Coverage<br>ILS Cat. | Hgt<br>Rwy<br>ID | VOR<br>/ILS<br>OP | DME<br>OP | Remarks       |      |
|--------------------------------------|---|-------------------------------|---------------|------------------|------------------|-------------|---|-----------|---------------------------------|------------------|-------------------|-----------|---------------|------|
| Lugar                                |   |                               |               |                  |                  | Coordenadas |   |           | Cat.                            |                  |                   |           | Observaciones |      |
| (1)                                  | (2)                                       | (3)                           | (4)           | (5)              | (6)              | (7)         |   |           | (8)                             | (9)              | (10)              | (11)      | (12)          | (13) |
| <b><u>MEXICO</u></b>                 |   |                               |               |                  |                  |             |   |           |                                 |                  |                   |           |               |      |
| ACAPULCO/Gral. Juan Alvarez Intl.    | MMAA                                      | 109.900                       | IACA          | 36X              | ILS/DME          | 16°45'40    | N | 099°45'55 | W                               | ICAO             | 2                 | 28        | OP            | OP   |
|                                      |   | 111.900                       | IAIA          | 56X              | ILS/DME          | 16°45'00    | N | 099°43'51 | W                               | ICAO             | 1                 | 10        | OP            | OP   |
| CANCUN/Cancun Intl.                  | MMUN                                      | 110.700                       | INCP          | 48X              | ILS/DME          | 21°02'21    | N | 086°51'23 | W                               | ICAO             | 2                 | 12        | OP            | OP   |
|                                      |   | 111.100                       | ICUN          | 48X              | ILS/DME          | 21°01'35    | N | 086°51'39 | W                               | ICAO             | 1                 | 12        | OP            | OP   |
| CHIHUAHUA/G.R.Fierro V. Intl.        | MMCU                                      | 111.900                       | ICUU          | 56X              | ILS/DME          | 28°42'56    | N | 105°57'38 | W                               | ICAO             | 1                 | 36R       | OP            | OP   |
| GUADALAJARA/M.Hidalgo Costilla Intl. | MMGL                                      | 110.100                       | IAIG          | 38X              | ILS/DME          | 20°30'46    | N | 103°17'24 | W                               | ICAO             | 1                 | 10        | OP            | OP   |
|                                      |   | 111.300                       | IGDL          | 50X              | ILS/DME          | 20°31'48    | N | 103°19'50 | W                               | ICAO             | 2                 | 28        | OP            | OP   |
| LA PAZ/Gral.M.Marquez de León Intl.  | MMLP                                      | 110.500                       | ILAP          | 42X              | ILS/DME          | 24°03'33    | N | 110°21'52 | W                               | ICAO             | 1                 | 18        | OP            | OP   |
| MAZATLAN/Gral. R. Buena Intl.        | MMMZ                                      | 111.700                       | IMZT          | 54X              | ILS/DME          | 23°09'45    | N | 106°16'50 | W                               | ICAO             | 1                 | 26        | OP            | OP   |
| MERIDA/Lic.Manuel C.Rejón Intl.      | MMMD                                      | 111.700                       | IMID          | 54X              | ILS/DME          | 20°55'47    | N | 089°37'38 | W                               | ICAO             | 2                 | 10        | OP            | OP   |
| MÉXICO/Lic. Benito Juárez Intl.      | MMMXX                                     | 109.100                       | IMWX          | 28X              | ILS/DME          | 19°26'48    | N | 099°03'02 | W                               | ICAO             | 1                 | 05R       | OP            | OP   |

## COM List 2 CAR REGION

| Location<br>Lugar                   | Location<br>Indicator/<br>Indicador de<br>Lugar | Frequency<br>Frecuencia<br>[MHz] | DME/TAC<br>ID<br>Channel<br>Canal | Equip.<br>Equipo | Coordinates<br>Coordenadas | VOR/DME<br>Coverage<br>ILS Cat. | Hgt<br>Rwy<br>ID | VOR<br>/ILS<br>OP | DME<br>OP | Remarks<br>Observaciones |      |   |
|-------------------------------------|---|----------------------------------|-----------------------------------|------------------|----------------------------|---------------------------------|------------------|-------------------|-----------|--------------------------|------|---|
| (1)                                 | (2)   | (3)                              | (4)                               | (5)              | (6)                        | (7)                             | (8)              | (9)               | (10)      | (11)                     | (12) | (13)                                    |
| <b><u>MEXICO</u></b>                |   |                                  |                                   |                  |                            |                                 |                  |                   |           |                          |      |   |
| MÉXICO/Lic. Benito Juárez Intl.     | MMMX  | 109.700                          | IMEX                              | 34X              | ILS/DME                    | 19°25'32 N 099°05'19 W          | NAT              | 1                 | 05R       | OP                       | OP   |   |
| MONTERREY/Apto del Norte Intl.      | MMAN  | 110.700                          | IADN                              | 44X              | ILS/DME                    | 25°51'21 N 100°14'37 W          | ICAO             | 1                 | 20        | OP                       | OP   |   |
| MONTERREY/G. M. Escobedo Intl.      | MMMY  | 111.100                          | IMTY                              | 48X              | ILS/DME                    | 25°47'08 N 100°07'11 W          | ICAO             | 1                 | 29        | OP                       | OP   |   |
| SALTILLO                            | MMIO  | 110.100                          | ISLW                              | 38X              | ILS/DME                    | 25°31'26 N 100°55'42 W          | NAT              | 1                 | 17        | OP                       | OP   |   |
| SAN LUIS POTOSI/Ponciano Arriaga    | MMSP  | 111.500                          | ISLP                              | 52X              | ILS/DME                    | 22°14'52 N 100°55'35 W          | NAT              | 1                 | 14        | OP                       | OP   |   |
| TAMPICO/Gral. F.J. Mina Intl.       | MMTM  | 109.300                          | ITAM                              | 30X              | ILS/DME                    | 22°16'51 N 097°51'29 W          | ICAO             | 1                 | 13        | OP                       | OP   |   |
| TIJUANA/Gral. A. Rodríguez Intl.    | MMTJ  | 111.500                          | ITIJ                              | 52X              | ILS/DME                    | 32°32'19 N 116°57'03 W          | ICAO             | 1                 | 09        | OP                       | OP   |   |
| TOLUCA/Lic. A. López M. Intl.       | MMTO  | 109.500                          | ITLC                              | 32X              | ILS/DME                    | 19°19'06 N 099°33'27 W          | ICAO             | 1                 | 15        | OP                       | OP   |   |
| TUXTLA GUTIERREZ/A. Albino C. Intl. | MMTG  | 109.700                          | ITGZ                              | 34X              | ILS/DME                    | 16°34'25 N 093°02'01 W          | ICAO             | 1                 | 27        | OP                       | OP   |   |
| VILLAHERMOSA/C. Rovirosa Intl.      | MMVA  | 110.500                          | IVSA                              | 42X              | ILS/DME                    | 17°59'51 N 092°48'16 W          | ICAO             | 1                 | 45        | OP                       | OP   |   |
| ACAPULCO/Gral. Juan Alvarez Intl.   | MMAA  | 115.900                          | ACA                               | 106X             | VOR/DME                    | 16°45'31 N 099°45'14 W          | ICAO             | 200               | 45        | OP                       | OP   | ATIS SERVICE PROVIDED AT THIS FREQUENCY |



