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FEDERAL COMMUNICATIONS COMMISSION vivashington, DC 20554



APPROVED BY OMB 3060-0065 Expires 9/30/98

APPLICATION FOR NEW OR MODIFIED RADIO STATION AUTHORIZATION UNDER PART 5 OF FCC RULES - EXPERIMENTAL RADIO SERVICE (OTHER THAN BROADCAST)

	Applicant's Name and Post Office address Street address, city, state, and ZIP Code. See instruction No. 4)			File No.	DO NOT WRITE IN TH				
Winstar W 1615 L St Suite 126	reet, NW 0	•		5) PC	ZK			
Washingto	on, DC 20	036				up XXS			
2(a). Application	for (check or	nly one box)		2(b). For Modifica	ation indicate below:				
New station	∑ Mod	tification of existing	g authorization	File No: 0274-	File No. 0274-EX-RR-1999 Call Sign: RS-XFT				
E. Application for placement to in	r Modification ndicate wheth	: Check the botter the change	x beside all ; is an addition	articulars to be mod	ified. Check either a f parameters in the	ddition or re-			
K FREQUENCY -		EMISSION -	•	POWER -	LOCA	TION -			
Ther Particul		<u> </u>	replacement	? addition or	_	ikion or ∏ replacement?			
4. Particulars of	Operation (see	e instruction be	olow)						
Frequency (state whether ldfg or MH2)				EMISSION	MCDULATING SIGNAL	NECESSARY BANDWIDTH (IGHZ)			
ω 7500-28350MH	89 24dBm	(c) 49.5 dBm	mean	1 0MOD7W	7265625baud	10000kHz			
9100-29250MH		49.5 dBm	mean	10M0D7W	7265625baud	10000kHz			
1000-31300MH		48.5 dBm	mean	10M0D7W	7265625baud	10000kH2			
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		17/	<u> </u>						
			-i -						
(E) Insert maximunits (D) Insert *MEA (E) List each ty (F) Insert as ap (D) the maximum (2) maximum (3) frequency	mum RF, outp mum effectiv N° or 'PEAK' pe of emission propriate for mum speed o	out power at the radiated power (See definitions in separately for the type of most keying in bar lating frequency frammer;	e transmitter er from the s s in Part 5). r each freque dulation:	terminals. Specify u	mission specify peak				

Siemens Information and

Communications Networks

22 List below all exhibits in numerical sequence and the item number of form requiring the exhibit identified.							
EXCORIT NUMBER	ITSM NO. DF FORM	EXCERT HOMOSER	PTEM NO. OF FORM	ÉXCURIT MAMBER	ITEM NO. DE FORM		
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:23 CERTIFICATION:

Attention: Read this certification carefully before signing this application.

THE APPLICANT CERTIFIES THAT:

- (a) Copies of FCC Rule Parts 2 and 5 are on hand; and
- . (b) Adequate financial appropriations have been made to carry on the program of experimentation which will be conducted by qualified personnel; and
- (c) All operations will be on an experimental basis in accordance with Part 5 and other applicable rules, and will be conducted in such a manner and at such a time as to preclude harmful interference to any authorized station: and
- (d) Grant of the authorization requested herein will not be construed as a finding on the part of the Commission: (i) that the frequencies and other technical perameters specified in the authorization are the best suited for the proposed program of experimentation, and
 - (2) that the applicant will be authorized to operate on any basis other than experimental, and
 - (8) that the Commission is obligated by the results of the experimental program to make provision in its rules including its table of frequency allocations for applicant's type of operation on a regularly licensed basis.

APPLICANT CERTIFIES FURTHER THAT:

- (e) All the statements in the application and attached exhibits are true, complete and correct to the best of the applicant's knowledge and
- (f) The applicant is willing to finance and conduct the experimental program with full knowledge and understanding of the above limitations and
- (g) The applicant waives any claim to the use of any particular frequency or of the electromagnetic spectrum as against the regulatory power of the USA

Signed and dated ti	uls	elfth.	day of	April .		_ , 12 <u>2000</u>
Name of Applicant	Winstar V	Wireless,	Inc.			
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By Joseph M.	Sandri,	Jr.	(KIV	\ <u> </u>	
	<i>lprinti</i>			taige	etere)	
Title Vice-Pre	•	Regulatory	Counsel	• ·		
Check appropriate class	sification:					
☐ Individual applica	nt 🗌 Men	nber of applica	nt partnership			
Authorized emplo	yes 🖾 orn	ce of applicant	corporation o	r association		
LFUL FALSE STATEMENT Section 1001), AND/OR F	MADE ON TH	INS FORM ARE F	UNISHABLE BY	FINE AND/OR IM		• • • • • •

11 -13 Section 312(a)(1), AND/OR FORFEITURE (U.S. Code, Title 47, Section 503).

NOTIFICATION TO INDIVIDUALS UNDER PRIVACY ACT OF 1974 AND THE PAPERWORK REDUCTION ACT OF 1980

Information requested through this form is authorized by the Communications Act of 1934, as amended, and specified by Section 308 therein. The information will be used by Federal Communications Commission staff to determine eligibility for issuing authorizations in the use of the frequency spectrum and to effect the provisions of regulatory responsibilities rendered by the Commission by the Act Information requested by this form will be available to the public unless otherwise requested pursuant to 47 CFR 0.450 of the FCC Rules and Regulations. Your response is required to obtain this authorization.

Public reporting burden for this collection of information is estimated to average four (4) hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of Information, Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to the Federal Communications Commission, Records Management Branch, Paperwork Reduction Project (3060-0065), Washington, DC 20554. DO NOT send completed applications to this individuals are not required to respond to this collection unless it displays a currently valid DMB control number.

(^HE FOREGOING NOTICE IS REQUIRED BY THE PRIVACY ACT OP 1974, PL 98-578, DECEMBER SL 1974, 5 U.S.C. 5522(0)(8), And the paperwork reduction act of 1980, pl. 96-511, december 11, 1980, 44 U.S.C. 6507.