

# UC San Diego

## Field Reports

### Title

Chichen Itza, Yaxuna, Ek Balam, Yula, Maya and June 2023, Yucatan Mexico

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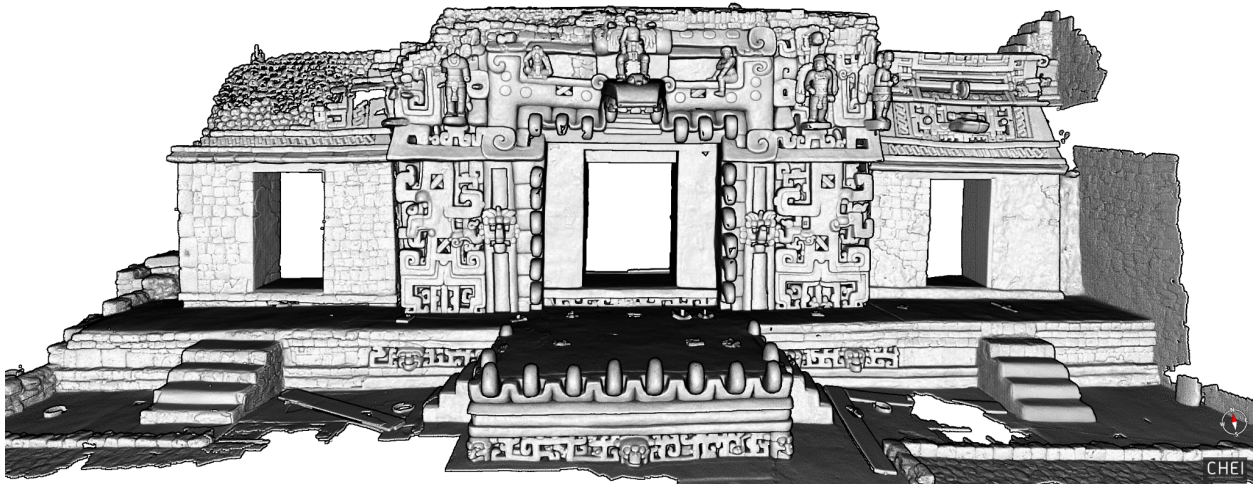
2025-01-07

### Data Availability

The data associated with this publication are available upon request.

Field Report:

# Chichen Itza, Yaxuna, Ek Balam, Yula



May and June, 2023  
Yucatan, Mexico

Field Report prepared December 2024

Travis Stanton  
Scott McAvoy\*

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# Expedition Overview:

Our 3rd expedition to Yucatan, acquiring 205 new datasets through structured light scanning.

This effort included some overlap with Cindaq's Sam Meacham, who'd done some drone and terrestrial photogrammetry work at Ek Balam in May.

A full listing of datasets and their contributors are provided in appendix 1. Please contact Scott McAvoy ([smcavoy@ucsd.edu](mailto:smcavoy@ucsd.edu)) for any questions regarding access to this data.

## Expedition Team

Travis Stanton (UC Riverside)

Francisco Pérez Ruiz (Investigador, INAH)

Jose Francisco Javier Osorio León (Investigador, INAH)

Nelda Marengo Camacho (Coordinator, Boundary End)

Ashuni Romero Butrón (Investigador, INAH)

Scott Hutson (University of Kentucky)

Sam Meacham (Cindaq)

## Field Diary

The SLS scanner was employed at both Chichen Itza and Ek' Balam. The work was conducted by Travis Stanton, Nelda Marengo, and Ashuni Romero in tandem at those sites. Jesus Gallegos Flores also conducted SLS scanning at Chichen Itza, but not Ek' Balam. Sam Meecham performed photogrammetry with a drone at Ek' Balam. Scott Hutson performed the SLS scans of the Yula lintels. Travis Stanton performed SLS scanning at Yaxuna as well as in the Yaxcaba library of the monuments from X'telhu, Mopila, and Popola. SLS scanning was also undertaken in the Museo Maya de Cancun by Travis Stanton and Ashuni Romero. All of the pieces from Chichen Itza were scanned and a sample of other pieces on display. Ashuni Romero also scanned a Late Postclassic sacrificial altar from El Meco that was in storage.

## Data Acquisition:

### Structured Light Scanning (SLS) - Artec Leo



This portable system projects patterns, whose deformation is read realtime and aligned with SLAM to create 3D scans.

Capable of capturing complex geometries at approximately 0.3mm resolution (under best conditions), reliably capturing at 0.6 - 0.7 mm resolution.

