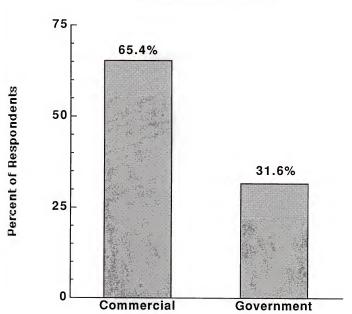
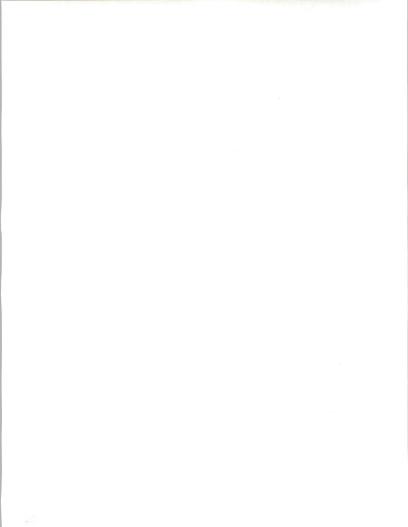
Presentation to Cray July 1986

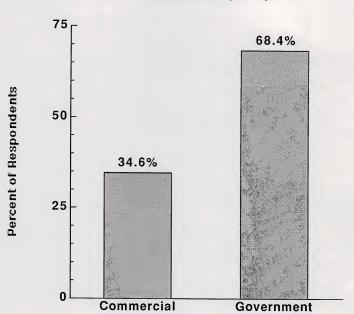


PRODUCTION (Q1F1)



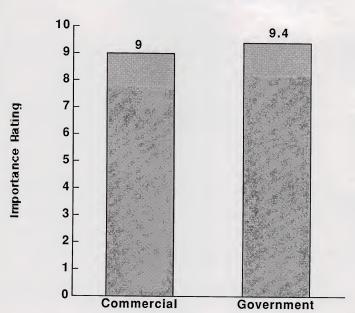


RESEARCH (Q1F1)

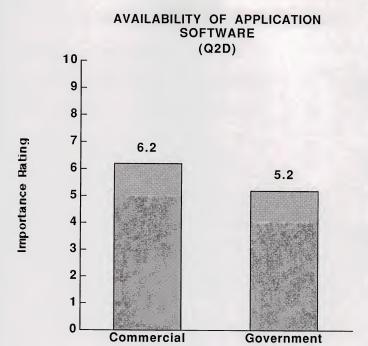




SYSTEM PERFORMANCE (Q2A)

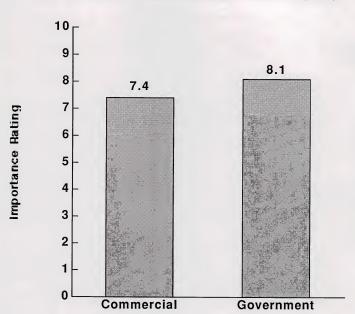






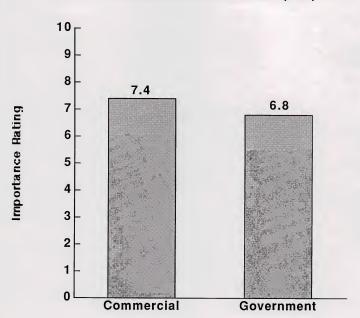


VENDOR MAINTENANCE REPAIR (Q2E)



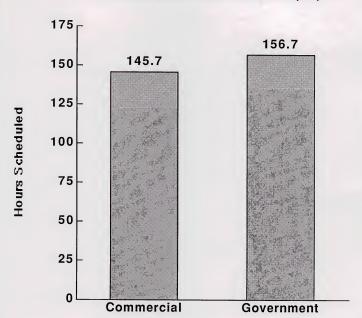


OVERALL SYSTEM PRICE (Q2F)





HOURS/WEEK SCHEDULED (Q3)





