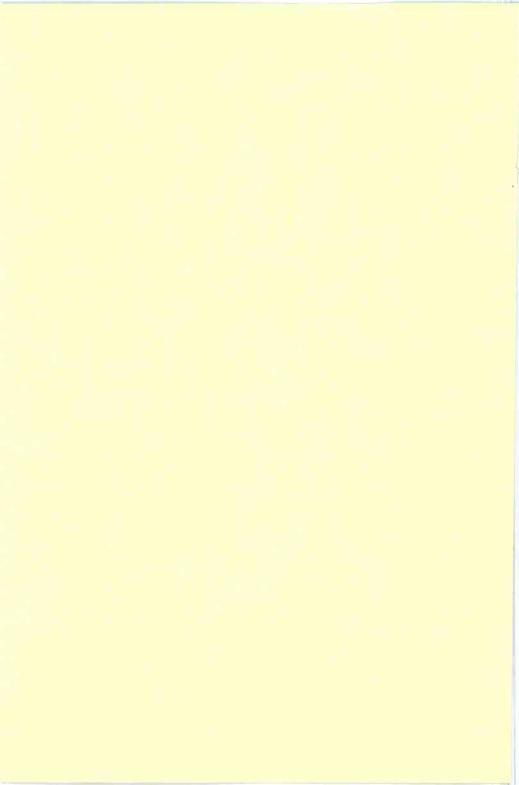
## A DEMOGRAPHIC SURVEY OF

WMUU

AN INDEPENDENT PROJECT



## THE DEMOGRAPHIC SURVEY

The objective of the WMUU Survey was as follows:

To conduct a demographic survey for radio station WMUU using their program guide list, as well as on the air promotion to obtain responses on the survey form. To compile this data and obtain a true picture of the WMUU listener, his buying habits, tastes, occupational and educational attainments, as well as his general listening habits and general impressions about WMUU radio.

The procedure followed is now outlined: The questions used for the WMUU survey were derived from a number of other questionnaires as well as a special report on the clientele of classical music stations as presented to Concert Music Broadcasters meeting in Lenox, Massachusetts on August 6, 1971. Drawing questions from these survey sources as well as from the management of WMUU and the former manager of WAVO in Atlanta, Ga. To compile the questionnaire, each question was put on a 4 x 6 card and classified as to whether it was pertinent to (1) households; (2) education; (3) ownership of home and car; (4) questions related to various subjects; (5) consumer buying habits; (6) income; (7) listenership.

Each subject category was ordered from least difficult to most difficult, and the categories were listed in an order designed to produce the least cognitive dissonance within the questionee, i. e., questions dealing with money are last or next to last.

Surveys were sent to everyone on the WMUU Program Guide List and spots were run on the air telling people about the survey and asking any who wished to do so to call the station and ask for a survey form to be sent to them. No incentive was offered for this survey. In all, 2915 surveys were sent out. A total of 1244 surveys or 42.67% were returned within 2 weeks after they were mailed out.

The survey was tabulated by the writer and 11 students of the RTV Advertising class.

Here is the survey and cover letter, and the results.

Dear Friend:

I need your help.

It will only take ten minutes to fill in the very simple, but practical, questionnaire which is enclosed.

The information will be used in compiling a picture of the typical WMUU listener -- his likes and dislikes.

to advertisers, broadcasters, and programmers who are interested The information gathered by this survey will be made available in you and what you think, as well as the work of WMUU Radio. university level, BUT, it is not merely academic in nature. Yes, this is a part of a graduate research program on the

Please return the questionnaire in the postage-paid envelope enclosed as soon as you've finished filling it out. You'll be helping WMUU and me!

You will help me, won't you?