## Data Quality and Availability

The data provided by this project is not certified by a licensed surveyor. Measurements provided are subject to error. If an application requires a particularly high level of accuracy or precision (for example, a hydrological analysis) please contact the authors of this report.

## Appendix - Data Inventory

Data Set	Date	Location	Data Type	Device	Contributor
3C1_ALFARDA_NE.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
3C1_ALFARDA_SE.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
3C3_ESQ_NE.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
3C3_ESQ_SE.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
3C3_ESQ_SW.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
3C3_RELIEVES_ESQ_NW.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
3C4_DINTEL.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
3C4_SERPIENTE_ESTE.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
3C4_SERPIENTE_NORTE.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
3C4_SERPIENTE_OESTE.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
3C4_SERPIENTE_SUR.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
3C10_E_JUEGO_PELOTA_CASA_COLORADA_PANELEA.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
3C10C_PINTURA.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
3c11_10w1_cabeza_pebetero.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
3C11_14AA_3.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
3C11_17S_jaguar.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
3C11_ESCALINATA_SERPIENTE.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
3C27_8A_CIII_CALACA.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
3D1_62_BODEGA_PANEL_ESCULPIDO.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
3D5_C-S_2_BODEGA_CAMPAMENTO.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
3D5_C-S_BODEGA_CAMPAMENTO.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
3D8_CHAC_MOOL.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus

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3D10_2_BODEGA_CAMPAMENTO.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
3D10_4_BODEGA_CAMPAMENTO.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
3E1_CALA_5_BODEGA_CAMPAMENTO.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
3EI_445.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
3EI_447.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
3EI_448.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
3EI_449.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
3EI_Garras_446.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
5C7_163_PERSONAJE.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
5C11_Almena.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
5C14_BUHO_BANQUETA_Ci.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
5C36_ESA_CUA_SUR_ESCUDO_5S.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
0222_CHULTUN_3A3.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
0246_BODEGA_CAMPAMENTO.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
0444_PANEL_ESCULPIDO_BODEGA.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
ATLANTE_0139.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
B67_CABEZA_NARIGUDO.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
Base_ESCULPIDA_BODEGA_CAMPAMENTO.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
BODEGA_CAMPAMENTO_3D32_26.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
BODEGA_CAMPAMENTO_0443_119_PANEL_ESCULPIDO.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
BODEGA_CAMPAMENTO_PANEL_ESCULPIDO_3D32_123.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
BODEGA_CAMPAMENTO_PANEL_GRABADO_1.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
BUSTO_0140.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
C-3D-3II.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
C-3D-14III.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
C4c3_serpiente.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
C-4D-3GIII.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus

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C-6D-31III.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
Cabeza_cer_5c42.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
CH_96_5B18_104.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
Ch23_3C27_BSII_CRANEO.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
CH23_5C42_7E_CI.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
Chenmul_ch_93_h_51_7b.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
CHENMUL_LOTE_H_38_CH_93.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
Chenmul_lote_h_115_ch_94.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
Chenmul14_Ch_93_Mesas_2D7.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
CHI_5C42_ESE_PAS_OES.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
COLAS_SUBESTACION_MAYA LAND.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
COLUMATA_0150.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
COLUMNA_OSARIO_SUPERIOR_NORESTE.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
COLUMNA_OSARIO_SUPERIOR_NW.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
Columna_OSARIO_SUROESTE.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
COLUMNAA_ESCULPIDAS_COLUMNA13.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
COLUMNAS_ESCULPIDAS_COLUMNA_7.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
COLUMNAS_ESCULPIDAS_COLUMNA_10.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
COLUMNAS_ESCULPIDAS_COLUMNA_16.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
CRANEO_SI.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
Escorpion_SACBE4.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
Escultura_0143.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
Escultura_antrop_01.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
ESCULTURA_CH_01_H_287.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
Escultura_ch_4015_i.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
ESCULTURA_PORTA_ESTANDARTE.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
Escultura_sacum2015_E3_uC7_capall.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus



