

Transmission synopsis reference number: 23-387292 version 1

Event number: 53353

Event: Princess of Asturias Foundation - 2023

Princess of Asturias Foundation -2023 worldfeed
WorldFeed 3 zones

Madrid

Transmission type: Eurovision Worldfeed

DATE AND TIMING

20/10/2023 16:30 - 18:15 UTC

ORIGIN

ESRTVE Madrid

Technical origin:

MDRD ESRTVE-TVE MADRID

Via: FINE

DESTINATIONS

ESFPAS Distribution: Satellite in Europe

ESFPAS Distribution: Satellite in Asia

ESFPAS Distribution: Satellite in the Americas

ESFPAS Distribution: NON-LINEAR DISTRIBUTION

Via: GNVE CHSTFA-Geneva Streamfarm

Routing:

MDRD ESRTVE/MDRD_ESTVE2_JI01MDRD > FINE

FINE > GNVE ZZEBU/GNVE4_JO26GNVE

---- ASIAN DISTRIBUTION ----

GNVE ZZEBU/HM1/SERVICE 02

AS5/C11V/11A72

---- AMERICAS DISTRIBUTION ----

GNVE ZZEBU/CV02 FOR-A HD ONLY

GNVE ZZEBU/HM5/SERVICE 02

SES-14/HEL 19 - HER 19/19A72

---- EUROPEAN DISTRIBUTION ----

GNVE ZZEBU/HM6/SERVICE 09

EU10B/EVS72 (SPOT 105)/EVS72A72
GNVE CHSTFA/NON-LINEAR
GNVE ZZEBU/EVS LICENSE #3
GNVE ZZEBU/STREAMFARM EVS-1/EVS-1 IN-01
GNVE ZZEBU/STREAMFARM EVS-2/EVS-2 IN-11

---- BACKUP FIBER ----

MDRD ESRTVE/MDRD_ESTVE2_JI02MDRD > FINE
FINE > GNVE ZZEBU/GNVE4_JO27GNVE

DISTRIBUTION NETWORK

Satellite Asiasat 5 100.5 deg East Transponder C11V
Channel 11A72 - 72 MHz
MCPC SERVICE 02
Uplink frequency 6305.0 MHz POL.X
Downlink frequency 4080.0 MHz POL.Y
Parameters NS4 16APSK 70.0 Ms/s FEC 19/30,Pilot:On Roll-off 0.02
(MPEG4/H.264 420 169.317 Mbps) NS4 NLC Mode:On
Video standard HD 1080i 50Hz 16:9
Audio 1 INTERNATIONAL SOUND MONO
Audio 2 Spanish
Audio 3 English
Audio 4 French
Audio 5 Italian
Audio 6 Japanese

Satellite SES-14 47.5 W Transponder HEL 19 - HER 19
Channel 19A72 - 72 MHz
MCPC SERVICE 02
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 INTERNATIONAL SOUND MONO
Audio 2 Spanish
Audio 3 English
Audio 4 French
Audio 5 Italian
Audio 6 Japanese

Satellite Eutelsat 10B 10 deg East Transponder EVS72 (SPOT 105)
Channel EVS72A72 - 72 MHz
MCPC SERVICE 09
Uplink frequency 13922.65625 MHz POL.Y
Downlink frequency 11200.0 MHz POL.X
Parameters NS4 16APSK 70.0 Ms/s FEC 3/4,Pilot:On Roll-off 0.02

(MPEG4/H.264 420 200.714996 Mbps) NS4 NLC Mode:Off
Video standard HD 1080i 50Hz 16:9
Audio 1 INTERNATIONAL SOUND MONO
Audio 2 Spanish
Audio 3 English
Audio 4 French
Audio 5 Italian
Audio 6 Japanese

Fiber circuit 23-387292_JI01MDRD_TO_JO26GNVE(606533)
Source port JI01MDRD
Destination port JO26GNVE
Parameters JPEG2000 163.84 Mbps
Video standard HD 1080i 50Hz 16:9
Audio 1 INTERNATIONAL SOUND MONO
Audio 2 Spanish
Audio 3 English
Audio 4 French
Audio 5 Italian
Audio 6 Japanese

Fiber circuit 23-387292_JI02MDRD_TO_JO27GNVE(606536)
Source port JI02MDRD
Destination port JO27GNVE
Parameters JPEG2000 163.84 Mbps
Video standard HD 1080i 50Hz 16:9
Audio 1 INTERNATIONAL SOUND MONO
Audio 2 Spanish
Audio 3 English
Audio 4 French
Audio 5 Italian
Audio 6 Japanese

Resource GNVE CHSTFA/NON-LINEAR
Video standard HD 1080i 50Hz 16:9
Audio 1 INTERNATIONAL SOUND MONO
Audio 2 Spanish
Audio 3 English
Audio 4 French
Audio 5 Italian
Audio 6 Japanese
System NON-LINEAR DISTRIBUTION

Synopsis issued by: KHN