Jerry Thacker

Sincerely yours,

Survey Coordinator

## WMUU AUDIENCE SURVEY

1.	Age of head of household:	18-24 []	25-34 []	35-49	50-64	65 & ove []		
	Age of spouse:	[]	[]	[]	[]	[]		
2.	Ages of children at home: (write ages in blanks)	(1)	(2)	(3)	(4)	(5)		
3.	Size of family: []2 []3 []4	[]5 []6	or more					
4.	Education: (check highest level completed) []grade school []high school []college not completed []college completed []post-grad work							
5.,	If children are at home, where are they going to school? []public school []military school []private, & Christian schools							
6.	. How long have you lived at your present location?years.							
7.	7. How long have you lived in the Piedmont?years.							
8.	8. Are you a: []Home renter []mobile home renter []apartment renter []room rente: []home owner []mobile home buyer []condominium buyer							
9.	Price range if you are buying a home: []under 10,000 []10,000-20,000 []20,000-30,000 []30,000-40,000 []40,000-50,000 []over 50,000							
10.	Automobiles: (Check makes you check category		ote year.	If more th	an one per	make,		
N	Make Year Mal		Year	Mak	e	Year		
2. 3. 4. [ 5. 6. 7. 8. 9. 10.	Comet	eep incoln azda ercedes ercury G ldsmobile pel"		25. []p 26. []p 27. []R 28. []S	lymouth ontiac orsche enault aab hunderbird oyota ega olvo W			
12. Which brand of gasoline do you buy most regularly:								
	1. []American 6. []Exxon 2. []Arco 7. []Fina 3. []Chevron 8. []Gulf 4. []Citgo 9. []Hess 5. []Direct 10. []Interst	11. []i 12. []i 13. []i 14. []i tate15. []s	Moh i 1	16. []s 17. []T 18. []U 19. []V 20. []O	unoco exaco nion 76 alue ther			
13.	Do you have an FM radio in yo	our car?	[]yes []	no				
14.	Do you own a boat? []row boat	[]cabi	in cruiser	[]house	boat []y	acht		
15.	Approximate amount of life in []under \$2,000 []\$5,000-10,0			[]over \$	25,000			
16.	Do you travel by plane? []re	gularly	[]occasion	nally []	seldom			
17.	Do you carry: hospital insu	rance? []	yes []no	fire in	surance? []	yes []no		

## WMUU AUDIENCE SURVEY PAGE TWO

	Appliances you own:	[]air conditioner	[]black & white TV	[]deep freeze		
		[]AM/FM table radio[]refrigerator		[]dishwasher		
		[]washer	[]dryer	[]color TV		
	Stereo with:	[]reel tape	[]cassette tape	[]2 channel		
		[]record changer	[]8 track tape	[]4 channel		
9.	Do you plan to buy a	any of these appliar	nces within the next	year? Which ones?		
٥.			owntown []shopping o			
1.				[]once []3 or more		
2.	[]Professional publi	ications in your fie	eld (title):	t []Wall Street Journal		
3.	What is your occupat	tion?	How many yea	ars at it?		
4.	What day of the weel	k do you buy grocer:	ies?Where?			
5.	Are you a registered	d voter? []yes []	no			
6.	Do you attend worsh	ip services? []reg	ularly []occasional	ly []seldom []never		
7.	Do you have: []che	cking account []sav	ings account []stocks	s []bonds []mutual funds		
8.	Does your wife work	? []full time []p	art time []not at a	11		
9.	Income: under 5,000	5,000-10,000 10,	000-15,000 15,000-2	0,000 20,000-25,000 25+		
	husband [] wife []	[]	[] [] [] []			
30.	How many credit car	ds do you carry? [	]2 []3 []4 []5-10	[]over 10		
31.	Do you have any cha	rge accounts? []no	[]dept. store []g	as []bank []other		
32.		f day you listen to	wmuu-FN & AM regula AFTERNOON			
	AND 6 7 8 9 AND 6 7 8 9	10 11 12 1 10 11 12 1	2 3 4 5 6 2 3 4 5 6	7 8 9 10 11 12 7		
33.	Where do you listen Where at home? []1	to WMUU? []to & fr iving room []kitche	om work []at work [] n []bedroom []shop [	at home ]den or family room		
34.	[]News []Sports []C	camming would you li Classical music []sa sic []religious pro	ke to hear more of o cered music []up temp grams []other	m WMUU? oo music		
35.	What other radio st	ations do you liste	en to? (In order of	preference)		
36.	How much do you wat	cch TV each week? [] er 30 hrs.	less than 5 hours []	]5-10 hrs []10-20 hrs.		