## COM List 2 CAR REGION

| Location<br>Lugar                    | Location<br>Indicator/<br>Indicador de<br>Lugar | Frequency<br>Frecuencia<br>[MHz] | DME/TAC<br>Channel<br>Canal | Equip.<br>Equipo | Coordinates<br>Coordenadas | VOR/DME<br>Coverage<br>ILS Cat. | Hgt<br>Rwy<br>ID | VOR<br>/ILS<br>OP | DME<br>OP | Remarks<br>Observaciones |      |      |
|--------------------------------------|---|----------------------------------|-----------------------------|------------------|----------------------------|---------------------------------|------------------|-------------------|-----------|--------------------------|------|------|
| (1)                                  | (2)   | (3)                              | (4)                         | (5)              | (6)                        | (7)                             | (8)              | (9)               | (10)      | (11)                     | (12) | (13) |
| <b><u>MEXICO</u></b>                 |   |                                  |                             |                  |                            |                                 |                  |                   |           |                          |      |      |
| AGUASCALIENTES                       | MMAS  | 113.600                          | AGU                         | 83X              | VOR/DME                    | 21°42'41 N 102°19'09 W          | ICAO             | 200               | 45        | OP                       | OP   |      |
| APAN                                 |   | 114.800                          | APN                         | 95X              | VOR/DME                    | 19°38'14 N 098°23'55 W          | ICAO             | 200               | 45        | OP                       | OP   |      |
| BAHIAS DE<br>HUATULCO/B. de Huaturco | MMBT  | 113.200                          | HUX                         | 79X              | VOR/DME                    | 15°46'40 N 096°15'41 W          | ICAO             | 200               | 45        | OP                       | OP   |      |
| CAMPECHE/Ing. A. Acuña<br>O. Intl.   | MMCP  | 116.200                          | CPE                         | 109X             | VOR/DME                    | 19°49'51 N 090°30'14 W          | ICAO             | 200               | 45        | OP                       | OP   |      |
| CANCUN/Cancun Intl.                  | MMUN  | 113.600                          | CUN                         | 81X              | VOR/DME                    | 21°01'30 N 086°51'31 W          | ICAO             | 135               | 45        | OP                       | OP   |      |
|                                      |   | 114.500                          | NCP                         | 92X              | VOR/DME                    | 21°02'18 N 086°51'19 W          | ICAO             | 135               | 45        | OP                       | OP   |      |
| CIUDAD DEL CARMEN                    | MMCE  | 113.000                          | CME                         | 77X              | VOR/DME                    | 18°39'38 N 091°48'19 W          | NAT              | 200               | 45        | OP                       | OP   |      |
| CIUDAD<br>JUAREZ/A.González Intl.    | MMCS  | 116.700                          | CJS                         | 114X             | VOR/DME                    | 31°38'10 N 106°25'37 W          | ICAO             | 200               | 45        | OP                       | OP   |      |
| CIUDAD OBREGON                       | MMCN  | 115.100                          | CEN                         | 98X              | VOR/DME                    | 27°23'41 N 109°50'14 W          | ICAO             | 70                | 45        | OP                       | OP   |      |
| CIUDAD VICTORIA                      | MMCV  | 113.700                          | CVM                         | 84X              | VOR/DME                    | 23°42'20 N 098°57'33 W          | ICAO             | 80                | 45        | OP                       | OP   |      |
| COLIMA                               | MMIA  | 117.700                          | COL                         | 124X             | VOR/DME                    | 19°16'30 N 103°34'44 W          | ICAO             | 200               | 45        | OP                       | OP   |      |

## COM List 2 CAR REGION

| Location<br>Lugar                     | Location<br>Indicator/<br>Indicador de<br>Lugar | Frequency<br>Frecuencia<br>[MHz] | DME/TAC<br>Channel<br>Canal | Equip.<br>Equipo | Coordinates<br>Coordenadas | VOR/DME<br>Coverage<br>ILS Cat. | Hgt<br>Rwy<br>ID | VOR<br>/ILS<br>OP | DME<br>OP | Remarks<br>Observaciones |      |             |
|---------------------------------------|---|----------------------------------|-----------------------------|------------------|----------------------------|---------------------------------|------------------|-------------------|-----------|--------------------------|------|-------------|
| (1)                                   | (2)   | (3)                              | (4)                         | (5)              | (6)                        | (7)                             | (8)              | (9)               | (10)      | (11)                     | (12) | (13)        |
| <b><u>MEXICO</u></b>                  |   |                                  |                             |                  |                            |                                 |                  |                   |           |                          |      |             |
| COMITAN                               |   | 114.700                          | CMT                         | 118X             | VOR/DME                    | 16°10'41 N 092°03'27 W          | ICAO             | 200               | 45        | OP                       | OP   |             |
| CONCEPCION DEL ORO                    |   | 117.100                          | CDR                         | 118X             | VOR/DME                    | 24°09'30 N 101°29'18 W          | ICAO             | 200               | 45        | OP                       | OP   |             |
| COZUMEL/Cozumel Intl.                 | MMCZ  | 112.600                          | CZM                         | 73X              | VOR/DME                    | 20°30'27 N 086°54'43 W          | ICAO             | 200               | 45        | OP                       | OP   |             |
| CUAUTLA/Morelos                       |   | 116.300                          | CUA                         | 110X             | VOR/DME                    | 18°47'07 N 098°54'03 W          | ICAO             | 100               | 45        | OP                       | OP   |             |
| CUERNAVACA                            | MMCB  | 113.900                          | CVJ                         | 86X              | VOR/DME                    | 18°49'30 N 099°16'09 W          | ICAO             | 200               | 45        | OP                       | OP   |             |
| CULIACAN/Fidel Bachigualato           | MMCL  | 112.200                          | CUL                         | 59X              | VOR/DME                    | 24°45'52 N 107°28'38 W          | ICAO             | 200               | 45        | OP                       | OP   |             |
| CHETUMAL/Chetumal Intl.               | MMCM  | 116.300                          | CTM                         | 110X             | VOR/DME                    | 18°30'33 N 088°20'01 W          | ICAO             | 100               | 45        | OP                       | OP   | APP Service |
| CHICHEN ITZÁ                          | MMCT  | 116.500                          | CZA                         | 112X             | VOR/DME                    | 20°38'35 N 088°26'54 W          | NAT              | 80                | 45        | OP                       | OP   |             |
| CHIHUAHUA/G.R.Fierro V. Intl.         | MMCU  | 114.100                          | CUU                         | 88X              | VOR/DME                    | 28°47'56 N 105°57'06 W          | ICAO             | 200               | 45        | OP                       | OP   |             |
| DELICIAS                              |   | 113.500                          | DEL                         | 82X              | VOR/DME                    | 28°12'51 N 105°26'54 W          | ICAO             | 200               | 45        | OP                       | OP   |             |
| DURANGO/Pte. Guadalupe Victoria Intl. | MMDO  | 112.900                          | DGO                         | 76X              | VOR/DME                    | 24°08'10 N 104°30'59 W          | ICAO             | 145               | 45        | OP                       | OP   |             |

