



AGENCY-LEVEL VIRTUAL

HONOR AWARDS

Ceremony

April 12, 2022

1
00:00:01,167 --> 00:00:02,969
>> WELCOME TO THE MARSHALL

2
00:00:02,969 --> 00:00:03,970
SPACE FLIGHT CENTER

3
00:00:03,970 --> 00:00:06,740
2021 HONOR AWARDS PROGRAM.

4
00:00:06,740 --> 00:00:08,308
HERE'S OUR CENTER DIRECTOR,

5
00:00:08,308 --> 00:00:10,477
JODI SINGER.

6
00:00:10,477 --> 00:00:12,779
>> WELCOME TO THE AGENCY

7
00:00:12,779 --> 00:00:15,615
HONOR AWARDS VIRTUAL CEREMONY.

8
00:00:15,615 --> 00:00:16,916
YOU KNOW, IT IS GREAT

9
00:00:16,916 --> 00:00:17,884
TO HAVE THIS EVENT,

10
00:00:17,884 --> 00:00:19,419
EVEN IF WE ARE STILL

11
00:00:19,419 --> 00:00:20,553
DOING IT VIRTUALLY.

12
00:00:20,553 --> 00:00:22,589
YOU KNOW, I LOVE THIS EVENT

13
00:00:22,589 --> 00:00:24,324

BECAUSE IT GIVES US

14

00:00:24,324 --> 00:00:26,426

AN OPPORTUNITY TO HONOR

15

00:00:26,426 --> 00:00:28,395

THE RECIPIENTS WHO HAVE BEEN

16

00:00:28,395 --> 00:00:29,929

WORKING SO HARD

17

00:00:29,929 --> 00:00:32,065

AND ACCOMPLISHING SO MUCH.

18

00:00:32,065 --> 00:00:34,401

THE OTHER IS SO MUCH EXCITEMENT

19

00:00:34,401 --> 00:00:35,969

IN THE AIR AROUND

20

00:00:35,969 --> 00:00:38,071

THE UPCOMING ARTEMIS LAUNCH.

21

00:00:38,071 --> 00:00:39,139

AND I WILL TELL YOU,

22

00:00:39,139 --> 00:00:40,840

IT IS ONLY POSSIBLE

23

00:00:40,840 --> 00:00:43,042

BECAUSE OF ALL OF THE HARD WORK

24

00:00:43,042 --> 00:00:43,910

THAT YOU'VE DONE,

25

00:00:43,910 --> 00:00:45,178

AND THE MARSHALL TEAM,

26
00:00:45,178 --> 00:00:46,212
AND ALL THE TEAMS

27
00:00:46,212 --> 00:00:48,181
AROUND THE AGENCY.

28
00:00:48,181 --> 00:00:49,716
ALL OF YOU RECEIVING

29
00:00:49,716 --> 00:00:51,484
THIS AWARD TODAY REPRESENT

30
00:00:51,484 --> 00:00:53,186
THE BEST OF MARSHALL'S

31
00:00:53,186 --> 00:00:54,921
COMMITMENT TO NASA

32
00:00:54,921 --> 00:00:56,289
AND OUR MISSION.

33
00:00:56,289 --> 00:00:58,258
IT'S ALWAYS EXTRA SPECIAL

34
00:00:58,258 --> 00:00:59,893
WHEN WE CAN SHINE THE SPOTLIGHT

35
00:00:59,893 --> 00:01:00,994
ON TEAM MEMBERS

36
00:01:00,994 --> 00:01:02,362
FOR THEIR GREAT WORK.

37
00:01:02,362 --> 00:01:04,764
YOU KNOW, PEOPLE ARE OUR BEST

38
00:01:04,764 --> 00:01:06,866

AND MOST IMPORTANT PART

39

00:01:06,866 --> 00:01:08,501
OF WHAT WE DO,

40

00:01:08,501 --> 00:01:09,602
AND FOR ALL

41

00:01:09,602 --> 00:01:10,904
THE FAMILY MEMBERS AND FRIENDS

42

00:01:10,904 --> 00:01:12,205
JOINING US TODAY,

43

00:01:12,205 --> 00:01:13,173
I WANT YOU TO KNOW

44

00:01:13,173 --> 00:01:14,774
THAT YOU ARE A VITAL PART

45

00:01:14,774 --> 00:01:17,310
OF OUR HONOREES ACCOMPLISHMENTS.

46

00:01:17,310 --> 00:01:20,346
YOU ARE ALL AN IMPORTANT PART

47

00:01:20,346 --> 00:01:22,715
OF OUR HONOREES' SUCCESS.

48

00:01:22,715 --> 00:01:24,317
YOU KNOW, OUR AWARD RECIPIENTS

49

00:01:24,317 --> 00:01:26,319
CANNOT SUCCEED WITHOUT YOU.

50

00:01:26,319 --> 00:01:27,520
AND THAT MEANS THAT

51
00:01:27,520 --> 00:01:28,922
MARSHALL SPACE FLIGHT CENTER

52
00:01:28,922 --> 00:01:31,090
AND NASA CANNOT SUCCEED

53
00:01:31,090 --> 00:01:32,559
WITHOUT YOU, EITHER.

54
00:01:32,559 --> 00:01:33,927
YOU KNOW, YOUR WORK

55
00:01:33,927 --> 00:01:35,328
AND DEDICATION

56
00:01:35,328 --> 00:01:36,596
MAKE IT POSSIBLE

57
00:01:36,596 --> 00:01:37,897
FOR MARSHALL TO ACHIEVE

58
00:01:37,897 --> 00:01:39,399
ALL THE AGENCY'S GOALS

59
00:01:39,399 --> 00:01:42,135
OF EXPIRATION AND DISCOVERY.

60
00:01:42,135 --> 00:01:43,570
YOU HAVE PROVEN OVER

61
00:01:43,570 --> 00:01:44,704
THE PAST TWO YEARS

62
00:01:44,704 --> 00:01:47,073
HOW MUCH WE CAN ACHIEVE WORKING

63
00:01:47,073 --> 00:01:49,175

AND WORKING FROM ANYWHERE,

64

00:01:49,175 --> 00:01:51,277

AND AGAIN, THANK YOU

65

00:01:51,277 --> 00:01:52,412

FOR ALL YOU DO.

66

00:01:52,412 --> 00:01:54,180

YOU DESERVE ALL THE PRAISE

67

00:01:54,180 --> 00:01:55,381

AND RECOGNITION

68

00:01:55,381 --> 00:01:57,183

THESE AWARDS BRING.

69

00:01:57,183 --> 00:01:59,953

Singing: OH SAY

70

00:01:59,953 --> 00:02:03,690

CAN YOU SEE

71

00:02:03,690 --> 00:02:06,059

BY THE DAWN'S

72

00:02:06,059 --> 00:02:09,562

EARLY LIGHT

73

00:02:09,562 --> 00:02:12,332

WHAT SO PROUDLY

74

00:02:12,332 --> 00:02:15,301

WE HAILED

75

00:02:15,301 --> 00:02:18,071

AT THE TWILIGHT'S

76

00:02:18,071 --> 00:02:21,841

LAST GLEAMING

77

00:02:21,841 --> 00:02:23,510

WHOSE BROAD STRIPES

78

00:02:23,510 --> 00:02:27,046

AND BRIGHT STARS

79

00:02:27,046 --> 00:02:32,785

THROUGH THE PERILOUS FIGHT

80

00:02:32,785 --> 00:02:35,522

O'ER THE RAMPARTS

81

00:02:35,522 --> 00:02:38,491

WE WATCHED

82

00:02:38,491 --> 00:02:45,398

WERE SO GALLANTLY STREAMING

83

00:02:45,398 --> 00:02:48,201

AND THE ROCKET'S

84

00:02:48,201 --> 00:02:50,770

RED GLARE

85

00:02:50,770 --> 00:02:53,473

THE BOMBS BURSTING

86

00:02:53,473 --> 00:02:56,175

IN AIR

87

00:02:56,175 --> 00:02:58,678

GAVE PROOF

88

00:02:58,678 --> 00:03:01,748

THROUGH THE NIGHT

89

00:03:01,748 --> 00:03:03,783

THAT OUR FLAG

90

00:03:03,783 --> 00:03:07,453

WAS STILL THERE

91

00:03:07,453 --> 00:03:11,024

OH SAY DOES THAT

92

00:03:11,024 --> 00:03:15,695

STAR SPANGLED BANNER

93

00:03:15,695 --> 00:03:22,335

YET WAVE

94

00:03:22,335 --> 00:03:24,904

O'ER THE LAND

95

00:03:24,904 --> 00:03:28,041

OF THE FREE

96

00:03:28,041 --> 00:03:31,110

AND THE HOME

97

00:03:31,110 --> 00:03:36,749

OF THE BRAVE

98

00:03:38,818 --> 00:03:40,320

>> IT'S NOW MY HONOR

99

00:03:40,320 --> 00:03:41,187

TO INTRODUCE

100

00:03:41,187 --> 00:03:43,456

OUR KEYNOTE SPEAKER.

101
00:03:43,456 --> 00:03:45,325
JIM FREE IS NASA'S

102
00:03:45,325 --> 00:03:47,126
ASSOCIATIVE ADMINISTRATOR

103
00:03:47,126 --> 00:03:49,128
FOR THE EXPLORATION SYSTEMS

104
00:03:49,128 --> 00:03:51,164
DEVELOPMENT MISSION DIRECTORATE.

105
00:03:51,164 --> 00:03:52,699
HE WAS APPOINTED

106
00:03:52,699 --> 00:03:54,667
IN SEPTEMBER OF 2021,

107
00:03:54,667 --> 00:03:57,003
AND HE IS ENSURING THE SUCCESS

108
00:03:57,003 --> 00:03:58,471
OF THE ARTEMIS MISSIONS

109
00:03:58,471 --> 00:03:59,739
AND PLANNING THE AGENCY'S

110
00:03:59,739 --> 00:04:01,174
MOON TO MARS

111
00:04:01,174 --> 00:04:03,042
EXPLORATION APPROACH.

112
00:04:03,042 --> 00:04:04,811
PRIOR TO JIM'S APPOINTMENT,

113
00:04:04,811 --> 00:04:06,646

HE SERVED IN A VARIETY

114

00:04:06,646 --> 00:04:07,580

OF LEADERSHIP ROLES

115

00:04:07,580 --> 00:04:08,748

IN THE PRIVATE SECTOR

116

00:04:08,748 --> 00:04:11,084

BEFORE RETURNING TO NASA.

117

00:04:11,084 --> 00:04:13,319

JIM KNOWS NASA WELL.

118

00:04:13,319 --> 00:04:14,687

HE HAS BEEN AT GODDARD

119

00:04:14,687 --> 00:04:15,688

SPACE FLIGHT CENTER.

120

00:04:15,688 --> 00:04:16,389

HE HAS BEEN

121

00:04:16,389 --> 00:04:17,690

AT JOHNSON SPACE CENTER,

122

00:04:17,690 --> 00:04:19,025

AND WAS THE DIRECTOR

123

00:04:19,025 --> 00:04:20,526

OF GLENN RESEARCH CENTER

124

00:04:20,526 --> 00:04:21,594

BEFORE MOVING TO

125

00:04:21,594 --> 00:04:23,029

NASA HEADQUARTERS.

126
00:04:23,029 --> 00:04:24,497
HE IS A RECIPIENT

127
00:04:24,497 --> 00:04:25,698
OF SEVERAL AWARDS

128
00:04:25,698 --> 00:04:27,100
AT THE AGENCY, INCLUDING

129
00:04:27,100 --> 00:04:28,768
THE PRESIDENTIAL RANK AWARD,

130
00:04:28,768 --> 00:04:30,336
NASA'S DISTINGUISHED

131
00:04:30,336 --> 00:04:31,671
SERVICE AWARD,

132
00:04:31,671 --> 00:04:33,172
NASA'S OUTSTANDING

133
00:04:33,172 --> 00:04:34,507
LEADERSHIP MEDAL,

134
00:04:34,507 --> 00:04:36,042
AND THE NASA EXCEPTIONAL

135
00:04:36,042 --> 00:04:37,644
SERVICE MEDAL.

136
00:04:37,644 --> 00:04:39,145
YOU KNOW, ON A PERSONAL NOTE,

137
00:04:39,145 --> 00:04:41,314
JIM IS KNOWN FOR HIS VALUES

138
00:04:41,314 --> 00:04:42,982

OF PUTTING PEOPLE FIRST,

139

00:04:42,982 --> 00:04:44,250

AND THE RESILIENCY

140

00:04:44,250 --> 00:04:45,184

AND THE DEVELOPMENT

141

00:04:45,184 --> 00:04:46,719

OF OUR WORKFORCE.

142

00:04:46,719 --> 00:04:48,321

IT IS GREAT TO HAVE HIM

143

00:04:48,321 --> 00:04:49,989

AS A LEADER, SO IT IS

144

00:04:49,989 --> 00:04:51,457

MY HONOR TO WELCOME

145

00:04:51,457 --> 00:04:53,192

OUR ASSOCIATE ADMINISTRATOR,

146

00:04:53,192 --> 00:04:54,527

MR. JIM FREE.

147

00:04:56,929 --> 00:04:57,630

>> HELLO, EVERYONE,

148

00:04:57,630 --> 00:04:58,598

AND THANK YOU, JODI,

149

00:04:58,598 --> 00:05:00,667

FOR THE WONDERFUL INTRODUCTION.

150

00:05:00,667 --> 00:05:01,734

I'M REALLY SORRY I COULDN'T

151
00:05:01,734 --> 00:05:02,602
BE THERE WITH YOU

152
00:05:02,602 --> 00:05:03,703
IN PERSON TODAY,

153
00:05:03,703 --> 00:05:04,737
BUT I'M LOOKING FORWARD

154
00:05:04,737 --> 00:05:06,239
TO BEING DOWN IN HUNTSVILLE

155
00:05:06,239 --> 00:05:07,407
AND AT THE MARSHALL

156
00:05:07,407 --> 00:05:09,275
SPACE FLIGHT CENTER REALLY SOON.

157
00:05:09,275 --> 00:05:11,044
CONGRATULATIONS TO ALL

158
00:05:11,044 --> 00:05:12,245
THE AWARDEES TODAY.

159
00:05:12,245 --> 00:05:13,579
YOUR ACCOMPLISHMENTS,

160
00:05:13,579 --> 00:05:15,381
ACHIEVEMENTS, AND CONTRIBUTIONS

161
00:05:15,381 --> 00:05:16,916
ARE TRULY REMARKABLE.

162
00:05:16,916 --> 00:05:18,518
YOU EMBODY THE RESILIENCE,

163
00:05:18,518 --> 00:05:20,019

SPIRIT, AND DEDICATION

164

00:05:20,019 --> 00:05:21,454
OF THE NASA TEAM,

165

00:05:21,454 --> 00:05:22,488
AND AT A TIME IN HISTORY

166

00:05:22,488 --> 00:05:23,556
THAT MAKES ALL

167

00:05:23,556 --> 00:05:24,590
OF THOSE QUALITIES

168

00:05:24,590 --> 00:05:26,626
MORE IMPORTANT THAN EVER.

169

00:05:26,626 --> 00:05:28,428
IT'S ALSO IMPORTANT THAT

170

00:05:28,428 --> 00:05:29,128
WE TAKE TIME

171

00:05:29,128 --> 00:05:29,996
TO THANK OUR PEOPLE

172

00:05:29,996 --> 00:05:32,298
FOR GOING ABOVE AND BEYOND.

173

00:05:32,298 --> 00:05:34,367
YOU ARE CHAMPIONS AND ADVOCATES

174

00:05:34,367 --> 00:05:35,802
AND YOU DETERMINE THE SUCCESS

175

00:05:35,802 --> 00:05:37,670
OF THE AGENCY EVERY DAY.

176
00:05:37,670 --> 00:05:39,138
I WANT YOU TO THANK

177
00:05:39,138 --> 00:05:40,373
YOUR FAMILIES AS WELL

178
00:05:40,373 --> 00:05:41,374
FOR THEIR SUPPORT

179
00:05:41,374 --> 00:05:42,575
AND SACRIFICE.

180
00:05:42,575 --> 00:05:44,477
I THANK THEM FOR GIVING

181
00:05:44,477 --> 00:05:47,246
THEIR TIME WITH YOU TO US

182
00:05:47,246 --> 00:05:48,548
TO DO THE GREAT MISSION

183
00:05:48,548 --> 00:05:50,450
THAT NASA HAS.

184
00:05:50,450 --> 00:05:52,085
AND TODAY IS ABOUT THE PEOPLE

185
00:05:52,085 --> 00:05:52,852
AT THE MARSHALL

186
00:05:52,852 --> 00:05:54,253
SPACE FLIGHT CENTER.

187
00:05:54,253 --> 00:05:55,855
I'D LIKE TO TAKE A MOMENT

188
00:05:55,855 --> 00:05:56,723

TO HIGHLIGHT SOME

189

00:05:56,723 --> 00:05:58,825

OF THE GREAT WORK BY THE TEAM

190

00:05:58,825 --> 00:06:00,693

ON AND OFF THE EARTH.

191

00:06:00,693 --> 00:06:02,061

FIRST, WITH

192

00:06:02,061 --> 00:06:03,429

THE SPACE LAUNCH SYSTEM

193

00:06:03,429 --> 00:06:04,163

AND THE INCREDIBLE

194

00:06:04,163 --> 00:06:06,199

ACCOMPLISHMENTS THERE.

195

00:06:06,199 --> 00:06:07,166

WORKING ACROSS

196

00:06:07,166 --> 00:06:08,668

ORGANIZATION CENTERS

197

00:06:08,668 --> 00:06:10,837

TO SUPPORT THE GREEN RUN TEST.

198

00:06:10,837 --> 00:06:12,739

WITHOUT THAT, WE WOULD NOT

199

00:06:12,739 --> 00:06:14,240

HAVE THE CONFIDENCE WE HAVE

200

00:06:14,240 --> 00:06:15,975

IN THE ARTEMIS VEHICLE

201
00:06:15,975 --> 00:06:18,277
IN THE VAB TODAY.

202
00:06:18,277 --> 00:06:19,112
AND NOW WE'RE NEARING

203
00:06:19,112 --> 00:06:20,480
THE COMPLETION OF THE TEST

204
00:06:20,480 --> 00:06:21,814
IN THE VAB FOR ROLLOUT

205
00:06:21,814 --> 00:06:23,850
TO THE WET DRESS REHEARSAL.

206
00:06:23,850 --> 00:06:25,084
THIS MIGHTY ROCKET

207
00:06:25,084 --> 00:06:26,619
AND SYSTEM REPRESENT

208
00:06:26,619 --> 00:06:28,121
ALL THAT WE ARE CAPABLE OF

209
00:06:28,121 --> 00:06:29,322
AS AN AGENCY.

210
00:06:29,322 --> 00:06:31,324
THE LAUNCH OF ARTEMIS I

211
00:06:31,324 --> 00:06:32,225
WILL MARK A PROUD,

212
00:06:32,225 --> 00:06:33,493
POWERFUL MOMENT IN NASA

213
00:06:33,493 --> 00:06:35,094

AND THE NATION'S HISTORY.

214

00:06:35,094 --> 00:06:36,229

THE CORNERSTONE

215

00:06:36,229 --> 00:06:37,797

FOR HUMAN EXPLORATION,

216

00:06:37,797 --> 00:06:39,766

NOW AND IN THE FUTURE.

217

00:06:39,766 --> 00:06:41,467

HELPING TO ENSURE THE SAFETY

218

00:06:41,467 --> 00:06:43,636

OF FUTURE CREWS, UH, ON--

219

00:06:43,636 --> 00:06:45,872

ON SLS, THE ARTEMIS II,

220

00:06:45,872 --> 00:06:47,006

THE ORION STAGE ADAPTER

221

00:06:47,006 --> 00:06:49,075

COMPOSITE DIAPHRAM TEST TEAM

222

00:06:49,075 --> 00:06:50,510

SUCCESSFULLY COMPLETED

223

00:06:50,510 --> 00:06:51,544

THE PROOF TEST FOR

224

00:06:51,544 --> 00:06:52,745

THE DIAPHRAM THAT WILL

225

00:06:52,745 --> 00:06:55,381

BE DEMONSTRATED ON ARTEMIS I.

226
00:06:55,381 --> 00:06:56,215
THE DIAPHRAM WILL SERVE

227
00:06:56,215 --> 00:06:57,316
AS A BARRIER BETWEEN

228
00:06:57,316 --> 00:06:58,818
THE UPPER STAGE AND ORION,

229
00:06:58,818 --> 00:06:59,719
PREVENTING HYDROGEN

230
00:06:59,719 --> 00:07:01,654
GAS BUILD UP DURING THE LAUNCH

231
00:07:01,654 --> 00:07:02,622
IN KEEPING THE CREW

232
00:07:02,622 --> 00:07:04,824
AND VEHICLE SAFE.

233
00:07:04,824 --> 00:07:06,959
MARSHALL ALSO HAS A VITAL ROLE

234
00:07:06,959 --> 00:07:07,660
IN THE FUTURE OF

235
00:07:07,660 --> 00:07:08,895
OUR ARTEMIS MISSIONS AS WELL

236
00:07:08,895 --> 00:07:10,963
WITH THE HUMAN LANDING SYSTEM.

237
00:07:10,963 --> 00:07:12,064
THAT TEAM IS MAKING

238
00:07:12,064 --> 00:07:13,766

GREAT PROGRESS WITH INDUSTRY,

239

00:07:13,766 --> 00:07:14,967

MATURING THE SYSTEMS

240

00:07:14,967 --> 00:07:16,536

TO LAND OUR ASTRONAUTS

241

00:07:16,536 --> 00:07:17,837

ON THE MOON

242

00:07:17,837 --> 00:07:19,739

IN THE VERY NEAR FUTURE.

243

00:07:19,739 --> 00:07:21,440

THE SPACE STATION TEAMS

244

00:07:21,440 --> 00:07:23,509

KEEP SCIENCE ROLLING EVERYDAY,

245

00:07:23,509 --> 00:07:25,978

24 HOURS A DAY, AND THEY'VE

246

00:07:25,978 --> 00:07:27,113

BEEN DOING THAT SUCCESSFULLY

247

00:07:27,113 --> 00:07:28,815

FOR MORE THAN 20 YEARS,

248

00:07:28,815 --> 00:07:30,983

HELPING THROUGH THE EFFICIENCY

249

00:07:30,983 --> 00:07:33,319

OF THE ISS PAYLOAD OPERATIONS

250

00:07:33,319 --> 00:07:35,188

BY PROVIDING VITAL SUPPORT

251
00:07:35,188 --> 00:07:36,455
TO THE ECLIS

252
00:07:36,455 --> 00:07:38,090
AND MATERIAL SCIENCE PROJECTS

253
00:07:38,090 --> 00:07:39,926
WITH LEAK AND PRESSURE TESTING

254
00:07:39,926 --> 00:07:41,494
OF COMPONENT SUBSYSTEMS

255
00:07:41,494 --> 00:07:43,429
AND SYSTEMS.

256
00:07:43,429 --> 00:07:44,997
MARSHALL SCIENTISTS ALSO,

257
00:07:44,997 --> 00:07:45,731
ALONG WITH OUR

258
00:07:45,731 --> 00:07:46,499
COMMERCIAL PARTNERS

259
00:07:46,499 --> 00:07:47,533
ARE PREPARING TO BRING HOME

260
00:07:47,533 --> 00:07:49,235
THE FIRST SAMPLES FROM

261
00:07:49,235 --> 00:07:50,469
THE SURFACE OF MARS

262
00:07:50,469 --> 00:07:53,039
VIA THE MARS ASCENT VEHICLE.

263
00:07:53,039 --> 00:07:54,540

THIS PROJECT PROMISES

264

00:07:54,540 --> 00:07:55,608

TO REVOLUTIONIZE

265

00:07:55,608 --> 00:07:56,976

OUR UNDERSTANDING OF MARS

266

00:07:56,976 --> 00:07:58,611

BY BRINGING SCIENTIFICALLY

267

00:07:58,611 --> 00:08:00,246

SELECTED SAMPLES BEING TAKEN

268

00:08:00,246 --> 00:08:03,282

TODAY ON MARS FOR STUDY

269

00:08:03,282 --> 00:08:04,650

USING THE MOST SOPHISTICATED

270

00:08:04,650 --> 00:08:07,320

INSTRUMENTS AROUND THE WORLD.

271

00:08:07,320 --> 00:08:08,754

THE IMAGING X-RAY

272

00:08:08,754 --> 00:08:10,056

POLARIMITRY EXPLORER

273

00:08:10,056 --> 00:08:11,123

IS AN EXAMPLE OF A TEAM

274

00:08:11,123 --> 00:08:12,491

OVERCOMING ADVERSITY

275

00:08:12,491 --> 00:08:14,760

TO ACHIEVE THE EXTRAORDINARY.

276
00:08:14,760 --> 00:08:16,162
A UNIQUE STEP FORWARD TO EXPLORE

277
00:08:16,162 --> 00:08:18,397
THE NATURE OF STARS, GALAXIES,

278
00:08:18,397 --> 00:08:19,532
AND CELESTIAL BODIES

279
00:08:19,532 --> 00:08:20,900
IN A NEW WAY.

280
00:08:20,900 --> 00:08:22,902
XP BUILDS UPON MARSHALL'S

281
00:08:22,902 --> 00:08:23,836
STORIED HISTORY

282
00:08:23,836 --> 00:08:26,172
IN X-RAY ASTROPHYSICS.

283
00:08:26,172 --> 00:08:28,174
AND MUCH CLOSER TO HOME,

284
00:08:28,174 --> 00:08:29,609
MARSHALL WAS THE FIRST

285
00:08:29,609 --> 00:08:31,644
IN THE AGENCY TO TRANSITION

286
00:08:31,644 --> 00:08:34,046
TO OFFICE 365 INTERNET,

287
00:08:34,046 --> 00:08:35,448
CONNECTING PEOPLE, CONTENT,

288
00:08:35,448 --> 00:08:36,782

AND DATA IN MORE INTUITIVE

289

00:08:36,782 --> 00:08:38,017

AND COLLABORATIVE WAYS,

290

00:08:38,017 --> 00:08:39,619

AND THAT HAS BEEN ADOPTED

291

00:08:39,619 --> 00:08:41,287

ACROSS NASA.

292

00:08:41,287 --> 00:08:42,455

YOU MAKE A DIFFERENCE

293

00:08:42,455 --> 00:08:43,422

GLOBALLY THROUGH

294

00:08:43,422 --> 00:08:44,390

THE EARTH SCIENCE PROGRAMS

295

00:08:44,390 --> 00:08:46,692

WITH SPoRT AND SERVIR.