THANK YOU, FOR YOUR HELP!!!

WMUU DEMOGRAPHIC SURVEY RESULTS

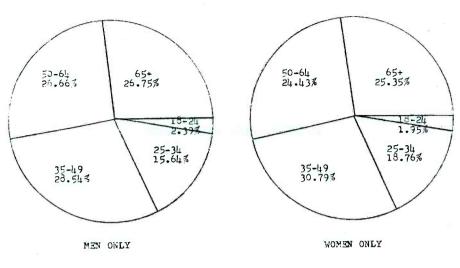
by

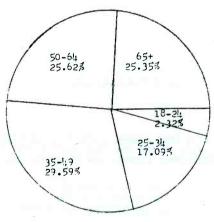
Jerry Thacker, G.A.

Questionnaires sent out to WMUU program guide list and those calling in for a copy of the questionnaire reveal that the typical WMUU listener is a well-educated, relatively well-to-do person, who likes quality programming and quality music.

Number sent out: 2915 Number returned: 1244 Return percentage: 42.67%

Question 1: Age of head of household and age of spouse.

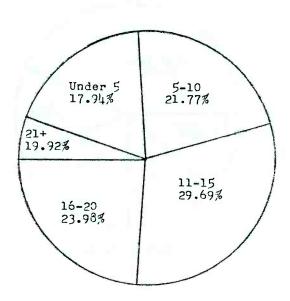




COMPOSITE MEN & WOMEN

Question number 2: Ages of children at home.

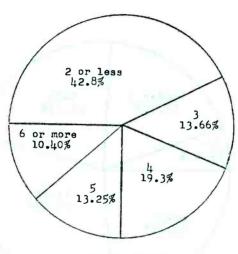
Note: 510 or 41.59% of the 1244 respondents to the questionnaire indicate children at home. The average number of children per family is 2.48.



AGES OF CHILDREN AT HOME

Question number 3: Size of family

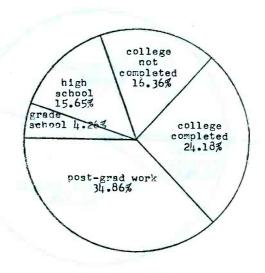
Note: From the survey, it appears there are a number of widows and widowers which listen faithfully. It is estimated that their number makes up approximately 25% of the 2 or less category.



SIZE OF FAMILY

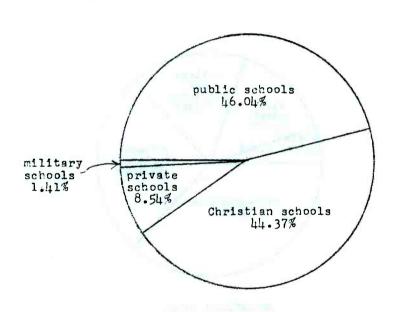
Question number 4: Educational Level (highest level completed)

Note: Some 80.23% of the respondents have had some college training.



EDUCATIONAL LEVEL

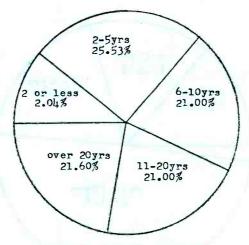
Question number 5: If children are at home, where do they attend school?



SCHOOL ATTENDANCE

Question number 6: How long have you lived at your present location?