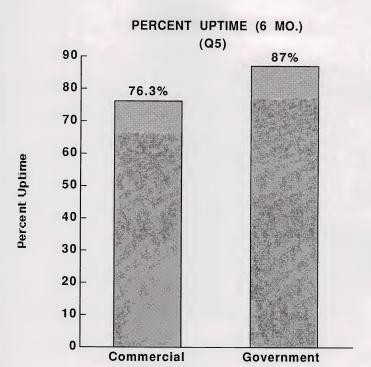
PERCENT UTILIZATION (PAST MO.) (Q4) 90 79.6% 80 71.7% 70 Percent Utilization 60 50 40 30 20 10

Commercial

0

Government







NUMBER OF HARDWARE OR SOFTWARE INTERRUPTIONS/MONTH (Q6) 12 10.1 10 8 7 6 4 2

Number of Items

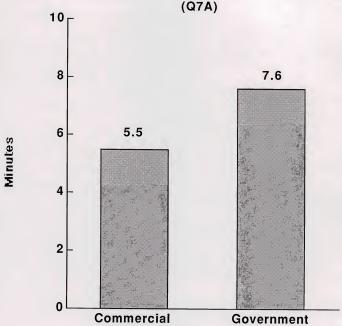
0

Commercial

Government

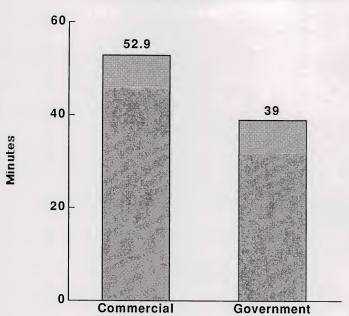


RESPONSE TIME FOR REGULAR SHIFT (Q7A)



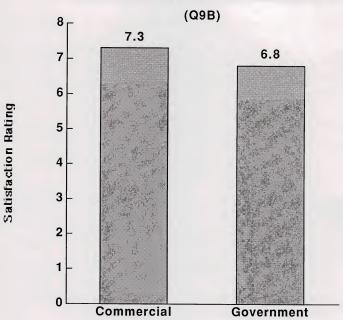


RESPONSE TIME FOR OFF SHIFT (Q7B)

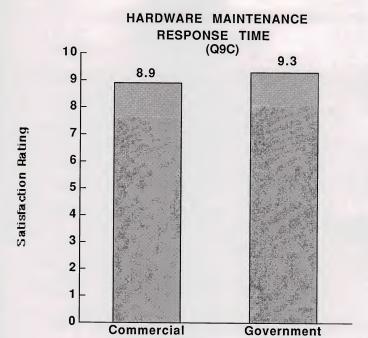




PERIPHERAL AVAILABILITY/RELIABILITY

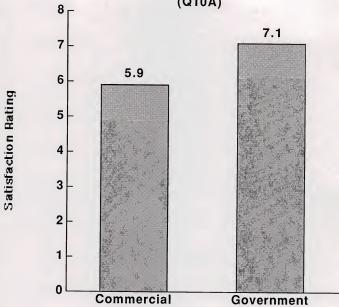






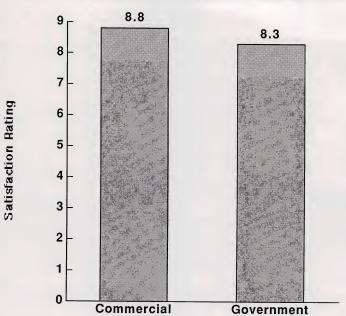


QUALITY OF DIAGNOSTIC PROCEDURES (Q10A)



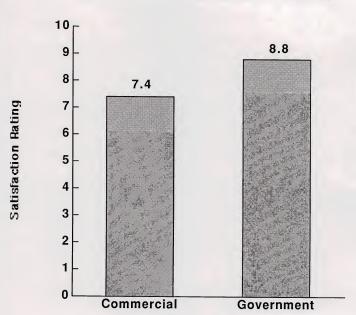


HARDWARE DOCUMENTATION (Q11B2)