296

00:08:46,692 --> 00:08:48,094

WE'VE ALL CERTAINLY BEEN TOUCHED

297

00:08:48,094 --> 00:08:49,428

BY THE GLOBAL PANDEMIC

298

00:08:49,428 --> 00:08:51,197

OVER THE PAST TWO YEARS,

299

00:08:51,197 --> 00:08:52,398

AND MARSHALL'S OCCUPATIONAL

300

00:08:52,398 --> 00:08:53,199

HEALTH TEAM

301
00:08:53,199 --> 00:08:54,300
HELPED NAVIGATE THE CENTER

302
00:08:54,300 --> 00:08:57,270
THROUGH THIS CHALLENGING TIME.

303
00:08:57,270 --> 00:08:59,372
THE UNIQUE CAPABILITIES THAT

304
00:08:59,372 --> 00:09:00,740
THE MARSHALL SPACE FLIGHT CENTER

305
00:09:00,740 --> 00:09:03,776
HAVE ENABLED HUMAN EXPLORATION

306
00:09:03,776 --> 00:09:06,045
FOR SYSTEMS FOR DECADES.

307
00:09:06,045 --> 00:09:07,546
NOW BEING CLOSE TO

308
00:09:07,546 --> 00:09:08,948
THE LAUNCH OF ARTEMIS I

309
00:09:08,948 --> 00:09:11,050
AND WITH, UH, WITHOUT

310
00:09:11,050 --> 00:09:12,652
THE WORK DONE AT MARSHALL,

311
00:09:12,652 --> 00:09:15,054
NONE OF THIS WOULD BE POSSIBLE.

312
00:09:15,054 --> 00:09:18,124
SLS WILL PROVE TO BE THE WORLD'S

313
00:09:18,124 --> 00:09:19,325

MOST POWERFUL ROCKET,

314

00:09:19,325 --> 00:09:20,493

THE TRUE BACKBONE

315

00:09:20,493 --> 00:09:21,761

OF THE ARTEMIS PROGRAM

316

00:09:21,761 --> 00:09:23,062

AND OUR EXPLORATION

317

00:09:23,062 --> 00:09:24,864

FOR THE FUTURE.

318

00:09:24,864 --> 00:09:26,899

WHAT YOU ARE DOING WILL LAST

319

00:09:26,899 --> 00:09:28,401

FOR GENERATIONS TO COME

320

00:09:28,401 --> 00:09:29,468

AND WILL CONTINUE TO MAKE

321

00:09:29,468 --> 00:09:31,337

AN IMPACT ON OUR EXPLORATION

322

00:09:31,337 --> 00:09:32,204

OF THE MOON

323

00:09:32,204 --> 00:09:34,807

AND MARS AND BEYOND.

324

00:09:34,807 --> 00:09:36,242

THANK YOU FOR YOUR COMMITMENT

325

00:09:36,242 --> 00:09:37,076

TO OUR MISSION,

326
00:09:37,076 --> 00:09:37,810
FOR WHAT YOU DO

327
00:09:37,810 --> 00:09:39,278
EVERY SINGLE DAY,

328
00:09:39,278 --> 00:09:41,013
TO TAKE NASA

329
00:09:41,013 --> 00:09:43,049
AND OUR NATION FORWARD.

330
00:09:43,049 --> 00:09:43,983
THANK YOU.

331
00:09:47,219 --> 00:09:48,688
>> OVER THE LAST YEAR,

332
00:09:48,688 --> 00:09:49,555
OUR MARSHALL

333
00:09:49,555 --> 00:09:50,890
SPACE FLIGHT CENTER FAMILY

334
00:09:50,890 --> 00:09:52,325
HAS FACED CHALLENGES LIKE

335
00:09:52,325 --> 00:09:54,260
WE'VE NEVER SEEN BEFORE.

336
00:09:54,260 --> 00:09:55,127
THROUGH IT ALL,

337
00:09:55,127 --> 00:09:56,796
YOU HAVE PERSEVERED

338
00:09:56,796 --> 00:09:59,565

AND MADE ALL OF US SUCCESSFUL.

339

00:09:59,565 --> 00:10:02,868

WE HAVE 16 UNIQUE ORGANIZATIONS

340

00:10:02,868 --> 00:10:04,203

ACROSS MARSHALL,

341

00:10:04,203 --> 00:10:06,205

AND EACH AND EVERY ONE OF YOU

342

00:10:06,205 --> 00:10:07,340

MAKE UP THIS BODY

343

00:10:07,340 --> 00:10:09,475

OF EXCEPTIONAL INDIVIDUALS

344

00:10:09,475 --> 00:10:10,643

THAT WORK TOGETHER

345

00:10:10,643 --> 00:10:12,745

TO FURTHER NASA'S MISSION.

346

00:10:12,745 --> 00:10:13,412

>> THIS YEAR,

347

00:10:13,412 --> 00:10:14,280

WE DELIVERED NASA'S

348

00:10:14,280 --> 00:10:15,648

SPACE LAUNCH SYSTEM ROCKET

349

00:10:15,648 --> 00:10:16,849

TO KENNEDY SPACE CENTER

350

00:10:16,849 --> 00:10:18,484

FOR ITS FIRST TEST FLIGHT.

351
00:10:18,484 --> 00:10:19,819
THIS IS THE FIRST STEP

352
00:10:19,819 --> 00:10:21,420
IN RETURN TO HUMAN

353
00:10:21,420 --> 00:10:23,356
DEEP SPACE EXPLORATION.

354
00:10:23,356 --> 00:10:24,390
>> WE COMPLETED AND SHIPPED

355
00:10:24,390 --> 00:10:25,825
THE FIRST ORION CREW CAPSULE

356
00:10:25,825 --> 00:10:27,660
TO SUPPORT THE ARTEMIS I LAUNCH.

357
00:10:27,660 --> 00:10:28,828
>> CELEBRATED 20 YEARS

358
00:10:28,828 --> 00:10:30,162
OF CONTINUOUS 24/7

359
00:10:30,162 --> 00:10:31,697
SCIENCE PAYLOAD OPERATIONS

360
00:10:31,697 --> 00:10:33,232
IN SUPPORT OF THE INTERNATIONAL

361
00:10:33,232 --> 00:10:34,467
SPACE STATION.

362
00:10:34,467 --> 00:10:35,468
>> MAINTAINED A HEALTHY

363
00:10:35,468 --> 00:10:37,436

ENVIRONMENT FOR ASTRONAUTS

364

00:10:37,436 --> 00:10:38,604

ABOARD THE SPACE STATION

365

00:10:38,604 --> 00:10:39,739

BY SENDING A NEW

366

00:10:39,739 --> 00:10:42,041

4-BED CO2 SCRUBBER.

367

00:10:42,041 --> 00:10:44,410

>> STOOD UP A NEW PROGRAM OFFICE

368

00:10:44,410 --> 00:10:45,544

AND BEGAN DEVELOPING

369

00:10:45,544 --> 00:10:47,213

THE NEXT LUNAR LANDER

370

00:10:47,213 --> 00:10:48,714

TO TAKE THE FIRST WOMAN

371

00:10:48,714 --> 00:10:50,750

AND FIRST PERSON OF COLOR

372

00:10:50,750 --> 00:10:52,785

TO THE SURFACE OF THE MOON.

373

00:10:52,785 --> 00:10:53,586

>> THIS SUMMER,

374

00:10:53,586 --> 00:10:55,187

WE ENGAGED OVER 800 PEOPLE

375

00:10:55,187 --> 00:10:56,589

FOR 35 FLASH TALKS,

376
00:10:56,589 --> 00:10:57,656
SHARING OUR TECHNOLOGY

377
00:10:57,656 --> 00:10:58,357
AND SCIENCE

378
00:10:58,357 --> 00:10:59,825
IN THE VIRTUAL JAMBOREE.

379
00:10:59,825 --> 00:11:01,560
IXPE IS CURRENTLY ON THE WAY

380
00:11:01,560 --> 00:11:02,628
TO KENNEDY SPACE CENTER,

381
00:11:02,628 --> 00:11:03,562
AND NEA SCOUT

382
00:11:03,562 --> 00:11:04,930
IS ALREADY THERE.

383
00:11:04,930 --> 00:11:05,664
>> ALL: BUT WE COULDN'T HAVE

384
00:11:05,664 --> 00:11:07,767
DONE IT WITHOUT YOU.

385
00:11:07,767 --> 00:11:08,434
>> FROM KEEPING

386
00:11:08,434 --> 00:11:09,301
OUR FACILITIES RUNNING

387
00:11:09,301 --> 00:11:10,469
DURING A GLOBAL PANDEMIC

388
00:11:10,469 --> 00:11:11,303

TO TRANSFORMING

389

00:11:11,303 --> 00:11:12,872

HOW OUR WORKFORCE WORKS,

390

00:11:12,872 --> 00:11:14,240

WE MOVED FROM TRADITIONAL,

391

00:11:14,240 --> 00:11:15,975

OFFICE-BASED WORK ENVIRONMENT

392

00:11:15,975 --> 00:11:16,976

TO A BLENDED ENVIRONMENT

393

00:11:16,976 --> 00:11:17,910

WHERE PEOPLE CAN WORK

394

00:11:17,910 --> 00:11:18,978

FROM HOME OR OFFICE

395

00:11:18,978 --> 00:11:19,979

AND ALLOWING THEM

396

00:11:19,979 --> 00:11:21,447

THE FLEXIBILITY TO DO

397

00:11:21,447 --> 00:11:23,749

WHAT BEST FITS THEIR LIFESTYLE.

398

00:11:23,749 --> 00:11:25,017

>> HELPING THE MARSHALL FAMILY

399

00:11:25,017 --> 00:11:26,018

STAY SAFE AT WORK

400

00:11:26,018 --> 00:11:27,420

AND HELPING ENSURE SUCCESS

401
00:11:27,420 --> 00:11:28,621
BY ANALYZING HARDWARE

402
00:11:28,621 --> 00:11:29,688
AND SOFTWARE.

403
00:11:29,688 --> 00:11:31,090
>> WE UPDATED OVER 400

404
00:11:31,090 --> 00:11:32,758
HOTEL SPACES ACROSS THE CENTER

405
00:11:32,758 --> 00:11:34,193
SO THAT REMOTE USERS

406
00:11:34,193 --> 00:11:36,095
ONLY NEED TO BRING THEIR LAPTOP

407
00:11:36,095 --> 00:11:37,563
WHEN WORKING ONSITE

408
00:11:37,563 --> 00:11:39,365
AND TRANSITIONS TO SOFT PHONES

409
00:11:39,365 --> 00:11:40,733
THAT BOTH CUT COSTS

410
00:11:40,733 --> 00:11:42,668
AND ENABLED TELEWORK.

411
00:11:42,668 --> 00:11:44,170
WE MANAGED ALL OF THE FUNDING

412
00:11:44,170 --> 00:11:45,237
NEEDED TO SUPPORT

413
00:11:45,237 --> 00:11:46,939

OVER 60 PROGRAMS AND PROJECTS

414

00:11:46,939 --> 00:11:48,074

MANAGED BY MARSHALL

415

00:11:48,074 --> 00:11:49,141

SPACE FLIGHT CENTER

416

00:11:49,141 --> 00:11:50,209

AND PROVIDED DIFFERENT

417

00:11:50,209 --> 00:11:51,310

BUDGET SCENARIOS

418

00:11:51,310 --> 00:11:53,479

IN AN EVER-CHANGING ENVIRONMENT.

419

00:11:53,479 --> 00:11:54,547

>> WE'RE PROUD TO BE ABLE

420

00:11:54,547 --> 00:11:55,614

TO SERVE MARSHALL

421

00:11:55,614 --> 00:11:56,816

AND OUR EMPLOYEES

422

00:11:56,816 --> 00:11:57,883

THROUGHOUT THE PANDEMIC

423

00:11:57,883 --> 00:11:59,118

WHILE DEALING WITH THE CHANGES

424

00:11:59,118 --> 00:12:00,519

AND CHALLENGES AS THE RESULT

425

00:12:00,519 --> 00:12:02,088

OF OUR MAAP INITIATIVE.

426
00:12:02,088 --> 00:12:03,823
>> WE'VE WORKED HARD AS A TEAM

427
00:12:03,823 --> 00:12:04,757
THROUGH MAAP

428
00:12:04,757 --> 00:12:06,358
TO SHOW HOW THE LEGAL ENTERPRISE

429
00:12:06,358 --> 00:12:07,493
MAKES A POSITIVE

430
00:12:07,493 --> 00:12:08,828
AND IMPORTANT IMPACT

431
00:12:08,828 --> 00:12:10,996
FOR THE AGENCY AND ITS MISSION.

432
00:12:10,996 --> 00:12:13,499
>> WE BUY ITEMS AND SERVICES

433
00:12:13,499 --> 00:12:14,700
THAT NASA USES

434
00:12:14,700 --> 00:12:16,168
FROM PAPERCLIPS

435
00:12:16,168 --> 00:12:17,670
TO ROCKET PARTS.

436
00:12:17,670 --> 00:12:19,705
WE OBLIGATED A LITTLE OVER

437
00:12:19,705 --> 00:12:21,640
\$4 BILLION

438
00:12:21,640 --> 00:12:23,442

FOR MARSHALL ALONE

439

00:12:23,442 --> 00:12:27,313
THROUGH 2,000 CONTRACT ACTIONS.

440

00:12:27,313 --> 00:12:30,182
THAT IS AN INCREASE OF 13%

441

00:12:30,182 --> 00:12:31,183
WHEN COMPARED TO

442

00:12:31,183 --> 00:12:33,219
THE PREVIOUS FISCAL YEAR.

443

00:12:33,219 --> 00:12:34,854
>> WE SPONSORED NEW

444

00:12:34,854 --> 00:12:36,622
SPECIAL EMPHASIS PROGRAM EVENTS

445

00:12:36,622 --> 00:12:37,790
TO SUPPORT DIVERSITY

446

00:12:37,790 --> 00:12:39,758
AND INCLUSION AT MARSHALL.

447

00:12:39,758 --> 00:12:41,293
>> FROM A MARSHALL PERSPECTIVE,

448

00:12:41,293 --> 00:12:43,229
WE'VE TOLD THE NASA STORY,

449

00:12:43,229 --> 00:12:44,830
SHARING OUR ACCOMPLISHMENTS

450

00:12:44,830 --> 00:12:45,865
TO PEOPLE AT HOME

451
00:12:45,865 --> 00:12:47,833
AND ALL AROUND THE WORLD,

452
00:12:47,833 --> 00:12:49,168
AND, OF COURSE, WE'RE EXCITED

453
00:12:49,168 --> 00:12:50,703
ABOUT WHAT WE'VE ACHIEVED.

454
00:12:50,703 --> 00:12:51,637
BUT THAT'S NOT EVEN

455
00:12:51,637 --> 00:12:52,505
THE BEST PART

456
00:12:52,505 --> 00:12:54,306
ABOUT WORKING AT MARSHALL.

457
00:12:54,306 --> 00:12:55,274
>> MY FAVORITE THING

458
00:12:55,274 --> 00:12:56,308
ABOUT WORKING AT MARSHALL

459
00:12:56,308 --> 00:12:57,409
IS IT IS THE HUB

460
00:12:57,409 --> 00:12:58,911
FOR HUMAN EXPLORATION.

461
00:12:58,911 --> 00:13:00,479
FROM SMALL SCIENCE EXPERIMENTS

462
00:13:00,479 --> 00:13:01,981
TO LARGE ROCKETS AND LANDERS

463
00:13:01,981 --> 00:13:03,282

TO CARRY HUMANS TO THE MOON

464

00:13:03,282 --> 00:13:04,250

AND BEYOND

465

00:13:04,250 --> 00:13:05,751

AND EVERYTHING IN BETWEEN,

466

00:13:05,751 --> 00:13:06,886

ALL OF THAT WORK

467

00:13:06,886 --> 00:13:08,487

IS TAKING PLACE AT MARSHALL.

468

00:13:08,487 --> 00:13:09,955

>> NOT ONLY DID I GET

469

00:13:09,955 --> 00:13:10,956

TO CONTRIBUTE TO

470

00:13:10,956 --> 00:13:12,491

THE GREAT PRODUCTS WE DELIVER,

471

00:13:12,491 --> 00:13:13,792

I'M ALSO SURROUNDED

472

00:13:13,792 --> 00:13:15,194

BY THE MOST DEDICATED,

473

00:13:15,194 --> 00:13:17,096

INTELLIGENT, AND DILIGENT

474

00:13:17,096 --> 00:13:18,330

PEOPLE AROUND.

475

00:13:18,330 --> 00:13:19,565

>> MARSHALL HAS A POSITIVE

476
00:13:19,565 --> 00:13:20,499
AND CARING CULTURE

477
00:13:20,499 --> 00:13:21,867
THAT PROMOTES INNOVATION

478
00:13:21,867 --> 00:13:23,002
AND SUCCESS.

479
00:13:23,002 --> 00:13:24,236
>> I'M BLESSED TO WORK

480
00:13:24,236 --> 00:13:24,904
AMONGST SOME OF

481
00:13:24,904 --> 00:13:26,739
THE MOST TALENTED PEOPLE AT NASA

482
00:13:26,739 --> 00:13:28,474
AND HUMBLED TO KNOW THAT

483
00:13:28,474 --> 00:13:29,375
I'M PART OF SOMETHING

484
00:13:29,375 --> 00:13:30,609
BIGGER THAN MYSELF.

485
00:13:30,609 --> 00:13:32,778
I'M SURROUNDED BY EXCELLENCE.

486
00:13:32,778 --> 00:13:34,680
>> MY FAVORITE THING

487
00:13:34,680 --> 00:13:36,115
ABOUT WORKING AT MARSHALL

488
00:13:36,115 --> 00:13:38,417

IS BEING ABLE TO WORK ALONGSIDE

489

00:13:38,417 --> 00:13:40,452

SUCH ENGAGING PEOPLE.

490

00:13:40,452 --> 00:13:42,588

WE ARE PASSIONATE ABOUT SPACE

491

00:13:42,588 --> 00:13:44,456

AND FURTHERING TECHNOLOGY

492

00:13:44,456 --> 00:13:46,292

FOR THE BENEFIT OF HUMANITY,

493

00:13:46,292 --> 00:13:49,195

BUT WE'RE ALSO ATHLETES,

494

00:13:49,195 --> 00:13:52,064

FOOD ENTHUSIASTS, MUSICIANS,

495

00:13:52,064 --> 00:13:53,566

COMMUNITY ADVOCATES,

496

00:13:53,566 --> 00:13:55,568

AND SO MUCH MORE.

497

00:13:55,568 --> 00:13:56,869

>> HAVING THE OPPORTUNITY

498

00:13:56,869 --> 00:13:57,836

TO WORK ALONGSIDE

499

00:13:57,836 --> 00:13:59,004

SOME OF THE BRIGHTEST MINDS

500

00:13:59,004 --> 00:14:00,239

IN THE AEROSPACE BUSINESS

501
00:14:00,239 --> 00:14:02,074
ON WORK THAT IS TEAM-DRIVEN

502
00:14:02,074 --> 00:14:03,542
MISSION-FOCUSED,

503
00:14:03,542 --> 00:14:04,877
AND IN MANY CASES,

504
00:14:04,877 --> 00:14:07,179
BOTH HISTORIC AND LIFE CHANGING.

505
00:14:07,179 --> 00:14:08,514
>> WE'RE ALL INCREDIBLY

506
00:14:08,514 --> 00:14:09,682
COMMITTED TO OUR PROJECTS

507
00:14:09,682 --> 00:14:10,916
AND NASA MISSION GOALS,

508
00:14:10,916 --> 00:14:11,884
AND WE'LL DO WHATEVER IT TAKES

509
00:14:11,884 --> 00:14:13,252
TO GET THE JOB DONE.

510
00:14:13,252 --> 00:14:14,787
>> HANDS DOWN, THE BEST PART

511
00:14:14,787 --> 00:14:15,754
OF WORKING AT MARSHALL

512
00:14:15,754 --> 00:14:16,956
IS THE PEOPLE.

513
00:14:16,956 --> 00:14:18,090

>> THE PEOPLE.

514

00:14:18,090 --> 00:14:19,658

>> DEFINITELY THE PEOPLE.

515

00:14:19,658 --> 00:14:21,427

>> TOGETHER, WE ARE

516

00:14:21,427 --> 00:14:22,928

MARSHALL SPACE FLIGHT CENTER.

517

00:14:22,928 --> 00:14:24,930

>> WE ARE ARTEMIS.

518

00:14:24,930 --> 00:14:26,832

>> ALL: WE ARE NASA.

519

00:14:31,403 --> 00:14:33,105

>> WHAT AN AMAZING VIDEO.

520

00:14:33,105 --> 00:14:34,773

AND I TOTALLY AGREE.

521

00:14:34,773 --> 00:14:36,275

THE BEST PART OF WORKING

522

00:14:36,275 --> 00:14:38,611

AT MARSHALL IS THE PEOPLE.

523

00:14:38,611 --> 00:14:40,346

I THINK YOU'VE PROVEN THAT

524

00:14:40,346 --> 00:14:41,480

TIME AND TIME AGAIN

525

00:14:41,480 --> 00:14:43,048

OVER THE LAST YEAR.

526
00:14:43,048 --> 00:14:44,783
I'VE ONLY BEEN IN MY POSITION

527
00:14:44,783 --> 00:14:46,118
A FEW MONTHS,

528
00:14:46,118 --> 00:14:47,219
BUT I'VE ALREADY SEEN

529
00:14:47,219 --> 00:14:49,255
SO MUCH TEAMWORK AND PASSION

530
00:14:49,255 --> 00:14:50,389
FOR WHAT WE DO.

531
00:14:50,389 --> 00:14:52,024
AS YOU ALL KNOW,

532
00:14:52,024 --> 00:14:54,760
OUR MISSION, OUR CHALLENGES,

533
00:14:54,760 --> 00:14:56,562
AND THE DEMANDS PLACED UPON US

534
00:14:56,562 --> 00:14:57,630
DID NOT STOP

535
00:14:57,630 --> 00:14:59,765
DURING THE PANDEMIC.

536
00:14:59,765 --> 00:15:01,166
WE KEEP PUSHING FORWARD

537
00:15:01,166 --> 00:15:03,802
TO ACHIEVE THE IMPOSSIBLE.

538
00:15:03,802 --> 00:15:05,104

WE TALK ABOUT AGILITY

539

00:15:05,104 --> 00:15:06,572

A LOT HERE AT MARSHALL.

540

00:15:06,572 --> 00:15:08,073

IT IS AN IMPORTANT STRENGTH

541

00:15:08,073 --> 00:15:09,108

HAVE AS A CENTER

542

00:15:09,108 --> 00:15:11,176

AND THROUGHOUT THE WORKFORCE.

543

00:15:11,176 --> 00:15:12,645

ALL OF YOU HAVE SHOWN

544

00:15:12,645 --> 00:15:13,746

HOW AGILE YOU ARE

545

00:15:13,746 --> 00:15:14,647

DURING THIS PERIOD

546

00:15:14,647 --> 00:15:16,849

OF PROLONGED TELEWORK,

547

00:15:16,849 --> 00:15:18,050

AND THOSE OF YOU WHO HAVE

548

00:15:18,050 --> 00:15:19,585

HAD TO BE ONSITE

549

00:15:19,585 --> 00:15:21,854

HAVE DONE SO CAREFULLY AND WITH

550

00:15:21,854 --> 00:15:24,089

DEDICATION AND COMMITMENT,

551
00:15:24,089 --> 00:15:25,758
SO WE CAN CONTINUE TO GET

552
00:15:25,758 --> 00:15:28,327
OUR IMPORTANT WORK DONE.

553
00:15:28,327 --> 00:15:29,962
I KNOW IT'S THAT AGILITY,

554
00:15:29,962 --> 00:15:31,930
YOUR EXCELLENCE, AND MORE

555
00:15:31,930 --> 00:15:32,998
THAT BROUGHT YOU HERE TODAY

556
00:15:32,998 --> 00:15:35,234
FOR THESE HONORS.

557
00:15:35,234 --> 00:15:37,169
OUR CENTER IS INCREDIBLY LUCKY

558
00:15:37,169 --> 00:15:38,070
TO HAVE EACH

559
00:15:38,070 --> 00:15:40,105
AND EVERY ONE OF YOU.

560
00:15:40,105 --> 00:15:41,573
IT'S SO HARD TO EXPRESS

561
00:15:41,573 --> 00:15:42,508
OUR GRATITUDE

562
00:15:42,508 --> 00:15:44,443
IN THIS VIRTUAL ENVIRONMENT,

563
00:15:44,443 --> 00:15:45,944

SO ON BEHALF OF THE MARSHALL

564

00:15:45,944 --> 00:15:47,446

LEADERSHIP TEAM,

565

00:15:47,446 --> 00:15:49,548

LET ME SAY JUST HOW APPRECIATIVE

566

00:15:49,548 --> 00:15:52,651

WE ARE OF WHAT YOU DO.

567

00:15:52,651 --> 00:15:53,252

AND I KNOW YOU WILL

568

00:15:53,252 --> 00:15:54,186

KEEP UP THE GOOD WORK

569

00:15:54,186 --> 00:15:55,054

AS WE APPROACH

570

00:15:55,054 --> 00:15:56,855

MANY HISTORIC MILESTONES--

571

00:15:56,855 --> 00:15:57,489

THE FIRST LAUNCH

572

00:15:57,489 --> 00:15:59,458

OF THE SPACE LAUNCH SYSTEM,

573

00:15:59,458 --> 00:16:01,527

THE FIRST ARTEMIS MISSION,

574

00:16:01,527 --> 00:16:02,861

AND RETURNING THE WORKFORCE

575

00:16:02,861 --> 00:16:05,698

SAFELY BACK TO ONSITE WORK.

576
00:16:05,698 --> 00:16:07,866
PLEASE, CONTINUE TO TAKE CARE

577
00:16:07,866 --> 00:16:10,102
MENTALLY, PHYSICALLY,

578
00:16:10,102 --> 00:16:11,136
AND LET'S ALL PAUSE

579
00:16:11,136 --> 00:16:12,037
AND TAKE A MOMENT

580
00:16:12,037 --> 00:16:14,940
TO CELEBRATE THESE ACHIEVEMENTS.

581
00:16:14,940 --> 00:16:16,375
AND NOW FOR THE REASON

582
00:16:16,375 --> 00:16:17,810
WE ARE ALL WATCHING TODAY--

583
00:16:17,810 --> 00:16:19,411
THE AWARDS.

584
00:16:19,411 --> 00:16:21,313
AND AGAIN, CONGRATULATIONS

585
00:16:21,313 --> 00:16:23,215
TO YOU AND YOUR FAMILIES,

586
00:16:23,215 --> 00:16:27,119
AND KEEP UP THE GOOD WORK.

587
00:16:27,119 --> 00:16:28,287
>> NASA DISTINGUISHED

588
00:16:28,287 --> 00:16:30,155

SERVICE MEDAL.