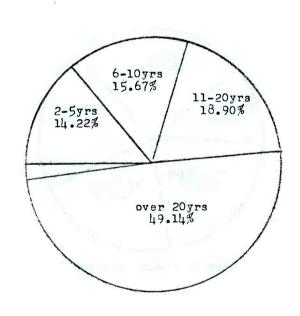
Note: The average number of years lived in present location is 13.1.



YEARS IN PRESENT LOCATION

Question number 7: How long have you lived in the Piedmont?

Mote: The average number of years lived in Piedmont is 28.70.

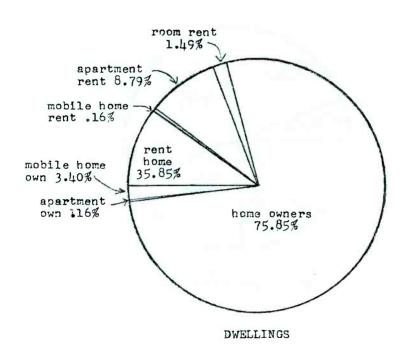


Less than 2 2.04%

YEARS IN PIEDMONT

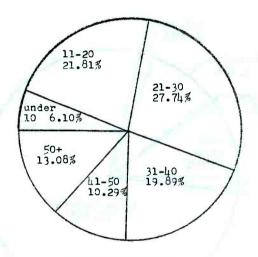
Question number 8: In what type of dwelling do you live?

Note: The survey showed that 75.85% of the respondents own their own home.



Question number 9: Price range of housing owned.

Note: The survey showed that 72.07% of the respondents live in houses valued at over \$20,000.



VALUE OF HOUSING
(In thousands of dollars)

Question number 10: What make of automobile do you own?

The following is a breakdown giving each car and its percentage of the total ownership of cars:

```
15.33%
10.8%
  Chevrolet
  Ford
  Plymouth
              9.19%
               8.19%
  Oldsmobile
              8.01%
  Volkswagen
              7.57%
  Pontiac
              7.443
  Buick
              5.06%
3.80%
  Dodge
AMC
  Chrysler
              3.00%
  Cadillac
              2.50%
              2.063
  Mercedes
  Mercury
              2.06%
              1.813
  Toyota
  Other
              1.56% (includes extinct models)
                     (not currently in production)
  Audi
              1.25%
               1.06%
  Jeep
              1.00%
  Lincoln
               .933
  Datsun
               .87%
  Opel
  Comet
                .75%
               .56%
.31%
.25%
  Vega
 Thunderbird
 MG
                .18%
  Porsche
  Renault
                .18%
  Pinto
                .123
 Honda
                .12%
  Volvo
                .12%
                .06%
  BMW
  Cricket
                .06%
                .06%
  Peugeot
                .00%
  Saab
```

The average number of cars per household, of those owning cars, is 1.39.

Question number 11: Makes and models of trucks.

Chevrolet 38.38%
Ford 35.35%
Dodge 10.10%
GMC 7.07%
International5.05%
Toyota 1.01%

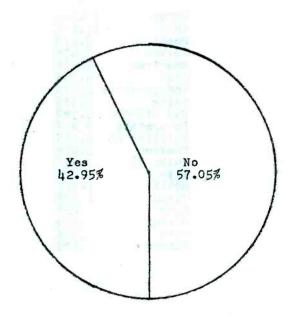
The average age of the truck is 4.2 years old.

Of the people who own motor vehicles, 8.2% own trucks

Question number 12: Which brand of gasoline do you use?

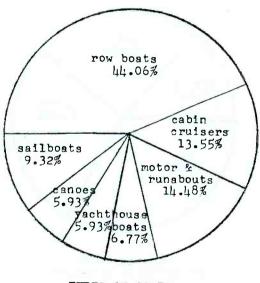
Note: Since this survey went out the last part of March, several people responded by saying that they bought gas wherever they could find it. However, here are the trends as depicted by the percentage of total responses to the question:

Exxon 25.85% Gulf 11.15% Shell 8.41% Texaco 7.43% 6.89% American Hess 5.25% Independents 4.57% 4.39% Value Red Diamond 4.39% Interstate 2.25% Phillips 66 2.25% 2.01% Chevron 2.01% Union 76 Kayo 1.89% 1.76% Mobil Citgo 1.52% . 24% Arco .18% Direct Fina .12% Sunoco .12%



Question number 14: Do you own a boat?

