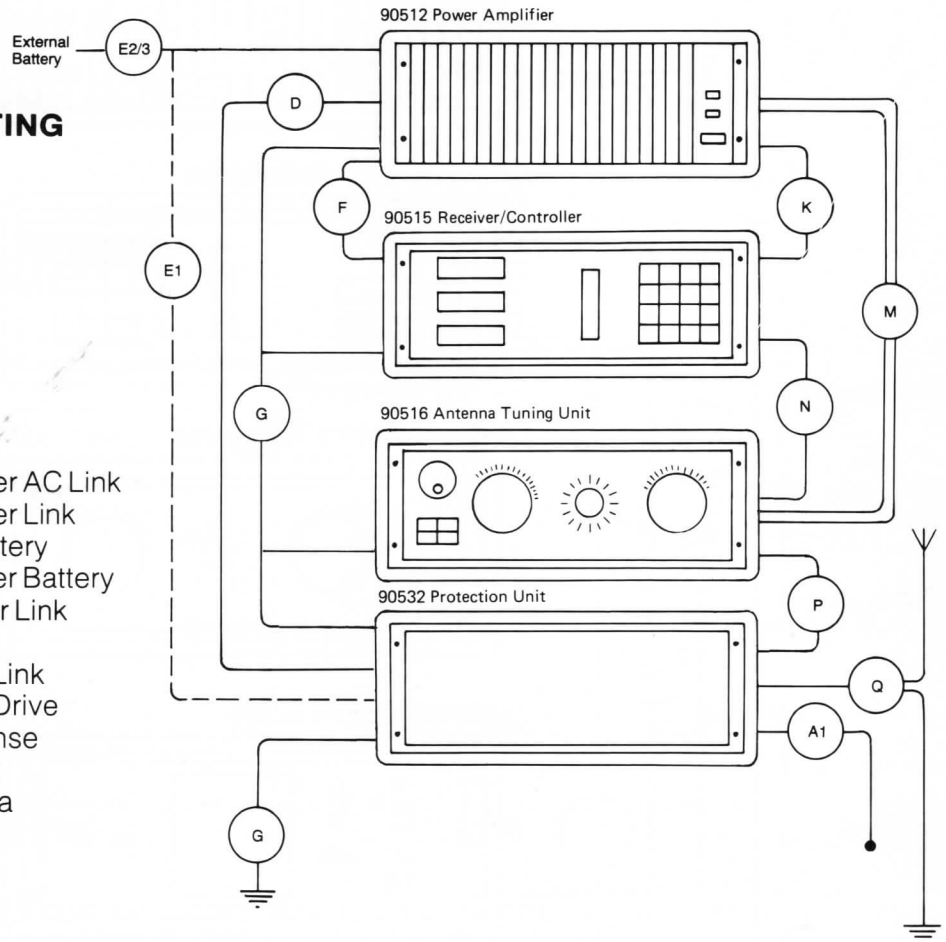


HYPER-FIX

Station Configurations

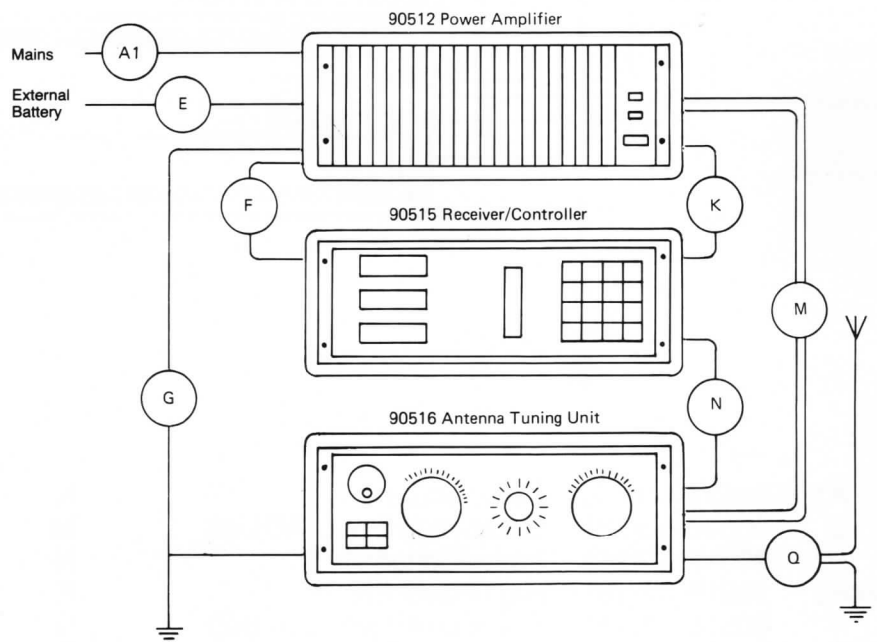
SHORT RANGE TRANSMITTING STATION TYPE SRT1