589

00:16:30,155 --> 00:16:31,290

THIS IS NASA'S HIGHEST

590

00:16:31,290 --> 00:16:32,391

FORM OF RECOGNITION

591

00:16:32,391 --> 00:16:32,891

THAT IS AWARDED

592

00:16:32,891 --> 00:16:34,760

TO ANY GOVERNMENT EMPLOYEE,

593

00:16:34,760 --> 00:16:36,595

WHO, BY DISTINGUISHED SERVICE,

594

00:16:36,595 --> 00:16:37,896

ABILITY OR VISION

595

00:16:37,896 --> 00:16:39,164

HAS PERSONALLY CONTRIBUTED

596

00:16:39,164 --> 00:16:40,299

TO NASA'S ADVANCEMENT

597

00:16:40,299 --> 00:16:42,101

OF THE UNITED STATES' INTEREST.

598

00:16:42,101 --> 00:16:43,268

THE INDIVIDUAL'S ACHIEVEMENT

599

00:16:43,268 --> 00:16:44,803

OR CONTRIBUTION MUST DEMONSTRATE

600

00:16:44,803 --> 00:16:46,138

A LEVEL OF EXCELLENCE

601
00:16:46,138 --> 00:16:47,239
THAT HAS MADE A PROFOUND

602
00:16:47,239 --> 00:16:48,440
OR INDELIBLE IMPACT

603
00:16:48,440 --> 00:16:50,275
ON NASA MISSION SUCCESS,

604
00:16:50,275 --> 00:16:51,810
AND THEREFORE, THE CONTRIBUTION

605
00:16:51,810 --> 00:16:53,045
IS SO EXTRAORDINARY

606
00:16:53,045 --> 00:16:54,346
THAT OTHER FORMS OF RECOGNITION

607
00:16:54,346 --> 00:16:56,548
BY NASA WOULD BE INADEQUATE.

608
00:17:00,119 --> 00:17:01,820
DAVID HERDA,

609
00:17:01,820 --> 00:17:03,155
FOR EXEMPLARY LEADERSHIP AND

610
00:17:03,155 --> 00:17:05,057
DISTINGUISHED SERVICE TO NASA

611
00:17:05,057 --> 00:17:05,691
IN SUPPORT OF

612
00:17:05,691 --> 00:17:07,025
THE SPACE LAUNCH SYSTEM

613
00:17:07,025 --> 00:17:07,726

AND SPACE SHUTTLE

614

00:17:07,726 --> 00:17:11,230

MAIN ENGINE PROGRAMS.

615

00:17:11,230 --> 00:17:13,065

PAUL MCCONNAGHEY,

616

00:17:13,065 --> 00:17:14,600

FOR DISTINGUISHED SERVICE

617

00:17:14,600 --> 00:17:16,001

THAT HAS PROFOUNDLY IMPACTED

618

00:17:16,001 --> 00:17:17,503

THE EFFECTIVENESS OF NASA

619

00:17:17,503 --> 00:17:19,238

WITH OTHER FEDERAL AGENCIES,

620

00:17:19,238 --> 00:17:20,873

ENSURING MISSION SUCCESS

621

00:17:20,873 --> 00:17:24,710

FOR CRITICAL AGENCY PROGRAMS.

622

00:17:24,710 --> 00:17:26,745

H. PHIL STAHL,

623

00:17:26,745 --> 00:17:28,414

FOR OUTSTANDING CONTRIBUTIONS

624

00:17:28,414 --> 00:17:29,748

TO SCIENCE AND TECHNOLOGY

625

00:17:29,748 --> 00:17:30,549

DEVELOPMENT IN

626
00:17:30,549 --> 00:17:31,917
THE OPTICAL SCIENCES

627
00:17:31,917 --> 00:17:33,252
THAT FACILITATE ENDURING

628
00:17:33,252 --> 00:17:35,287
U.S. AND AGENCY LEADERSHIP

629
00:17:35,287 --> 00:17:39,091
IN SPACE TELESCOPE DESIGN.

630
00:17:39,091 --> 00:17:40,859
BOBBY WATKINS,

631
00:17:40,859 --> 00:17:42,094
FOR EXCEPTIONAL LEADERSHIP

632
00:17:42,094 --> 00:17:43,462
IN THE EVOLUTION OF THE HUMAN

633
00:17:43,462 --> 00:17:44,830
EXPLORATION DEVELOPMENT

634
00:17:44,830 --> 00:17:46,265
AND OPERATIONS OFFICE

635
00:17:46,265 --> 00:17:47,666
AND MANAGEMENT OF THE AGENCY

636
00:17:47,666 --> 00:17:49,701
FUTURE PROGRAM AND PROJECTS.

637
00:17:53,205 --> 00:17:54,473
NASA OUTSTANDING

638
00:17:54,473 --> 00:17:56,775

LEADERSHIP MEDAL.

639

00:17:56,775 --> 00:17:58,577

THIS PRESTIGIOUS NASA MEDAL

640

00:17:58,577 --> 00:18:00,078

IS AWARDED TO ANY GOVERNMENT

641

00:18:00,078 --> 00:18:01,346

EMPLOYEE FOR NOTABLE

642

00:18:01,346 --> 00:18:02,848

LEADERSHIP ACCOMPLISHMENTS

643

00:18:02,848 --> 00:18:03,982

THAT HAVE SIGNIFICANTLY

644

00:18:03,982 --> 00:18:05,851

INFLUENCED THE NASA MISSION.

645

00:18:05,851 --> 00:18:06,718

SUSTAINED LEADERSHIP

646

00:18:06,718 --> 00:18:08,287

AND EXCEPTIONALLY HIGH IMPACT

647

00:18:08,287 --> 00:18:09,354

LEADERSHIP ACHIEVEMENTS

648

00:18:09,354 --> 00:18:09,988

SHOULD DEMONSTRATE

649

00:18:09,988 --> 00:18:11,723

THE INDIVIDUAL'S EFFECTIVENESS

650

00:18:11,723 --> 00:18:12,891

IN ADVANCING THE AGENCY'S

651
00:18:12,891 --> 00:18:13,959
GOALS AND IMAGE

652
00:18:13,959 --> 00:18:16,195
IN PRESENT AND FUTURE TERMS.

653
00:18:19,865 --> 00:18:21,633
LISA BATES,

654
00:18:21,633 --> 00:18:22,901
FOR DISTINGUISHED SERVICE

655
00:18:22,901 --> 00:18:24,269
IN LEADERSHIP AND MANAGEMENT

656
00:18:24,269 --> 00:18:25,537
OF THE SPACE LAUNCH SYSTEM

657
00:18:25,537 --> 00:18:28,640
CORE STAGE GREEN RUN.

658
00:18:28,640 --> 00:18:30,142
JEFFREY BROWN,

659
00:18:30,142 --> 00:18:31,477
FOR OUTSTANDING LEADERSHIP

660
00:18:31,477 --> 00:18:33,178
IN CREATING THE COVID-19

661
00:18:33,178 --> 00:18:34,947
RETURN TO SITE PLAN FOR BOTH

662
00:18:34,947 --> 00:18:36,348
MARSHALL SPACE FLIGHT CENTER

663
00:18:36,348 --> 00:18:37,349

AND THE AGENCY

664

00:18:37,349 --> 00:18:40,853

DURING UNPRECEDENTED TIMES.

665

00:18:40,853 --> 00:18:42,354

CHAD BRYANT,

666

00:18:42,354 --> 00:18:43,689

FOR OUTSTANDING LEADERSHIP

667

00:18:43,689 --> 00:18:45,190

IN DESIGN AND MANUFACTURE

668

00:18:45,190 --> 00:18:46,391

OF THE SPACE LAUNCH SYSTEM

669

00:18:46,391 --> 00:18:49,595

INTEGRATED CORE STAGE.

670

00:18:49,595 --> 00:18:51,096

ROBERT CHAMPION,

671

00:18:51,096 --> 00:18:52,364

FOR EXCEPTIONAL LEADERSHIP

672

00:18:52,364 --> 00:18:53,265

IN THE EVOLUTION OF

673

00:18:53,265 --> 00:18:54,766

MICHOUD ASSEMBLY FACILITY

674

00:18:54,766 --> 00:18:55,901

AND EFFORTS IN MAINTAINING

675

00:18:55,901 --> 00:18:57,669

FACILITY PRODUCTION OPERATIONS

676
00:18:57,669 --> 00:18:58,904
IN PURSUIT OF AGENCY

677
00:18:58,904 --> 00:19:02,241
EXPLORATION MISSIONS.

678
00:19:02,241 --> 00:19:03,742
MARK COOPER,

679
00:19:03,742 --> 00:19:04,910
FOR STELLAR LEADERSHIP

680
00:19:04,910 --> 00:19:06,111
IN MANAGING THE DEVELOPMENT

681
00:19:06,111 --> 00:19:07,713
OF CRITICAL HARDWARE EVIDENCE,

682
00:19:07,713 --> 00:19:09,281
SUPPORTING SPACE X BELLOWS

683
00:19:09,281 --> 00:19:10,749
FAILURE INVESTIGATION

684
00:19:10,749 --> 00:19:12,251
AND RETURN TO WORK EFFORT

685
00:19:12,251 --> 00:19:15,254
DURING COVID-19.

686
00:19:15,254 --> 00:19:17,089
JOHN DANKANICH,

687
00:19:17,089 --> 00:19:18,857
FOR EXCEPTIONALLY HIGH IMPACT

688
00:19:18,857 --> 00:19:20,192

LEADERSHIP ACHIEVEMENTS

689

00:19:20,192 --> 00:19:21,159

LEADING PEOPLE,

690

00:19:21,159 --> 00:19:22,661

SERVING AS A ROLE MODEL,

691

00:19:22,661 --> 00:19:24,062

INFLUENCING CHANGE

692

00:19:24,062 --> 00:19:25,364

AND ACHIEVING RESULTS

693

00:19:25,364 --> 00:19:28,967

AS A CENTER CHIEF TECHNOLOGIST.

694

00:19:28,967 --> 00:19:30,969

CADWALLADER FRANKLIN,

695

00:19:30,969 --> 00:19:32,237

FOR OUTSTANDING LEADERSHIP OF

696

00:19:32,237 --> 00:19:33,939

THE CYBER SECURITY DISCIPLINE

697

00:19:33,939 --> 00:19:34,573

WITHIN THE MARSHALL

698

00:19:34,573 --> 00:19:35,974

SPACE FLIGHT CENTER

699

00:19:35,974 --> 00:19:39,545

AND THE ENTIRE NASA COMMUNITY.

700

00:19:39,545 --> 00:19:41,046

JENNIFER FRANZO,

701
00:19:41,046 --> 00:19:42,381
FOR OUTSTANDING LEADERSHIP

702
00:19:42,381 --> 00:19:45,017
OF THE SLS/SMA STAGES TEAM,

703
00:19:45,017 --> 00:19:46,084
ASSESSING A CORRECTIVE

704
00:19:46,084 --> 00:19:47,052
ACTION PLAN

705
00:19:47,052 --> 00:19:48,620
AS THE RESULT OF A LEVEL TWO

706
00:19:48,620 --> 00:19:51,790
CORRECTIVE ACTION REQUEST.

707
00:19:51,790 --> 00:19:53,692
MARCUS GREGG,

708
00:19:53,692 --> 00:19:55,027
FOR OUTSTANDING LEADERSHIP

709
00:19:55,027 --> 00:19:55,994
IN THE APPLICATION

710
00:19:55,994 --> 00:19:57,529
OF NASA CORE VALUES

711
00:19:57,529 --> 00:19:59,231
AND ASSURING MISSION SUCCESS

712
00:19:59,231 --> 00:20:00,599
TO THE HUMAN LANDING SYSTEM

713
00:20:00,599 --> 00:20:04,002

AND COMMERCIAL CREW PROGRAMS.

714

00:20:04,002 --> 00:20:05,470

JOHN HONEYCUTT,

715

00:20:05,470 --> 00:20:06,572

FOR OUTSTANDING LEADERSHIP

716

00:20:06,572 --> 00:20:07,539

FOR THE AGENCY

717

00:20:07,539 --> 00:20:08,941

AND THE SLS PROGRAM,

718

00:20:08,941 --> 00:20:09,942

ENSURING THE PROGRAM'S

719

00:20:09,942 --> 00:20:11,610

PROGRESSION TO MISSION READINESS

720

00:20:11,610 --> 00:20:14,713

DURING THE GLOBAL PANDEMIC.

721

00:20:14,713 --> 00:20:16,448

ANGELA JACKMAN,

722

00:20:16,448 --> 00:20:17,783

FOR OUTSTANDING LEADERSHIP

723

00:20:17,783 --> 00:20:18,984

OF THE MARS ASCENT VEHICLE

724

00:20:18,984 --> 00:20:20,118

PROJECT TEAM

725

00:20:20,118 --> 00:20:20,953

DURING THE SUCCESSFUL

726
00:20:20,953 --> 00:20:22,321
PREFORMULATION PHASE

727
00:20:22,321 --> 00:20:23,822
POSITIONING THE PROJECT TO MOVE

728
00:20:23,822 --> 00:20:26,692
INTO FORMULATION.

729
00:20:26,692 --> 00:20:28,260
RENE ORTEGA,

730
00:20:28,260 --> 00:20:29,061
FOR OUTSTANDING

731
00:20:29,061 --> 00:20:30,362
AND EXEMPLARY LEADERSHIP

732
00:20:30,362 --> 00:20:31,530
ADJUDICATING ENGINEERING

733
00:20:31,530 --> 00:20:33,498
STANDARDS AS CHIEF ENGINEER

734
00:20:33,498 --> 00:20:33,932
FOR THE HUMAN

735
00:20:33,932 --> 00:20:37,336
LANDING SYSTEM PROGRAM.

736
00:20:37,336 --> 00:20:39,071
DAVID REYNOLDS,

737
00:20:39,071 --> 00:20:40,439
FOR EXEMPLARY LEADERSHIP

738
00:20:40,439 --> 00:20:41,640

IN FINDING WAYS TO REDUCE

739

00:20:41,640 --> 00:20:42,441

THE DEVELOPMENT

740

00:20:42,441 --> 00:20:43,575

AND PRODUCTION COSTS

741

00:20:43,575 --> 00:20:44,543

OF THE SPACE LAUNCH

742

00:20:44,543 --> 00:20:45,711

SYSTEM BOOSTER WITHIN

743

00:20:45,711 --> 00:20:49,181

THE BOOSTER ELEMENT OFFICE.

744

00:20:49,181 --> 00:20:50,882

BENJAMIN STOLZ,

745

00:20:50,882 --> 00:20:52,150

FOR OUTSTANDING LEADERSHIP

746

00:20:52,150 --> 00:20:53,452

IN CORE STAGE AVIONICS

747

00:20:53,452 --> 00:20:55,087

QUALIFICATION AND GREEN RUN

748

00:20:55,087 --> 00:20:58,390

STAGE CONTROLLER TESTING.

749

00:20:58,390 --> 00:20:59,992

PAUL THOMPSON,

750

00:20:59,992 --> 00:21:01,259

FOR OUTSTANDING LEADERSHIP

751
00:21:01,259 --> 00:21:02,761
CONTRIBUTIONS AS STRUCTURAL

752
00:21:02,761 --> 00:21:03,962
DESIGN, DEVELOPMENT,

753
00:21:03,962 --> 00:21:05,764
AND ANALYSIS BRANCH CHIEF,

754
00:21:05,764 --> 00:21:07,099
SUSTAINING TEAM EXCELLENCE

755
00:21:07,099 --> 00:21:07,566
AND DEVELOPING

756
00:21:07,566 --> 00:21:10,969
INDIVIDUAL TEAM MEMBERS.

757
00:21:10,969 --> 00:21:12,871
ALICIA TURPIN,

758
00:21:12,871 --> 00:21:14,106
FOR OUTSTANDING LEADERSHIP

759
00:21:14,106 --> 00:21:14,840
OF THE PROPULSION

760
00:21:14,840 --> 00:21:16,208
SYSTEMS DIVISION THROUGH

761
00:21:16,208 --> 00:21:17,743
THE IN-HOUSE QUALIFICATION

762
00:21:17,743 --> 00:21:20,212
OF SLS CORE STAGE APU

763
00:21:20,212 --> 00:21:21,513

AND A SUCCESSFUL CREWED

764

00:21:21,513 --> 00:21:25,417
DEMO-2 FLIGHT TO ISS.

765

00:21:25,417 --> 00:21:27,052
MARK VACCARO,

766

00:21:27,052 --> 00:21:28,787
FOR LEADING THE DESIGN SUPPORT

767

00:21:28,787 --> 00:21:29,888
FOR BOOSTER INTEGRATION

768

00:21:29,888 --> 00:21:31,590
AND ASSEMBLY AT KSC

769

00:21:31,590 --> 00:21:34,426
FOR ARTEMIS I.

770

00:21:34,426 --> 00:21:36,061
AMY WALDEN,

771

00:21:36,061 --> 00:21:37,396
FOR EXEMPLARY LEADERSHIP

772

00:21:37,396 --> 00:21:39,031
AND OUTSTANDING CONTRIBUTIONS

773

00:21:39,031 --> 00:21:40,232
AS THE IMAGING X-RAY

774

00:21:40,232 --> 00:21:41,166
POLARIMETRY EXPLORER

775

00:21:41,166 --> 00:21:44,436
PROJECT DEPUTY MANAGER.

776
00:21:44,436 --> 00:21:45,871
JAMES WHITAKER,

777
00:21:45,871 --> 00:21:47,172
FOR OUTSTANDING LEADERSHIP

778
00:21:47,172 --> 00:21:48,407
TO THE INTERNATIONAL SPACE

779
00:21:48,407 --> 00:21:50,108
STATION PAYLOAD OPERATIONS

780
00:21:50,108 --> 00:21:51,109
WITH THE PAYLOAD AND MISSIONS

781
00:21:51,109 --> 00:21:52,511
OPERATION DIVISION

782
00:21:52,511 --> 00:21:54,646
AT MARSHALL SPACE FLIGHT CENTER.

783
00:21:58,283 --> 00:21:59,751
NASA OUTSTANDING PUBLIC

784
00:21:59,751 --> 00:22:01,820
LEADERSHIP MEDAL.

785
00:22:01,820 --> 00:22:02,988
THIS PRESTIGIOUS NASA

786
00:22:02,988 --> 00:22:04,322
RECOGNITION IS AWARDED

787
00:22:04,322 --> 00:22:06,191
TO NON-GOVERNMENT INDIVIDUALS

788
00:22:06,191 --> 00:22:07,693

OR TO AN INDIVIDUAL WHO IS NOT

789

00:22:07,693 --> 00:22:08,927

A GOVERNMENT EMPLOYEE OR

790

00:22:08,927 --> 00:22:10,629

GOVERNMENT CONTRACTOR EMPLOYEE

791

00:22:10,629 --> 00:22:11,496

DURING THE PERIOD IN WHICH

792

00:22:11,496 --> 00:22:12,464

THE ACCOMPLISHMENT WAS

793

00:22:12,464 --> 00:22:13,999

ACHIEVED FOR NOTABLE LEADERSHIP

794

00:22:13,999 --> 00:22:15,100

ACCOMPLISHMENTS

795

00:22:15,100 --> 00:22:16,034

THAT HAVE SIGNIFICANTLY

796

00:22:16,034 --> 00:22:17,903

INFLUENCED THE NASA MISSION.

797

00:22:17,903 --> 00:22:18,804

SUSTAINED LEADERSHIP

798

00:22:18,804 --> 00:22:20,138

IN EXCEPTIONALLY HIGH IMPACT

799

00:22:20,138 --> 00:22:21,339

LEADERSHIP ACHIEVEMENTS

800

00:22:21,339 --> 00:22:21,907

SHOULD DEMONSTRATE

801
00:22:21,907 --> 00:22:23,375
THE INDIVIDUAL'S EFFECTIVENESS

802
00:22:23,375 --> 00:22:25,043
IN ADVANCING THE AGENCY'S GOALS

803
00:22:25,043 --> 00:22:25,844
AND IMAGE

804
00:22:25,844 --> 00:22:27,913
IN PRESENT AND FUTURE TERMS.

805
00:22:31,383 --> 00:22:32,818
KEVIN KRAMER,

806
00:22:32,818 --> 00:22:34,186
FOR EXEMPLARY ENGINEERING

807
00:22:34,186 --> 00:22:35,454
AND PROGRAM LEADERSHIP

808
00:22:35,454 --> 00:22:37,089
OF THE SPACE SHUTTLE MAIN ENGINE

809
00:22:37,089 --> 00:22:38,323
AND SPACE LAUNCH SYSTEM

810
00:22:38,323 --> 00:22:42,327
RS-25 ENGINE PROGRAMS.

811
00:22:42,327 --> 00:22:43,929
JOSEPH [INDISTINCT],

812
00:22:43,929 --> 00:22:45,330
FOR EXCEPTIONAL CONTRIBUTIONS

813
00:22:45,330 --> 00:22:46,832

TO THE SPACE LAUNCH SYSTEMS

814

00:22:46,832 --> 00:22:48,533

STAGES ELEMENT SYSTEM GROUND

815

00:22:48,533 --> 00:22:50,001

AND MISSION OPERATIONS TEAM

816

00:22:50,001 --> 00:22:51,269

IN LEADERSHIP AND MANAGEMENT

817

00:22:51,269 --> 00:22:54,606

OF FLIGHT HARDWARE MOVES.

818

00:22:54,606 --> 00:22:56,308

BELINDA WILKES,

819

00:22:56,308 --> 00:22:57,542

FOR OUTSTANDING PUBLIC

820

00:22:57,542 --> 00:22:59,244

AND SCIENCE COMMUNITY LEADERSHIP

821

00:22:59,244 --> 00:23:00,078

AS DIRECTOR OF

822

00:23:00,078 --> 00:23:02,114

THE CHANDRA X-RAY CENTER.

823

00:23:05,984 --> 00:23:08,754

NASA EXCEPTIONAL SERVICE MEDAL.

824

00:23:08,754 --> 00:23:10,522

THIS PRESTIGIOUS NASA MEDAL

825

00:23:10,522 --> 00:23:11,022

IS AWARDED TO

826
00:23:11,022 --> 00:23:12,324
A GOVERNMENT EMPLOYEE

827
00:23:12,324 --> 00:23:13,592
FOR SUSTAINED PERFORMANCE

828
00:23:13,592 --> 00:23:14,693
THAT EMBODIES MULTIPLE

829
00:23:14,693 --> 00:23:16,495
CONTRIBUTIONS WHICH CONTRIBUTE

830
00:23:16,495 --> 00:23:18,764
TO NASA'S PROJECTS, PROGRAMS,

831
00:23:18,764 --> 00:23:20,432
OR INITIATIVES.

832
00:23:23,435 --> 00:23:25,036
JUDY BALLANCE,

833
00:23:25,036 --> 00:23:26,404
FOR OUTSTANDING SERVICE

834
00:23:26,404 --> 00:23:27,773
AND SUPERIOR LEADERSHIP

835
00:23:27,773 --> 00:23:29,040
ON MANY PROJECTS

836
00:23:29,040 --> 00:23:31,243
INCLUDING SPACE LAB, HUBBLE,

837
00:23:31,243 --> 00:23:33,011
CHANDRA, SPACE STATION,

838
00:23:33,011 --> 00:23:34,412

SPACE LAUNCH SYSTEM,

839

00:23:34,412 --> 00:23:37,682

AND MANY SCIENCE MISSIONS.

840

00:23:37,682 --> 00:23:39,284

HUGH CATE,

841

00:23:39,284 --> 00:23:41,353

FOR EXCEPTIONAL SERVICE TO NASA

842

00:23:41,353 --> 00:23:41,987

AND SUPPORT OF

843

00:23:41,987 --> 00:23:43,121

THE ARTEMIS MISSION

844

00:23:43,121 --> 00:23:44,022

AND THE SPACE LAUNCH

845

00:23:44,022 --> 00:23:47,092

SYSTEM PROGRAM.

846

00:23:47,092 --> 00:23:48,827

ANDREW CECIL,

847

00:23:48,827 --> 00:23:49,995

FOR EXCEPTIONAL SERVICE TO

848

00:23:49,995 --> 00:23:51,496

THE INTERNATIONAL SPACE STATION

849

00:23:51,496 --> 00:23:52,964

PAYLOAD OPERATIONS

850

00:23:52,964 --> 00:23:53,865

AND THE SPACE LAUNCH

851
00:23:53,865 --> 00:23:55,033
SYSTEM PROGRAM

852
00:23:55,033 --> 00:23:56,368
WITH THE PAYLOAD AND MISSIONS

853
00:23:56,368 --> 00:23:57,335
OPERATIONS DIVISION

854
00:23:57,335 --> 00:24:00,872
AT MARSHALL SPACE FLIGHT CENTER.

855
00:24:00,872 --> 00:24:02,440
LISA ESPY,

856
00:24:02,440 --> 00:24:03,675
FOR OUTSTANDING LEADERSHIP

857
00:24:03,675 --> 00:24:04,376
IN THE DEVELOPMENT

858
00:24:04,376 --> 00:24:05,343
AND CERTIFICATION

859
00:24:05,343 --> 00:24:07,212
OF CORE STAGE AVIONICS

860
00:24:07,212 --> 00:24:10,949
AND FLIGHT TERMINATION SYSTEMS.

861
00:24:10,949 --> 00:24:12,584
CYNTHIA FERGUSON,

862
00:24:12,584 --> 00:24:13,985
FOR OUTSTANDING LEADERSHIP

863
00:24:13,985 --> 00:24:15,887

COMPLETING THE SLS LEVEL 2

864

00:24:15,887 --> 00:24:17,355

TIMING VERIFICATION

865

00:24:17,355 --> 00:24:18,657

AND DEVELOPING TECHNOLOGIES

866

00:24:18,657 --> 00:24:19,825

NEEDED FOR LUNAR MISSIONS

867

00:24:19,825 --> 00:24:23,428

ACROSS CENTERS AND INDUSTRY.

868

00:24:23,428 --> 00:24:24,996

JOHN FIKES,

869

00:24:24,996 --> 00:24:26,131

FOR AN OUTSTANDING CAREER

870

00:24:26,131 --> 00:24:27,532

OF LEADERSHIP AND EXCEPTIONALLY

871

00:24:27,532 --> 00:24:29,167

HIGH IMPACT ACHIEVEMENTS

872

00:24:29,167 --> 00:24:30,702

DEVELOPING NEW TECHNOLOGIES,

873

00:24:30,702 --> 00:24:32,437

ADVANCING AGENCY GOALS,

874

00:24:32,437 --> 00:24:33,672

WHILE SERVING AS A MENTOR

875

00:24:33,672 --> 00:24:36,141

TO OTHERS.

876
00:24:36,141 --> 00:24:38,243
DOUGLAS FOX,

877
00:24:38,243 --> 00:24:39,311
FOR SUSTAINED TECHNICAL

878
00:24:39,311 --> 00:24:40,812
EXCELLENCE AND LEADERSHIP

879
00:24:40,812 --> 00:24:41,847
OF THE MARSHALL SPACE FLIGHT

880
00:24:41,847 --> 00:24:43,448
CENTER THERMAL AND MECHANICAL

881
00:24:43,448 --> 00:24:44,783
ANALYSIS COMMUNITY,

882
00:24:44,783 --> 00:24:45,750
ESPECIALLY IN THE AREAS

883
00:24:45,750 --> 00:24:46,785
OF RISK MANAGEMENT

884
00:24:46,785 --> 00:24:50,155
AND DIGITAL TRANSFORMATION.