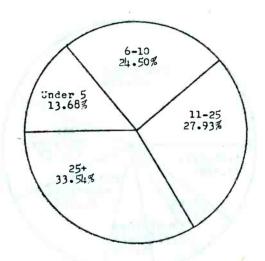
Note: Of those responding to the survey, 9.4% own boats.



TYPES OF BOATS

Question number 15: Approximate amount of life insurance you carry.

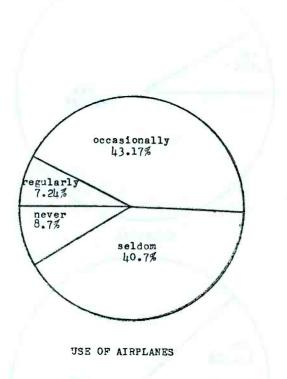
Note: An additional 12% of the responses indicated the people carried no life insurance at all.



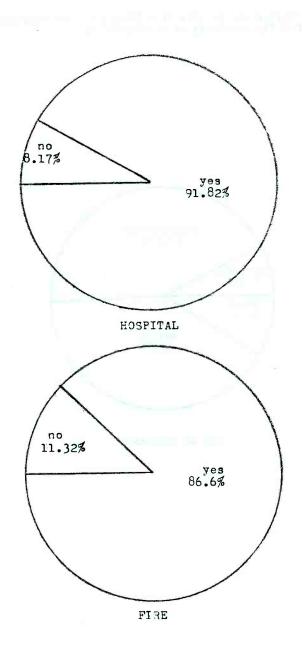
LIFE INSURANCE (In thousands of dollars)

Question number 16: Do you travel by plane?

Note: It is interesting to note that 50.41% of the respondents indicated that they fly regularly or occasionally.



Question number 17: Do you carry (1) hospital insurance (2) fire insurance.



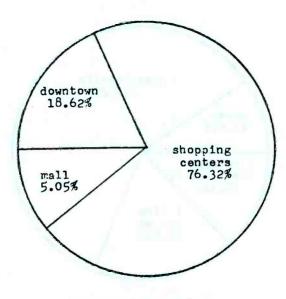
Air Conditioner 67.04%
AM/FM Table Radio 85.45%
Washer 70.21%
Reel Tape 17.20%
Record Changer 41.96%
Slack & White TV 65.27%
Refrigerator 90.99%
Dryer 61.01%
Cassette Tape 18.08%
8-track tape 13.50 ₺
Deep Freeze 78.45%
Dishwasher 45.813
Color TV 52.33%
2 channel stereo 21.62%
4 channel stereo 8.03%

Question number 13: Which appliances do you own?

Note: Pased on total responses to the survey, 1244.

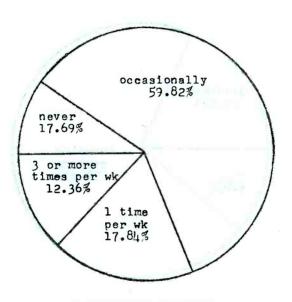
Question number 19: Which of these appliances do you plan to buy during the coming year?

Color TV Freezer Record Changer Clothes Washer Oryer Cassette Recorder Air Conditioner Dishwasher	32 26 23 21 20 18 15	plan	to "" "" "" ""	n n n n n	reel-to-reel tape Refrigerator 4-channel stereo AM/FM table radio 8-track tape black & white TV stove 2-channel stereo
	· ·				



SHOPPING PREFERENCES

Question number 21: How often do you eat out per week?



