



# Multi-Destination Signal Satellite Parameters

EVENT: COP16 COLOMBIA 2024  
START DATE AND TIME: OCTOBER 19 - 08:00 HRS  
END DATE AND TIME: NOVEMBER 02 - 07:59 HRS  
BOOKING ID: 378229  
SATELLITE: SES-6  
BANDWIDTH: 13.5 MHz

The requested satellite segment is distributed to each of the 3 transmission points as described below:

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CARRIER 1  
SATELLITE: SES-6  
BANDWIDTH: 4.5 MHz  
RAISED FREQUENCY: 6096.75 MHz LHCP  
FREQUENCY LOWER: 3871.75 MHz RHCP  
PARAMETERS: DVB-S2 8PSK FEC: 3/4 ROLL OFF: 0.20 (MPEG4/H.264 4:2:2)  
VIDEO: HD 1080i 16:9 FEC: 3/4  
SYMBOL RATE: 3750

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CARRIER 2  
SATELLITE: SES-6  
BANDWIDTH: 4.5 MHz  
RAISED FREQUENCY: 6101.25 MHz LHCP  
FREQUENCY LOWER: 3876.25 MHz RHCP  
PARAMETERS: DVB-S2 8PSK FEC: 3/4 ROLL OFF: 0.20 (MPEG4/H.264 4:2:2)  
VIDEO: HD 1080i 16:9 FEC: 3/4  
SYMBOL RATE: 3750

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CARRIER 3  
SATELLITE: SES-6  
BANDWIDTH: 4.5 MHz  
RAISED FREQUENCY: 6105.75 MHz LHCP  
FREQUENCY LOWER: 3880.75 MHz RHCP  
PARAMETERS: DVB-S2 8PSK FEC: 3/4 ROLL OFF: 0.20 (MPEG4/H.264 4:2:2)  
VIDEO: HD 1080i 16:9 FEC: 3/4  
SYMBOL RATE: 3750