A1	90518/1/3/100	Mains
D	90518/1/3/120	High Power AC Link
E1	90018/1/3/10	High Power Link
or E2	90518/1/3/140	Varley Battery
or E3	90518/1/3/150	High Power Battery
F	90518/1/3/110	Low Power Link
G(x2)	90518/1/3/230	Earth
K	90518/1/3/170	RF/Relay Link
M	90518/1/3/180	RF/Relay Drive
N	90518/1/3/240	Signal Sense
P	90518/1/3/210	RF Output
Q	90518/1/3/220	Tx Antenna



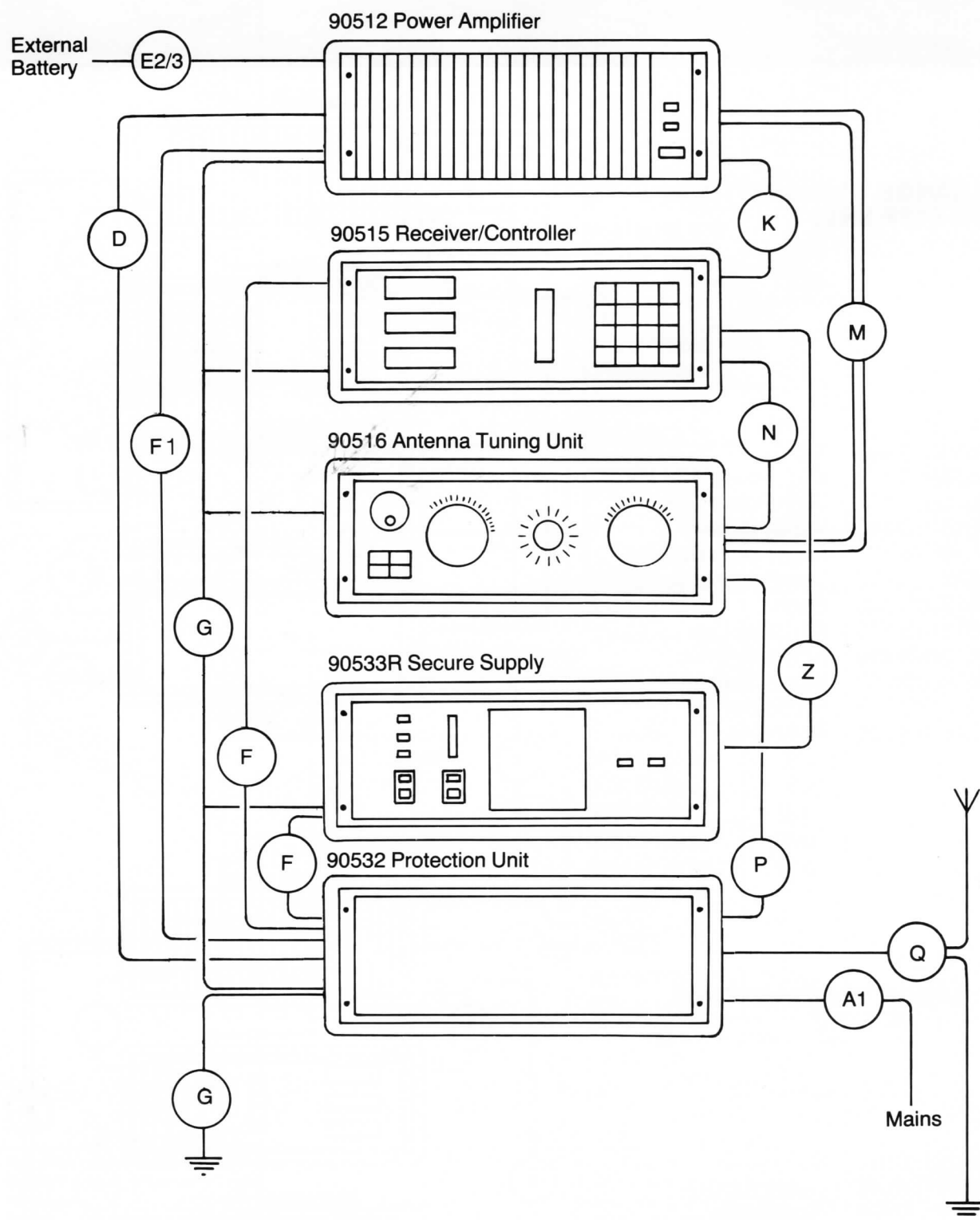
SHORT RANGE TRANSMITTING STATION TYPE SRT2