## COM List 2 CAR REGION

| Location<br>Lugar                         | Location<br>Indicator/<br>Indicador de<br>Lugar | Frequency<br>Frecuencia<br>[MHz] | DME/TAC<br>Channel<br>Canal | Equip.<br>Equipo | Coordinates<br>Coordenadas | VOR/DME<br>Coverage<br>ILS Cat. | Hgt<br>Rwy<br>ID | VOR<br>/ILS<br>OP | DME<br>OP | Remarks<br>Observaciones |      |             |
|---|---|----------------------------------|-----------------------------|------------------|----------------------------|---------------------------------|------------------|-------------------|-----------|--------------------------|------|-------------|
| (1)                                       | (2)   | (3)                              | (4)                         | (5)              | (6)                        | (7)                             | (8)              | (9)               | (10)      | (11)                     | (12) | (13)        |
| <b><u>MEXICO</u></b>                      |   |                                  |                             |                  |                            |                                 |                  |                   |           |                          |      |             |
| GUADALAJARA/M.Hidalgo<br>Costilla Intl.   | MMGL  | 117.300                          | GDL                         | 120X             | VOR/DME                    | 20°31'24 N 103°18'42 W          | ICAO             | 125               | 45        | OP                       | OP   |             |
| GUAYMAS/Gral. J.M.<br>Yáñez Intl.         | MMGM  | 112.100                          | GYM                         | 58X              | VOR/DME                    | 27°57'56 N 110°55'40 W          | ICAO             | 45                | 10        | OP                       | OP   |             |
| HERMOSILLO/Gral. I.<br>Pesqueira G. Intl. | MMHO  | 112.800                          | HMO                         | 75X              | VOR/DME                    | 29°05'44 N 111°03'07 W          | ICAO             | 105               | 45        | OP                       | OP   |             |
| ISLA SOCORRO                              |   | 112.600                          | ISS                         | 73X              | VOR/DME                    | 18°46'24 N 110°55'48 W          | NAT              | 100               | 30        | OP                       | OP   |             |
| IXTEPEC                                   | MMIT  | 112.200                          | IZT                         | 59X              | VOR/DME                    | 16°27'50 N 095°05'42 W          | ICAO             | 105               | 45        | OP                       | OP   |             |
| JALAPA                                    | MMJA  | 114.100                          | JAL                         | 88X              | VOR/DME                    | 19°28'23 N 096°48'04 W          | NAT              | 100               | 30        | OP                       | OP   |             |
| LA PAZ/Gral.M.Marquez<br>de León Intl.    | MMLP  | 112.300                          | LAP                         | 70X              | VOR/DME                    | 24°05'08 N 110°21'31 W          | ICAO             | 135               | 45        | OP                       | OP   |             |
| LEON SILAO/Guanajuato                     | MMLO  | 115.800                          | BJX                         | 105X             | VOR/DME                    | 20°59'51 N 101°28'57 W          | NAT              | 200               | 45        | OP                       | OP   |             |
| LORETO/Loreto Intl.                       | MMLT  | 113.200                          | LTO                         | 79X              | VOR/DME                    | 25°58'50 N 111°20'58 W          | ICAO             | 200               | 45        | OP                       | OP   |             |
| LOS MOCHIS                                | MMLM  | 115.500                          | LMM                         | 102X             | VOR/DME                    | 25°40'57 N 109°04'17 W          | ICAO             | 120               | 45        | OP                       | OP   |             |
| MANZANILLO/Playa de<br>Oro Intl.          | MMZO  | 116.800                          | ZLO                         | 115X             | VOR/DME                    | 19°09'00 N 104°34'18 W          | ICAO             | 200               | 45        | OP                       | OP   | APP Service |

## COM List 2 CAR REGION

| Location<br>Lugar                       | Location<br>Indicator/<br>Indicador de<br>Lugar | Frequency<br>Frecuencia<br>[MHz] | DME/TAC<br>Channel<br>Canal | Equip.<br>Equipo | Coordinates<br>Coordenadas | VOR/DME<br>Coverage<br>ILS Cat. | Hgt<br>Rwy<br>ID | VOR<br>/ILS<br>OP | DME<br>OP | Remarks<br>Observaciones |      |      |
|---|---|----------------------------------|-----------------------------|------------------|----------------------------|---------------------------------|------------------|-------------------|-----------|--------------------------|------|------|
| (1)                                     | (2)   | (3)                              | (4)                         | (5)              | (6)                        | (7)                             | (8)              | (9)               | (10)      | (11)                     | (12) | (13) |
| <b><u>MEXICO</u></b>                    |   |                                  |                             |                  |                            |                                 |                  |                   |           |                          |      |      |
| MATAMOROS/Matamoros Intl.               | MMMA  | 114.300                          | MAM                         | 90X              | VOR/DME                    | 25°46'15 N 097°31'26 W          | ICAO             | 200               | 45        | OP                       | OP   |      |
| MAZATLAN/Gral. R. Buena Intl.           | MMMZ  | 114.900                          | MZT                         | 96X              | VOR/DME                    | 23°09'38 N 106°16'15 W          | ICAO             | 200               | 45        | OP                       | OP   |      |
| MERIDA/Lic. Manuel C. Rejón Intl.       | MMMD  | 117.700                          | MID                         | 124X             | VOR/DME                    | 20°56'17 N 089°39'22 W          | ICAO             | 200               | 45        | OP                       | OP   |      |
| MEXICALI/Gral. R. Sánchez T. Intl.      | MMML  | 115.000                          |                             | 97X              | VOR/DME                    | 32°37'52 N 115°14'15 W          | ICAO             | 70                | 45        | OP                       | OP   |      |
| MÉXICO/Lic. Benito Juárez Intl.         | MMMXX   | 115.900                          | MEX                         | 106X             | VOR/DME                    | 19°26'18 N 099°04'08 W          | ICAO             | 60                | 45        | OP                       | OP   |      |
| MINATITLAN                              | MMMT  | 116.400                          | MTT                         | 111X             | VOR/DME                    | 18°06'10 N 094°34'56 W          | ICAO             | 70                | 45        | OP                       | OP   |      |
| MONCLOVA                                | MMMV  | 117.900                          | MOV                         | 126X             | VOR/DME                    | 26°57'20 N 101°28'16 W          | ICAO             | 200               | 45        | OP                       | OP   |      |
| MONTERREY/Apto del Norte Intl.          | MMAN  | 115.400                          | ADN                         | 101X             | VOR/DME                    | 25°51'56 N 100°14'20 W          | ICAO             | 200               | 45        | OP                       | OP   |      |
| MONTERREY/G. M. Escobedo Intl.          | MMMY  | 114.700                          | MTY                         | 94X              | VOR/DME                    | 25°46'22 N 100°06'14 W          | ICAO             | 80                | 45        | OP                       | OP   |      |
| MORELIA/Gral. Francisco J. Mujica Intl. | MMMM  | 114.600                          | MLM                         | 93X              | VOR/DME                    | 19°50'37 N 101°02'13 W          | ICAO             | 100               | 30        | OP                       | OP   |      |
| NAUTLA                                  | MMNU  | 112.300                          | NAU                         | 70X              | VOR/DME                    | 20°11'30 N 096°44'44 W          | ICAO             | 200               | 45        | OP                       | OP   |      |

## COM List 2 CAR REGION

| Location<br>Lugar                          | Location<br>Indicator/<br>Indicador de<br>Lugar | Frequency<br>Frecuencia<br>[MHz] | DME/TAC<br>Channel<br>Canal | Equip.<br>Equipo | Coordinates<br>Coordenadas | VOR/DME<br>Coverage<br>ILS Cat. | Hgt<br>Rwy<br>ID | VOR<br>/ILS<br>OP | DME<br>OP | Remarks<br>Observaciones |      |      |
|--|---|----------------------------------|-----------------------------|------------------|----------------------------|---------------------------------|------------------|-------------------|-----------|--------------------------|------|------|
| (1)  | (2)   | (3)                              | (4)                         | (5)              | (6)                        | (7)                             | (8)              | (9)               | (10)      | (11)                     | (12) | (13) |
| <b><u>MEXICO</u></b>                       |   |                                  |                             |                  |                            |                                 |                  |                   |           |                          |      |      |
| NUEVO<br>LAREDO/Quetzalcoatl Intl.         | MMNL  | 112.600                          | NLD                         | 73X              | VOR/DME                    | 27°26'22 N 099°33'53 W          | ICAO             | 60                | 45        | OP                       | OP   |      |
| OAXACA/Xoxocotlan Intl.                    | MMOX  | 112.000                          | OAX                         | 57X              | VOR/DME                    | 16°58'20 N 096°43'53 W          | ICAO             | 110               | 45        | OP                       | OP   |      |
| OTUMBA                                     |   | 115.000                          | OTU                         | 97X              | VOR/DME                    | 19°41'00 N 098°44'00 W          | ICAO             | 200               | 45        | OP                       | OP   |      |
| PACHUCA                                    | MMPC  | 112.700                          | PCA                         | 74X              | VOR/DME                    | 20°07'55 N 098°41'04 W          | ICAO             | 70                | 45        | OP                       | OP   |      |
| PASTEJE                                    |   | 114.500                          | PTJ                         | 92X              | VOR/DME                    | 19°38'45 N 099°47'53 W          | ICAO             | 200               | 45        | OP                       | OP   |      |
| PIEDRAS NEGRAS                             | MMPG  | 113.600                          | PNG                         | 83X              | VOR/DME                    | 28°37'55 N 100°32'18 W          | ICAO             | 200               | 45        | OP                       | OP   |      |
| POZA RICA                                  | MMPA  | 115.500                          | PAZ                         | 102X             | VOR/DME                    | 20°36'02 N 097°27'18 W          | ICAO             | 200               | 45        | OP                       | OP   |      |
| PTO.VALLARTA/Lic.Gustav<br>o Díaz O. Intl. | MMPR  | 116.500                          | PVR                         | 112X             | VOR/DME                    | 20°41'31 N 105°14'22 W          | ICAO             | 135               | 45        | OP                       | OP   |      |
| PUEBLA/Hermanos serdan<br>Intl.            | MMPB  | 115.200                          | PBC                         | 99X              | VOR/DME                    | 19°09'39 N 098°22'13 W          | ICAO             | 100               | 30        | OP                       | OP   |      |
| PUERTO ESCONDIDO                           | MMPS  | 112.500                          | PXM                         | 72X              | VOR/DME                    | 15°52'30 N 097°04'54 W          | ICAO             | 200               | 45        | OP                       | OP   |      |
| PUERTO PEÑASCO                             | MMPE  | 112.100                          | PPE                         | 58X              | VOR/DME                    | 31°22'02 N 113°18'05 W          | ICAO             | 105               | 45        | OP                       | OP   |      |