FREQUENCY OF EATING OUT

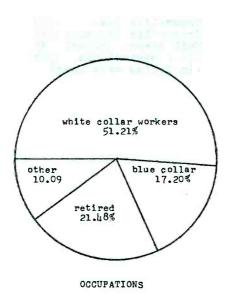
Question number 22: Do you subscribe to:

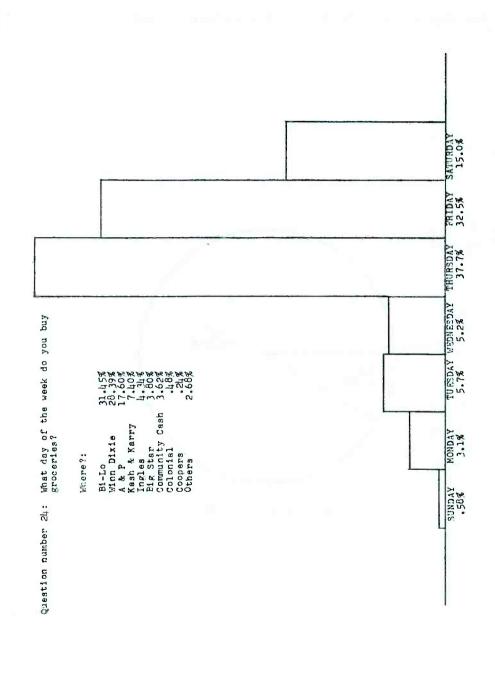
Note: Of the 1244 surveys received, 979 indicated receipt of one or more of the following papers:

Greenville News 653
Greenville Piedmont 231
Wall Street Journal 95
Other periodicals 508
(including magazines)

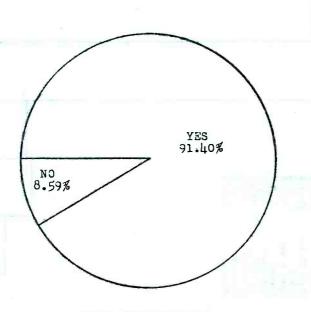
Question number 23: What is your occupation?

Note: This is a fill in the blank question. The answers were categorized into 4 groups: (1) white collar, (2) blue collar, (3) retired, and (4) other (housewives & students, etc.)





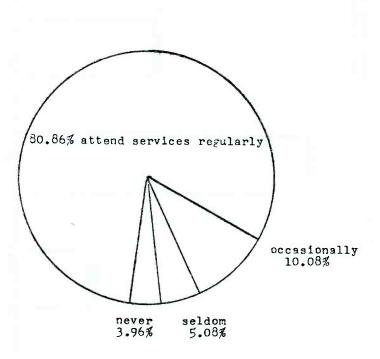
Question number 25: Are you a registered voter?



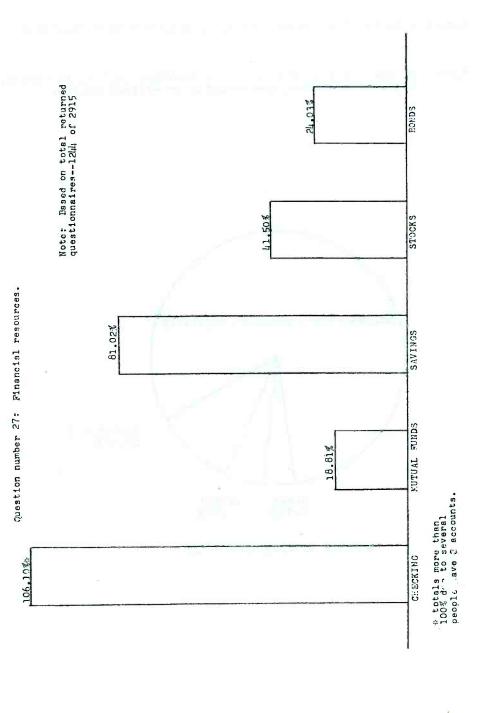
VOTER REGISTRATION

Question number 26: Do you attend worship services regularly?