885
00:24:50,155 --> 00:24:51,957
TODD FREESTONE,

886
00:24:51,957 --> 00:24:53,391
FOR EXTRAORDINARY LEADERSHIP,

887
00:24:53,391 --> 00:24:54,893
DEDICATION, AND TECHNICAL

888
00:24:54,893 --> 00:24:56,695

EXPERTISE IN PROVIDING RADIO

889

00:24:56,695 --> 00:24:58,630

FREQUENCY COMMUNICATION SUPPORT

890

00:24:58,630 --> 00:24:59,464

TO THE HUMAN LANDING

891

00:24:59,464 --> 00:25:02,500

SYSTEM PROGRAM.

892

00:25:02,500 --> 00:25:04,035

TRACY JOHNSON,

893

00:25:04,035 --> 00:25:05,237

FOR EXCEPTIONAL SERVICE

894

00:25:05,237 --> 00:25:05,971

AND LEADERSHIP

895

00:25:05,971 --> 00:25:07,272

IN THE MISSION DEVELOPMENT

896

00:25:07,272 --> 00:25:08,006

OF THE SPACE LAUNCH

897

00:25:08,006 --> 00:25:09,040

SYSTEM PROGRAM

898

00:25:09,040 --> 00:25:10,108

IN THE PROGRAM PLANNING

899

00:25:10,108 --> 00:25:13,245

AND CONTROL OFFICE.

900

00:25:13,245 --> 00:25:14,579

KAREN KNIGHT,

901
00:25:14,579 --> 00:25:15,714
FOR EXCEPTIONAL SERVICE

902
00:25:15,714 --> 00:25:16,648
AND DEDICATION TO

903
00:25:16,648 --> 00:25:18,049
THE ADVANCEMENT OF CAPABILITIES

904
00:25:18,049 --> 00:25:18,950
AND KNOWLEDGE

905
00:25:18,950 --> 00:25:19,684
TOWARD A SUSTAINED

906
00:25:19,684 --> 00:25:21,219
HUMAN EXPLORATION PRESENCE

907
00:25:21,219 --> 00:25:25,290
ON THE MOON, MARS, AND BEYOND.

908
00:25:25,290 --> 00:25:26,725
TERRY KOELBL,

909
00:25:26,725 --> 00:25:27,492
FOR EXTRAORDINARY

910
00:25:27,492 --> 00:25:28,793
AND DISTINGUISHED LEADERSHIP

911
00:25:28,793 --> 00:25:30,161
SERVICE IN THE DEVELOPMENT

912
00:25:30,161 --> 00:25:31,596
OF NASA'S HUMAN SPACE FLIGHT

913
00:25:31,596 --> 00:25:34,833

MISSIONS AND PROGRAMS.

914

00:25:34,833 --> 00:25:36,935

JEFFREY [INDISTINCT]

915

00:25:36,935 --> 00:25:38,370

FOR EXEMPLARY CONTRIBUTIONS

916

00:25:38,370 --> 00:25:39,871

TO NASA IN SCIENCE,

917

00:25:39,871 --> 00:25:41,873

TECHNOLOGY, DATA ANALYSIS,

918

00:25:41,873 --> 00:25:44,976

AND COMMUNITY SERVICE.

919

00:25:44,976 --> 00:25:46,444

MARK KROME,

920

00:25:46,444 --> 00:25:47,679

FOR EXCEPTIONAL LEADERSHIP

921

00:25:47,679 --> 00:25:48,713

WITHIN THE SPACE LAUNCH

922

00:25:48,713 --> 00:25:49,814

SYSTEM PROGRAM,

923

00:25:49,814 --> 00:25:50,982

CONTRIBUTING TO THE ONGOING

924

00:25:50,982 --> 00:25:52,617

SUCCESS OF THE PROGRAM

925

00:25:52,617 --> 00:25:53,852

WITH TECHNICAL KNOWLEDGE

926
00:25:53,852 --> 00:25:56,521
AND EMPATHY.

927
00:25:56,521 --> 00:25:58,056
ANGELA NOLEN,

928
00:25:58,056 --> 00:25:59,157
FOR EXCEPTIONAL LEADERSHIP

929
00:25:59,157 --> 00:26:00,792
IN PROVIDING BUSINESS MANAGEMENT

930
00:26:00,792 --> 00:26:02,394
AND HUMAN RESOURCE FUNCTIONS

931
00:26:02,394 --> 00:26:03,261
WITHIN THE ENGINEERING

932
00:26:03,261 --> 00:26:05,830
DIRECTORATE.

933
00:26:05,830 --> 00:26:07,265
THOMAS PERCY,

934
00:26:07,265 --> 00:26:08,266
FOR EXCEPTIONAL SERVICE

935
00:26:08,266 --> 00:26:09,434
IN THE FORMULATION,

936
00:26:09,434 --> 00:26:10,969
EVALUATION, AND MANAGEMENT

937
00:26:10,969 --> 00:26:12,137
OF HUMAN LANDING SYSTEM

938
00:26:12,137 --> 00:26:15,106

ARCHITECTURES.

939

00:26:15,106 --> 00:26:16,875
RAYMOND SHAUGHNESSY,

940

00:26:16,875 --> 00:26:17,575
FOR SUSTAINED

941

00:26:17,575 --> 00:26:18,677
EXEMPLARY LEADERSHIP

942

00:26:18,677 --> 00:26:20,111
IN THE MANAGEMENT OF NASA

943

00:26:20,111 --> 00:26:21,546
MARSHALL SPACE FLIGHT CENTER'S

944

00:26:21,546 --> 00:26:22,514
SPONSORED PROGRAMS

945

00:26:22,514 --> 00:26:25,550
AND TEST FACILITIES.

946

00:26:25,550 --> 00:26:27,218
CYNTHIA SPRADER,

947

00:26:27,218 --> 00:26:28,353
FOR OUTSTANDING LEADERSHIP

948

00:26:28,353 --> 00:26:29,988
IN PROPULSION COMPONENT TESTING

949

00:26:29,988 --> 00:26:31,089
RESULTING THE DEVELOPMENT

950

00:26:31,089 --> 00:26:32,757
OF COUNTLESS NEW TECHNOLOGIES

951
00:26:32,757 --> 00:26:33,692
AND ADVANCEMENTS

952
00:26:33,692 --> 00:26:34,960
TO MEET THE NEEDS OF NASA

953
00:26:34,960 --> 00:26:38,029
AND INDUSTRY.

954
00:26:38,029 --> 00:26:39,798
AMY WINEBARGER,

955
00:26:39,798 --> 00:26:41,099
FOR HER TIRELESS SUPPORT

956
00:26:41,099 --> 00:26:42,400
OF SUBORBITAL SCIENCE

957
00:26:42,400 --> 00:26:43,835
AND TECHNOLOGY PROGRAMS

958
00:26:43,835 --> 00:26:45,103
AND CONTRIBUTIONS TO SHAPING

959
00:26:45,103 --> 00:26:48,974
THE FUTURE OF HELIOPHYSICS.

960
00:26:48,974 --> 00:26:50,508
ROY YOUNG,

961
00:26:50,508 --> 00:26:51,876
FOR SUSTAINED ACCOMPLISHMENT

962
00:26:51,876 --> 00:26:53,578
IN LEADING OPTICAL TECHNOLOGY

963
00:26:53,578 --> 00:26:54,946

AND MANUFACTURING PROCESS

964

00:26:54,946 --> 00:26:56,247

DEVELOPMENT THAT ENABLED

965

00:26:56,247 --> 00:26:58,016

TWO DECADES OF NASA MARSHALL

966

00:26:58,016 --> 00:26:59,584

SPACE FLIGHT CENTER SCIENCE

967

00:26:59,584 --> 00:27:01,519

AND EXPLORATION MISSIONS.

968

00:27:04,956 --> 00:27:05,991

NASA EXCEPTIONAL

969

00:27:05,991 --> 00:27:08,159

PUBLIC SERVICE MEDAL.

970

00:27:08,159 --> 00:27:09,327

THIS PRESTIGIOUS NASA

971

00:27:09,327 --> 00:27:10,628

RECOGNITION IS AWARDED

972

00:27:10,628 --> 00:27:12,430

TO NON-GOVERNMENT INDIVIDUALS

973

00:27:12,430 --> 00:27:13,565

OR TO AN INDIVIDUAL WHO

974

00:27:13,565 --> 00:27:15,233

WAS NOT A GOVERNMENT EMPLOYEE

975

00:27:15,233 --> 00:27:16,134

DURING THE PERIOD IN WHICH

976
00:27:16,134 --> 00:27:17,635
THE SERVICE WAS PERFORMED

977
00:27:17,635 --> 00:27:18,837
FOR SUSTAINED PERFORMANCE

978
00:27:18,837 --> 00:27:19,437
THAT EMBODIES

979
00:27:19,437 --> 00:27:20,739
MULTIPLE CONTRIBUTIONS

980
00:27:20,739 --> 00:27:21,973
ON NASA PROJECTS,

981
00:27:21,973 --> 00:27:24,342
PROGRAMS, OR INITIATIVES.

982
00:27:27,379 --> 00:27:28,747
STEVEN HUFF,

983
00:27:28,747 --> 00:27:30,181
FOR SUPERIOR AND SUSTAINED

984
00:27:30,181 --> 00:27:31,149
TECHNICAL LEADERSHIP

985
00:27:31,149 --> 00:27:32,684
OF FLIGHT CONTROL DESIGN,

986
00:27:32,684 --> 00:27:34,386
DEVELOPMENT, AND EVALUATION

987
00:27:34,386 --> 00:27:35,820
FOR ALL SPACE LAUNCH SYSTEM

988
00:27:35,820 --> 00:27:38,656

UPPER STAGES.

989

00:27:38,656 --> 00:27:40,191

BARBARA MAPLES,

990

00:27:40,191 --> 00:27:41,459

FOR OUTSTANDING LEADERSHIP,

991

00:27:41,459 --> 00:27:42,660

TECHNICAL EXPERTISE,

992

00:27:42,660 --> 00:27:44,095

AND COMMUNICATION SKILLS,

993

00:27:44,095 --> 00:27:44,796

WHILE SERVING AS

994

00:27:44,796 --> 00:27:46,331

A SUBJECT MATTER EXPERT

995

00:27:46,331 --> 00:27:49,834

FOR THE POIC TO MCCH INTERFACES.

996

00:27:51,970 --> 00:27:53,371

WILLIAM MUDDLE,

997

00:27:53,371 --> 00:27:54,639

FOR EXEMPLARY LEADERSHIP

998

00:27:54,639 --> 00:27:55,440

AND EXECUTION

999

00:27:55,440 --> 00:27:57,876

OF SSME POST FLIGHT OPERATIONS

1000

00:27:57,876 --> 00:27:59,310

AND ADAPTATION AND INTEGRATION

1001
00:27:59,310 --> 00:28:01,579
OF RS-25 ENGINE OPERATIONS

1002
00:28:01,579 --> 00:28:03,114
AND LOGISTIC REQUIREMENTS

1003
00:28:03,114 --> 00:28:06,518
INTO THE SLS PROGRAM.

1004
00:28:06,518 --> 00:28:08,319
DOUGLAS SCHWARTZ,

1005
00:28:08,319 --> 00:28:09,487
FOR UNCEASING SUPPORT

1006
00:28:09,487 --> 00:28:11,623
OF CRITICAL NASA X-RAY MISSIONS,

1007
00:28:11,623 --> 00:28:12,590
INCLUDING THE CHANDRA

1008
00:28:12,590 --> 00:28:13,825
X-RAY OBSERVATORY

1009
00:28:13,825 --> 00:28:14,726
AND THE LYNX X-RAY

1010
00:28:14,726 --> 00:28:16,127
OBSERVATORY CONCEPT

1011
00:28:16,127 --> 00:28:16,861
AND THE MENTORING

1012
00:28:16,861 --> 00:28:20,065
OF FUTURE SCIENTISTS.

1013
00:28:20,065 --> 00:28:21,566

RICHARD WEBB,

1014

00:28:21,566 --> 00:28:22,700
FOR SUPERIOR PERFORMANCE

1015

00:28:22,700 --> 00:28:24,135
IN THE FIELD OF LAUNCH VEHICLE

1016

00:28:24,135 --> 00:28:25,470
ECONOMIC ANALYSIS

1017

00:28:25,470 --> 00:28:26,638
AND EXCEPTIONAL SUPPORT TO

1018

00:28:26,638 --> 00:28:29,007
THE SPACE LAUNCH SYSTEM PROGRAM.

1019

00:28:32,644 --> 00:28:33,711
NASA EXCEPTIONAL

1020

00:28:33,711 --> 00:28:35,580
ACHIEVEMENT MEDAL.

1021

00:28:35,580 --> 00:28:37,148
THIS PRESTIGIOUS NASA MEDAL

1022

00:28:37,148 --> 00:28:38,083
IS AWARDED TO ANY

1023

00:28:38,083 --> 00:28:39,084
GOVERNMENT EMPLOYEE

1024

00:28:39,084 --> 00:28:39,951
FOR A SIGNIFICANT

1025

00:28:39,951 --> 00:28:41,152
SPECIFIC ACHIEVEMENT

1026
00:28:41,152 --> 00:28:42,487
OR SUBSTANTIAL IMPROVEMENT

1027
00:28:42,487 --> 00:28:44,155
IN OPERATIONS, EFFICIENCY,

1028
00:28:44,155 --> 00:28:45,890
SERVICE, FINANCIAL SAVINGS,

1029
00:28:45,890 --> 00:28:47,692
SCIENCE, OR TECHNOLOGY,

1030
00:28:47,692 --> 00:28:48,259
WHICH CONTRIBUTES

1031
00:28:48,259 --> 00:28:50,328
TO THE MISSION OF NASA.

1032
00:28:53,598 --> 00:28:55,433
DANIEL ADAMS,

1033
00:28:55,433 --> 00:28:56,568
FOR EXCELLENCE IN MAINTAINING

1034
00:28:56,568 --> 00:28:58,203
COMPLIANCE WITH REGULATIONS

1035
00:28:58,203 --> 00:28:59,437
AND PROTECTING THE MISSION

1036
00:28:59,437 --> 00:29:00,939
BY IMPROVING OPERATIONS

1037
00:29:00,939 --> 00:29:02,507
OF THE ENVIRONMENTAL ENGINEERING

1038
00:29:02,507 --> 00:29:06,244

AND OCCUPATIONAL HEALTH OFFICE.

1039

00:29:06,244 --> 00:29:07,812

SITTRA BATTLE,

1040

00:29:07,812 --> 00:29:09,013

FOR OUTSTANDING ACHIEVEMENT

1041

00:29:09,013 --> 00:29:09,881

LEADERSHIP DURING

1042

00:29:09,881 --> 00:29:11,216

THE TRANSITION TO NASA

1043

00:29:11,216 --> 00:29:12,350

END USER SERVICES

1044

00:29:12,350 --> 00:29:14,052

AND TECHNOLOGIES CONTRACT

1045

00:29:14,052 --> 00:29:15,353

AND SUPPORTING AGENCY-WIDE

1046

00:29:15,353 --> 00:29:17,956

TELEWORK.

1047

00:29:17,956 --> 00:29:19,457

RYAN DECKER,

1048

00:29:19,457 --> 00:29:20,658

FOR OUTSTANDING LEADERSHIP

1049

00:29:20,658 --> 00:29:21,626

IN THE DEVELOPMENT OF

1050

00:29:21,626 --> 00:29:23,261

THE DAY OF LAUNCH INITIALIZATION

1051
00:29:23,261 --> 00:29:24,896
LOAD UPDATE PROCESS

1052
00:29:24,896 --> 00:29:25,630
FOR THE SPACE LAUNCH

1053
00:29:25,630 --> 00:29:26,598
SYSTEM PROGRAM

1054
00:29:26,598 --> 00:29:30,135
AT MARSHALL SPACE FLIGHT CENTER.

1055
00:29:30,135 --> 00:29:31,736
PATRESA FLETCHER,

1056
00:29:31,736 --> 00:29:32,904
FOR OUTSTANDING ACHIEVEMENTS

1057
00:29:32,904 --> 00:29:33,471
AND INFORMATION

1058
00:29:33,471 --> 00:29:34,873
TECHNOLOGY SUPPORT

1059
00:29:34,873 --> 00:29:36,241
OF MARSHALL SPACE FLIGHT CENTER

1060
00:29:36,241 --> 00:29:37,809
TRANSITION TO TELEWORK

1061
00:29:37,809 --> 00:29:41,579
DURING THE COVID-19 PANDEMIC.

1062
00:29:41,579 --> 00:29:42,947
WILLIAM GREENE,

1063
00:29:42,947 --> 00:29:44,082

FOR OUTSTANDING LEADERSHIP

1064

00:29:44,082 --> 00:29:44,916

OF THE SPACE LAUNCH

1065

00:29:44,916 --> 00:29:45,917

SYSTEM PROGRAM'S

1066

00:29:45,917 --> 00:29:47,452

DEVELOPMENT AND IMPLEMENTATION

1067

00:29:47,452 --> 00:29:48,753

OF MULTIPLE CONFIGURATION

1068

00:29:48,753 --> 00:29:50,455

MANAGEMENT PROCESS IMPROVEMENTS

1069

00:29:50,455 --> 00:29:53,291

AND INITIATIVES.

1070

00:29:53,291 --> 00:29:54,792

DANNY HARRIS,

1071

00:29:54,792 --> 00:29:55,960

FOR SUSTAINED EXCEPTIONAL

1072

00:29:55,960 --> 00:29:56,694

ACHIEVEMENTS

1073

00:29:56,694 --> 00:29:57,962

AS THE PROJECT MANAGER FOR

1074

00:29:57,962 --> 00:29:59,797

THE NextSTEP HABITATION PROJECT

1075

00:29:59,797 --> 00:30:00,532

IN SUPPORT

1076
00:30:00,532 --> 00:30:01,599
OF THE HABITATION SYSTEMS

1077
00:30:01,599 --> 00:30:02,700
DEVELOPMENT OFFICE.

1078
00:30:04,269 --> 00:30:05,436
JACQUELINE JAMES,

1079
00:30:05,436 --> 00:30:07,205
FOR EXEMPLARY LEADERSHIP

1080
00:30:07,205 --> 00:30:08,439
THAT DIRECTLY IMPROVED

1081
00:30:08,439 --> 00:30:10,074
NASA'S CYBER SECURITY,

1082
00:30:10,074 --> 00:30:11,876
OCIO CUSTOMER EXPERIENCE,

1083
00:30:11,876 --> 00:30:13,278
AND ENABLING SUCCESSFUL

1084
00:30:13,278 --> 00:30:15,046
VIRTUAL TELEWORKING OPERATIONS

1085
00:30:15,046 --> 00:30:17,015
DURING THE COVID-19 PANDEMIC.

1086
00:30:18,483 --> 00:30:19,984
PAUL JOHNSON,

1087
00:30:19,984 --> 00:30:21,452
FOR EXCEPTIONAL ACHIEVEMENT

1088
00:30:21,452 --> 00:30:22,654

IN PROVIDING SUPPORT

1089

00:30:22,654 --> 00:30:23,721

TO ALL PROJECTS

1090

00:30:23,721 --> 00:30:25,223

AS THE SMA PROCUREMENT

1091

00:30:25,223 --> 00:30:26,591

QUALITY ENGINEERING LEAD,

1092

00:30:26,591 --> 00:30:27,325

AND FOR SERVING

1093

00:30:27,325 --> 00:30:28,293

AS THE TRUSTED AGENT

1094

00:30:28,293 --> 00:30:30,261

FOR THE SMA DIRECTORATE.

1095

00:30:32,330 --> 00:30:33,331

ALBERT JOHNSON,

1096

00:30:33,331 --> 00:30:34,899

FOR EXCEPTIONAL PERFORMANCE

1097

00:30:34,899 --> 00:30:36,067

LEADING AND SUPPORTING

1098

00:30:36,067 --> 00:30:37,602

THE CRUCIAL SPACE LAUNCH SYSTEM

1099

00:30:37,602 --> 00:30:38,670

CORE STAGE THRUST

1100

00:30:38,670 --> 00:30:39,904

VECTOR CONTROL SYSTEM

1101

00:30:39,904 --> 00:30:41,306

QUALIFICATION TEST.

1102

00:30:43,208 --> 00:30:44,642

WILLIAM KAUFFMAN,

1103

00:30:44,642 --> 00:30:46,144

FOR EXCEPTIONAL ACHIEVEMENT

1104

00:30:46,144 --> 00:30:46,978

AND INNOVATION

1105

00:30:46,978 --> 00:30:48,346

IN MAINTAINING AND EXPANDING

1106

00:30:48,346 --> 00:30:49,881

ON-SITE WORK CAPABILITY

1107

00:30:49,881 --> 00:30:51,216

FOR MISSION ESSENTIAL PROGRAMS

1108

00:30:51,216 --> 00:30:53,418

DURING THE COVID-19 PANDEMIC.

1109

00:30:55,086 --> 00:30:56,187

JEFF LIN,

1110

00:30:56,187 --> 00:30:57,755

FOR OUTSTANDING PERFORMANCE

1111

00:30:57,755 --> 00:30:59,257

IN SUCCESSFULLY DEVELOPING

1112

00:30:59,257 --> 00:31:00,225

AND IMPLEMENTING

1113

00:31:00,225 --> 00:31:01,593

THE PROCESS TO USE LINUX

1114

00:31:01,593 --> 00:31:03,228
DESKTOP COMPUTERS AT HOME,

1115

00:31:03,228 --> 00:31:04,662
ENABLING CFD SUPPORTS

1116

00:31:04,662 --> 00:31:06,364
TO PROJECTS DURING TELEWORK.

1117

00:31:07,865 --> 00:31:09,601
SHEILA MACDONALD,

1118

00:31:09,601 --> 00:31:11,035
FOR OUTSTANDING ACHIEVEMENT

1119

00:31:11,035 --> 00:31:12,103
IN LEADING PAYLOAD

1120

00:31:12,103 --> 00:31:13,137
AND MISSION OPERATIONS

1121

00:31:13,137 --> 00:31:14,105
FACILITIES MANAGEMENT

1122

00:31:14,105 --> 00:31:15,273
AND ENHANCEMENTS.

1123

00:31:16,941 --> 00:31:18,142
GEORGE MITCHELL

1124

00:31:18,142 --> 00:31:19,844
FOR EXCEPTIONAL DEDICATION

1125

00:31:19,844 --> 00:31:20,778
AND LEADERSHIP

1126
00:31:20,778 --> 00:31:22,647
OF THE SLS IN-HOUSE DEVELOPED

1127
00:31:22,647 --> 00:31:24,182
FLIGHT SOFTWARE EFFORTS,

1128
00:31:24,182 --> 00:31:25,083
WHICH ARE CRITICAL

1129
00:31:25,083 --> 00:31:25,817
TO THE SUCCESS

1130
00:31:25,817 --> 00:31:27,218
OF THE ARTEMIS-1 MISSION.

1131
00:31:29,153 --> 00:31:30,421
PATTY MONTGOMERY,

1132
00:31:30,421 --> 00:31:32,156
FOR OUTSTANDING ACHIEVEMENTS

1133
00:31:32,156 --> 00:31:33,458
IN INFORMATION TECHNOLOGY

1134
00:31:33,458 --> 00:31:34,726
SUPPORTS OF MARSHALL

1135
00:31:34,726 --> 00:31:35,660
SPACE FLIGHT CENTER

1136
00:31:35,660 --> 00:31:36,894
TRANSITION TO TELEWORK

1137
00:31:36,894 --> 00:31:39,030
DURING THE COVID-19 PANDEMIC.

1138
00:31:40,965 --> 00:31:42,100

RUSSELL PARKS,

1139

00:31:42,100 --> 00:31:43,835

FOR SIGNIFICANT CONTRIBUTIONS

1140

00:31:43,835 --> 00:31:45,136

TO THE SUCCESSFUL COMPLETION

1141

00:31:45,136 --> 00:31:47,672

OF THE SLS CORE STAGE MODAL TEST

1142

00:31:47,672 --> 00:31:49,140

AT STENNIS SPACE CENTER.

1143

00:31:51,042 --> 00:31:52,210

RHONDA PEPPER,

1144

00:31:52,210 --> 00:31:53,778

FOR EXCEPTIONAL ACHIEVEMENT,

1145

00:31:53,778 --> 00:31:54,912

AND THE HIGHEST COMMITMENT

1146

00:31:54,912 --> 00:31:56,080

IN LEADING THE SUCCESSFUL

1147

00:31:56,080 --> 00:31:57,382

TRANSFORMATION OF THE MARSHALL

1148

00:31:57,382 --> 00:31:58,316

SPACE FLIGHT CENTER

1149

00:31:58,316 --> 00:31:59,584

FACILITIES UTILIZATION

1150

00:31:59,584 --> 00:32:00,585

REVIEW COMMITTEE.

1151
00:32:02,553 --> 00:32:03,921
JOSEPH PIRANI,

1152
00:32:03,921 --> 00:32:05,890
FOR OUTSTANDING SERVICE TO NASA

1153
00:32:05,890 --> 00:32:07,091
BY SETTING THE HALLMARK

1154
00:32:07,091 --> 00:32:07,925
FOR THE MANAGEMENT

1155
00:32:07,925 --> 00:32:09,427
OF AGENCY-WIDE NETWORKS

1156
00:32:09,427 --> 00:32:10,795
AND HISTORY-SETTING MISSIONS

1157
00:32:10,795 --> 00:32:12,597
DURING A GLOBAL PANDEMIC.

1158
00:32:14,632 --> 00:32:16,134
ALEXANDER RAWLEIGH,

1159
00:32:16,134 --> 00:32:17,802
FOR EXEMPLARY DEDICATION

1160
00:32:17,802 --> 00:32:19,570
AND OUTSTANDING CONTRIBUTIONS

1161
00:32:19,570 --> 00:32:21,139
POSITIVELY IMPACTING

1162
00:32:21,139 --> 00:32:22,173
THE AGENCY'S GOALS

1163
00:32:22,173 --> 00:32:23,007

THROUGH NUMEROUS

1164

00:32:23,007 --> 00:32:24,909
SAFELY EXECUTED TESTS IN

1165

00:32:24,909 --> 00:32:26,444
THE COMPONENT DEVELOPMENT AREA.

1166

00:32:28,846 --> 00:32:30,048
DENNIS STRICKLAND,

1167

00:32:30,048 --> 00:32:31,749
FOR EXCEPTIONAL LEADERSHIP

1168

00:32:31,749 --> 00:32:32,784
IN BEING THE ACTING

1169

00:32:32,784 --> 00:32:34,252
EXPLOSIVE SAFETY OFFICER

1170

00:32:34,252 --> 00:32:35,053
AT THE MARSHALL

1171

00:32:35,053 --> 00:32:35,953
SPACE FLIGHT CENTER,

1172

00:32:35,953 --> 00:32:36,621
SUPPORTING

1173

00:32:36,621 --> 00:32:37,655
THE INSTITUTIONAL SAFETY

1174

00:32:37,655 --> 00:32:39,290
EXPLOSIVE SAFETY PROGRAM.

