Insights into a die breakup for a Charles I Aberystwyth threepence D. I. Greenhalgh (Grunal Moneta)

The threepence pieces of the mint of Aberystwyth are the most common of all the Charles I threepence's with some 290 specimens recorded from 14 obverse dies and 23 reverse dies. Of the 14 obverse dies the die designated 1ii in 'The Galata Guide to Hammered and Milled Threepenny Pieces' published 2016 accounts for some 64 of the 290 specimens making it the commonest obverse die available.

I recently was fortunate to purchase a specimen from this die 1ii, with the reverse Iiii, from Halls Hammered Coinage. Although I had several examples from this die in my collection already, my interest was in the fact that the coin exhibited a noticeable crack in the die and also a die break to the edge of the coin above the 'A' in CAROLVS. Examining my records for Aberystwyth I could only find one other coin with this feature and that coin was in the Fitzwilliam Museum catalogued FM CM-1618 1963 1.32g which also had the same reverse Iiii.

7 other coins from Die 1ii had the die crack in varying degrees of developments which are illustrated on the next page.



The other specimens which exhibit the die crack only are illustrated below along with a specimen before the die crack appears.

Die crack developing from inner circle to crown and damage to the base of the letter L Die before crack DIG 1ii/Iiii DIG 1ii/K DIG 1ii/Iii DIG 1ii/Iiii AC NMW Rn 27 AC NMW AC NMW 83.11H/B07 1.48g 83.11H/B11 83.11H/B10 (Ch 2E) (Ch 13B) (Ch 13A) 1.255g 1.944g 1.443g

The following reverse dies are all associated with obverse 1ii:-

Dii, Diii, Dv, Dvi, Eiii, G, H, Ii, Iii, Iiii Iiv, Ji and K

But only Iii and I iii are found with the obverse die with the crack and Iiii with the die break so it would be logical to presume that these dies come later than the other reverse dies.

DIG 1ii/Iii

Rn 140

1.31g

DIG 1ii/Iiii

AC NMW

83.11H/B09

(Ch 32)

1.489g

Abbreviations used in text

DIG 1ii/Iii

AC NMW

83.11H/B12

(Ch 13C)

Rn - authors reference number in personal collection

AC NMW - National Museum of Wales collection

Ch Referance code to coins in the work by A. O. Chater -

'Aberystwyth Threepence' -published within 'The Galata

Guide to Hammered and Milled Threepenny Pieces'

All photographs are taken from coins in the authors personal collection or from 'The Galata Guide to Hammered and Milled Threepenny Pieces 1551 - 1662'

DIG 1ii/Iiii

AC NMW

83.11H/B13

(Ch 13D)

1.518g