%%% Vector of UAS model names (9) which will need for pretty printing

AR200

Disco

Falcon

Mavic

M600

P4

PHK

ScanEagle

Solo

%%%%

MT A 110111001 % SA

MT B 101111101 % Inspection

MT C 110111101 % ground search

MT D 010111001 % water search

MT E 101111111 % debris estimation

MT F 110111001 % tactical SA

MT G 000000000 % delivery

%%% Pilot name, UAS models can fly, favorite UAS model

P Adams 110111101 000010000

P Broder 010101001 000100000

P Gingrich 000101101 000100000

P Griffins 100000101 100000000

P Jorge 001100000 001000000

P Major 000000010 000000010

P McCraken 010101001 000100000

P Merrick 010101001 000100000

P Murphy 101111101 000100000

%%% Number of UAS available by model

NUAS 111512511 % 9 characters—each is the number of a UAS model, no more than 9 of any model

%%% Mission name and Mission Type

M 1 A

M 2 F

M 3 E

M 4 E

M 5 B

M 6 B

M 7 B

M 8 B

M 9 B

M10 B

M 11 B

M 12 B

M 13 B

M 14 A

M 15 A

M 16 A

M 17 A

M 18 E

M 19 E

M20 E

M21 E  
M22 E  
M23 E  
M24 E  
M25 E  
M26 E  
M27 E  
M28 E  
M29 E  
M30 E  
M31 E  
M32 F

M33 B