

4/11/63

Magdalen Positions counted from west to east.

4/11/63 Set out east/west rows just south of Hedge. Each row has 27 positions  $2\frac{1}{2}$  ft apart for total length of 65 ft. Rows are 4 ft apart. Row nearest hedge is A. B, C, etc. continue in a southerly direction.

Row A. Jet black seed from row G of 1962/3. Put three sprouted and two unsprouted seeds at each position.

Row B. Same seed. 3 sprouted + 3 unsprouted.

Row C. Same seed. West 17 hills same as B. Next 5 hills 2+2; Next 3 hills 3 unsprouted. Last position vacant. Seeds in row A are better + larger than in rows B+C.

Seeds of row A were started soaking on 28/10/63. Those of rows B+C started soaking on 27/10/63

8/11/63

Row D. Light Pink + black Scarlet Runner seed. Positions 1-17 each 3 seeds from various sources 1960 crop. Positions 18-27 each 4 seeds from Newstead 1960 crop.

Row E. Position 1 vacant. Positions 2-6 each five Snake Bean.

Positions 7-14 each five seeds from Mike Waslo Oct 1959.

Positions 15, 16 each 3 white seeds (Scarlet Runner?) from Jones at Kempton Feb 1960. Position 17 - 4 brown seeds from same.

Positions 18-20 each four pink seeds from row G crop 1962/3. Three sprouted + one unsprouted. All seeds positions 7-20 have been soaked since 4/11/63.

Row F; Light Pink + black seed from row F crop 1962/3 4 seeds each position.

11/11/63  
Magdalen Put out potted bean plants.

Row C. Position 27: Three plants grown since 24/8/63 from jet black culls of row G. One plant very poor. West plant has purple flowers and tied to west stake. East plant larger and has yellow flowers. Tied to east stake.

Row E Position 1: Eight snake bean plants. These all have very small roots as part of their poor progress. From pot planted on 23/9/63 + 13/10/63.

Position 21: Four plants grown from pink seed row G. One plant tied to stake. Others too small.

Row G Positions 1 thru 15: Separate pots of plants grown from second planting of standard Hawaiian seed from row C. This was put into pots 20/10/63.

6/1/64 Row E position 21, Plants are dwarf. One at east side has three short fat yellow pods.

Row F has about 20% plants showing red and white flowers. These I all cut out and dug up except position .

Rows A, B, C. About a quarter of plants survive. These are all dwarf and doing poorly.

Row G about half of plants are climbing, rest dwarfs.  
27/1/64 Harvested 3 dried pods mentioned on 6/1/64. Row E, #21

# Magdalen

2nd April 64 about 5pm. Took photos on new roll film

1. Two solid pink pods row C position 8.
2. Same
3. One solid pink pod row B position 11.
4. Group of pods with red stripes row A position 7
5. Group of yellow pods row E, position 19.

3rd April 64 about 830am

6. Same as 1; also 8, same as 3; also 9, same as 5
7. Cluster dark pods row B position 5

Plant at position D23 has red + white flowers.

Plants in rows A, B, C fall into two main classes. Some have purple flowers, nearly black pods with jet black beans and dark colored stalks. Others have yellow to white flowers, pink or red striped pods with vary colored beans and light green stalks. A few plants have purple flowers, dark stalks and green pods with purple stripes. These are probably throw backs to standard Hawaiian of two generations ago.

Magdalen 10/4/64

Foto of <sup>(2)</sup> pure red pods on west side of C8a  
Foto of 4 pure red pods on north side of A6a  
Foto of 2 partial reverses in stalk at C15

More red pods are appearing on B11a  
Red striped pods appearing on E21a  
Pods on E19a all yellow after green. No sign of red.  
Tied strings on two pods C8a + six pods A6a

10/11/64

King  
1/8  
3/2  
1/2  
1/2  
1/2

Magdalen

1/5/64

Position G3 has 2 pods dark black  
and immature.

Position C10 has climbing vine with yellow +  
white flowers + pink pods all way up. Vine 8 ft high.

Position A6 same, vine 4 ft high.

22/5/64

3pm. Fotos of immature red pods at B11b + B7b

15/6/64

Completed harvest of all pods + vines.

Now poles are bare.

2/7/64 Brought back the last poles.