A1	90518/1/3/100	Mains
E2	90518/1/3/140	Varley Battery
or E3	90518/1/3/150	High Power
F	90518/1/3/110	Low Power Link
G	90518/1/3/230	Earth
K	90518/1/3/170	RF/Relay Link
M	90518/1/3/180	RF/Relay Drive
N	90518/1/3/240	Signal Sense
Q	90518/1/3/220	Tx Antenna



Note: Least significant digit will change with variation in cable length

LONG RANGE TRANSMITTING STATION TYPE LRT1

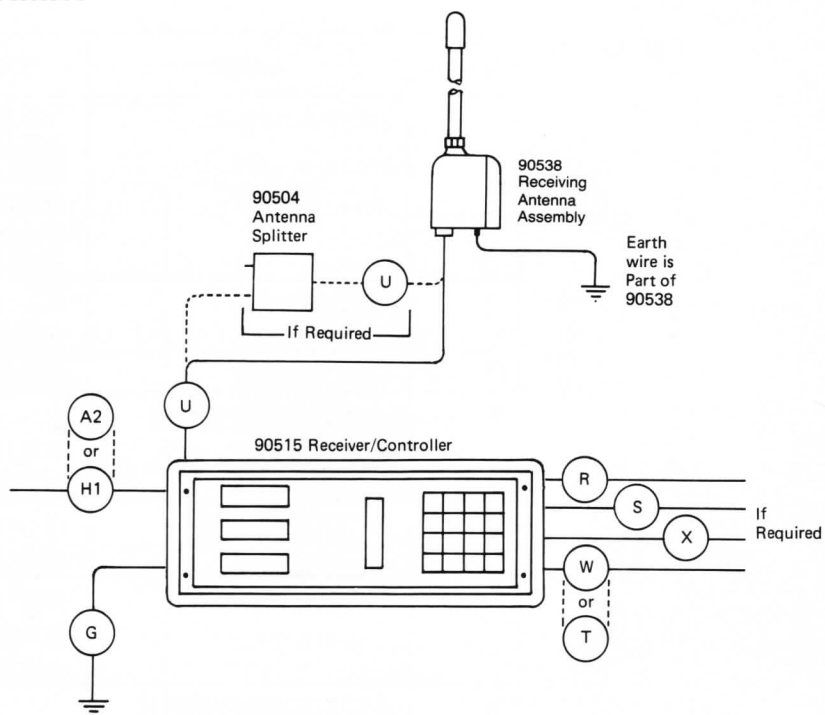


A1	90518/1/3/100	Cable Mains	K	90518/1/3/170	Cable RF/Relay Link
D	90518/1/3/121	Cable High Power AC Link	M	90518/1/3/180	Cable RF/Relay Drive
E2	90518/1/3/141	Varley Battery	N	90518/1/3/240	Cable Signal Sense