## COM List 2 CAR REGION

| Location<br>Lugar                     | Location<br>Indicator/<br>Indicador de<br>Lugar | Frequency<br>Frecuencia<br>[MHz] | DME/TAC<br>ID<br>Channel<br>Canal | Equip.<br>Equipo | Coordinates<br>Coordenadas | VOR/DME<br>Coverage<br>ILS Cat. | Hgt<br>Rwy<br>ID | VOR<br>/ILS<br>OP | DME<br>OP | Remarks<br>Observaciones |      |          |
|---------------------------------------|---|----------------------------------|-----------------------------------|------------------|----------------------------|---------------------------------|------------------|-------------------|-----------|--------------------------|------|----------|
| (1)                                   | (2)   | (3)                              | (4)                               | (5)              | (6)                        | (7)                             | (8)              | (9)               | (10)      | (11)                     | (12) | (13)     |
| <b><u>MEXICO</u></b>                  |   |                                  |                                   |                  |                            |                                 |                  |                   |           |                          |      |          |
| QUERETARO                             | MMQT  | 113.000                          | QET                               | 77X              | VOR/DME                    | 20°37'03 N 100°11'37 W          | ICAO             | 200               | 45        | OP                       | OP   |          |
| REYNOSA/Gral. Lucio Blanco Intl.      | MMRX  | 112.400                          | REX                               | 71X              | VOR/DME                    | 26°00'38 N 098°13'55 W          | ICAO             | 135               | 45        | OP                       | OP   |          |
| SALTILLO                              | MMIO  | 116.100                          | SLW                               | 108X             | VOR/DME                    | 25°32'46 N 100°55'47 W          | ICAO             | 200               | 45        | OP                       | OP   |          |
| SAN CRISTOBAL DE LAS CASAS            |   | 116.000                          | SZT                               | 107X             | VOR/DME                    | 16°41'08 N 092°31'18 W          | NAT              | 60                | 30        | OP                       |      |          |
| SAN JOSE DEL CABO/S.J. Del Cabo Intl. | MMSD  | 114.000                          | SJD                               | 87X              | VOR/DME                    | 23°08'46 N 109°43'18 W          | ICAO             | 200               | 45        | OP                       | OP   |          |
| SAN LUIS POTOSI/Ponciano Arriaga      | MMSP  | 117.200                          | SLP                               | 119X             | VOR/DME                    | 22°15'23 N 100°55'50 W          | ICAO             | 200               | 45        | OP                       | OP   |          |
| SAN MATEO                             |   | 112.100                          | SMO                               | 58X              | VOR/DME                    | 19°33'20 N 099°13'42 W          | NAT              | 60                | 30        | OP                       | OP   | DVOR TMA |
| SAN QUINTIN                           |   | 113.300                          | SQN                               | 80X              | VOR/DME                    | 30°32'43 N 115°57'20 W          | NAT              | 60                | 30        | OP                       |      |          |
| SANTA LUCIA/Base Aerea Militar 1      | MMSM  | 116.600                          | SLM                               | 113X             | VOR/DME                    | 19°44'34 N 099°01'47 W          | NAT              | 60                | 30        | OP                       | OP   |          |
| SANTA ROSALIA                         |   | 112.600                          | SRL                               | 73X              | VOR/DME                    | 27°18'00 N 112°17'00 W          | ICAO             | 135               | 45        | OP                       | OP   |          |
| TAMPICO/Gral. F.J. Mina Intl.         | MMTM  | 117.500                          | TAM                               | 122X             | VOR/DME                    | 22°17'23 N 097°51'47 W          | ICAO             | 200               | 45        | OP                       | OP   |          |

## COM List 2 CAR REGION

| Location                            | Location Indicator/<br>Indicador de Lugar | Frequency<br>Frecuencia [MHz] | DME/TAC<br>ID<br>Channel<br>Canal | Equip.<br>Equipo | Coordinates<br>Coordenadas | VOR/DME<br>Coverage<br>ILS Cat. | Hgt<br>Rwy<br>ID | VOR<br>/ILS<br>OP | DME<br>OP | Remarks<br>Observaciones |      |      |
|-------------------------------------|---|-------------------------------|-----------------------------------|------------------|----------------------------|---------------------------------|------------------|-------------------|-----------|--------------------------|------|------|
| (1)                                 | (2)                                       | (3)                           | (4)                               | (5)              | (6)                        | (7)                             | (8)              | (9)               | (10)      | (11)                     | (12) | (13) |
| <b><u>MEXICO</u></b>                |   |                               |                                   |                  |                            |                                 |                  |                   |           |                          |      |      |
| TAMUIN                              | MMTN                                      | 113.300                       | TMN                               | 80X              | VOR/DME                    | 22°02'18 N 098°48'29 W          | ICAO             | 75                | 45        | OP                       | OP   |      |
| TAPACHULA/TAPACHULA INTL.           | MMTP                                      | 115.300                       | TAP                               | 100X             | VOR/DME                    | 14°47'32 N 092°22'33 W          | ICAO             | 185               | 45        | OP                       | OP   |      |
| TEPIC                               | MMEP                                      | 113.900                       | TNY                               | 86X              | VOR/DME                    | 21°25'35 N 104°50'13 W          | NAT              | 100               | 45        | OP                       | OP   |      |
| TEQUESQUITENGO                      | MMTQ                                      | 113.100                       | TEQ                               | 78X              | VOR/DME                    | 18°40'34 N 099°15'19 W          | ICAO             | 100               | 45        | OP                       | OP   |      |
| TERAN/Base Aerea Militar 6          | MMTB                                      | 117.300                       | TGM                               | 120X             | VOR/DME                    | 16°44'24 N 093°10'29 W          | NAT              | 60                | 30        | OP                       | OP   |      |
| TIJUANA/Gral. A. Rodríguez Intl.    | MMTJ                                      | 116.500                       | TIJ                               | 112X             | VOR/DME                    | 32°32'26 N 116°57'10 W          | ICAO             | 55                | 45        | OP                       | OP   |      |
| TOLUCA/Lic. A. López M. Intl.       | MMTO                                      | 114.300                       | TLC                               | 90X              | VOR/DME                    | 19°19'58 N 099°33'40 W          | ICAO             | 100               | 45        | OP                       | OP   |      |
| TORREON/Torreon Intl.               | MMTC                                      | 116.400                       | TRC                               | 111X             | VOR/DME                    | 25°33'50 N 103°24'30 W          | ICAO             | 200               | 45        | OP                       | OP   |      |
| TULA/ Tamaulipas                    |   | 114.400                       | TTM                               | 91X              | VOR/DME                    | 20°58'00 N 099°46'22 W          | NAT              | 60                | 30        | OP                       | OP   |      |
| TUXTLA GUTIERREZ/A. Albino C. Intl. | MMTG                                      | 115.700                       | TGZ                               | 104X             | VOR/DME                    | 16°34'14 N 093°01'48 W          | ICAO             | 200               | 45        | OP                       | OP   |      |
| URUAPAN/Lic. I. Lopez R. Intl.      | MMPN                                      | 114.200                       | UPN                               | 89X              | VOR/DME                    | 19°23'45 N 102°02'28 W          | NAT              | 200               | 45        | OP                       | OP   |      |