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Escultura_tortuga1.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
Estela.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
ESTELA2.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
ESTELA3.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
H-71_ESCULTURA_BODEGA_CAMPAMENTO.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
H-116.2_BODEGA_CAMPAMENTO.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
initial_series_temple_chacmool.l eo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
initial_series_temple_figurenorth .leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
initial_series_temple_figuresout h.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
Lupa.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
Marcador 1.2.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
MCC_10y11.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
MONOLITO_CENOTE_SAGRADO.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
Palacio_columnas_ESCULPIDAS_1.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
PALACIO_COLUMNS_ESCULPIDAS_COLUMNNA_3.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
PALACIO_COLUMNS_ESCULPIDAS_COLUMNNA2.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
PALACIO_COLUMNS_ESCULPIDAS_COLUMNNA4.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
PALACIO_COLUMNS_ESCULPIDAS_COLUMNNA5.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
PALACIO_COLUMNS_ESCULPIDAS_COLUMNNA6.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
PALACIO_COLUMNS_ESCULPIDAS_COLUMNNA8.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
PALACIO_COLUMNS_ESCULPIDAS_COLUMNNA9.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
PALACIO_COLUMNS_ESCULPIDAS_COLUMNNA11.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
PALACIO_COLUMNS_ESCULPIDAS_COLUMNNA12.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
PALACIO_COLUMNS_ESCULPIDAS_COLUMNNA14.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus

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PALACIO_COLUMNS_ESCULPIDAS_COLUMNNA15.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
PALACIO_COLUMNS_ESCULPIDAS_COLUMNNA17.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
PALACIO_COLUMNS_ESCULPIDAS_COLUMNNA18.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
PALACIO_COLUMNS_ESCULPIDAS_COLUMNNA19.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
PALACIO_COLUMNS_ESCULPIDAS_COLUMNNA20.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
PALACIO_COLUMNS_ESCULPIDAS_COLUMNNA21.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
PALACIO_COLUMNS_ESCULPIDAS_COLUMNNA22_3D8_COLUMNNA I FERIOR_NOROESTE.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
PANEL_AGUILA_BODEGA_CAMPAMENTO.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
PANEL_ESCULPIDO_0070_BODEGA_CAMPAMENTO.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
Panel_esculpido_psj.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
PANEL_PERSONAJE_BODEGA_CAMPAMENTO.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
PETROGRABADO_SACBE_1.1 leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
PMC-59_BODEGA_CAMPAMENTO.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
PSJ_CNT_1.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
PSJ_CNT_2.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
SACBE_70_JAGUAR.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
SAN_FELIPE_2E_0364.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
SAN_FELIPE_2E_0364_1.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
SUBCASTILLO_FACHADA_SUR.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
VASJ_PIR_1_SACBE4.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
VASJ_TRIP_SC_5_SAC4.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
Vert_mod_2_sac4 1.1.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Jesus
El Meco_piedra.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Ashuni
MMC_01.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Ashuni
MMC_02.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Ashuni

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MMC_03.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Ashuni
MMC_04.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Ashuni
MMC_05.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Ashuni
MMC_06.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Ashuni
MMC_07.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Ashuni
MMC_08.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Ashuni
MMC_09.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Ashuni
MMC_12.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Ashuni
MMC_13.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Ashuni
MMC_14.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Ashuni
MMC_15.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Ashuni
MMC_16.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Ashuni
MMC_17.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Ashuni
MMC_18.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Ashuni
MMC_19.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Ashuni
MMC_20.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Ashuni
MMC_21.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Ashuni
MMC_22.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Ashuni
MMC_23.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Ashuni
MMC_24.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Ashuni
MMC_25.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Ashuni
MMC_27.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Ashuni
MMC_28.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Ashuni
MMC_29.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Ashuni
MMC_30.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Ashuni
MMC_31.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Ashuni
MMC_32.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Ashuni
MMC_33.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Ashuni
MMC_34.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Ashuni
MMC_35.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Ashuni
MMC_36.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Ashuni
MMC_37.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Ashuni
MMC_38.leo	6/2023	Chichen Itza	structured_light	Artec Leo	Ashuni
mopila.leo	6/2023	Yaxcaba Library	structured_light	Artec Leo	Travis
popola.leo	6/2023	Yaxcaba Library	structured_light	Artec Leo	Travis