or E3	90518/1/3/151	High Power Battery	P	90518/1/3/210	Cable RF Output
F	90518/1/3/111	Cable Low Power Link (x2)	Q	90518/1/3/220	Cable Tx Antenna
F1	90518/1/3/116	Cable Low Power Link	Z	90518/1/3/201	Cable External
G	90518/1/3/230	Cable Earth(x2)			Frequency Standard

Note: Least significant digit will change with variation in cable length

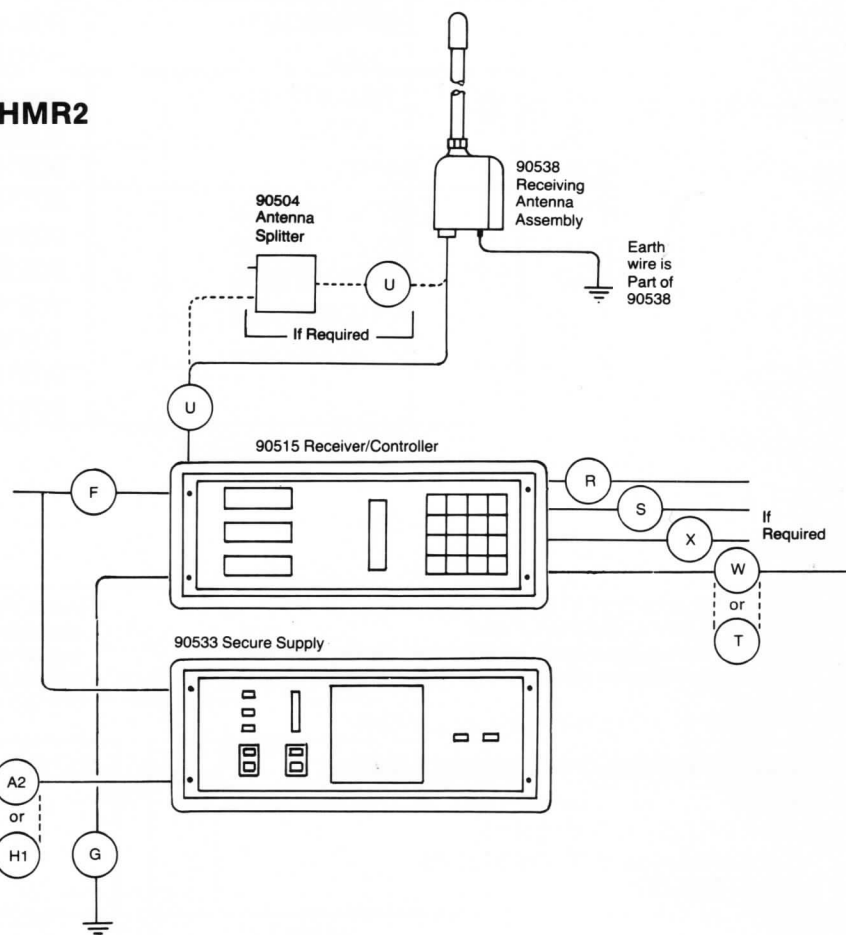
MOBILE RECEIVING STATION TYPE HMR1

A2	90518/1/3/60	Power A/C
or H1	90518/1/3/70	Power D/C
G	90518/1/3/230	Earth
R	90518/1/3/40	Auxiliary Display
S	90518/1/3/10	External Mark
T	90518/1/3/80	Parallel Output
U	90518/1/3/30	Rx/Antenna
W	90518/1/3/160	Analogue Output
X	90518/1/3/260	Serial Input/Output