## COM List 2 CAR REGION

| Location                       | Location Indicator/<br>Indicador de Lugar | Frequency<br>Frecuencia [MHz] | DME/TAC<br>Channel<br>Canal | Equip.<br>Equipo | Coordinates<br>Coordenadas | VOR/DME<br>Coverage<br>ILS Cat. | Hgt<br>Rwy<br>ID | VOR<br>/ILS<br>OP | DME<br>OP | Remarks<br>Observaciones |      |      |
|--------------------------------|---|-------------------------------|-----------------------------|------------------|----------------------------|---------------------------------|------------------|-------------------|-----------|--------------------------|------|------|
| (1)                            | (2)                                       | (3)                           | (4)                         | (5)              | (6)                        | (7)                             | (8)              | (9)               | (10)      | (11)                     | (12) | (13) |
| <b><u>MEXICO</u></b>           |   |                               |                             |                  |                            |                                 |                  |                   |           |                          |      |      |
| VERACRUZ/Gral. H. Jara Intl.   | MMVR                                      | 114.000                       | VER                         | 87X              | VOR/DME                    | 19°08'36 N 096°11'21 W          | ICAO             | 70                | 45        | OP                       | OP   |      |
| VILLAHERMOSA/C. Rovirosa Intl. | MMVA                                      | 116.700                       | VSA                         | 114X             | VOR/DME                    | 17°59'56 N 092°49'05 W          | ICAO             | 200               | 45        | OP                       | OP   |      |
| ZACATECAS/Gral. L. Ruiz Intl.  | MMZC                                      | 117.600                       | ZCL                         | 123X             | VOR/DME                    | 22°53'15 N 102°41'36 W          | ICAO             | 100               | 45        | OP                       | OP   |      |
| ZAPOPAN                        | MMZP                                      | 113.400                       | ZAP                         | 81X              | VOR/DME                    | 20°44'59 N 103°27'54 W          | NAT              | 60                | 30        | OP                       | OP   |      |
| ZIHUATANEJO/Ixtapa Z. Intl.    | MMZH                                      | 113.800                       | ZIH                         | 85X              | VOR/DME                    | 17°36'11 N 101°28'36 W          | ICAO             | 105               | 45        | OP                       | OP   |      |



## COM List 2 CAR REGION

| Location<br>Lugar         | Location<br>Indicator/<br>Indicador de<br>Lugar | Frequency<br>Frecuencia<br>[MHz] | DME/TAC<br>Channel<br>Canal | Equip.<br>Equipo | Coordinates<br>Coordenadas | VOR/DME<br>Coverage<br>ILS Cat. | Hgt<br>Rwy<br>ID | VOR<br>/ILS<br>OP | DME<br>OP | Remarks<br>Observaciones |      |                   |
|---------------------------|---|----------------------------------|-----------------------------|------------------|----------------------------|---------------------------------|------------------|-------------------|-----------|--------------------------|------|-------------------|
| (1)                       | (2)   | (3)                              | (4)                         | (5)              | (6)                        | (7)                             | (8)              | (9)               | (10)      | (11)                     | (12) | (13)              |
| <b><u>NETHERLANDS</u></b> |   |                                  |                             |                  |                            |                                 |                  |                   |           |                          |      |                   |
| KRALENDIJK/Flamingo Intl. | TNCB  | 115.000                          | PJB                         | VOR              | 12°08'00 N 068°17'00 W     | NAT                             | 200              | 45                |           |                          |      | BONAIRE I-PLANNED |

## COM List 2 CAR REGION

| Location<br>Lugar                     | Location<br>Indicator/<br>Indicador de<br>Lugar | Frequency<br>Frecuencia<br>[MHz] | DME/TAC<br>Channel<br>Canal | Equip.<br>Equipo | Coordinates<br>Coordenadas | VOR/DME<br>Coverage<br>ILS Cat. | Hgt<br>Rwy<br>ID | VOR<br>/ILS<br>OP | DME<br>OP | Remarks<br>Observaciones |         |      |
|---------------------------------------|---|----------------------------------|-----------------------------|------------------|----------------------------|---------------------------------|------------------|-------------------|-----------|--------------------------|---------|------|
| (1)                                   | (2)   | (3)                              | (4)                         | (5)              | (6)                        | (7)                             | (8)              | (9)               | (10)      | (11)                     | (12)    | (13) |
| <b><u>NICARAGUA</u></b>               |   |                                  |                             |                  |                            |                                 |                  |                   |           |                          |         |      |
| CORN ISLAND                           | MNCI  | 114.400                          | CRI                         | 91X DME          | 12°10'28 N 087°08'24 W     | NAT                             | 60               | 45                | OP        | Colocated with NDB       |         |      |
| SAN FRANCISCO LIBRE,<br>Punta Huete   |   | 115.100                          | FAP                         | 98X DVOR/DME     | 12°21'35 N 086°11'55 W     | NAT                             | 60               | 30                | OP        | OP                       |         |      |
| MANAGUA/Augusto Cesar<br>Andino Intl. | MNMG  | 109.100                          | IMGA                        | 28X ILS/DME      | 12°09'00 N 086°10'00 W     | ICAO                            | 1                | 09                | OP        | OP                       |         |      |
| PUERTO CABEZAS/Pto.<br>Cabezas        | MNPC  | 110.300                          | IPZA                        | 40X ILS/DME      | 14°02'46 N 083°22'28 W     | ICAO                            | 1                | 45                |           |                          | PLANNED |      |
| BLUEFIELDS                            | MNBL  | 116.700                          | BLU                         | 114X VOR/DME     | 11°59'40 N 083°46'21 W     | ICAO                            | 180              | 45                | OP        | OP                       |         |      |
| MANAGUA/Augusto Cesar<br>Andino Intl. | MNMG  | 112.100                          | MGA                         | 58X VOR/DME      | 12°08'23 N 086°10'27 W     | ICAO                            | 200              | 45                | OP        | OP                       |         |      |
| PUERTO CABEZAS/Pto.<br>Cabezas        | MNPC  | 112.900                          | PZA                         | 76X VOR/DME      | 14°02'43 N 083°23'18 W     | ICAO                            | 185              | 45                | OP        | OP                       |         |      |
| SAN JUAN DEL<br>NICARAGUA             |   | 114.700                          | GTN                         | 94X VOR/DME      | N W                        | NAT                             |                  |                   |           |                          | PLANNED |      |

