NOV 12 REC'O

5/c. Armitrany



### Inter-Departmental Memorandum

Ref 7701/09/J Date November 7, 1958 To Mr. S. E. Harper T. Roberts From Subject LANDING DISTANCE

> Herewith R.F.T. 07-5094, specifying a test required on any Arrow 1 as soon as possible.

TR?b

T. Roberts Technical Design Coordinator FLIGHT TEST

c.c.

Messrs J. Chamberlin

F. Brame

C. Lindow

T. Higgins

D. Scard

D. Woolley (6)

J. Hodge J. Lynch

J. Gale

J. Lucas

S. Kwiatkowski
C. Marshall
W/C G. Waterman
W/C G. Waterman (2) AVRO T.S.D. RCAF for transmittal to

S/L K. Owen, C.E.P.E.

Detachment

Central Files

## AVRO AIRCRAFT LIMITED

MALTON, ONTARIO

#### REQUISITION FOR FLIGHT TEST

R.F.T.	NO	07-509	94	r		
SHEET	NO.	1		_OF_	1	
DATE:	No	vember	7,	195	8	

AIRCRAFT Arrow 1

ASSIGNMENT

X73-380

WORK ORDER NO.

### LANDING DISTANCE WITHOUT BRAKE PARACHUTE

### 1. OBJECTIVES

1.1 To ascertain the feasibility of landing on the short runways.

#### 2. TEST PROCEDURES

2.1 Using the long runway carry out normal approach and touchdown. Pilot to use maximum safe braking effort and no brake parachute during ground run.

# 3. DATA

- 3.1 Vinten camera record.
- 3.2 Wind speed and direction.
- 3.3 Ambient temperature.
- 3.4 Brake temperatures.
- 3.5 Pilot's comments.

APPROVED BY:

R.F.T. PREPARED BY:

AUTHORIZED BY: