

## United States of America FEDERAL COMMUNICATIONS COMMISSION AM BROADCAST STATION LICENSE

Son Nquyen

Audio Division

Media Bureau

Authorizing Official:

Supervisory Engineer

Grant Date: July 26, 2005

This license expires 3:00 a.m. local time, February 01, 2012.

Official Mailing Address:

SALEM COMMUNICATIONS HOLDING CORPORATION 4880 SANTA ROSA ROAD CAMARILLO CA 93012

Facility Id: 59126

Call Sign: WLSS

License File Number: BL-20040716ACI

License to cover BP-20031015ACR.

Subject to the provisions of the Communications Act of 1934, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this license, the licensee is hereby authorized to use and operate the radio transmitting apparatus herein described.

This license is issued on the licensee's representation that the statements contained in licensee's application are true and that the undertakings therein contained so far as they are consistent herewith, will be carried out in good faith. The licensee shall, during the term of this license, render such broadcasting service as will serve the public interest, convenience, or necessity to the full extent of the privileges herein conferred.

This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequency designated in the license beyond the term hereof, nor in any other manner than authorized herein. Neither the license nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This license is subject to the right of use or control by the Government of the United States conferred by Section 606 of the Communications Act of 1934.

Hours of Operation: Unlimited

Average hours of sunrise and sunset: Local Standard Time (Non-Advanced)

Jan.	7:15 AM	6:00 PM	Jul. 5:45 AM	7:30 PM
Feb.	7:15 AM	6:15 PM	Aug. 6:00 AM	7:15 PM
Mar.	6:45 AM	6:45 PM	Sep. 6:15 AM	6:30 PM
Apr.	6:00 AM	7:00 PM	Oct. 6:30 AM	6:00 PM
Мау	5:45 AM	7:15 PM	Nov. 6:45 AM	5:45 PM
Jun.	5:30 AM	7:30 PM	Dec. 7:15 AM	5:30 PM

Callsign: WLSS License No.: BL-20040716ACI Name of Licensee: SALEM COMMUNICATIONS HOLDING CORPORATION Station Location: SARASOTA, FL Frequency (kHz): 930 Station Class: B Antenna Coordinates: Day Ν 27 Deg 21 Min 17 Sec Latitude: 82 Deg 23 Min 06 Sec Longitude: W Night 27 Deg 21 Min Latitude: Ν 17 Sec 82 Deg 23 Min Longitude: W 06 Sec Transmitter(s): Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules. Nominal Power (kW): Day: 5.0 Night: 3.0 Antenna Input Power (kW): Day: 5.4 Night: 3.24 Antenna Mode: Day: DA Night: DA (DA=Directional Antenna, ND=Non-directional Antenna; CH=Critical Hours) Current (amperes): Day: 10 Night: 7.75 Resistance (ohms): Day: 54 Night: 54 Antenna Registration Number(s): Day: Tower No. ASRN Overall Height (m) 1 1029598 2 1029599 1029600 3 1029601 4 Night: Tower No. ASRN Overall Height (m) 1 1029598 2 1029599 3 1029600 4 1029601