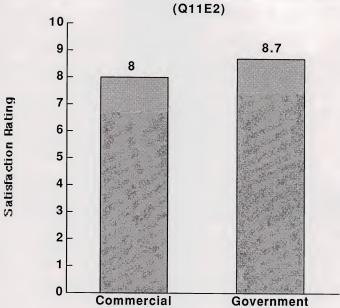


ESCALATION PROCEDURES (Q11D2)





ON-SITE CUSTOMER ENGINEER SKILL



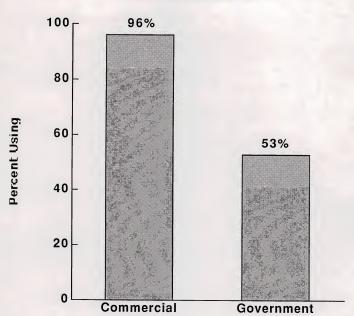


FIELD HARDWARE TECHNICAL SUPPORT SKILL (Q11F2) 10 8.9 9 8.4 8 Satisfaction Rating 7 6 5 4 3 2 1

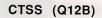
Commercial

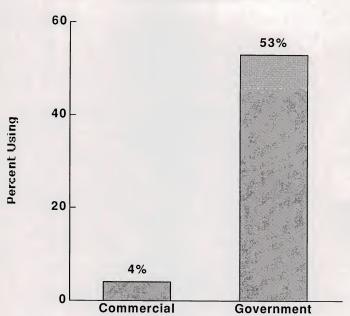






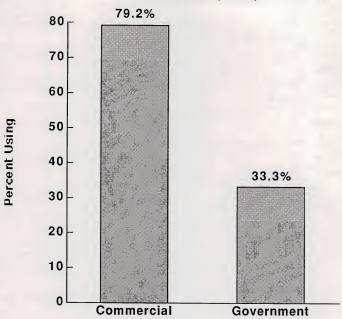






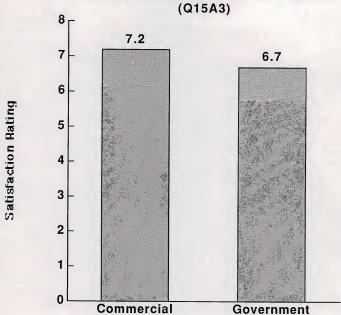


STATION (Q12E)



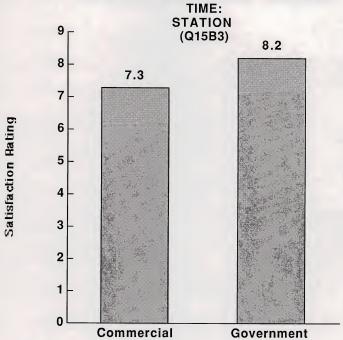


STATION AVAILABILITY/RELIABILITY (Q15A3)





SOFTWARE MAINTENANCE RESPONSE





SOFTWARE MAINTENANCE REPAIR TIME: **OPERATING SYSTEM** (Q15C1) 8 6.7 7 6.2 6 5 4 3 2 1

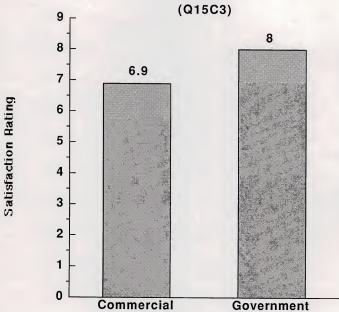
Satisfaction Rating

0

Commercial



SOFTWARE MAINTENANCE REPAIR: STATION



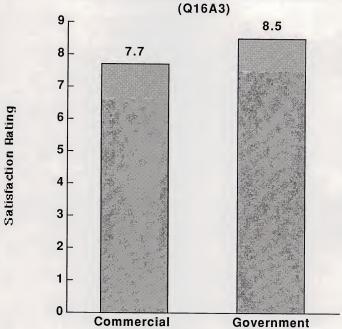


ON-SITE SOFTWARE ANALYST: FORTRAN (Q16A2) 9 8.2 7.8 8 7 Satisfaction Rating 6 5 4 3 2 1