## COM List 2 CAR REGION

| Location                            | Location Indicator/<br>Indicador de Lugar | Frequency<br>Frecuencia [MHz] | DME/TAC<br>ID<br>Channel<br>Canal | Equip.<br>Equipo | Coordinates<br>Coordenadas | VOR/DME<br>Coverage<br>ILS Cat. | Hgt<br>Rwy<br>ID | VOR<br>/ILS<br>OP | DME<br>OP | Remarks<br>Observaciones |      |        |
|-------------------------------------|---|-------------------------------|-----------------------------------|------------------|----------------------------|---------------------------------|------------------|-------------------|-----------|--------------------------|------|--------|
| (1)                                 | (2)                                       | (3)                           | (4)                               | (5)              | (6)                        | (7)                             | (8)              | (9)               | (10)      | (11)                     | (12) | (13)   |
| <b><u>PUERTO RICO</u></b>           |   |                               |                                   |                  |                            |                                 |                  |                   |           |                          |      |        |
| SAN JUAN/Luis Munoz<br>Marin Intl   | TJSJ                                      | 109.700                       | CLA                               | 34               | ILS/DME                    | 18°26'01 N 065°59'15 W          | ICAO             | 2                 | 10        | OP                       | OP   |        |
|                                     |   | 110.300                       | SJU                               | 40               | ILS/DME                    | 18°26'49 N 065°59'33 W          | ICAO             | 2                 | 07        | OP                       | OP   |        |
| BORINQUEN                           |   | 113.500                       | BQN                               | 82X              | VOR/TAC                    | 18°29'54 N 067°06'30 W          | ICAO             | 130               | 45        | OP                       | OP   |        |
| MAYAGUEZ/EUGENIO<br>MARIA DE HOSTOS | TJMZ                                      | 110.600                       | MAZ                               | 43X              | VOR/DME                    | 18°15'23 N 067°09'04 W          | ICAO             | 40                | 45        | OP                       | OP   |        |
| PONCE/Mercedita Intl.               | TJPS                                      | 109.000                       | PSE                               | 27X              | VOR/DME                    | 17°59'33 N 066°31'09 W          | ICAO             | 40                | 45        | OP                       | OP   |        |
| SAN JUAN/Luis Munoz<br>Marin Intl   | TJSJ                                      | 114.000                       | SJU                               | 87X              | VOR/DME                    | 18°26'47 N 065°59'22 W          | ICAO             | 130               | 45        | OP                       | OP   | VORTAC |

## COM List 2 CAR REGION

| Location<br>Lugar                     | Location<br>Indicator/<br>Indicador de<br>Lugar | Frequency<br>Frecuencia<br>[MHz] | DME/TAC<br>Channel<br>Canal | Equip.<br>Equipo | Coordinates<br>Coordenadas | VOR/DME<br>Coverage<br>ILS Cat. | Hgt<br>Rwy<br>ID | VOR<br>/ILS<br>OP | DME<br>OP | Remarks<br>Observaciones |      |      |
|---------------------------------------|---|----------------------------------|-----------------------------|------------------|----------------------------|---------------------------------|------------------|-------------------|-----------|--------------------------|------|------|
| (1)                                   | (2)   | (3)                              | (4)                         | (5)              | (6)                        | (7)                             | (8)              | (9)               | (10)      | (11)                     | (12) | (13) |
| <b><u>SINT MAARTEN</u></b>            |   |                                  |                             |                  |                            |                                 |                  |                   |           |                          |      |      |
| PHILIPSBURG/Princess<br>Juliana Intl. | TNCM  | 113.000                          | PJM                         | 77X              | VOR/DME                    | 18°02'03 N 063°07'06 W          | ICAO             | 200               | 45        | OP                       | OP   |      |

## COM List 2 CAR REGION

| Location<br>Lugar                 | Location<br>Indicator/<br>Indicador de<br>Lugar | Frequency<br>Frecuencia<br>[MHz] | DME/TAC<br>Channel<br>Canal | Equip.<br>Equipo | Coordinates<br>Coordenadas | VOR/DME<br>Coverage<br>ILS Cat. | Hgt<br>Rwy<br>ID | VOR<br>/ILS<br>OP | DME<br>OP | Remarks<br>Observaciones |                  |      |
|-----------------------------------|---|----------------------------------|-----------------------------|------------------|----------------------------|---------------------------------|------------------|-------------------|-----------|--------------------------|------------------|------|
| (1)                               | (2)   | (3)                              | (4)                         | (5)              | (6)                        | (7)                             | (8)              | (9)               | (10)      | (11)                     | (12)             | (13) |
| <b><u>ST. KITTS AND NEVIS</u></b> |   |                                  |                             |                  |                            |                                 |                  |                   |           |                          |                  |      |
| BASSETERRE/R.L.Bradshaw Intl.     | TKPK  | 112.000                          | SKB                         | 57X              | DME                        | 17°18'23 N 062°43'40 W NAT      | 100              | 30                | OP        | OP                       | NDB/DME - NO VOR |      |

## COM List 2 CAR REGION

| Location                       | Location<br>Indicator/<br>Indicador de<br>Lugar | Frequency<br>Frecuencia<br>[MHz] | DME/TAC<br>Channel<br>Canal | Equip.<br>Equipo | Coordinates<br>Coordenadas | VOR/DME<br>Coverage<br>ILS Cat. | Hgt<br>Rwy<br>ID | VOR<br>/ILS<br>OP | DME<br>OP | Remarks<br>Observaciones |      |      |
|--------------------------------|---|----------------------------------|-----------------------------|------------------|----------------------------|---------------------------------|------------------|-------------------|-----------|--------------------------|------|------|
| (1)                            | (2)   | (3)                              | (4)                         | (5)              | (6)                        | (7)                             | (8)              | (9)               | (10)      | (11)                     | (12) | (13) |
| <b><u>ST. LUCIA</u></b>        |   |                                  |                             |                  |                            |                                 |                  |                   |           |                          |      |      |
| VIEUX- FORT/Hewanorra<br>Intl. | TLPL  | 112.400                          | BNE                         | 71X DVOR/DME     | 13°44'00 N 060°58'37 W     | ICAO                            | 100              | 45                | OP        | OP                       |      |      |