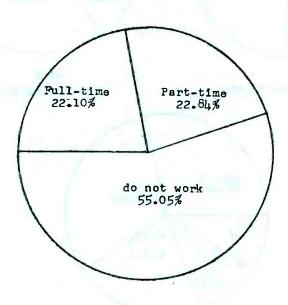
Note: Of those people checking occasionally, seldom, and never, 5.34% of the total are invalids or retired people.



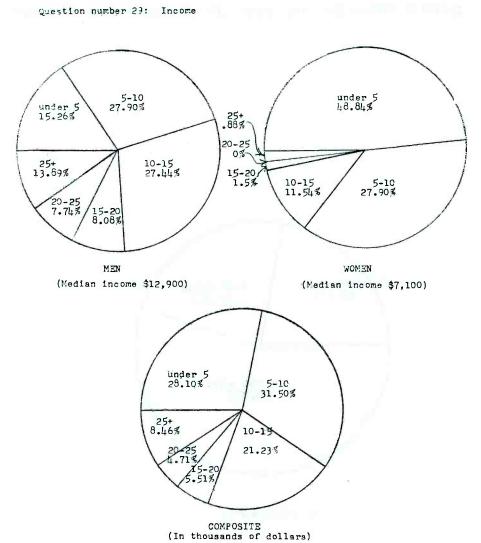
WORSHIP SERVICE ATTENDANCE



Question number 20: Does your wife work outside of the home?

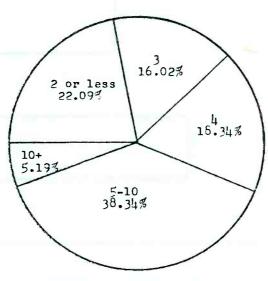


WORKING WOMEN

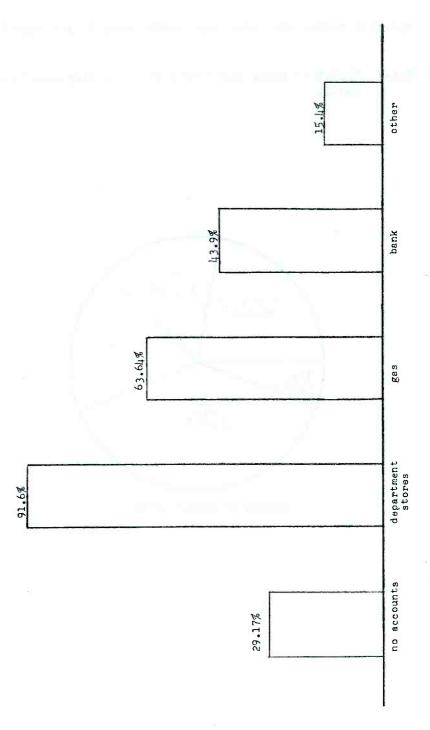


Question number 30: How many credit cards do you carry?

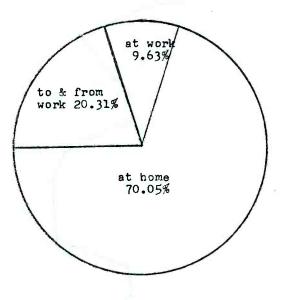
Note: 72.74% of those responding to the survey carry credit cards.



NUMBER OF CREDIT CARDS



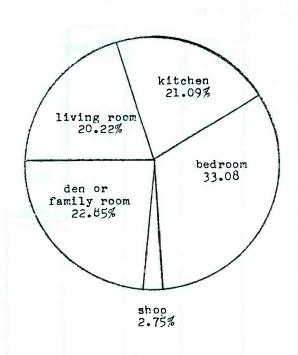
Note: 86.4 % of the listeners specified FM as the band they listen to. Question number 32: When do you liston to MKUU? FM & AM 8a 9a 10a 11a 12n 1p AM Band ba FM Bend