allsign: WLS	S			T,	icense No •	BL-20040716AC
DESCRIPTION		CTIONAL A	NTENNA SYS			
Theoretical	L RMS (mV	/m/km): D	ay: 638.4	Night:	490.7	
Standard RM	IS (mV/m/	km): Da	ay: 670.8	Night:	515.5	
Augmented R	RMS (mV/m	/km):				
Q Factor:		Da	ay:	Night:		
Theoretic	al Parame	eters:				
Day Direc	tional Ar	ntenna:				
Tower No.	Field Ratio	Phasing (Deg.)	Spacing (Deg.)	Orientation (Deg.)	Tower Ref Switch *	Height (Deg.)
1	1.0000	0.000	0.0000	0.000	0	87.5
2	1.0350	105.000	90.0000	44.000	0	87.5
3	0.9380	13.000	180.0000	164.000	0	87.5
4	1.2690	101.000	155.9000	134.000	0	87.5
Theoretica Night Dire						
11-9-10 2-11	cccronar	Ancenna:				
Tower No.	Field Ratio	Phasing (Deg.)	Spacing (Deg.)	Orientation (Deg.)	Tower Ref Switch *	Height (Deg.)
Tower	Field	Phasing				5
Tower No.	Field Ratio	Phasing (Deg.)	(Deg.)	(Deg.)	Switch *	(Deg.)
Tower No. 1	Field Ratio 1.0000	Phasing (Deg.) 0.000	(Deg.) 0.0000	(Deg.) 0.000	Switch * 0	(Deg.) 87.5
Tower No. 1 2	Field Ratio 1.0000 0.9850	Phasing (Deg.) 0.000 87.100	(Deg.) 0.0000 90.0000	(Deg.) 0.000 44.000	Switch * 0 0	(Deg.) 87.5 87.5
Tower No. 1 2 3 4 * Tower Re 0 = Sp	Field Ratio 1.0000 0.9850 0.8880 0.6070 eference pacing an	Phasing (Deg.) 0.000 87.100 -2.200 91.300 Switch d orienta	(Deg.) 0.0000 90.0000 180.0000 155.9000 tion from	(Deg.) 0.000 44.000 164.000	Switch * 0 0 0 0 0	(Deg.) 87.5 87.5 87.5
Tower No. 1 2 3 4 * Tower Re 0 = Sp	Field Ratio 1.0000 0.9850 0.8880 0.6070 eference pacing an	Phasing (Deg.) 0.000 87.100 -2.200 91.300 Switch d orienta d orienta	(Deg.) 0.0000 90.0000 180.0000 155.9000 tion from	(Deg.) 0.000 44.000 164.000 134.000 reference to	Switch * 0 0 0 0 0	(Deg.) 87.5 87.5 87.5
Tower No. 1 2 3 4 * Tower Re 0 = Sp 1 = Sp	Field Ratio 1.0000 0.9850 0.8880 0.6070 eference pacing an pacing an conal Ope Ante	Phasing (Deg.) 0.000 87.100 -2.200 91.300 Switch d orienta d orienta	(Deg.) 0.0000 90.0000 180.0000 155.9000 tion from tion from	(Deg.) 0.000 44.000 164.000 134.000 reference to	Switch * 0 0 0 0 0	(Deg.) 87.5 87.5 87.5
Tower No. 1 2 3 4 * Tower Re 0 = Sp 1 = Sp Day Directi Twr. Phase	Field Ratio 1.0000 0.9850 0.8880 0.6070 eference pacing an pacing an conal Ope Ante	Phasing (Deg.) 0.000 87.100 -2.200 91.300 Switch d orienta d orienta ration: enna Monit	(Deg.) 0.0000 90.0000 180.0000 155.9000 tion from tion from	(Deg.) 0.000 44.000 164.000 134.000 reference to	Switch * 0 0 0 0 0	(Deg.) 87.5 87.5 87.5
Tower No. 1 2 3 4 * Tower Re 0 = Sp 1 = Sp Day Directi Twr. Phase No. (Deg.)	Field Ratio 1.0000 0.9850 0.8880 0.6070 eference bacing an bacing an conal Ope Ante Samp	Phasing (Deg.) 0.000 87.100 -2.200 91.300 Switch d orienta d orienta ration: enna Monit	(Deg.) 0.0000 90.0000 180.0000 155.9000 tion from tion from	(Deg.) 0.000 44.000 164.000 134.000 reference to	Switch * 0 0 0 0 0	(Deg.) 87.5 87.5 87.5
Tower No. 1 2 3 4 * Tower Re 0 = Sp 1 = Sp Day Directi Twr. Phase No. (Deg.) 1 -105	Field Ratio 1.0000 0.9850 0.8880 0.6070 eference bacing an bacing bacing b	Phasing (Deg.) 0.000 87.100 -2.200 91.300 Switch d orienta d orienta ration: enna Monit ole Curren	(Deg.) 0.0000 90.0000 180.0000 155.9000 tion from tion from	(Deg.) 0.000 44.000 164.000 134.000 reference to	Switch * 0 0 0 0 0	(Deg.) 87.5 87.5 87.5
Tower No. 1 2 3 4 * Tower Re 0 = Sp 1 = Sp Day Directi Twr. Phase No. (Deg.) 1 -105 2 0	Field Ratio 1.0000 0.9850 0.8880 0.6070 eference bacing an oacing an oacing an onal Ope Ante Samp 0.96 1	Phasing (Deg.) 0.000 87.100 -2.200 91.300 Switch d orienta d orienta ration: enna Monit ble Curren 52	(Deg.) 0.0000 90.0000 180.0000 155.9000 tion from tion from	(Deg.) 0.000 44.000 164.000 134.000 reference to	Switch * 0 0 0 0 0	(Deg.) 87.5 87.5 87.5
Tower No. 1 2 3 4 * Tower Re 0 = Sp 1 = Sp Day Directi Twr. Phase No. (Deg.) 1 -105 2 0 3 -92	Field Ratio 1.0000 0.9850 0.8880 0.6070 eference bacing an oacing an oacing an onal Ope Ante Samp 0.96 1 0.900 1.25	Phasing (Deg.) 0.000 87.100 -2.200 91.300 Switch d orienta d orienta ration: enna Monit ble Curren 52	(Deg.) 0.0000 90.0000 180.0000 155.9000 tion from tion from	(Deg.) 0.000 44.000 164.000 134.000 reference to	Switch * 0 0 0 0 0	(Deg.) 87.5 87.5 87.5