Commercial

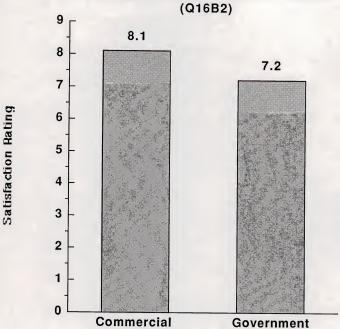


ON-SITE SOFTWARE ANALYST: STATION

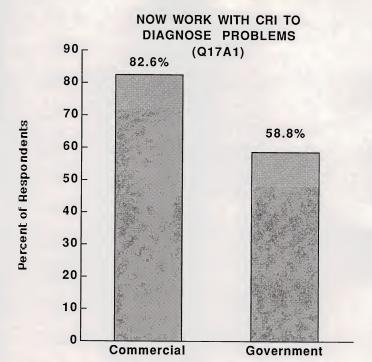




FIELD SOFTWARE ANALYST: FORTRAN





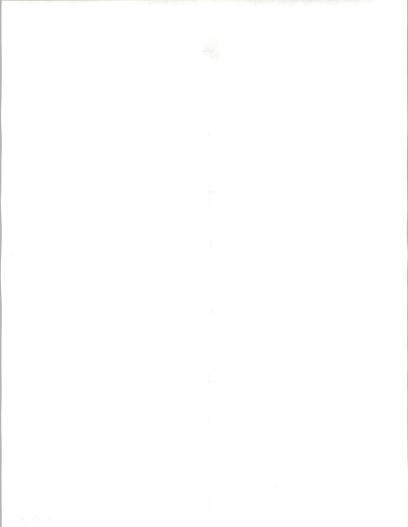




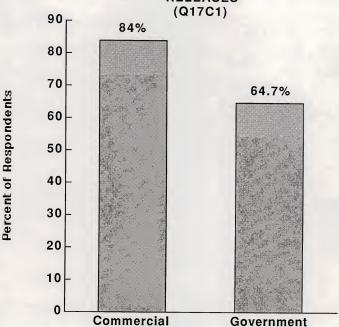
NOW HELP INSTALL PATCHES OR **MODIFICATIONS** 90 (Q17B1) 79.2% 80 70 Percent of Respondents 58.8% 60 50 40 30 20 10

Commercial

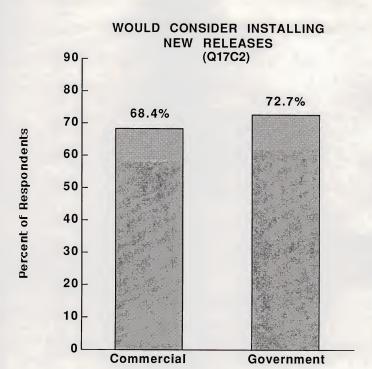
0



CURRENTLY HELP INSTALL NEW RELEASES

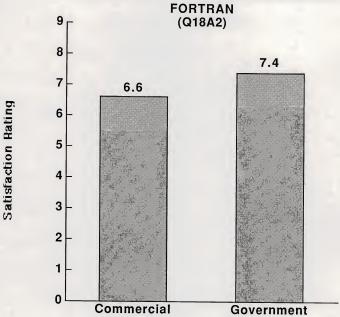




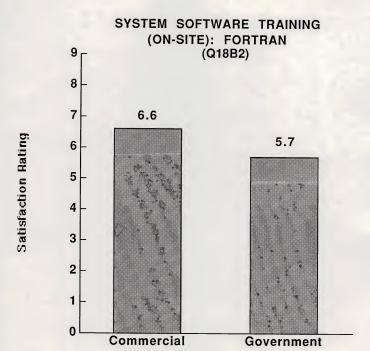




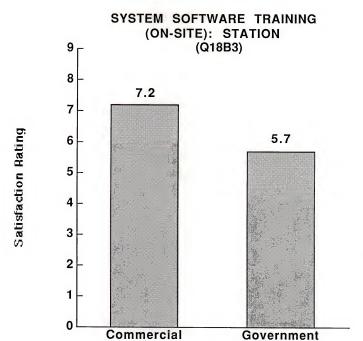
SYSTEM SOFTWARE DOCUMENTATION:











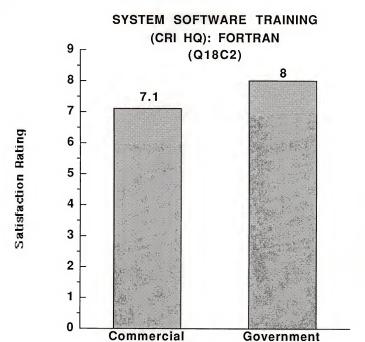
get on the

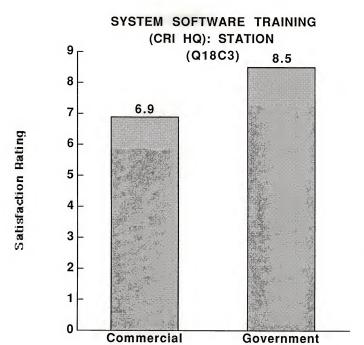
SYSTEM SOFTWARE TRAINING (CRI HQ): **OPERATING SYSTEMS** 9 (Q18C1) 8.3 8 7 6.7 Satisfaction Rating 6 5 4 3 2 1

0

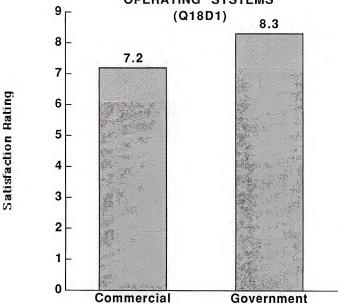
Commercial

72.00

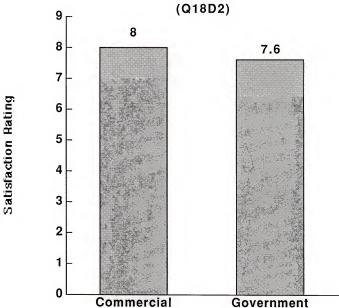




SYSTEM SOFTWARE CONSULTING: **OPERATING SYSTEMS** (Q18D1) 8.3



SYSTEM SOFTWARE CONSULTING: FORTRAN

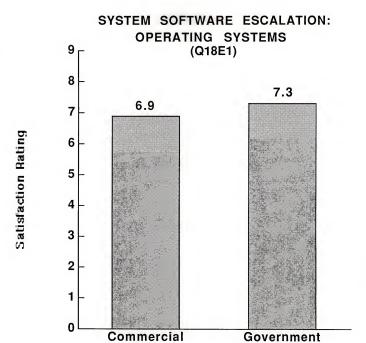


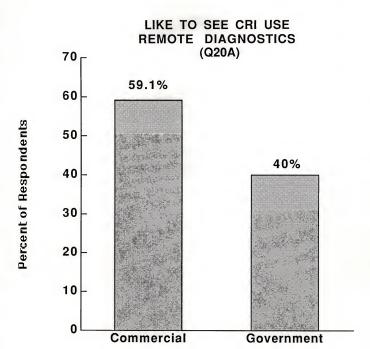


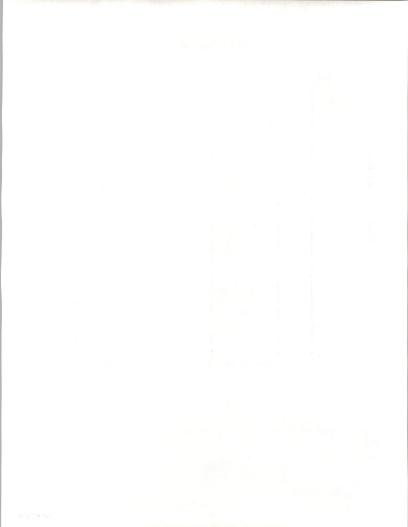
SYSTEM SOFTWARE CONSULTING: STATION (Q18D3) 8.1