1175

00:32:41,526 --> 00:32:42,627
CHARLES WILKERSON,

1176
00:32:42,627 --> 00:32:44,429
FOR OUTSTANDING INITIATIVE

1177
00:32:44,429 --> 00:32:45,863
AND LEADERSHIP AS THE LEAD

1178
00:32:45,863 --> 00:32:47,432
INSTRUMENTATION ENGINEER

1179
00:32:47,432 --> 00:32:48,666
DURING BUILD-UP AND TESTING

1180
00:32:48,666 --> 00:32:50,268
OF THE SLS CORE STAGE

1181
00:32:50,268 --> 00:32:51,536
LIQUID OXYGEN TANK

1182
00:32:51,536 --> 00:32:53,438
STRUCTURAL QUALIFICATION TEST.

1183
00:32:57,675 --> 00:32:59,010
NASA EXCEPTIONAL

1184
00:32:59,010 --> 00:33:00,912
PUBLIC ACHIEVEMENT MEDAL.

1185
00:33:00,912 --> 00:33:01,946
THIS PRESTIGIOUS

1186
00:33:01,946 --> 00:33:03,581
NASA RECOGNITION IS AWARDED

1187
00:33:03,581 --> 00:33:05,149
TO NON-GOVERNMENT INDIVIDUALS

1188
00:33:05,149 --> 00:33:06,484

OR TO ANY INDIVIDUAL

1189

00:33:06,484 --> 00:33:07,218

WHO WAS NOT

1190

00:33:07,218 --> 00:33:08,152

A GOVERNMENT EMPLOYEE

1191

00:33:08,152 --> 00:33:08,953

DURING THE PERIOD

1192

00:33:08,953 --> 00:33:09,754

IN WHICH THE ACHIEVEMENT

1193

00:33:09,754 --> 00:33:10,988

WAS ACCOMPLISHED.

1194

00:33:10,988 --> 00:33:12,290

THE AWARD IS FOR A SIGNIFICANT

1195

00:33:12,290 --> 00:33:13,291

SPECIFIC ACHIEVEMENT

1196

00:33:13,291 --> 00:33:14,792

OR SUBSTANTIAL IMPROVEMENT

1197

00:33:14,792 --> 00:33:16,627

IN OPERATIONS, EFFICIENCY,

1198

00:33:16,627 --> 00:33:18,463

SERVICE, FINANCIAL SAVING,

1199

00:33:18,463 --> 00:33:19,997

SCIENCE, OR TECHNOLOGY,

1200

00:33:19,997 --> 00:33:20,998

WHICH CONTRIBUTES

1201
00:33:20,998 --> 00:33:22,200
TO THE MISSION OF NASA.

1202
00:33:25,870 --> 00:33:27,105
JARED AUSTIN,

1203
00:33:27,105 --> 00:33:28,506
FOR ESSENTIAL SUPPORT

1204
00:33:28,506 --> 00:33:30,108
IN SUCCESSFUL SUBMISSION

1205
00:33:30,108 --> 00:33:31,275
OF THE LYNX X-RAY

1206
00:33:31,275 --> 00:33:33,344
OBSERVATORY CONCEPT REPORT.

1207
00:33:35,179 --> 00:33:36,180
JERRY CARTER,

1208
00:33:36,180 --> 00:33:37,648
FOR EXCEPTIONAL MANAGERMENTS

1209
00:33:37,648 --> 00:33:39,484
OF CENTRAL RECEIVING OPERATIONS,

1210
00:33:39,484 --> 00:33:40,618
ENSURING THE RECEIPT

1211
00:33:40,618 --> 00:33:41,586
AND DISTRIBUTION

1212
00:33:41,586 --> 00:33:43,354
OF MISSION CRITICAL SUPPLY ITEMS

1213
00:33:43,354 --> 00:33:45,790

DURING THE COVID-19 PANDEMIC.

1214

00:33:47,358 --> 00:33:48,593

GLENN FERRARO,

1215

00:33:48,593 --> 00:33:50,728

FOR EXCEPTIONAL DEDICATION TO

1216

00:33:50,728 --> 00:33:52,063

AND IMPLEMENTATION OF

1217

00:33:52,063 --> 00:33:53,131

SIGNIFICANT IMPROVEMENTS

1218

00:33:53,131 --> 00:33:54,365

TO THE OPERATIONS LEAD

1219

00:33:54,365 --> 00:33:55,900

INDIVIDUAL TRAINING PLAN.

1220

00:33:57,535 --> 00:33:58,703

MARK HUTCHINSON,

1221

00:33:58,703 --> 00:34:00,405

FOR EXEMPLARY PROGRAMMATIC

1222

00:34:00,405 --> 00:34:01,873

AND PLANNING CONTROL SUPPORT

1223

00:34:01,873 --> 00:34:03,941

TO THE SLS PROGRAM IN CREATION

1224

00:34:03,941 --> 00:34:05,910

OF THE SLS BUDGET FORMULATION,

1225

00:34:05,910 --> 00:34:07,378

AND EXECUTION ANALYSIS

1226
00:34:07,378 --> 00:34:08,513
AND DELIVERABLES.

1227
00:34:10,148 --> 00:34:11,082
JEFFREY LITTLE,

1228
00:34:11,082 --> 00:34:12,417
FOR OUTSTANDING INNOVATION

1229
00:34:12,417 --> 00:34:13,451
IN THE IMPLEMENTATION

1230
00:34:13,451 --> 00:34:14,719
OF THE STANDARD FOR MODELS

1231
00:34:14,719 --> 00:34:15,953
AND SIMULATIONS.

1232
00:34:17,522 --> 00:34:18,823
ASHLEY MARLER,

1233
00:34:18,823 --> 00:34:20,525
FOR EXEMPLARY PERFORMANCE

1234
00:34:20,525 --> 00:34:22,059
AND EXCEPTIONAL COLLABORATION

1235
00:34:22,059 --> 00:34:23,728
IN THE SUCCESSFUL TRANSPORTATION

1236
00:34:23,728 --> 00:34:25,897
OF SLS CORE STAGE VEHICLE

1237
00:34:25,897 --> 00:34:27,265
FROM STENNIS SPACE CENTER

1238
00:34:27,265 --> 00:34:28,900

TO KENNEDY SPACE CENTER.

1239

00:34:30,435 --> 00:34:31,869

JASON SHOEMATE,

1240

00:34:31,869 --> 00:34:32,937

FOR EXCEPTIONAL

1241

00:34:32,937 --> 00:34:33,838

PUBLIC ACHIEVEMENT

1242

00:34:33,838 --> 00:34:34,972

AND OUTSTANDING LEADERSHIP

1243

00:34:34,972 --> 00:34:36,374

AS TECHNICAL EXPERTS

1244

00:34:36,374 --> 00:34:37,608

IN SUPPORT OF THE NASA

1245

00:34:37,608 --> 00:34:39,510

ECONOMIC IMPACT REPORT.

1246

00:34:41,045 --> 00:34:42,413

CHARLES WEIGHANT,

1247

00:34:42,413 --> 00:34:43,314

FOR OUTSTANDING

1248

00:34:43,314 --> 00:34:44,315

TECHNICAL ACHIEVEMENT

1249

00:34:44,315 --> 00:34:45,616

IN UNCOVERING A CRITICAL

1250

00:34:45,616 --> 00:34:47,585

SLS FLIGHT SOFTWARE ERROR,

1251
00:34:47,585 --> 00:34:48,519
THEREBY SAVING

1252
00:34:48,519 --> 00:34:49,754
THE ARTEMIS-1 MISSION FROM

1253
00:34:49,754 --> 00:34:51,389
A LOSS OF VEHICLE SITUATION.

1254
00:34:53,057 --> 00:34:54,192
CRAIG WILLIAMS,

1255
00:34:54,192 --> 00:34:55,927
FOR EXCEPTIONAL ACHIEVEMENT

1256
00:34:55,927 --> 00:34:57,128
AND OUTSTANDING LEADERSHIP

1257
00:34:57,128 --> 00:34:58,663
IN MANUFACTURE AND PRODUCTION

1258
00:34:58,663 --> 00:35:00,131
OF THE SPACE LAUNCH SYSTEM

1259
00:35:00,131 --> 00:35:01,065
CORE STAGE.

1260
00:35:05,470 --> 00:35:06,471
NASA EXCEPTIONAL

1261
00:35:06,471 --> 00:35:07,939
ENGINEERING ACHIEVEMENT MEDAL.

1262
00:35:07,939 --> 00:35:10,241
THIS PRESTIGIOUS NASA MEDAL

1263
00:35:10,241 --> 00:35:11,709

IS AWARDED TO BOTH GOVERNMENT

1264

00:35:11,709 --> 00:35:13,177

AND NON-GOVERNMENT INDIVIDUALS

1265

00:35:13,177 --> 00:35:14,111

FOR EXCEPTIONAL

1266

00:35:14,111 --> 00:35:15,480

ENGINEERING CONTRIBUTIONS

1267

00:35:15,480 --> 00:35:16,481

TOWARD ACHIEVEMENT

1268

00:35:16,481 --> 00:35:17,815

OF THE NASA MISSION.

1269

00:35:17,815 --> 00:35:18,850

THIS AWARD IS GIVEN

1270

00:35:18,850 --> 00:35:20,051

FOR INDIVIDUAL EFFORTS

1271

00:35:20,051 --> 00:35:21,018

FOR APPLICATIONS

1272

00:35:21,018 --> 00:35:22,220

OF ENGINEERING PRINCIPLES

1273

00:35:22,220 --> 00:35:23,688

OR METHODS THAT HAVE RESULTED

1274

00:35:23,688 --> 00:35:24,589

IN A CONTRIBUTION

1275

00:35:24,589 --> 00:35:25,790

OF FUNDAMENTAL IMPORTANCE

1276
00:35:25,790 --> 00:35:27,091
IN THIS FIELD,

1277
00:35:27,091 --> 00:35:28,593
OR HAVE SIGNIFICANTLY ENHANCED

1278
00:35:28,593 --> 00:35:30,261
THE UNDERSTANDING OF THIS FIELD,

1279
00:35:30,261 --> 00:35:31,829
OR HAVE SIGNIFICANTLY ADVANCED

1280
00:35:31,829 --> 00:35:32,797
THE STATE OF THE PRACTICE

1281
00:35:32,797 --> 00:35:33,731
AS DEMONSTRATED

1282
00:35:33,731 --> 00:35:34,699
BY AN APPLICATION

1283
00:35:34,699 --> 00:35:36,367
TO AEROSPACE SYSTEMS.

1284
00:35:39,504 --> 00:35:41,105
JEFFREY BEACH,

1285
00:35:41,105 --> 00:35:42,807
FOR EXCEPTIONAL LEADERSHIP

1286
00:35:42,807 --> 00:35:44,075
OF THE SPACE LAUNCH SYSTEM

1287
00:35:44,075 --> 00:35:46,344
ARTEMIS-1 LEVEL TWO VERIFICATION

1288
00:35:46,344 --> 00:35:47,745

AND VALIDATION TEAM.

1289

00:35:49,680 --> 00:35:51,749

JONATHAN BRECKENRIDGE,

1290

00:35:51,749 --> 00:35:53,217

FOR OUTSTANDING ACHIEVEMENTS

1291

00:35:53,217 --> 00:35:54,218

IN ENGINEERING DESIGN

1292

00:35:54,218 --> 00:35:55,653

CAPABILITY, LEADERSHIP,

1293

00:35:55,653 --> 00:35:57,021

AND SUBSTANTIAL IMPROVEMENTS

1294

00:35:57,021 --> 00:35:58,489

TO VERIFICATION PROCESSES

1295

00:35:58,489 --> 00:35:59,857

FOR THE SPACE LAUNCH SYSTEM

1296

00:35:59,857 --> 00:36:00,958

CERTIFICATION.

1297

00:36:02,960 --> 00:36:04,095

KEITH CORNETT,

1298

00:36:04,095 --> 00:36:05,263

FOR EXCEPTIONAL

1299

00:36:05,263 --> 00:36:06,497

ENGINEERING CONTRIBUTIONS TO

1300

00:36:06,497 --> 00:36:08,099

THE INTERNATIONAL SPACE STATION

1301
00:36:08,099 --> 00:36:09,667
PAYLOAD'S OPERATIONS,

1302
00:36:09,667 --> 00:36:10,701
AND THE SLS PROGRAM

1303
00:36:10,701 --> 00:36:11,536
WITHIN THE PAYLOAD

1304
00:36:11,536 --> 00:36:13,104
AND MISSION OPERATIONS DIVISION.

1305
00:36:15,106 --> 00:36:16,140
JAY GARCIA,

1306
00:36:16,140 --> 00:36:17,775
FOR EXCELLENCE IN PERFORMING

1307
00:36:17,775 --> 00:36:18,876
STRUCTURAL ANALYSIS

1308
00:36:18,876 --> 00:36:20,378
OF CONCEPTUAL SPACECRAFT

1309
00:36:20,378 --> 00:36:21,679
AND HABITAT DESIGNS,

1310
00:36:21,679 --> 00:36:22,513
FROM VERY SMALL

1311
00:36:22,513 --> 00:36:24,115
TO VERY LARGE SIZES,

1312
00:36:24,115 --> 00:36:25,249
AND IN PROVIDING

1313
00:36:25,249 --> 00:36:26,884

OUTSTANDING MENTORSHIP.

1314

00:36:28,553 --> 00:36:29,620

MICHAEL MURRAY,

1315

00:36:29,620 --> 00:36:31,222

FOR EXCEPTIONAL DEDICATION

1316

00:36:31,222 --> 00:36:32,657

AND ENGINEERING SUPPORTS

1317

00:36:32,657 --> 00:36:34,692

OF THE SLS IN-HOUSE DEVELOPED

1318

00:36:34,692 --> 00:36:35,560

FLIGHT SOFTWARE

1319

00:36:35,560 --> 00:36:36,527

CRITICAL TO THE SUCCESS

1320

00:36:36,527 --> 00:36:38,062

OF THE ARTEMIS-1 MISSION

1321

00:36:38,062 --> 00:36:40,331

AND BEYOND, AND MSRR.

1322

00:36:42,199 --> 00:36:43,301

HERBERT THOMAS,

1323

00:36:43,301 --> 00:36:44,969

FOR OUTSTANDING ACCOMPLISHMENTS

1324

00:36:44,969 --> 00:36:46,304

IN PERFORMING STATE-OF-THE-ART

1325

00:36:46,304 --> 00:36:47,138

MISSION ANALYSIS

1326
00:36:47,138 --> 00:36:48,472
OF THE HUMAN LANDING SYSTEM

1327
00:36:48,472 --> 00:36:49,507
CONCEPTS REQUIRED

1328
00:36:49,507 --> 00:36:50,675
TO MEET THE NASA

1329
00:36:50,675 --> 00:36:53,044
2024 LUNAR LANDING MISSION.

1330
00:36:54,645 --> 00:36:56,180
MELISSA VAN DYKE,

1331
00:36:56,180 --> 00:36:57,715
FOR EXEMPLARY PERFORMANCE

1332
00:36:57,715 --> 00:36:58,916
IN ENGINEERING EXCELLENCE

1333
00:36:58,916 --> 00:36:59,784
IN THE DEVELOPMENT

1334
00:36:59,784 --> 00:37:01,452
OF A COMPREHENSIVE INTEGRATED

1335
00:37:01,452 --> 00:37:02,787
FIELD DEVELOPMENT PROGRAM

1336
00:37:02,787 --> 00:37:04,021
FOR THE SPACE NUCLEAR

1337
00:37:04,021 --> 00:37:05,356
PROPULSION PROJECT.

1338
00:37:09,160 --> 00:37:10,461

NASA EXCEPTIONAL

1339

00:37:10,461 --> 00:37:12,530

SCIENTIFIC ACHIEVEMENT MEDAL.

1340

00:37:12,530 --> 00:37:14,432

THIS PRESTIGIOUS NASA MEDAL

1341

00:37:14,432 --> 00:37:15,666

IS AWARDED TO BOTH GOVERNMENT

1342

00:37:15,666 --> 00:37:17,168

AND NON-GOVERNMENT INDIVIDUALS

1343

00:37:17,168 --> 00:37:18,135

FOR EXCEPTIONAL

1344

00:37:18,135 --> 00:37:19,904

SCIENTIFIC CONTRIBUTIONS;

1345

00:37:19,904 --> 00:37:21,238

SPECIFIC, CONCRETE

1346

00:37:21,238 --> 00:37:22,340

SCIENTIFIC ACHIEVEMENTS

1347

00:37:22,340 --> 00:37:23,474

TOWARDS ACHIEVEMENT

1348

00:37:23,474 --> 00:37:25,009

OF THE NASA MISSION.

1349

00:37:25,009 --> 00:37:25,776

THIS AWARD IS GIVEN

1350

00:37:25,776 --> 00:37:27,044

FOR INDIVIDUAL EFFORTS

1351
00:37:27,044 --> 00:37:27,812
THAT HAVE RESULTED

1352
00:37:27,812 --> 00:37:29,747
IN KEY SCIENTIFIC DISCOVERY,

1353
00:37:29,747 --> 00:37:31,282
OR RESULTED IN CONTRIBUTIONS

1354
00:37:31,282 --> 00:37:32,717
OF FUNDAMENTAL IMPORTANCE

1355
00:37:32,717 --> 00:37:33,718
IN THIS FIELD

1356
00:37:33,718 --> 00:37:34,885
OR SIGNIFICANTLY ENHANCED

1357
00:37:34,885 --> 00:37:36,287
UNDERSTANDING OF THE FIELD.

1358
00:37:40,157 --> 00:37:42,093
COLLEEN WILSON-HODGE,

1359
00:37:42,093 --> 00:37:44,261
FOR SIGNIFICANT CONTRIBUTIONS

1360
00:37:44,261 --> 00:37:45,363
AS WELL AS RECENT

1361
00:37:45,363 --> 00:37:46,297
AND ORIGINAL WORK

1362
00:37:46,297 --> 00:37:48,232
IN HIGH-ENERGY ASTROPHYSICS,

1363
00:37:48,232 --> 00:37:49,333

AND EXCEPTIONAL LEADERSHIP

1364

00:37:49,333 --> 00:37:50,301

OF THE NEXT GENERATION

1365

00:37:50,301 --> 00:37:51,936

OF ASTROPHYSICISTS.

1366

00:37:55,539 --> 00:37:57,074

NASA EXCEPTIONAL

1367

00:37:57,074 --> 00:37:59,076

TECHNOLOGY ACHIEVEMENT MEDAL.

1368

00:37:59,076 --> 00:38:01,145

THIS PRESTIGIOUS NASA MEDAL

1369

00:38:01,145 --> 00:38:02,480

IS AWARDED TO GOVERNMENT

1370

00:38:02,480 --> 00:38:04,081

OR NON-GOVERNMENT INDIVIDUALS

1371

00:38:04,081 --> 00:38:05,082

FOR EXCEPTIONAL

1372

00:38:05,082 --> 00:38:06,450

TECHNOLOGY CONTRIBUTIONS

1373

00:38:06,450 --> 00:38:08,019

ACHIEVED IN ONE OR MORE

1374

00:38:08,019 --> 00:38:08,986

OF THE FOLLOWING:

1375

00:38:08,986 --> 00:38:10,821

ONE, TECHNOLOGY DEVELOPMENT

1376
00:38:10,821 --> 00:38:12,089
SIGNIFICANTLY CONTRIBUTING

1377
00:38:12,089 --> 00:38:13,090
TOWARD THE ACHIEVEMENT

1378
00:38:13,090 --> 00:38:14,525
OF THE NASA MISSION;

1379
00:38:14,525 --> 00:38:15,660
TWO, DEVELOPMENT

1380
00:38:15,660 --> 00:38:16,994
OF A BROADLY APPLICABLE

1381
00:38:16,994 --> 00:38:18,195
DISRUPTIVE TECHNOLOGY

1382
00:38:18,195 --> 00:38:19,263
FOR ADVANCING FUTURE

1383
00:38:19,263 --> 00:38:20,331
RESEARCH CAPABILITIES

1384
00:38:20,331 --> 00:38:21,999
OR COMMERCIAL APPLICATIONS;

1385
00:38:21,999 --> 00:38:23,567
THREE, DEVELOPMENT

1386
00:38:23,567 --> 00:38:24,568
OF KEY CONCEPTUAL

1387
00:38:24,568 --> 00:38:26,003
OR THEORETICAL ADVANCES

1388
00:38:26,003 --> 00:38:26,837

TO TECHNOLOGY

1389

00:38:26,837 --> 00:38:28,272

THAT SIGNIFICANTLY ACCELERATE

1390

00:38:28,272 --> 00:38:28,973

THE ACHIEVEMENT

1391

00:38:28,973 --> 00:38:30,274

OF NASA'S MISSION;

1392

00:38:30,274 --> 00:38:31,976

FOUR, EXEMPLARY

1393

00:38:31,976 --> 00:38:32,910

COLLABORATIVE EFFORT

1394

00:38:32,910 --> 00:38:34,078

IN ACHIEVING SIGNIFICANT

1395

00:38:34,078 --> 00:38:35,146

TECHNOLOGY TRANSFER

1396

00:38:35,146 --> 00:38:37,048

OR TECHNOLOGY INFUSION;

1397

00:38:37,048 --> 00:38:39,383

FIVE, EXCEPTIONAL UTILIZATION

1398

00:38:39,383 --> 00:38:41,118

OF A NASA DEVELOPED TECHNOLOGY

1399

00:38:41,118 --> 00:38:42,319

RESULTING IN A SIGNIFICANT

1400

00:38:42,319 --> 00:38:43,587

COMMERCIAL APPLICATION.

1401
00:38:47,491 --> 00:38:49,026
BRIAN HAMILL,

1402
00:38:49,026 --> 00:38:51,128
FOR EXEMPLARY EFFORTS IN LEADING

1403
00:38:51,128 --> 00:38:52,797
AN INTRA-AGENCY TASK TEAM

1404
00:38:52,797 --> 00:38:54,165
IN THE DEVELOPMENT OF A LUNAR

1405
00:38:54,165 --> 00:38:55,666
THERMAL ANALYSIS GUIDEBOOK

1406
00:38:55,666 --> 00:38:56,867
FOR THE HUMAN LANDING

1407
00:38:56,867 --> 00:38:58,069
SYSTEM PROGRAM.

1408
00:39:01,972 --> 00:39:03,541
NASA DIVERSITY, EQUITY,

1409
00:39:03,541 --> 00:39:05,076
AND INCLUSION MEDAL.

1410
00:39:05,076 --> 00:39:07,078
THIS PRESTIGIOUS NASA MEDAL

1411
00:39:07,078 --> 00:39:08,479
IS AWARDED TO BOTH GOVERNMENT

1412
00:39:08,479 --> 00:39:09,914
AND NON-GOVERNMENT INDIVIDUALS

1413
00:39:09,914 --> 00:39:11,248

FOR OUTSTANDING ACHIEVEMENT

1414

00:39:11,248 --> 00:39:12,883

AND MATERIAL CONTRIBUTION

1415

00:39:12,883 --> 00:39:14,018

TO THE PRINCIPLES AND GOALS

1416

00:39:14,018 --> 00:39:15,586

OF NASA'S DIVERSITY, EQUITY,

1417

00:39:15,586 --> 00:39:17,254

AND INCLUSION PROGRAMS,

1418

00:39:17,254 --> 00:39:18,289

EITHER WITHIN THE GOVERNMENT

1419

00:39:18,289 --> 00:39:19,490

OR WITHIN COMMUNITY

1420

00:39:19,490 --> 00:39:21,092

ORGANIZATIONS OR GROUPS.

1421

00:39:23,928 --> 00:39:26,097

EMILY ADAMS,

1422

00:39:26,097 --> 00:39:28,399

FOR ENTHUSIASTICALLY CHAMPIONING

1423

00:39:28,399 --> 00:39:29,533

OPPORTUNITIES FOR WOMEN

1424

00:39:29,533 --> 00:39:31,001

TO PURSUE CAREERS IN SCIENCE

1425

00:39:31,001 --> 00:39:32,269

AND TECHNOLOGY,

1426
00:39:32,269 --> 00:39:33,170
REPRESENTING SERVIR

1427
00:39:33,170 --> 00:39:34,105
AS A ROLE MODEL

1428
00:39:34,105 --> 00:39:35,606
AND INCLUSIVITY ADVOCATE.

1429
00:39:37,475 --> 00:39:38,676
DANA MILEY,

1430
00:39:38,676 --> 00:39:39,977
FOR LEADING ENGINEERING'S

1431
00:39:39,977 --> 00:39:40,911
RECRUITMENT EFFORTS

1432
00:39:40,911 --> 00:39:42,012
TO EXPAND THE DIVERSITY

1433
00:39:42,012 --> 00:39:43,481
OF THE APPLICANT POOL.

1434
00:39:45,516 --> 00:39:46,517
BRETT SMITH,

1435
00:39:46,517 --> 00:39:48,119
FOR OUTSTANDING ACHIEVEMENT

1436
00:39:48,119 --> 00:39:49,320
IN SUPPORT OF THE PRINCIPLES

1437
00:39:49,320 --> 00:39:50,454
AND GOALS OF NASA'S

1438
00:39:50,454 --> 00:39:52,022

EQUAL EMPLOYMENT OPPORTUNITY,

1439

00:39:52,022 --> 00:39:53,691

EEO, DIVERSITY

1440

00:39:53,691 --> 00:39:55,092

AND INCLUSION PROGRAMS

1441

00:39:55,092 --> 00:39:56,927

BY OUTREACH AND RECRUITMENT.

1442

00:40:01,065 --> 00:40:02,733

NASA EXCEPTIONAL ADMINISTRATIVE

1443

00:40:02,733 --> 00:40:03,968

ACHIEVEMENT MEDAL.

1444

00:40:03,968 --> 00:40:05,936

THIS PRESTIGIOUS NASA MEDAL

1445

00:40:05,936 --> 00:40:07,104

IS AWARDED TO ANY

1446

00:40:07,104 --> 00:40:08,105

GOVERNMENT EMPLOYEE

1447

00:40:08,105 --> 00:40:09,774

IN THE NASA CLERICAL ASSISTANT

1448

00:40:09,774 --> 00:40:10,674

CLASSIFICATION

1449

00:40:10,674 --> 00:40:12,543

OR NON-GOVERNMENT EQUIVALENT

1450

00:40:12,543 --> 00:40:13,477

FOR A SIGNIFICANT

1451
00:40:13,477 --> 00:40:14,645
SPECIFIC ACHIEVEMENT

1452
00:40:14,645 --> 00:40:15,579
OR CONTRIBUTION

1453
00:40:15,579 --> 00:40:16,981
THAT CLEARLY DEMONSTRATES

1454
00:40:16,981 --> 00:40:18,115
A SUBSTANTIAL IMPROVEMENT

1455
00:40:18,115 --> 00:40:19,416
IN ADMINISTRATIVE SUPPORT

1456
00:40:19,416 --> 00:40:21,252
CONTRIBUTING TO NASA'S MISSION.

1457
00:40:24,755 --> 00:40:26,557
JANA BUCHANAN,

1458
00:40:26,557 --> 00:40:27,825
FOR PROVIDING EXCELLENT,

1459
00:40:27,825 --> 00:40:29,160
EFFICIENT, AND DEDICATED

1460
00:40:29,160 --> 00:40:30,394
ADMINISTRATIVE SERVICES

1461
00:40:30,394 --> 00:40:31,695
IN SUPPORT OF THE FACILITIES

1462
00:40:31,695 --> 00:40:32,863
MANAGEMENT OFFICE.

1463
00:40:37,101 --> 00:40:37,935

EARLY CAREER

1464

00:40:37,935 --> 00:40:39,236

ACHIEVEMENT MEDAL.

1465

00:40:39,236 --> 00:40:41,405

THIS PRESTIGIOUS NASA MEDAL

1466

00:40:41,405 --> 00:40:42,840

IS AWARDED TO ANY GOVERNMENT

1467

00:40:42,840 --> 00:40:44,341

AND NON-GOVERNMENT EMPLOYEE

1468

00:40:44,341 --> 00:40:45,276

FOR UNUSUAL

1469

00:40:45,276 --> 00:40:46,544

AND SIGNIFICANT PERFORMANCE

1470

00:40:46,544 --> 00:40:47,778

DURING THE FIRST 10 YEARS

1471

00:40:47,778 --> 00:40:49,046

OF AN INDIVIDUAL'S CAREER

1472

00:40:49,046 --> 00:40:51,348

IN SUPPORT OF THE NASA MISSION.

1473

00:40:51,348 --> 00:40:52,583

PERFORMANCE IS CHARACTERIZED

1474

00:40:52,583 --> 00:40:54,084

BY UNUSUAL INITIATIVE

1475

00:40:54,084 --> 00:40:55,286

OR A CREATIVE ACHIEVEMENT

1476
00:40:55,286 --> 00:40:56,520
THAT CLEARLY DEMONSTRATES

1477
00:40:56,520 --> 00:40:57,788
A SIGNIFICANT CONTRIBUTION

1478
00:40:57,788 --> 00:40:58,823
TO THE INDIVIDUAL'S

1479
00:40:58,823 --> 00:40:59,924
DISCIPLINE AREA

1480
00:40:59,924 --> 00:41:00,825
THAT DIRECTLY CONTRIBUTES

1481
00:41:00,825 --> 00:41:02,393
TO NASA'S MISSION AND GOALS.

1482
00:41:02,393 --> 00:41:03,227
THE CONTRIBUTION

1483
00:41:03,227 --> 00:41:04,829
IS SIGNIFICANT IN THAT,

1484
00:41:04,829 --> 00:41:06,864
FOR AN EMPLOYEE WHO IS AT SUCH

1485
00:41:06,864 --> 00:41:08,265
AN EARLY PHASE OF CAREER,

1486
00:41:08,265 --> 00:41:09,099
THE CONTRIBUTION

1487
00:41:09,099 --> 00:41:10,401
HAS SUBSTANTIALLY IMPROVED

1488
00:41:10,401 --> 00:41:11,669

THE DISCIPLINE AREA.

1489

00:41:15,472 --> 00:41:17,074

GEORGE AGEE,

1490

00:41:17,074 --> 00:41:18,442

FOR OUTSTANDING LEADERSHIP,

1491

00:41:18,442 --> 00:41:19,910

TECHNICAL CONTRIBUTIONS,

1492

00:41:19,910 --> 00:41:20,778

AND INNOVATIONS

1493

00:41:20,778 --> 00:41:22,213

TO THE ONGOING TRAINING OF

1494

00:41:22,213 --> 00:41:23,547

THE INTERNATIONAL SPACE STATION

1495

00:41:23,547 --> 00:41:24,849

FLIGHT CONTROLLERS.

1496

00:41:26,617 --> 00:41:27,651

MARY BUTLER,

1497

00:41:27,651 --> 00:41:29,286

FOR EXEMPLARY LEADERSHIP

1498

00:41:29,286 --> 00:41:30,521

AND PERSONAL DEDICATION

1499

00:41:30,521 --> 00:41:32,056

TO PROVIDING SUPPORT VITAL

1500

00:41:32,056 --> 00:41:33,390

TO THE AGENCY COLLABORATION

1501
00:41:33,390 --> 00:41:34,959
APPLICATION SERVICES.

1502
00:41:37,027 --> 00:41:38,128
KATHRYN CROWE,

1503
00:41:38,128 --> 00:41:39,763
FOR SIGNIFICANT PERFORMANCE

1504
00:41:39,763 --> 00:41:41,065
IN THE AREA OF SYSTEMS

1505
00:41:41,065 --> 00:41:42,733
ENGINEERING AND INTEGRATION,

1506
00:41:42,733 --> 00:41:44,068
AND CONTRIBUTIONS TO PROGRAMS

1507
00:41:44,068 --> 00:41:46,637
INCLUDING SLS AND HLS

1508
00:41:46,637 --> 00:41:47,938
DURING THE FIRST 10 YEARS

1509
00:41:47,938 --> 00:41:48,939
OF HER CAREER.

1510
00:41:50,641 --> 00:41:51,675
KEYTON FIKE,

1511
00:41:51,675 --> 00:41:53,110
FOR EXCEPTIONAL LEADERSHIP

1512
00:41:53,110 --> 00:41:54,111
IN SPECIFIC ROLES

1513
00:41:54,111 --> 00:41:56,247

IN THE INDUSTRIAL SAFETY BRANCH,

1514

00:41:56,247 --> 00:41:57,481

DISPLAYING TECHNICAL SKILLS

1515

00:41:57,481 --> 00:41:58,849

AND LEADERSHIP TO ENABLE

1516

00:41:58,849 --> 00:42:00,184

A SAFE WORKING ENVIRONMENT

1517

00:42:00,184 --> 00:42:01,018

AT THE MARSHALL

1518

00:42:01,018 --> 00:42:02,119

SPACE FLIGHT CENTER.

1519

00:42:03,921 --> 00:42:05,356

ADRIANE HANNAH,

1520

00:42:05,356 --> 00:42:06,557

FOR EXCEPTIONAL

1521

00:42:06,557 --> 00:42:07,758

TECHNICAL CONTRIBUTIONS

1522

00:42:07,758 --> 00:42:08,592

TO THE DEVELOPMENT

1523

00:42:08,592 --> 00:42:09,460

AND CERTIFICATION

1524

00:42:09,460 --> 00:42:10,394

OF FLIGHT HARDWARE

1525

00:42:10,394 --> 00:42:11,362

FOR THE ORION

1526
00:42:11,362 --> 00:42:12,630
EUROPEAN SERVICE MODULE

1527
00:42:12,630 --> 00:42:14,365
AND SLS CORE STAGE

1528
00:42:14,365 --> 00:42:15,699
PROPULSION SYSTEMS.

1529
00:42:17,534 --> 00:42:18,469
ERIK HATTON,

1530
00:42:18,469 --> 00:42:19,837
FOR OUTSTANDING ACHIEVEMENTS

1531
00:42:19,837 --> 00:42:21,338
IN IMPROVING PROCESSES

1532
00:42:21,338 --> 00:42:22,373
IN VERIFICATION

1533
00:42:22,373 --> 00:42:23,908
AND LAUNCH SUPPORT CAPABILITY

1534
00:42:23,908 --> 00:42:25,342
FOR THE SPACE LAUNCH SYSTEM

1535
00:42:25,342 --> 00:42:26,744
ARTEMIS-1 MISSION.

1536
00:42:28,812 --> 00:42:29,880
HEIDI HAVILAND,

1537
00:42:29,880 --> 00:42:31,348
FOR OUTSTANDING INITIATIVE

1538
00:42:31,348 --> 00:42:32,650

AND TECHNICAL ACHIEVEMENT

1539

00:42:32,650 --> 00:42:34,051
IN MULTIPLE ENDEAVORS,

1540

00:42:34,051 --> 00:42:35,219
ESPECIALLY RESPONSIVE

1541

00:42:35,219 --> 00:42:36,420
TO LUNAR SCIENTIFIC

1542

00:42:36,420 --> 00:42:37,821
AND HUMAN EXPLORATION

1543

00:42:37,821 --> 00:42:38,789
OBJECTIVES.

1544

00:42:40,424 --> 00:42:41,759
CHU MUN WEI,

1545

00:42:41,759 --> 00:42:43,594
FOR EXCEPTIONAL ACCOMPLISHMENTS

1546

00:42:43,594 --> 00:42:44,461
IN THE STUDY

1547

00:42:44,461 --> 00:42:45,796
OF HIGH-ENERGY ASTROPHYSICS

1548

00:42:45,796 --> 00:42:46,530
AND THE STUDY

1549

00:42:46,530 --> 00:42:47,665
OF GAMMA RAY BURSTS.

1550

00:42:49,600 --> 00:42:50,634
JASON MARSH,

1551
00:42:50,634 --> 00:42:52,369
FOR EXEMPLARY PERFORMANCE

1552
00:42:52,369 --> 00:42:53,037
AND KNOWLEDGE

1553
00:42:53,037 --> 00:42:54,104
OF GOVERNMENT PROCESSES

1554
00:42:54,104 --> 00:42:56,173
RELATED TO GSA-LEASED VEHICLES

1555
00:42:56,173 --> 00:42:57,508
IN SUPPORT OF MARSHALL

1556
00:42:57,508 --> 00:42:58,742
SPACE FLIGHT CENTER.

1557
00:43:00,611 --> 00:43:01,512
HEATH MARTIN,

1558
00:43:01,512 --> 00:43:02,613
FOR SIGNIFICANT

1559
00:43:02,613 --> 00:43:03,681
TECHNICAL IMPROVEMENTS

1560
00:43:03,681 --> 00:43:05,182
TO THE SOLID MOTOR PROPULSION

1561
00:43:05,182 --> 00:43:06,750
THERMAL ANALYSIS DISCIPLINE.

1562
00:43:08,585 --> 00:43:09,553
JAMES MOORE,

1563
00:43:09,553 --> 00:43:11,255

FOR EXEMPLARY DEDICATION

1564

00:43:11,255 --> 00:43:12,122

AND SUSTAINED

1565

00:43:12,122 --> 00:43:13,290

OUTSTANDING PERFORMANCE

1566

00:43:13,290 --> 00:43:15,192

AS A VALVES AND DUCTS ENGINEER

1567

00:43:15,192 --> 00:43:17,328

IN SUPPORT OF MULTIPLE PROGRAMS.

1568

00:43:19,163 --> 00:43:20,497

STEVEN RODEN,

1569

00:43:20,497 --> 00:43:22,066

FOR OUTSTANDING INITIATIVE,

1570

00:43:22,066 --> 00:43:23,267

TECHNICAL EXPERTISE,

1571

00:43:23,267 --> 00:43:24,335

AND SUCCESSFULLY

1572

00:43:24,335 --> 00:43:25,602

USING HIS INFLUENCE

1573

00:43:25,602 --> 00:43:27,071

AS THE SUBJECT MATTER EXPERT

1574

00:43:27,071 --> 00:43:29,039

FOR THE ISS KU-BAND

1575

00:43:29,039 --> 00:43:30,708

INTERNET PROTOCOL SERVICES.

1576
00:43:32,309 --> 00:43:33,844
CHRISTOPHER SCHULTZ,

1577
00:43:33,844 --> 00:43:35,179
FOR INNOVATIVE USE

1578
00:43:35,179 --> 00:43:36,246
OF LIGHTNING INFORMATION

1579
00:43:36,246 --> 00:43:37,381
FROM THE GEOSTATIONARY

1580
00:43:37,381 --> 00:43:38,382
LIGHTNING MAPPER

1581
00:43:38,382 --> 00:43:39,750
TO INCREASE LIGHTNING SAFETY

1582
00:43:39,750 --> 00:43:41,518
AT THE LOCAL AND NATIONAL LEVEL

1583
00:43:43,620 --> 00:43:44,588
JUSTIN TAYLOR,

1584
00:43:44,588 --> 00:43:46,123
FOR OUTSTANDING WORK

1585
00:43:46,123 --> 00:43:47,491
IN DEVELOPING, PROGRAMMING,

1586
00:43:47,491 --> 00:43:48,826
AND PLANNING A NEW MARSHALL

1587
00:43:48,826 --> 00:43:50,394
SPACE FLIGHT CENTER FACILITY

1588
00:43:50,394 --> 00:43:51,462

TO REPLACE A LARGE,

1589

00:43:51,462 --> 00:43:52,963

OUTDATED, AND INEFFICIENT

1590

00:43:52,963 --> 00:43:54,331

LABORATORY COMPLEX.

1591

00:43:56,200 --> 00:43:57,301

DENNIS THOMPSON,

1592

00:43:57,301 --> 00:43:58,769

FOR OUTSTANDING TECHNICAL

1593

00:43:58,769 --> 00:44:00,704

INSIGHTS INTO ADHESIVE MATERIALS

1594

00:44:00,704 --> 00:44:02,339

AND PROCESSES IN SUPPORT

1595

00:44:02,339 --> 00:44:03,574

OF THE IMAGING X-RAY

1596

00:44:03,574 --> 00:44:04,808

POLARIMETRY EXPLORER,

1597

00:44:04,808 --> 00:44:06,176

IXPE, PROGRAM.

1598

00:44:07,978 --> 00:44:09,213

LINDSEY WINSLETT,

1599

00:44:09,213 --> 00:44:10,681

FOR SIGNIFICANT PERFORMANCE

1600

00:44:10,681 --> 00:44:12,316

AND PROVIDING ENVIRONMENTAL

1601
00:44:12,316 --> 00:44:13,317
ENGINEERING SERVICES

1602
00:44:13,317 --> 00:44:14,084
TO THE MARSHALL

1603
00:44:14,084 --> 00:44:15,252
SPACE FLIGHT CENTER COMMUNITY

1604
00:44:15,252 --> 00:44:16,520
IN SUPPORT OF NASA'S

1605
00:44:16,520 --> 00:44:18,222
SPACE EXPLORATION MISSION.

1606
00:44:21,992 --> 00:44:23,627
SILVER ACHIEVEMENT MEDAL--

1607
00:44:23,627 --> 00:44:24,728
INDIVIDUAL.

1608
00:44:24,728 --> 00:44:26,030
THIS PRESTIGIOUS

1609
00:44:26,030 --> 00:44:27,064
NASA SILVER MEDAL

1610
00:44:27,064 --> 00:44:28,232
IS AWARDED TO GOVERNMENT

1611
00:44:28,232 --> 00:44:29,933
AND NON-GOVERNMENT INDIVIDUALS

1612
00:44:29,933 --> 00:44:31,368
BY NASA CENTER DIRECTORS

1613
00:44:31,368 --> 00:44:32,770

FOR A STELLAR ACHIEVEMENT

1614

00:44:32,770 --> 00:44:34,371

THAT SUPPORTS ONE OR MORE

1615

00:44:34,371 --> 00:44:35,672

OF NASA'S CORE VALUES

1616

00:44:35,672 --> 00:44:36,907

WHEN IT IS DEEMED TO BE

1617

00:44:36,907 --> 00:44:38,375

EXTRAORDINARILY IMPORTANT

1618

00:44:38,375 --> 00:44:39,543

AND APPROPRIATE TO RECOGNIZE

1619

00:44:39,543 --> 00:44:41,245

SUCH ACHIEVEMENT IN A TIMELY

1620

00:44:41,245 --> 00:44:42,546

AND PERSONALIZED MANNER.

1621

00:44:46,550 --> 00:44:47,985

ROBERT BLOUGH,

1622

00:44:47,985 --> 00:44:48,952

FOR EXCEPTIONAL,

1623

00:44:48,952 --> 00:44:50,020

DEDICATED SERVICE

1624

00:44:50,020 --> 00:44:51,121

DURING THE MANUFACTURING

1625

00:44:51,121 --> 00:44:53,357

OF THE SLS ARTEMIS-1 BOOSTERS,

1626
00:44:53,357 --> 00:44:54,491
ENABLING THE DELIVERY

1627
00:44:54,491 --> 00:44:56,226
OF HIGH QUALITY FLIGHT HARDWARE.

1628
00:44:57,895 --> 00:44:59,063
DAVID BROWN,

1629
00:44:59,063 --> 00:45:00,564
FOR EXCEPTIONAL LEADERSHIP

1630
00:45:00,564 --> 00:45:01,665
AND NATIONAL ACHIEVEMENTS

1631
00:45:01,665 --> 00:45:02,833
WITH NASA GIDEP

1632
00:45:02,833 --> 00:45:04,468
NANODARTS CORRECTIVE ACTIONS

1633
00:45:04,468 --> 00:45:05,469
AND CROSS CUTTING

1634
00:45:05,469 --> 00:45:06,370
SUPPORT GROUP EFFORTS

1635
00:45:06,370 --> 00:45:07,838
SUPPORTING SLS PROGRAMS

1636
00:45:07,838 --> 00:45:08,806
AND PROJECTS.

1637
00:45:10,707 --> 00:45:11,642
DAVID BURNS,

1638
00:45:11,642 --> 00:45:13,377

FOR SUCCESSFUL ESTABLISHMENT

1639

00:45:13,377 --> 00:45:14,511

OF INCLUSIVE AGREEMENTS

1640

00:45:14,511 --> 00:45:16,146

AND PROCESSES FOR AGENCY

1641

00:45:16,146 --> 00:45:17,181

AND MISSION DIRECTORATE

1642

00:45:17,181 --> 00:45:18,215

LUNAR EXPLORATION

1643

00:45:18,215 --> 00:45:19,817

ALIGNING GOALS TO SCIENTIFIC

1644

00:45:19,817 --> 00:45:21,285

AND HUMAN EXPLORATION.

1645

00:45:23,053 --> 00:45:24,254

WILLIAM CARTER,

1646

00:45:24,254 --> 00:45:25,622

FOR CONTINUED EXCELLENCE

1647

00:45:25,622 --> 00:45:26,690

IN THE EFFORTS TO ENSURE

1648

00:45:26,690 --> 00:45:27,758

NASA AND MARSHALL

1649

00:45:27,758 --> 00:45:29,226

SPACE FLIGHT CENTER'S COMPLIANCE

1650

00:45:29,226 --> 00:45:30,661

WITH ENVIRONMENTAL LAWS

1651
00:45:30,661 --> 00:45:31,795
AND REGULATIONS.

1652
00:45:33,564 --> 00:45:34,565
WILLIAM CLEVELAND,

1653
00:45:34,565 --> 00:45:36,066
FOR EXEMPLARY SUPPORT

1654
00:45:36,066 --> 00:45:37,334
AND COMMITMENT TO NASA

1655
00:45:37,334 --> 00:45:38,402
AND THE GAMMA RAY BURST

1656
00:45:38,402 --> 00:45:39,636
MONITOR MISSION.

1657
00:45:41,538 --> 00:45:42,706
JOSEPH CURTIS,

1658
00:45:42,706 --> 00:45:44,041
FOR EXCEPTIONAL SUPPORT,

1659
00:45:44,041 --> 00:45:45,876
AND A SEAMLESS CENTER OPERATIONS

1660
00:45:45,876 --> 00:45:46,777
BUILDING AUTOMATION

1661
00:45:46,777 --> 00:45:47,811
CONTRACT TRANSITION

1662
00:45:47,811 --> 00:45:49,880
DURING THE COVID-19 PANDEMIC.

1663
00:45:51,882 --> 00:45:53,016

DARRELL DAVIS,

1664

00:45:53,016 --> 00:45:54,118
FOR OUTSTANDING WORK

1665

00:45:54,118 --> 00:45:55,085
IN LEADING A UNIQUE

1666

00:45:55,085 --> 00:45:56,120
THERMAL TEST EFFORT

1667

00:45:56,120 --> 00:45:57,421
TO ENSURE THAT ARTEMIS I

1668

00:45:57,421 --> 00:45:58,789
BOOSTER SEPARATION HARDWARE

1669

00:45:58,789 --> 00:46:00,824
IS SAFE TO FLY WITH EXPECTED

1670

00:46:00,824 --> 00:46:02,693
HOT GAS INGESTION EFFECTS.

1671

00:46:04,228 --> 00:46:05,496
STEPHEN DAVIS,

1672

00:46:05,496 --> 00:46:07,197
FOR STELLAR LEADERSHIP

1673

00:46:07,197 --> 00:46:08,332
OF THE SLS PROGRAM'S

1674

00:46:08,332 --> 00:46:09,967
CROSS PROGRAM AGREEMENT'S TEAM

1675

00:46:09,967 --> 00:46:11,068
WITH CROSS PROGRAM

1676
00:46:11,068 --> 00:46:12,369
PARTNERS' EXPLORATION

1677
00:46:12,369 --> 00:46:13,804
GROUND SYSTEMS PROGRAM,

1678
00:46:13,804 --> 00:46:16,340
THE ORION PROGRAM, AND ESD.

1679
00:46:18,108 --> 00:46:19,243
KAREN GELMIS,

1680
00:46:19,243 --> 00:46:20,777
FOR OUTSTANDING LEADERSHIP

1681
00:46:20,777 --> 00:46:21,645
AND STELLAR WORK

1682
00:46:21,645 --> 00:46:23,247
AS THE STUDY PROJECT MANAGER

1683
00:46:23,247 --> 00:46:24,648
FOR THE LYNX MISSION,

1684
00:46:24,648 --> 00:46:25,682
A CONCEPT STUDY

1685
00:46:25,682 --> 00:46:27,384
FOR A FUTURE NASA FLAGSHIP

1686
00:46:27,384 --> 00:46:28,619
X-RAY OBSERVATORY.

1687
00:46:30,521 --> 00:46:31,555
LINDA GIBSON,

1688
00:46:31,555 --> 00:46:33,190

FOR EXEMPLARY TECHNICAL

1689

00:46:33,190 --> 00:46:34,791

CONTRIBUTIONS TO INTERNATIONAL

1690

00:46:34,791 --> 00:46:36,627

SPACE STATION PAYLOAD OPERATIONS

1691

00:46:36,627 --> 00:46:38,028

AND INTEGRATION.

1692

00:46:39,696 --> 00:46:41,098

ANGELA HERBLET

1693

00:46:41,098 --> 00:46:43,100

FOR OUTSTANDING CONTRIBUTIONS

1694

00:46:43,100 --> 00:46:44,768

TO THE DESIGNING AND EXECUTING

1695

00:46:44,768 --> 00:46:46,136

OF NOVEL COMPETITION

1696

00:46:46,136 --> 00:46:47,104

THAT HAVE RESULTED

1697

00:46:47,104 --> 00:46:48,472

IN GAME-CHANGING TECHNOLOGY

1698

00:46:48,472 --> 00:46:49,873

ADVANCEMENTS FOR NASA

1699

00:46:49,873 --> 00:46:50,841

AND THE NATION.

1700

00:46:52,543 --> 00:46:53,744

SHERRY JENNINGS,

1701
00:46:53,744 --> 00:46:54,912
FOR ESTABLISHING

1702
00:46:54,912 --> 00:46:56,413
AN INNOVATIVE FRAMEWORK TO

1703
00:46:56,413 --> 00:46:58,282
EXECUTE LUNAR SURFACE INSTRUMENT

1704
00:46:58,282 --> 00:46:59,750
AND TECHNOLOGY PAYLOADS

1705
00:46:59,750 --> 00:47:00,684
FOR DELIVERY TO

1706
00:47:00,684 --> 00:47:01,885
THE SURFACE OF THE MOON.

1707
00:47:03,887 --> 00:47:05,088
JAMES LAMB,

1708
00:47:05,088 --> 00:47:06,523
FOR EXCEPTIONAL LEADERSHIP

1709
00:47:06,523 --> 00:47:07,457
IN SPECIFIC ROLES

1710
00:47:07,457 --> 00:47:09,092
IN THE QUALITY ASSURANCE BRANCH

1711
00:47:09,092 --> 00:47:10,727
DISPLAYING TECHNICAL SKILLS

1712
00:47:10,727 --> 00:47:12,262
AND LEADERSHIP TO ENSURE

1713
00:47:12,262 --> 00:47:13,730

THE QUALITY OF FLIGHT HARDWARE.

1714

00:47:15,299 --> 00:47:16,733

DREW LANGE,

1715

00:47:16,733 --> 00:47:18,068

FOR SUPERB LEADERSHIP

1716

00:47:18,068 --> 00:47:18,969

AS THE AUTHORITY

1717

00:47:18,969 --> 00:47:19,870

HAVING JURISDICTION

1718

00:47:19,870 --> 00:47:20,604

FOR THE MARSHALL

1719

00:47:20,604 --> 00:47:21,505

SPACE FLIGHT CENTER,

1720

00:47:21,505 --> 00:47:22,372

SUPPORTING

1721

00:47:22,372 --> 00:47:23,740

THE FIRE PROTECTION PROGRAM.

1722

00:47:25,876 --> 00:47:27,177

RONALD LITCHFORD,

1723

00:47:27,177 --> 00:47:28,579

FOR EXCEPTIONAL LEADERSHIP

1724

00:47:28,579 --> 00:47:29,947

AND EXPERTISE IN ADVANCING

1725

00:47:29,947 --> 00:47:31,748

IN-SPACE PROPULSION TECHNOLOGIES

1726
00:47:31,748 --> 00:47:33,016
ACROSS THE AGENCY

1727
00:47:33,016 --> 00:47:34,484
WHILE BUILDING UPON

1728
00:47:34,484 --> 00:47:36,587
ALL NASA CORE VALUES.

1729
00:47:38,021 --> 00:47:39,590
JONATHAN LOOSER,

1730
00:47:39,590 --> 00:47:41,091
FOR OUTSTANDING LEADERSHIP

1731
00:47:41,091 --> 00:47:42,459
IN DESIGN CERTIFICATION

1732
00:47:42,459 --> 00:47:43,760
AND MANUFACTURE

1733
00:47:43,760 --> 00:47:44,895
OF THE SPACE LAUNCH SYSTEM

1734
00:47:44,895 --> 00:47:46,196
CORE STAGE ENGINE SECTION

1735
00:47:46,196 --> 00:47:47,898
FOR THE ARTEMIS I MISSION.

1736
00:47:49,499 --> 00:47:51,401
LYNN MACHAMER,

1737
00:47:51,401 --> 00:47:52,803
FOR OUTSTANDING SUPPORT

1738
00:47:52,803 --> 00:47:54,071

TO COMPLEX AGENCY

1739

00:47:54,071 --> 00:47:55,639

TECHNOLOGY DEVELOPMENT PROJECTS

1740

00:47:55,639 --> 00:47:57,341

AND PROVIDING UNWAVERING

1741

00:47:57,341 --> 00:47:58,475

SERVICE TO THE AGENCY

1742

00:47:58,475 --> 00:47:59,776

WHILE BUILDING UPON

1743

00:47:59,776 --> 00:48:01,545

ALL NASA'S CORE VALUES.