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xtelhu1.leo	6/2023	Yaxcaba Library	structured_light	Artec Leo	Travis
xtelhu2.leo	6/2023	Yaxcaba Library	structured_light	Artec Leo	Travis
xtelhu3.leo	6/2023	Yaxcaba Library	structured_light	Artec Leo	Travis
yax6f68.1.leo	6/2023	Yaxuna	structured_light	Artec Leo	Travis
Yaxglifo3.leo	6/2023	Yaxuna	structured_light	Artec Leo	Travis
yaxglifos.leo	6/2023	Yaxuna	structured_light	Artec Leo	Travis
yaxixchel.leo	6/2023	Yaxuna	structured_light	Artec Leo	Travis
yaxstela.leo	6/2023	Yaxuna	structured_light	Artec Leo	Travis
yaxwarrior.leo	6/2023	Yaxuna	structured_light	Artec Leo	Travis
yula1.leo	6/2023	Yula	structured_light	Artec Leo	Scott Hutson
Yula2.leo	6/2023	Yula	structured_light	Artec Leo	Scott Hutson
yula3.leo	6/2023	Yula	structured_light	Artec Leo	Scott Hutson
EB.cuarto35 banqueta.leo	6/2023	Ek Balam	structured_light	Artec Leo	Travis
EB_SJ_Este_maybeserpent.leo	6/2023	Ek Balam	structured_light	Artec Leo	Travis
EBF_1.4.leo	6/2023	Ek Balam	structured_light	Artec Leo	Travis
EBF_1.6.leo	6/2023	Ek Balam	structured_light	Artec Leo	Travis/Ashu ni/Nelda
EBF_2.1.leo	6/2023	Ek Balam	structured_light	Artec Leo	Travis/Ashu ni/Nelda
EBF_2.2.leo	6/2023	Ek Balam	structured_light	Artec Leo	Travis/Ashu ni/Nelda
EBF_3.1_C42Sub.leo	6/2023	Ek Balam	structured_light	Artec Leo	Travis
EBF_3.1_C43Sub.leo	6/2023	Ek Balam	structured_light	Artec Leo	Travis
EBF_3.1_Este.leo	6/2023	Ek Balam	structured_light	Artec Leo	Travis/Ashu ni
EBF_3.1_Oeste.leo	6/2023	Ek Balam	structured_light	Artec Leo	Travis/Ashu ni
EBF_4.1_techo.leo	6/2023	Ek Balam	structured_light	Artec Leo	Travis/Ashu ni/Nelda
Ekb cuarto 5.leo	6/2023	Ek Balam	structured_light	Artec Leo	Travis
EKB mid 1.leo	6/2023	Ek Balam	structured_light	Artec Leo	Travis
ekb stela 1.leo	6/2023	Ek Balam	structured_light	Artec Leo	Travis
Ekb tapa 1.leo	6/2023	Ek Balam	structured_light	Artec Leo	Travis
Ekbbottomfacade.leo	6/2023	Ek Balam	structured_light	Artec Leo	Travis

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Ekbcuarto11.leo	6/2023	Ek Balam	structured_light	Artec Leo	Travis
ekbcuarto12e.leo	6/2023	Ek Balam	structured_light	Artec Leo	Travis
ekbflor.leo	6/2023	Ek Balam	structured_light	Artec Leo	Travis
ekbmid2.leo	6/2023	Ek Balam	structured_light	Artec Leo	Travis
Ekbserpentwest.leo	6/2023	Ek Balam	structured_light	Artec Leo	Travis/Ashu ni
Ekbstela2.leo	6/2023	Ek Balam	structured_light	Artec Leo	Travis
Project 1.leo	6/2023	Ek Balam	structured_light	Artec Leo	
EKB001-Stela	5/8/2023	Ek Balam	terrestrial_photogrammetry	Sony A7 R5	Cindaq
EKB002-Stair1	5/8/2023	Ek Balam	terrestrial_photogrammetry	Sony A7 R5	Cindaq
EKB003-Stair2	5/8/2023	Ek Balam	terrestrial_photogrammetry	Sony A7 R5	Cindaq
EKB004-Stair3	5/8/2023	Ek Balam	terrestrial_photogrammetry	Sony A7 R5	Cindaq
EKB005-WallPanel	5/8/2023	Ek Balam	terrestrial_photogrammetry	Sony A7 R5	Cindaq
EKB006-WallPanel	5/8/2023	Ek Balam	terrestrial_photogrammetry	Sony A7 R5	Cindaq
EKB007-WallPanel	5/8/2023	Ek Balam	terrestrial_photogrammetry	Sony A7 R5	Cindaq
EKB008-EkBalam-SiteMap	5/8/2023	Ek Balam	terrestrial_photogrammetry	Sony A7 R5	Cindaq
EKB009-Ballcourt	5/8/2023	Ek Balam	terrestrial_photogrammetry	Sony A7 R5	Cindaq
EKB010-Acropolis	5/8/2023	Ek Balam	terrestrial_photogrammetry	Sony A7 R5	Cindaq
EKB aerial drone survey	5/8/2023	Ek Balam	drone_photogrammetry	DJI Mavic 2	Cindaq