

HOLY WEEK 2024 satellite coordinates

DISTRIBUTION NETWORK

Eutelsat 7B 7 deg East

Satellite Eutelsat 7B 7 deg East Transponder B2

Channel 2H6+ - 6 MHz

Uplink frequency 14303.5 MHz POL.X by GNVE ZZEBU/EU7B (SUI-GVA-006)/UL X
(13.75-14.5GHZ)

Downlink frequency 11003.5 MHz POL.Y

Parameters DVB-S2 8PSK 4.9373 Ms/s FEC 3/4,Pilot:On Roll-off 0.2 (MPEG4/H.264
420 10.7514 Mbps)

Video standard HD 1080i 50Hz 16:9

Audio 1 Natural Sound

Audio 2 English Guide

Audio 3 Spanish Guide

Audio 4 French Guide

SES-14 47.5 W

Satellite SES-14 47.5 W Transponder HEL 19 - HER 19

Channel 19A72 - 72 MHz

MCPC SERVICE 13

Uplink frequency 6381.5 MHz POL.LHCP

Downlink frequency 4156.5 MHz POL.RHCP

Parameters NS4 16APSK 70.0 Ms/s FEC 2/3,Pilot:On Roll-off 0.10 (MPEG4/H.264 420
178.421 Mbps) NS4 NLC Mode:Off

Video standard HD 1080i 60Hz 16:9

Audio 1 Natural Sound

Audio 2 English Guide

Audio 3 Spanish Guide

Audio 4 French Guide

ASIASAT 5 @100,5° E - ASIA

Satellite: ASIASAT 5 @100,5° E

Polarization: V

DVBS-2 MPEG 4

Symbol rate: 30000

FEC: 3/4

Channel: Vatican Media Asia

DL frequency: 3860,0 V

Video PID 33 Video Program Vatican Media
Audio 1 PID 34 L + R International Sound
Audio 2 PID 35 L = English Guide; R = Arabic Guide
Audio 3 PID 36 L = French Guide; R = Chinese Guide

SES 5 @5° E - AFRICA

Satellite: SES 5 5° EST
TXP: 956
Polarization: V
DVBS MPEG 4
Symbol rate: 29950
FEC: 3/4
Channel: Vatican Media Africa
DL frequency: 12015 V

Video PID 1216 Video Program Vatican Media
Audio 1 PID 1316 L + R International Sound
Audio 2 PID 1416 L = English Guide; R = Spanish Guide
Audio 3 PID 1516 L = French Guide; R = Portuguese Guide