1744

00:48:03,547 --> 00:48:04,815

KARL NELSON,

1745

00:48:04,815 --> 00:48:06,717

FOR EXEMPLARY NASA LEADERSHIP

1746

00:48:06,717 --> 00:48:08,885

OF RS-25 ENGINE OPERATIONS

1747

00:48:08,885 --> 00:48:10,153

AND LOGISTICS PLANNING

1748

00:48:10,153 --> 00:48:11,655

AND EXECUTION IN SUPPORT

1749

00:48:11,655 --> 00:48:12,723

OF SPACE LAUNCH SYSTEM

1750

00:48:12,723 --> 00:48:14,424

CORE STAGE GREEN RUN TESTING.

1751
00:48:16,260 --> 00:48:17,995
ERICK ORDONEZ,

1752
00:48:17,995 --> 00:48:19,696
FOR EXCEPTIONAL LEADERSHIP

1753
00:48:19,696 --> 00:48:20,664
WHILE SERVING AS

1754
00:48:20,664 --> 00:48:21,765
THE SYSTEMS ENGINEERING

1755
00:48:21,765 --> 00:48:23,133
AND INTEGRATION DIVISION

1756
00:48:23,133 --> 00:48:25,369
EV70 HUMAN LANDER SYSTEM

1757
00:48:25,369 --> 00:48:26,737
EXECUTION LEAD.

1758
00:48:28,438 --> 00:48:30,007
ROBERT PARKS,

1759
00:48:30,007 --> 00:48:31,408
FOR SUSTAINED EXCELLENCE

1760
00:48:31,408 --> 00:48:32,876
AND TEAMWORK THAT ENABLES

1761
00:48:32,876 --> 00:48:34,278
THE SUCCESSFUL EXECUTION

1762
00:48:34,278 --> 00:48:35,612
OF PROGRAMS AND PROJECTS

1763
00:48:35,612 --> 00:48:37,447

IN EXPLORATION TECHNOLOGIES

1764

00:48:37,447 --> 00:48:38,849

AND SYSTEMS DEVELOPMENT.

1765

00:48:40,651 --> 00:48:42,152

PATRICIA PATTERSON,

1766

00:48:42,152 --> 00:48:43,320

FOR SUSTAINED,

1767

00:48:43,320 --> 00:48:44,521

EXCEPTIONAL ACHIEVEMENTS

1768

00:48:44,521 --> 00:48:45,822

AS THE MISSION MANAGER

1769

00:48:45,822 --> 00:48:47,591

OF THE ON-ORBIT SERVICING

1770

00:48:47,591 --> 00:48:49,126

AND MANUFACTURING ONE PROJECT

1771

00:48:49,126 --> 00:48:50,360

WITHIN THE TECHNOLOGY

1772

00:48:50,360 --> 00:48:52,229

DEMONSTRATION MISSIONS PROGRAM.

1773

00:48:53,730 --> 00:48:55,232

MARK PRILL,

1774

00:48:55,232 --> 00:48:57,034

FOR EXCEPTIONAL CONTRIBUTIONS

1775

00:48:57,034 --> 00:48:58,302

TO THE SPACE LAUNCH SYSTEM

1776
00:48:58,302 --> 00:48:59,269
STAGES ELEMENT

1777
00:48:59,269 --> 00:49:00,404
AND LEADERSHIP AND MANAGEMENT

1778
00:49:00,404 --> 00:49:01,371
OF CORE STAGE

1779
00:49:01,371 --> 00:49:03,073
PATHFINDER DEMONSTRATIONS.

1780
00:49:04,841 --> 00:49:06,076
BRIAN ROBERSON,

1781
00:49:06,076 --> 00:49:07,544
FOR CONTINUED EXCELLENCE

1782
00:49:07,544 --> 00:49:08,712
IN LEADING AND SUPPORTING

1783
00:49:08,712 --> 00:49:09,713
NASA AND MARSHALL

1784
00:49:09,713 --> 00:49:10,614
SPACE FLIGHT CENTER

1785
00:49:10,614 --> 00:49:12,182
ENVIRONMENTAL REQUIREMENTS,

1786
00:49:12,182 --> 00:49:13,583
EFFORTS, AND INITIATIVES.

1787
00:49:15,419 --> 00:49:16,586
JUDITH ROBERTS,

1788
00:49:16,586 --> 00:49:18,155

FOR EXCEPTIONAL PERFORMANCE

1789

00:49:18,155 --> 00:49:19,356

AS THE ACTING BOOSTER

1790

00:49:19,356 --> 00:49:20,424

ELEMENT CHIEF SAFETY

1791

00:49:20,424 --> 00:49:22,159

AND MISSION ASSURANCE OFFICER.

1792

00:49:23,894 --> 00:49:25,495

MATTHEW ROSENFELDER,

1793

00:49:25,495 --> 00:49:27,130

FOR SIGNIFICANT ACHIEVEMENT

1794

00:49:27,130 --> 00:49:28,398

IN SUPPORT OF THE DEVELOPMENT

1795

00:49:28,398 --> 00:49:29,533

AND IMPLEMENTATION

1796

00:49:29,533 --> 00:49:30,934

OF HABITATION SYSTEMS

1797

00:49:30,934 --> 00:49:32,069

WITHIN THE NEXT STEP

1798

00:49:32,069 --> 00:49:33,470

HABITATION PROJECT,

1799

00:49:33,470 --> 00:49:34,538

THEREBY ADVANCING

1800

00:49:34,538 --> 00:49:35,972

FUTURE EXPLORATION.

1801
00:49:37,841 --> 00:49:39,042
JERRY THOMPSON,

1802
00:49:39,042 --> 00:49:40,677
FOR EXCEPTIONAL PERFORMANCE

1803
00:49:40,677 --> 00:49:42,145
IN THE MANUFACTURE, TEST,

1804
00:49:42,145 --> 00:49:43,680
AND CHECKOUT OF ACCEPTANCE

1805
00:49:43,680 --> 00:49:45,582
OF THE SLS ICPS

1806
00:49:45,582 --> 00:49:47,351
AND SUPPORT OF THE SLS,

1807
00:49:47,351 --> 00:49:49,953
ARTEMIS I, II, AND III MISSIONS.

1808
00:49:51,922 --> 00:49:53,123
BRIAN WEST,

1809
00:49:53,123 --> 00:49:54,591
FOR OUTSTANDING LEADERSHIP

1810
00:49:54,591 --> 00:49:55,359
IN THE DEVELOPMENT

1811
00:49:55,359 --> 00:49:56,727
IN RISK-REDUCTION ACTIVITIES

1812
00:49:56,727 --> 00:49:58,061
RELATED TO THE ADDITIVE

1813
00:49:58,061 --> 00:49:59,229

MANUFACTURING COMPONENTS

1814

00:49:59,229 --> 00:50:00,597

OF THE SPACE LAUNCH SYSTEM

1815

00:50:00,597 --> 00:50:02,299

RS-25 ENGINE.

1816

00:50:06,103 --> 00:50:08,672

SILVER GROUP ACHIEVEMENT AWARD.

1817

00:50:08,672 --> 00:50:09,906

THIS PRESTIGIOUS

1818

00:50:09,906 --> 00:50:11,007

NASA CERTIFICATE

1819

00:50:11,007 --> 00:50:12,342

IS AWARDED TO GOVERNMENT

1820

00:50:12,342 --> 00:50:13,844

AND NON-GOVERNMENT TEAMS

1821

00:50:13,844 --> 00:50:15,212

BY NASA CENTER DIRECTORS

1822

00:50:15,212 --> 00:50:16,713

FOR A STELLAR ACHIEVEMENT

1823

00:50:16,713 --> 00:50:18,315

THAT SUPPORTS ONE OR MORE

1824

00:50:18,315 --> 00:50:19,850

OF NASA'S CORE VALUES

1825

00:50:19,850 --> 00:50:20,784

WHEN IT IS DEEMED TO BE

1826
00:50:20,784 --> 00:50:22,152
EXTRAORDINARILY IMPORTANT

1827
00:50:22,152 --> 00:50:23,520
AND APPROPRIATE TO RECOGNIZE

1828
00:50:23,520 --> 00:50:25,255
SUCH ACHIEVEMENT TIMELY

1829
00:50:25,255 --> 00:50:26,456
AND ON A PERSONAL MATTER.

1830
00:50:30,861 --> 00:50:33,563
2021 ST&E JAMBOREE

1831
00:50:33,563 --> 00:50:34,998
MASTER PLANNING TEAM,

1832
00:50:34,998 --> 00:50:36,967
FOR OUTSTANDING INNOVATION,

1833
00:50:36,967 --> 00:50:38,268
PLANNING, COLLABORATION,

1834
00:50:38,268 --> 00:50:39,770
AND IMPLEMENTATION OF

1835
00:50:39,770 --> 00:50:42,139
THE 2021 SCIENCE, TECHNOLOGY,

1836
00:50:42,139 --> 00:50:43,540
AND ENGINEERING JAMBOREE

1837
00:50:43,540 --> 00:50:45,242
AND POSTER EXPOSITION.

1838
00:50:47,010 --> 00:50:48,845

CORE AUXILIARY POWER UNIT

1839

00:50:48,845 --> 00:50:50,647

QUALIFICATION TEST TEAM,

1840

00:50:50,647 --> 00:50:52,349

FOR EXEMPLARY ACHIEVEMENT

1841

00:50:52,349 --> 00:50:53,316

AND DEDICATION

1842

00:50:53,316 --> 00:50:54,317

IN THE EXECUTION

1843

00:50:54,317 --> 00:50:55,819

OF THE HIGHLY COMPLEX

1844

00:50:55,819 --> 00:50:57,354

SPACE LAUNCH SYSTEM CORE STAGE

1845

00:50:57,354 --> 00:50:58,655

AUXILIARY POWER UNIT

1846

00:50:58,655 --> 00:51:00,157

QUALIFICATION TEST.

1847

00:51:01,825 --> 00:51:03,760

DARK MISSION MANAGER TEAM,

1848

00:51:03,760 --> 00:51:05,362

FOR MANAGEMENT OVERSIGHT

1849

00:51:05,362 --> 00:51:06,096

AND GUIDANCE

1850

00:51:06,096 --> 00:51:07,330

OF THE DOUBLE ASTEROID

1851
00:51:07,330 --> 00:51:09,032
REDIRECTION TEST MISSION

1852
00:51:09,032 --> 00:51:10,066
RESULTING IN THE SUCCESSFUL

1853
00:51:10,066 --> 00:51:11,168
LAUNCH OF THE MISSION.

1854
00:51:13,003 --> 00:51:15,038
EUSO-CP STRATEGIC

1855
00:51:15,038 --> 00:51:16,673
COMMUNICATIONS TEAM FOR

1856
00:51:16,673 --> 00:51:18,975
EXEMPLARY SERVICE TO NASA IN

1857
00:51:18,975 --> 00:51:20,644
SUPPORT OF I.T. COMMUNICATIONS

1858
00:51:20,644 --> 00:51:22,212
DURING COVID-19.

1859
00:51:23,847 --> 00:51:24,948
[INDISTINCT]

1860
00:51:24,948 --> 00:51:25,949
SENIOR MANAGEMENT

1861
00:51:25,949 --> 00:51:27,350
AND AREA MANAGERS

1862
00:51:27,350 --> 00:51:28,819
FOR EXCEPTIONAL

1863
00:51:28,819 --> 00:51:29,953

MANAGERIAL LEADERSHIP

1864

00:51:29,953 --> 00:51:31,388
IN RESPONSE TO COVID-19

1865

00:51:31,388 --> 00:51:32,689
PANDEMIC CHALLENGES

1866

00:51:32,689 --> 00:51:33,657
AND OUTSTANDING

1867

00:51:33,657 --> 00:51:34,825
SUPPORT OF ON-SITE

1868

00:51:34,825 --> 00:51:36,193
MISSION ESSENTIAL ACTIVITIES

1869

00:51:36,193 --> 00:51:37,794
AND CRITICAL INFRASTRUCTURE.

1870

00:51:39,162 --> 00:51:40,831
MARSHALL SPACE FLIGHT CENTER

1871

00:51:40,831 --> 00:51:42,466
CENTRAL RECEIVING TEAM,

1872

00:51:42,466 --> 00:51:44,334
FOR THE CENTRAL RECEIVING TEAM'S

1873

00:51:44,334 --> 00:51:45,836
DEDICATION AND SUPPORT

1874

00:51:45,836 --> 00:51:47,737
TO SAFELY RECEIVE AND DISTRIBUTE

1875

00:51:47,737 --> 00:51:49,439
MISSION CRITICAL SUPPLY ITEMS

1876
00:51:49,439 --> 00:51:52,008
AND PPE IN SUPPORT OF THE AGENCY

1877
00:51:52,008 --> 00:51:53,443
DURING COVID-19.

1878
00:51:55,645 --> 00:51:56,713
MARSHALL SPACE FLIGHT CENTER

1879
00:51:56,713 --> 00:51:57,948
QUALITY AND HAZARDOUS

1880
00:51:57,948 --> 00:51:59,282
PROCUREMENTS TEAM,

1881
00:51:59,282 --> 00:52:00,817
FOR EXCEPTIONAL LEADERSHIP

1882
00:52:00,817 --> 00:52:02,085
AND NATIONAL ACHIEVEMENTS

1883
00:52:02,085 --> 00:52:03,353
ENSURING ALL MARSHALL

1884
00:52:03,353 --> 00:52:04,688
SPACE FLIGHT CENTER QUALITY

1885
00:52:04,688 --> 00:52:06,156
AND HAZARDOUS PROCUREMENTS

1886
00:52:06,156 --> 00:52:07,457
WERE THOROUGHLY REVIEWED

1887
00:52:07,457 --> 00:52:08,525
AND RELEASED BELOW

1888
00:52:08,525 --> 00:52:09,626

THE DEFINED DEADLINE.

1889

00:52:11,328 --> 00:52:12,362

NASA ECONOMIC

1890

00:52:12,362 --> 00:52:13,930

IMPACT REPORT TEAM,

1891

00:52:13,930 --> 00:52:15,265

FOR EXEMPLARY

1892

00:52:15,265 --> 00:52:16,199

SERVICE TO NASA

1893

00:52:16,199 --> 00:52:17,567

AND SUPPORT OF THE DEVELOPMENT,

1894

00:52:17,567 --> 00:52:19,135

ANALYSIS AND ROLLOUT

1895

00:52:19,135 --> 00:52:20,003

OF NASA'S FIRST

1896

00:52:20,003 --> 00:52:21,705

ECONOMIC IMPACT REPORT.

1897

00:52:23,173 --> 00:52:25,208

NASA SLS I.T.

1898

00:52:25,208 --> 00:52:27,077

AND PC SUPPORT TEAM,

1899

00:52:27,077 --> 00:52:28,245

FOR SUPERIOR

1900

00:52:28,245 --> 00:52:29,312

INFORMATION TECHNOLOGY

1901
00:52:29,312 --> 00:52:30,647
AND PROGRAM COORDINATOR

1902
00:52:30,647 --> 00:52:31,381
PERFORMANCE

1903
00:52:31,381 --> 00:52:32,349
AND SUPPORT FOR

1904
00:52:32,349 --> 00:52:33,316
SPACE LAUNCH SYSTEM

1905
00:52:33,316 --> 00:52:34,518
DURING CENTER SHUTDOWN

1906
00:52:34,518 --> 00:52:35,952
AND MANDATORY TELEWORK.

1907
00:52:37,787 --> 00:52:39,956
NASA SLS CORE STAGE CONTROLLER

1908
00:52:39,956 --> 00:52:41,491
CYBER SECURITY TEAM,

1909
00:52:41,491 --> 00:52:43,093
FOR SUPERIOR PERFORMANCE

1910
00:52:43,093 --> 00:52:44,528
AND DEDICATION TO THE SUCCESSFUL

1911
00:52:44,528 --> 00:52:46,229
ACCOMPLISHMENT OF SLS

1912
00:52:46,229 --> 00:52:47,564
STAGE CONTROLLER AUTHORITY

1913
00:52:47,564 --> 00:52:49,733

TO OPERATE WITH NASA SLS DATA

1914

00:52:49,733 --> 00:52:50,934
AND CYBER SECURITY

1915

00:52:50,934 --> 00:52:51,902
FOR GREEN RUN.

1916

00:52:53,570 --> 00:52:55,805
NextSTEP HABITATION TEAM,

1917

00:52:55,805 --> 00:52:57,240
FOR EXCEPTIONAL PERFORMANCE

1918

00:52:57,240 --> 00:52:58,208
IN THE EXECUTION

1919

00:52:58,208 --> 00:52:59,676
OF THE NextSTEP HABITATION

1920

00:52:59,676 --> 00:53:01,244
PHASE 3 FINAL REVIEWS

1921

00:53:01,244 --> 00:53:02,579
LEADING TO SIGNIFICANT

1922

00:53:02,579 --> 00:53:03,480
CONTRIBUTIONS

1923

00:53:03,480 --> 00:53:04,548
TO NASA'S RETURN

1924

00:53:04,548 --> 00:53:06,049
TO THE MOON AND BEYOND.

1925

00:53:07,684 --> 00:53:09,452
"PEGASUS" TRANSPORTATION TEAM

1926
00:53:09,452 --> 00:53:12,222
OF THE SPIE LVSA,

1927
00:53:12,222 --> 00:53:13,857
FOR EXEMPLARY PERFORMANCE

1928
00:53:13,857 --> 00:53:15,425
AND TEAMWORK IN TRANSPORTING

1929
00:53:15,425 --> 00:53:16,293
THE SPACECRAFT

1930
00:53:16,293 --> 00:53:17,394
AND PAYLOAD INTEGRATION

1931
00:53:17,394 --> 00:53:19,062
AND EVOLUTION LAUNCH VEHICLE

1932
00:53:19,062 --> 00:53:20,163
STAGE ADAPTER

1933
00:53:20,163 --> 00:53:22,098
BY NASA BARGE "PEGASUS."

1934
00:53:23,567 --> 00:53:26,069
SLS SCNI SMA

1935
00:53:26,069 --> 00:53:28,038
INTEGRATED HAZARD ANALYSIS TEAM

1936
00:53:28,038 --> 00:53:29,839
FOR EXCEPTIONAL DEVELOPMENT

1937
00:53:29,839 --> 00:53:31,174
OF THE SPACE LAUNCH SYSTEM

1938
00:53:31,174 --> 00:53:32,709

INTEGRATED HAZARD ANALYSIS

1939

00:53:32,709 --> 00:53:33,877

AND CROSS PROGRAM

1940

00:53:33,877 --> 00:53:35,512

INTEGRATED HAZARD ANALYSIS

1941

00:53:35,512 --> 00:53:37,280

FOR THE ARTEMIS I MISSION.

1942

00:53:39,382 --> 00:53:40,984

STAGES GREEN RUN TEAM,

1943

00:53:40,984 --> 00:53:42,419

FOR OUTSTANDING LEADERSHIP

1944

00:53:42,419 --> 00:53:43,253

AND DEDICATION

1945

00:53:43,253 --> 00:53:44,187

IN THE TEST PLANNING

1946

00:53:44,187 --> 00:53:44,988

AND EXECUTION

1947

00:53:44,988 --> 00:53:46,356

OF THE CORE STAGE ONE

1948

00:53:46,356 --> 00:53:48,024

GREEN RUN TEST CAMPAIGN.

1949

00:53:51,828 --> 00:53:54,364

NASA GROUP ACHIEVEMENT AWARD.

1950

00:53:54,364 --> 00:53:55,765

THIS PRESTIGIOUS

1951
00:53:55,765 --> 00:53:57,434
NASA CERTIFICATE IS AWARDED

1952
00:53:57,434 --> 00:53:58,468
TO ANY COMBINATION

1953
00:53:58,468 --> 00:53:59,202
OF GOVERNMENT

1954
00:53:59,202 --> 00:54:01,171
AND/OR NONGOVERNMENT INDIVIDUALS

1955
00:54:01,171 --> 00:54:02,205
FOR AN OUTSTANDING

1956
00:54:02,205 --> 00:54:03,373
GROUP ACCOMPLISHMENT

1957
00:54:03,373 --> 00:54:04,341
THAT HAS CONTRIBUTED

1958
00:54:04,341 --> 00:54:05,108
SUBSTANTIALLY

1959
00:54:05,108 --> 00:54:06,376
TO NASA'S MISSION.

1960
00:54:06,376 --> 00:54:07,344
FOR EXAMPLE,

1961
00:54:07,344 --> 00:54:08,578
QUALITY OF RESULTS,

1962
00:54:08,578 --> 00:54:09,946
PLUS IMPACTS AT THE AGENCY

1963
00:54:09,946 --> 00:54:11,448

OR MULTICENTER LEVEL

1964

00:54:11,448 --> 00:54:13,650
ON PROGRAMS OR OPERATIONS,

1965

00:54:13,650 --> 00:54:14,584
EFFECTIVE MANAGEMENT

1966

00:54:14,584 --> 00:54:15,719
OF COST AND SCHEDULE,

1967

00:54:15,719 --> 00:54:16,987
CUSTOMER SATISFACTION,

1968

00:54:16,987 --> 00:54:18,421
OR SUCCESS IN RESPONDING

1969

00:54:18,421 --> 00:54:20,123
TO UNFORESEEN CRISES.

1970

00:54:23,593 --> 00:54:26,029
ARGO DATA SERVER SYSTEMS

1971

00:54:26,029 --> 00:54:27,530
SOFTWARE AND TEST TEAM,

1972

00:54:27,530 --> 00:54:29,165
FOR EXEMPLARY SUPPORT

1973

00:54:29,165 --> 00:54:29,933
IN THE DEVELOPMENT

1974

00:54:29,933 --> 00:54:31,134
OF THE SPACE LAUNCH SYSTEM

1975

00:54:31,134 --> 00:54:32,135
ARGO SOFTWARE

1976
00:54:32,135 --> 00:54:33,103
AND THE ARGO

1977
00:54:33,103 --> 00:54:34,237
HOT-FIRE DATA SERVER

1978
00:54:34,237 --> 00:54:35,805
ENSURING THE LAUNCH VEHICLE

1979
00:54:35,805 --> 00:54:37,540
PERFORMS AS EXPECTED.

1980
00:54:39,275 --> 00:54:40,210
ARTEMIS III

1981
00:54:40,210 --> 00:54:41,745
SCIENCE DEFINITION TEAM,

1982
00:54:41,745 --> 00:54:43,113
FOR OUTSTANDING EFFORT

1983
00:54:43,113 --> 00:54:44,481
DEFINING SCIENCE OBJECTIVES

1984
00:54:44,481 --> 00:54:45,448
TO BE CARRIED OUT

1985
00:54:45,448 --> 00:54:46,316
DURING THE PLANNED

1986
00:54:46,316 --> 00:54:47,717
ARTEMIS III MISSION,

1987
00:54:47,717 --> 00:54:48,818
THE FIRST HUMAN MISSION

1988
00:54:48,818 --> 00:54:49,519

TO THE MOON

1989

00:54:49,519 --> 00:54:50,987
IN THE 21ST CENTURY.

1990

00:54:52,789 --> 00:54:54,290
CHANDRA 20TH ANNIVERSARY

1991

00:54:54,290 --> 00:54:55,558
COMMUNICATIONS TEAM,

1992

00:54:55,558 --> 00:54:57,293
FOR EXCEPTIONAL PLANNING

1993

00:54:57,293 --> 00:54:58,061
AND EXECUTION

1994

00:54:58,061 --> 00:54:59,696
OF CHANDRA'S 20TH ANNIVERSARY

1995

00:54:59,696 --> 00:55:01,564
PUBLIC COMMUNICATION CAMPAIGN.

1996

00:55:03,500 --> 00:55:04,634
CHANDRA GYROSCOPE

1997

00:55:04,634 --> 00:55:06,336
RECONFIGURATION TEAM,

1998

00:55:06,336 --> 00:55:07,303
FOR SUCCESSFUL

1999

00:55:07,303 --> 00:55:08,571
REAL TIME OPERATIONS

2000

00:55:08,571 --> 00:55:10,006
AND CHANDRA GYROSCOPE

2001
00:55:10,006 --> 00:55:11,341
RECONFIGURATION UNDER

2002
00:55:11,341 --> 00:55:12,909
PANDEMIC CONSTRAINTS.

2003
00:55:14,711 --> 00:55:16,579
COFR BOOSTER PREFLIGHT

2004
00:55:16,579 --> 00:55:18,048
READINESS REVIEW TEAM,

2005
00:55:18,048 --> 00:55:19,849
FOR SUCCESSFUL DEVELOPMENT,

2006
00:55:19,849 --> 00:55:21,551
REFINEMENT AND DEMONSTRATION

2007
00:55:21,551 --> 00:55:22,752
OF THE SPACE LAUNCH SYSTEM

2008
00:55:22,752 --> 00:55:24,087
BOOSTER'S FLIGHT READINESS

2009
00:55:24,087 --> 00:55:25,355
FOR ARTEMIS I.

2010
00:55:27,090 --> 00:55:28,992
CORE STAGE DESIGN TEAM,

2011
00:55:28,992 --> 00:55:30,694
FOR EXCEPTIONAL LEADERSHIP

2012
00:55:30,694 --> 00:55:32,095
AND DEDICATED PRODUCTION SUPPORT

2013
00:55:32,095 --> 00:55:33,329

LEADING TO THE DELIVERY

2014

00:55:33,329 --> 00:55:34,197
OF CORE STAGE

2015

00:55:34,197 --> 00:55:35,565
TO STENNIS SPACE CENTER

2016

00:55:35,565 --> 00:55:36,633
AND SUCCESSFUL

2017

00:55:36,633 --> 00:55:37,834
GREEN RUN TESTING.

2018

00:55:39,402 --> 00:55:41,337
COVID-19 CONTACT TRACING

2019

00:55:41,337 --> 00:55:42,772
AND TRACKING TEAM,

2020

00:55:42,772 --> 00:55:44,474
FOR OUTSTANDING TEAMWORK

2021

00:55:44,474 --> 00:55:45,575
AND TECHNICAL LEADERSHIP

2022

00:55:45,575 --> 00:55:46,676
IN THE RAPID DEVELOPMENT

2023

00:55:46,676 --> 00:55:47,644
AND DEPLOYMENT

2024

00:55:47,644 --> 00:55:49,412
OF THE AGENCY COVID-19

2025

00:55:49,412 --> 00:55:50,380
CONTRACT TRACING

2026
00:55:50,380 --> 00:55:51,915
AND TRACKING APPLICATION.

