

| Box listing number | Title | Dates | Earliest date | Latest date | Level | Extent | Creator | Description |
|--------------------|--|-------------|---------------|-------------|-------|---------|--------------|---|
| YA2002.31 | Ferranti Pegasus Manuals | 1957 - 1962 | 1957 | 1962 | File | 6 Items | Ferranti Ltd | Collection of papers, booklets and books giving instructions on handling and using the Ferranti Pegasus Computer |
| 2002.31/1 | The solution of simultaneous linear equations using the Ferranti Pegasus computer. | 1957 | 1957 | 1957 | Item | | Ferranti Ltd | Booklet outlining the programme created for the solution of simultaneous algebraic equations, using the Ferranti Pegasus computer. Details general information, data, a data sheet, results, and accuracy of the solutions. |
| 2002.31/2 | Programme examples using the matrix interpretive scheme | 1958 | 1958 | 1958 | Item | | Ferranti Ltd | Booklet giving examples of equations using the matrix interpretive scheme when using the Ferranti Pegasus computer. |
| 2002.31/3 | Examples of complete problems for programming | 1957 | 1957 | 1957 | Item | | Ferranti Ltd | Booklet giving examples of problems and suggested methods of solution for programming the Ferranti Pegasus computer. Includes diagrams and equations relating to the problems and solutions. |
| 2002.31/4 | A simple programme 'special factorize' | 1957 | 1957 | 1957 | Item | | Ferranti Ltd | Booklet describing a complete programme for Pegasus, designed to factorize numbers. Includes diagrams, flow charts and example equations. |
| 2002.31/5 | The Pegasus programming manual | 1962 | 1962 | 1962 | Item | | Ferranti Ltd | Manual providing instructions for programming the Ferranti Pegasus. Appendices giving summarized programming information at the back. |
| 2002.31/6 | Pegasus - Summarized programming information | 1961 | 1961 | 1961 | Item | | Ferranti Ltd | Full summary of programming information (same that is presented at the back of item 2002.31/5, except this item indicates which facilities are not present in a basic Pegasus 1 computer. |