Callsign: WLSS

Night Directional Operation:

Twr. PhaseAntenna MonitorNo. (Deg.)Sample Current Ratio44.20.652

Antenna Monitor: POTOMAC INSTRUMENTS AM-19D(204) Sampling System Approved Under Section 73.68 of the Rules.

Special operating conditions or restrictions:

- 1 Licensee shall be responsible for satisfying all reasonable complaints of blanketing interference within the 1 V/m contour as required by Section 73.88 of the Commission's rules.
- 2 The antenna array consists of towers West, North, South, and Southeast, referenced in that order.
- 3 MONITOR POINT DESCRIPTIONS:

42.5° - From intersection of Highway 70 and Panther Ridge Trail, proceed 0.32 km south on Panther ridge to point on NW side of culvert, 7.1 km from site, max 4.9 mV/m daytime.

146.5° - Point located on north side of Singletree Trail, 150 feet from intersection with Old Franklin Road, 12.44 km from site, max 6.5 mV/m daytime.

 $179.5^\circ$  - Point located at end of Delet Road, at entrance to 9447 Delet, 5.9 km from site, max 12.5 mV/m daytime.

 $348.5^\circ$  - Point located on Flycatcher Lane at entrance to Rivers development, 8.06 km from site, max 14.6 mV/m daytime.

 $21^{\circ}$  - Point located on south Side of State Road 70, 1.93 km west of intersection of State Road 70 and 197th Street East, near a culvert, 7.42 km from site, max 6.9 mV/m nighttime.

 $55.5^{\circ}$  - From intersection of Highway 70 and Panther Ridge Trail, proceed south for 0.32 on Panther Ridge Trail to point, located on northwest side of culvert, 8.85 km from site, max 6.5 mV/m nighttime.

161.5° - From Highway 72 proceed north on Myakka Valley Trail to old Guard house at Myakka Valley entrance way, point left of old guard house at gate 7220, 12.82 km from site, max 9.1 mV/m nighttime.

 $325.5^\circ$  - From Highway 70-, proceed south on Braden Run for 0.32 km to Cypress Circle, point opposite mailbox 6007 Cypress Circle, 10.48 km from site, max 8.7 mV/m nighttime.

\*\*\* END OF AUTHORIZATION \*\*\*