## COM List 2 CAR REGION

| Location<br>Lugar                         | Location<br>Indicator/<br>Indicador de<br>Lugar | Frequency<br>Frecuencia<br>[MHz] | DME/TAC<br>Channel<br>Canal | Equip.<br>Equipo | Coordinates<br>Coordenadas | VOR/DME<br>Coverage<br>ILS Cat. | Hgt<br>Rwy<br>ID | VOR<br>/ILS<br>OP | DME<br>OP | Remarks<br>Observaciones |      |                    |
|---|---|----------------------------------|-----------------------------|------------------|----------------------------|---------------------------------|------------------|-------------------|-----------|--------------------------|------|--------------------|
| (1)                                       | (2)   | (3)                              | (4)                         | (5)              | (6)                        | (7)                             | (8)              | (9)               | (10)      | (11)                     | (12) | (13)               |
| <b><u>ST. VINCENT &amp; GRENADINE</u></b> |   |                                  |                             |                  |                            |                                 |                  |                   |           |                          |      |                    |
| CANOUAN/Canouan Intl.                     | TVSC  | 111.400                          | CAI                         | 51X              | DME                        | 12°41'46 N 061°20'21 W          | NAT              | 100               | 30        |                          | OP   | Colocated with NDB |
| KINGSTOWN/E.T. Joshua Intl.               | TVSV  | 108.400                          | SV                          | 21X              | DME                        | 13°08'26 N 061°13'34 W          | NAT              | 100               | 30        |                          | OP   | Colocated with NDB |
| ARGYLE/Argyle Intl. Airport               | TVSA  | 115.400                          | ARG                         | 101X             | VOR/DME                    | 13°09'01 N 061°08'55 W          | ICAO             | 200               |           |                          |      |                    |

## COM List 2 CAR REGION

| Location<br>Lugar                 | Location<br>Indicator/<br>Indicador de<br>Lugar | Frequency<br>Frecuencia<br>[MHz] | DME/TAC<br>Channel<br>Canal | Equip.<br>Equipo | Coordinates<br>Coordenadas | VOR/DME<br>Coverage<br>ILS Cat. | Hgt<br>Rwy<br>ID | VOR<br>/ILS<br>OP | DME<br>OP | Remarks<br>Observaciones |  |      |
|-----------------------------------|---|----------------------------------|-----------------------------|------------------|----------------------------|---------------------------------|------------------|-------------------|-----------|--------------------------|--|------|
| (1)                               | (2)   | (3)                              | (4)                         | (5)              | (6)                        | (7)                             | (8)              | (9)               | (10)      | (11)                     | (12)   | (13) |
| <b><u>TRINIDAD AND TOBAGO</u></b> |   |                                  |                             |                  |                            |                                 |                  |                   |           |                          |  |      |
| A.N.R. ROBINSON,<br>TOBAGO        | TTCP  | 109.300                          | TAB                         | 30X              | ILS/DME                    | 11°08'55 N 060°49'01 W ICAO     | 1                | 11                | OP        | OP                       | Tobago I., No Glide Slope, DME<br>colocated with LLZ |      |
| PORT OF SPAIN/Piarco<br>Intl.     | TTPP  | 109.700                          | IPOS                        | 34               | ILS/DME                    | 10°35'44 N 061°19'11 W ICAO     | 2                | 34                | OP        | OP                       |  |      |
|                                   |   | 116.900                          | POS                         | 116X             | VOR/DME                    | 10°27'59 N 061°23'32 W ICAO     | 200              | 45                | OP        | OP                       | DVOR   |      |



## COM List 2 CAR REGION

| Location<br>Lugar                       | Location<br>Indicator/<br>Indicador de<br>Lugar | Frequency<br>Frecuencia<br>[MHz] | DME/TAC<br>Channel<br>Canal | Equip.<br>Equipo | Coordinates<br>Coordenadas | VOR/DME<br>Coverage<br>ILS Cat. | Hgt<br>Rwy<br>ID | VOR<br>/ILS<br>OP | DME<br>OP | Remarks<br>Observaciones |      |               |
|---|---|----------------------------------|-----------------------------|------------------|----------------------------|---------------------------------|------------------|-------------------|-----------|--------------------------|------|---------------|
| (1)                                     | (2)   | (3)                              | (4)                         | (5)              | (6)                        | (7)                             | (8)              | (9)               | (10)      | (11)                     | (12) | (13)          |
| <b><u>TURKS AND CAICOS IS.</u></b>      |   |                                  |                             |                  |                            |                                 |                  |                   |           |                          |      |               |
| GRAND TURK/Jags<br>Mccartney Intl.      | MBGT  | 108.100                          | 18X                         | TAC              | 21°26'00 N 071°09'00 W     | NAT                             | 40               |                   |           |                          | OP   | NO VOR        |
|   |   | 114.200                          | GTK                         | 89X VOR/DME      | 21°26'26 N 071°08'04 W     | ICAO                            | 40               | 45                | OP        | OP                       |      | FAA owned     |
| PROVIDENCIALES/Provide<br>nciales Intl. | MBPV  | 115.600                          | PVN                         | 103X VOR/DME     | 21°46'20 N 072°15'58 W     | NAT                             | 25               | 13                | OP        | OP                       |      | DVOR-Terminal |

## COM List 2 CAR REGION

| Location<br>Lugar                                | Location<br>Indicator/<br>Indicador de<br>Lugar | Frequency<br>Frecuencia<br>[MHz] | DME/TAC<br>Channel<br>Canal | Equip.<br>Equipo | Coordinates<br>Coordenadas | VOR/DME<br>Coverage<br>ILS Cat. | Hgt<br>Rwy<br>ID | VOR<br>/ILS<br>OP | DME<br>OP | Remarks<br>Observaciones |      |      |
|--|---|----------------------------------|-----------------------------|------------------|----------------------------|---------------------------------|------------------|-------------------|-----------|--------------------------|------|------|
| (1)  | (2)   | (3)                              | (4)                         | (5)              | (6)                        | (7)                             | (8)              | (9)               | (10)      | (11)                     | (12) | (13) |
| <b><u>VIRGIN ISLANDS (USA)</u></b>               |   |                                  |                             |                  |                            |                                 |                  |                   |           |                          |      |      |
| SAINT<br>CROIX/CHRISTIANSTED,                    | TISX  | 109.500                          | STX                         |                  | ILS                        | 17°42'00 N 064°48'00 W          | ICAO             | 1                 | 09        | OP                       |      |      |
| SAINT THOMAS/Charlotte<br>A. Cyril E. King Intl. | TIST  | 110.100                          | TMN                         | 38X              | ILS/DME                    | 18°20'00 N 064°58'00 W          | ICAO             | 1                 | 09        | OP                       | OP   |      |
| SAINT<br>CROIX/CHRISTIANSTED,                    | TISX  | 108.200                          | COY                         | 19X              | VOR/DME                    | 17°44'00 N 064°42'00 W          | ICAO             | 40                | 45        | OP                       | OP   |      |
| SAINT THOMAS/Charlotte<br>A. Cyril E. King Intl. | TIST  | 108.600                          | STT                         | 23X              | VOR/DME                    | 18°21'00 N 065°01'00 W          | ICAO             | 40                | 45        | OP                       | OP   |      |