Commercial

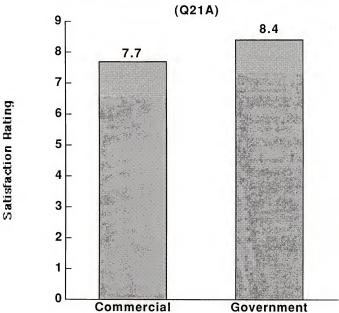
Satisfaction Rating





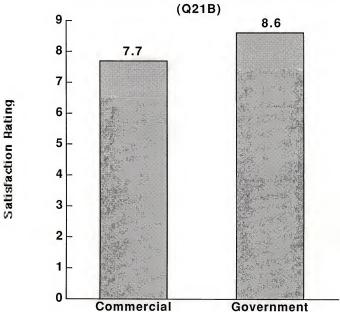


CRI RESPONSIVE TO OVERALL NEEDS

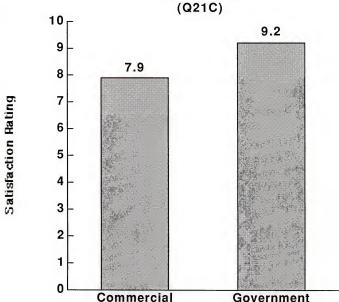


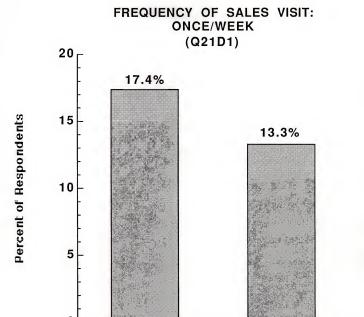


RESPONSES TO FINANCIAL QUESTIONS

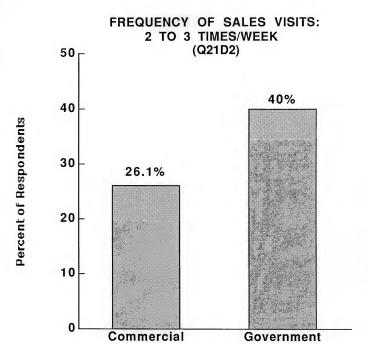


HELPFULNESS OF MARKETING **PERSONNEL**

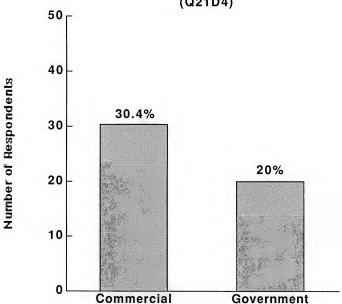


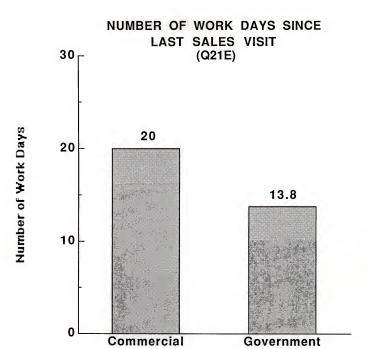


Commercial



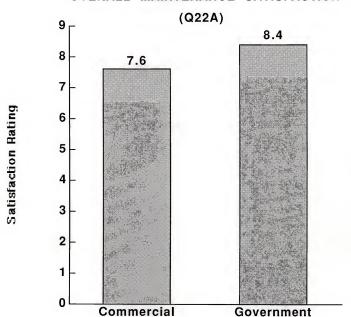
FREQUENCY OF SALES VISITS: OTHER (Q21D4)



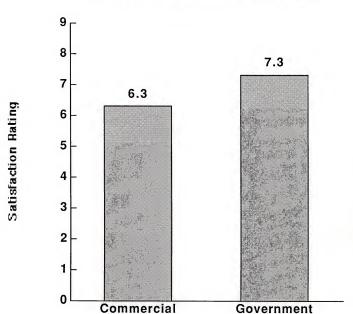


No. of the sale

OVERALL MAINTENANCE SATISFACTION



PRICE OF MAINTENANCE (Q22B)



51.1 5 Y 15 Y

SENIOR MANAGEMENT INTERACTION