2027
00:55:53,750 --> 00:55:55,518
DESIGN CENTER SUPPORT TEAM,

2028
00:55:55,518 --> 00:55:56,653
FOR OUTSTANDING

2029
00:55:56,653 --> 00:55:57,821
DESIGN CENTER SUPPORT

2030
00:55:57,821 --> 00:55:58,855
OF THE ASSEMBLY OF

2031
00:55:58,855 --> 00:56:00,390
THE SPACE LAUNCH SYSTEM BOOSTERS

2032
00:56:00,390 --> 00:56:01,458
AT KENNEDY SPACE CENTER

2033
00:56:01,458 --> 00:56:02,792
FOR ARTEMIS I.

2034
00:56:04,260 --> 00:56:05,895
DRUVA CLOUD BACKUP

2035
00:56:05,895 --> 00:56:07,097
SOLUTION TEAM,

2036
00:56:07,097 --> 00:56:08,531
FOR EXEMPLARY PERFORMANCE

2037
00:56:08,531 --> 00:56:09,899
AND DEVELOPMENT, PLANNING,

2038
00:56:09,899 --> 00:56:11,334

MANAGEMENT, AND DEPLOYMENT

2039

00:56:11,334 --> 00:56:12,535

OF THE DRUVA CLOUD

2040

00:56:12,535 --> 00:56:13,703

BACKUP SOLUTION.

2041

00:56:15,338 --> 00:56:16,973

DYNAMIC TEST AND MODEL

2042

00:56:16,973 --> 00:56:18,742

SENSITIVITY STUDY TEAM,

2043

00:56:18,742 --> 00:56:20,410

FOR OUTSTANDING DEDICATION

2044

00:56:20,410 --> 00:56:21,945

AND TECHNICAL CONTRIBUTIONS

2045

00:56:21,945 --> 00:56:23,747

IN SUPPORT OF TEST ACTIVITIES

2046

00:56:23,747 --> 00:56:25,215

FOR SPACE LAUNCH SYSTEM

2047

00:56:25,215 --> 00:56:26,950

DYNAMIC MODEL CORRELATION.

2048

00:56:28,585 --> 00:56:30,587

END USER SERVICES PROGRAM

2049

00:56:30,587 --> 00:56:32,489

COVID-19 TELEWORK TEAM,

2050

00:56:32,489 --> 00:56:33,957

FOR OUTSTANDING SUPPORT

2051
00:56:33,957 --> 00:56:34,724
AND PERFORMANCE

2052
00:56:34,724 --> 00:56:36,159
INSURING TELEWORK READINESS

2053
00:56:36,159 --> 00:56:37,427
FOR THE AGENCY

2054
00:56:37,427 --> 00:56:39,496
DURING THE COVID-19 PANDEMIC.

2055
00:56:40,964 --> 00:56:42,565
HOSC SLS GREEN RUN

2056
00:56:42,565 --> 00:56:43,967
SYSTEMS ENGINEERING TEAM

2057
00:56:43,967 --> 00:56:45,835
FOR EXCEPTIONAL RESPONSE

2058
00:56:45,835 --> 00:56:48,404
ENABLING SLS AND EGS TEAMS

2059
00:56:48,404 --> 00:56:50,006
TO MONITOR GREEN RUN ACTIVITIES

2060
00:56:50,006 --> 00:56:51,341
RESOLVING CORE STAGE

2061
00:56:51,341 --> 00:56:52,342
PROCESSING ISSUES

2062
00:56:52,342 --> 00:56:53,643
AND ALLOWING GROUND SYSTEM

2063
00:56:53,643 --> 00:56:54,878

RISK REDUCTION.

2064

00:56:56,479 --> 00:56:58,014

HOSC STRATEGIC PLAN

2065

00:56:58,014 --> 00:56:59,282

DEVELOPMENT TEAM,

2066

00:56:59,282 --> 00:57:00,950

FOR EXCEPTIONAL LEADERSHIP,

2067

00:57:00,950 --> 00:57:02,452

INNOVATION AND DEDICATION

2068

00:57:02,452 --> 00:57:03,219

TO THE DEVELOPMENT

2069

00:57:03,219 --> 00:57:04,454

AND IMPLEMENTATION

2070

00:57:04,454 --> 00:57:05,822

OF THE HUNTSVILLE OPERATION

2071

00:57:05,822 --> 00:57:07,924

SUPPORT CENTER STRATEGIC PLAN.

2072

00:57:09,425 --> 00:57:10,660

HUMAN LANDING SYSTEM

2073

00:57:10,660 --> 00:57:12,562

ADJUDICATED STANDARD TEAM,

2074

00:57:12,562 --> 00:57:14,164

FOR OUTSTANDING LEADERSHIP,

2075

00:57:14,164 --> 00:57:15,732

CREATIVITY, AND DEDICATION

2076
00:57:15,732 --> 00:57:16,766
IN ADJUDICATING

2077
00:57:16,766 --> 00:57:18,134
THEIR ASSIGNED NASA STANDARD

2078
00:57:18,134 --> 00:57:19,369
WITH THE HUMAN LANDING

2079
00:57:19,369 --> 00:57:21,070
SYSTEM PROGRAMS CONTRACTORS.

2080
00:57:22,572 --> 00:57:24,707
INCREMENT 62 COVID-19

2081
00:57:24,707 --> 00:57:26,109
OPERATIONS TEAM,

2082
00:57:26,109 --> 00:57:27,911
FOR OUTSTANDING SUPPORT OF

2083
00:57:27,911 --> 00:57:29,445
THE PAYLOAD MISSION OPERATIONS

2084
00:57:29,445 --> 00:57:31,481
AND DEVELOPMENT INCREMENT 62

2085
00:57:31,481 --> 00:57:33,216
COVID-19 OPERATIONS

2086
00:57:33,216 --> 00:57:34,584
TRANSITIONS TEAM.

2087
00:57:36,186 --> 00:57:39,389
INCREMENT 63 ISS PLANNERS TEAM,

2088
00:57:39,389 --> 00:57:40,990

FOR OUTSTANDING DEDICATION

2089

00:57:40,990 --> 00:57:42,458

AND OVERCOMING ADVERSITY

2090

00:57:42,458 --> 00:57:43,326

DURING DEVELOPMENT

2091

00:57:43,326 --> 00:57:44,327

OF THE INTEGRATED

2092

00:57:44,327 --> 00:57:46,429

ONBOARD OPERATIONS PLANS FOR

2093

00:57:46,429 --> 00:57:47,697

THE INTERNATIONAL SPACE STATION

2094

00:57:47,697 --> 00:57:49,999

INCREMENT 63 OPERATIONS.

2095

00:57:51,734 --> 00:57:53,269

INTERFACES FUNCTION AREA

2096

00:57:53,269 --> 00:57:54,504

VERIFICATION TEAM,

2097

00:57:54,504 --> 00:57:56,439

FOR EXCEPTIONAL CONTRIBUTIONS

2098

00:57:56,439 --> 00:57:57,407

IN THE DEVELOPMENT OF

2099

00:57:57,407 --> 00:57:58,808

CROSS PROGRAM INTEGRATED

2100

00:57:58,808 --> 00:58:00,610

VERIFICATION CLOSURE METRICS

2101
00:58:00,610 --> 00:58:01,811
AND OPEN VERIFICATION

2102
00:58:01,811 --> 00:58:02,846
IMPACT ASSESSMENTS

2103
00:58:02,846 --> 00:58:04,280
FOR ARTEMIS I.

2104
00:58:05,915 --> 00:58:07,817
JUICE INSTRUMENTS TEAM,

2105
00:58:07,817 --> 00:58:09,152
FOR EXCEPTIONAL DELIVERY

2106
00:58:09,152 --> 00:58:09,986
OF THE RADAR

2107
00:58:09,986 --> 00:58:11,821
FOR ICY MOON EXPLORATION,

2108
00:58:11,821 --> 00:58:13,423
ULTRAVIOLET SPECTROMETER,

2109
00:58:13,423 --> 00:58:15,725
AND PEPHI INSTRUMENTS

2110
00:58:15,725 --> 00:58:17,193
TO OUR EUROPEAN PARTNERS

2111
00:58:17,193 --> 00:58:18,595
FOR THE JUICE MISSION.

2112
00:58:20,196 --> 00:58:21,264
LEGAL ENTERPRISE

2113
00:58:21,264 --> 00:58:23,566

OPERATING SYSTEM PROJECT TEAM,

2114

00:58:23,566 --> 00:58:25,068

FOR OUTSTANDING PERFORMANCE

2115

00:58:25,068 --> 00:58:26,269

DURING THE LEGAL ENTERPRISE

2116

00:58:26,269 --> 00:58:27,737

OPERATING SYSTEM SOFTWARE

2117

00:58:27,737 --> 00:58:29,472

AGENCY IMPLEMENTATION.

2118

00:58:30,807 --> 00:58:32,542

MARSHALL SPACE FLIGHT CENTER

2119

00:58:32,542 --> 00:58:34,110

LICENSING TEAM,

2120

00:58:34,110 --> 00:58:35,945

FOR EXCELLENCE AND INGENUITY

2121

00:58:35,945 --> 00:58:37,180

IN LICENSING MARSHALL

2122

00:58:37,180 --> 00:58:38,114

SPACE FLIGHT CENTER'S

2123

00:58:38,114 --> 00:58:39,249

PATENT PORTFOLIO

2124

00:58:39,249 --> 00:58:41,050

AND SETTING AN AGENCY RECORD

2125

00:58:41,050 --> 00:58:42,385

FOR PATENT LICENSES

2126
00:58:42,385 --> 00:58:43,853
EXECUTED IN A YEAR.

2127
00:58:45,255 --> 00:58:47,323
MAV CAMPAIGN CONCEPT REVIEW

2128
00:58:47,323 --> 00:58:48,791
PREPARATION TEAM,

2129
00:58:48,791 --> 00:58:50,493
FOR SUCCESSFUL DEVELOPMENT,

2130
00:58:50,493 --> 00:58:52,328
PREPARATION AND PRESENTATION

2131
00:58:52,328 --> 00:58:53,930
OF THE MARS ASCENT VEHICLE

2132
00:58:53,930 --> 00:58:54,764
AT THE MARS

2133
00:58:54,764 --> 00:58:55,698
SAMPLE RETURN MISSION

2134
00:58:55,698 --> 00:58:56,733
CONCEPT REVIEW.

2135
00:58:58,534 --> 00:59:00,136
MAV PROPULSION PROCUREMENT

2136
00:59:00,136 --> 00:59:01,504
DEVELOPMENT TEAM

2137
00:59:01,504 --> 00:59:02,872
FOR SUCCESSFUL DEVELOPMENT

2138
00:59:02,872 --> 00:59:04,741

AND EXECUTION OF THE MARS ASCENT

2139

00:59:04,741 --> 00:59:06,075

PROPULSION SYSTEM PROCUREMENT

2140

00:59:06,075 --> 00:59:07,977

AND ENGINEERING ACTIVITIES.

2141

00:59:09,579 --> 00:59:11,214

MECHANICAL COMPONENTS TEST

2142

00:59:11,214 --> 00:59:12,515

FACILITY TEAM,

2143

00:59:12,515 --> 00:59:14,083

FOR SUSTAINED TECHNICAL

2144

00:59:14,083 --> 00:59:15,652

EXCELLENCE IN ADVANCED CONCEPTS

2145

00:59:15,652 --> 00:59:16,486

OF LEAK TESTING

2146

00:59:16,486 --> 00:59:17,420

AND SEAL DESIGN

2147

00:59:17,420 --> 00:59:18,388

AND IMPLEMENTATION

2148

00:59:18,388 --> 00:59:19,255

AND VERIFICATION

2149

00:59:19,255 --> 00:59:20,056

OF INTERNATIONAL

2150

00:59:20,056 --> 00:59:21,257

SPACE STATION HARDWARE.

2151
00:59:22,759 --> 00:59:24,394
MARSHALL SPACE FLIGHT CENTER

2152
00:59:24,394 --> 00:59:25,995
CUSTODIAL COVID-19

2153
00:59:25,995 --> 00:59:27,397
RESPONSE TEAM,

2154
00:59:27,397 --> 00:59:28,831
FOR EXCEPTIONAL SUPPORT

2155
00:59:28,831 --> 00:59:30,066
AND RESPONSE TO KEEPING

2156
00:59:30,066 --> 00:59:31,301
MARSHALL SPACE FLIGHT CENTER

2157
00:59:31,301 --> 00:59:32,235
MISSION READY

2158
00:59:32,235 --> 00:59:33,903
DURING THE COVID-19 PANDEMIC

2159
00:59:33,903 --> 00:59:35,405
AND RESTART ACTIVITIES.

2160
00:59:36,873 --> 00:59:38,541
MARSHALL SPACE FLIGHT CENTER

2161
00:59:38,541 --> 00:59:39,943
MARS TRANSPORTATION

2162
00:59:39,943 --> 00:59:41,377
ASSESSMENT STUDY TEAM,

2163
00:59:41,377 --> 00:59:43,313

FOR OUTSTANDING ENGINEERING

2164

00:59:43,313 --> 00:59:44,647

ON THE MARS TRANSPORTATION

2165

00:59:44,647 --> 00:59:45,848

ASSESSMENT STUDY

2166

00:59:45,848 --> 00:59:46,983

DESIGNING A NUCLEAR

2167

00:59:46,983 --> 00:59:48,484

THERMAL PROPULSION VEHICLE

2168

00:59:48,484 --> 00:59:49,786

AND EVALUATING LAUNCH

2169

00:59:49,786 --> 00:59:50,753

AND TRANSPORTATION

2170

00:59:50,753 --> 00:59:51,955

SYSTEM OPTIONS.

2171

00:59:53,523 --> 00:59:54,824

PRODUCT LIFECYCLE MANAGEMENT

2172

00:59:54,824 --> 00:59:56,659

MODERNIZATION TEAM,

2173

00:59:56,659 --> 00:59:58,127

FOR OUTSTANDING PERFORMANCE

2174

00:59:58,127 --> 00:59:58,962

DURING THE PRODUCT

2175

00:59:58,962 --> 01:00:00,596

LIFE CYCLE MANAGEMENT ENTERPRISE

2176
01:00:00,596 --> 01:00:02,098
SERVICE BUS MODERNIZATION

2177
01:00:02,098 --> 01:00:04,067
IN SUPPORT OF HUMAN EXPLORATION

2178
01:00:04,067 --> 01:00:05,501
AND OPERATIONS PROGRAMS

2179
01:00:05,501 --> 01:00:06,469
AND PROJECTS.

2180
01:00:08,204 --> 01:00:10,606
RS-25 BLOWN POWDER DIRECTED

2181
01:00:10,606 --> 01:00:12,442
ENERGY DEPOSITION TEAM,

2182
01:00:12,442 --> 01:00:13,476
FOR INNOVATIVE

2183
01:00:13,476 --> 01:00:14,811
AND COLLABORATIVE DEVELOPMENTS

2184
01:00:14,811 --> 01:00:16,379
OF BLOWN POWDER DEPOSITION

2185
01:00:16,379 --> 01:00:18,481
ADVANCED MANUFACTURING PROCESSES

2186
01:00:18,481 --> 01:00:19,816
FOR NASA'S PROPULSION

2187
01:00:19,816 --> 01:00:21,451
AND SLS LIQUID ENGINES

2188
01:00:21,451 --> 01:00:22,952

OFFICE APPLICATIONS.

2189

01:00:25,021 --> 01:00:27,156

SLS RS-25 FOLLOW ON

2190

01:00:27,156 --> 01:00:29,058

PRODUCTION CONTRACT TEAM,

2191

01:00:29,058 --> 01:00:30,760

FOR EXCEPTIONAL PERFORMANCE

2192

01:00:30,760 --> 01:00:31,794

IN THE EVALUATION,

2193

01:00:31,794 --> 01:00:33,563

NEGOTIATION, AND AWARD

2194

01:00:33,563 --> 01:00:35,498

OF THE RS-25 FOLLOW ON

2195

01:00:35,498 --> 01:00:36,599

PRODUCTION CONTRACT

2196

01:00:36,599 --> 01:00:37,934

FOR THE SPACE LAUNCH SYSTEM

2197

01:00:37,934 --> 01:00:39,002

LAUNCH VEHICLE.

2198

01:00:40,803 --> 01:00:43,139

SLS RS-25 GREEN RUN

2199

01:00:43,139 --> 01:00:44,474

OPERATIONS TEAM,

2200

01:00:44,474 --> 01:00:46,075

FOR EXEMPLARY WORK

2201
01:00:46,075 --> 01:00:47,443
BY THE RS-25

2202
01:00:47,443 --> 01:00:48,745
AEROJET ROCKETDYNE

2203
01:00:48,745 --> 01:00:49,679
OPERATIONS TEAM

2204
01:00:49,679 --> 01:00:50,546
IN PREPARATION

2205
01:00:50,546 --> 01:00:52,348
OF RS-25 ENGINES

2206
01:00:52,348 --> 01:00:53,783
FOR SPACE LAUNCH SYSTEM

2207
01:00:53,783 --> 01:00:55,618
CORE STAGE GREEN RUN TESTING.

2208
01:00:57,186 --> 01:00:59,489
SPACE LAUNCH SYSTEM RL-10

2209
01:00:59,489 --> 01:01:00,957
VERIFICATION TEAM,

2210
01:01:00,957 --> 01:01:02,892
FOR EXCEPTIONAL PERFORMANCE

2211
01:01:02,892 --> 01:01:03,860
IN THE VERIFICATION

2212
01:01:03,860 --> 01:01:06,596
OF THE RL-10 C-2 UPPER STAGE

2213
01:01:06,596 --> 01:01:07,730

ENGINE CONFIGURATION

2214

01:01:07,730 --> 01:01:09,198
FOR THE SPACE LAUNCH SYSTEM

2215

01:01:09,198 --> 01:01:10,233
LAUNCH VEHICLE.

2216

01:01:11,934 --> 01:01:13,369
SPACE LAUNCH SYSTEM

2217

01:01:13,369 --> 01:01:15,872
RS-25 BLOCK FOUR TEAM,

2218

01:01:15,872 --> 01:01:17,707
FOR SUPERB WORK BY NASA

2219

01:01:17,707 --> 01:01:19,242
AND AEROJET ROCKETDYNE

2220

01:01:19,242 --> 01:01:20,710
IN DEVELOPING INNOVATIVE

2221

01:01:20,710 --> 01:01:21,811
SOLUTIONS AND ADVANCED

2222

01:01:21,811 --> 01:01:22,979
MANUFACTURING TECHNIQUES

2223

01:01:22,979 --> 01:01:25,515
TO REDUCE RS-25 ENGINE COST

2224

01:01:25,515 --> 01:01:26,983
AND FABRICATION SCHEDULE.

2225

01:01:28,785 --> 01:01:32,889
SRTM-VBOLE I1-24

2226
01:01:32,889 --> 01:01:34,991
MOTOR TEST TEAM,

2227
01:01:34,991 --> 01:01:36,392
FOR THE SUCCESSFUL PLANNING,

2228
01:01:36,392 --> 01:01:37,627
DEVELOPMENT, AND TEST

2229
01:01:37,627 --> 01:01:42,165
OF THE SRTM-VBOLE I1-24

2230
01:01:42,165 --> 01:01:43,599
SUBSCALE TEST MOTOR

2231
01:01:43,599 --> 01:01:45,268
IN SUPPORT OF THE SPACE LAUNCH

2232
01:01:45,268 --> 01:01:46,702
SYSTEM BOOSTER PROGRAM.

2233
01:01:48,871 --> 01:01:50,106
STAGE CONTROL AND DEVELOPMENT

2234
01:01:50,106 --> 01:01:51,407
AND TEST TEAM,

2235
01:01:51,407 --> 01:01:53,142
FOR OUTSTANDING TEAMWORK

2236
01:01:53,142 --> 01:01:54,644
AND DEDICATION TO THE DESIGN,

2237
01:01:54,644 --> 01:01:56,045
DEVELOPMENT, INTEGRATION,

2238
01:01:56,045 --> 01:01:57,447

TEST, AND DELIVERY

2239

01:01:57,447 --> 01:01:58,714
OF THE STAGE CONTROLLER

2240

01:01:58,714 --> 01:02:00,516
AND SUPPORT OF ARTEMIS I

2241

01:02:00,516 --> 01:02:02,552
GREEN RUN TEST OPERATIONS.

2242

01:02:04,153 --> 01:02:06,622
STRUCTURAL TEST ARTICLE TEAM,

2243

01:02:06,622 --> 01:02:08,124
FOR OUTSTANDING DEDICATION

2244

01:02:08,124 --> 01:02:08,991
AND COMMITMENT

2245

01:02:08,991 --> 01:02:10,359
AND SUCCESSFUL COMPLETION

2246

01:02:10,359 --> 01:02:11,294
OF THE STRUCTURAL

2247

01:02:11,294 --> 01:02:13,029
QUALIFICATION TEST CAMPAIGN,

2248

01:02:13,029 --> 01:02:13,930
INCLUDING CONDUCT

2249

01:02:13,930 --> 01:02:15,498
OF THE MARGIN TEST CASE.

2250

01:02:16,966 --> 01:02:18,334
THERMAL AND FLUIDS

2251
01:02:18,334 --> 01:02:21,170
ANALYSIS WORKSHOP 2020 TEAM,

2252
01:02:21,170 --> 01:02:22,772
FOR EXEMPLARY EFFORT

2253
01:02:22,772 --> 01:02:23,940
IN VIRTUALLY HOSTING

2254
01:02:23,940 --> 01:02:25,608
THE 31ST ANNUAL THERMAL

2255
01:02:25,608 --> 01:02:27,343
AND FLUIDS ANALYSIS WORKSHOP

2256
01:02:27,343 --> 01:02:29,212
UNDER ADVERSE CONDITIONS IMPOSED

2257
01:02:29,212 --> 01:02:31,080
BY THE COVID-19 PANDEMIC.

2258
01:02:32,949 --> 01:02:34,283
TRANSPORTATION TEAM

2259
01:02:34,283 --> 01:02:35,485
SLS CORE STAGE

2260
01:02:35,485 --> 01:02:37,920
FROM SSC TO KSC,

2261
01:02:37,920 --> 01:02:39,789
FOR EXEMPLARY PERFORMANCE

2262
01:02:39,789 --> 01:02:40,656
IN TRANSPORTING

2263
01:02:40,656 --> 01:02:41,691

THE SPACE LAUNCH SYSTEM

2264

01:02:41,691 --> 01:02:42,892

CORE STAGE VEHICLE

2265

01:02:42,892 --> 01:02:44,293

FROM STENNIS SPACE CENTER

2266

01:02:44,293 --> 01:02:45,628

TO KENNEDY SPACE CENTER

2267

01:02:45,628 --> 01:02:47,697

ON THE NASA BARGE "PEGASUS."

2268

01:02:52,935 --> 01:02:54,270

>> CONGRATULATIONS TO ALL

2269

01:02:54,270 --> 01:02:56,205

OUR AWARD RECIPIENTS TODAY.

2270

01:02:56,205 --> 01:02:57,940

IT'S REMARKABLE TO SEE

2271

01:02:57,940 --> 01:02:59,342

EVERYONE'S CONTRIBUTIONS

2272

01:02:59,342 --> 01:03:00,243

TO OUR MISSION

2273

01:03:00,243 --> 01:03:02,478

OF EXPLORATION AND DISCOVERY.

2274

01:03:02,478 --> 01:03:03,579

I KNOW THIS HAS BEEN

2275

01:03:03,579 --> 01:03:05,081

A DIFFERENT WAY TO CELEBRATE

2276

01:03:05,081 --> 01:03:05,982

AND RECOGNIZE

2277

01:03:05,982 --> 01:03:07,884

YOUR AMAZING ACCOMPLISHMENTS,

2278

01:03:07,884 --> 01:03:09,418

BUT LIKE EVERYTHING LESE

2279

01:03:09,418 --> 01:03:10,386

DURING THIS PERIOD

2280

01:03:10,386 --> 01:03:11,787

OF PROLONGED TELEWORK,

2281

01:03:11,787 --> 01:03:14,023

WE FOUND A WAY TO ADAPT.

2282

01:03:14,023 --> 01:03:15,725

THANK YOU TO EVERYONE

2283

01:03:15,725 --> 01:03:17,927

THAT MADE THIS CEREMONY HAPPEN.

2284

01:03:17,927 --> 01:03:19,562

IT WOULDN'T BE A SUCCESS

2285

01:03:19,562 --> 01:03:21,264

WITHOUT YOUR HARD WORK.

2286

01:03:21,264 --> 01:03:22,698

EVEN THOUGH I'D PREFER

2287

01:03:22,698 --> 01:03:24,600

TO BE WITH ALL OF YOU IN PERSON,

2288

01:03:24,600 --> 01:03:25,868

THIS IS STILL THE BEST PART

2289

01:03:25,868 --> 01:03:26,836

OF MY JOB,

2290

01:03:26,836 --> 01:03:28,371

BRINGING ATTENTION

2291

01:03:28,371 --> 01:03:29,639

TO THE GREAT WORK OF

2292

01:03:29,639 --> 01:03:31,941

OUR OUTSTANDING MARSHALL TEAM.

2293

01:03:31,941 --> 01:03:34,110

YOU'VE HEARD OUR CENTER DIRECTOR

2294

01:03:34,110 --> 01:03:35,945

JODY SINGER SAY IT BEFORE,

2295

01:03:35,945 --> 01:03:37,547

AND I'LL REITERATE IT

2296

01:03:37,547 --> 01:03:38,714

HERE AGAIN.

2297

01:03:38,714 --> 01:03:40,049

PEOPLE ARE THE STRENGTH

2298

01:03:40,049 --> 01:03:41,217

OF OUR CENTER.

2299

01:03:41,217 --> 01:03:42,818

YOU ARE THE MOST IMPORTANT PART

2300

01:03:42,818 --> 01:03:44,287

OF WHAT WE DO.

2301
01:03:44,287 --> 01:03:46,355
THANK YOU FOR YOUR DEDICATION,

2302
01:03:46,355 --> 01:03:48,057
ATTITUDE, HARD WORK,

2303
01:03:48,057 --> 01:03:49,492
AND ENTHUSIASM.

2304
01:03:49,492 --> 01:03:50,927
I KNOW YOUR AGILITY

2305
01:03:50,927 --> 01:03:51,961
AND INGENUITY

2306
01:03:51,961 --> 01:03:53,329
WILL CONTINUE TO SHINE

2307
01:03:53,329 --> 01:03:55,498
AS WE ENTER THIS EXCITING TIME

2308
01:03:55,498 --> 01:03:57,600
FOR NASA AND FOR MARSHALL.

2309
01:03:57,600 --> 01:03:58,734
YOU HAVE ALREADY

2310
01:03:58,734 --> 01:04:00,303
ACCOMPLISHED SO MUCH

2311
01:04:00,303 --> 01:04:01,904
THROUGHOUT THIS YEAR.

2312
01:04:01,904 --> 01:04:03,539
I CAN'T WAIT TO SEE

2313
01:04:03,539 --> 01:04:05,942

WHAT YOU CAN ACHIEVE IN 2022.