



EWTN

Global
Catholic
Network

SATELLITE ANNOUNCEMENT

EWTN is moving to a new satellite, from Optus D2 to Intelsat 19 Ku band, and will transmit on both satellites from today until February 28, 2023.

Please contact your local dish installer who can help you with the new parameters below to continue receiving EWTN after February 28, 2023.

For further inquiries please email:

asiapacific@ewtn.com

Optus D2 transition to Intelsat 19 Ku Band

INTELSAT IS 19 SPECIFIC SERVICE DESCRIPTION

Satellite	Intelsat IS19
Orbital Slot	166 Degrees East
Transponder Number	AN18K
Polarization	Horizontal
Beam Coverage and Band	Australia/New Zealand - Ku Band

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Transmission Format over Satellite	MPEG-2 / DVB Digital / VBR
Modulation	QPSK
Data Rate MCPC	46.077 Mb/s
Encryption Method of MCPC	Free to Air
FEC Rate	5/6
Downlink EIRP	Sydney at 44/53.6
Symbol Rate	30 MS/s
Downlink Frequency	12606MHz
SID	115
Video PID	1151
Audio PID	1152 English