WHERE WMUU LISTENED TO

Question number 33: part two;

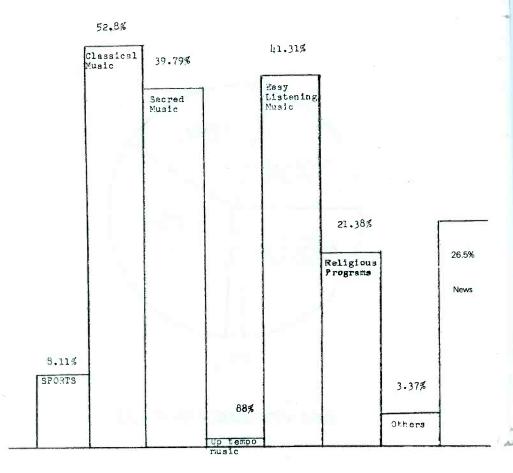
Where do you listen to WMUU at home?



WHERE WMUU LISTENED TO AT HOME

Question number 34: What types of programming would you like to hear more of on WMUU?

Note: Based on the 1244 base.



Question number 35: What other radio stations do you listen to:

Note: Many of the respondents said that they listen to no other station. Several older people said that their radio had been tuned to WMUU for over 10 years.

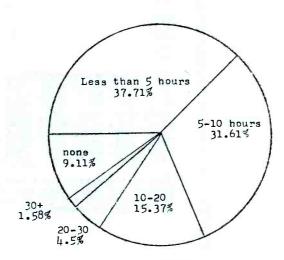
Other stations listened to and the number of times each is listed:

WEBC	302	(Many specified Monty Dupuy#)
WSPA-FM	282	(rang specified noney papage)
WMIT-FM	120	
WASS	98	WC BS 2
WEPR-FM	90	WC DS
WLOS-FM	95 83	WXRY 2
	03	WHOS 2
WESC-FM	75	WA 5V 2
WBT-FM	50	WGOG 2
WAGI-FM	23	WEAP 2
MCKI	22	MHK.A. 5
WAIM - FM	21	WBZ 2
WELP	18	WOW0 2
MIOK	18	WFSC 2
WEBR	16	WC BS
WEZC	12	WEBQ
WS BF	13	·
WLET-FM	10	The following were mentioned once each:
WIYN	10	WEEZ, WPNF, WEEM, WNNC, WKKD, WABC.
WL BG- FM	10	WFBG, WSCF, WTHO, WLOV, WGPL, WEIS,
WCRS	9	WLAC, WQOU, WHAS, WUSC, WSHN, WCAE,
WAGY	8	WEAB, WHVN, WQXR, WRHI, WSGN, WSM,
WPCH-FM	9 8 8 7	WFBS, WNGC, WIST, WROQ, WKEC, WCRB.
WHYZ	7	HCJB, WQVC, KMOX, WCAU, WRDW, WSPC.
MC3D	7	WBIA, WKLY, WNEX, WDEF, WKDY, WNEC,
WEGW	7	WEDT, WSOC, WECU, WNET, WCKM, WASC.
WWNC	6	WXIC. WPXI. BEC. WDUN. WODR. *
WOOP	6	naio, a.a., cho, mosn, mana. w
WIS	6	Some of these sound very much like
WNOK	ž	some of the local stations. Perhaps
TOUW	ź	the respondents are not so accurate
WCKY	16	or call-letter remembrance.
WSNW	1.	or call-letter remembrance.
KDK A	1.	
Maka	1,	
WFIS	1	
WHKP	i.	
WGAC	#	
k JON	4	
WAME	2	
WANS	2	
WCAC	3	
WN ZG	766655444444444333334	
115 BJ	4	

165.1

Question number 36: How much do you watch TV each week?

Note: 59.3% of the people watch the TV less than 10 hours per week. Inc national average that the TV is on in American homes is 6 hours 52 minutes per day.



T-V VIEWING Hours per week watching the television.

