

FINDING CLOSEBY TELPACS

If you are not connected to the internet, here's a useful way of finding which local telpac stations are active!

A list can be obtained using Airmail and following the steps below. You can use the packet or HF connections in Airmail, or even the "Internet Connection"

Here are the basic steps in AirMail:

1) Post your position with a Position Report

- go to Window/Position Reports
- enter Latitude in the form of 29°46.55'N
- enter Longitude in the form of 095°25.19'W
(This can be obtained automatically if you connect a GPS)
- enter the Date/Time or click Now
- add Comments if you wish
- Click on Send Now
- Click on Close
- You will find a message posted in your Outbox
- Connect to a PMBO via HF, telnet or telpac to send it.
(Note that this can be setup as an auto function if you are moving)
- 10 minutes later, you should receive an acknowledgement

2) Update your WL2K Catalog.

The first time that you use this new feature:

- a) go to Window/Catalog/WL2K/Global/WL2K
- b) Click on the WL2K folder in the left pane
(If you have done this in the past, you may have to use the WL2K_USERS update instead of the WL2K)
- c) In the right window, click on "Update" and then "Close"
- d) you should have a message posted in your Outbox
- e) Connect to a station and deliver the message
- f) 10 minutes later, connect again to the same station and pick up the new "List Update" message
- g) Open this message. Go to Tools and click "Update Catalog"
- h) Now check again in the WL2K catalog.
You should find WL2K_USERS and inside that, a WL2K_PACKET item

3) Update the WL2K_PACKET item

- a) Click on the WL2K_USERS folder in the left pane
- b) In the right window, click on "Update" for WL2K_PACKET, then "Close"
You can request this "Once" or every hour if you need to.
Look at the other options!
The closest 30 WL2K mobiles (WL2K_NEARBY) may be useful, also "PMBO status"
- c) you should have a message posted in your Outbox
- d) Connect to a station and deliver the message
- e) 10 minutes later, connect again to the same station and pick up the new message with results

Alan KB2WF/AAR6AJ, June 27 2007

TYPICAL RESULTS

List of WL2K Telpac and RMS Packet Stations within 100 miles of KB2WF

Position: 29-46.55N 095-25.19W posted at: 6/28/2007 12:08:00 PM

Only Telpac or RMS Packet stations reporting within the past 30 days are included.

(note: All Dates in UTC, distances in statute miles and bearings true great circle.)

CALL Grid Sq Dist(sm@DegT) FREQUENCY BAUD RATE DATE REPORTED

Telpac Sites:

W5OFT-10	EL29HS	3 @ 097	145.050	1200	2007/06/28 23:27
W5OFT-11	EL29HS	3 @ 097	446.150	1200	2007/06/28 23:10
KD5HWW-10	EL29GT	3 @ 318	145.050	1200	2007/06/28 23:00
KD5WHD-10	EL29GR	4 @ 216	145.050	1200	2007/06/28 23:26
KD5WHD-11	EL29GR	4 @ 216	446.150	1200	2007/06/28 23:25
KE5JMA-10	EL29HR	4 @ 140	145.050	1200	2007/06/28 22:57
KB5HCD-11	EL29FU	9 @ 307	446.150	1200	2007/06/20 15:12
KB5HCD-10	EL29FU	9 @ 307	145.090	1200	2007/06/28 23:07
KN5A-10	EL29ES	12 @ 268	145.050	1200	2007/06/28 09:16
N5DCC-10	EL29JP	16 @ 125	145.050	1200	2007/06/28 22:20
W5SI-10	EL29IX	16 @ 029	145.070	1200	2007/06/28 23:30
KD2KW-10	EM20FA	18 @ 337	145.070	1200	2007/06/28 23:32
KD5YOU-10	EL29DP	19 @ 243	145.050	1200	2007/06/28 23:05
KE5TIM-10	EM20LA	28 @ 053	145.070	1200	2007/06/13 13:57
K5RUD-10	EM20GE	28 @ 355	145.030	1200	2007/06/28 22:21
KC5OFK-10	EM20CC	32 @ 316	145.070	1200	2007/06/23 15:32
KA5QDG-10	EL29MM	33 @ 122	145.050	1200	2007/06/24 21:44
N5KWN-10	EM20HH	37 @ 004	145.030	1200	2007/06/28 23:20
W5KAM-10	EM20BE	39 @ 316	145.030	1200	2007/06/28 08:05
KK5XQ-10	EL29PS	43 @ 090	145.010	1200	2007/06/28 22:39
KD5ROC-10	EL29QT	48 @ 087	145.050	1200	2007/06/06 21:35
KE5RON-10	EL29GA	52 @ 183	145.010	1200	2007/06/28 23:14
KD5UAD-10	EM20LR	70 @ 019	145.050	1200	2007/06/25 04:25
KB5N-10	EM10UN	75 @ 316	145.030	1200	2007/06/23 19:30
N5ALE-10	EM20UG	76 @ 063	145.010	1200	2007/06/27 13:18
W5FFP-10	EM10TP	83 @ 317	145.030	1200	2007/06/24 01:15
KE5ISM-10	EM10US	86 @ 323	145.010	1200	2007/06/25 06:38
KC5YSM-10	EL39AU	88 @ 086	145.010	1200	2007/06/28 23:28

RMS Packet Sites:

No WL2K RMS Packet stations found within 100 statute miles.