MOBILE RECEIVING STATION TYPE HMR2

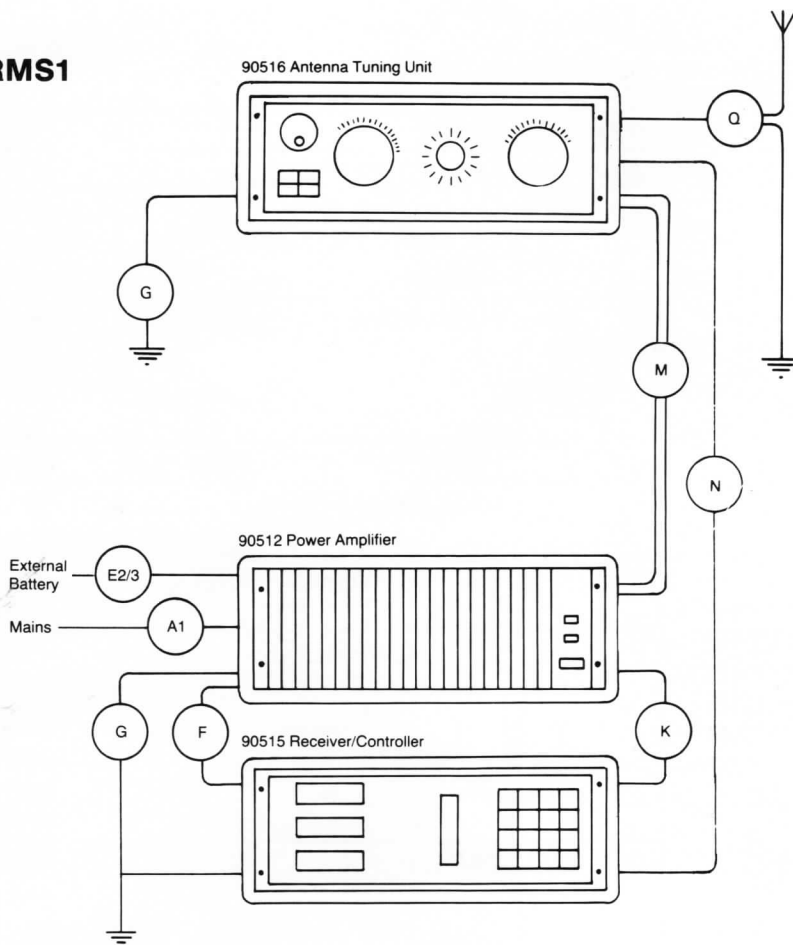
A2	90518/1/3/60	Power A/C
or H1	90518/1/3/70	Power D/C
F	90518/1/3/110	Low Power Link
G	90518/1/3/230	Earth
R	90518/1/3/40	Auxiliary Display
S	90518/1/3/10	External Mark
T	90518/1/3/80	Parallel Output
U	90518/1/3/30	Rx/Antenna
W	90518/1/3/160	Analogue Output
X	90518/1/3/260	Serial Input/Output



