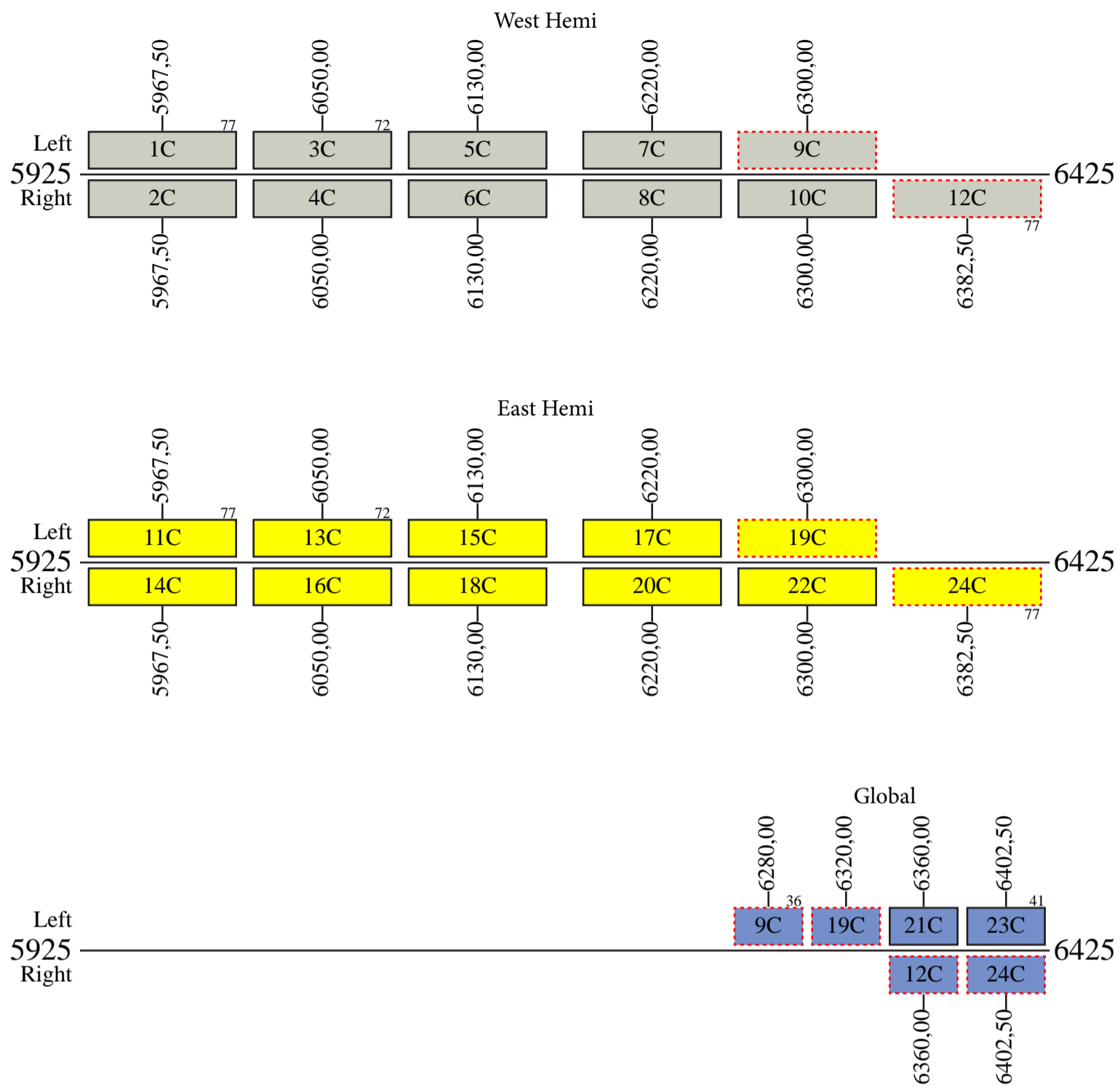


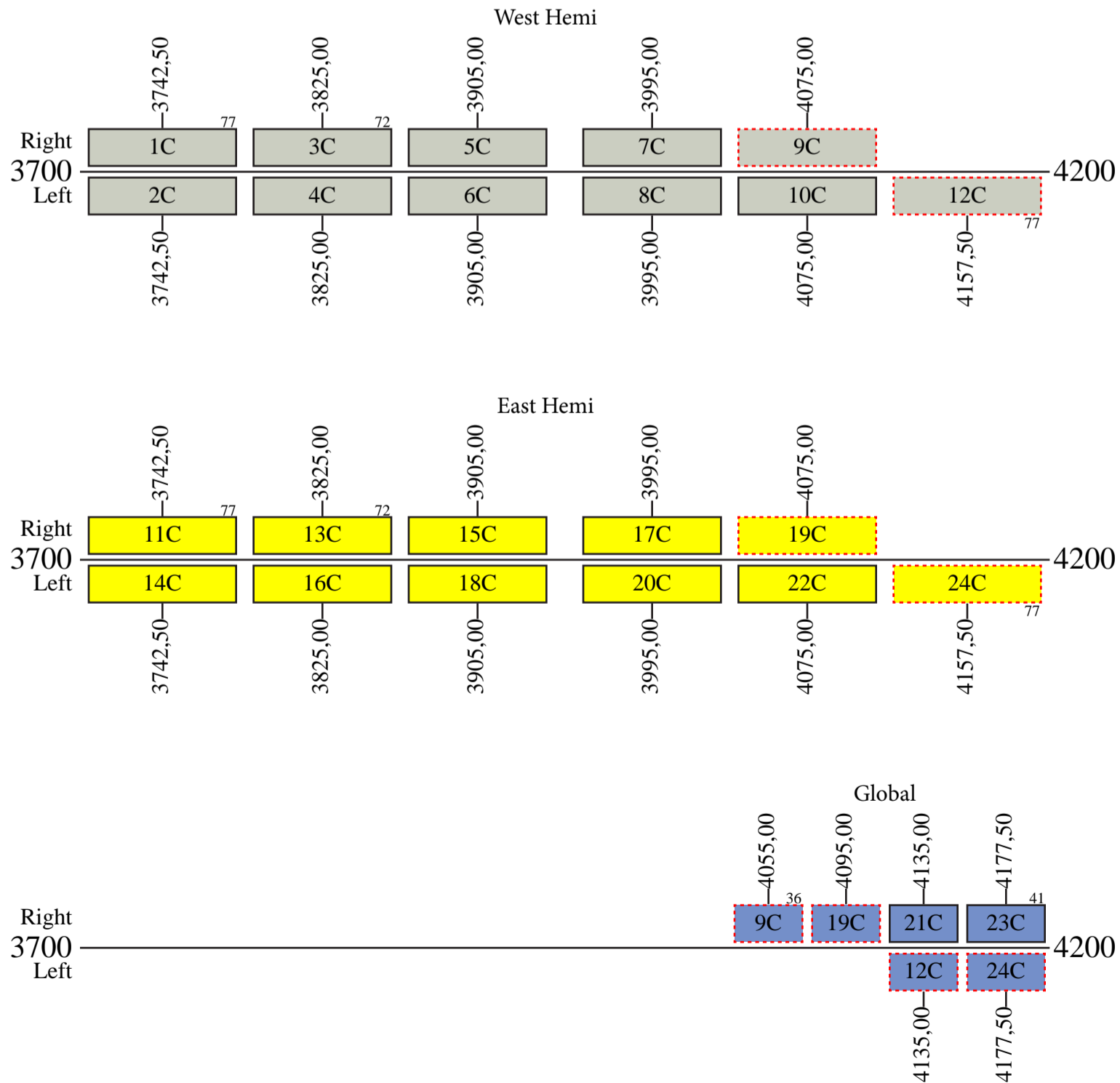
Intelsat 23

Frequency Plan C-Band

Uplink



Downlink