Note: Least significant digit will change with variation in cable length

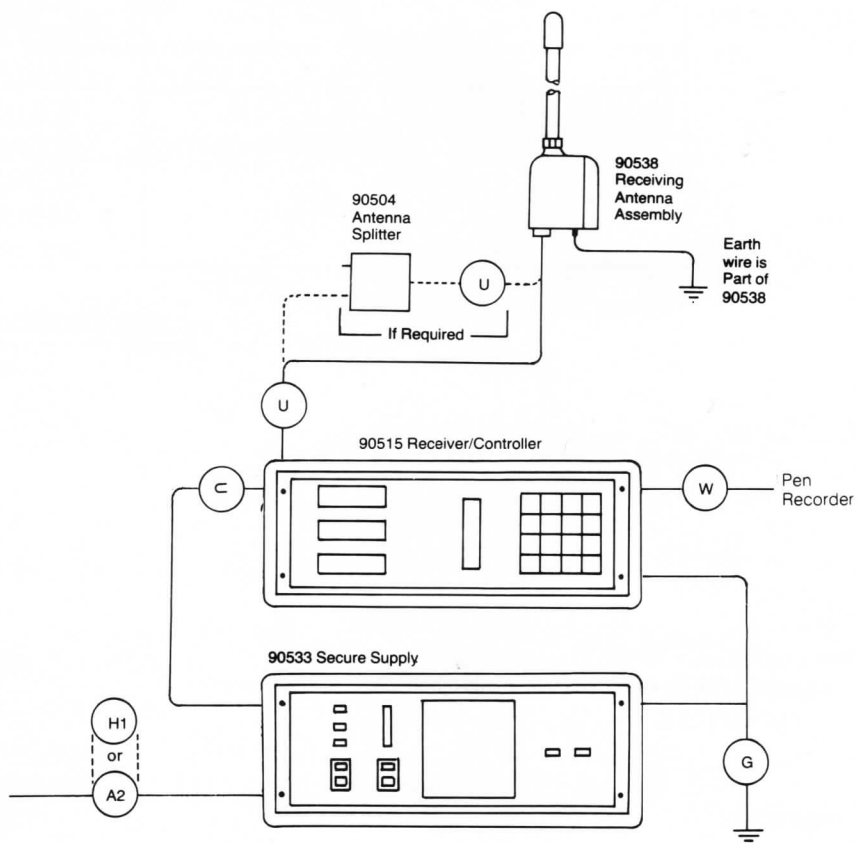
RANGING MOBILE STATION TYPE RMS1

A1	90518/1/3/100	Mains
E2	90518/1/3/140	Varley Battery
or E3	90518/1/3/150	High Power Battery
F	90518/1/3/110	Low Power Link
G(x2)	90518/1/3/230	Earth
K	90518/1/3/170	RF/Relay Link
M	90518/1/3/180	RF/Relay Drive
N	90518/1/3/240	Signal Sense
Q	90518/1/3/220	Tx Antenna



MONITORING STATION TYPE MS1

A2	90518/1/3/60	Power A/C
or H1	90518/1/3/70	Power D/C
F	90518/1/3/110	Low Power Link
G	90518/1/3/230	Earth
U	90518/1/3/30	Rx/Antenna
W	90518/1/3/160	Analogue Output



Note: Least significant digit will change with variation in cable length

REF No.	NAME	TYPE NO.	LENGTH (M)
A1	MAINS	90518/1/3/100	3.0
A2	MAINS (Receiver/ Controller and Secure Supply)	90518/1/3/60 90518/1/3/62 90518/1/3/61	2.0 3.0 10.0
D	HIGH POWER AC LINK	90518/1/3/120 90518/1/3/121 90518/1/3/122 90518/1/3/123	0.55 0.70 0.85 10.0
E1	HIGH POWER DC LINK	90018/1/3/10	0.85
E2	VARLEY BATTERY	90518/1/3/140 90518/1/3/141	2.0 4.0
E3	HIGH POWER BATTERY	90518/1/3/150 90518/1/3/151	2.0 4.0
F	LOW POWER LINK	90518/1/3/110 90518/1/3/111 90518/1/3/112 90518/1/3/113 90518/1/3/114 90518/1/3/115	0.45 0.55 0.25 5.0 10.0 2.0
G	EARTH LINK	90518/1/3/230 90518/1/3/231 90518/1/3/232	4.0 10.0 20.0
H	LOW POWER LINK	90518/1/3/70 90518/1/3/71	2.0 10.0
K	RF/RELAY LINK	90518/1/3/170 90518/1/3/171	0.35 5.0
L	DATA LINK	90518/1/3/190	0.35
M	RF/RELAY DRIVE	90518/1/3/180 90518/1/3/181 90518/1/3/182 90518/1/3/183 90518/1/3/184	0.55 0.80 10.0 30.0 50.0