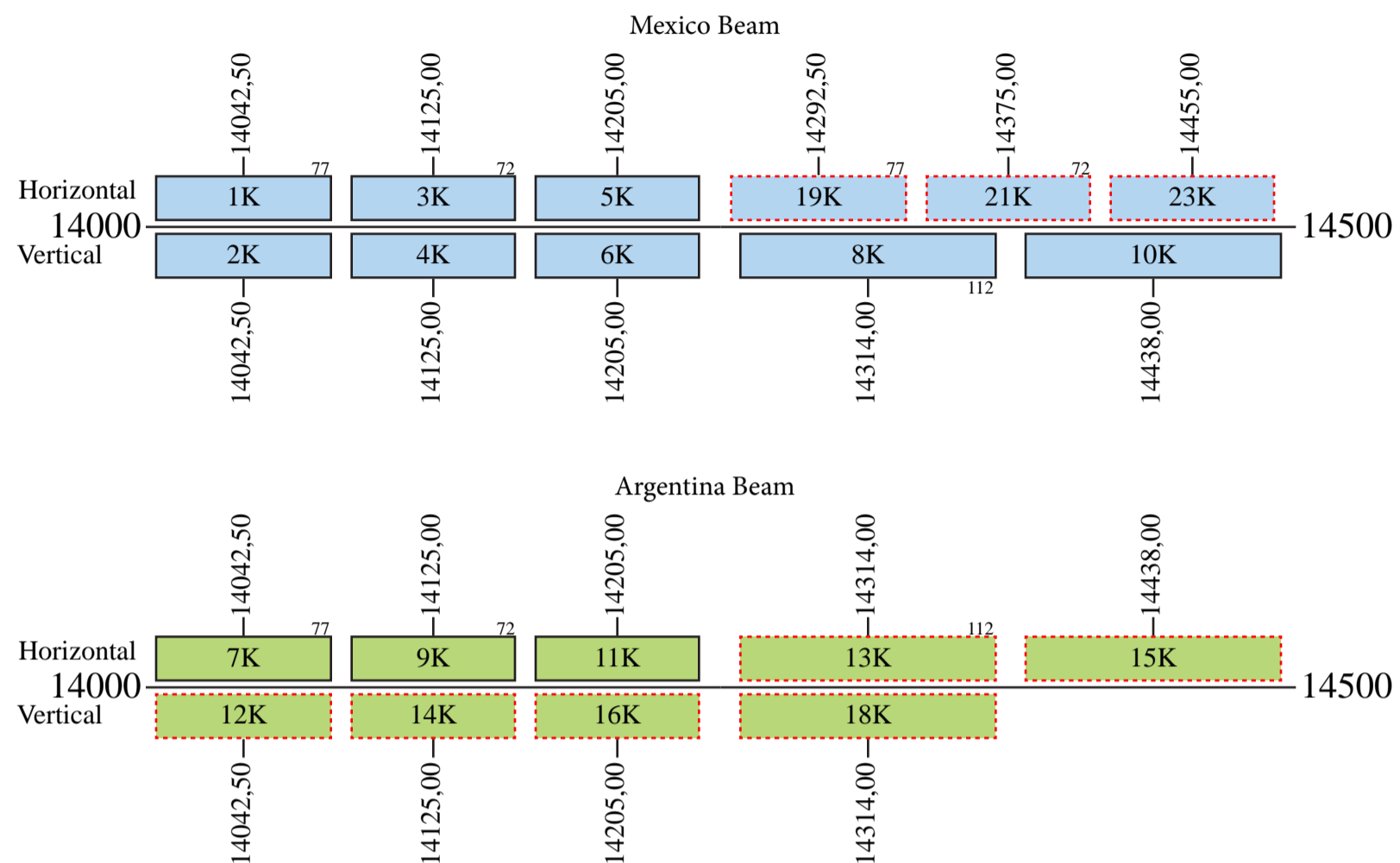
 Switchable on channel by channel basis.

Command 1: 6173,70 L Global
 Command 2: 6176,30 L Global
 Telemetry 1: 3947,50 R Global
 Telemetry 2: 3948,00 R Global
 Telemetry 3: 3952,00 R Global
 Telemetry 4: 3952,50 R Global
 Beacon 1: 3950,00 V Global
 Beacon 2: 11700,00 R Global

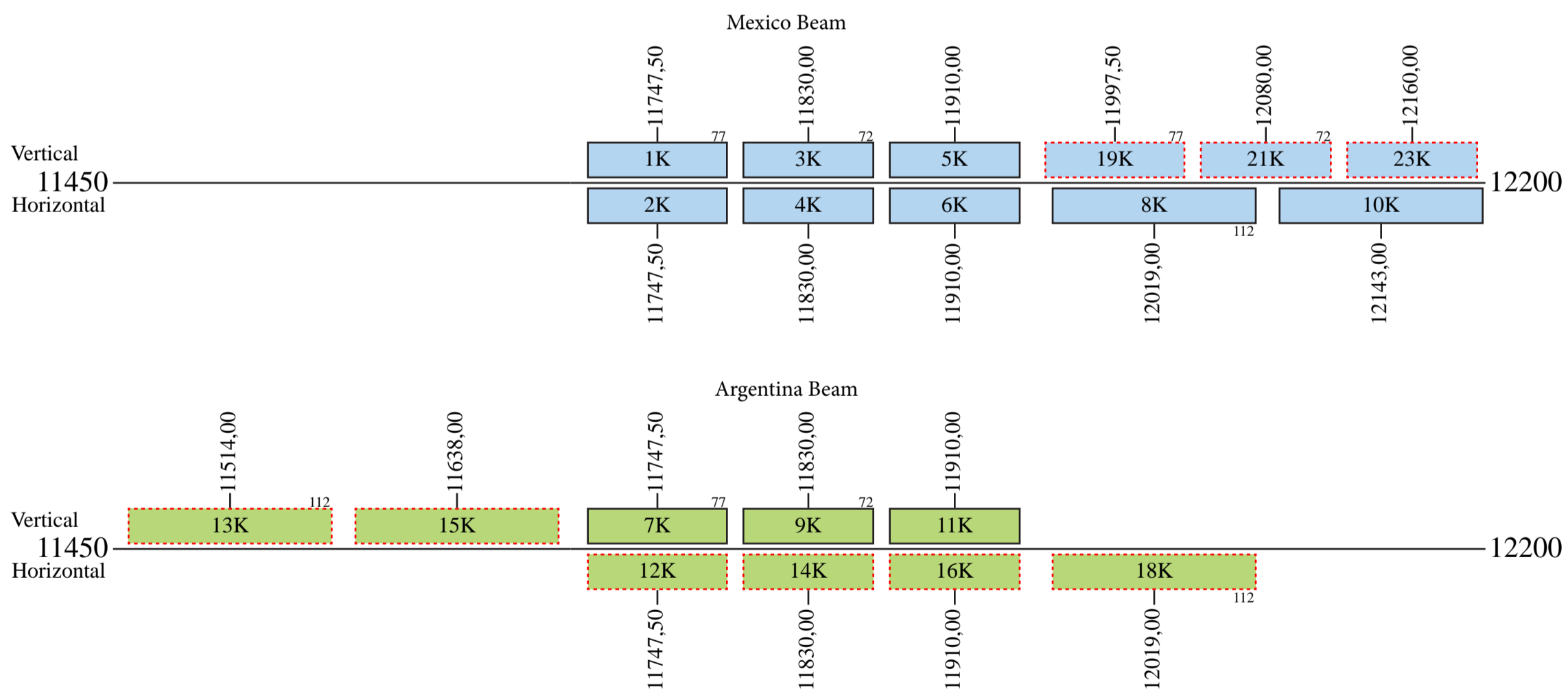
Intelsat 23

Frequency Plan Ku-Band

Uplink



Downlink



Note: 1) Channel 12K,14K and 16K shall be switchable on a channel by channel basis to channel 19K,21K and 23K in uplink/downlink.
 2) Channel 15K is switchable to channel 18K in uplink/downlink.
 3) Channel 13K is switchable to channel 16K in uplink/downlink.

Interconnection

Channel Uplink	Beam Uplink	Channel Downlink	Beam Downlink
1C to 10C and 12C	West Hemi	1C to 10C and 12C	West Hemi
15C and 17C	East Hemi	5C and 7C	
9C and 12C	Global	9C and 12C	
11C,13C to 20C,22C and 24C	East Hemi	11C,13C to 20C,22C and 24C	East Hemi
5C and 7C	West Hemi	15C and 17C	
19C and 24C	Global	19C and 24C	
9C,12C,19C,21C,23C and 24C	Global	9C,12C,19C,21C,23C and 24C	Global
9C and 12C	West Hemi	9C and 12C	
19C and 24C	East Hemi	19C and 24C	
1K to 6K, 8K,10K,19K,21K and 23K	Mexico	1K to 6K, 8K,10K,19K,21K and 23K	Mexico
12K,14K and 16K	Argentina	19K,21K and 23K	
7K,9K,11K to 16K and 18K	Argentina	7K,9K,11K to 16K and 18K	Argentina
19K,21K and 23K	Mexico	12K,14K and 16K	
13K and 15K	Argentina	16K and 18K	
16K and 18K	Argentina	13K and 15K	